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MTADS LIVE SITE DEMONSTRATION
Pueblo of Laguna, NM
6 July - 7 August, 1998

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During July and August 1998 NRL conducted an MTADS live site demonstration on Bombing Targets N-9 and N-10 on the Pueblo of Laguna in New Mexico. Surface sweeps and clearances were done on a 36 ha. area centered on each bull?s eye. The MTADS magnetometer array was used to survey about 61 ha., including the major ordnance concentrations on each target. Two five-acre sites were established on N-10 which were characterized by relatively low ordnance concentrations. During a 40 hour period, traditional ?Mag and Flag? crews surveyed and flagged targets on 6.66 acres on these sites. All flagged targets were dug by independent UXO remediation teams. MTADS magnetometer surveys were repeated on the Mag and Flag sites after remediation as a QA/QC evaluation. On target N-10 the remediation crews dug 1,113 targets in the Mag and Flag area and an additional 431 targets were dug on the remainder of the site. All surface material and dug targets (over 40 cubic meters of OE scrap) is consistent with only 100 lb practice ordnance having been dropped on these sites. The MTADS data analysis specified 25,286 buried targets with sizes consistent with M-38s on the two sites. A detailed cost and performance comparison has been developed comparing Mag and Flag and automated towed-array surveys.

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Abstract for Publication Release

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Pueblo of Laguna, NM

The Naval Research Laboratory
Washington, DC

6 JULY - 7 AUGUST, 1998

1.0 INTRODUCTION

1.1 Background

Unexploded ordnance (UXO) is arguably the most serious and prevalent environmental problem currently facing DoD facility managers. Mitigation and remediation activities are often hindered by the fact that UXO is colocated with other environmental threats, including ordnance explosives wastes (OEW), chemical wastes, and other toxic and hazardous materials. Not limited to active sites and test ranges, these problems also occur at DoD sites that are currently inactive, and in areas adjacent to military ranges that either belong to the civilian sector or are under control of other government agencies. Oversight of operations on BRAC and FUDS ranges and on civilian sites involves non-DOD agencies including EPA, state, county, and local governments, and the civilian community. Many former DoD ranges, particularly those active during World War II, involved extensive areas of Native American lands subsequently returned to the tribes. Potential remaining contamination of several tribal areas has been reevaluated.

Currently used techniques for UXO detection, site characterization, and remediation are slow, labor intensive, and inefficient. Typical UXO site characterizations involve use of hand-held detectors operated by Explosives Ordnance Disposal (EOD) or civilian technicians who slowly walk across the survey area. This process is well documented as inefficient, and only marginally effective.[1] Many ordnance items are disguised by the presence of extensive surface clutter and ordnance waste. Large and deep ordnance targets are often not found, because either their footprints are too large to be "visualized" by the walking operator or their signatures are lost in localized magnetic disturbances. Developing an image of a deep target, especially in a field of shallow targets, is most difficult for the hand-held surveyor. The Multi-Sensor Towed Array Detection System *(MTADS)* technology is

designed to address these issues.

During the summer of 1998, NRL used the *MTADS* to survey areas on two Native American reservations for ordnance contamination. This document reports the results of demonstration surveys at the Laguna Pueblo Reservation west of Albuquerque, NM.

1.2 Technology Requirements Statement

The Navy Tri-Service Environmental Quality Research Development Test and Evaluation Strategic Plan specifically addresses under Thrust Requirements I.A.I and I.A.2, the requirements for improved detection, location and, removal of UXO on land and under water. The index numbers associated with these requirements are 1.1.4.e and 1.111.21 The priority 1 rankings of these requirements indicate that they address existing statutory requirements, executive orders, or significant health and safety issues. Specifically, the requirements document states:

> *There are more than twenty million acres of bombing and target ranges under DOD control. Of particular concern for the Navy are the many underwater sites which have yet to be characterized. Each year a significant fraction (200,000-500,000 acres) of these spaces are returned to civilian (Private or Commercial) use. All these areas must be surveyed for buried ordnance and other hazardous materials, rendered certified and safe for the intended end use. This is an extremely labor intensive and expensive process, with costs often far exceeding the value of the land... Improved technologies for locating, identifying and marking ordnance items must be developed to address all types of terrain, such as open fields, wooded areas, rugged inaccessible areas, and underwater sites.*[2]

The *MTADS* addresses all aspects of the Tri-Service Requirements for land-based buried UXO. It is designed to rapidly and efficiently survey large sites, with commensurate economic benefits. Moreover, it is capable of detecting all classes of buried UXO at their maximum likely

penetration depths. The system will accurately locate buried targets, determine their burial depths, classify the likely ordnance size, and provide for future target way pointing, as well as create GIS-compatible target output maps and sorted target tables.[3-5] To demonstrate the improvements available from the automated *MTADS* technology, an area within the survey area on Target N-10 was re-surveyed by a UXO services company using "Mag and Flag" techniques. All targets flagged by the "Mag and Flag" survey were dug and the area was resurveyed with the *MTADS*. This approach provided information for relative cost and performance evaluations of the two techniques under identical circumstances.

1.3 *MTADS* Objectives at the Pueblo of Laguna

NRL conducted an *MTADS* magnetometer UXO survey on Bombing Targets N-9 and N- 10 at the Pueblo of Laguna. The primary objectives and products to be delivered for this demonstration include:

- Complete a walkover and surface clean on each bombing target using local Tribal labor under direction of certified UXO specialists to reduce risk for remaining activities and to reduce nonordnance clutter on the sites;
- Conduct magnetometer surveys of 60-75 acres, centered on each bull's eye at sites N-9 and N-10;
- Following the N-10 *MTADS* survey and preliminary target analysis, undertake a Mag and Flag survey of part of the area. Because the Mag and Flag work was done under an existing firm fixed-price contract, the specific size and location of the sites chosen are necessarily dependent upon the results of the magnetometer survey;
- In the Mag and Flag survey area, remediate all flagged targets;
- Dig targets (M-38 and larger) on the remainder of the N-10 site, concentrating on discriminating against digging clutter targets;
- Dispose of all live ordnance according to standard operating procedures;
- Document all dug targets, both ordnance and nonordnance;
- Report UTM positions of the remainder of all analyzed (but not dug) targets in a suitable format for GIS integration; and
- Submit a statistical analysis of the likely types and levels of ordnance and ordnance waste contamination of the sites we have surveyed and the contiguous areas.

1.4 Regulatory Issues

The regulatory drivers influencing the UXO problem are most frequently associated with the BRAC and FUDS processes involving the transfer of DoD property to other agencies or to the

civilian sector. When transfer of responsibility to other government agencies or to the civilian sector takes place, the DoD lands fall under the compliance requirements of the Superfund statutes. Section 2908 of the 1993 Public Law 103-160 requires adherence to CERCLA provisions. The basic issues center upon the assumption of liability for ordnance contamination on the previously DoD-controlled sites.

A determination was made prior to the surveys that these provisions did not apply for operations on the reservation. We also established that EPA oversight of our operations was not required.[6] The Pueblo of Laguna Council Resolution passed, on 13 May 1998, granted all necessary authorizations for the *MTADS* Demonstration survey and remediation.[7]

1.5 Previous Testing of the Technology

The performance of the *MTADS* system has been evaluated and documented in several demonstrations. Following demonstrations at prepared ranges,[3-5] *MTADS* has conducted demonstrations and geophysical site characterizations at several live-sites. These activities include surveys on Native American lands,[8-10] and ordnance surveys at the former Ft. Pierce Naval Amphibious Base[11] and the former Buckley Air Base.[12] At the Badlands Bombing Range on the Pine Ridge Reservation in South Dakota, NRL surveyed over 150 acres, identifying and analyzing over 1400 targets.[8] Over 400 of these targets were selectively dug; 71 bombs, and 50 rocket bodies and warheads were remediated, and 220 items of ordnance-related scrap were recovered. The site characterization at the former Ft. Pierce Base[11] included the survey of more than 12 miles of beach between the towns of Vero Beach and Ft. Pierce. Over 1000 targets were analyzed and about 100 targets were remediated on one short stretch of beach that was not heavily populated. The majority of the recovered targets were beach obstacles, such as homed sculleys, which were part of the amphibious training operations in the early 1940's. On the Former Buckley Air Base, 40 hectares, centered on Bombing Target #2 were surveyed. The *MTADS* Data Analysis System (DAS) was used to analyze and report over 17,500 targets within this area. On a sample 1-hectare area[12] near the perimeter, 400 targets were dug, recovering 5 different types of ordnance. A careful QA/QC resurvey of the area by two UXO teams using hand-held detectors showed that all ordnance (equivalent to or larger than M-23s) were correctly identified and located.

2.0 TECHNOLOGY DESCRIPTION

2.1 Background and Applications

The *MTADS* technology has been described in detail previously.[13-20] Briefly, the system hardware includes a low magnetic signature vehicle that is used to tow linear arrays of magnetic and electromagnetic (EM) sensors to conduct surveys of large areas to detect buried UXO. The *MTADS* Tow Vehicle, **Figure 1,** is a custom-built, off-road vehicle, specifically modified to have an extremely low magnetic self-signature. Details of the vehicle construction and performance are described in the Vehicle Owners/Shop Manuals. [21, 22]

The *MTADS* magnetic sensors are Cs vapor full-field magnetometers (a variant of the Geometrics 822 sensor, designated as the Model 822ROV). An array of eight sensors is deployed either as a magnetometer array, as shown in Figure 1, or as a four-unit gradiometer array. The time dependence of the Earth's background field is measured by a ninth sensor deployed as a reference at a static site during survey operations. The magnetometers were specially selected for sensitivity, sensor noise, heading error, dead zones, and intersensor compatibility.

The EM sensors are deployed as an overlapping horizontal array of three pulsed induction sensors (a variant of the Geonics EM-61 instrument). Metallic objects absorb the transmitted energy, inducing eddy currents that reradiate electromagnetic energy. This signal is time sampled by six detection coils that are co-located with and above the three transmission coils. The EM array, shown in Figure 2, was not deployed at Laguna. This decision was made based upon knowledge of the prior use of the site, the results of prior cleanups and our observations on inspection of the site. There is no evidence that either of the targets was used for any purpose other than high speed precision bombing practice. The magnetometer array is the preferred detection system for locating deeply-buried ordnance.



Figure 1. The *MTADS* Tow Vehicle deployed on Target N-10 with the magnetometer array.

The sensor positions on the surface of

the Earth (latitude, longitude, and height above ellipsoid) are determined using GPS navigation, employing the latest Real Time Kinematic (RTK) technology. A GPS receiver, set up on a first-order control point **(Figure 3),** is used to broadcast corrections to the GPS receiver in the Tow Vehicle. This approach provides a realtime position update (at 5 Hz) with an accuracy of about 5 cm. GPS satellite clock time is used to time-stamp both position and sensor data information for later correlation. All navigation and sensor data are provided through electronic interfaces to the Data Acquisition Computer (DAQ) in the Tow Vehicle.

Perimeter surveys or point landmarks are used to define the survey bounds. The DAQ develops a survey track grid that is presented to the vehicle operator via a touch screen display located beside the steering wheel. The survey course-over-ground (COG) is plotted in real time on the display, as are presentations of the course heading error. This allows the operator to respond to both visual cues on the ground and to the survey guidance display. Following a survey, the operator can return to survey any missed areas before leaving the field.

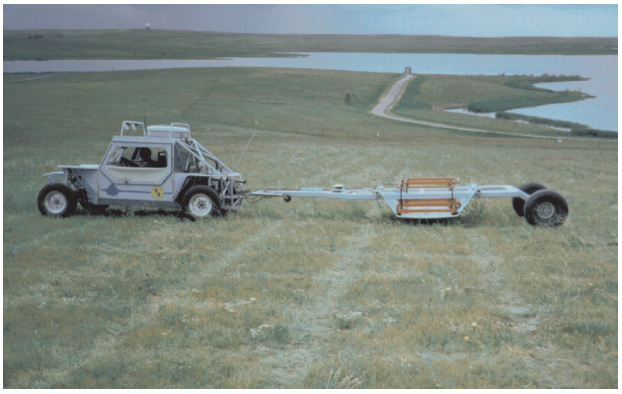


Figure 2. The *MTADS* Tow Vehicle deployed with the EM sensor array.



Figure 3. A GPS antenna is being set up over a first-order survey point to broadcast position corrections to the GPS receiver in the Tow Vehicle.

Survey data in the DAQ computer are downloaded onto 4mm DAT tape for transfer to the DAS computer. The DAS software was developed specifically for this program as a stand alone suite of programs written using IDL development tools, and graphical user interfaces (GUIs) working in a UNIX-based workstation environment. The DAS is written in multiple levels for both sophisticated and novice users. An extensive range of expert options are available to facilitate the cleanup of navigation data, sensor nulling and leveling, noise filtering, and other electronic data preprocessing options. **Figure 4** shows the site view screen (on the left)

and the analysis window (on the right) from the DAS. Any fractional area can be chosen for consideration. Either the operator can interactively analyze targets one at a time or the automatic target picker can be activated to isolate and analyze all targets in any specified area using operator-chosen size. Alternatively, if multiple surveys have been carried out (e.g. magnetometer and EM) site view windows can be displayed and two simultaneous operations can be carried out on targets from each survey. This feature was added in anticipation of future implementation of data fusion algorithms that would exploit information in multiple data sets to differentiate ordnance from clutter targets.

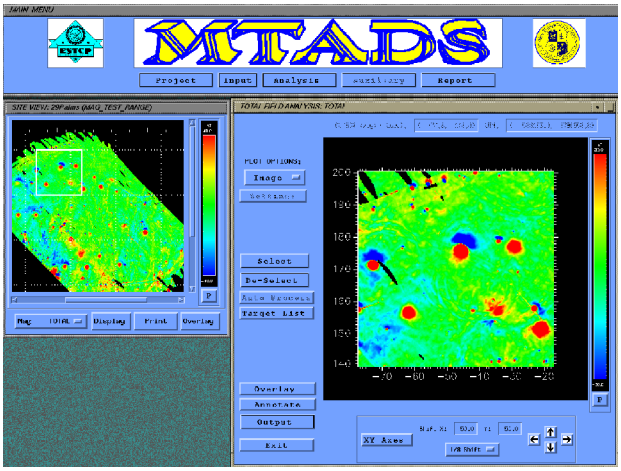


Figure 4. The *MTADS* data analysis system showing the site view and target analysis windows

2.2 Strengths and Limitations of the Technology

In our previous demonstrations, it has been conclusively shown that the *MTADS* can detect all buried ordnance to its maximum self penetration depths in all types of soils. This requires the use of both magnetometer and EM arrays if both very deeply buried (>15 ft) bombs and small ordnance (20-40 mm antipersonnel and aluminum rounds) must be detected on the same range.[4, 5] On most ranges[8-12] one or the other of the arrays, working independently, can be used in a single survey to detect all ordnance.

On large open ranges the *MTADS* is a highly efficient survey technology. Surveys with the magnetometer array often exceed production rates of 20 acres per day;[11, 12] the EM array can typically be used to survey 12-15 acres under similar conditions. When concurrent ordnance recovery is not required and when the survey product is a simple list of target characteristics and coordinates to dig, Blackhawk Geometrics, our commercial *MTADS* Cooperative Research And Development Agreement (CRADA) partner, typically can bid a survey job at less than $500 dollars per acre. This cost is similar to the expense incurred in digging two to four UXO targets.

It has long been recognized that the majority of costs in range clearance is a result of the actual digging of targets rather than in site characterization surveys. This expense is exacerbated by

the fact that typically 80-95% of the targets dug by UXO teams are not ordnance but are Ordnance and Explosives (OE) scrap, clutter, or other metallic debris that in themselves do not represent a serious safety threat. Much of the R&D investment made by the DoD agencies in UXO detection technology for the past several years has emphasized the importance of using survey technology to differentiate intact ordnance from the scrap items that typically dominate ranges. Ongoing SERDP[23] and ESTCP[24] supported *MTADS* programs are focused on extracting shape information from geophysical UXO surveys. We and others have demonstrated only modest success to date in differentiating UXO from clutter in blind tests such as the JPG IV demonstrations.[25]

There are two other techniques that we have demonstrated can be employed to improve cost efficiency in range clearances. The first is a simple surface clearance of metallic clutter and debris. In other operations we have conducted,[9, 12] this type of clearance has been accomplished for $240-275 per acre under conditions similar to those on the Laguna targets. The information provided from the recovered OE scrap provides an inventory of the ordnance that has been deployed on the site, increases the safety of other site operations, and removes metallic objects from the site that would be much more expensive to remove if they were prosecuted by UXO technicians.

The second technique that we have effectively employed to improve the efficiency of the target remediation process is to select a small, but typical, section of the survey area, analyze targets and dig the target set.[8, 12] The information provided to the analyst can be very valuable in target analysis on the remainder of the range. Soil geophysics, the physical condition of the ordnance, and the types of ordnance (and more importantly the types and shapes of the OE scrap) all affect the signatures that the analyst must process to make dig decisions. On ranges where small caliber ordnance and antipersonnel and cluster ordnance have not been deployed, an experienced analyst can confidently make dig decisions that significantly reduce the costs of range clearance. A primary objective of this demonstration was to evaluate these approaches and compare them with similar operations that would be built around a Mag and Flag site characterization.

2.3 Factors Influencing Cost and Performance

The costs to mobilize the *MTADS* to distant sites and to conduct surveys have become fairly standardized after several demonstration surveys. For this operation these costs are tabulated in Tables 10 and 11 of this report. If concurrent target digging operations are undertaken overlapping

with the survey operations, a second analyst must be deployed in the field. These additional costs are typically offset by reduced costs from having a single site supervisor, administrator, and logistics manager supporting the survey, analysis, way pointing, and digging operations.

Conducting a surface clearance reduces the target analysis burden, improves the analysts decision making process, and drastically reduces the UXO recovery and digging costs. It somewhat reduces potential surface hazards, but adds to the length of the field operations. If UXO targets are to be dug as part of the operation, the UXO supervisors can be used as both the walkover team leaders and in the target digging operations, thus reducing their mobilization costs.

Having senior scientists in the field associated with these demonstrations is often cited as adding to the cost of the operation. It has been our observation that this is not the fact. The costs of the senior people on site is always more than offset by improved efficiencies associated with making on-the-spot administrative decisions, finding quick and often inventive solutions to problems or breakdowns, identifying pending problems before they affect work, and applying organizational skills that keep all components of the operation active.

Our commercial CRADA partner is bidding UXO survey jobs at about 40-50% lower costs than our *MTADS* demonstration survey costs. The following factors are associated with the difference in the costs:

- Commercial UXO geophysical surveys are typically awarded based upon a relatively simple proposal where much of the homework and site description work has been done by the organization writing the Request for Proposal (RFP).

- NRL *MTADS* demonstration surveys are preceded by site visits, historical site investigations, and preparation and approval of a comprehensive and detailed demonstration plan.

- Commercial *MTADS* surveys deploy a smaller force in support of the field operations. NRL demonstration surveys typically have employed local (often Tribal) labor to support vehicular surveys and target reacquisition.

- To date, commercial *MTADS* surveys have not required overnight target analysis and next day GPS reacquisition of targets. These operations require an extra analyst in the field.

- NRL demonstration surveys have required extensive reacquisition and documentation of recovered targets rather than immediate disposal by the cheapest means.

- NRL demonstration surveys are followed by an extensive documentation and reporting process, typified by this document.

3.0 SITE/FACILITY DESCRIPTION

3.1 Background

The project sponsor required that an appropriate Native Lands site be identified. We reviewed the DoD "1996 Report to Congress on Environmental Impacts to Native American Lands,"[26] the US Army Corps of Engineer's Web sites dealing with evaluations of ordnance-contaminated sites,[27] and interviewed members of the Naval Surface Warfare Center, Indian Head Division (NSWC- IHDIV) group undertaking individual evaluations of sites identified in the 1996 report to Congress. In addition, we conducted telephone interviews with members of the Native American Community who we could identify as actively associated with this issue. Finally, we reviewed some of the draft reports prepared under contract for NSWC-IHDIV in their evaluations of individual sites for the Office of the Deputy Under Secretary of Defense for Environmental Security (DUSD/ES). Two areas were chosen for detailed consideration; Targets N-9 and N-10 on the Laguna Pueblo[28] in New Mexico and Walker River Paiute Reservation Lands adjacent to the south border of Range B-19 at NAS Fallon in Nevada. We visited these sites, held discussions with members of the Tribal Councils, and personally inspected the contaminated sites. The Laguna Pueblo was chosen for this study; the Walker River Reservation is the subject of a separate demonstration project.[9]

3.2 Site/Facility History

The Pueblo of Laguna[28] comprises an area of 415,910 acres, with a population of more than 8,000 in six villages: Laguna, Paguate, Encinal, Mesita, Seama, and Paraje. Adjacent to the Pueblo of Laguna are the Isleta Pueblo, the Cañioncito Indian Reservation, the Acoma Indian Reservation, the city of Albuquerque (pop. 384,736) to the east, and the city of Grants (pop. 8,626) to the WNW.

Pueblo lands are used primarily for the grazing of cattle. An open pit uranium mine also was

located on the Pueblo Reservation. Now closed, the Pueblo tribe (through its subsidiary, Laguna Industries), has completed the large reclamation project that followed mining operations. Income from uranium leases is invested in scholarship programs and local projects (such as an electronics plant), which provides employment for Tribal members. The principal areas that we proposed to survey lie within the boundaries of the Pueblo of Laguna in central New Mexico.

The Pueblo of Laguna was founded in 1699, by Cochiti and Santo Domingo rebels who had survived De Vargas' attack on their stronghold at La Cienequilla in 1694. The Pueblo had its grant confirmed by the Treaty of Guadalupe Hidalgo in 1848. This treaty ended the war with Mexico, and as a result, California, most of Arizona, New Mexico west of the Rio Grande river and north of the Gadsden purchase, Utah, Colorado west of the Rocky Mountains, and southwest Wyoming were all ceded to the United States. President Abraham Lincoln issued patents to all pueblos whose grants had been confirmed in 1858. The Pueblo of Laguna was confirmed on April 20, 1898, and patented November 16, 1909.

The Pueblo of Laguna is located in north-central New Mexico. The major portion of the Pueblo has been augmented by three land grants:

- The Bernardo Montaño Grant, which is 20 miles northwest of Albuquerque;
- The Nuestra de la Señora Grant, which is 33 miles northwest of Albuquerque; and
- The Antonio Sedillo Grant, which is 34 miles southwest of Albuquerque.

The Pueblo of Laguna maintains its traditional governing system through its Tribal Council, which serves as the governing body of the Tribe. Pueblo of Laguna tribal members elect a 21 member tribal council; the Governor of the Pueblo, First Lieutenant Governor, Second Lieutenant Governor, Head Fiscale, First Fiscale, Second Fiscale, Secretary, Treasurer, Tribal interpreter, and two councilmen from each of the six villages. Every 2 years; in addition to councilmen for the Tribal Council, each of the six villages at the Pueblo elect at least two mayordomos to care for the village ditches, fences, roads and land assignments. The Tribal Council meets weekly to consider matters affecting the Tribe.

3.3 Site Characteristics

3.3.1 Climate and Weather

Average annual rainfall varies widely with elevation and proximity to Mount Taylor. At the lower elevations, rainfall averages slightly over 8 inches per year. In the higher elevations, this amount may double. Most rain falls in the summer months.

3.3.2 Topography

The Laguna Pueblo is typical of the western desert environment. Mesas **(Figure 5)** are flat to rolling terrain; the typical altitude is 5,000-6,000 feet. Much of the area is rugged, cut through by canyons, washes, and gullys. The Pueblo is situated on the eastern edge of the New Mexico portion of the Colorado Plateau, just east of the Albuquerque-Belen Basin. Separating the two geologic provinces is a series of strong north-south trending high-angle faults stepping downward from the plateau into the basin. The total combined displacement of these faults exceeds 5 miles. The predominant geologic feature is Mount Taylor, which lies west and northwest of the Pueblo. Mount Taylor is an extinct volcano that rises to an elevation of 11,302 feet above sea level and approximately 5,000 feet above the surrounding lands. The Reservation is drained by the Rio Puerco, located on the east side of the Pueblo. The Rio Puerco flows intermittently and eventually empties into the Rio Grande.

Most of the rock formations on the Pueblo lands consist of Cretaceous, Jurassic, and Triassic sandstones, mudstones, claystones, and shales. Cretaceous rocks are easily distinguished from the Jurassic and Triassic rocks by their color. The Cretaceous rocks are brown, tan, gray, and black, whereas the Jurassic and Triassic rocks are normally red, purple,



Figure 5. Stacy Carr, Director of Natural Resources for the Tribe, and Jim McDonald are standing near the bull's eye of Bombing Target N-9. Sandia Mountain, on the horizon, is about 35 miles distant.

green, and maroon. Black, often vuggy, extrusive igneous basalt commonly caps area mesas.

The Cretaceous rocks form the primary confined aquifer on the Pueblo lands. The depth to water table is highly irregular because of the varying geology and extremes in topography. Elevations in the Pueblo vary from a high of almost 8,000 feet, south of Mount Taylor, to a low of approximately 5,200 feet along the Rio Puerco. Most of the wells at the Pueblo sites are used for watering stock. However, some small municipal wells are found near the affected Pueblo land (approximately 25 miles to the southeast).

3.4 Site Use History

On 20 March 1998 NRL met with the Tribal Council and, hosted by Mr. Stacy Carr, inspected the N-9 and N-10 bombing targets. The targets are respectively 20 and 12 miles north of Interstate 40. Stockpiles of ordnance near each of the bull's eyes are evident, as shown in **Figure 6.** Ordnance debris is scattered about each of the sites; it is quite dense near the target centers, and falls off to occasional scrap items within a few hundred meters (**Figure 7).** A fence line currently bisects each of the targets.



Figure 6. Remaining ordnance at the stockpile point for Bombing Target N-10. Note the nearly intact M-38.



Figure 7. Debris pattern near the bull's eye for Bombing Target N-9.

No documentation is available to us that describes the range of ordnance that was used at these sites other than to state that practice bombs were dropped in precision bombing training. The documentation that does exist does not describe the type, location, extent or condition of the material that was remediated in previous surface cleaning activities. As is true of many former ordnance ranges, previous surveys and remediation activities have been poorly documented at the Pueblo of Laguna.[29-31] These documents show that each target has been

cleaned at least twice. Forty years later the Army Corps of Engineers again evaluated the sites and, based upon OEW risk assessments, designated each target as a DERP-FUDS site.[32, 33]

Under the direction of the ODUSD/ES a further evaluation of each of the identified targets on the reservation has been carried out by the NSWC/IH, with contractor support. Each of the targets was evaluated in walking and driving visual inspections. On April 10, 17 and 23 of 1997, an onsite walking visual inspection and driving survey of target areas was conducted by representatives of the Pueblo of Laguna, the Bureau of Indian Affairs, the NSWC/IH, EG&G and Tecumseh Professional Associates, Inc. Their observations were documented in their draft report:

Ground reconnaissance of Site N-9 was conducted over a 3-day period, covering different locations within the documented (ACOE, 1995) bombing range. Areas outside the designated section were also examined for bomb debris. No stockpiles were located on the first two investigations. On the third day, a stockpile and target area were located in the center of the southern third of Section 2 (two more stockpiles were observed surrounded by bomb debris). The heaviest concentration was within a 200-foot radius circle around both stockpiles. At 600 feet the litter decreased to only a few pieces per 100 square feet. The other areas, including those that were not within Section 2, were found to contain only a few bomb pieces per one-half to 1-acre (44,000 square feet) area. The pattern generally characterized the rest of the section and those areas adjacent to the section. A bombing pattern of N 30' W was identified based on the reconnaissance of this area. The estimated size of this site is approximately 1,000 acres.[28]

Similarly for Site N-10, over April 10 and 23, 1997:

The ground reconnaissance of Site N-10 spanned a 2-day period. Unlike the two previous sites (N-9 and N-11), the target was located near the center of the section. Both the northeast and northwest surveys located widely scattered bomb debris with decreased concentrations away from the target area. The northwest quadrant of this section contained fragments from at least several dozen bombs. The survey of the northeast quadrant revealed small fragments from a half dozen bombs. Visual observations in this area were good because of a recent

grass fire that had cleared the surface of most tall grasses and other vegetation. The next survey covered the area in the southwest quadrant of the section and revealed whole pieces and fragments from at least two dozen bombs. This litter was found on and off the section in a band approximately 1,000 to 1,500 feet wide, which trended N 60' W. Like the earlier site survey (N-10), it appears that the bombers flew a designated path or bombing run over the target and bombs that were dropped prematurely or late and landed before or after the designated target along the path. The heaviest concentration of bomb and bomb fragments found both on and off the section were within this trend. The last survey was conducted in the southwestern quadrant of the section and only minor debris was located off the section. Approximately one-half dozen bombs were found on the section. The estimated size of this site is approximately 1,000 acres.[28]

During the NRL inspection of the sites we examined hundreds of OE scrap items. Our observations were consistent with the reports of the use of the targets as high speed practice bombing ranges. Many of the practice ordnance items did not penetrate the ground. There was little ground cover during our initial visit. Impact craters, typical of this type of ordnance dropped in softer soils, were not evident. We did not observe any OE scrap typical of other than M 38 sand-filled practice ordnance.

3.5 Site Maps and Photographs

Bombing Target N- 10 (Section 2, T1 2N R I 3W) is in Bernalillo County, NM, 12 miles north of Interstate 45. A portion of the 7.5 Minute Map (Herrera, NM), shown in Figure 8, locates the approximate position of N-10. A reproduction of a small portion of a U.S. Geological Survey (USGS) aerial photograph[34] is shown in Figure 9. In this 1991 image, remnants of the original target bull's eye are clearly visible as circular scars (probably 250 and 500 feet in diameter). These features are not visible from ground level. To the northwest, another man-made feature is apparent. It has the appearance of a capital T, inscribed inside a square. This feature was presumably designed to be recognized by pilots and to lead them to the target. The long leg of the T points approximately at the center of the bull's eye which is visible as a white scar just north of the fence line. This white scar corresponds to the ordnance stockpile shown in Figure 6.

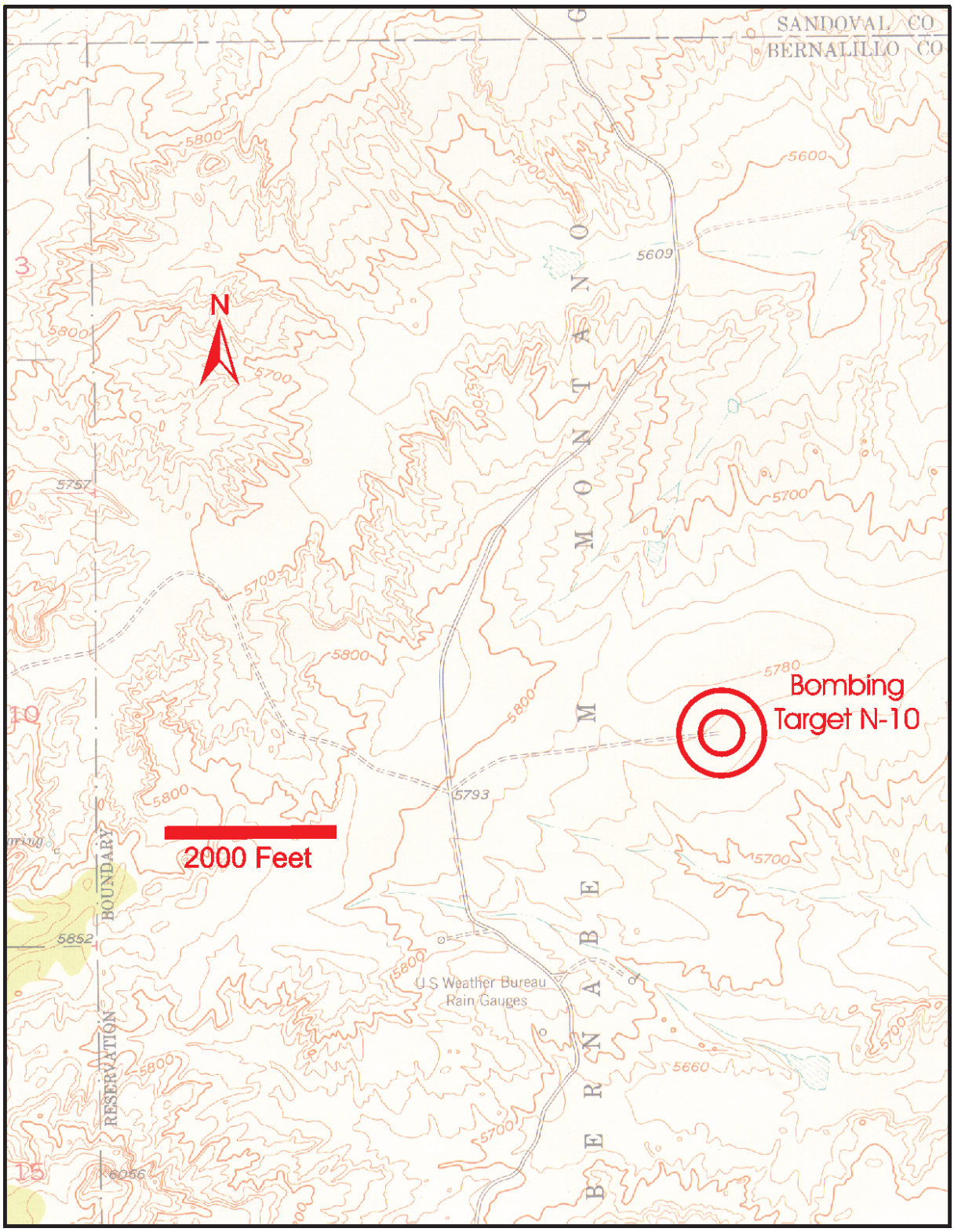


Figure 8. Portion of the USGS 7.5 Minute Map (Herrera Quadrangle) showing the Bombing Target N-10.

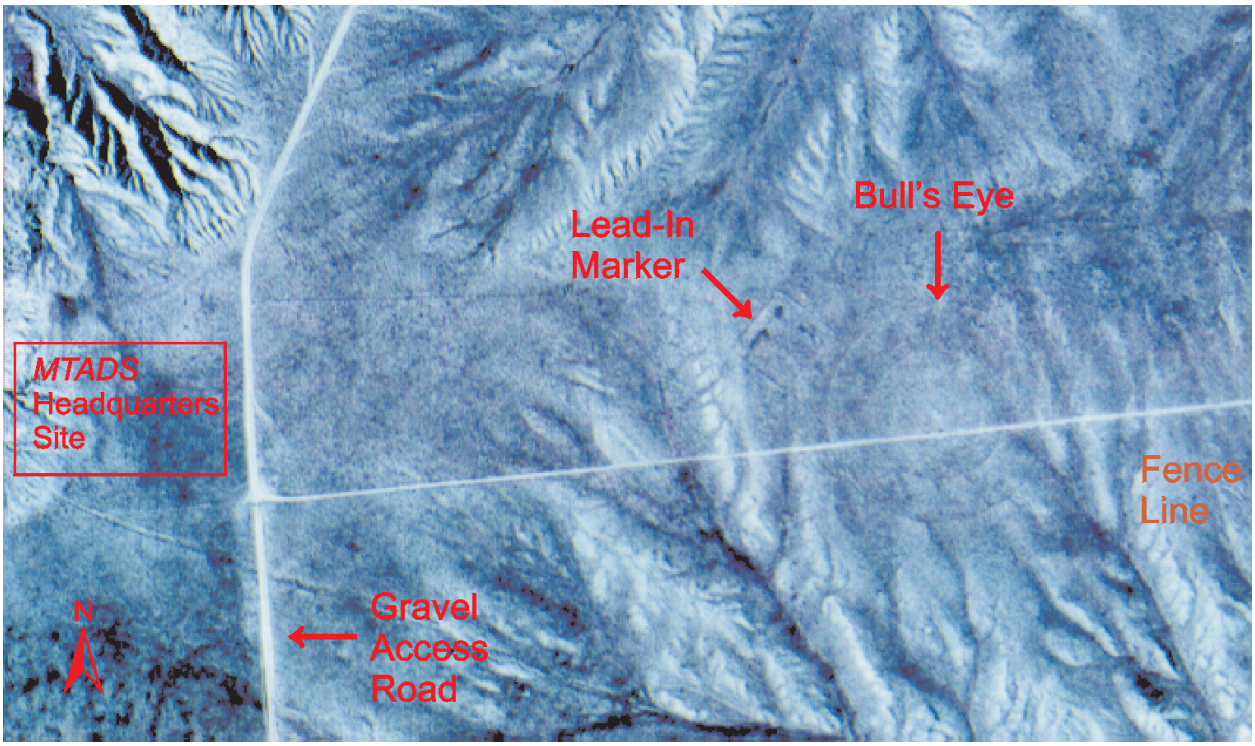


Figure 9. Portion of a 1991 USGS aerial photograph showing the location of Bombing Target N-10 on the Laguna Pueblo.

Bombing Target N-9 (Section 11, T1 3N R2W) in Sandoval County, NM, is 8 miles north of N-10 or 20 miles north of Interstate 45. **Figure 10** shows a portion of the USGS 7.5 Minute Map (Puerco Dam Quadrangle). The approximate position of N-9 is shown. The trail leading from the access road to the target is no longer detectable. The target center was located approximately by observing the clustering of OE scrap on the surface. Careful study of the USGS infrared image[35] revealed faint traces of the original target bull's eye berm; we did not detect it from ground level. **Figure 11** shows a white circle that has been added outside the traces of the surface berm. The fence line that bisects the target, not shown in Figure 10, is also highlighted in Figure 11. The trail shown in Figure 11 is really a cow path that intersects the fence at a gate. If one proceeds southeast along the fence for approximately one mile the bull's eye is just northeast of the fence line. The berm, highlighted in white in Figure 11 is huge, almost a half mile in diameter. This is ten times the diameter of the outer berm shown in Figure 7 on N-10. There are traces of what might be circular features within 500 feet of the N-9 bull's eye, but they cannot be discerned with confidence. There are no evident berm features apparent from ground level

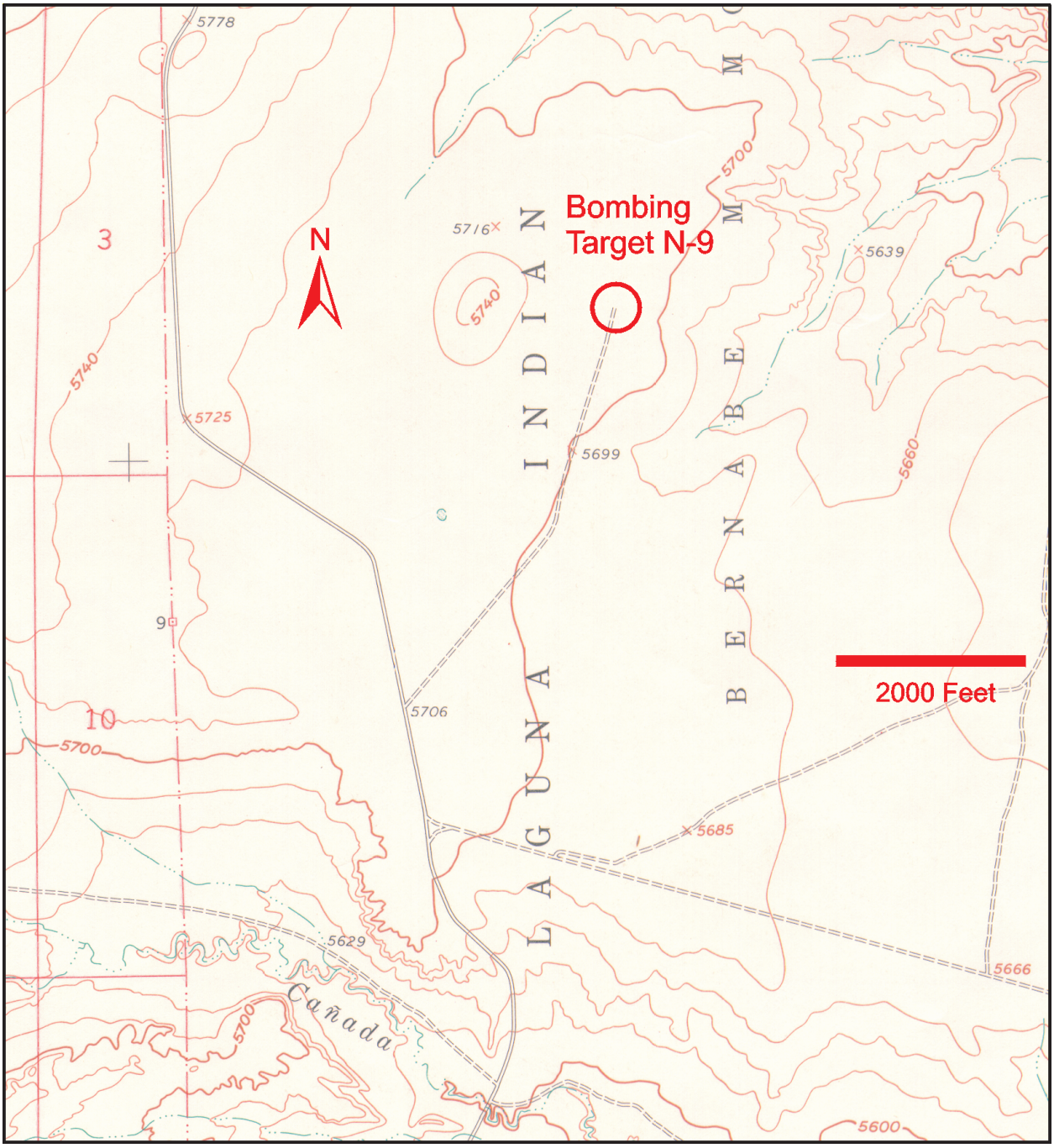


Figure 10. Portion of the USGS 7.5 Minute Map (Puerco Dam Quadrangle) showing the approximate position of Bombing Target N-9.

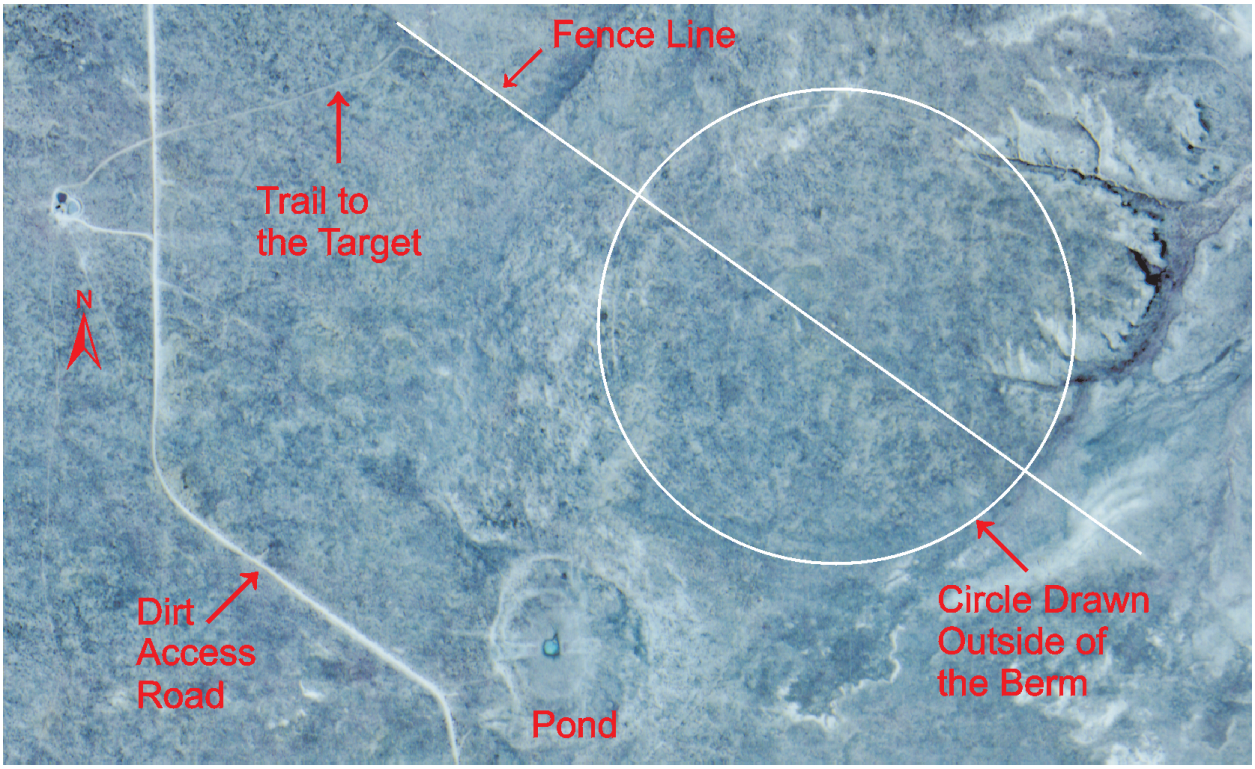


Figure 11. Portion of a 1991 USGS infrared aerial photograph showing the location of Bombing Target N-9 on the Laguna Pueblo.

4.0 DEMONSTRATION APPROACH

4.1 Performance Objectives

The demonstration at the Pueblo of Laguna involved the survey of two small portions of the expansive range. Areas chosen for survey were based upon maximizing the probability of finding ordnance items associated with bombing exercises during the early 1940's. NRL, employing the magnetometer array, carried out surveys of the selected portions of the range. Target recovery activities ran concurrently with the *MTADS* survey operations; the target analysis was carried out in the field by experienced members of the NRL *MTADS* survey team.

There were several performance objectives for the Demonstration at the Pueblo of Laguna. With the performance characteristics of the *MTADS* well established, the primary objective focused on locating and characterizing buried ordnance and in differentiating ordnance from OE scrap and clutter. As the ordnance types were likely similar to those identified at the Badlands Bombing Range

(BBR) project,[8] it was our intent to use the system to differentiate between M-38 practice bombs and clutter, thereby allowing primarily ordnance items to be dug. By concentrating on those targets classified as ordnance, substantial cost savings could be realized in digging targets, thus permitting NRL to remediate a larger area surrounding the bull's eyes.

A second objective of the Pueblo of Laguna Demonstration was the continued evaluation of the *MTADS* in a realistic field environment, measuring the total system performance against a classic Mag and Flag operation. By conducting a Mag and Flag survey on a selected portion of the range, we were able to make realistic comparisons of the two technologies. This is the first direct comparison of the two technologies at a live site.

Following the MTADS survey of much of N-10 and a preliminary target analysis, two areas were chosen for the "Mag and Flag" survey. The "Mag and Flag" survey crews were brought on site and shown the rectangular survey areas with stakes at the corners. They were told that we felt that this was a bombing target range predominantly used for drops of M-38s. They were instructed that we wished them to flag all of these type targets and that we were not interested in recovering items the size of 50-cal or 20-mm rounds. The UXO crew was working on a fixed-price contract. They were told that a high-quality survey job (not completing the survey of the staked areas) was their primary objective. The "Mag and Flag" crews completed about 60% of each of the designated survey areas. All flagged targets were dug in these areas and the flagged areas were resurveyed using the *MTADS*. The Mag and Flag crews marked a wide range of both large and small targets. NRL used the results of this target recovery operation to guide the analysts in differentiating ordnance from clutter in choosing targets for the dig lists for the remainder of the digging operations.

NRL carefully tracked costs associated with each phase of the survey and remediation operations. This allowed us to refine our cost estimates for conducting a survey and remediation operation with the MTADS and provided the basis for forming a relative cost and efficiency evaluation for MTADS vs Mag and Flag survey operations.

Dependent upon the level of contamination found within these survey areas, it was our intent to prosecute a sufficient number of targets to produce a statistically relevant sampling and to provide predictive capabilities for the remainder of the contiguous range. As target recovery operations proceeded, it became plain that the ordnance on this range was totally dominated by sand-filled M

38s. The primary safety concern with these items is whether the spotting charge is intact and must be blown in place. Because of the manner in which the ordnance was dropped and the apparently corrosive nature of the environment, very few intact spotting charges required action. OE scrap was removed from the range as it was recovered and stockpiled. All sorting and certifying efforts were kept separate from the target digging operations to allow a separate accounting.

4.2 Physical Setup, Presurvey Operations

Prior to commencement of survey operations, substantial presurvey operations are required. As an integral part of an ongoing research and development effort, NRL has consistently sought to reasonably obtain as much information concerning each survey site as is possible. In addition to acquiring historical information specifically associated with ordnance operations (if any), maps and photographs of the site(s) are secured, and compared with first-hand information gathered during presurvey site visits. USGS maps and aerial infrared photographs were purchased that include the areas in question. Extracts from these were used for Figs 8-11. Based upon the duration and magnitude of the survey, logistics requirements are determined and integrated into survey planning schedules.

4.2.1 Prior Geophysical Studies

In 1996 the DUSD/ES undertook a study of the environmental impact of DoD activities on Native American Lands.[26] In 1997, NSWC/IH Division, with contractor support from EG&G and Tecumseh Professional Associates, Inc., carried out a study of the environmental impact on the Pueblo of Laguna resulting from the use of portions of the Reservation as practice bombing ranges in the early 1940s. Prior to onsite assessment, NSWC performed document reviews, and literature searches and conducted interviews with Tribal and Government personnel with knowledge of the the bombing ranges. In April walkover surface assessments were made at four bombing targets, including N-9, N-10, N-11, and S-12. The results of this study were published as the "Pueblo of Laguna Site Assesssment Report."[28]

4.2.2 Prior UXO Activities

References 29-31 document that both N-9 and N-10 have been cleaned twice, in 1947 and 1953. Forty years later the Army Corps of Engineers designated each target as a DERP-FUDS site.[32, 33] In the 1997 NSWC walkover both the N-9 and N-10 bulls's eyes were again identified and scrap stockpiles of OE clutter were noted at the center of each target. The OE scrap was described as concentrated within 600 feet of the target centers, with the visible contamination at each site exceeding 1000 acres.[28]

4.2.3 Preliminary Site Visits

On 20 March 1998 J.R. McDonald of NRL and John Stacy of NSWC/IH, hosted by Stacey Carr of the Tribal Environmental Office, visited each of the sites for a preliminary inspection prior to drafting a Demonstration Test Plan for an *MTADS* survey of these targets. We observed a general contamination of each target with OE scrap including box tail fins, sheet metal scrap, spotting charge cans and fuses and burster train scrap typical of M-38, 100-lb sand-filled practice ordnance. Scrap from other ordnance types was not specifically identified. The photographs shown in Figures 5 and 6 were taken at this time.

Also on 20 March 1998, J.R. McDonald made a presentation to the Laguna Tribal Council describing the *MTADS* capabilities and suggesting the proposed UXO evaluations that we could make onsite. This was followed by composing a draft of the Technology Demonstration Plan for the Laguna survey and UXO operations. This document was submitted to the Tribal Council and to the ESTCP Program Office for comment. Tribal approval for our proposed activities was granted,[7] and the Demonstration Test Plan was finalized on 30 June 1998.[36]

4.2.4 GPS Survey Control

Once preliminary survey boundaries are established, a determination is made regarding the number and location of first-order geographic reference points required. A commercial GPS survey crew was hired to establish the permanent first-order survey points. An NRL representative accompanied the surveyor to the sites. For the Pueblo of Laguna Survey, the first-order control points are identified in Table 1.

Table 1. First-Order Survey Control Points.

Station	Latitude	Longitude	Elevation (m)	Height Above Ellipsoid (m)
N9-1	35° 17' 51.30594"N	107° 01' 41.28959"W	1743.30	1722.56
N9-2	35° 17' 38.10213"N	107° 01 '17.85453"W	1728.93	1708.17
N10-1	35° 11' 42.76403"N	107° 01' 35.12561"W	1769.15	1748.18
N10-2	35° 11' 47.65208"N	107° 00' 45.06628"W	1752.74	1731.75

4.2.5 Walkover and UXO Surface Clean

The relatively high levels of metallic clutter on the surface on both N-9 and N-10 dictated that a walk over and surface clean be carried out prior to survey operations. Ordrem, Ltd., a UXO services provider, was contracted to coordinate the walkover and also the ordnance remediation activities. Hazwopr-certified Native American support for the sweep line was provided by coordination through Laguna Industries, a Native American Firm associated with the Tribe. A 600 x 600 m grid, centered on each bull's eye, was set up in anticipation of survey operations. The GPS was used to landmark and way point a grid of flags at 100 meter intervals on each site to support field activities. The walkover was scheduled to begin one week prior to survey activities on N-10.

4.3 Logistics and Accommodations

As with any field operation of this type, there were a number of logistical issues to be considered. It has been our experience that the efficiency of survey operations is critically dependent upon having an established base of operations, from which all survey activities can be coordinated. It is important that the support facilities be accessible to the field operations to minimize deployment and travel time. Surface walkover/clean operations, *MTADS* surveying, "Mag and Flag" surveying, and target digging operations were all ongoing concurrently during this operation. The staging area for the crews was at the Interstate Highway exit which was 20 minutes (by gravel road) south of N-10. Target N-9 was a further 30 minutes north of N-10 by a gravel road through difficult terrain (that proved to be a show-stopper, as described later). It was decided to concentrate all "Mag and Flag" and all digging operations on N-10; therefore, the majority of the logistics support was concentrated

at N-10. The logistics support equipment is shown in **Figure 12**.

At N-10 the logistics facilities included a cargo container (8 by 40 ft), 2 lighted, air conditioned office trailers, a tent canopy, and an industrial power generator. The main office trailer housed the DAS, and the central communications equipment, and provided office space for daily coordination briefings. The second office trailer was used for the storage of small equipment and had facilities for mechanical and electronic repairs. The cargo container was used as a "garage" for the *MTADS* vehicle and sensor platforms, eliminating the need to load the vehicle each night into the truck that was used to transport the equipment to the site. The truck container provided additional storage for equipment and spares. The tent provided shelter for vehicle service and repairs and for the daily safety briefings for all personnel on site (**Figure 13**). Communications among onsite personnel was via hand-held VHF radios, with a base station located in the survey team trailer. This provided communication to all field activities on N-10, but could not be used for communication between N-9 and N-10. Cell phones were also unreliable on either N-9 or N-10. At times they could be used from high points near the sites. Portable toilets were installed at the headquarters site and near the bull's eye of each of the targets. A 40-cubic yard dumpster was placed adjacent to the survey area on N-10 to accommodate OE scrap following its sorting and certification. The logistics support at N-9 was limited to portable toilets, a tent canopy and a Conex cargo container. Power was provided for overnight battery charging at N-9 from our portable 5 kw generator.



Figure 12. Logistics support equipment set up west of Target N-10.



Figure 13. Morning safety briefings took place at the command center.

4.4 Demonstration Schedule

The top level *MTADS* Demonstration Planning Schedule for the Pueblo of Laguna

is given in Table 2.

Table 2. Pueblo of Laguna Planned Demonstration Schedule

Date	ACTION
3/20/98	NRL Site Visit
5/13/98	Obtain Pueblo of Laguna Demonstration Permit
6/30/98	Final Approval of the Demonstration Plan
7/6/98	Establish GPS Control Points
7/13/98	Begin Walkover/Surface Clean, Target N-10
7/20/98	Begin *MTADS* Survey, Target N- 10 Begin Walkover/Surface Clean, Target N-9
7/23/98	Begin to Way Point Targets on Target N-10 (Not on the Mag and Flag Area)
7/27/98	Begin Mag & Flag Survey, Target N-10, (10 acres) Begin *MTADS* Survey of Target N- 10,
7/29/98	Begin Remediation of Mag and Flag Area (Team #2)
8/3/98	Begin Remediation of Target N-10 (Team #1)
8/7/98	*MTADS* Resurvey of Mag and Flag Areas
8/14/98	*MTADS* Departs Laguna, Remediation Continues Begin Certifying OE Scrap for Disposal
8/21/98	All Teams Depart Laguna

4.4.1 *MTADS* Site Survey Plan

The Field Survey Test Schedule describing daily operations is given below:

- Establish *MTADS* site landmarks;
- Coordinate daily survey with the GPS Survey Planning software;
- Deploy and test all field components;
- Deploy base station and reference station;
- Attend daily site safety briefing;
- Take small data set with magnetometer array and visualize with the DAS;
- Begin survey operations;
- Begin data preprocessing with first data download of the day;
- Continue target analysis on preprocessed data, preparation of target lists, dig sheets, dig images and spreadsheets for way pointing;
- Download reference mag data, secure all field hardware, and debrief field crew; and
- Load TDC with way point data for following day and secure office trailers.

4.4.2 Target Excavation Plan

The Field Remediation Team Schedule describing daily operations is given below.

- Site Supervisor and Safety Officer conducts daily safety briefing;
- Way pointing team manager coordinates daily activities with the data analysis team and the remediation team;
- Following setup of base station, daily way pointing activities begins;
- Site Supervisor coordinates activities of the remediation teams with the way pointing team and the survey crew manager;
- Target excavations begin on small area to create a test data set.
- Target excavations continue with the "mag and flag" survey area where all targets above a pre-established threshold are dug. In this area, extensive target documentation is undertaken in compliance with the remediation plan. Documentation requirements are relaxed outside the "mag and flag" area to record only specific descriptions of the recovered items and significant discrepancies between the marked and observed target positions.
- All uncovered targets are declared inert by the recovery team and removed from the area or declared as ordnance and red flagged for further investigation or blowing in place;
- Red flagged targets are blown in place while the range is clear of other personnel
- All holes are filled and returned to grade; and
- All scrap is certified as inert by the remediation team manager for disposal.

5.0 DEMONSTRATION RESULTS

5.1 Walkover and Surface Clean

The surface scrap removal operation is conducted and supervised by Senior UXO Technicians. Each UXO supervisor works in conjunction with five field technicians. The field technicians maintain an arm's length distance from each other and proceed in a sweep line across the site. A UXO supervisor follows behind the sweep line. Each time an object is observed by a field technician that he does not recognize as safe, the supervisor directs him either to pick it up and put it in his bucket or to leave it for the supervisor to examine further. Items left for the supervisor are examined more carefully and either removed or flagged for later consideration. Depending upon the length of the lines being walked and the density of scrap, the buckets are either dumped on a pile at the end of the line or are dumped as required into the front end loader. The sweep line is shown in **Figure 14** working its way across Target N-9. The OE scrap piles, **Figure 15 and 16,** were consolidated into single collection points after the walkover was complete at each target site. The debris in the scrap piles were not further treated until after the target digging operations were completed. At that point, each item was individually examined, certified for disposal,



Figure 14. Hazwopr team performing a sweep line walkover on Target N-9.



Figure 15. OE scrap pile at Target N-10 as it accumulated during the surface clean of the area.



Figure 16. OE scrap pile at Target N-9 accumulated from the walkover.

marked with paint, and deposited into the dumpster for ultimate disposal. Two 40-cubic yard dumpsters were filled with scrap from N-9 and N-10.

5.2 *MTADS* Survey of N-10

The *MTADS* survey of Bombing Target N-10 was carried out driving east-west lines across the entire site. The area on the north side of the fence was completed and surveying moved to the south side of the fence. Native American field technicians aided in the survey by placing cones at 150-meter intervals along the survey path to guide the driver when he could not follow or identify his course based upon his wheel tracks from the previous pass. Data was downloaded approximately hourly and transferred to the command center where it was preprocessed and added to the previous survey files. Twice each day, the reference magnetometer data files were downloaded to use for diurnal corrections due to changes in the Earth's field. These files were integrated with other files for each day and reinterpolated for addition to the master survey file.

As data accumulated from the survey, target analysis began in preparation for digging targets for the training data set and for selection of the areas for the Mag and Flag survey. Analysis was carried out in 60 x 60 m blocks with the northwest corner being section A1 and the northeast corner being Section A10. Target analysis was carried out by a combination of target-by-target hand analysis and the use of the *MTADS* automatic target picker. Information was gathered that would allow for appropriate choice of intensity thresholds for automatic analysis of data from the entire site.

The Magnetic Anomaly Image for the entire survey of N-10 is shown in **Figure 17**. The fence line and the adjacent road are apparent as missed areas stretching across the survey about 50 meters south of the bull's eye. The fence line lies magnetically east-west whereas the *MTADS* plots are all oriented with "true" north at the top. There is an obvious very high clustering of targets within 100 meters of the bull's eye. The fly-in pattern appears to have been from northwest to southeast. There is a secondary clustering of targets 200-300 meters northwest of the bull's eye. It is likely that this clustering is associated with the position of the Lead-in Marker labeled in Figure 9. None of the features associated with the bull's eye in the aerial photograph are evident today at ground level so it is impossible to make conclusive associations with the photographs.

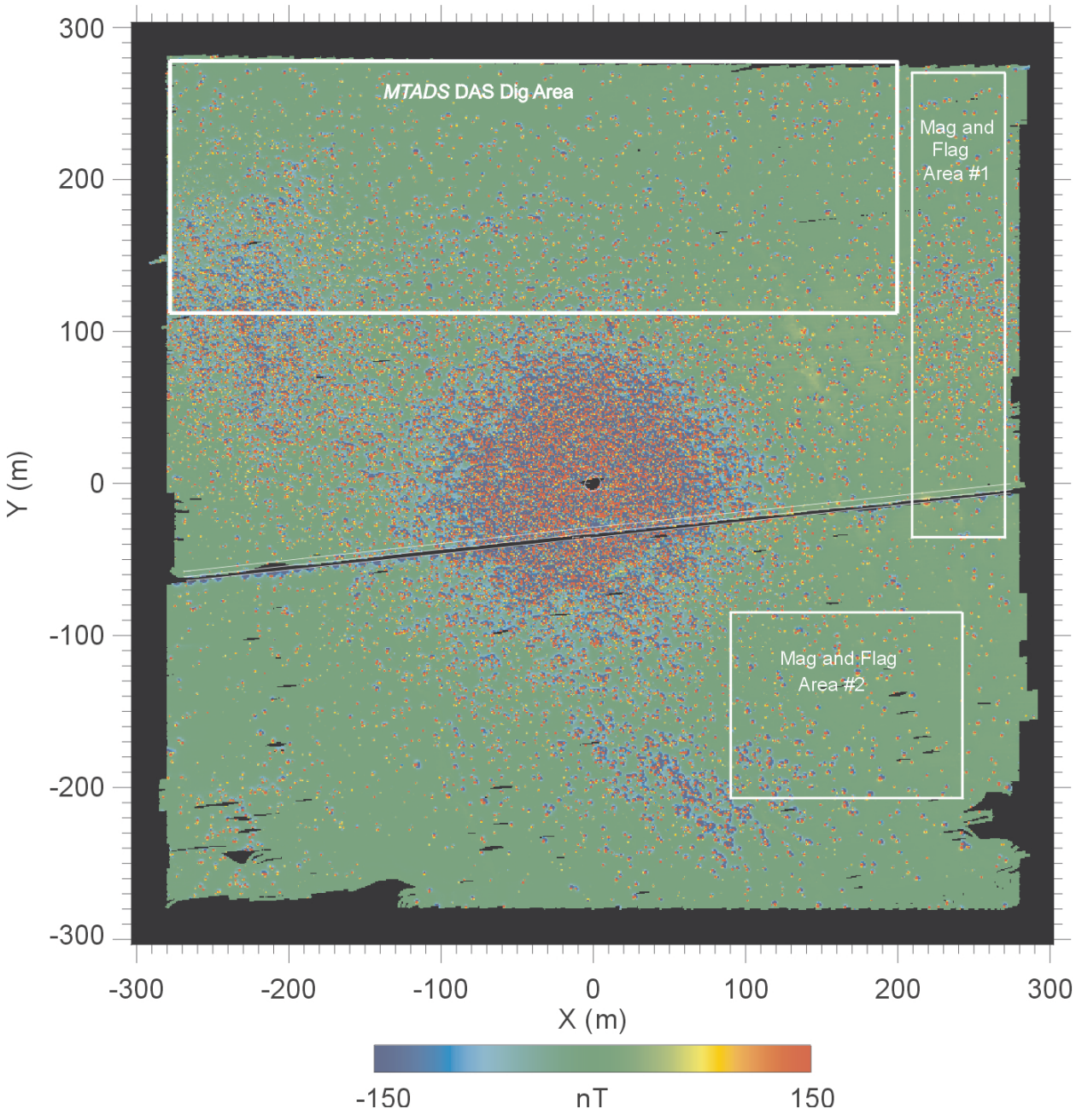


Figure 17. Magnetic Anomaly Image map of Bombing Target N-10 on the Pueblo of Laguna.

Figures 18 and 19, displaying 60 x 60 meter images, provide a better perspective of the target densities near to and distant from the bull's eye. Figure 18 is an area about 200 meters north of the bull's eye. The figure displays the target analysis for this area, designating targets for digging. Figure 19, using a much coarser intensity scale, shows that the target signatures, in many cases, overlap near the bull's eye.

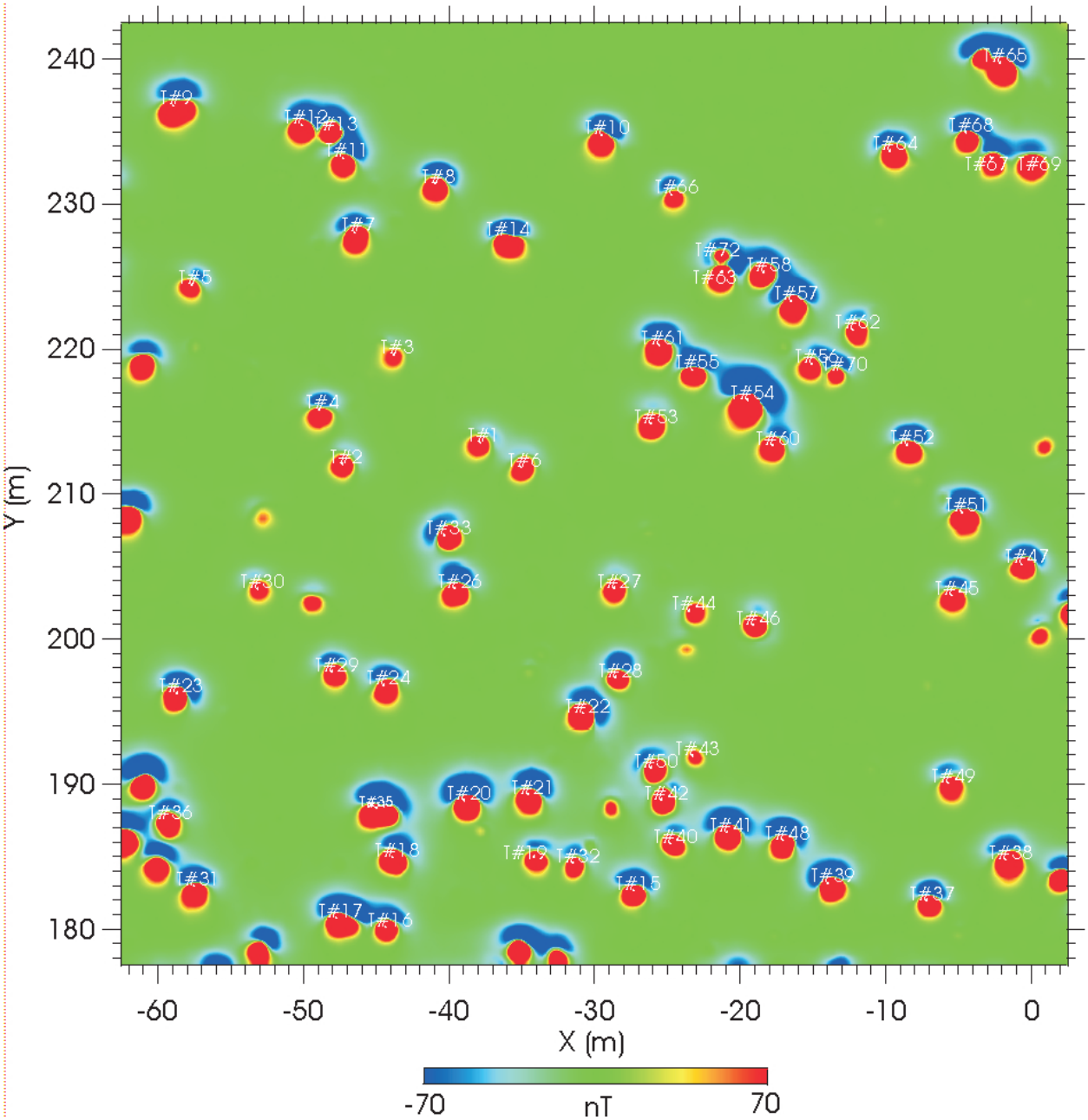


Figure 18. Magnetic Anomaly Image map of Section B5 of Bombing Target N-10 on the Pueblo of Laguna. Targets analyzed and chosen for digging are shown with their unique target numbers.

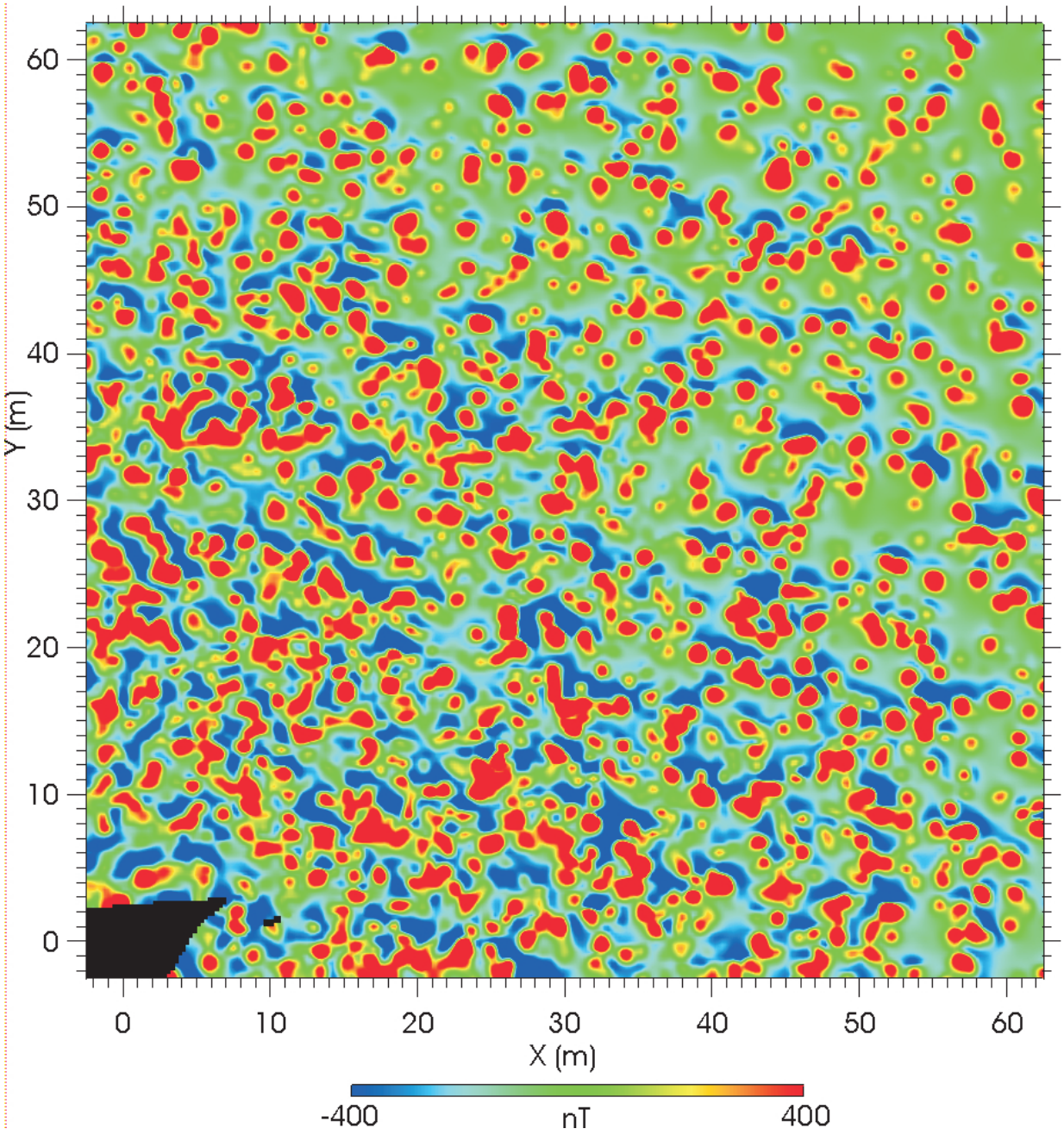


Figure 19. Magnetic Anomaly Image map of Section E6 of Bombing Target N-10 on the Pueblo of Laguna. The bulls's eye is the origin of the local coordinate system.

Based upon the subjective judgement of the target analyst, by using several rescalings of the images and careful hand editing of target data, even in the very dense target clustering near the bull's eye, it is probable that 95% of the individual targets can be accurately identified and specified for digging. If one were attempting to clean this area completely, it should be dug following analysis, resurveyed

and redug a second time.

5.3 *MTADS* Survey of N-9

A strong thunderstorm swept through the area shortly after the surface sweep of Target N-9 had been completed. A resulting flash flood washed out a bridge and culvert at a low water crossing about halfway between N-10 and N-9. The damage was extensive enough (Figure 20) that it could not be repaired during the time that we planned to be onsite. Therefore, at the end of our survey operations on Target N-10 the equipment was locked up in the storage trailer and the office trailers. The survey crews returned home on August 1. Repairs were made to the road in mid-August and the *MTADS* survey crew returned to Albuquerque on 16 August. Sufficient funds remained to support crews on site for 4 days. Therefore, surveying on Target N-9 took place on 17-20 August. The equipment was packed up, and the survey crews departed the site on 21 August.

There was insufficient time to survey the entire bombing target. However, a sufficient area was covered to fully define the bull's eye. The magnetic anomaly image for N-9 is shown in **Figure 21.** Survey lanes were set up parallel to the fence line on both sides of the fence. Surveying was continued on the Northeast side until the bull's eye was clearly defined. No targets were dug on N-9. The surface sweep gathered enough debris to fill a 40-cubic yard dumpster. All identifiable OE scrap was the result of M-38 ordnance.



Figure 20. Low water crossing between N-10 and N-9 following a storm and a flash flood.

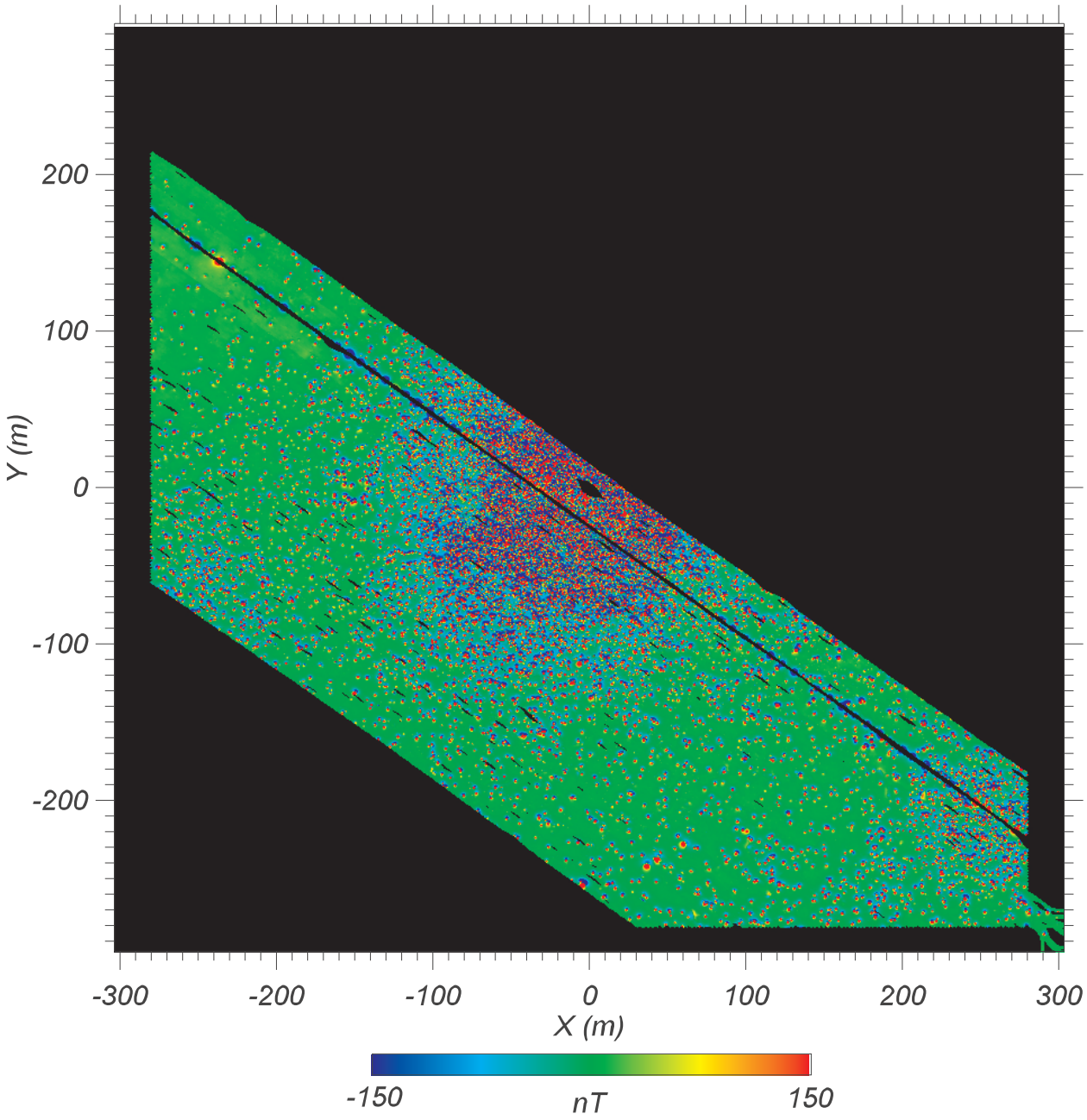


Figure 21. Magnetic Anomaly Image Map of Bombing Target N-9 on the Pueblo of Laguna.

5.4 "Mag and Flag" Surveys

A primary goal of this demonstration included a comparison study of an *MTADS* survey with a classical "Mag and Flag" survey. Therefore, a subcontract (through Nova Research) was let with EOTI, a UXO Services Provider, to conduct the survey. The following conditions were incorporated into the fixed-price contract.

- A survey goal of 10 acres was established. Surveying the entire area was not a requirement. The primary Mag and Flag goal was to create a high-quality product, rather than completing the entire specified area.
- All Mag and Flag survey efforts were to be completed within a 40-hour work period. The contractor set his own daily work schedules.
- The Mag and Flag contractor was to provide the services of three UXO technicians and a UXO supervisor.
- The corners of the survey area were to be marked by NRL. The contractor was responsible for setting up his own grid and establishing his own lanes and marking system.
- Onsite, before beginning work, the contractor was notified that we felt the area had been a bombing target on which primarily M-38 practice bombs had been dropped. We informed the contractor that we wished to concentrate on these targets, and that we were not interested in flagging small pieces of scrap or tail fins.
- The contractor was responsible for flagging all buried UXO targets conforming to the specified parameters and for creating a log with target numbers and positions on his locally established grid.
- The contractor was required each day to turn in electronic files documenting the results of the target flagging completed during the day.

The contractor was given only general guidelines about expected target densities because the contract was signed before we were onsite. He was told that we probably expected between 10 and 40 targets per acre where they would be surveying. Consideration of the results of the N-10 survey (Figure 17) showed that the target densities were much higher than this over much of the survey area. The contractor said that their tapes were graduated in feet and asked that we set up the survey area markers to conform. We further constrained the Mag and Flag survey areas because we wished to begin digging as soon as possible after they began surveying. Therefore, as shown in Figure 17, we

set up two Mag and Flag survey areas. The first area, Survey Area #1, was 200 ft by 1000 ft. The second, Survey Area #2, located in the southeast corner of the site, was 400 by 500 ft. Therefore, each of the Mag and Flag survey areas was 200,000 ft^2, or 4.59 acres. Using the GPS way pointing system, we set corner (bicycle) flags to establish these areas. The corner coordinate positions are given in **Table 3** in local coordinates consistent with the coordinates in Figures 17-19.

Table 3. Coordinates (local, in meters) of the Corner Flags for the Mag and Flag Survey Areas.

	Northwest Corner	Northeast Corner	Southeast Corner	Southwest Corner
M&F Area #1	209, 270	270, 270	270, -34.8	209, -34.8
M&F Area #2	90, -85	242.4, -85	242.4, -207	90, -207

The contractor, using tapes and ropes, set these two sites up as 100 by 100 ft grids and laid out 5-ft wide survey lanes using ropes. The Mag and Flag survey is shown in progress in **Figure 22.** Each time the UXO technician detected a target that he felt met the detection requirements, he set a yellow pin flag. When a local area survey was completed, the UXO supervisor and a UXO technician returned to the marked targets and, using a tape and visual estimates, entered a target number and a local grid position for each of the flagged targets into a target log. The target log also contained a space for comment by the UXO field technician. After half of the time on site had been completed, the Mag and Flag crew had finished the north twelve 100 x 100 ft sections in Mag and Flag Area #1. At this point we moved them into Mag and Flag Area #2 (Figure 17) so that we could begin digging in Area #1.

The Mag and Flag crew completed 17 of the 20, 100 x 100 ft grids in Area #2. In Area #1, 120,000 ft^2 was surveyed and the contractor flagged 705 targets. In Area # 2, 170,000 ft^2 was surveyed, and 346 targets were flagged. The target densities are 2-4 times higher than we estimated to the contractor before they began work on site. This was cited by the contractor as the primary reason for not



Figure 22. Mag and Flag UXO technicians working 5-ft survey lanes on Area #1 of Target N-10.

finishing the survey of either area. The distribution of flagged targets as a function of grid is shown in **Tables 4 and 5.** In each case, the Mag and Flag Grid a-1 is located in the southwest corner of the area. All flagged targets were dug by the Ordrem Dig Crews, and the two Mag and Flag Areas were resurveyed using the *MTADS* array. Results are discussed in the section on target remediation.

Table 4. Distribution of Mag and Flag Targets in Area #1. Shaded areas were not surveyed.

Grid Number	1	2
j	36	24
i	19	21
h	32	37
g	65	53
f	115	100
e	115	88
d		
c		
b		
a		

Table 5. Distribution of Mag and Flag Targets in Area #2. Shaded areas were not surveyed.

Grid Number	1	2	3	4	5
d	48	36	33	20	11
c		25	17	27	8
b		36	14	15	11
a		42	23	17	11

5.5 Target Analysis

5.5.1 The Training Data Set

The entire N-10 survey was divided into a 60 x 60 m grid for target analysis using the *MTADS* DAS. An initial set of targets along the northern border, starting at the northwest corner (Grid A-1) were analyzed and selected for digging as a training data set. Digging began in this area while waiting for the Mag and Flag crew to finish surveying Mag and Flag Area #1. Seventy-five targets were analyzed, way pointed, and dug by one of the Ordrem Remediation Crews while the second crew continued the surface sweep on Target N-9. All targets dug in the training area were either M-38, 100-lb sand-filled practice bombs, or OE scrap associated with this ordnance type. The M-38s were highly distorted, often fragmented, and highly rusted, often to the point of disintegration. In the training data set, all spotting charges were either fired or ruptured on impact, or rusted through subsequent to impact.

5.5.2 Mag and Flag Targets

Data from the *MTADS* surveys of the Mag and Flag target areas were set up as separate survey areas and were analyzed using the *MTADS* DAS. The targets that were dug in Areas #1 and #2 were dug to the pin flags placed by the Mag and Flag Crews. Following target remediation, Areas #1 and #2 were resurveyed by the *MTADS* magnetometer array and targets were reanalyzed based upon the areas that were covered by the Mag and Flag Crews. These survey images are shown in **Figures 23 and 24**. Tables in the Appendix provide the complete *MTADS* DAS results for the Mag and Flag areas, the Target Lists provided by the Mag and Flag Crews, and the *MTADS* DAS results for the resurvey of the areas. The results of these studies will be discussed in a Section.7.2 A tabulation of the analysis results is provided in **Table 6.**

5.5.3 Total Target Analysis of N-10

Following remediation of Mag and Flag targets in Areas #1 and #2, the dig crews returned to target remediation on the northern part of N-10. Target analyses were carried out on site using a combination of interactive analyst picking and the automatic target picker.

Table 6. Results of survey and analysis of the Mag & Flag Areas.

	M&F Area #1	M&F Area #2
Targets Chosen using the *MTADS* DAS*	354**	242
Targets Flagged by the Mag and Flag Crews	705	392
Targets Chosen using the *MTADS* DAS* from the Resurvey Following Digging	24	21

* Targets were specified that had analyzed diameters >65 mm. See Figure 25.

** Includes 28 targets that were visualized pairs or clusters and could not be separately analyzed using the DAS. Individual target locations were manually designated in these clusters.

Sufficient targets were chosen in the A, B, and C tier of sections (west of the Mag and Flag Area #1) to keep the target remediators busy until the end of the digging operation. The remainder of the targets in N-10 were analyzed, primarily interactively using the target picker for initial choices, back at NRL after the end of the field work. Because of the massive number of targets at this site, almost 5 man-weeks of analysis work were required to complete the project. **Table 7** shows the target distribution as a function of Grid Section. Each 60 x 60 meter grid is about 0.9 acres. Target densities in the 4 grids centered on the bull's eye are about 1000 targets per acre. Target densities fall off to 10-40 targets per acre at the edges of the survey. The complete target analysis spreadsheets for N-10 are included on the CD Rom as an appendix to the report.

5.5.4 Target Analysis on N-9

Surveying on Target N-9 was carried out when the NRL survey crew returned to Laguna on 17 August following repair of the culvert at the low water crossing. All target analysis took place at NRL following return of the equipment and data. Target densities at N-9 were similar to those on N-10. The full survey was not completed because of time and resources; however, sufficient area was covered to fully define the target bull's eye. Target analysis was carried out using the automatic target picker for a first pass and interactive intervention in the analysis process in regions where target densities were high and rescaling and image editing was required. Analysis time for targets on N-9 was about 3 man-weeks. A total of 8,575 targets were chosen using thresholds that will primarily specify M-38 sized targets. The target distribution as a function of grid section is provided in **Table 8.** Complete target listings are provided as tables in appendices on the CD Rom included with this report.

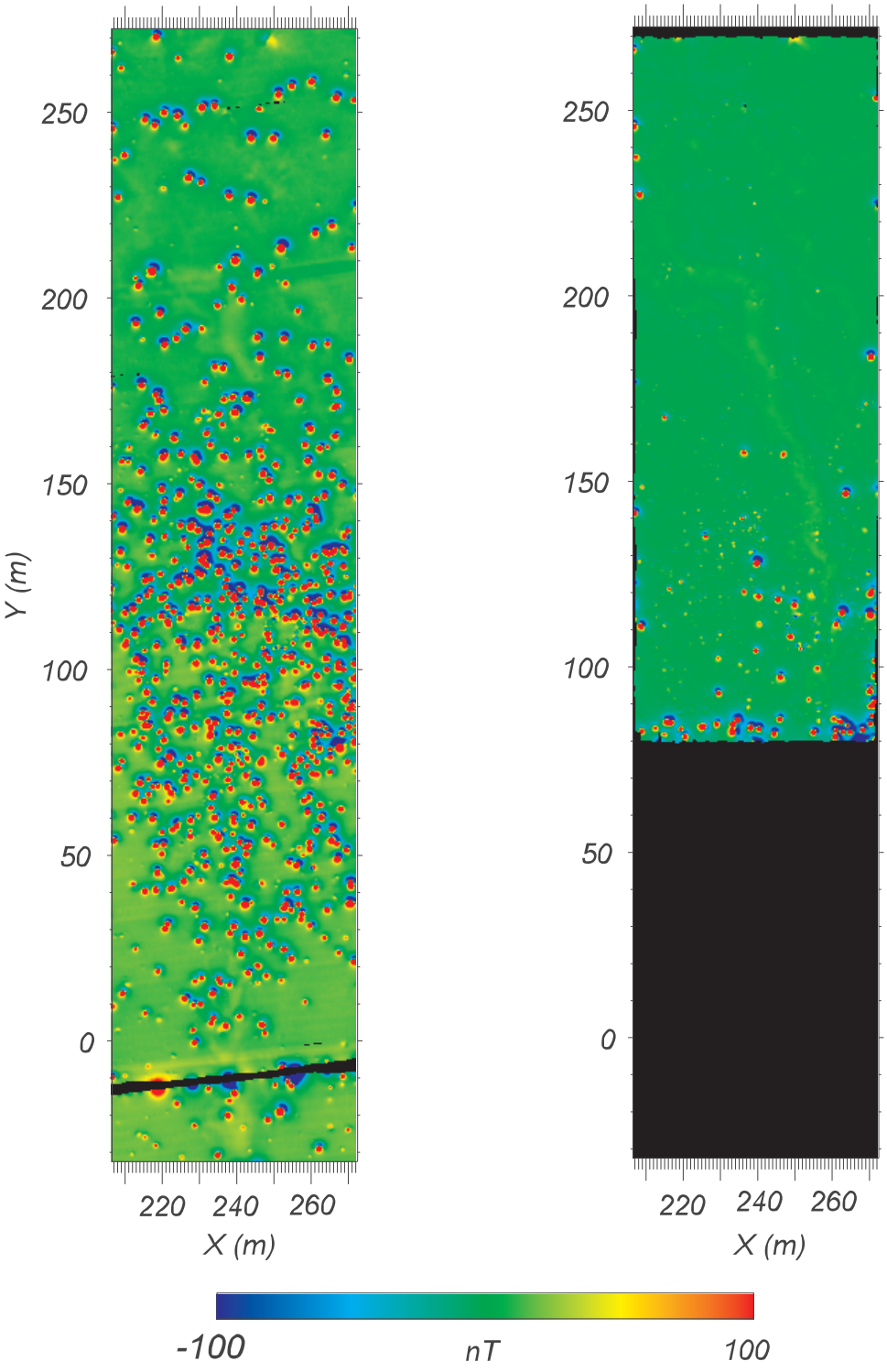


Figure 23. Magnetic Anomaly Image maps of Mag and Flag Area #1 before (on the left) and after (on the right) remediating all flagged targets.

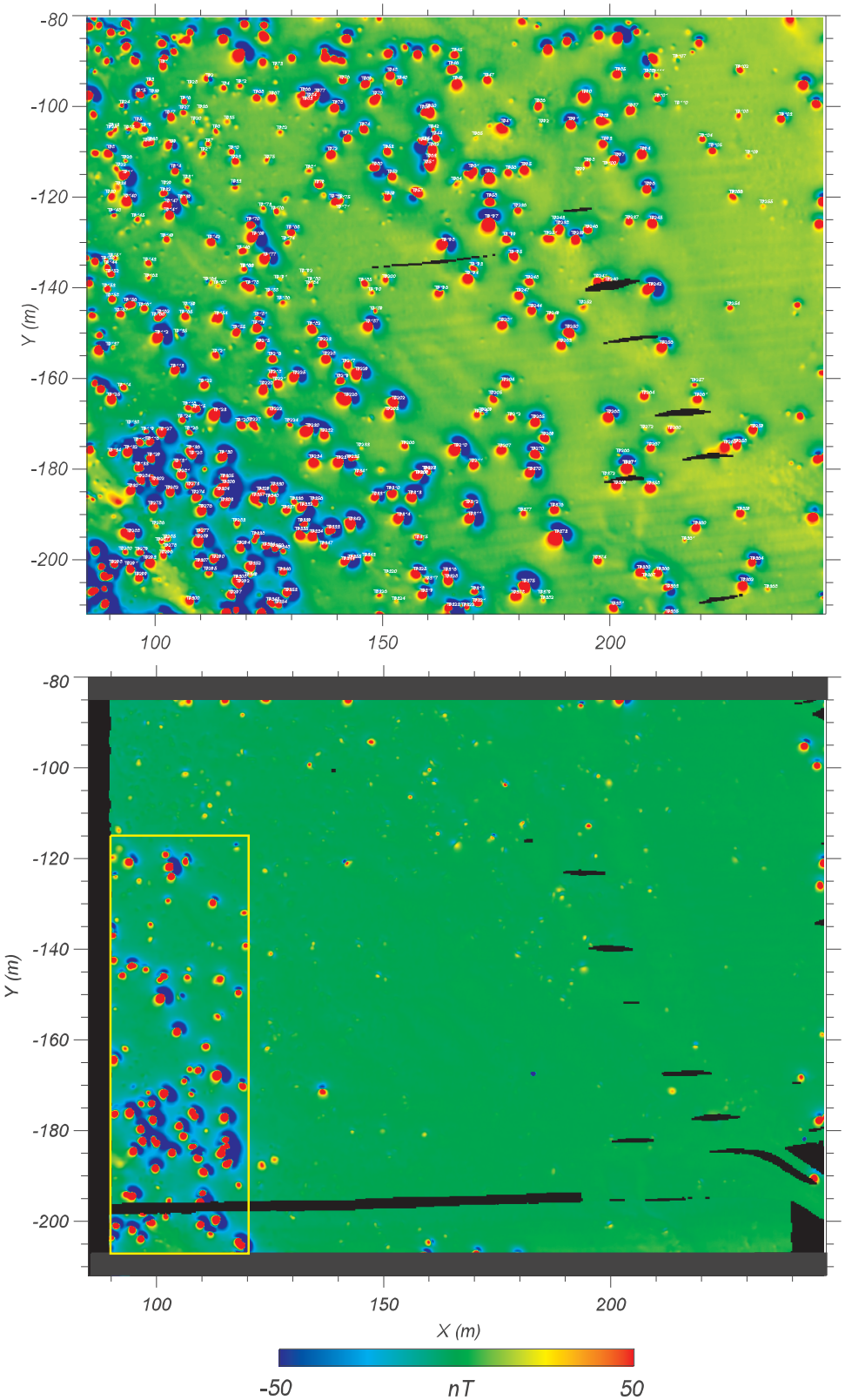


Figure 24. Magnetic Anomaly Image of Mag and Flag Area #2 before (above) and after (below) remediating all flagged targets. A 100 x 300 ft area in the southwest corner (boxed in yellow) was not Mag and Flag surveyed or dug.

Table 7. Targets analyzed as a function of Grid Position at Target N-10. Each grid section is 60 x 60 meters.

Grid Number	1	2	3	4	5	6	7	8	9	10
A	45	40	41	18	15	25	31	32	37	15
B	90	175	102	75	72	62	68	73	68	35
C	309	456	187	140	134	104	73	44	162	122
D	297	599	339	290	469	398	175	78	180	174
E	128	351	330	553	901	853	355	151	118	72
F	31	110	246	550	990	880	425	110	80	48
G	42	84	123	265	431	447	207	89	51	24
H	17	33	45	115	172	204	116	73	138	18
I	40	76	28	47	69	163	180	86	34	12
J	24	29	7	10	8	25	11	19	12	7

Total of values in the Table is 16,712.

Table 8. Targets analyzed as a function of Grid Position at Target N-9. Each grid section is 60 x 60 meters.

Grid Number	1	2	3	4	5	6	7	8	9	10
B	2									
C	21	19	11							
D	24	46	86	118						
E	44	79	168	528	623	57				
F	144	150	155	592	1024	790	102			
G	40	139	143	351	540	454	210	62	1	
H		3	37	46	149	123	103	84	84	32
I				20	52	67	64	66	246	237
J					4	37	72	64	101	160

Total of values in Table is 8,575.

6.0 DATA COLLECTION, STORAGE, AND ARCHIVING

6.1 Data Format

In simplest terms, our preprocessed data consist of a position reading (latitude, longitude, and height above ellipsoid) associated with each sensor reading. All data exist only in electronic formats. Preprocessed data are much more valuable to other users than raw data. These data are corrected for the time-varying Earth's field, sensor offsets, and geophysical offsets. All navigation and time-stamp information, at this point, have been removed to provide sensor measurements associated with position coordinates (local grid, state plane grids, or global coordinates). Suitable output data formats for fully processed data are also prepared to be compatible with GIS databases.

6.2 Data Storage and Archiving

Preprocessed data from all demonstrations are retained in electronic form by NRL to allow for completion of all reports and, additionally, will be retained by NRL for the duration of the program. Archiving of data beyond the end of the program and subsequent manipulation of data for transmission to other users are dependent upon the specific needs of the user and direction of program sponsors. Survey data, in the form of mapped data files, are permanently archived on tape. These data are suitable for reprocessing using the *MTADS* DAS at some later date or could be input into other data analysis programs capable of handling magnetometry and/or EM data.

Data analysis products specific to these surveys are documented either in the main body of this report or are archived in tables included as appendices on a CD Rom that is included in a folder at the end of the report.

7.0 SURVEY RESULTS

During this operation, nearly 150 acres of land were surveyed using the *MTADS* magnetometer array on bombing targets N-9 and N-10 at the Pueblo of Laguna. Prior to surveying, a surface sweep was carried out on a 600 x 600 meter area centered on each bull's eye. After the surface sweep, and after all target digging activities were completed, all metal scrap was collected into central stock piles, sorted piece-by-piece and certified by a senior UXO supervisor as posing no UXO or explosives hazzard, and deposited into one of two 40 cubic yard dumpsters. A local waste disposal firm was contracted to dispose of the metal scrap. It is likely, but not certain, that it was

recycled for its metal content. The ultimate disposal was the option and responsibility of the waste disposal firm.

7.1 Target Recovery

Ordrem, a UXO services provider, with the assistance of Tribal members employed through Laguna Industries, conducted the surface sweep and collected all OE scrap. Tribal members also assisted in stockpiling and sorting the OE scrap for disposal. Ordrem UXO technicians and UXO supervisors conducted all target digging operations. Two 3-man crews were employed on site. Using two backhoes and other UXO digging and recovery tools, they prosecuted 1,603 buried targets. The first 75 targets (specified by the *MTADS* DAS) were dug for information as part of the training data set. An additional 431 targets were dug that had been specified using the *MTADS* DAS. On Mag and Flag Areas #1 and #2, a total of 1,113 targets were dug on the flags placed by the Mag and Flag team.

Figure 25 shows a histogram plot of the predicted size distribution of all the targets that were dug, including the Mag and Flag targets and those in sections A-1 to C-5 specified only by the *MTADS* DAS. **Figure 26** is a plot of depth distributions for all recovered targets. All ordnance and OE scrap recovered on target N-10 is associated with either M-38s or M-85s. The latter is a concrete-filled version of the M-38. All targets, except for about five M-85s, were classified by the Senior UXO Supervisor, as M-38 ordnance. These practice bombs likely were all dropped from high-speed aircraft. The average depth of these targets is shallower than was found for M-38s on the Badlands Bombing Range.[18] At the Badlands Bombing Range, they likely were delivered primarily by dive-bombing, propeller-driven aircraft. The distribution of predicted target sizes is the result of the construction of the M-38s. The few targets with predicted diameters larger than 25 cm likely result from analysis of multiple targets. These sheet metal practice bombs are typically highly distorted on impact; some are pancake shaped, some are almost spherical, and many are torn or ruptured or have partially disintegrated from 50 years of rusting. Only in very few cases was ordnance found with intact spotting charges. In most cases, either the charges had fired or the spotting charge containers had ruptured or had rusted through. In the very few cases where intact spotting charges were encountered, the ordnance were "blown in place," using shape charges placed on the containers.

7.2 Comparison of Mag and Flag With the *MTADS* DAS

After digging the targets in the training data set and observing the recoveries while digging the Mag and Flag Areas, the *MTADS* DAS was used to select targets along the northwest quarter of N-10 with the goal of specifying M-38 targets for digging. Of the 435 targets that were dug from this list (Table 9) 426 were M-38s, 4 were significant pieces of OE scrap and one hole was dug that was declared as empty.

Also shown in **Table 9**, are the 1,113 targets in the Mag and Flag areas. The distribution of recoveries from this area was significantly different. Over 40% of Mag and Flag targets dug (451) were scrap items and 68 target digs resulted in "dry holes." Many of the items recovered and labeled as OE scrap were very small–often only 2-3 inches in size. In these cases, considerable time was spent by the dig team, using hand-held metal detectors and shovels, attempting to find a more significant target. Only when a considerable hole had been dug and no further metal signal was found, could the hole be declared complete. The EOTI Mag and Flag target lists and the Ordrem dig lists are included as appendices on the enclosed CD Rom.

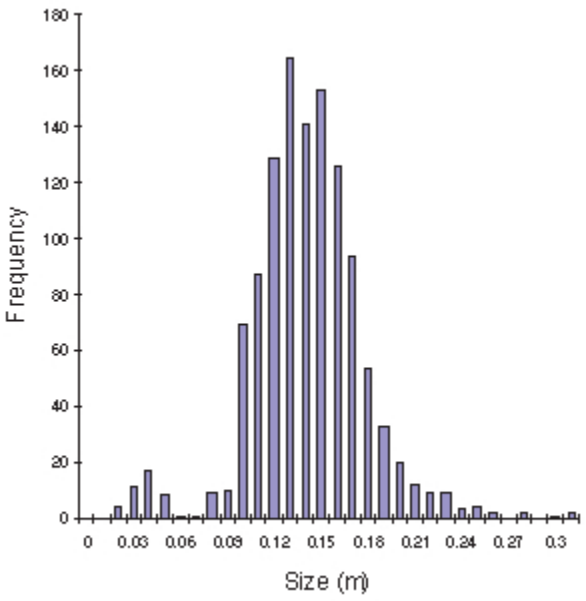


Figure 25. Size distribution predicted by the *MTADS* DAS of all targets dug on Target N-10.

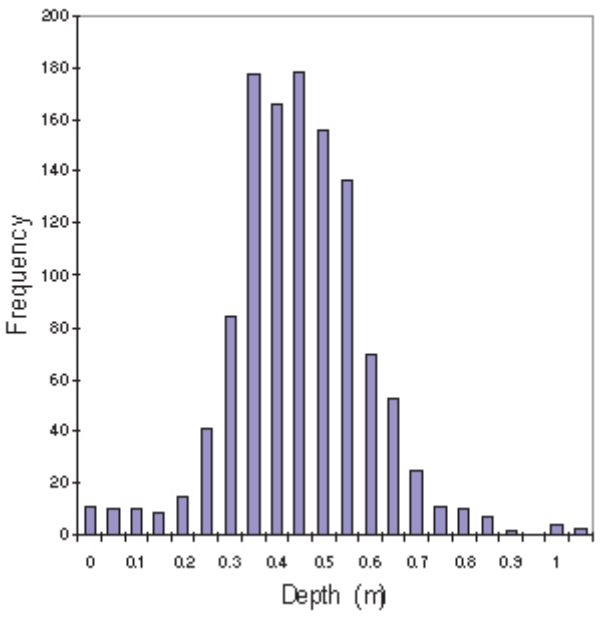


Figure 26 Depth distribution predicted by the *MTADS* DAS of all targets dug on Target N-10.

Table 9. Summary of Target Digging Results on N-10.

Targets Remediated	Ordnance M-38	OE Scrap*	Nonordnance Scrap	No Target Recovered	Totals
***MTADS* Analyzed**	426	4	0	1	431
Mag & Flag Area #1	333	311	12	44	709
Mag & Flag Area #2	237	140	3	24	404

* Recoveries declared by the dig teams as minor fragments of M-38s are listed as OE scrap. This includes tail fins and bomb components where less than 50% of the casing was recovered.

The Mag and Flag Areas were resurveyed using the magnetometer array following remediation. Survey analysis of the data using the *MTADS* DAS (Table 6) showed that Mag and Flag Area #1 contained 24 and M&F Area #2 contained 21 M-38 sized targets that were not flagged by the Mag and Flag teams. Assuming all flagged targets were remediated, this corresponds to leaving 8% of the M-38 ordnance in the field. Compared with the few other instances where Mag and Flag results can be directly compared with *MTADS*-type surveys,[4] this is a relatively high detection rate. Several factors likely contributed to the relatively good detection. The Mag and Flag teams were informed of the single type of ordnance that they were expected to find, this ordnance type was relatively large and at relatively shallow depths. The Mag and Flag teams knew that they were in a head-to-head competition with the automated technologies; they were very meticulous in laying out the grid and careful in their survey coverage. Targets tended to be missed in areas of high density and near the edges of the site.

A primary advantage of using *MTADS* at this type of site is that effectively all the ordnance can be recovered while digging 50% fewer targets than must be dug behind a Mag and Flag team. Even though there was not a numerical evaluation of the Pd on the site, this statement is easily defensible. Consideration of Figure 18 clearly shows that M38 targets stand out against a quiet background with an effective signal-to-noise ratio approaching 100. Further, consideration of Figure 25 shows that the analyst's choice of 65 mm for a size threshold for remediation captures ordnance targets. Smaller items are typified by the tail fins and fragments dug behind the Mag and Flag team where size discrimination is much more difficult.

It should also be pointed out that the *MTADS* survey provided a complete target analysis,

with the results recorded in global coordinates. The *MTADS* target tables in the Appendix (on CD Rom) can be used at any future date to reacquire the remaining targets on either of the two sites should it be decided to remediate them. The Mag and Flag survey marked targets in the field with flags, these flags were used for remediation. The crews reduced the flag positions to approximate coordinates using tapes and visual estimates. This information also is provided in the Appendix. However, unless these positions were translated into global coordinates, they can not be recovered in the future. We will consider the relative costs associated with the Mag and Flag survey and remediation in comparison with the *MTADS* equivalent in section 7.3.

7.3 Cost Considerations

A cost summary for the part of the Laguna operations associated with site logistics is provided in **Table 10**. The logistics supported all phases of the onsite operations. In **Table 11**, the

Table 10. Logistics costs for Laguna Survey and Remediation Operations.

ITEM	Vendor	Cost ($K)
Equipment Transportation	GeoCenters	8.0
Site Offices	Williams-Scottsman	4.2
Storage Container	Maloy Mobile Storage	1.1
GPS Survey Control	Geo-Metrics GPS, Hughes	6.5
Hazwopr Labor	ScienTemps	16.6
Field Support Labor	Laguna Industries	6.6
Tent	Garcia Rentals	2.6
Portable Toilets	Sanitary Service Co.	0.8
Water	Dawson Water & Ice	0.4
Backhoes, Generator, Fuel	U.S. Rentals	13.0
Dumpsters	Acme Iron & Metal	0.7
Rental Vehicles	NRL, Hughes	4.4
Explosives & Storage	Ordrem Intl.	2.0
Logistics Arrangements	Nova Research	19.0
Total Logistics Costs		85.9

Table 11. Costs Associated with Components of the Laguna UXO Operations.

OPERATION	Vendor	Cost ($K)
SURFACE SWEEP		**84.2**
Hazwopr Field Techs	ScienTemps	13.3
Logistics Support	Nova Research	6.0
UXO Services	Ordrem	48.0
From Table 10	Logistics (Pro-rated)	7.5
Field Coordination	Hughes	2.4
Project Management	NRL	7.0
SURVEY		**114.1**
Field Support Technicians	Laguna Industries	6.6
Logistics Support	Nova	15.7
Mag and Flag Survey	EOTI	10.9
Hazwopr Field Techs	ScienTemps	3.3
From Table 10	Logistics (Pro-rated)	7.2
Data Processing & Analysis	AETC	18.0
SSO & Vehicle Support	GeoCenters	19.4
Field Coordination	Hughes	8.0
Project Management	NRL	25.0
REMEDIATION		**93.3**
	Ordrem	72.0
	Nova	6.0
	Hughes	3.0
	Logistics (Pro-rated)	7.3
	NRL	5.0
ANALYSIS & REPORTING		**34.4**
	Hughes	2.0
	AETC	4.5
	Nova	7.9
	NRL	20.0
TOTAL OPERATION COST		**326.0**

costs are presented in a different breakout to accentuate the costs of the various components of the operation, including the surface sweep, survey, remediation, and reporting operations. When individual billed costs supported multiple components of the operation, costs have been allocated among these components based upon estimation .

7.3.1 The Surface Sweep

A 600 x 600 meter area centered on each bull's eye was swept and surface-cleaned of metallic debris. The total area cleared was about 178 acres, at an approximate cost of $84.2K. This translates to about $475 per acre. These costs are considerably higher than we have experienced on other sites.[9, 12] There were several contributing factors. The amount of debris to be cleared was large, approaching 60 cubic yards. The clearance was done with Hazwopr-certified labor. This is not an absolute requirement; we have used untrained labor on other sites with the UXO supervisor providing onsite training. On this site, two UXO supervisors and one senior UXO supervisor were present during the surface sweep. Ordinarily, only two UXO supervisors would be needed for this operation. However, because Ordrem was also providing target digging support and OE scrap certification in overlapping operations, we agreed to support three UXO-certified people. Finally, because all labor support was coordinated from the freeway exit, 1-1.5 hours of travel time was paid each day for all on-site field labor. Typical costs to do a walkover and surface clean on other similar sites have been in the range of $250-300 per acre.

7.3.2 UXO Survey Costs

On Target N-10, approximately 85 acres were surveyed using the magnetometer towed array. Following remediation of the Mag and Flag area, approximately 10 acres were resurveyed using the array. On Target N-9, approximately 31.5 acres were surveyed using the magnetometer array. Table 11 allocates $103.2K as the cost to survey 126.5 acres on the two sites. This equates to $816 per acre for survey costs. These costs include onsite data processing and target analysis to support the way pointing and target remediation for all targets that were dug on Target N-10 and the remainder of the target analysis work done at NRL after the survey. Several factors increased the anticipated costs for the survey. Paying extended travel time (and the resulting overtime) for the field support labor was an unexpected cost. Because of the flood,

the operation had to be terminated between surveying the two sites, requiring us to store the equipment onsite and pay travel and per diem costs for all survey support personnel. The extremely large number of targets encountered onsite added significantly to the data analysis costs. Because the targets were very closely spaced, analysis of about half of the targets (those within 100 m of the bull's eyes) required operator intervention to rescale and edit images to allow analysis of individual targets. This added 6-8 man-weeks of labor to the analysis costs to complete the target analysis for both sites.

However, because the number of analyzed targets was very high, the survey cost per individual target is very low. Following the digging of the training data set targets and the targets in the Mag and Flag Areas, very good information was available, allowing the analyst to specify targets for digging that have a very high probability of being UXO (M-38s and M-85s). Note the success in specifying M-38s for digging in Table 9 using the *MTADS* DAS. Choosing a 65mm size cutoff for the minimum target clearly captures all targets large enough to be intact M-38s. On this basis, we selected 25,286 targets on N-9 and N-10 for remediation. We are very confident that each individual target is either an M-38 or an M-85 and that the 65 mm threshold captures all items as large as this ordnance. The cost for the *MTADS* survey is $4.08 per target. This includes the costs for all data analysis, information and image processing to support the way pointing and remediation of over 1500 targets during the survey process and creation of target tables to support future remediation of the remainder of the sites.

7.3.3 Remediation Costs

The Ordrem UXO crews dug 1,544 targets on N-10. This included 1,113 targets flagged on the Mag and Flag Areas and 431 targets in Sections A-1 through C-5 specified by the *MTADS* DAS. When the surface sweeps had been completed, two dig crews worked simultaneously digging targets. As the site was relatively large, it was not difficult to maintain the required exclusion zones between the dig crews and other operations taking place onsite. On the Mag and Flag sites, about half of the targets were dug using shovels and other hand tools, the remainder began with excavations made by the backhoes. The remediation crews had the *MTADS* dig images while working on the Mag and Flag sites so that they could usually determine whether an individual target they were prosecuting was an M-38 or a smaller item. When digging on the *MTADS*-analyzed targets, the backhoes were primarily used for excavation.

The cost for remediation, based upon the allocations in Table 11, is $60.42 per target.

These costs include the extensive effort that was expended moving, classifying, and certifying the 80 cubic yards of OE scrap, piece by piece, before it was placed in the dumpsters for disposal. This process by itself, required almost 5 man-weeks of labor.

The cost per target for remediation is extremely low compared with similar efforts that we have carried out on other sites. Our typical costs have always been in excess of $250 per target on other bombing and aerial gunnery ranges. Several factors contributed to the relatively low per target costs on this site. There is only one ordnance type on this site. The ordnance is relatively benign, allowing expeditious prosecution. None of the ordnance was very deeply buried. A single ordnance item buried at 2.5 meters likely would take longer to remediate than 5 of these M-38s buried at 0.5 meters. This reflects the necessity of fencing off perimeters and slope or step-trenching around deeper targets and the need for harnesses and other OSHA requirements for workers entering the deeper excavations.

7.3.4 Mag and Flag Costs

The Mag and Flag crews completed 6.66 acres during the 40 hour work period. The UXO supervisor and 3-man UXO technician crew bid the job at $10.9K. Other bids from UXO service providers were 50-150% higher responding to the same request for quotation. The crew onsite was very experienced, but the company (EOTI) was new and had bid the job very aggressively to get the work. This corresponds to a production cost of $1,637 per acre. The Mag and Flag crew flagged a total of 1,113 targets during this period and approximated the target positions on their local grid system. The production cost corresponds to $9.79 per flagged target. Another way to evaluate their production rate would be to determine the survey cost per actual UXO item flagged. The Ordrem dig teams classified 570 of the 1,113 flagged targets as M-38s. This corresponds to a survey cost of $19.12 per actual UXO item.

On a per acre basis, the Mag and Flag survey costs are 60% higher than the *MTADS* survey. On a per target basis the Mag and Flag survey costs are 215% higher than the *MTADS* costs. If one assumes that the *MTADS* target picks are M-38s and the Mag and Flag target picks are 51% M-38s, the Mag and Flag survey costs are 425% higher than the *MTADS* survey costs on an actual UXO target selection basis.

Two further points should be made. The cost of digging UXO targets behind the Mag and Flag crew is about a factor of 2 higher than digging behind the *MTADS* survey because 50% of the Mag and Flag targets are OE scrap that would not be dug behind the *MTADS* survey. On this 6.7 acre site (even at the very low dig costs of $60.42/target) the additional costs of digging the 543 OE scrap targets was $32,808. These costs would have been avoided remediating the 6.7 acres behind an *MTADS* survey. Finally, it should be noted that, following remediation of the 6.7 acres, the Mag and Flag survey left 45 targets in the ground that the *MTADS* analyst subsequently classified as M-38 practice bombs in the field. If the whole 85 acre *MTADS* survey site were surveyed and remediated behind a Mag and Flag survey one would expect to dig about 8,000 unnecessary OE scrap targets (at an additional cost of more than $480,000) and to leave more than 570 M-38 and M-85 targets in the field.

The practice of evaluating site UXO clean ups on the basis of the cost of recovering each live ordnance item is totally irrelevant. The cost that really matters is the cost of surveying and remediating a site so that it can be confidently certified as clean of dangerous UXO. If this process is done efficiently it will invariably include surface clean and surface preparation, a geophysical survey, and the target recovery and disposal processes. They are all a legitimate part of the clearance operation. This report documents that the geophysical survey processes using the towed array is less expensive than a Mag and Flag survey on a per acre or per target basis. Even more economically important, however, are the costs that can be avoided using careful data analysis following the automated survey to avoid digging unnecessary holes.

There is no argument that can be made in support of using Mag and Flag technology rather than the automated UXO search technology, as represented by the *MTADS,* on any extended UXO survey where it is possible to use the vehicular systems and sophisticated analysis tools.

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29. "Practice Bombing Ranges Nos. N-9 and N-10 - Kirtland Field, New Mexico," Letter dated 24 September 1947 from F.A Gruver, Chief of the Construction Division of the Corps of Engineers Office of the District Engineer, Albuquerque District, Albuquerque, NM. This letter states that "...all scrap piled by the Indians has been removed."

30. "CERTIFICATE OF CLEARANCE," dated 31 August 1953 and signed by Edward W. Kerwin, Captain, CE, 9800 TSU-CE Detachment No. 13, Engineer Range Clearance Team. This document certifies that the 640 acres of Kirtland Air Force Bombing Target N-9 have been searched and cleared of dangerous and/or explosive materials. This reportedly included 48,000 lbs of "metal and military scrap" stockpiled at the center of the target.

31. "CERTIFICATE OF CLEARANCE," dated 12 Jine 1953 and signed by Edward W. Kerwin, Captain, CE, 9800 TSU-CE Detachment No. 13, Engineer Range Clearance Team. This document certifies that 480 acres of Kirtland Air Force Bombing Target N-10 have been searched and cleared of dangerous and/or explosive materials. This reportedly included 30,000 lbs of "metal and military scrap" stockpiled at the center of the target.

32. An OEW Risk Assessment was done on Target N-10 by CEHND-OE-ES. Based upon the presence of scrap from practice bombs including tail fuzes and spotting charges Target N-10 was designated as DERP-FUDS OEW Project K06NM045601 on 14 June 1993.

33. An OEW Risk Assessment was done on Target N-9 by CESWA-ED-GH. Based upon the presence of scrap from practice bombs including tail fuzes and spotting charges Target N-9 was designated as DERP-FUDS OEW Project K06NM045600 on 24 June 1995.

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Appendix A. POINTS OF CONTACT

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Appendix B.

PUEBLO OF LAGUNA

Resolution No. 10-98

M&F Area #1, MTADS DAS Analysis, Includes only Surveyed Area

ID	Local X (m)	Local Y (m)	Latitude	Longitude	Depth (m)	Size (m)	Moment	Inclin.	Azim.	Fit	Comments
MF1-1	218.46	247.17	35.198756409	-107.013987319	0.30	0.152	1.81877	49	17	0.986	
MF1-2	224.46	249.54	35.198778864	-107.013921941	0.19	0.163	2.25922	87	332	0.925	
MF1-3	212.40	242.58	35.198713987	-107.014052772	0.15	0.037	0.02717	29	336	0.977	
MF1-4	220.82	250.47	35.198786628	-107.013962089	0.46	0.165	2.30892	73	16	0.995	
MF1-5	226.72	246.95	35.198755946	-107.013896561	0.85	0.144	1.56103	50	35	0.980	
MF1-6	215.72	248.64	35.198769219	-107.014017692	0.45	0.159	2.07047	46	22	0.997	
MF1-7	234.37	252.43	35.198806799	-107.013813752	0.40	0.148	1.68441	57	360	0.983	
MF1-8	231.31	251.79	35.198800414	-107.013847194	0.45	0.193	3.70095	68	72	0.987	
MF1-10	238.54	265.39	35.198924346	-107.013770924	0.54	0.177	2.86025	90	107	0.996	
MF1-11	224.47	264.94	35.198917643	-107.013925243	0.50	0.114	0.76984	90	90	0.978	
MF1-12	212.98	248.66	35.198768886	-107.014047718	0.15	0.039	0.03032	18	35	0.927	
MF1-13	244.33	243.61	35.198729081	-107.013702463	0.31	0.189	3.49380	72	13	0.944	
MF1-14	250.70	243.68	35.198730933	-107.013632526	0.52	0.171	2.60672	36	41	0.988	
MF1-15	260.91	258.79	35.198868932	-107.013523783	0.54	0.170	2.54636	56	45	0.990	
MF1-16	255.42	257.63	35.198857437	-107.013583845	0.34	0.161	2.16175	60	22	0.993	
MF1-18	267.50	254.41	35.198830693	-107.013450542	0.41	0.183	3.16207	88	360	0.981	
MF1-19	264.57	244.36	35.198739574	-107.013480427	0.37	0.148	1.67849	50	19	0.993	
MF1-20	246.36	250.95	35.198795656	-107.013681864	0.41	0.119	0.87833	61	207	0.984	
MF1-21	251.80	255.41	35.198836777	-107.013623075	0.33	0.157	2.00532	62	18	0.975	
MF1-24	210.29	238.72	35.198678847	-107.014075130	0.45	0.161	2.15111	73	102	0.989	
MF1-25	220.90	188.10	35.198224541	-107.013947332	0.30	0.183	3.18465	60	346	0.991	
MF1-26	230.62	192.09	35.198262272	-107.013841575	0.57	0.125	1.00135	74	333	0.772	
MF1-27	214.76	189.31	35.198234408	-107.014014989	0.33	0.076	0.22892	27	322	0.956	
MF1-28	219.71	196.40	35.198299142	-107.013962223	0.28	0.157	2.00282	64	27	0.985	
MF1-29	235.20	198.27	35.198318825	-107.013792568	0.35	0.136	1.31419	85	320	0.978	
MF1-30	213.09	193.63	35.198273015	-107.014034269	0.23	0.160	2.13586	85	90	0.915	
MF1-31	224.23	189.57	35.198238457	-107.013911072	0.41	0.144	1.55907	59	30	0.971	
MF1-32	226.69	191.96	35.198260451	-107.013884682	0.45	0.187	3.39087	74	49	0.992	
MF1-33	236.86	181.70	35.198169845	-107.013770687	0.35	0.152	1.81621	58	22	0.997	
MF1-34	216.87	198.29	35.198315717	-107.013993876	0.00	0.016	0.00223	69	90	0.063	
MF1-35	213.40	205.34	35.198378616	-107.014033521	0.59	0.134	1.24003	40	131	0.961	
MF1-36	238.97	203.27	35.198364617	-107.013752355	0.54	0.182	3.13679	88	148	0.938	
MF1-37	236.11	208.74	35.198413405	-107.013785007	0.49	0.119	0.86307	35	62	0.984	
MF1-38	214.03	203.99	35.198366550	-107.014026346	0.48	0.163	2.24152	51	29	0.978	

MF1-39	239.96	210.62	35.198431031	-107.013743113	0.69	0.228	6.14958	75	344	0.949
MF1-40	217.77	207.82	35.198401736	-107.013986122	0.54	0.240	7.19170	69	49	0.994
MF1-41	234.36	182.09	35.198172929	-107.013798188	0.49	0.152	1.83015	55	331	0.963
MF1-42	213.18	218.77	35.198499544	-107.014038962	0.07	0.033	0.01857	-3	7	0.896
MF1-43	230.79	231.33	35.198615926	-107.013848405	0.21	0.148	1.67613	79	89	0.982
MF1-44	220.74	229.94	35.198601619	-107.013958415	0.69	0.101	0.53600	58	27	0.982
MF1-45	238.21	228.03	35.198587601	-107.013766237	0.35	0.172	2.62049	71	334	0.932
MF1-46	227.55	232.83	35.198628866	-107.013884278	0.54	0.203	4.36091	83	145	0.937
MF1-47	250.20	208.89	35.198417285	-107.013630343	0.37	0.080	0.26715	62	65	0.955
MF1-48	252.63	214.05	35.198464244	-107.013604738	0.39	0.222	5.65892	71	35	0.987
MF1-49	261.76	218.06	35.198502032	-107.013505465	0.36	0.149	1.71969	53	360	0.995
MF1-51	244.47	226.95	35.198579000	-107.013697264	0.53	0.199	4.09595	76	357	0.898
MF1-53	248.08	226.07	35.198571735	-107.013657441	0.46	0.081	0.27265	65	169	0.966
MF1-54	266.08	220.22	35.198522283	-107.013458535	0.52	0.154	1.88209	21	347	0.966
MF1-56	246.69	184.55	35.198197339	-107.013663418	0.32	0.149	1.70639	35	0	0.985
MF1-57	246.23	189.82	35.198244727	-107.013669640	0.45	0.178	2.91027	56	63	0.967
MF1-58	257.07	196.83	35.198309831	-107.013552231	0.38	0.136	1.29873	78	84	0.940
MF1-59	244.77	198.54	35.198323003	-107.013687576	0.10	0.040	0.03256	46	84	0.762
MF1-60	241.86	200.06	35.198336152	-107.013719918	0.50	0.142	1.49582	50	36	0.975
MF1-61	251.61	180.20	35.198158986	-107.013608439	0.37	0.130	1.12898	79	56	0.970
MF1-62	261.03	187.50	35.198226473	-107.013506650	0.35	0.153	1.85218	70	33	0.997
MF1-63	253.31	189.66	35.198244590	-107.013591853	0.32	0.166	2.37857	56	15	0.989
MF1-64	265.02	188.13	35.198232955	-107.013462968	0.32	0.126	1.03105	63	7	0.996
MF1-65	253.73	204.23	35.198375913	-107.013590542	0.72	0.126	1.03721	78	37	0.993
MF1-66	251.59	204.88	35.198381411	-107.013614099	0.04	0.029	0.01274	66	57	0.897
MF1-67	246.16	207.03	35.198399824	-107.013674219	0.33	0.168	2.47549	63	38	0.988
MF1-68	254.02	179.67	35.198154659	-107.013581812	0.35	0.154	1.88526	74	347	0.836
MF1-69	239.97	210.61	35.198430937	-107.013742943	0.70	0.227	6.06499	76	353	0.941
MF1-70	211.24	160.27	35.197972043	-107.014047241	0.38	0.094	0.42392	29	329	0.910
MF1-71	211.16	156.53	35.197938285	-107.014047258	0.36	0.116	0.80288	8	5	0.879
MF1-72	210.99	128.06	35.197681690	-107.014042774	0.42	0.129	1.12166	60	45	0.987
MF1-73	211.28	145.32	35.197837336	-107.014043426	0.31	0.168	2.46570	59	72	0.772
MF1-74	237.48	122.53	35.197636765	-107.013750783	0.25	0.179	2.95438	72	26	0.979
MF1-75	224.72	123.95	35.197647147	-107.013891104	0.42	0.200	4.14603	68	29	0.956
MF1-76	231.61	130.76	35.197709777	-107.013817056	0.34	0.183	3.16868	60	333	0.884
MF1-77	226.43	126.73	35.197672578	-107.013873012	0.40	0.101	0.53988	53	210	0.942
MF1-78	220.04	125.85	35.197663430	-107.013942973	0.40	0.132	1.20173	63	98	0.958
MF1-79	223.77	129.66	35.197698481	-107.013902798	0.50	0.139	1.39792	70	65	0.943

MF1-80	236.60	131.73	35.197719466	-107.013762462	0.35	0.179	2.96567	59	8	0.979
MF1-81	238.46	130.78	35.197711264	-107.013741796	0.41	0.162	2.20119	80	269	0.980
MF1-82	227.30	133.07	35.197729847	-107.013864890	0.31	0.111	0.71162	67	117	0.956
MF1-83	232.49	134.71	35.197745616	-107.013808196	0.36	0.227	6.09996	73	13	0.958
MF1-84	237.78	124.35	35.197653192	-107.013747801	0.47	0.159	2.07111	76	177	0.976
MF1-85	229.93	126.52	35.197671334	-107.013834543	0.19	0.157	2.00996	59	24	0.958
MF1-86	217.59	131.19	35.197711174	-107.013971072	0.59	0.127	1.04938	42	16	0.983
MF1-87	237.10	134.94	35.197748445	-107.013757697	0.44	0.119	0.87606	29	114	0.984
MF1-88	217.04	121.36	35.197622477	-107.013974877	0.26	0.152	1.81146	73	203	0.980
MF1-89	215.70	124.26	35.197648364	-107.013990191	0.33	0.186	3.33825	89	116	0.960
MF1-90	235.77	126.80	35.197674929	-107.013770481	0.48	0.215	5.15526	71	34	0.980
MF1-91	222.77	122.59	35.197634553	-107.013912288	0.33	0.132	1.19474	74	143	0.980
MF1-92	216.95	135.35	35.197748533	-107.013978979	0.31	0.166	2.37321	56	45	0.984
MF1-93	233.01	136.89	35.197765296	-107.013802986	0.40	0.178	2.90897	70	335	0.986
MF1-94	225.26	139.35	35.197786066	-107.013888655	0.33	0.140	1.42025	63	360	0.946
MF1-95	228.20	139.21	35.197785377	-107.013856289	0.99	0.274	10.67926	48	7	0.736
MF1-96	232.39	144.02	35.197829448	-107.013811349	0.62	0.242	7.33134	36	23	0.911
MF1-97	239.78	143.21	35.197823491	-107.013730085	0.27	0.179	2.97385	47	56	0.973
MF1-98	235.06	146.26	35.197850152	-107.013782632	0.45	0.157	1.99986	74	11	0.988
MF1-99	228.22	151.52	35.197896273	-107.013858898	0.42	0.122	0.94090	82	18	0.976
MF1-100	221.12	136.10	35.197756032	-107.013933366	0.31	0.138	1.36942	69	110	0.985
MF1-101	224.95	147.63	35.197860607	-107.013893927	0.25	0.166	2.38496	56	2	0.981
MF1-102	226.01	135.45	35.197751032	-107.013879553	0.20	0.084	0.30186	76	90	0.558
MF1-103	218.04	140.64	35.197796408	-107.013968155	0.28	0.112	0.73195	36	6	0.994
MF1-104	233.32	147.33	35.197859459	-107.013801926	0.34	0.155	1.94406	32	25	0.990
MF1-105	220.76	145.50	35.197840712	-107.013939381	0.33	0.165	2.32499	84	73	0.958
MF1-106	235.47	149.90	35.197883015	-107.013778905	0.57	0.111	0.71231	58	258	0.974
MF1-108	230.17	137.80	35.197773032	-107.013834403	0.60	0.182	3.12111	65	44	0.980
MF1-109	220.53	142.94	35.197817577	-107.013941339	0.21	0.156	1.97319	43	14	0.867
MF1-110	230.55	149.97	35.197882734	-107.013832937	0.32	0.162	2.19207	69	70	0.941
MF1-111	220.18	148.97	35.197871856	-107.013946495	0.33	0.153	1.85395	77	53	0.942
MF1-112	237.96	137.93	35.197775631	-107.013748931	0.34	0.153	1.85224	59	314	0.984
MF1-113	238.12	141.90	35.197811437	-107.013748045	0.81	0.258	8.88373	49	356	0.685
MF1-114	235.13	139.06	35.197785268	-107.013780169	0.42	0.160	2.11333	84	90	0.933
MF1-115	213.71	143.90	35.197824988	-107.014016481	0.29	0.207	4.57009	44	18	0.947
MF1-116	239.13	138.67	35.197782477	-107.013736184	0.28	0.115	0.79637	90	303	0.978
MF1-117	216.04	120.31	35.197612833	-107.013985624	0.23	0.131	1.17653	68	307	0.975
MF1-118	221.15	120.02	35.197611137	-107.013929504	0.33	0.124	0.99179	42	22	0.963

MF1-119	226.32	125.17	35.197658440	-107.013873844	0.20	0.146	1.62526	73	269	0.962	
MF1-120	227.69	124.27	35.197650637	-107.013858550	0.32	0.183	3.16403	75	15	0.950	
MF1-121	231.13	125.94	35.197666316	-107.013821253	0.37	0.160	2.13614	55	29	0.915	
MF1-122	232.34	128.76	35.197691945	-107.013808521	0.61	0.223	5.73777	55	50	0.826	
MF1-123	238.41	120.91	35.197622292	-107.013740136	0.43	0.150	1.74624	63	46	0.915	
MF1-124	239.92	120.50	35.197618878	-107.013723542	0.15	0.149	1.71706	72	63	0.913	
MF1-125	230.67	133.85	35.197737501	-107.013828002	0.32	0.157	2.01824	68	326	0.966	
MF1-126	230.63	143.73	35.197826494	-107.013830640	0.48	0.170	2.55083	31	351	0.949	
MF1-127	223.91	145.88	35.197844637	-107.013904896	0.39	0.076	0.22546	49	214	0.938	
MF1-128	225.04	153.96	35.197917714	-107.013894301	0.14	0.042	0.03910	55	52	0.989	
MF1-129	214.64	153.81	35.197914401	-107.014008410	0.31	0.149	1.72284	53	39	0.994	
MF1-130	229.07	157.67	35.197951893	-107.013850901	0.42	0.171	2.60590	55	49	0.957	
MF1-131	237.36	157.69	35.197953581	-107.013759840	0.51	0.161	2.15962	47	46	0.945	
MF1-132	221.01	158.37	35.197956666	-107.013939577	0.42	0.164	2.29746	13	341	0.899	two targets
MF1-133	225.33	158.24	35.197956294	-107.013892035	0.36	0.151	1.77768	87	90	0.874	
MF1-134	218.76	163.87	35.198005828	-107.013965419	0.28	0.101	0.53729	-4	19	0.971	
MF1-135	232.48	167.85	35.198044238	-107.013815669	0.40	0.086	0.33516	-23	309	0.352	
MF1-136	229.86	167.99	35.198045039	-107.013844560	0.56	0.105	0.59168	21	337	0.649	
MF1-137	231.34	169.94	35.198062849	-107.013828741	0.39	0.097	0.47256	54	296	0.885	
MF1-138	217.19	169.36	35.198055021	-107.013983953	0.43	0.148	1.68217	78	302	0.890	
MF1-139	239.30	173.58	35.198097089	-107.013742140	0.65	0.184	3.24352	88	103	0.709	
MF1-140	233.04	160.91	35.197981780	-107.013808049	0.31	0.132	1.18966	63	315	0.948	
MF1-141	232.12	163.92	35.198008730	-107.013818810	0.37	0.147	1.63748	69	303	0.855	
MF1-142	220.83	170.07	35.198062073	-107.013944091	0.44	0.160	2.14227	63	28	0.678	
MF1-143	225.45	164.46	35.198012403	-107.013892110	0.00	0.034	0.01987	36	34	0.923	
MF1-144	235.74	169.10	35.198056034	-107.013780225	0.69	0.176	2.84445	82	64	0.669	
MF1-145	231.89	177.81	35.198133906	-107.013824366	0.38	0.119	0.86947	30	21	0.739	
MF1-146	223.28	162.64	35.197995626	-107.013915500	0.33	0.158	2.06399	74	356	0.938	
MF1-147	236.43	166.31	35.198031046	-107.013771971	0.52	0.129	1.11715	70	332	0.733	
MF1-148	218.54	174.35	35.198100230	-107.013970228	0.32	0.173	2.70514	81	290	0.813	
MF1-149	214.70	177.16	35.198124883	-107.014012978	0.30	0.172	2.62376	64	325	0.841	
MF1-150	229.82	156.48	35.197941230	-107.013842364	0.46	0.180	3.01709	60	55	0.951	
MF1-151	215.28	166.47	35.198028615	-107.014004181							cluster of 3 targets
MF1-152	219.76	172.66	35.198085276	-107.013956377	0.46	0.174	2.73658	71	101	0.964	
MF1-153	269.02	150.03	35.197890327	-107.013410558	0.29	0.150	1.75689	61	46	0.988	
MF1-154	249.21	151.43	35.197899264	-107.013628346	0.41	0.167	2.40252	80	40	0.985	
MF1-155	262.78	153.14	35.197917193	-107.013479801	0.76	0.158	2.02593	49	36	0.953	
MF1-156	266.39	152.53	35.197912342	-107.013440014	0.49	0.184	3.20941	71	67	0.968	

MF1-157	251.04	155.49	35.197936205	-107.013609229	0.38	0.147	1.65018	80	34	0.995	
MF1-158	259.75	156.51	35.197946997	-107.013513808	0.38	0.193	3.75504	84	69	0.985	
MF1-159	263.09	159.98	35.197978909	-107.013477936	0.41	0.156	1.97654	66	42	0.948	
MF1-160	264.86	160.23	35.197981441	-107.013458505	0.22	0.095	0.45080	69	316	0.873	
MF1-161	243.74	158.17	35.197959037	-107.013689892	0.22	0.142	1.49208	36	358	0.965	
MF1-162	241.75	152.00	35.197903120	-107.013710408	0.02	0.027	0.01037	90	160	0.949	
MF1-163	247.65	153.01	35.197913249	-107.013645919	0.47	0.196	3.89970	77	77	0.989	
MF1-165	258.87	160.99	35.197987249	-107.013524500	0.40	0.131	1.17398	57	1	0.942	
MF1-166	246.79	159.46	35.197971236	-107.013656757	0.48	0.144	1.54087	62	10	0.933	
MF1-167	240.49	162.45	35.197996994	-107.013726579	0.31	0.075	0.21685	55	358	0.755	
MF1-168	260.22	165.33	35.198026561	-107.013510598	0.48	0.193	3.73517	80	23	0.665	
MF1-169	248.38	166.24	35.198032624	-107.013640835	0.59	0.104	0.58621	36	13	0.819	
MF1-170	267.64	171.14	35.198080295	-107.013430460	0.55	0.203	4.32945	70	95	0.849	two targets
MF1-171	245.98	173.88	35.198100999	-107.013668830	0.72	0.111	0.70619	65	343	0.105	
MF1-172	240.38	169.81	35.198063331	-107.013729374	0.47	0.208	4.68784	40	27	0.575	
MF1-173	267.56	175.17	35.198116601	-107.013432172	0.54	0.168	2.46915	81	54	0.864	
MF1-174	257.54	172.76	35.198093036	-107.013541670	0.54	0.170	2.54961	74	67	0.765	
MF1-175	264.78	178.44	35.198145506	-107.013463432	0.33	0.146	1.61999	89	90	0.469	
MF1-176	254.07	179.62	35.198154215	-107.013581333	0.36	0.155	1.92866	90	90	0.837	
MF1-179	242.94	173.45	35.198096590	-107.013702132	0.27	0.188	3.42410	74	5	0.896	
MF1-180	267.08	163.24	35.198009022	-107.013434812	0.53	0.152	1.81900	59	13	0.817	
MF1-181	249.51	164.50	35.198017099	-107.013628045	0.62	0.138	1.37311	61	178	0.707	
MF1-182	247.24	157.47	35.197953369	-107.013651370	0.66	0.122	0.94317	74	152	0.968	
MF1-183	265.91	120.44	35.197623097	-107.013438194	0.28	0.155	1.93377	56	51	0.985	
MF1-184	247.09	121.35	35.197627817	-107.013644995	0.67	0.209	4.73640	60	66	0.782	
MF1-185	255.68	121.95	35.197634787	-107.013550851	0.35	0.131	1.17705	57	350	0.993	
MF1-186	258.80	122.26	35.197638225	-107.013516600	0.48	0.152	1.82411	74	199	0.700	
MF1-187	253.92	125.40	35.197665559	-107.013570939	0.58	0.191	3.63969	87	332	0.984	
MF1-188	256.45	125.91	35.197670639	-107.013543243	0.29	0.132	1.20200	49	3	0.974	
MF1-189	252.50	123.63	35.197649358	-107.013586107	0.47	0.151	1.77048	85	176	0.974	
MF1-190	245.20	127.57	35.197683552	-107.013667073	0.52	0.175	2.79076	74	33	0.971	
MF1-191	255.75	127.44	35.197684312	-107.013551251	0.62	0.148	1.66905	78	324	0.860	
MF1-192	259.39	128.42	35.197693823	-107.013511487	0.59	0.102	0.54659	90	39	0.979	
MF1-193	265.90	128.69	35.197697430	-107.013440115	0.37	0.147	1.65876	75	104	0.994	
MF1-194	245.41	130.30	35.197708195	-107.013665405	0.35	0.150	1.74805	58	32	0.996	
MF1-195	269.75	132.17	35.197729532	-107.013398593	0.39	0.149	1.70910	42	58	0.873	
MF1-196	261.47	131.05	35.197717885	-107.013489289	0.45	0.135	1.26479	69	90	0.866	
MF1-197	240.08	128.33	35.197689508	-107.013723507	0.17	0.154	1.90998	65	9	0.976	

MF1-198	247.61	133.22	35.197734870	-107.013641855	0.38	0.181	3.05180	62	39	0.962	
MF1-199	249.75	133.86	35.197741101	-107.013618597	0.41	0.223	5.74567	84	327	0.961	
MF1-200	252.44	132.66	35.197730703	-107.013588770	0.50	0.158	2.06276	70	30	0.993	
MF1-201	241.17	132.10	35.197723681	-107.013712390	0.38	0.127	1.06456	48	11	0.970	
MF1-202	255.50	136.20	35.197763174	-107.013555944	0.21	0.098	0.49250	33	78	0.866	
MF1-203	241.64	134.42	35.197744600	-107.013707745	0.44	0.163	2.23972	81	108	0.976	
MF1-204	264.97	126.48	35.197677321	-107.013449852	0.46	0.155	1.92690	57	60	0.964	
MF1-205	256.45	137.33	35.197773566	-107.013545749	0.33	0.114	0.76732	51	152	0.991	
MF1-206	248.10	131.07	35.197715605	-107.013635990	0.35	0.108	0.64555	35	20	0.934	
MF1-207	252.33	121.57	35.197630828	-107.013587466	0.41	0.136	1.30603	83	293	0.977	
MF1-208	241.30	122.10	35.197633559	-107.013708725	0.39	0.176	2.81713	43	25	0.988	
MF1-209	265.70	124.40	35.197658768	-107.013441368	0.32	0.150	1.75232	71	18	0.989	
MF1-210	269.16	128.06	35.197692362	-107.013404187	0.27	0.132	1.20260	72	348	0.951	
MF1-211	244.57	133.74	35.197739077	-107.013675365	0.47	0.162	2.21237	75	280	0.990	
MF1-212	247.83	138.42	35.197781841	-107.013640627	0.34	0.153	1.87130	75	350	0.994	
MF1-213	250.51	139.06	35.197788022	-107.013611344	0.30	0.143	1.51933	55	323	0.984	
MF1-214	253.06	138.67	35.197784981	-107.013583286	0.48	0.152	1.81097	78	354	0.979	
MF1-215	259.28	138.42	35.197783897	-107.013514960	0.29	0.172	2.61804	82	46	0.984	
MF1-216	260.69	143.33	35.197828410	-107.013500506	0.29	0.206	4.55705	63	67	0.986	
MF1-217	254.61	145.76	35.197849219	-107.013567883	0.37	0.176	2.82028	63	35	0.995	
MF1-218	264.15	147.14	35.197863345	-107.013463392	0.35	0.163	2.22563	74	31	0.994	
MF1-219	243.40	137.03	35.197768464	-107.013688999	0.44	0.176	2.83869	65	39	0.989	
MF1-220	256.94	146.79	35.197858880	-107.013542534	0.57	0.148	1.69302	61	326	0.992	
MF1-221	246.89	145.64	35.197846730	-107.013652590	0.46	0.135	1.28109	90	330	0.940	
MF1-222	253.64	140.39	35.197800594	-107.013577310	0.56	0.138	1.36904	58	241	0.971	
MF1-223	249.43	146.64	35.197856156	-107.013624891	0.51	0.174	2.70858	74	6	0.992	
MF1-224	245.04	145.41	35.197844319	-107.013672884	0.00	0.031	0.01609	90	85	0.881	
MF1-225	262.10	145.86	35.197851432	-107.013485582	0.55	0.141	1.44380	82	120	0.939	
MF1-226	262.16	140.37	35.197802011	-107.013483761	0.31	0.161	2.15089	60	92	0.931	
MF1-227	261.87	141.45	35.197811645	-107.013487200	0.47	0.146	1.62788	69	51	0.930	
MF1-228	259.63	139.81	35.197796524	-107.013511450	0.33	0.104	0.58902	63	35	0.936	
MF1-229	247.70	135.78	35.197757984	-107.013641490	0.42	0.130	1.14520	78	316	0.919	
MF1-230	251.07	129.83	35.197705019	-107.013603118							cluster of 3 targets
MF1-231	251.46	127.01	35.197679658	-107.013598266	0.52	0.216	5.19924	71	104	0.978	
MF1-232	265.08	131.96	35.197726756	-107.013449783							cluster of 3 targets
MF1-233	263.99	127.68	35.197688008	-107.013460860	0.42	0.131	1.15709	64	132	0.979	
MF1-234	260.13	123.32	35.197648000	-107.013502227	0.38	0.133	1.20606	56	10	0.980	
MF1-235	261.84	123.18	35.197647050	-107.013483462	0.48	0.099	0.50278	54	351	0.948	

MF1-236	249.50	120.00	35.197616101	-107.013618262	0.45	0.123	0.96084	78	350	0.969	
MF1-237	226.23	88.34	35.197326561	-107.013866604	0.16	0.161	2.15356	53	33	0.952	
MF1-238	237.60	88.40	35.197329223	-107.013741785	0.45	0.157	2.00752	72	271	0.980	
MF1-239	224.05	91.96	35.197358797	-107.013891330	0.25	0.166	2.36115	64	41	0.995	
MF1-240	226.30	91.35	35.197353736	-107.013866519	0.34	0.145	1.59286	73	25	0.962	
MF1-241	215.95	94.24	35.197377850	-107.013980791	0.57	0.173	2.68359	88	9	0.960	
MF1-242	240.12	99.27	35.197427620	-107.013716541	0.45	0.134	1.23985	59	107	0.993	
MF1-243	214.86	99.30	35.197423240	-107.013993899	0.35	0.155	1.92829	75	110	0.969	
MF1-244	229.44	101.90	35.197449369	-107.013834440	0.80	0.161	2.15908	90	36	0.924	
MF1-245	237.28	101.87	35.197450546	-107.013748287	0.40	0.103	0.55810	45	27	0.986	
MF1-246	218.82	106.84	35.197491933	-107.013952051	0.32	0.151	1.77725	64	25	0.991	
MF1-247	234.59	108.13	35.197506456	-107.013779284	0.24	0.103	0.57348	58	6	0.930	
MF1-248	239.87	108.37	35.197509523	-107.013721366	0.42	0.123	0.96807	67	95	0.977	
MF1-249	229.78	107.31	35.197498178	-107.013831829	0.49	0.176	2.82398	49	15	0.953	
MF1-250	241.05	111.55	35.197538433	-107.013709122	0.83	0.120	0.89364	37	133	0.854	
MF1-251	218.47	97.91	35.197411367	-107.013953901	0.28	0.124	0.98297	42	3	0.973	
MF1-252	213.55	103.15	35.197457723	-107.014009106	0.37	0.185	3.29092	58	72	0.993	
MF1-253	237.93	91.35	35.197355852	-107.013738816	0.40	0.137	1.33042	66	174	0.983	
MF1-254	217.72	91.81	35.197356258	-107.013960805	0.39	0.142	1.48491	43	10	0.968	
MF1-255	236.72	96.72	35.197403982	-107.013753372	0.30	0.155	1.94918	85	44	0.988	
MF1-256	233.85	102.64	35.197456834	-107.013786162	0.34	0.126	1.03458	59	352	0.992	
MF1-257	211.28	99.67	35.197425902	-107.014033267	0.49	0.098	0.48781	69	302	0.981	
MF1-258	239.92	104.51	35.197474767	-107.013719929	0.22	0.106	0.61913	74	82	0.993	
MF1-259	233.00	97.32	35.197408716	-107.013794258	0.21	0.155	1.92178	76	346	0.994	
MF1-260	214.02	97.31	35.197405198	-107.014002644	0.55	0.117	0.82317	67	79	0.949	
MF1-261	212.82	110.10	35.197520180	-107.014018659	0.29	0.160	2.12574	60	7	0.980	
MF1-262	221.40	101.82	35.197447198	-107.013922605	0.27	0.127	1.06427	58	13	0.969	
MF1-263	236.08	109.44	35.197518513	-107.013763170	0.37	0.101	0.52847	76	269	0.990	
MF1-264	234.98	114.25	35.197561639	-107.013776338	0.42	0.164	2.29984	62	21	0.974	
MF1-265	220.10	114.63	35.197562341	-107.013939792	0.30	0.149	1.73232	70	33	0.986	
MF1-266	223.28	116.00	35.197575330	-107.013905182	0.43	0.157	2.01160	68	354	0.987	
MF1-267	232.97	116.94	35.197585538	-107.013799052	0.29	0.109	0.67202	40	32	0.985	
MF1-268	240.81	117.12	35.197588594	-107.013712935	0.36	0.146	1.62399	46	360	0.990	
MF1-269	229.70	119.18	35.197605110	-107.013835381	0.34	0.120	0.89533	73	89	0.984	
MF1-270	232.46	119.07	35.197604616	-107.013805086	0.39	0.143	1.51877	51	10	0.959	
MF1-271	236.36	119.23	35.197606761	-107.013762294	0.29	0.137	1.33523	79	198	0.976	
MF1-272	239.94	120.52	35.197619020	-107.013723239	0.14	0.147	1.64857	56	63	0.972	Cluster of several bombs

MF1-273	221.82	117.14	35.197585264	-107.013921476	0.46	0.147	1.65770	68	76	0.984	
MF1-274	210.36	115.81	35.197571206	-107.014046999	0.16	0.139	1.39360	40	43	0.978	
MF1-275	238.98	115.21	35.197571032	-107.013732599	0.42	0.123	0.97180	46	308	0.965	
MF1-276	217.04	121.36	35.197622467	-107.013974841	0.25	0.151	1.77049	72	200	0.981	
MF1-277	225.02	114.42	35.197561344	-107.013885679	0.37	0.131	1.16883	34	357	0.977	
MF1-278	214.86	112.73	35.197544322	-107.013996895	0.22	0.168	2.44495	86	36	0.960	
MF1-279	221.80	113.35	35.197551164	-107.013920792	0.36	0.157	1.99946	67	13	0.980	Two targets
MF1-280	220.18	119.73	35.197608296	-107.013940036	0.89	0.219	5.44112	67	333	0.741	Two targets
MF1-281	213.94	119.05	35.197601061	-107.014008358	0.24	0.138	1.36291	77	8	0.993	
MF1-282	214.90	88.81	35.197328769	-107.013991176	0.30	0.127	1.05330	50	356	0.962	Cluster
MF1-283	225.08	107.98	35.197503351	-107.013883608	0.42	0.191	3.59589	54	79	0.912	
MF1-284	225.82	106.36	35.197488905	-107.013875137	0.47	0.156	1.95843	65	357	0.916	
MF1-285	229.56	93.29	35.197371805	-107.013831200	0.30	0.162	2.18504	65	13	0.947	
MF1-286	228.29	117.19	35.197586892	-107.013850456	0.44	0.195	3.82049	69	18	0.984	
MF1-287	229.75	117.13	35.197586651	-107.013834397	0.52	0.161	2.17727	24	330	0.941	
MF1-288	236.46	93.20	35.197372239	-107.013755382	0.37	0.126	1.02553	9	353	0.976	
MF1-289	239.23	95.15	35.197390331	-107.013725380							Several targets
MF1-290	214.85	102.15	35.197448950	-107.013994590	0.35	0.171	2.57992	46	11	0.975	
MF1-291	212.33	116.79	35.197580379	-107.014025593	0.45	0.169	2.50579	50	351	0.952	
MF1-292	234.44	110.96	35.197531885	-107.013781580							Two targets
MF1-293	210.86	107.72	35.197498387	-107.014039712	0.47	0.140	1.42122	57	100	0.884	
MF1-294	210.46	106.85	35.197490510	-107.014043853	0.57	0.153	1.86001	62	62	0.969	
MF1-300	237.67	88.39	35.197329109	-107.013741062	0.52	0.165	2.30968	86	108	0.943	
MF1-305	222.45	88.68	35.197328966	-107.013908218	0.36	0.162	2.20969	68	13	0.947	
MF1-306	221.58	87.33	35.197316600	-107.013917454	0.40	0.161	2.14395	57	292	0.967	
MF1-308	252.64	88.02	35.197328499	-107.013576664	0.19	0.125	1.00756	63	29	0.988	
MF1-309	247.03	90.52	35.197349974	-107.013638796	0.29	0.166	2.39201	77	48	0.987	
MF1-310	265.78	88.68	35.197336822	-107.013432504	0.22	0.108	0.64587	68	42	0.989	
MF1-311	265.64	90.39	35.197352217	-107.013434428	0.57	0.162	2.21921	75	72	0.984	
MF1-312	245.14	88.14	35.197328261	-107.013658991	0.50	0.135	1.26598	79	280	0.919	
MF1-313	268.21	95.96	35.197402899	-107.013407466	0.41	0.179	2.96590	70	17	0.986	
MF1-314	242.76	96.87	35.197406446	-107.013687079	0.40	0.150	1.76229	75	90	0.883	
MF1-315	244.79	96.63	35.197404653	-107.013664673	0.45	0.183	3.19050	78	318	0.953	
MF1-316	247.51	96.50	35.197404022	-107.013634782	0.42	0.158	2.02919	57	263	0.973	
MF1-317	262.04	98.82	35.197427531	-107.013475847	0.47	0.152	1.81701	71	343	0.988	
MF1-318	240.14	99.29	35.197427749	-107.013716307	0.40	0.127	1.06136	54	102	0.993	
MF1-319	252.67	99.87	35.197435256	-107.013578979	0.36	0.152	1.82131	53	294	0.992	
MF1-320	242.26	102.99	35.197461478	-107.013693938	0.28	0.134	1.26092	72	104	0.994	

MF1-321	249.18	103.33	35.197465800	-107.013618044	0.38	0.136	1.29007	70	37	0.936
MF1-322	253.45	104.00	35.197472676	-107.013571333	0.45	0.123	0.97147	47	3	0.975
MF1-323	255.31	103.75	35.197470790	-107.013550761	0.35	0.182	3.11106	80	32	0.984
MF1-324	259.79	107.08	35.197501562	-107.013502380	0.47	0.157	2.02355	80	44	0.997
MF1-325	239.87	108.37	35.197509544	-107.013721357	0.44	0.125	1.00954	67	94	0.978
MF1-326	249.00	109.74	35.197523605	-107.013621423	0.42	0.153	1.86428	64	107	0.984
MF1-327	259.42	110.78	35.197534811	-107.013507301	0.19	0.128	1.07939	42	14	0.924
MF1-328	263.40	110.31	35.197531377	-107.013463414	0.25	0.157	2.01828	43	16	0.958
MF1-329	263.23	115.03	35.197573812	-107.013466415	0.27	0.173	2.66179	70	25	0.994
MF1-330	256.28	114.56	35.197568357	-107.013542517	0.32	0.186	3.31333	70	24	0.992
MF1-331	253.84	114.11	35.197563842	-107.013569231	0.41	0.157	2.01214	63	51	0.957
MF1-332	248.12	94.19	35.197383252	-107.013627659	0.50	0.118	0.85718	10	95	0.978
MF1-333	269.44	108.04	35.197512029	-107.013396653	0.23	0.161	2.17567	71	35	0.983
MF1-334	239.92	104.51	35.197474801	-107.013719935	0.24	0.109	0.66504	74	81	0.992
MF1-335	266.71	113.50	35.197560659	-107.013427774	0.37	0.159	2.06959	66	9	0.984
MF1-336	256.33	99.81	35.197435438	-107.013538713	0.67	0.121	0.92960	75	345	0.987
MF1-337	258.23	102.04	35.197455854	-107.013518363	0.43	0.119	0.87780	58	62	0.989
MF1-338	247.97	104.32	35.197474530	-107.013631478	0.19	0.158	2.05827	89	90	0.974
MF1-339	247.60	98.30	35.197420218	-107.013634291	0.39	0.165	2.31105	71	116	0.994
MF1-340	266.39	110.05	35.197529521	-107.013430594	0.41	0.146	1.60721	46	348	0.946
MF1-341	264.93	100.44	35.197442675	-107.013444409	0.23	0.130	1.14756	60	38	0.986
MF1-342	246.05	101.36	35.197447499	-107.013651913	0.62	0.137	1.32961	71	87	0.991
MF1-343	264.90	103.32	35.197468610	-107.013445388	0.50	0.164	2.30636	48	44	0.981
MF1-344	260.33	115.69	35.197579291	-107.013498345	0.38	0.165	2.31171	58	64	0.987
MF1-345	241.74	114.68	35.197566744	-107.013702225	0.36	0.155	1.91339	71	11	0.981
MF1-346	246.23	115.74	35.197577093	-107.013653165	0.26	0.179	2.96477	89	340	0.966
MF1-347	240.81	117.12	35.197588591	-107.013712935	0.36	0.146	1.62521	46	360	0.990
MF1-348	247.74	118.32	35.197600663	-107.013637120	0.45	0.207	4.61240	35	42	0.905
MF1-349	252.12	118.83	35.197606049	-107.013589202	0.26	0.145	1.57208	57	15	0.991
MF1-350	265.91	120.44	35.197623099	-107.013438190	0.28	0.155	1.92946	56	51	0.985
MF1-351	259.61	118.90	35.197608014	-107.013506926	0.31	0.155	1.94839	57	78	0.991
MF1-352	239.94	120.51	35.197618997	-107.013723238	0.14	0.146	1.61771	57	64	0.970
MF1-353	252.29	121.55	35.197630562	-107.013587900	0.49	0.152	1.82827	78	282	0.985
MF1-354	262.73	118.94	35.197608965	-107.013472776	0.49	0.172	2.62625	89	90	0.903
MF1-355	269.50	119.97	35.197619546	-107.013398603	0.35	0.159	2.06963	58	349	0.977
MF1-356	238.31	120.82	35.197621511	-107.013741250	0.36	0.135	1.27666	89	110	0.966
MF1-357	238.97	115.19	35.197570859	-107.013732724	0.39	0.118	0.86143	47	306	0.962
MF1-358	242.49	119.32	35.197608694	-107.013695022	0.39	0.140	1.40839	66	299	0.997

MF1-359	249.42	120.01	35.197616171	-107.013619111	0.53	0.136	1.28981	67	293	0.969	
MF1-360	250.12	117.12	35.197590239	-107.013610745	0.47	0.142	1.47799	43	356	0.961	
MF1-361	251.33	119.89	35.197615468	-107.013598134	0.43	0.134	1.25448	58	111	0.927	
MF1-362	256.39	91.32	35.197358948	-107.013536142							Two targets
MF1-363	258.54	95.96	35.197401160	-107.013513666	0.31	0.134	1.24010	50	356	0.988	
MF1-364	259.69	96.26	35.197404054	-107.013501032	0.23	0.109	0.66324	72	335	0.979	
MF1-365	269.31	100.34	35.197442553	-107.013396308	0.42	0.146	1.60531	73	14	0.947	
MF1-366	267.90	100.78	35.197446304	-107.013411981	0.51	0.128	1.09081	85	225	0.943	
MF1-367	268.00	101.98	35.197457134	-107.013411070	0.30	0.128	1.09925	69	84	0.981	
MF1-368	267.63	107.68	35.197508445	-107.013416389	0.48	0.180	3.02050	72	60	0.969	
MF1-369	269.93	106.83	35.197501168	-107.013390957	0.37	0.164	2.29329	53	65	0.967	
MF1-370	269.45	112.05	35.197548090	-107.013397415	0.68	0.204	4.37572	58	60	0.916	
MF1-378	269.90	87.38	35.197325853	-107.013386964	0.24	0.136	1.30457	55	34	0.991	
MF1-381	249.83	87.31	35.197321558	-107.013607355	0.38	0.162	2.21981	59	44	0.994	
MF1-383	243.58	87.96	35.197326340	-107.013676093	0.49	0.146	1.62014	22	10	0.901	

M&F Area #2, MTADS DAS Analysis, Includes only Surveyed Area

ID	Local X (m)	Local Y (m)	Latitude	Longitude	Depth (m)	Size (m)	Moment	Inclin.	Azim.	Fit	Comments
MF2-1	101.92	-90.41	35.195693066	-107.015191549	0.38	0.134	1.25091	82	163	0.983	
MF2-2	111.99	-93.45	35.195667465	-107.015080345	0.13	0.074	0.20683	-13	82	0.918	
MF2-3	98.92	-94.34	35.195657079	-107.015223575	0.42	0.087	0.33916	80	246	0.976	
MF2-4	115.50	-95.26	35.195651848	-107.015041396	0.51	0.085	0.31424	54	58	0.994	
MF2-5	96.28	-103.11	35.195577561	-107.015250687	0.29	0.113	0.74480	29	21	0.985	
MF2-8	90.27	-109.23	35.195521290	-107.015315226	0.43	0.148	1.67363	3	40	0.988	
MF2-9	103.84	-108.00	35.195534911	-107.015166564	0.48	0.129	1.11267	14	102	0.982	
MF2-10	117.26	-109.39	35.195524824	-107.015018872	0.41	0.090	0.37440	52	58	0.972	
MF2-11	93.93	-114.73	35.195472386	-107.015273875	0.45	0.225	5.89467	48	130	0.992	
MF2-12	118.95	-94.74	35.195657129	-107.015003598	0.30	0.069	0.16970	51	15	0.971	
MF2-13	90.98	-104.40	35.195565006	-107.015308588	0.42	0.088	0.35405	7	306	0.894	
MF2-14	104.57	-113.44	35.195485986	-107.015157299	0.15	0.124	0.98111	54	2	0.978	
MF2-15	96.75	-96.77	35.195634799	-107.015246935	0.33	0.206	4.50951	88	275	0.973	
MF2-16	106.66	-98.44	35.195621536	-107.015137716	0.17	0.092	0.40474	73	177	0.981	
MF2-17	103.31	-101.57	35.195592727	-107.015173806	0.36	0.147	1.63573	46	295	0.965	
MF2-19	98.06	-104.34	35.195566791	-107.015230787	0.43	0.096	0.45857	49	53	0.984	
MF2-21	111.01	-109.73	35.195520555	-107.015087432	0.33	0.066	0.14907	47	53	0.945	
MF2-22	92.45	-113.12	35.195486650	-107.015290444	1.25	0.156	1.95683	8	51	0.693	
MF2-23	117.68	-111.42	35.195506600	-107.015013871	0.40	0.122	0.93220	63	298	0.934	
MF2-24	93.30	-99.33	35.195611061	-107.015284240	0.10	0.074	0.20641	-1	96	0.941	
MF2-25	90.41	-104.80	35.195561257	-107.015314743	0.75	0.116	0.80200	8	339	0.691	
MF2-26	93.77	-111.49	35.195501593	-107.015276292	0.33	0.068	0.15970	61	61	0.973	
MF2-27	106.43	-100.48	35.195603157	-107.015139789	0.38	0.093	0.41207	26	6	0.933	
MF2-35	116.31	-102.78	35.195584151	-107.015030870	0.63	0.073	0.20117	49	74	0.970	
MF2-36	110.41	-100.38	35.195604765	-107.015096155	0.54	0.056	0.08910	57	74	0.962	
MF2-37	98.45	-107.74	35.195536191	-107.015225821	0.39	0.109	0.67678	90	25	0.901	
MF2-38	99.43	-107.51	35.195538529	-107.015215042	0.31	0.075	0.22091	88	317	0.900	
MF2-39	99.85	-96.96	35.195633652	-107.015212841	0.43	0.084	0.30493	18	329	0.978	
MF2-40	154.25	-93.96	35.195670579	-107.014616268	0.34	0.104	0.58280	66	70	0.980	
MF2-41	177.12	-103.50	35.195588819	-107.014363094	0.82	0.183	3.18785	8	33	0.917	
MF2-42	161.23	-104.74	35.195574768	-107.014537276	0.28	0.081	0.27793	22	278	0.923	
MF2-43	159.02	-107.60	35.195548557	-107.014560851	0.34	0.194	3.77798	33	199	0.977	
MF2-44	161.92	-106.23	35.195561404	-107.014529375	0.34	0.137	1.31994	55	328	0.946	
MF2-45	166.34	-87.87	35.195727681	-107.014484869	0.60	0.125	1.01753	77	57	0.977	

MF2-46	165.53	-90.81	35.195701096	-107.014493189	0.63	0.165	2.31261	55	332	0.990
MF2-47	173.35	-93.38	35.195679325	-107.014406688	0.44	0.111	0.70941	71	322	0.978
MF2-48	152.12	-92.21	35.195685976	-107.014640021	0.44	0.149	1.72820	56	5	0.995
MF2-49	166.57	-94.07	35.195671894	-107.014480985	0.89	0.156	1.98159	54	329	0.989
MF2-50	160.64	-100.20	35.195615551	-107.014544727	1.08	0.238	6.97390	63	19	0.798
MF2-51	160.16	-112.50	35.195504575	-107.014547268	0.94	0.222	5.65642	38	274	0.744
MF2-52	152.15	-114.68	35.195483493	-107.014634666	0.52	0.147	1.64260	50	308	0.987
MF2-53	151.28	-109.19	35.195532863	-107.014645444	0.50	0.135	1.28099	84	307	0.971
MF2-54	159.81	-107.40	35.195550510	-107.014552195	2.83	0.222	5.68363	75	90	0.023
MF2-55	173.62	-114.51	35.195488928	-107.014399105	0.50	0.193	3.75268	42	327	0.981
MF2-56	178.22	-113.77	35.195496499	-107.014348712	0.60	0.118	0.84670	54	25	0.994
MF2-57	157.65	-118.83	35.195447091	-107.014573396	0.71	0.190	3.53040	33	217	0.990
MF2-58	173.99	-119.91	35.195440365	-107.014393790	0.42	0.169	2.51910	26	356	0.983
MF2-59	151.61	-119.48	35.195440142	-107.014639539	0.41	0.120	0.89987	71	89	0.971
MF2-60	159.25	-100.42	35.195613347	-107.014559940	0.61	0.163	2.26067	13	309	0.737
MF2-61	170.04	-113.44	35.195497985	-107.014438551	0.33	0.156	1.98629	5	318	0.961
MF2-62	161.24	-108.66	35.195539421	-107.014536291	0.79	0.182	3.12469	88	90	0.909
MF2-63	160.69	-111.19	35.195516554	-107.014541752	0.53	0.142	1.47486	21	286	0.912
MF2-64	166.23	-116.27	35.195471742	-107.014479838	0.64	0.098	0.49065	7	311	0.900
MF2-66	133.01	-96.56	35.195643304	-107.014848833	0.48	0.129	1.10408	48	73	0.973
MF2-67	126.22	-97.37	35.195634729	-107.014923218	1.01	0.142	1.48566	62	63	0.990
MF2-68	122.76	-97.08	35.195636695	-107.014961282	0.41	0.118	0.84394	42	25	0.989
MF2-69	146.53	-94.13	35.195667698	-107.014700977	0.30	0.153	1.86868	76	18	0.955
MF2-70	148.88	-97.36	35.195638944	-107.014674496	1.07	0.206	4.50382	50	12	0.852
MF2-71	142.28	-106.04	35.195559561	-107.014744992	0.32	0.132	1.19852	28	311	0.981
MF2-72	138.94	-109.66	35.195526308	-107.014780895	0.65	0.157	2.01072	77	70	0.826
MF2-74	146.09	-104.26	35.195576305	-107.014703575	0.50	0.172	2.63983	87	139	0.950
MF2-75	125.17	-111.40	35.195508123	-107.014931597	0.33	0.068	0.16531	24	109	0.933
MF2-76	141.61	-93.89	35.195668913	-107.014755027	0.50	0.114	0.76817	67	90	0.871
MF2-77	136.24	-96.83	35.195641482	-107.014813303	0.27	0.214	5.05909	41	98	0.985
MF2-78	140.15	-99.42	35.195618786	-107.014769896	0.38	0.164	2.29724	57	57	0.989
MF2-79	136.14	-116.93	35.195460320	-107.014809954	0.51	0.134	1.23994	78	90	0.830
MF2-80	148.84	-112.95	35.195498464	-107.014671388	0.36	0.192	3.64779	75	140	0.991
MF2-81	134.19	-113.63	35.195489710	-107.014832125	0.69	0.081	0.27586	69	13	0.894
MF2-82	127.89	-104.99	35.195566431	-107.014903179	0.53	0.073	0.20507	51	35	0.975
MF2-83	133.50	-98.54	35.195625543	-107.014843080	0.55	0.121	0.92125	68	170	0.864
MF2-84	134.36	-97.75	35.195632840	-107.014833753	0.30	0.137	1.34584	58	354	0.954

MF2-85	202.29	-92.08	35.195696284	-107.014089281	0.50	0.141	1.46438	67	54	0.983
MF2-86	184.59	-99.03	35.195630443	-107.014282094	0.53	0.125	1.00183	61	321	0.825
MF2-87	205.07	-100.03	35.195625148	-107.014056989	0.72	0.152	1.80809	84	322	0.983
MF2-88	208.58	-92.43	35.195694363	-107.014020213	0.26	0.087	0.33901	67	299	0.990
MF2-89	198.61	-102.32	35.195603391	-107.014127391	0.69	0.162	2.20045	71	358	0.970
MF2-90	194.84	-96.98	35.195650771	-107.014169953	0.86	0.223	5.76191	82	63	0.967
MF2-91	191.91	-103.06	35.195595468	-107.014200768	0.37	0.183	3.20369	69	4	0.944
MF2-93	199.29	-107.38	35.195557867	-107.014118786	0.43	0.128	1.08039	50	38	0.985
MF2-94	207.70	-109.59	35.195539513	-107.014026043	0.60	0.165	2.32266	67	19	0.998
MF2-95	181.54	-113.03	35.195503762	-107.014312405	0.47	0.149	1.70866	47	347	0.959
MF2-96	208.71	-117.34	35.195469897	-107.014013253	0.26	0.164	2.27665	63	358	0.954
MF2-97	202.03	-110.95	35.195526191	-107.014087937	0.29	0.169	2.50085	56	81	0.979
MF2-98	195.47	-112.08	35.195514821	-107.014159705	0.32	0.078	0.24679	74	358	0.990
MF2-101	211.25	-97.89	35.195645569	-107.013989627	0.28	0.115	0.79069	59	146	0.994
MF2-102	228.99	-91.54	35.195706052	-107.013796364	0.38	0.089	0.36106	51	236	0.979
MF2-103	238.59	-102.09	35.195612748	-107.013688604	0.34	0.118	0.84779	61	67	0.992
MF2-104	221.03	-106.71	35.195567911	-107.013880304	0.45	0.088	0.35790	77	99	0.980
MF2-105	223.15	-108.83	35.195549199	-107.013856607	0.36	0.107	0.63331	31	357	0.991
MF2-106	227.67	-119.11	35.195457353	-107.013804675	0.50	0.092	0.39698	31	13	0.917
MF2-108	228.95	-101.42	35.195617012	-107.013794539	0.52	0.070	0.18035	80	7	0.903
MF2-111	210.45	-92.55	35.195693578	-107.013999572	0.47	0.075	0.21884	37	280	0.974
MF2-168	130.30	-126.91	35.195369302	-107.014871840	0.28	0.115	0.79192	22	5	0.966
MF2-169	122.60	-128.30	35.195355348	-107.014956092	0.33	0.240	7.21128	27	109	0.957
MF2-170	121.51	-125.11	35.195383921	-107.014968738	0.33	0.158	2.05500	29	23	0.991
MF2-172	139.77	-120.07	35.195432696	-107.014769464	0.27	0.123	0.95809	44	337	0.992
MF2-173	124.13	-121.92	35.195413172	-107.014940767	0.38	0.068	0.16243	61	38	0.982
MF2-174	129.21	-129.37	35.195346933	-107.014883261	0.22	0.069	0.16850	27	325	0.965
MF2-175	141.40	-120.32	35.195430682	-107.014751449	0.52	0.083	0.29260	62	123	0.708
MF2-176	126.83	-122.72	35.195406441	-107.014910872	0.43	0.086	0.33527	79	289	0.927
MF2-177	125.09	-132.91	35.195314310	-107.014927699	0.50	0.216	5.20380	43	88	0.986
MF2-178	121.29	-139.11	35.195257701	-107.014968032	0.32	0.129	1.11085	33	5	0.976
MF2-179	122.78	-147.93	35.195178471	-107.014949701	0.34	0.141	1.46623	45	27	0.980
MF2-181	123.15	-146.08	35.195195243	-107.014946138	0.45	0.126	1.02907	25	29	0.983
MF2-182	134.89	-148.17	35.195178515	-107.014816796	0.57	0.153	1.86553	47	33	0.987
MF2-185	146.16	-138.51	35.195267633	-107.014695156	0.42	0.097	0.46651	59	271	0.963
MF2-186	128.17	-142.52	35.195228274	-107.014891731	0.43	0.083	0.30145	23	338	0.946
MF2-187	147.64	-147.66	35.195185476	-107.014676911	0.34	0.190	3.53864	50	54	0.957

MF2-190	148.23	-140.61	35.195249104	-107.014671946	0.45	0.067	0.15675	54	72	0.960
MF2-193	170.54	-135.05	35.195303313	-107.014428351	0.58	0.117	0.82137	37	23	0.937
MF2-194	169.56	-137.02	35.195285393	-107.014438639	0.57	0.142	1.47921	43	39	0.941
MF2-195	179.19	-132.36	35.195329126	-107.014333899	0.45	0.152	1.81662	84	342	0.979
MF2-196	162.92	-140.29	35.195254672	-107.014510826	0.45	0.110	0.69262	5	6	0.756
MF2-197	173.93	-124.54	35.195398665	-107.014393400	0.42	0.252	8.26569	56	4	0.985
MF2-198	164.38	-129.71	35.195350327	-107.014497137	0.33	0.214	5.10425	37	71	0.933
MF2-199	177.86	-128.45	35.195364078	-107.014349394	0.50	0.129	1.11458	35	21	0.997
MF2-200	151.43	-137.79	35.195275095	-107.014637441	0.50	0.096	0.46199	31	90	0.967
MF2-201	177.00	-147.31	35.195193960	-107.014354639	0.58	0.149	1.72069	48	19	0.995
MF2-202	153.44	-164.58	35.195034040	-107.014609472	0.51	0.249	8.00065	38	78	0.982
MF2-203	152.04	-166.99	35.195012119	-107.014624243	0.54	0.135	1.28796	72	85	0.892
MF2-204	177.50	-160.51	35.195075168	-107.014346182	0.48	0.135	1.27772	90	300	0.951
MF2-205	174.78	-163.43	35.195048321	-107.014375400	0.14	0.089	0.36736	-5	26	0.947
MF2-206	155.50	-174.47	35.194945314	-107.014584617	0.60	0.099	0.49858	57	71	0.980
MF2-207	176.75	-175.11	35.194943435	-107.014351208	0.98	0.156	1.95373	65	22	0.988
MF2-208	158.57	-181.00	35.194887001	-107.014549503	0.46	0.226	6.00267	59	121	0.976
MF2-210	167.07	-175.00	35.194942670	-107.014457530	0.48	0.257	8.75382	49	81	0.994
MF2-211	170.51	-178.42	35.194912481	-107.014419028	0.69	0.166	2.35890	79	350	0.992
MF2-212	178.89	-168.17	35.195006361	-107.014329247	0.70	0.101	0.52970	63	56	0.961
MF2-213	171.60	-167.45	35.195011509	-107.014409474	0.72	0.114	0.75834	28	66	0.936
MF2-214	160.24	-180.06	35.194895806	-107.014531383	0.31	0.136	1.30181	77	280	0.959
MF2-215	123.70	-151.99	35.195142043	-107.014938768	0.49	0.172	2.64254	75	73	0.973
MF2-216	126.23	-154.88	35.195116531	-107.014910331	0.53	0.135	1.27340	37	10	0.991
MF2-217	142.52	-156.46	35.195105259	-107.014731150	0.69	0.132	1.18296	76	348	0.952
MF2-218	126.26	-158.80	35.195081194	-107.014909086	0.62	0.152	1.80914	76	112	0.982
MF2-219	141.15	-159.71	35.195075678	-107.014745401	0.33	0.134	1.24241	45	1	0.972
MF2-220	124.45	-161.31	35.195058246	-107.014928473	0.31	0.139	1.38822	29	41	0.924
MF2-221	127.27	-160.37	35.195067238	-107.014897725	0.52	0.115	0.79855	53	5	0.719
MF2-222	126.46	-167.03	35.195007090	-107.014905143	0.31	0.171	2.61245	43	120	0.993
MF2-223	137.24	-151.65	35.195147632	-107.014790120	0.47	0.145	1.58183	61	10	0.997
MF2-224	130.00	-169.55	35.194985031	-107.014865683	0.10	0.079	0.26021	16	13	0.886
MF2-225	131.58	-158.98	35.195080573	-107.014850725	0.35	0.193	3.72514	39	84	0.993
MF2-226	142.94	-163.88	35.195038415	-107.014724836	0.41	0.211	4.86354	36	55	0.968
MF2-227	121.79	-169.34	35.194985427	-107.014955822	0.32	0.117	0.84055	32	1	0.993
MF2-228	138.17	-154.79	35.195119525	-107.014779224	0.43	0.163	2.22924	38	30	0.993
MF2-229	145.38	-158.22	35.195089924	-107.014699377	0.48	0.236	6.79031	40	74	0.982

MF2-230	134.61	-170.68	35.194975685	-107.014814772	0.43	0.205	4.47624	41	73	0.908
MF2-231	141.17	-177.75	35.194913165	-107.014741218	0.36	0.198	4.02538	50	66	0.991
MF2-232	137.67	-171.72	35.194966836	-107.014780939	0.47	0.154	1.89261	68	40	0.970
MF2-234	135.26	-177.51	35.194914206	-107.014806192	0.63	0.179	2.96400	31	8	0.995
MF2-235	143.46	-177.56	35.194915299	-107.014716130	0.23	0.127	1.05408	50	176	0.976
MF2-236	180.13	-122.12	35.195421585	-107.014325918	0.40	0.110	0.69918	43	345	0.992
MF2-237	204.78	-124.78	35.195402096	-107.014054688	0.57	0.124	0.98597	88	52	0.960
MF2-238	189.44	-125.95	35.195388761	-107.014222851	0.58	0.154	1.89841	37	6	0.967
MF2-239	192.92	-128.26	35.195368568	-107.014184102	0.33	0.156	1.97803	41	343	0.956
MF2-240	200.29	-138.45	35.195278072	-107.014100984	0.98	0.251	8.21722	78	22	0.863
MF2-241	197.82	-137.70	35.195284366	-107.014128222	0.64	0.120	0.90453	37	2	0.926
MF2-242	209.83	-139.52	35.195270204	-107.013995921	0.38	0.241	7.23712	56	78	0.968
MF2-243	188.55	-124.85	35.195398506	-107.014232908	6.69	0.421	38.78207	4	348	0.023
MF2-244	183.51	-144.28	35.195222451	-107.014283806	0.41	0.139	1.39859	62	50	0.981
MF2-245	210.02	-124.85	35.195402434	-107.013997208	0.53	0.159	2.09205	63	27	0.996
MF2-246	195.85	-126.82	35.195382065	-107.014152304	0.49	0.134	1.25973	68	132	0.984
MF2-247	180.74	-140.85	35.195252935	-107.014314995	0.67	0.136	1.30462	34	35	0.987
MF2-248	182.81	-137.98	35.195279142	-107.014292915	0.64	0.133	1.21888	57	11	0.977
MF2-249	187.42	-145.89	35.195208688	-107.014240541	0.73	0.116	0.81206	86	20	0.987
MF2-250	191.50	-148.88	35.195182468	-107.014195153	0.53	0.213	4.99275	56	360	0.997
MF2-251	186.92	-128.23	35.195367774	-107.014249975	0.97	0.146	1.59888	43	357	0.898
MF2-252	194.52	-143.46	35.195231862	-107.014163196	0.61	0.085	0.31932	19	339	0.947
MF2-253	227.67	-119.10	35.195457467	-107.013804627	0.49	0.092	0.40421	28	13	0.918
MF2-254	227.03	-143.81	35.195234690	-107.013806223	0.37	0.081	0.27656	52	354	0.989
MF2-256	212.39	-152.36	35.195154921	-107.013964976	0.41	0.162	2.22317	63	40	0.961
MF2-258	228.58	-174.08	35.194962174	-107.013782411	0.62	0.176	2.82023	87	62	0.950
MF2-259	232.31	-170.81	35.194992372	-107.013742241	0.48	0.147	1.63574	74	87	0.993
MF2-260	214.08	-171.16	35.194985832	-107.013942323	0.80	0.107	0.64015	56	165	0.992
MF2-261	219.96	-163.86	35.195052747	-107.013879372	0.57	0.126	1.04224	55	11	0.985
MF2-262	226.28	-174.31	35.194959666	-107.013807665	0.64	0.143	1.50329	44	39	0.950
MF2-263	190.08	-151.92	35.195154840	-107.014210082	0.57	0.144	1.53262	58	56	0.989
MF2-264	208.30	-163.43	35.195054442	-107.014007495	0.87	0.133	1.23312	72	113	0.988
MF2-265	184.11	-168.74	35.195002176	-107.014271838	0.43	0.180	3.00274	66	358	0.995
MF2-267	209.53	-174.76	35.194952550	-107.013991386	0.37	0.120	0.90380	75	351	0.987
MF2-268	200.61	-167.61	35.195015339	-107.014090965	0.36	0.185	3.28996	40	44	0.991
MF2-269	186.22	-172.49	35.194968737	-107.014247845	0.59	0.152	1.81643	66	20	0.984
MF2-270	183.98	-175.80	35.194938561	-107.014271701	0.29	0.169	2.50849	73	90	0.746

MF2-271	204.26	-178.79	35.194915293	-107.014048342	0.48	0.209	4.71111	54	357	0.992
MF2-309	158.57	-181.00	35.194887004	-107.014549491	0.45	0.225	5.90076	59	121	0.976
MF2-310	152.33	-184.46	35.194854732	-107.014617260	0.50	0.167	2.41359	12	348	0.988
MF2-311	170.21	-190.11	35.194807091	-107.014419648	0.30	0.205	4.48154	41	61	0.989
MF2-312	169.58	-187.50	35.194830427	-107.014427173	0.42	0.223	5.75508	67	172	0.994
MF2-313	157.02	-185.49	35.194846332	-107.014565459	0.37	0.210	4.83590	71	42	0.994
MF2-314	154.55	-190.24	35.194803002	-107.014591500	0.34	0.206	4.55348	52	68	0.990
MF2-315	158.42	-195.25	35.194758615	-107.014547965	0.34	0.128	1.07539	31	192	0.963
MF2-316	164.74	-202.42	35.194695090	-107.014476981	0.15	0.179	2.97667	47	70	0.961
MF2-317	160.59	-204.33	35.194677117	-107.014522103	0.32	0.097	0.46793	-7	86	0.948
MF2-318	170.91	-206.59	35.194658681	-107.014408341	0.39	0.120	0.90293	51	51	0.980
MF2-325	158.14	-202.29	35.194695121	-107.014549427	0.33	0.172	2.65352	11	46	0.973
MF2-327	160.20	-180.08	35.194895612	-107.014531771	0.33	0.141	1.46171	69	263	0.951
MF2-328	165.02	-203.93	35.194681585	-107.014473596	0.49	0.196	3.92128	64	23	0.953
MF2-329	123.74	-184.59	35.194848311	-107.014931041	0.28	0.178	2.93078	56	30	0.966
MF2-330	126.83	-183.59	35.194857913	-107.014897313	0.28	0.193	3.71923	46	56	0.984
MF2-331	149.10	-185.68	35.194843123	-107.014652392	0.25	0.161	2.14425	67	66	0.967
MF2-332	133.14	-188.03	35.194819005	-107.014827034	0.31	0.222	5.70168	54	114	0.992
MF2-333	139.16	-193.07	35.194774716	-107.014759831	0.41	0.248	7.89907	69	61	0.960
MF2-334	135.39	-194.01	35.194765546	-107.014801034	0.32	0.202	4.25451	39	64	0.931
MF2-335	132.19	-193.43	35.194770159	-107.014836352	0.29	0.139	1.39928	23	21	0.961
MF2-336	131.09	-186.78	35.194829953	-107.014849905	0.52	0.110	0.69383	49	51	0.977
MF2-337	129.25	-188.64	35.194812847	-107.014869600	0.47	0.122	0.93776	75	33	0.991
MF2-338	122.65	-194.49	35.194758930	-107.014940830	0.16	0.112	0.73546	74	24	0.993
MF2-339	132.81	-191.55	35.194787275	-107.014829958	0.29	0.159	2.10285	17	320	0.891
MF2-340	125.70	-186.12	35.194834853	-107.014909198	0.64	0.159	2.06751	50	289	0.785
MF2-341	145.19	-180.71	35.194887228	-107.014696409	0.29	0.114	0.76586	66	165	0.977
MF2-342	143.79	-191.22	35.194792199	-107.014709416	0.38	0.235	6.73476	42	56	0.983
MF2-343	147.00	-199.20	35.194720926	-107.014672440	0.57	0.099	0.49744	71	90	0.696
MF2-344	142.39	-200.02	35.194712670	-107.014722866	0.32	0.176	2.82322	72	115	0.984
MF2-346	128.38	-202.33	35.194689329	-107.014876190	0.30	0.183	3.18204	84	204	0.998
MF2-347	137.59	-196.61	35.194742488	-107.014776363	0.42	0.110	0.69276	78	51	0.993
MF2-348	128.17	-197.47	35.194733013	-107.014879586	0.45	0.141	1.44242	31	333	0.979
MF2-349	121.07	-203.51	35.194677342	-107.014956092	0.50	0.084	0.30566	83	90	0.529
MF2-350	126.75	-197.14	35.194735765	-107.014895222	0.34	0.199	4.11134	73	136	0.976
MF2-351	124.92	-196.88	35.194737736	-107.014915362	0.24	0.184	3.21652	64	155	0.974
MF2-352	121.80	-201.05	35.194699595	-107.014948640	0.44	0.221	5.62005	42	79	0.982

MF2-353	129.77	-206.92	35.194648207	-107.014859900	0.29	0.217	5.28739	55	95	0.988
MF2-355	143.86	-199.62	35.194716590	-107.014706787	0.19	0.135	1.26676	44	151	0.956
MF2-356	135.41	-186.77	35.194830817	-107.014802481	0.40	0.153	1.86143	52	355	0.870
MF2-357	122.63	-185.91	35.194836201	-107.014942974	0.42	0.208	4.69196	62	106	0.969
MF2-358	209.44	-183.35	35.194875120	-107.013990529	0.92	0.167	2.43002	61	358	0.995
MF2-359	229.36	-189.04	35.194827536	-107.013770544	0.62	0.116	0.80009	48	7	0.983
MF2-360	219.65	-192.16	35.194797598	-107.013876476	0.31	0.118	0.85078	50	359	0.977
MF2-361	217.15	-195.56	35.194766533	-107.013903198	0.05	0.034	0.02003	55	79	0.911
MF2-362	230.12	-204.66	35.194686905	-107.013758793	0.43	0.156	1.97771	20	12	0.964
MF2-363	213.58	-206.09	35.194670987	-107.013940048	0.34	0.168	2.47884	56	162	0.969
MF2-364	232.24	-199.99	35.194729382	-107.013736514	0.15	0.145	1.56482	63	38	0.980
MF2-366	211.56	-202.26	35.194705159	-107.013963025	0.64	0.141	1.44704	29	50	0.996
MF2-367	208.50	-203.67	35.194691850	-107.013996355	0.04	0.041	0.03629	9	36	0.989
MF2-369	202.12	-183.26	35.194874591	-107.014070870	0.35	0.088	0.35551	52	122	0.762
MF2-370	183.34	-180.22	35.194898588	-107.014277715	0.31	0.218	5.36053	69	90	0.983
MF2-371	204.27	-178.79	35.194915259	-107.014048310	0.48	0.206	4.54990	57	359	0.988
MF2-372	199.64	-181.29	35.194891911	-107.014098574	0.06	0.038	0.02889	18	348	0.976
MF2-373	189.17	-194.03	35.194775178	-107.014210690	0.56	0.306	14.91303	38	50	0.972
MF2-374	197.67	-199.73	35.194725394	-107.014116117	0.65	0.128	1.07833	71	285	0.997
MF2-375	181.98	-204.94	35.194675556	-107.014287159	0.39	0.265	9.60683	60	35	0.978
MF2-376	188.26	-188.19	35.194827685	-107.014221992	0.44	0.151	1.79331	52	349	0.998
MF2-377	181.25	-189.22	35.194817095	-107.014298634	0.48	0.091	0.39446	33	318	0.979
MF2-380	207.38	-201.95	35.194707126	-107.014009000	0.31	0.165	2.33070	72	60	0.884

M&F Area #1 Resurvey, MTADS DAS Analysis, Includes only Surveyed Area

ID	Local X (m)	Local Y (m)	Latitude	Longitude	Depth (m)	Size (m)	Moment	Inclin.	Azim.	Fit	Comments
MF1R-1	264.06	147.07	35.197862752	-107.013464339	0.36	0.17	2.44881	76	25	0.978	
MF1R-2	261.62	111.90	35.197545349	-107.013483344	0.34	0.13	1.07449	55	43	0.972	
MF1R-3	249.10	108.33	35.197510915	-107.013619991	0.58	0.14	1.45494	90	215	0.991	
MF1R-4	245.76	118.46	35.197601526	-107.013658935	0.55	0.15	1.60289	84	6	0.968	
MF1R-5	246.36	97.68	35.197414415	-107.013647722	0.54	0.15	1.60577	51	7	0.982	
MF1R-6	239.99	104.59	35.197475507	-107.013719174	0.14	0.09	0.43795	31	73	0.865	
MF1R-7	240.10	128.31	35.197689306	-107.013723279	0.25	0.18	3.16069	74	20	0.992	
MF1R-8	240.54	119.29	35.197608048	-107.013716468	0.51	0.13	1.02218	69	58	0.902	
MF1R-9	236.54	120.40	35.197617390	-107.013760579	0.51	0.10	0.57469	83	343	0.970	
MF1R-10	236.53	158.06	35.197956714	-107.013769086	0.69	0.13	1.03907	75	43	0.960	
MF1R-11	229.59	93.15	35.197370553	-107.013830794	0.32	0.13	1.06149	89	99	0.930	
MF1R-12	215.13	167.42	35.198037165	-107.014006061	0.20	0.08	0.27328	57	49	0.912	
MF1R-13	263.20	114.94	35.197573062	-107.013466642	0.26	0.18	2.79895	89	257	0.983	
MF1R-14	229.40	102.63	35.197455948	-107.013835038	0.55	0.10	0.47170	49	338	0.977	
MF1R-15	253.92	91.30	35.197358308	-107.013563248	0.44	0.09	0.33877	76	282	0.990	
MF1R-16	226.07	135.45	35.197751062	-107.013878877	0.28	0.09	0.34384	60	90	0.715	
MF1R-17	247.14	157.38	35.197952532	-107.013652396	0.68	0.12	0.95220	78	223	0.919	
MF1R-18	256.41	99.85	35.197435838	-107.013537910	0.69	0.12	0.92661	75	22	0.991	
MF1R-19	250.14	117.09	35.197590051	-107.013610574	0.43	0.13	1.26077	55	355	0.962	
MF1R-20	240.99	111.78	35.197540502	-107.013709829	0.75	0.11	0.66894	44	74	0.980	
MF1R-22	216.39	121.24	35.197621214	-107.013981988	0.18	0.07	0.16422	53	45	0.586	
MF1R-25	209.00	148.63	35.197866720	-107.014069232	0.44	0.08	0.23739	85	116	0.873	
MF1R-26	254.99	119.69	35.197614297	-107.013557840	0.84	0.11	0.62798	40	52	0.867	
MF1R-28	236.04	140.03	35.197794183	-107.013770445	0.06	0.07	0.18531	69	91	0.680	

M&F Area #2, MTADS Resurvey, DAS Analysis, Includes only Surveyed Area

ID	Local X (m)	Local Y (m)	Latitude	Longitude	Depth (m)	Size (m)	Moment	Inclin.	Azim.	Fit	Comments
MF2R-1	110.96	-109.93	35.195518740	-107.015088004	0.35	0.07	0.18207	59	52	0.984	
MF2R-2	106.52	-100.39	35.195603914	-107.015138805	0.40	0.09	0.33096	22	1	0.921	
MF2R-3	111.90	-107.76	35.195538508	-107.015078152	0.35	0.07	0.17976	85	105	0.966	
MF2R-4	91.95	-113.19	35.195485889	-107.015295939	0.79	0.11	0.70772	58	86	0.942	
MF2R-5	119.26	-87.68	35.195720806	-107.015001771	0.23	0.07	0.15037	58	77	0.982	
MF2R-20	105.83	-85.35	35.195739354	-107.015149806	0.48	0.07	0.16743	42	147	0.935	
MF2R-6	136.72	-170.68	35.194976002	-107.014791626	0.52	0.13	1.13687	24	351	0.961	
MF2R-7	123.37	-187.21	35.194824646	-107.014934531	0.96	0.14	1.42229	78	351	0.960	
MF2R-8	124.34	-161.35	35.195057818	-107.014929575	0.33	0.08	0.22501	33	309	0.977	
MF2R-9	125.97	-186.11	35.194835000	-107.014906250	1.04	0.14	1.29577	64	262	0.966	
MF2R-10	160.60	-204.33	35.194677177	-107.014522047	0.32	0.10	0.46848	16	75	0.984	
MF2R-11	133.84	-98.65	35.195624642	-107.014839251	0.18	0.07	0.18161	66	330	0.949	
MF2R-12	195.58	-112.15	35.195514252	-107.014158508	0.28	0.07	0.21368	74	10	0.951	
MF2R-13	147.40	-93.88	35.195670103	-107.014691485	0.63	0.11	0.72157	59	221	0.970	
MF2R-14	177.32	-103.31	35.195590600	-107.014360948	0.09	0.10	0.56587	42	47	0.980	
MF2R-15	193.96	-85.38	35.195755165	-107.014182299	0.03	0.07	0.19440	14	18	0.982	
MF2R-16	141.92	-120.38	35.195430243	-107.014745749	0.01	0.07	0.15255	3	316	0.971	
MF2R-17	124.18	-122.01	35.195412369	-107.014940107	0.34	0.07	0.15693	52	37	0.981	
MF2R-18	125.65	-140.66	35.195244554	-107.014919833	0.26	0.07	0.20119	34	108	0.981	
MF2R-21	214.10	-171.18	35.194985663	-107.013942032	0.75	0.10	0.54078	55	175	0.986	
MF2R-22	170.95	-206.68	35.194657880	-107.014407825	0.37	0.12	0.88069	57	52	0.938	

Mag & Flag Dig Results Site No. 1

Site 1 - Grid J-1

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
J-1.1	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
J-1.2		X			4	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 4 inches deep.
J-1.3		X			2	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
J-1.4		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
J-1.5				X		No target
J-1.6	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Badly deteriorated.
J-1.7		X			2	Safety pin from M-38 Practice Bomb firing device buried 2 inches deep.
J-1.8		X			2	Black powder charge cover. Approximately 2 inches deep.
J-1.9		X			1	Bomb fragmentation approximately 1 ½" X 3 inches buried 1 inch deep.
J-1.10		X			0	Spotting charge cover with firing device from M-38 Practice Bomb on the surface.
J-1.11				X	12	No target
J-1.12	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at 12 inches Bomb nearly intact.
J-1.13	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at 12 inches Bomb nearly intact.
J-1.14	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at 6 inches Bomb nearly intact.
J-1.15	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at 6 inches Bomb nearly intact.
J-1.16		X			0	Singe bomb lug from M-38 Practice Bomb.
J-1.17			X		3	Number 4d nail approximately 3 inches deep.
J-1.18	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Badly deteriorated.
J-1.19	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Badly deteriorated.
J-1.20		X			0	Small piece of spotting charge container (2" X 3") on the surface.
J-1.21	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section on the surface. Bomb nearly intact.
J-1.22		X			2	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
J-1.23	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Badly deteriorated.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
J-1.24			X		2	1/4-inch lock washer buried approximately 2 to 3 inches.
J-1.25				X		No target
J-1.26	**M-85 Practice Bomb**				?	M-85 Practice Bomb, concrete filled. Bomb intact with spotting charge expended.
J-1.27				X		Hot rock.
J-1.28	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Bomb nearly intact.
J-1.29	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Badly deteriorated.
J-1.31				X		Hot rock.
J-1.30				X		J-1.30 Flag Not Located
J-1.32		X			1	Spotting charge cover with firing device from M-38 Practice Bomb approximately 1 inch deep.
J-1.33				X		Hot rocks and magnetically hot white "clay."
J-1.34				X		No target
J-1.35		X			0	Spotting charge cover without firing device from M-38 Practice Bomb on the surface.
J-1.36	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Badly deteriorated.
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Site 1 - Grid J-2

Target						Comment
J-2.1				X		Hot rock.
J-2.2	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
J-2.3	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
J-2.3	M-38 Practice Bomb				12	Second flag numbered J-2.3. M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. This may be target J-2.5 whose's flag was not located.
J-2.4		X				Three (3) small pieces of bomb fragments.
J-2.5				X		J-2.5 Flag Not Located
J-2.6				X		Hot rock.
J-2.7				X		Geology - magnetic white "clay."
J-2.8	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
J-2.9	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
J-2-10	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
J-2.11				X		Hot rocks and magnetically hot white "clay."
J-2.12				X		Hot rocks and magnetically hot white "clay."
J-2.13				X		Hot rock.
J-2.14				X		No target
J-2.15		X			2	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
J-2.16	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
J-2.17	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
J-2.18	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
J-2.19	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
J-2.20		X			1	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 1 inches deep.
J-2.21	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
J-2.22	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
J-2.23		X				Single fin from M-38 Practice Bomb.
J-2.24		X			1	Firing Device from 100 lb Practice Bomb M-38. Buried at approximately 1 inches deep.
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Site 1 - Grid I-1

I-1.1	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
I-1.2	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
I-1.3		X			1	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inch deep.
I-1.4		X			1	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inch deep.
I-1.5		X			4	Bomb lug buried at 4 inches.
I-1.6		X			4	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 4 inches deep.
I-1.7		X			3	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 3 inches deep.
I-1.8		X			30	Nose section only of an M-38 Practice Bomb buried at 30 inches.
I-1.9		X			1	Spotting charge cover without firing device from M-38 Practice Bomb buried at 1 inches.
I-1.10		X			2	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
I-1.11		X			24	Forward section only of an M-38 Practice Bomb buried at 24 inches.
I-1.12		X			12	After section only of an M-38 Practice Bomb, including fins, tail and firing device buried at 12 inches.
I-1.13		X			4	Small piece of fragmentation (2" X 2") buried 4 inches deep.
I-1.14	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
I-1.15	M-38 Practice Bomb				16	M-38 Practice Bomb. Aft Section recovered at approximately 16 inches.
I-1.16		X			3	Small piece of fragmentation (2" X 2") buried 3 inches deep.
I-1.17		X			3	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 3 inches.
I-1.18	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches. Intact.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
I-1.19	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches. This target was very close (approximately 2 feet) to target I-2.1 but was a separate target.
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Site 1 - Grid I-2

Target						Comment
I-2.1	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches. This target was very close (approximately 2 feet) to target I-1.19 but was a separate target.
I-2.2		X			0	Spotting charge cover with firing device from M-38 Practice Bomb on the surface.
I-2.3		X			1	Spotting charge cover with firing device from M-38 Practice Bomb buried at 1 inches.
I-2.4		X			2	Small piece of fragmentation (½ inch by 1 inch) buried 2 inches deep.
I-2.5		X			1	Small piece of fragmentation (1/4 inch by 1 inch) buried 1 inch deep.
I-2.6	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
I-2.7	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
I-2.8		X			18	Nose section only of an M-38 Practice Bomb buried at 18 inches.
I-2.9		X			14	Nose section only of an M-38 Practice Bomb buried at 14 inches.
I-2.10	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
I-2.11	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
I-2.12		X			1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
I-2.13		X			0	Suspension band with lug on the surface.
I-2.14				X	3	Hot rock buried at 3 inches.
I-2.15		X			3	Inertial weight from M-38 Practice Bomb buried at 3 inch.
I-2.16	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
I-2.17		X			2	Spotting charge cover without firing device from M-38 Practice Bomb buried at 2 inches.
I-2.18	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
I-2.19		X			3	Small piece of fragmentation (1 inch by 1 inch) buried 3 inches deep.
I-2.20		X			3	Small piece of fragmentation (1 inch by 1 inch) buried 3 inches deep.
I-2.21		X			8	Strongback with lug from an M-38 Practice Bomb buried 8 inches deep.
Unnumbered 22	M-38 Practice Bomb				2	Unnumbered Flag: M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.

Site 1 - Grid H-1

H-1.1		X			1	Popout Pin from M-38 Practice Bomb Firing Device buried at 1 inch.
H-1.2		X			1	Inertial Firing Device from M-38 Practice Bomb buried at 1 inch.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
H-1.3	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inch.
H-1.4	M-38 Practice Bomb				16	M-38 Practice Bomb. Aft Section recovered at approximately 16 inches.
H-1.5		X			7	M-38 Practice Bomb. Nose section only buried at a depth of 7 inches.
H-1.6	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
H-1.7		X			2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
H-1.8		X			1	Popout Spring from an M-38 Practice Bomb Firing Device buried at 1 inch.
H-1.9		X			2	Inertial Firing Device with Spotting Charge Cover from M-38 Practice Bomb buried at 2 inch.
H-1.10	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
H-1.11				X	1	Hot rock buried less than 1 inch below the surface.
H-1.12	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
H-1.13		X			3	Inertial Firing Device from M-38 Practice Bomb buried at 3 inch.
H-1.14	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered less than 1 inch below the surface.
H-1.15				X		No target
H-1.16				X		No target
H-1.17	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
H-1.18	M-38 Practice Bomb				11	M-38 Practice Bomb. Aft Section recovered at approximately 11 inches.
H-1.19		X			6	Two objects recovered near the flag. A strongback w/lugs from an M-38 Practice Bomb approximately 6 inches from the flag and a washer also approximately 6 inches from the flag.
H-1.20	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
H-1.21		X			1	Bomb fragmentation approximately 1 ½" X 3 inches buried 1/2 inch deep.
H-1.22		X				Small , thin piece of metal approximately 1 inch square.
H-1.23		X			1	Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface.
H-1.24				X		H-1.24 Missing flag. Target not recovered.
H-1.25	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
H-1.26	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
H-1.27		X			1	Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface;
H-1.28	M-38 Practice Bomb				1	Inertial Firing Device with Spotting Charge Cover less than 1 inch below the surface.
H-1.29		X			1	Two objects: Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface; M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
H-1.30		X			4	Burster Tube from M-47 Bomb with support bell, hex nut and fuze buried at 4 inches.
H-1.31		X			3	Spotting charge cover with firing device from M-38 Practice Bomb buried at 3 inches.
H-1.32	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
Site 1 - Grid H-2						
H-2.1		X			1	M-38 Firing Device buried at 1 inch.
H-2.2	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
H-2.3		X			2	Small piece of fragmentation conical in shape buried at 1 1/2 inches.
H-2.4		X			4	Bomb lug buried 4 inch deep.
H-2.5		X			9	M-38 Spotting Charge cover buried a 1/2 inch and an M-38 Bomb buried at 9 inches.
H-2.6		X			2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
H-2.7	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
H-2.8				X		No target detected or recovered.
H-2.9	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
H-2-10	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
H-2.11		X			1	Disks of metal 3 1/4 inches in diameter buried 1 inch below the surface.
H-2.12		X			1	Small piece of fragmentation (2" X 3") buried at a depth of 1 inches.
H-2.13		X			1	Spotting charge cover with firing device from M-38 Practice Bomb buried at 1 inch.
H-2.14		X			2	Disks of metal 3 1/4 inches in diameter buried 2 inches below the surface.
H-2.15		X			1	Inertial Firing Device from M-38 Practice Bomb buried at 1 inch.
H-2.16		X			1	Small piece of spotting charge container buried at 1 inch.
H-2.17		X			3	Strongback from an M-38 Practice Bomb buried 3 inches deep.
H-2.18	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
H-2.19		X			1	M-38 Firing Device with Spotting Charge Cover buried at 1/2 inch.
H-2.20	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
H-2.21	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
H-2.22		X			22	M-38 Practice Bomb. Nose section only buried at a depth of 22 inches.
H-2.23		X			1	Small piece of fragmentation (1" X 2") buried at a depth of 1 inches.
H-2.24	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
H-2.25	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
H-2.26				X		No target detected or recovered.
H-2.27		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
H-2.28	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 3 1/2 inches.
H-2.29				X		No target detected or recovered.
H-2.30		X			3	Small piece of fragmentation (1" X 1") buried at a depth of 3 inches.
H-2.31				X		No target detected or recovered.
H-2.32		X			1	Small piece of fragmentation (1" X 1") buried at a depth of 1 inches.
H-2.33	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
H-2.34				X		No target detected or recovered.
H-2.35				X		No target detected or recovered.
H-2.36		X			1	Inertial Firing Device from M-38 Practice Bomb buried at 1 inch.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
H-2.37		X			1	Inertial weight from firing device of M-38 Practice Bomb. Approximately 1 inches deep.
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Site 1 - Grid G-1						
G-1.1		X			10	Strongback from an M-38 Practice Bomb buried 10 inches deep.
G-1.2	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
G-1.3		X			2	Fragmentation buried at 2 inches.
G-1.4		X			3	Fragmentation buried at 3 inches.
G-1.5		X			3	Fragmentation buried at 3 inches.
G-1.6	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.7		X			4	Fragmentation buried at 4 inches.
G-1.8	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.9		X			8	Fragmentation buried at 8 inches.
G-1.10		X			6	Two Disks of metal 3 1/4 inches in diameter buried 6 inches below the surface.
G-1.11		X			1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
G-1.12		X			1	Fragmentation buried at 1 inch.
G-1.13		X			6	Fragmentation buried at 6 inches.
G-1.14	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
G-1.15	M-38 Practice Bomb				16	M-38 Practice Bomb. Aft Section recovered at approximately 16 inches.
G-1.16	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-1.17		X			3	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 3 inches.
G-1.18		X			0	Disk of metal 3 1/4 inches in diameter. On the surface.
G-1.19	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-1.20		X			4	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 4 inches.
G-1.21		X			2	Strip of metal 2 inches by 8 inches buried at 2 inches.
G-1.22	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-1.23		X			1	Disk of metal 1/4 inches in diameter buried 1 inch below the surface.
G-1.24	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
G-1.25		X				Disk of metal 3 1/4 inches in diameter. On the surface.
G-1.26	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.27	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.28	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.29	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
G-1.30	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.31		X			0	Fragmentation on the surface.
G-1.32		X			0	Fragmentation buried at 3 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
G-1.33	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-1.34		X			7	Strongback from an M-38 Practice Bomb buried 7 inches deep.
G-1.35	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.36		X			0	Firing Device without Cover from 100 lb Practice Bomb M-38. On the surface.
G-1.37		X			2	Bomb lug buried at 2 inches.
G-1.38		X			3	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 3 inch.
G-1.39		X			4	Fragmentation buried at 4 inches.
G-1.40		X			1	Fragmentation buried at 1 inch.
G-1.41	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
G-1.42	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.43	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.44	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.45	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.46	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Same target as G-1.47.
G-1.47		X			18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Same target as G-1.47.
G-1.48	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.49	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.50		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
G-1.51	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-1.52	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.53		X			0	Strongback from an M-38 Practice Bomb on the surface.
G-1.54					3	Bomb fin buried at 3 inches.
G-1.55		X				Fragmentation buried at 2 inches.
G-1.56	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-1.57	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-1.58	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
G-1.59		X			3	Strongback from an M-38 Practice Bomb buried 3 inches deep.
G-1.60	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-1.61		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
G-1.62	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-1.63		X			3	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 3 inch.
G-1.64	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-1.65		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
Site 1 - Grid G-2						
G-2.1		X			2	Small piece of fragmentation buried at 2 inches.
G-2.2	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-2.3		X			5	Piece of metal buried at 5 inch.
G-2.4	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
G-2.5	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
G-2.6		X			2	Small piece of fragmentation buried 2 inches deep.
G-2.7		X			2	Small piece of fragmentation buried 2 inches deep.
G-2.8		X			8	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at approximately 6 inches.
G-2.9		X			3	Spotting charge cover without firing device from M-38 Practice Bomb buried at 3 inches.
G-2.10	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
G-2.11	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
G-2.12		X			3	Small piece of metal 3 inches by 3 inches buried 3 inches.
G-2.13	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-2.14		X			0	Piece of metal on the surface.
G-2.15	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-2.16		X			6	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at approximately 6 inches.
G-2.17		X			2	Bomb lug buried 2 inch deep.
G-2.18		X			2	Metal band 1 3/4 inches by 10 inches buried at 2 inches.
G-2.19		X			2	Small piece of metal 2 inches by 2 inches buried 2 inches.
G-2.20	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-2.21		X			3	Strongback from an M-38 Practice Bomb less than 3 inch deep.
G-2.22	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-2.23	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
G-2.24	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
G-2.25		X			1	Piece of metal buried at 1 inch.
G-2.26	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-2.27		X			6	Fragmentation buried at 6 inches.
G-2.28		X			0	Fragmentation on the surface.
G-2.29			X		0	Pieces of wire on the surface.
G-2.30			X		0	Pieces of wire on the surface.
G-2.31	M-38 Practice Bomb				20	M-38 Practice Bomb. Aft Section recovered at approximately 20 inches. Same target as G-2.37.
G-2.32		X			4	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 4 inches.
G-2.33			X		0	Pieces of wire on the surface.
G-2.34		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Same target as G-2.34.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
G-2.35	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-2.36		X			3	Fragmentation buried at 3 inches.
G-2.37	M-38 Practice Bomb				20	M-38 Practice Bomb. Aft Section recovered at approximately 20 inches. Same target as G-2.37.
G-2.38		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Same target as G-2.34.
G-2.39	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Same target as G-2.39.
G-2.40		X			10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Same target as G-2.39.
G-2.41	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
G-2.42	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
G-2.43	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
G-2.44	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
G-2.45	M-38 Practice Bomb				26	M-38 Practice Bomb. Aft Section recovered at approximately 26 inches.
G-2.46	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
G-2.47		X			2	Disk of metal 3 1/4 inches in diameter buried at approximately 2 inches.
G-2.48	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
G-2.49	M-38 Practice Bomb				23	M-38 Practice Bomb. Aft Section recovered at approximately 23 inches. Same target as G-2.50.
G-2.50		X			23	M-38 Practice Bomb. Aft Section recovered at approximately 23 inches. Same target as G-2.50.
G-2.51		X			2	Disk of metal 3 1/4 inches in diameter buried at approximately 2 inches.
G-2.52		X			2	Fragmentation buried at 2 inches.
G-2.53		X			2	Bomb lug buried at 2 inches.
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Site 1 - Grid F-1

F-1.1		X			1	Small piece of metal 1/2 inches by 1 inches buried 1 inches.
F-1.2			X			Screw 1/4" X ½".
F-1.3		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches.
F-1.4	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.5	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 60% of the bomb remained.
F-1.6		X			2	Bomb lug buried 2 inch deep.
F-1.7	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.8	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.9		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-1.10		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 1/2 inch.
F-1.11	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-1.12	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
F-1.13		X			10	Nose section only of an M-38 Practice Bomb buried at 10 inches.
F-1.14		X			1	Piece of metal 3 inches by 2 inches buried at less than 1 inch.
F-1.15		X			1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
F-1.16		X			1	Firing Device weight buried at 1 inches.
F-1.17		X			2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches. Only about 30% of the bomb remained.
F-1.18		X			1	Tail assembly from an M-38 Practice Bomb buried at 1 inch.
F-1.19		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at less than 1 inch.
F-1.20		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
F-1.21		X			2	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 2 inches.
F-1.22	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-1.23	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 60% of the bomb remained.
F-1.24	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.25	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
F-1.26		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 20% of the bomb remained.
F-1.27		X			0	Disk of metal 3 1/4 inches in diameter buried 1 inches below the surface.
F-1.28		X			7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches. Only about 10% of the bomb remained.
F-1.29		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.30		X			1	Small piece of metal buried 1 inches.
F-1.31		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Badly deteriorated. Only about 20% of the bomb remained.
F-1.32	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 60% of the bomb remained.
F-1.33		X			13	Fragmentation buried at 13 inches.
F-1.34	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.35	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-1.36		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.37	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-1.38				X	1	Hot rock buried at 1 inch.
F-1.39		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface;
F-1.40				X		F-1.40 Flag not recovered.
F-1.41				X	1	Hot rock one inch in diameter buried less than 1 inch.
F-1.42		X			1	Popout pin buried less than 1 inch.
F-1.43		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
F-1.44		X			12	Nose section only of an M-38 Practice Bomb buried at 12 inches.
F-1.45		X			1	Bomb lug buried 1 inch deep.
F-1.46		X			7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches. Only about 50% of the bomb remained.
F-1.47		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
F-1.48		X			12	Nose section and a single fin of an M-38 Practice Bomb buried at 12inches.
F-1.49		X			3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 50% of the bomb remained.
F-1.50		X			3	Tail dome of an M-38 Practice Bomb buried at 3 inches.
F-1.51		X			5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches. Only about 50% of the bomb remained.
F-1.52	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-1.53	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-1.54		X			10	Nose section only of an M-38 Practice Bomb buried at 10 inches.
F-1.55		X			1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 30% of the bomb remained.
F-1.56	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-1.57		X			2	Popout spring buried at 2 inches.
F-1.58		X			1	Bomb lug buried 1 inch deep.
F-1.59	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-1.60	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-1.61		X			1	Small piece of metal buried 1 inch.
F-1.62		X			2	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches.
F-1.63		X			1	Popout pin buried less than 1 inch.
F-1.64		X			12	Burster Tube from M-47 Bomb with hex nut and fuze buried at 12 inches.
F-1.65		X			9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches. Only about 50% of the bomb remained.
F-1.66		X			20	Fragmentation buried at 20 inches.
F-1.67	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
F-1.68		X			8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 30% of the bomb remained.
F-1.69		X			1	Bomb lug buried 1 inch deep.
F-1.70	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.71		X			8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-1.72	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.73		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.74			X		1	Lock washer buried less than 1 inch.
F-1.75		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
F-1.76	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
F-1.77	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-1.78	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.79	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 60% of the bomb remained.
F-1.80	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-1.81		X			3	Strongback from an M-38 Practice Bomb buried 3 inches deep.
F-1.82	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-1.83	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
F-1.84	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 60% of the bomb remained.
F-1.85	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
F-1.86		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface;
F-1.87		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface;
F-1.88		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.89		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface.
F-1.90		X			1	Bomb lug buried 1 inch deep.
F-1.91		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
F-1.92	M-38 Practice Bomb				1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
F-1.93		X			8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.
F-1.94		X			5	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 5 inches.
F-1.95		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
F-1.96		X			2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches. Only about 40% of the bomb remained.
F-1.97	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-1.98		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
F-1.99	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.100		X			1	Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface;
F-1.101	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inch.
F-1.102		X			4	Burster Tube from M-47 Bomb with hex nut and fuze buried at 4 inches.
F-1.103	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-1.104		X			10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Only about 50% of the bomb remained.
F-1.105		X			1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inch.
F-1.106	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inch.
F-1.107		X			24	Bomb fin buried at 24 inches.
F-1.108		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
F-1.109		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
F-1.110		X			2	Small piece of fragmentation buried at 2 inches.
F-1.111		X			2	Firing Device weight buried at 2 inches.
F-1.112	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
F-1.113	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
F-1.114	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-1.115	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. This target was also flagged as target F-2.7.
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F-2.1	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
F-2.2	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inch.
F-2.3		X			1	Small piece of fragmentation buried 1 inches deep.
F-2.5		X			0	Strongback from an M-38 Practice Bomb on the surface.
F-2.6	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
F-2.7	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. This target was also flagged as target F-2.7.
F-2.8		X			0	Small piece of fragmentation (2" X 3") on the surface.
F-2.9	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.10	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
F-2.11		X			2	Disks of metal 3 1/4 inches in diameter buried 2 inches below the surface.
F-2.12	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.13		X			4	Bomb lug buried at 4 inches.
F-2.14	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.15	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.16		X			0	Firing Device without cover from 100 lb Practice Bomb M-38. On the surface.
F-2.17	M-38 Practice Bomb				10	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.18	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.19	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-2.20		X			0	Firing Device without cover from 100 lb Practice Bomb M-38. On the surface.
F-2.21		X			8	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.22	M-38 Practice Bomb				12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
F-2.23		X			8	Forward section only of an M-38 Practice Bomb buried at 8 inches. This is the forward section of Target F-2.24.
F-2.24	M-38 Practice Bomb				8	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. This is the after section of Target F-2.23.
F-2.25		X			2	Popout pin buried less than 2 inch.
F-2.26	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.27	M-38 Practice Bomb				10	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Duplicate Flag numbered F-2.27.
F-2.27	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Duplicate Flag numbered F-2.27.
F-2.28	M-38 Practice Bomb				12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
F-2/29				X		F-2.29 Flag not recovered nor located.
F-2.30	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.31		X			2	Bomb lug buried at 2 inches.
F-2.32	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
F-2.33		X			4	Disks of metal 3 1/4 inches in diameter buried 4 inches below the surface.
F-2.34	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
F-2.35	M-38 Practice Bomb				10	Forward section only of an M-38 Practice Bomb buried at 10 inches.
F-2.36	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-2.37	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-2.38	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.39		X			6	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
F-2.40	M-38 Practice Bomb				16	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 16 inches.
F-2.41		X			1	Small piece of fragmentation (1" X 1") buried at a depth of 1 inches.
F-2.42	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.43	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
F-2.44	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.45	M-38 Practice Bomb				16	M-38 Practice Bomb. Aft Section recovered at approximately 16 inches.
F-2.46		X			12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
F-2.47	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.48	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.49		X			3	Bomb lug buried 3 inch deep.
F-2.50	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-2.51	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.52		X			2	Bomb lug buried 2 inch deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-2.53	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.54		X			12	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.55	M-38 Practice Bomb				26	M-38 Practice Bomb. Aft Section recovered at approximately 26 inches.
F-2.56	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.57		X			0	Firing Device without cover from 100 lb Practice Bomb M-38. On the surface.
F-2.58		X			4	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.59	M-38 Practice Bomb				12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
F-2.60		X			2	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 2 inch.
F-2.61	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.62	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
F-2.63	M-38 Practice Bomb				3	Forward section only of an M-38 Practice Bomb buried at 3 inches.
F-2.64	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.65		X			9	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
F-2.66	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.67	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.68		X			2	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
F-2.69		X			4	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.70	M-38 Practice Bomb				12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
F-2.71		X			3	Bomb lug buried 3 inch deep.
F-2.72	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.73	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
F-2.74		X			2	Forward section only of an M-38 Practice Bomb buried at 2 inches.
F-2.75		X			10	Forward section only of an M-38 Practice Bomb buried at 10 inches.
F-2.76	M-38 Practice Bomb				8	**M-85 Practice Bomb**, concrete filled. After Section recovered at approximately 8 inches.
F-2.77	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.78		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
F-2.79	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
F-2.80	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.81	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
F-2.82	M-38 Practice Bomb				10	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.83	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.84				X		F-2.84 Flag not located or recovered.
F-2.85	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
F-2.86	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.87	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
F-2.88	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.89	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
F-2.90	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
F-2.91	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
F-2.92	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.93		X			2	Small piece of fragmentation (2" X 3") buried at a depth of 2 inches.
F-2.94		X			2	Small piece of fragmentation (1" X 3") buried at a depth of 2 inches.
F-2.95	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
F-2.96	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
F-2.97	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
F-2.98	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
F-2.99	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
Unnumbered	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
F-2.100		X			3	Disks of metal 3 1/4 inches in diameter buried 3 inches below the surface.
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E-1.1	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-1.2	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-1.3	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches. Small amount of bomb residue.
E-1.4		X			18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Only about 20% of this bomb remained.
E-1.5		X			9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches. Only about 50% of the bomb remained.
E-1.6	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-1.7		X			14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches. Only about 20% of this bomb remained.
E-1.8		X			15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Only about 20% of this bomb remained.
E-1.9	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-1.10		X			1	Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface;
E-1.11	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-1.12		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Approximately 50% of a bomb.
E-1.13	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Residue from about 60% of a bomb.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-1.14		X			1	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inches deep.
E-1.15		X			1	Disk of metal 3 1/4 inches in diameter buried less than 1 inch below the surface.
E-1.16		X			3	Strongback from an M-38 Practice Bomb buried 3 inches deep.
E-1.17		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
E-1.18	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
E-1.19	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-1.20	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-1.21	M-38 Practice Bomb				11	M-38 Practice Bomb. Aft Section recovered at approximately 11 inches. Residue of approximately 3/4 of a bomb.
E-1.22	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Nose of a second M-38 was also recovered in the same hole.
E-1.23		X			3	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 3 inches deep.
E-1.24	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 50% of the bomb remained.
E-1.25	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 50% of the bomb remained.
E-1.26		X			13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches. Only about 30% of the bomb remained.
E-1.27	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Approximately 50% of a bomb.
E-1.28		X			1	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inches deep.
E-1.29	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches. Only about 60% of the bomb remained.
E-1.30		X			13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches. Only about 30% of the bomb remained.
E-1.31	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-1.32		X			2	Strongback from an M-38 Practice Bomb buried 2 inches deep.
E-1.33		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
E-1.34		X			8	Bomb fin buried at 8 inches.
E-1.35		X			3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 30% of the bomb remained.
E-1.36		X			5	Small sections of bomb skin located at 5 inches.
E-1.37		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 20% of the bomb remained.
E-1.38	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
E-1.39	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 50% of the bomb remained.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-1.40	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Approximately 75% of a bomb.
E-1.41	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-1.42				X		No target. This flag marked the same target as E-1.41.
E-1.43				X	1	Hot rock buried less than 1 inch.
E-1.44		X			4	Small piece of fragmentation (3" X 1") buried 4 inches deep.
E-1.45		X			3	Disk of metal 3 1/4 inches in diameter buried less than 3 inch below the surface;
E-1.46	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 50% of the bomb remained.
E-1.47	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
E-1.48		X			1	Small piece of fragmentation buried at 1 inch.
E-1.49	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Approximately 60% of a bomb.
E-1.50		X			10	Bomb fin buried at 10 inches.
E-1.51		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
E-1.52		X			1	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 1 inches deep.
E-1.53		X			3	Suspension band buried at approximately 3 inches.
E-1.54	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inch. Only about 70% of the bomb remained.
E-1.55	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches. Only about 60% of the bomb remained.
E-1.56	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-1.57		X			2	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
E-1.58	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 50% of the bomb remained.
E-1.59	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Approximately 75% of a bomb.
E-1.60	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Approximately 70% of a bomb.
E-1.61		X			2	Suspension band with lug buried at approximately 2 inches.
E-1.62		X			15	Nose section only of an M-38 Practice Bomb buried at 15 inches.
E-1.63		X			1	Strongback with bomb lug from an M-38 Practice Bomb buried 1 inches deep.
E-1.64		X			1	Small piece of fragmentation buried at a depth of 1 inch.
E-1.65		X			1	Small sections of bomb skin located at 1 inches.
E-1.66		X			1	Inertial weight from firing device of M-38 Practice Bomb. Approximately 1 inches deep.
E-1.67		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-1.68		X			1	Small piece of fragmentation (3" X 2") buried at a depth of 1 inches.
E-1.69		X			3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 30% of the bomb remained.
E-1.70	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-1.71		X			2	Disk of metal 3 1/4 inches in diameter buried at approximately 2 inches.
E-1.72				X		Flag down, target not located or recovered.
E-1.73		X			1	Small piece of fragmentation buried less than 1 inch deep.
E-1.74		X			15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Only about 30% of the bomb remained.
E-1.75	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches.
E-1.76		X			1	Small piece of fragmentation (1" X 1") buried at a depth of less than 1 inch.
E-1.77		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 20% of the bomb remained.
E-1.78		X			2	Bomb lug buried at 2 inches.
E-1.79		X			1	Small piece of fragmentation (3" X 3") buried at a depth of less than 1 inch.
E-1.80		X			2	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inches deep.
E-1.81		X			1	Small piece of fragmentation (1/2" X 1/2") buried at a depth of less than 1 inch.
E-1.82	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Approximately 50% of a bomb.
E-1.83	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 50% of the bomb remained.
E-1.84	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Only about 60% of the bomb remained.
E-1.85		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
E-1.86	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-1.87	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-1.88	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-1.89		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inch.
E-1.90		X			3	Tail fins from an M-38 Practice Bomb buried at 3 inches.
E-1.91		X			7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches. Only about 20% of the bomb remained.
E-1.92	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
E-1.93	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
E-1.94		X			5	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 5 inch.
E-1.95		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 2 inch.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-1.96		X			3	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at approximately 3 inch.
E-1.97		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. This target consisted of only about 30% of a bomb
E-1.98		X			4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. This target consisted of only about 30% of a bomb
E-1.99		X			3	Disks of metal 3 1/4 inches in diameter buried 3 inches below the surface. Two disks were located under this flag.
E-1.100		X			2	Small piece of fragmentation (1" X 1") buried at a depth of 2 inches.
E-1.101	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 60% of the bomb remained.
E-1.102	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-1.103	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches. Approximately 50% of a bomb.
E-1.104	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Approximately 50% of a bomb.
E-1.105	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches. Approximately 70% of a bomb.
E-1.106	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-1.107		X			3	Firing Device with cover from 100 lb Practice Bomb M-38. Buried at approximately 3 inches deep.
E-1.108	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
E-1.109			X		2	Small piece of fragmentation (1" X 1") buried at a depth of 2 inches.
E-1.110		X			2	4 inch bolt with a nut buried at 2 inches.
E-1.111		X			1	Small piece of fragmentation (1" X 2") buried at a depth of 1 inches.
E-1.112		X			2	Fragmentation (4 inches by 2 inches) buried at 2 inches.
E-1.113	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Approximately 60% of a bomb.
E-1.114	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 60% of the bomb remained.
E-1.115	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.
115						

Site 1 - Grid E-2

E-2.1		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
E-2.2		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
E-2.3				X		E-2.3 Flag not located or recovered.
E-2.4	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-2.5				X		E-2.5 Flag not located or recovered.
E-2.6	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-2.7	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-2.8	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
E-2.9	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
E-2.10	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-2.11	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
E-2.12	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
E-2.13	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-2.14	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
E-2.15	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
E-2.16	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.17	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches.
E-2.18	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
E-2.19	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Target has offset polarity. Negative pole is aligned almost due west.
E-2.20	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
E-2.21	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches.
E-2.22		X			0	Spotting charge cover without firing device from M-38 Practice Bomb on the surface.
E-2.23	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-2.24		X			5	Nose section only and a single fin from a M-38 Practice Bomb buried at 5 inches.
E-2.25				X		Large Hot Rock. Black coal appearing rock.
E-2.26	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
E-2.27	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-2.28	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-2.29				X		Large Hot Rock. Black coal appearing rock.
E-2.30				X		Missing Flag, target not detected or located.
E-2.31				X	0	Hot rock on the surface.
E-2.32				X		E-2.32 Flag not located or recovered.
E-2.33	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches.
E-2.34	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-2.35		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
E-2.36	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
E-2.37	M-38 Practice Bomb				4	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 4 inches.
E-2.38	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.39				X		Large Hot Rock. Black coal appearing rock.
E-2.40		X			2	Small piece of fragmentation (2" X 5") buried at a depth of 2 inches.
E-2.41	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
E-2.42	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-2.43	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
E-2.44				X		Large Hot Rock. Black coal appearing rock.
E-2.45	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.46	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-2.47		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface.
E-2.48	M-38 Practice Bomb				10	Forward section only of an M-38 Practice Bomb buried at 10 inches.
E-2.49		X			2	Small piece of fragmentation (1 1/2" X 3") buried at a depth of 2 inches.
E-2.50	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Dual number
E-2.50	M-38 Practice Bomb				4	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Dual number.
E-2.51	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.52		X			1	Bomb lug buried at 1 inches.
E-2.53	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
E-2.54		X			12	Forward section only of an M-38 Practice Bomb buried at 12 inches.
E-2.55		X			4	Forward section only of an M-38 Practice Bomb buried at 4 inches. Dual number.
E-2.55	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches. Dual number.
E-2.56	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches. Target does not appear to have been selected as an MTADS target.
E-2.57	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
E-2.58	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
E-2.59	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.60				X		E-2.60 Flag not located or recovered.
E-2.61	M-38 Practice Bomb				6	After Section of an M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-2.62		X			0	Disks of metal 3 1/4 inches in diameter on the surface.
E-2.63	M-85 Practice Bomb				48	M-85 Practice Bomb, concrete filled. Aft Section recovered at approximately 48 inches.
E-2.64		X			2	Spotting charge cover without firing device from M-38 Practice Bomb buried at 2 inches.
E-2.66	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-2.67				X		E-2.67 Flag not located or recovered.
E-2.68		X			2	Bomb lug buried 2 inch deep.
E-2.69	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
E-2.70	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.71		X			6	Forward section only of an M-38 Practice Bomb buried at 6 inches.
E-2.72		X			3	Nose section only of an M-38 Practice Bomb buried at 3 inches.
E-2.73	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
E-2.74	M-38 Practice Bomb				12	Nose section only of an M-38 Practice Bomb buried at 12 inches. This appears to be the nose off of Target E-2.74.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
E-2.75	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-2.76	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-2.77	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
E-2.78	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
E-2.79	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
E-2.80	M-38 Practice Bomb				12	Two contacts: 1st target: M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. 2nd target: M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. These two targets were separate by approximately 6 inches.
E-2.81		X			2	Bomb band (1 1/2 X 10 inches) buried at 2 inches.
E-2.82	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-2.83		X			2	Two bomb bands (1 1/2 X 10") buried at 2 inches. Probably the bands from Target E-2.84.
E-2.84	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
E-2.85	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
E-2.86	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Target does not appear on the image map. Flag located approximately 5 feet south of Target E-2.87.
E-2.87	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
E-2.88		X			14	After section only of an M-38 Practice Bomb buried at 14 inches.
	89					
	709					**Targets recovered.**

Mag & Flag Dig Results Site No. 2

Site 2 - Grid A-2

A-2.1	M-38 Practice Bomb	X				Residue from an M-38 Practice Bomb. Badly deteriorated.
A-2.2		X			5	Inertial weight from firing device of M-38 Practice Bomb. Approximately 5 inches deep.
A-2.3		X			5	Disk of metal 3 1/4 inches in diameter buried less than 5 inch below the surface;
A-2.4	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Intact bomb less spotting charge and firing device.
A-2.5		X			2	Small amount of residue from an M-38 Practice Bomb buried at 2 inches.
A-2.6	M-38 Practice Bomb	X			6	Residue from an M-38 Practice Bomb buried at a depth of 6 inches. Badly deteriorated.
A-2.7	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
A-2.8		X			5	Bomb lug buried at 5 inches.
A-2.9	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
A-2.10	M-38 Practice Bomb					Approximately the front 2/3rd's of an M-38 Practice Bomb. Note: This target is mislabeled on the image map. This flag was located in the position for A-2.14.
A-2.11	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches. Bad deteriorated. Note: This target's actual location is different than depicted on the MTADS image map. Actual location is approximately 12 feet due east of target A.2.7.
A-2.12	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-2.13	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
A-2.14	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Note description given for target A-2.10.
A-2.15	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-2.16	M-38 Practice Bomb				12	M-38 Practice Bomb with black powder charge intact. Aft Section recovered at approximately 12 inches.
A-2.17		X			5	Small piece of fragmentation buried at a depth of 5 inches.
A-2.18	M-38 Practice Bomb				1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches.
A-2.19	M-38 Practice Bomb				18	Nose section only of an M-38 Practice Bomb buried at 18 inches.
A-2.20	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
A-2.21	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
A-2.22	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
A-2.23		X			4	Disk of metal 3 1/4 inches in diameter buried less than 4 inch below the surface;
A-2.24	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-2.25	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
A-2.26		X			2	Small piece of fragmentation buried at a depth of 2 inches.
A-2.27		X			2	Small piece of fragmentation (3" X 3") buried at a depth of 2 inches.
A-2.28	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
A-2.29	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Badly deteriorated.
A-2.30	M-38 Practice Bomb				8	Two Contacts: Two M-38 Practice Bombs, both buried at approximately 8 inches.
A-2.31	M-38 Practice Bomb				4	M-38 Practice Bomb - flattened. Aft Section recovered at approximately 4 inches.
A-2.32	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
A-2.33	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-2.34	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-2.35	M-38 Practice Bomb				14	M-38 Practice Bomb - flattened. Aft Section recovered at approximately 14 inches.
A-2.36		X			2	Metal band approximately 1 1/2 inches by 10 inches buried at 2 inches.
A-2.37	M-38 Practice Bomb				12	M-38 Practice Bomb - flattened. Aft Section recovered at approximately 12 inches.
A-2.38				X		Target A-2.38 Flag Not Located.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
A-2.39	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-2.40		X			3	Firing Device without cover from 100 lb Practice Bomb M-38. Buried at approximately 3 inches deep.
A-2.41	M-38 Practice Bomb				6	M-38 Practice Bomb - flattened. Aft Section recovered at approximately 6 inches.
A-2.42		X			3	Disk of metal 3 1/4 inches in diameter buried less than 3 inch below the surface;
	42					
Site 2 - Grid A-3						
A-3.1		X			6	Strip of metal 1/4 inch by 8 inches buried at 6 inches.
A-3.2		X			4	Disk of metal 3 1/4 inches in diameter buried 4 inches below the surface.
A-3.3		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
A-3.4	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches.
A-3.5	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Intact bomb less firing device and spotting charge.
A-3.6	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-3.7	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-3.8	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-3.9	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Intact bomb less firing device and spotting charge.
A-3.9				X		A-3.10 Target not located. Flag eaten by cows.
A-3.11		X			6	Unidentified mass of rusted debris located at 6 inches.
A-3.12		X			2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
A-3.13	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-3.14	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
A-3.15	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
A-3.16		X			0	Disk of metal 3 1/4 inches in diameter on the surface;
A-3.17	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
A-3.18	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Intact bomb less firing device and spotting charge.
A-3.19	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches. Spotting charge intact.
A-3.20				X		A-3.20 Target not located. Flag eaten by cows.
A-3.21		X			0	Disk of metal 3 1/4 inches in diameter on the surface;
A-3.22	M-38 Practice Bomb				2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
A-3.23		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
	23					
Site 2 - Grid A-4						
A-4.1	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
A-4.2	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-4.3		X				Small piece of metal.
A-4.4	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
A-4.5	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
A-4.6	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-4.7	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
A-4.8	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Intact bomb without spotting charge or igniter.
A-4.9		X			0	Disk of metal 3 1/4 inches in diameter on the surface.
A-4.10	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
A-4.11		X			2	Metal band 4 inches in length buried at 2 inches.
A-4.12	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
A-4.12	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
A-4.13		X			2	Safety pin from M-38 Practice Bomb firing device buried 2 inches deep.
A-4.14	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
A-4.15	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
A-4.16	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
A-4.17	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
	17					
Site 2 - Grid A-5						
A-5.1		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface;
A-5.2	M-38 Practice Bomb				4	M-38 Practice Bomb residue buried at approximately 4 inches.
A-5.3		X			0	Inertial Firing Device from M-38 Practice Bomb on the surface.
A-5.4	M-38 Practice Bomb				6	M-38 Practice Bomb residue buried at approximately 6 inches.
A-5.5		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface;
A-5.6	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
A-5.7	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
A-5.8		X			2	Small piece of fragmentation buried 2 inches deep.
A-5.9	M-38 Practice Bomb				0	M-38 Practice Bomb located on the surface.
A-5.10	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Flag number is questionable due to having been chewed by cows.
A-5.11	M-38 Practice Bomb				2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
	11					
Site 2 - Grid B-2						
B-2.1	M-38 Practice Bomb				3	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 3 inch.
B-2.2		X			4	Small piece of fragmentation buried 4 inches deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
B-2.3	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches. Badly deteriorated. Fins located at 24 inches; nose at approximately 36 inches.
B-2.4	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Nose located at approximately 24 inches.
B-2.5	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
B-2.6	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-2.7		X			2	Small piece of fragmentation buried 2 inches deep.
B-2.8	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
B-2.9	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
B-2.10		X			0	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
B-2.11	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
B-2.12	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-2.13	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
B-2.14		X			2	Spotting charge cover without firing device from M-38 Practice Bomb buried at 2 inches.
B-2.15	M-38 Practice Bomb				36	M-38 Practice Bomb. Aft Section recovered at approximately 36 inches.
B-2.16		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
B-2.17		X			0	Metal band 1 3/4 inches by 10 inches on the surface.
B-2.18	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
B-2.19	M-38 Practice Bomb	X			4	Disk of metal 3 1/4 inches in diameter buried 4 inches below the surface.
B-2.20	M-38 Practice Bomb				8,6	Two targets: Buried directly under the flag was an M-38 Practice Bomb at 8 inches; located approximately 18 inches west of the flag was another M-38 Practice Bomb buried at 6 inches.
B-2.21	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
B-2.22		X			2	Metal band 1 3/4 inches by 10 inches buried at 2 inches.
B-2.23		X			2	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 2 inch.
B-2.24		X			1	Portion of a disk of metal 3 1/4 inches in diameter buried at 1 inch.
B-2.25	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
B-2.26	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-2.27	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
B-2.28	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-2.29	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. This target and B-2.30 are depicted as a single MTADS target T-226.
B-2.30	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. This target and B-2.29 are depicted as a single MTADS target T-226.
B-2.31	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches. Nose located at approximately 48 inches.
B-2.32		X			0	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
B-2.33	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
B-2.34		X			3	Metal band 1 3/4 inches by 10 inches buried at 3 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
B-2.35		X			3	Metal band 1 3/4 inches by 10 inches buried at 3 inches.
B-2.36	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
	36					

Site 2 - Grid B-3

B-3.1	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches.
B-3.2	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Intact bomb less firing device and spotting charge.
B-3.3	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
B-3.4	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Intact bomb less firing device and spotting charge.
B-3.5	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches.
B-3.6		X			4	Spotting charge cover without firing device from M-38 Practice Bomb buried at 4 inches.
B-3.7		X			14	A 14 inch long band from an M-38 Practice Bomb on the surface.
B-3.8		X			3	Disk of metal 3 1/4 inches in diameter buried less than 3 inch below the surface;
B-3.9		X			5,18	Two contacts: Directly under the flag at a depth of 3 inches was a 5 inch long band from an M-38 Practice Bomb; 2 feet from the flag at a depth of approximately 18 inches was a nose section from an M-38 Practice. Bomb. No other bomb residue.
B-3.10	M-38 Practice Bomb				24,48	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches, main body recovered at approximately 48 inches. This flag was positioned at a different location than on the image map. Actual location of the flag was in the southeast section of th
B-3.11	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-3.12	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
B-3.13	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
B-3.14		X			1	Spotting charge cover with firing device from M-38 Practice Bomb buried at less than 1 inch.
	14					

Site 2 - Grid B-4

B-4.1	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
B-4.2	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
B-4.3	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
B-4.4		X			0	Disk of metal 3 1/4 inches in diameter on the surface.
B-4.5	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
B-4.6	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches.
B-4.7	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
B-4.8	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
B-4.9	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
B-4.10		X			2	Safety pin from M-38 Practice Bomb firing device buried 2 inches deep.
B-4.11		X			3	Bomb lug buried at 3 inches.
B-4.12	M-38 Practice Bomb				36	M-38 Practice Bomb. Aft Section recovered at approximately 36 inches.
B-4.13		X			0	Bomb lug on the surface.
B-4.14		X			0	Small piece of fragmentation on the surface.
B-4.15	M-38 Practice Bomb	X			5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
	15					

Site 2 - Grid B-5

B-5.1			X			Nail.
B-5.2		X			0	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface;
B-5.3	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
B-5.4				X		No target detected or recovered.
B-5.5		X				Small piece of fragmentation.
B-5.6	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches.
B-5.7				X		No Flag. No Target. No Orange Circle painted on the ground. Probably eaten by cows.
B-5.8	M-38 Practice Bomb				19	M-38 Practice Bomb. Aft Section recovered at approximately 19 inches.
B-5.9	M-38 Practice Bomb				17	M-38 Practice Bomb. Aft Section recovered at approximately 17 inches.
B-5.10		X			2	Inertial Firing Device from M-38 Practice Bomb buried at 2 inch.
B-5.11	M-38 Practice Bomb				11	M-38 Practice Bomb. Aft Section recovered at approximately 11 inches.
	11					

Site 2 - Grid C-2

C-2.1		X			6	Nose section only of an M-38 Practice Bomb buried at 6 inches.
C-2.2	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-2.3	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
C-2.4				X		Missing flag. Target not recovered.
C-2.5	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-2.6		X			2	Three (3) large pieces of bomb fragments buried at approximately 2 inches.
C-2.7		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 2 inch.
C-2.8		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
C-2.9		X			3	Strongback and bomb lug from an M-38 Practice Bomb buried at 3 inches deep. Note: Flag stem inserted through the bomb lug.
C-2.10	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Badly deteriorated.
C-2.11		X			6	Nose section only of an M-38 Practice Bomb buried at 6 inches.
C-2.12		X			8	Bomb lug buried 8 inch deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
C-2.13		X			18	Disk of metal 2 1/2 X 2 1/2 inches in diameter buried at an unknown determined depth but less than 18 inches.
C-2.14		X			8	Fragmentation buried at 8 inches.
C-2.15	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Badly deteriorated.
C-2.16		X			0	Strongback without bomb lug on the surface.
C-2.17		X			6	Tail fin from an M-38 Practice Bomb buried at 6 inches.
C-2.18	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
C-2.19	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Badly deteriorated.
C-2.20	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Cannot determine if target was selected by MTADS.
C-2.21		X			8	Small portion of an M-38 Practice Bomb recovered at approximately 8 inches. This target appears to be mispositioned on the image map. Actual location was about 5 feet from C-2.20.
C-2.22	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
C-2.23		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Case of the bomb completely gone with only a rust film remaining. Less than a single handful of metal components remained.
C-2.24		X			2	Popout Spring from an M-38 Practice Bomb Firing Device buried at 2 inch. Badly deteriorated.
C-2.25				X		No target. Although target appears in the image map, no target was recovered. Dug to a depth of 40 inches (beyond the hardpan) at which point the target disappeared. Unable to detect any residue with G-52Cxi.
Unnumbered 26	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Flag was located approximately 15 feet from target C-2.1 on a bearing of 330 degrees magnetic. This may be target C-2.4 which was not found.

Site 2 - Grid C-3

C-3.1	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Small amount of debris recovered. Approximately 40% of an intact bomb.
C-3.2	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Small amount of debris recovered. Approximately 60% of an intact bomb.
C-3.3	M-38 Practice Bomb				30	M-38 Practice Bomb. Aft Section recovered at approximately 30 inches. This anomaly had a reversed polarity with the negative pole located to the south.
C-3.4		X			3,24	Two contacts: 1st contract - metal band 1 1/2 inch X 9 inches buried at 3 inches; 2nd contact consisted of the nose section only of an M-38 Practice Bomb buried at approximately 24 inches. Bomb nose located approximately 1 foot from the flag.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
C-3.5	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-3.6		X			2	Small piece of spotting charge container buried at 2".
C-3.7		X			4	Small piece of spotting charge container buried at 4".
C-3.8		X			6	Spotting charge cover without firing device from M-38 Practice Bomb buried at 6 inches.
C-3.9	M-38 Practice Bomb					M-38 Practice Bomb. Intact bomb with black powder charge. Igniter had functioned.
C-3.10	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
C-3.11		X			3	Small piece of spotting charge container buried at 3".
C-3.12	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-3.13	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
C-3.14	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
C-3.15	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-3.16	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches.
C-3.17	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. This target was mispositioned on the image map possibly due to an error in the X Y location provided by EOTI.
	17					

Site 2 - Grid C-4

C-4.1		X			1	Bomb lug buried at 1 inch.
C-4.2	M-38 Practice Bomb				26	M-38 Practice Bomb. Aft Section recovered at approximately 26 inches.
C-4.3	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
C-4.4		X			2	Disk of metal 2 1/2 X 2 1/2 inches in diameter buried 2 inches below the surface;
C-4.5	M-38 Practice Bomb				28	M-38 Practice Bomb. Aft Section recovered at approximately 28 inches.
C-4.6	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
C-4.7	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
C-4.8	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
				X		C-4.9 Target marked on image map but not located. No flag.
C-4.10	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
C-4.11	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
C-4.12	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
C-4.13			X		24	Metal stake buried at 24 inches.
C-4.14		X			1	Firing Device without Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
C-4.15	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
C-4.16	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
C-4.17	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
C-4.18	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface.
C-4.19				X		C-4.19 Target not marked on image map nor flagged within the grid.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
C-4.20				X		C-4.20 Target not marked on image map nor flagged within the grid.
C-4.21				X		C-4.21 Target marked on image map but not located. No flag.
C-4.22				X		C-4.22 Target marked on image map but not located. No flag.
C-4.23				X		C-4.23 Target marked on image map but not located. No flag.
C-4.24				X		Target not located. This is the same target as C-4.18.
C-4.25				X		Target not located. This is the same target as C-4.18.
C-4.26				X		C-4.26 Target marked on image map but not located. No flag.
C-4.27				X		C-4.27 Target marked on image map but not located. No flag.
	26					
Site 2 - Grid C-5						
C-5.1	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
C-5.2	M-38 Practice Bomb				11	M-38 Practice Bomb. Aft Section recovered at approximately 11 inches.
C-5.3		X			11	Bomb debris buried at 11 inches.
C-5.4		X			4	Inertial Firing Device from M-38 Practice Bomb buried at 4 inch.
C-5.5				X		No target detected or recovered.
C-5.6	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
C-5.7				X		No target detected or recovered.
C-5.8		X			12	Bomb debris buried at 12 inches. Small amount of debris - approximately 1 pound.
	8					
Site 2 - Grid D-1						
D-1.1	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
D-1.2	M-38 Practice Bomb				12	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-1.3		X			12	Bomb band buried at 12 inches.
D-1.4	M-38 Practice Bomb				6	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-1.5		X			3	Bomb lug buried 3 inches deep.
D-1.6				X	2	Hot rock one inch in diameter buried at 2 inches.
D-1.7		X			1	Bomb lug buried less than 1 inch deep.
D-1.8		X			2	Bomb lug buried at 2 inches.
D-1.9		X			4	Disk of metal 3 1/4 inches in diameter buried 4 inches below the surface;
D-1.10	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-1.11	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
D-1.12		X			1	Strongback from an M-38 Practice Bomb less than 1 inch deep.
D-1.13		X			1	Firing Device Cover from 100 lb Practice Bomb M-38. Buried at approximately 1/2 inch.
D-1.14		X			1	Strongback and bomb lug from an M-38 Practice Bomb less than 1 inch deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-1.15	M-38 Practice Bomb				5	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
D-1.16	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-1.17		X			3	Bomb lug buried 3 inches deep.
D-1.18	M-38 Practice Bomb				2	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
D-1.19	M-38 Practice Bomb				5	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
D-1.20	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
D-1.21	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-1.22	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
D-1.23	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches. Only about 50% of the bomb remained.
D-1.24		X			12	One quarter of an M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-1.25		X			2	Inertial weight from firing device of M-38 Practice Bomb. Approximately 2 inches deep.
D-1.26		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface;
D-1.27	M-38 Practice Bomb				4	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
D-1.28	M-38 Practice Bomb				11	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 11 inches.
D-1.29	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
D-1.30		X			10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Only about 25% of the bomb remained.
D-1.31	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Approximately 50% of bomb recovered.
D-1.32	M-38 Practice Bomb				1	One half of an M-38 Practice Bomb. Aft Section recovered at approximately 1 inch.
D-1.33		X			1	M-38 Practice Bomb. Aft Section recovered at approximately 1 inches. Only about 20% of the bomb remained.
D-1.34		X			2	Bomb lug buried at 2 inches.
D-1.35	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-1.36		X			3	Small piece of fragmentation approximately 2 inches square buried 3 inches deep.
D-1.37		X			1	Bomb lug buried 1 inch deep.
D-1.38	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches. Approximately 50% of bomb recovered.
D-1.39		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 30% of the bomb remained.
D-1.40		X			1	Bomb lug buried 1 inch deep.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-1.41		X			16	Lug and strongback buried at 3 inches and an M-38 Practice Bomb buried at 16 inches.
D-1.42	M-38 Practice Bomb				14	M-38 Practice Bomb. Aft Section recovered at approximately 14 inches.
D-1.43		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 10% of the bomb remained.
D-1.44	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-1.45					1	Burster support bell from an M-47 Bomb buried less than 1 inch deep.
D-1.46		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface;
D-1.47	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-1.48	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
	48					

Site 2 - Grid D-2

D-2.1		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface.
D-2.2		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inch below the surface.
D-2.3	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
D-2.4		X			1	One half of a metal disk 3 1/4 inches in diameter buried 1 inches below the surface
D-2.5	M-38 Practice Bomb				18	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches. Only about 50% of the bomb remained.
D-2.6		X			6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 10% of the bomb remained.
D-2.7	M-85 Practice Bomb				24,60	**M-85 Practice Bomb**, concrete filled. Tail fins recovered at 24 inches; nose of bomb recovered at 60 inches.
D-2.8		X			1	One quarter of a metal disk 3 1/4 inches in diameter buried less than 1 inch below the surface.
D-2.9				X		No target detected or recovered.
D.2.10		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at approximately 1/2 inch.
D-2.11	M-38 Practice Bomb				12	One fourth of an M-38 Practice Bomb (nose section and bomb lug) buried between 6 to 18 inches.
D-2.12	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 50% of the bomb remained.
D-2.13		X			1	Disk of metal 3 1/4 inches in diameter buried 1 inches below the surface; Flag missing. Eaten by cows?
D-2.13		X			1	One half of a metal disk 3 1/4 inches in diameter buried 1 inches below the surface
D-2.14		X			3	Spotting charge cover without firing device from M-38 Practice Bomb buried at 3 inches.
D-2.15	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-2.16	M-38 Practice Bomb				2,?	Two contacts: 1st contact - M-38 Practice Bomb located at 8 inches consisting of approximately 30 % of a bomb; 2nd contact located 2 feet to the southwest a 2nd M-38 Practice Bomb consisting of approximately 20% of a bomb.
D-2.17		X			6	Tail fins from an M-38 Practice Bomb buried at 6 inches.
D-2.18	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
D-2.19		X			2	Spotting charge cover without firing device from M-38 Practice Bomb buried at 2 inches.
D-2.20		X			12	Small piece of fragmentation buried 12 inches deep.
D-2.21	M-38 Practice Bomb				0	M-38 Practice Bomb. Aft Section recovered on the surface. Only about 50% of the bomb remained.
D-2.22	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
D-2.23	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
D-2.24	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Only about 50% of the bomb remained.
D-2.25	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
D-2.26	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
D-2.27	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-2.28	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 40% of the bomb remained.
D-2.29	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches.
D-2.30	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
D-2.31	M-38 Practice Bomb				2	M-38 Practice Bomb. Aft Section recovered at approximately 2 inches.
D-2.32	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 50% of the bomb remained.
D-2.33	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
D-2.34	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
D-2.35		X			24	Disk of metal 3 1/4 inches in diameter buried 24 inches below the surface.
D-2.36		X			24	Suspension lug buried at 24 inches.
	36					

Site 2 - Grid D-3

D-3.1	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches. Only about 50% of the bomb remained.
D-3.2	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-3.3	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.
D-3.4	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches. Only about 50% of the bomb remained.
D-3.5	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Only about 30% of the bomb remained.
D-3.6	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches. Only about 20% of the bomb remained.
D-3.7		X			2	Disk of metal 3 1/4 inches in diameter buried 2 inches below the surface.
D-3.8	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.
D-3.9	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
D-3.10	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
D-3.11	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches. Only about 50% of the bomb remained.
D-3.12	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Only about 50% of the bomb remained.
D-3.13	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches. Only about 50% of the bomb remained.
D-3.14		X			15	Strongback and bomb lug from an M-38 Practice Bomb less than 15 inch deep.
D-3.15	M-38 Practice Bomb				7	M-38 Practice Bomb. Aft Section recovered at approximately 7 inches.
D-3.16	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-3.17	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 30% of the bomb remained.
D=3.18				X		D-3.18 Flag missing. Target not located.
D-3.19		X			1	Bomb lug buried 1 inch deep.
D-3.20	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 18 inches.
D-3.21	M-38 Practice Bomb				13	M-38 Practice Bomb. Aft Section recovered at approximately 13 inches.
D-3.22		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 30% of the bomb remained.
D-3.23		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface.
D-3.24		X			4	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 4 inch.
D-3.25	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches. Only about 50% of the bomb remained.
D-3.26	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 50% of the bomb remained.
D-3.27	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches.
D-3.28		X			2	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 2 inch.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-3.29	M-38 Practice Bomb				15	M-38 Practice Bomb. Aft Section recovered at approximately 15 inches. Only about 40% of the bomb remained.
D-3.30		X			12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches. Only about 20% of the bomb remained.
D-3.31		X			3	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 3 inch.
D-3.32		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
D-3.33		X			2	Bomb lug buried 2 inch deep.
	33					
Site 2 - Grid D-4						
D-4.1	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
				X		D-4.2 Target not located. Missing flag.
D-4.3		X			1	Firing Device with Cover from 100 lb Practice Bomb M-38. Buried at at 1 inch.
D-4.4	M-38 Practice Bomb				5	M-38 Practice Bomb. Aft Section recovered at approximately 5 inches.
D-4.5	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-4.6		X			3	Spring buried at a depth of 3 inches.
D-4.7	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
D-4.8	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches.
D-4.9		X			0	Surface rust.
D-4.10				X		D-4.10 Target not located. Missing flag.
D-4.11		X			3	Bomb lug buried 3 inch deep.
D-4.12	M-38 Practice Bomb				28	M-38 Practice Bomb. Aft Section recovered at approximately 28 inches.
D-4.13				X		D-4.13 Target not located. Missing flag.
D-4.14		X			6	Piece of tail fin from M-38 Practice Bomb buried at 6 inches.
D-4.15	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-4.16	M-38 Practice Bomb				26	M-38 Practice Bomb. Aft Section recovered at approximately 26 inches.
D-4.17		X			1	Strongback and bomb lug from an M-38 Practice Bomb less than 1 inch deep.
D-4.18	M-38 Practice Bomb				3	M-38 Practice Bomb. Aft Section recovered at approximately 3 inches.
D-4.19	M-38 Practice Bomb				8	M-38 Practice Bomb. Aft Section recovered at approximately 8 inches.
D-4.20	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 24 inches. Target not listed on image map.
D-4.21		X			3	Disk of metal 3 1/4 inches in diameter buried 3 inches below the surface. Target not listed on image map.
D-4.22	M-38 Practice Bomb				28	M-38 Practice Bomb. Aft Section recovered at approximately 28 inches.
D-4.23				X		D-4.23 Target not located. Missing flag.
D-4.24	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Target not listed on image map.

Target	ORDNANCE	OE Scrap	Non-OE Scrap	DRY HOLE OR LOST FLAG	DEPTH (in)	REMEDIATOR'S COMMENT
D-4.25	M-38 Practice Bomb				12	M-38 Practice Bomb. Aft Section recovered at approximately 12 inches.
D-4.26	M-38 Practice Bomb				4	M-38 Practice Bomb. Aft Section recovered at approximately 4 inches. Target not listed on image map.
D-4.27	M-38 Practice Bomb				24	M-38 Practice Bomb. Aft Section recovered at approximately 28 inches. Target not listed on image map.
	26					
Site 2 - Grid D-5						
D-5.1		X			5	Inertial Firing Device from M-38 Practice Bomb buried at 5 inch.
D-5.2		X			1	Two small pieces of fragmentation approximately 2 inches by 1 inch. Buried at less than 1 inch deep.
D-5.3	M-38 Practice Bomb	X			3	Suspension band from M-38 Practice Bomb buried at 3 inches.
D-5.4	M-38 Practice Bomb				10	M-38 Practice Bomb. Aft Section recovered at approximately 10 inches.
D-5.5	M-38 Practice Bomb				5	M-38 Practice Bomb buried at approximately 5 inches. Two pounds of residue.
D-5.6	M-38 Practice Bomb				9	M-38 Practice Bomb. Aft Section recovered at approximately 9 inches.
D-5.7	M-38 Practice Bomb				9	M-38 Practice Bomb buried at approximately 9 inches. One pound of residue. Small pieces.
D-5.8	M-38 Practice Bomb				11	M-38 Practice Bomb buried at approximately 11 inches. Badly deteriorated.
D-5.9	M-38 Practice Bomb				9	M-38 Practice Bomb buried at approximately 9 inches. Bomb lug with a small amount of residue.
D-5.10		X			8	Spring 2 inches long buried at 8 inches.
D-5.11	M-38 Practice Bomb				6	M-38 Practice Bomb. Aft Section recovered at approximately 6 inches.
	11					
400						**Targets recovered.**
1109						**Targets recovered.**

ARY OF TARGET RECOVERIES

Section	M-38s	OE Scrap	Non-OE Scrap	FA/Lost Flags	Total Targets
J-1	14	12	2	8	36
J-2	12	5		8	25
I-1	6	13		0	19
I-2	8	13		1	22
H-1	12	15	1	4	32
H-2	9	20		6	37
G-1	32	31		2	65
G-2	24	23	3	3	53
F-1	41	68	3	3	115
F-2	67	31	1	2	101
E-1	49	61	2	3	115
E-2	59	19		4	89
TOTALS	333	311	12	44	709

ARY OF TARGET RECOVERIES

Section	M-38s	OE Scrap	Non-OE Scrap	FA/Lost Flags	Total Targets
A-1					
A-2	30	12		1	42
A-3	13	8		2	23
A-4	14	4			17
A-5	7	4			11
B-1					
B-2	23	14			36
B-3	9	5			13
B-4	10	6			15
B-5	5	3	1	2	11
C-1					
C-2	8	14	1	2	25
C-3	11	5			17
C-4	13	3	1	9	26
C-5	3	3		2	8
D-1	24	23		1	48
D-2	22	14			36
D-3	21	11		1	33
D-4	16	7		4	27
D-5	8	4			11
TOTALS	237	140	3	24	404

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9B1-1	-270.34	198.15	35.198225270	-107.019342642	3896893.62	316164.25	0.42	0.123	0.9682	23	0.981	
N9B1-2	-254.31	182.26	35.198085003	-107.019163063	3896877.73	316180.28	0.36	0.159	2.0979	355	0.989	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9C1-1	-254.16	155.26	35.197841805	-107.019155382	3896850.74	316180.43	0.40	0.128	1.0950	45	0.857	
N9C1-2	-257.07	142.78	35.197728731	-107.019184636	3896838.25	316177.52	0.40	0.157	2.0238	49	0.936	
N9C1-3	-263.42	147.94	35.197774143	-107.019255423	3896843.42	316171.17	0.59	0.112	0.7289	67	0.987	
N9C1-5	-245.30	137.27	35.197681290	-107.019054137	3896832.75	316189.29	0.44	0.109	0.6737	36	0.972	
N9C1-6	-272.28	156.05	35.197845529	-107.019354572	3896851.52	316162.31	0.56	0.166	2.3832	31	0.991	
N9C1-7	-250.03	130.20	35.197616668	-107.019104519	3896825.67	316184.56	0.40	0.150	1.7420	14	0.971	
N9C1-8	-256.26	129.95	35.197613326	-107.019172832	3896825.43	316178.33	0.30	0.135	1.2652	11	0.997	
N9C1-9	-270.48	175.71	35.198023072	-107.019339187	3896871.18	316164.11	0.50	0.174	2.7442	8	0.995	
N9C1-10	-240.53	152.58	35.197820108	-107.019005237	3896848.05	316194.06	0.26	0.182	3.1213	275	0.974	
N9C1-11	-259.78	167.89	35.197954564	-107.019219914	3896863.37	316174.81	0.27	0.135	1.2670	3	0.965	
N9C1-12	-258.43	169.63	35.197970477	-107.019205496	3896865.10	316176.16	0.54	0.156	1.9860	312	0.975	
N9C1-13	-249.50	172.58	35.197998714	-107.019108117	3896868.06	316185.09	0.36	0.109	0.6802	338	0.984	
N9C1-16	-263.47	166.19	35.197938585	-107.019260131	3896861.67	316171.12	1.18	0.237	6.9052	13	0.970	spans missed area
N9C1-17	-256.70	161.71	35.197899442	-107.019184789	3896857.19	316177.89						on edge of mised area
N9C1-18	-259.70	163.65	35.197916350	-107.019218088	3896859.12	316174.89						on edge of missed area
N9C1-19	-244.63	152.41	35.197817852	-107.019050205	3896847.89	316189.96	0.43	0.151	1.7909	359	0.930	spans missed area
N9C1-20	-243.05	151.85	35.197813070	-107.019032754	3896847.32	316191.53						on edge of missed area
N9C1-21	-250.01	130.29	35.197617469	-107.019104312	3896825.76	316184.58	1.04	0.202	4.2535	8	0.957	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9C2-1	-197.03	125.34	35.197582631	-107.018521532	3896820.82	316237.56	0.38	0.150	1.7546	6	0.930	
N9C2-2	-210.56	143.98	35.197748104	-107.018674223	3896839.45	316224.03	0.45	0.130	1.1288	90	0.922	
N9C2-3	-184.91	128.57	35.197613907	-107.018389195	3896824.04	316249.68	0.40	0.110	0.6930	147	0.991	
N9C2-4	-234.95	148.26	35.197782156	-107.018942959	3896843.73	316199.64	0.22	0.148	1.6950	13	0.976	
N9C2-5	-227.84	142.01	35.197727140	-107.018863579	3896837.48	316206.74	0.19	0.178	2.9377	335	0.808	
N9C2-6	-194.12	133.73	35.197658767	-107.018491447	3896829.21	316240.47	0.60	0.143	1.5213	186	0.941	
N9C2-7	-226.07	152.93	35.197825924	-107.018846576	3896848.41	316208.52	0.25	0.152	1.8160	38	0.993	
N9C2-8	-211.43	156.55	35.197861247	-107.018686575	3896852.03	316223.16	0.20	0.187	3.3803	258	0.981	
N9C2-9	-186.10	144.90	35.197760872	-107.018405946	3896840.37	316248.49	0.35	0.148	1.6897	42	0.983	
N9C2-10	-192.64	135.55	35.197675369	-107.018475603	3896831.02	316241.95	0.36	0.128	1.0902	295	0.823	
N9C2-11	-220.34	156.14	35.197855843	-107.018784341	3896851.61	316214.25	0.26	0.124	0.9856	352	0.984	
N9C2-12	-217.45	160.16	35.197892632	-107.018753504	3896855.63	316217.14	0.50	0.246	7.7054	341	0.983	
N9C2-13	-188.92	151.38	35.197818747	-107.018438328	3896846.85	316245.67	0.64	0.212	4.9630	63	0.944	
N9C2-14	-187.22	149.05	35.197798012	-107.018419145	3896844.52	316247.37	0.71	0.138	1.3755	359	0.960	
N9C2-15	-213.14	120.45	35.197535553	-107.018697335	3896815.92	316221.45	0.34	0.138	1.3743	2	0.949	
N9C2-16	-237.26	146.28	35.197763947	-107.018967902	3896841.75	316197.33						MASSIVE SIGNAL
N9C2-17	-226.44	140.21	35.197711191	-107.018847783	3896835.68	316208.15						on edge of missed area
N9C2-18	-218.54	172.37	35.198002438	-107.018768224	3896867.84	316216.05						inverted signal - on edge of survey
N9C2-19	-198.19	158.52	35.197881382	-107.018541665	3896853.99	316236.40	0.30	0.101	0.5423	320	0.633	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9C3-1	-172.27	122.74	35.197563680	-107.018249143	3896818.21	316262.32	0.27	0.135	1.2722	88	0.991	
N9C3-2	-175.66	132.70	35.197652877	-107.018288557	3896828.18	316258.93	0.32	0.141	1.4654	83	0.994	
N9C3-3	-171.23	128.86	35.197619066	-107.018239090	3896824.34	316263.36	0.35	0.121	0.9111	267	0.995	
N9C3-4	-150.97	125.12	35.197589075	-107.018015866	3896820.60	316283.62	0.38	0.115	0.7824	23	0.973	
N9C3-5	-172.85	140.16	35.197720553	-107.018259401	3896835.63	316261.74	0.09	0.114	0.7682	120	0.941	
N9C3-6	-171.60	133.75	35.197663063	-107.018244233	3896829.23	316262.99	0.23	0.133	1.2178	60	0.992	
N9C3-7	-171.04	135.96	35.197683020	-107.018238560	3896831.43	316263.55	0.23	0.162	2.1909	52	0.957	
N9C3-8	-175.35	140.69	35.197724849	-107.018286927	3896836.16	316259.24	0.23	0.221	5.6141	347	0.952	
N9C3-9	-171.84	133.34	35.197659275	-107.018246825	3896828.81	316262.75	0.72	0.370	26.3159	51	0.912	
N9C3-10	-157.65	130.52	35.197636458	-107.018090374	3896825.99	316276.94	0.32	0.105	0.5981	90	0.896	
N9C3-11	-146.79	123.09	35.197571551	-107.017969463	3896818.57	316287.80						on edge of survey

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D2-1	-219.00	79.31	35.197163795	-107.018752518	3896774.79	316215.59	0.47	0.110	0.6913	15	0.996	
N9D2-2	-221.18	67.27	35.197054894	-107.018773789	3896762.75	316213.41	0.38	0.122	0.9507	17	0.663	
N9D2-4	-230.01	79.66	35.197164937	-107.018873454	3896775.14	316204.58	0.48	0.111	0.7154	329	0.980	
N9D2-5	-235.64	73.46	35.197108050	-107.018933848	3896768.94	316198.95	0.37	0.117	0.8362	60	0.883	
N9D2-6	-239.23	75.93	35.197129607	-107.018973794	3896771.40	316195.36	0.20	0.105	0.5942	35	0.961	
N9D2-7	-237.41	69.76	35.197074382	-107.018952490	3896765.24	316197.18	0.62	0.155	1.9232	312	0.948	
N9D2-9	-207.24	64.88	35.197035857	-107.018620152	3896760.35	316227.35	0.51	0.155	1.9275	40	0.990	
N9D2-10	-217.06	64.86	35.197033937	-107.018727953	3896760.34	316217.53	0.51	0.148	1.6933	44	0.975	
N9D2-11	-223.63	67.04	35.197052336	-107.018800540	3896762.51	316210.96	0.53	0.145	1.5716	26	0.996	
N9D2-12	-197.51	80.96	35.197182554	-107.018516923	3896776.43	316237.08	0.57	0.147	1.6637	264	0.897	
N9D2-13	-198.36	71.97	35.197101371	-107.018524248	3896767.44	316236.23	0.45	0.155	1.9236	339	0.969	
N9D2-14	-209.48	70.91	35.197089827	-107.018646127	3896766.38	316225.11	0.93	0.144	1.5550	357	0.984	
N9D2-15	-205.67	77.04	35.197145725	-107.018605694	3896772.51	316228.92	0.31	0.111	0.7080	343	0.984	
N9D2-16	-205.39	80.89	35.197180538	-107.018603478	3896776.37	316229.20	0.34	0.155	1.9186	358	0.916	
N9D2-17	-204.98	73.52	35.197114124	-107.018597319	3896768.99	316229.61	0.37	0.136	1.2989	31	0.972	
N9D2-18	-211.44	66.14	35.197046497	-107.018666537	3896761.62	316223.15	0.34	0.168	2.4710	19	0.974	
N9D2-19	-188.04	76.24	35.197141764	-107.018411873	3896771.71	316246.55	0.38	0.106	0.6111	356	0.990	
N9D2-20	-181.52	73.30	35.197116455	-107.018339739	3896768.77	316253.06	0.44	0.114	0.7724	11	0.970	
N9D2-21	-227.82	79.49	35.197163807	-107.018849336	3896774.97	316206.77	0.41	0.119	0.8714	54	0.811	
N9D2-22	-216.72	83.25	35.197199709	-107.018728371	3896778.72	316217.87	0.43	0.113	0.7467	32	0.990	
N9D2-23	-228.14	83.38	35.197198772	-107.018853729	3896778.85	316206.45	0.56	0.191	3.6313	79	0.995	
N9D2-24	-199.04	90.18	35.197265398	-107.018535785	3896785.65	316235.55	0.43	0.117	0.8368	15	0.973	
N9D2-25	-194.95	92.73	35.197289066	-107.018491470	3896788.20	316239.64	0.74	0.154	1.8890	354	0.992	
N9D2-26	-199.12	79.82	35.197171998	-107.018534332	3896775.29	316235.47	0.38	0.112	0.7320	348	0.983	
N9D2-27	-199.21	76.84	35.197145162	-107.018534712	3896772.32	316235.38	0.31	0.136	1.3020	2	0.981	
N9D2-28	-227.68	95.54	35.197308428	-107.018851380	3896791.01	316206.91	0.34	0.128	1.0790	332	0.936	
N9D2-29	-230.62	92.28	35.197278571	-107.018882935	3896787.76	316203.97	0.42	0.119	0.8736	90	0.737	
N9D2-30	-215.73	89.73	35.197258299	-107.018718954	3896785.21	316218.86	0.49	0.131	1.1694	8	0.992	
N9D2-31	-205.39	94.46	35.197302796	-107.018606434	3896789.93	316229.20	0.48	0.106	0.6246	57	0.915	
N9D2-32	-203.63	106.45	35.197411176	-107.018589801	3896801.93	316230.96	0.41	0.132	1.1820	5	0.985	
N9D2-33	-199.36	87.69	35.197242871	-107.018538799	3896783.16	316235.23	0.34	0.173	2.6888	32	0.899	
N9D2-34	-233.85	119.11	35.197519719	-107.018924414	3896814.58	316200.74	0.38	0.145	1.5715	16	0.991	
N9D2-35	-224.45	97.56	35.197327241	-107.018816433	3896793.03	316210.14	0.47	0.153	1.8537	24	0.991	
N9D2-36	-183.35	116.56	35.197505953	-107.018369463	3896812.03	316251.24	0.20	0.156	1.9848	2	0.873	
N9D2-38	-211.96	118.79	35.197520820	-107.018683997	3896814.26	316222.63	0.32	0.159	2.0906	10	0.996	
N9D2-39	-229.04	81.34	35.197180243	-107.018863179	3896776.81	316205.55	0.52	0.119	0.8768	347	0.795	
N9D2-40	-228.06	80.73	35.197174899	-107.018852260	3896776.20	316206.53	0.45	0.113	0.7491	128	0.911	
N9D2-41	-229.99	87.80	35.197238242	-107.018875046	3896783.27	316204.60	0.60	0.107	0.6337	8	0.938	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D2-42	-230.81	89.89	35.197256933	-107.018884562	3896785.36	316203.77	0.43	0.102	0.5431	195	0.951	
N9D2-43	-205.92	63.72	35.197025718	-107.018605400	3896759.20	316228.67	0.62	0.122	0.9539	21	0.952	
N9D2-44	-200.10	75.61	35.197133891	-107.018544205	3896771.08	316234.49	0.50	0.131	1.1538	121	0.966	
N9D2-45	-198.44	71.84	35.197100200	-107.018525112	3896767.31	316236.15	0.61	0.167	2.3965	351	0.970	
N9D2-46	-227.95	109.14	35.197430983	-107.018857387	3896804.62	316206.64	0.51	0.107	0.6436	77	0.959	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D3-1	-152.96	79.03	35.197173348	-107.018027481	3896774.50	316281.62	0.32	0.111	0.7063	4	0.991	
N9D3-2	-160.70	79.64	35.197177402	-107.018112483	3896775.11	316273.89	0.42	0.144	1.5536	333	0.987	
N9D3-3	-152.42	75.79	35.197144224	-107.018020825	3896771.26	316282.16	0.22	0.172	2.6283	84	0.995	
N9D3-4	-151.72	67.75	35.197071939	-107.018011348	3896763.23	316282.87	0.48	0.121	0.9160	45	0.970	
N9D3-5	-173.39	78.75	35.197167045	-107.018251637	3896774.22	316261.20	0.44	0.202	4.2873	19	0.982	
N9D3-6	-169.37	76.85	35.197150714	-107.018207122	3896772.33	316265.22	0.33	0.137	1.3316	28	0.996	
N9D3-7	-167.38	80.95	35.197188032	-107.018186213	3896776.43	316267.20	0.20	0.101	0.5307	3	0.992	
N9D3-8	-160.90	76.36	35.197147857	-107.018114016	3896771.84	316273.69	0.32	0.139	1.3921	10	0.995	
N9D3-9	-155.68	75.39	35.197140075	-107.018056427	3896770.87	316278.91	0.45	0.189	3.5134	331	0.960	
N9D3-10	-158.92	73.46	35.197122076	-107.018091652	3896768.94	316275.67	0.56	0.128	1.0862	50	0.977	
N9D3-11	-166.10	75.03	35.197134884	-107.018170787	3896770.50	316268.49	0.61	0.160	2.1073	6	0.973	
N9D3-12	-162.10	83.97	35.197216176	-107.018128850	3896779.44	316272.49	0.51	0.203	4.3501	187	0.945	
N9D3-13	-169.36	71.97	35.197106679	-107.018205937	3896767.44	316265.23	0.35	0.110	0.6937	56	0.988	
N9D3-14	-170.79	68.51	35.197075310	-107.018220852	3896763.99	316263.80	0.27	0.107	0.6428	56	0.959	
N9D3-15	-175.39	69.66	35.197084822	-107.018271626	3896765.14	316259.20	0.25	0.143	1.5320	8	0.992	
N9D3-16	-167.48	71.53	35.197103104	-107.018185167	3896767.00	316267.11	0.40	0.133	1.2111	0	0.993	
N9D3-18	-175.91	63.38	35.197028075	-107.018275920	3896758.85	316258.68	0.29	0.155	1.9277	11	0.972	
N9D3-19	-172.27	65.64	35.197049180	-107.018236444	3896761.12	316262.32	0.38	0.162	2.2082	36	0.980	
N9D3-20	-177.28	66.71	35.197057906	-107.018291670	3896762.19	316257.31	0.58	0.196	3.8994	55	0.853	
N9D3-21	-162.75	76.36	35.197147505	-107.018134305	3896771.84	316271.84	0.53	0.112	0.7323	20	0.933	
N9D3-22	-163.75	61.93	35.197017301	-107.018142120	3896757.41	316270.83	0.57	0.214	5.1130	201	0.827	
N9D3-23	-176.81	85.29	35.197225368	-107.018290697	3896780.76	316257.78	0.39	0.100	0.5248	23	0.919	
N9D3-24	-178.80	67.45	35.197064232	-107.018308555	3896762.92	316255.79						
N9D3-25	-178.13	65.51	35.197046921	-107.018300772	3896760.99	316256.46						
N9D3-26	-161.48	84.97	35.197225345	-107.018122315	3896780.45	316273.11	0.37	0.109	0.6710	332	0.882	
N9D3-27	-154.66	75.59	35.197142015	-107.018045307	3896771.06	316279.93	0.66	0.142	1.4919	322	0.922	
N9D3-28	-154.81	63.73	35.197035161	-107.018044353	3896759.21	316279.78	0.58	0.116	0.8011	314	0.964	
N9D3-29	-161.43	63.07	35.197027952	-107.018116823	3896758.54	316273.16	0.42	0.103	0.5634	39	0.952	
N9D3-30	-126.46	63.44	35.197037719	-107.017733043	3896758.92	316308.13	0.52	0.107	0.6404	91	0.968	
N9D3-31	-141.08	69.63	35.197090797	-107.017894889	3896765.10	316293.51	0.43	0.170	2.5587	257	0.982	
N9D3-32	-142.52	71.97	35.197111637	-107.017911264	3896767.44	316292.07	0.95	0.249	8.0597	90	0.757	
N9D3-33	-126.11	61.00	35.197015756	-107.017728694	3896756.47	316308.47	0.31	0.184	3.2257	58	0.900	
N9D3-34	-148.81	64.76	35.197045460	-107.017978674	3896760.23	316285.78	0.28	0.155	1.9384	36	0.965	
N9D3-35	-135.41	67.78	35.197075190	-107.017832226	3896763.26	316299.18	0.42	0.149	1.7253	4	0.995	
N9D3-36	-136.27	65.82	35.197057347	-107.017841200	3896761.29	316298.32	0.33	0.117	0.8361	144	0.983	
N9D3-37	-139.38	60.93	35.197012673	-107.017874314	3896756.40	316295.21	0.53	0.119	0.8750	75	0.987	
N9D3-38	-135.75	71.80	35.197111302	-107.017836898	3896767.27	316298.84	0.59	0.131	1.1659	26	0.959	
N9D3-39	-138.49	74.00	35.197130672	-107.017867402	3896769.47	316296.10	0.67	0.194	3.7630	358	0.973	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D3-40	-139.47	71.73	35.197110046	-107.017877752	3896767.21	316295.11	0.43	0.132	1.1827	23	0.989	
N9D3-41	-140.18	68.22	35.197078242	-107.017884759	3896763.69	316294.41	0.22	0.170	2.5712	21	0.995	
N9D3-42	-144.76	60.67	35.197009357	-107.017933276	3896756.14	316289.83	0.27	0.166	2.3630	32	0.941	
N9D3-43	-140.50	88.67	35.197262485	-107.017892825	3896784.14	316294.09	0.39	0.138	1.3499	76	0.982	
N9D3-44	-122.55	83.87	35.197222489	-107.017694639	3896779.34	316312.04	0.56	0.142	1.4994	8	0.973	
N9D3-45	-136.65	81.59	35.197199422	-107.017848914	3896777.07	316297.94	0.38	0.186	3.3581	24	0.996	
N9D3-46	-130.36	84.76	35.197229073	-107.017780554	3896780.23	316304.23	0.21	0.123	0.9589	37	0.784	
N9D3-47	-135.43	79.58	35.197181466	-107.017835143	3896775.05	316299.16	0.31	0.130	1.1292	49	0.987	
N9D3-48	-135.59	83.72	35.197218790	-107.017837770	3896779.19	316299.00	0.45	0.131	1.1698	75	0.974	
N9D3-49	-142.63	84.73	35.197226556	-107.017915309	3896780.20	316291.96	0.39	0.129	1.1165	308	0.988	
N9D3-50	-126.45	81.70	35.197202214	-107.017737031	3896777.17	316308.14	0.29	0.159	2.0728	7	0.954	
N9D3-51	-130.37	68.82	35.197085426	-107.017777148	3896764.29	316304.22	1.41	0.264	9.5095	31	0.726	
N9D3-52	-131.69	84.12	35.197223058	-107.017795038	3896779.59	316302.90						
N9D3-53	-146.06	71.59	35.197107589	-107.017949968	3896767.07	316288.53	0.58	0.102	0.5575	84	0.982	
N9D3-54	-144.92	61.75	35.197019071	-107.017935298	3896757.22	316289.67	0.41	0.119	0.8740	168	0.908	
N9D3-55	-142.95	72.67	35.197117816	-107.017916062	3896768.14	316291.64	0.49	0.162	2.2072	54	0.919	
N9D3-56	-124.80	89.90	35.197276445	-107.017720746	3896785.37	316309.79	0.91	0.196	3.8955	16	0.902	
N9D3-57	-124.55	90.16	35.197278864	-107.017718062	3896785.64	316310.04	0.61	0.135	1.2808	317	0.629	
N9D3-58	-123.25	90.11	35.197278642	-107.017703755	3896785.59	316311.34	0.83	0.149	1.7305	2	0.914	
N9D3-59	-174.97	93.88	35.197303136	-107.018272363	3896789.35	316259.62	0.49	0.136	1.3117	25	0.992	
N9D3-60	-178.66	99.47	35.197352810	-107.018314168	3896794.94	316255.93	0.45	0.102	0.5572	35	0.894	
N9D3-61	-162.81	100.23	35.197362600	-107.018140271	3896795.71	316271.78	0.24	0.111	0.7188	235	0.972	
N9D3-62	-154.37	98.81	35.197351355	-107.018047341	3896794.29	316280.22	0.69	0.155	1.9234	25	0.980	
N9D3-63	-141.19	98.04	35.197346832	-107.017902415	3896793.52	316293.40	0.36	0.123	0.9567	33	0.981	
N9D3-64	-171.22	104.79	35.197402111	-107.018233685	3896800.26	316263.36	0.36	0.145	1.5914	7	0.979	
N9D3-65	-161.86	101.52	35.197374410	-107.018130203	3896797.00	316272.72	0.59	0.130	1.1475	22	0.716	
N9D3-66	-149.06	100.73	35.197369622	-107.017989431	3896796.21	316285.53	0.54	0.153	1.8724	90	0.939	
N9D3-67	-167.09	106.67	35.197419865	-107.018188702	3896802.15	316267.50	0.74	0.131	1.1560	290	0.995	
N9D3-68	-155.13	94.25	35.197310140	-107.018054645	3896789.73	316279.46	0.32	0.164	2.2939	90	0.978	
N9D3-69	-139.77	91.10	35.197284505	-107.017885326	3896786.57	316294.82	0.37	0.190	3.5836	40	0.995	
N9D3-70	-144.55	115.29	35.197501612	-107.017943218	3896810.76	316290.04	0.61	0.148	1.6675	7	0.976	
N9D3-71	-145.28	105.82	35.197416182	-107.017949110	3896801.30	316289.31	0.24	0.177	2.8564	23	0.945	
N9D3-72	-130.89	96.90	35.197338456	-107.017789131	3896792.38	316303.70	0.31	0.154	1.9124	354	0.996	
N9D3-73	-129.01	103.45	35.197397769	-107.017769984	3896798.92	316305.58	0.29	0.159	2.0725	5	0.953	
N9D3-74	-128.59	104.57	35.197407925	-107.017765563	3896800.04	316306.00	0.20	0.122	0.9387	10	0.976	
N9D3-75	-128.49	101.67	35.197381836	-107.017763803	3896797.14	316306.10	0.34	0.107	0.6415	39	0.729	
N9D3-76	-157.71	100.93	35.197369865	-107.018084465	3896796.41	316276.88	0.43	0.171	2.5974	14	0.887	
N9D3-77	-176.88	116.02	35.197502258	-107.018298296	3896811.49	316257.71	0.41	0.161	2.1472	354	0.736	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D3-78	-161.52	117.37	35.197517302	-107.018129997	3896812.85	316273.07	0.53	0.102	0.5454	56	0.982	
N9D3-79	-154.96	104.80	35.197405183	-107.018055179	3896800.27	316279.62	0.47	0.175	2.7695	357	0.968	
N9D3-80	-155.99	106.21	35.197417754	-107.018066737	3896801.69	316278.60	0.41	0.149	1.7003	82	0.958	
N9D3-81	-172.54	97.93	35.197340037	-107.018246624	3896793.40	316262.05						on edge 0f missed area
N9D3-82	-140.15	108.53	35.197441541	-107.017893333	3896804.01	316294.44	0.43	0.106	0.6138	20	0.980	
N9D3-83	-136.78	106.61	35.197424832	-107.017856001	3896802.08	316297.80	0.18	0.102	0.5558	167	0.967	inverted signal
N9D3-84	-126.36	104.23	35.197405314	-107.017741008	3896799.71	316308.23	0.35	0.104	0.5846	59	0.969	
N9D3-85	-123.58	105.94	35.197421204	-107.017710918	3896801.41	316311.01						on edge of survey
N9D3-86	-130.55	95.33	35.197324356	-107.017785084	3896790.81	316304.04	0.56	0.169	2.4893	25	0.958	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D4-1	-115.05	67.59	35.197077202	-107.017608705	3896763.07	316319.54	0.56	0.147	1.6441	339	0.933	
N9D4-2	-108.74	63.40	35.197040549	-107.017538502	3896758.87	316325.85	0.38	0.135	1.2873	63	0.990	
N9D4-3	-107.27	61.25	35.197021502	-107.017521917	3896756.73	316327.31	0.24	0.128	1.1002	6	0.992	
N9D4-4	-118.92	73.87	35.197133087	-107.017652588	3896769.35	316315.67	0.34	0.113	0.7423	2	0.859	
N9D4-5	-117.63	72.87	35.197124281	-107.017638205	3896768.34	316316.96	0.29	0.114	0.7644	10	0.950	
N9D4-6	-112.09	69.27	35.197092848	-107.017576521	3896764.74	316322.50	0.22	0.124	0.9799	67	0.867	
N9D4-7	-115.97	75.90	35.197151908	-107.017620676	3896771.37	316318.62	0.15	0.107	0.6352	33	0.798	
N9D4-8	-117.64	80.45	35.197192615	-107.017639992	3896775.93	316316.95	0.31	0.183	3.1657	56	0.907	
N9D4-9	-113.64	71.01	35.197108236	-107.017593979	3896766.48	316320.95	0.31	0.156	1.9869	21	0.993	
N9D4-10	-115.54	72.75	35.197123601	-107.017615252	3896768.22	316319.05	0.35	0.163	2.2503	16	0.944	
N9D4-11	-99.09	64.78	35.197054740	-107.017432804	3896760.25	316335.50	0.24	0.138	1.3768	295	0.952	
N9D4-12	-104.45	61.53	35.197024547	-107.017490993	3896757.01	316330.14	0.46	0.143	1.5175	90	0.907	
N9D4-13	-100.77	62.46	35.197033529	-107.017450755	3896757.93	316333.82	0.25	0.113	0.7523	105	0.978	
N9D4-14	-98.16	61.65	35.197026789	-107.017421915	3896757.13	316336.43	0.14	0.157	2.0101	47	0.839	
N9D4-15	-105.91	66.74	35.197071219	-107.017508173	3896762.22	316328.68	0.17	0.143	1.5102	10	0.993	
N9D4-16	-110.53	78.98	35.197180639	-107.017561590	3896774.45	316324.06	0.17	0.130	1.1341	353	0.967	
N9D4-17	-104.99	75.51	35.197150366	-107.017500006	3896770.98	316329.60	0.41	0.133	1.2105	313	0.927	
N9D4-18	-97.99	69.74	35.197099669	-107.017421927	3896765.21	316336.60	0.28	0.107	0.6442	282	0.942	
N9D4-19	-106.91	80.70	35.197196858	-107.017522297	3896776.18	316327.68	0.29	0.132	1.1923	29	0.942	
N9D4-20	-93.37	70.88	35.197110841	-107.017371462	3896766.36	316341.22	0.24	0.138	1.3588	42	0.913	
N9D4-21	-92.08	69.52	35.197098776	-107.017356972	3896764.99	316342.51	0.40	0.119	0.8736	90	0.869	
N9D4-22	-116.27	91.20	35.197289693	-107.017627315	3896786.67	316318.32	0.29	0.115	0.7837	358	0.931	
N9D4-23	-102.80	81.87	35.197208074	-107.017477416	3896777.34	316331.79	0.31	0.163	2.2426	293	0.970	
N9D4-24	-96.18	76.90	35.197164553	-107.017403563	3896772.38	316338.41	0.08	0.101	0.5400	320	0.950	
N9D4-25	-90.67	72.61	35.197126912	-107.017342188	3896768.09	316343.92	0.38	0.125	1.0225	10	0.989	
N9D4-26	-117.35	95.49	35.197328144	-107.017640169	3896790.96	316317.24	0.67	0.149	1.7306	30	0.993	
N9D4-27	-106.91	87.99	35.197262475	-107.017523898	3896783.46	316327.68	0.27	0.158	2.0421	18	0.978	
N9D4-28	-91.53	77.07	35.197166953	-107.017352636	3896772.55	316343.06	0.20	0.145	1.5932	17	0.977	
N9D4-29	-118.16	100.30	35.197371416	-107.017650139	3896795.78	316316.43	0.47	0.191	3.5952	5	0.982	
N9D4-30	-93.22	63.63	35.197045498	-107.017368118	3896759.10	316341.37	0.34	0.111	0.7174	35	0.980	
N9D4-31	-94.67	68.30	35.197087272	-107.017385056	3896763.77	316339.92	0.39	0.102	0.5471	181	0.936	
N9D4-32	-101.22	69.58	35.197097615	-107.017457316	3896765.05	316333.37	0.42	0.129	1.1130	164	0.802	
N9D4-33	-118.32	82.41	35.197210134	-107.017647854	3896777.88	316316.27	0.18	0.147	1.6505	182	0.849	
N9D4-34	-94.75	66.74	35.197073261	-107.017385627	3896762.22	316339.84	0.14	0.104	0.5839	37	0.981	
N9D4-35	-93.58	65.92	35.197066038	-107.017372627	3896761.39	316341.01	0.23	0.117	0.8396	337	0.992	
N9D4-36	-91.82	67.66	35.197082104	-107.017353669	3896763.14	316342.77	0.21	0.143	1.5196	338	0.962	
N9D4-37	-97.44	75.18	35.197148759	-107.017417098	3896770.65	316337.15	0.20	0.158	2.0481	260	0.986	
N9D4-38	-99.48	76.61	35.197161283	-107.017439801	3896772.08	316335.11	0.25	0.146	1.6056	24	0.927	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D4-39	-105.28	80.67	35.197196874	-107.017504316	3896776.15	316329.31	0.09	0.137	1.3378	12	0.984	
N9D4-40	-113.15	86.26	35.197245762	-107.017592026	3896781.73	316321.44	0.11	0.128	1.0907	287	0.765	
N9D4-41	-116.61	88.42	35.197264609	-107.017630501	3896783.89	316317.98	0.33	0.155	1.9187	16	0.990	
N9D4-42	-107.27	85.99	35.197244417	-107.017527427	3896781.46	316327.32	0.27	0.116	0.8013	31	0.936	
N9D4-43	-113.34	90.55	35.197284388	-107.017594980	3896786.02	316321.25	0.21	0.112	0.7309	339	0.878	
N9D4-44	-96.11	80.97	35.197201220	-107.017403717	3896776.44	316338.48	0.24	0.127	1.0539	90	0.652	
N9D4-45	-106.78	90.65	35.197286542	-107.017523037	3896786.13	316327.81	0.19	0.169	2.4979	41	0.988	
N9D4-46	-97.18	86.06	35.197246876	-107.017416583	3896781.53	316337.41	0.32	0.125	1.0137	35	0.990	
N9D4-47	-107.79	75.38	35.197148690	-107.017530683	3896770.85	316326.80	0.35	0.135	1.2870	116	0.992	
N9D4-48	-115.75	81.04	35.197198262	-107.017619425	3896776.51	316318.83	0.36	0.154	1.8952	90	0.843	
N9D4-49	-96.36	71.48	35.197115624	-107.017404376	3896766.95	316338.23	0.55	0.200	4.1810	22	0.964	
N9D4-50	-102.56	79.26	35.197184624	-107.017474184	3896774.73	316332.03	0.05	0.146	1.6086	260	0.705	
N9D4-51	-110.02	88.64	35.197267780	-107.017558154	3896784.11	316324.57	0.31	0.117	0.8313	46	0.964	
N9D4-52	-102.13	83.32	35.197221337	-107.017470333	3896778.80	316332.46	0.27	0.110	0.6841	48	0.972	
N9D4-53	-112.38	94.08	35.197316387	-107.017585261	3896789.55	316322.21	0.12	0.102	0.5588	37	0.957	
N9D4-54	-105.62	70.96	35.197109306	-107.017505905	3896766.44	316328.97	0.37	0.294	13.2003	1	0.944	
N9D4-55	-112.38	86.79	35.197250734	-107.017583667	3896782.27	316322.21	0.18	0.120	0.9037	295	0.796	
N9D4-56	-75.89	62.64	35.197039706	-107.017177693	3896758.11	316358.70	0.26	0.110	0.6993	54	0.977	
N9D4-57	-83.84	72.73	35.197129257	-107.017267185	3896768.21	316350.75	0.34	0.219	5.4384	26	0.916	
N9D4-58	-81.31	69.26	35.197098373	-107.017238655	3896764.73	316353.28	0.49	0.133	1.2167	315	0.981	
N9D4-59	-70.98	62.69	35.197041105	-107.017123739	3896758.16	316363.61	0.34	0.142	1.4831	29	0.983	
N9D4-60	-72.98	68.18	35.197090214	-107.017146988	3896763.66	316361.61	0.28	0.107	0.6282	318	0.741	
N9D4-61	-87.26	61.31	35.197025647	-107.017302245	3896756.78	316347.33	0.24	0.138	1.3670	283	0.944	
N9D4-62	-87.97	65.68	35.197064890	-107.017311018	3896761.15	316346.62	0.25	0.126	1.0399	25	0.986	
N9D4-63	-80.93	62.94	35.197041523	-107.017233062	3896758.41	316353.66	0.58	0.182	3.1261	218	0.543	
N9D4-64	-85.26	67.97	35.197086057	-107.017281712	3896763.44	316349.33	0.30	0.185	3.2600	69	0.969	
N9D4-65	-84.81	66.32	35.197071235	-107.017276383	3896761.79	316349.78	0.50	0.206	4.5193	142	0.842	
N9D4-66	-78.34	62.95	35.197042122	-107.017204696	3896758.43	316356.24	0.57	0.114	0.7641	62	0.963	
N9D4-67	-73.89	62.39	35.197037857	-107.017155659	3896757.86	316360.70	0.28	0.121	0.9170	17	0.985	
N9D4-68	-85.69	71.24	35.197115419	-107.017287173	3896766.71	316348.90	0.23	0.112	0.7314	334	0.951	
N9D4-69	-72.66	62.58	35.197039794	-107.017142225	3896758.05	316361.93	0.30	0.104	0.5879	308	0.763	
N9D4-70	-79.03	68.12	35.197088531	-107.017213370	3896763.59	316355.56	0.25	0.132	1.1955	22	0.928	
N9D4-71	-86.79	75.43	35.197152995	-107.017300147	3896770.90	316347.80	0.24	0.164	2.2934	68	0.945	
N9D4-72	-75.86	68.22	35.197090070	-107.017178591	3896763.70	316358.73	0.28	0.111	0.7181	217	0.974	
N9D4-73	-61.11	60.60	35.197024036	-107.017014960	3896756.07	316373.48	0.13	0.106	0.6257	90	0.916	
N9D4-74	-65.24	63.72	35.197051400	-107.017061052	3896759.19	316369.34	0.40	0.133	1.2211	232	0.955	
N9D4-75	-69.84	67.08	35.197080848	-107.017112276	3896762.55	316364.75	0.61	0.199	4.1180	57	0.957	
N9D4-76	-89.43	80.83	35.197201162	-107.017330430	3896776.30	316345.15	0.25	0.139	1.3921	18	0.906	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D4-77	-86.90	64.17	35.197051486	-107.017298898	3896759.64	316347.69	0.32	0.131	1.1613	223	0.984	
N9D4-78	-83.05	65.73	35.197066234	-107.017256971	3896761.20	316351.54	0.44	0.122	0.9349	34	0.902	
N9D4-79	-73.92	66.56	35.197075444	-107.017156927	3896762.04	316360.67	0.29	0.115	0.7992	156	0.988	
N9D4-80	-70.91	64.55	35.197057889	-107.017123405	3896760.03	316363.68	0.21	0.101	0.5423	175	0.978	
N9D4-81	-79.43	75.20	35.197152256	-107.017219339	3896770.67	316355.16	0.07	0.234	6.6459	78	0.717	
N9D4-82	-84.93	74.37	35.197143814	-107.017279588	3896769.85	316349.65	0.71	0.192	3.6665	70	0.904	
N9D4-83	-81.29	72.60	35.197128493	-107.017239165	3896768.07	316353.30	0.38	0.109	0.6768	313	0.847	
N9D4-84	-81.59	71.54	35.197118945	-107.017242239	3896767.02	316353.00						
N9D4-85	-78.45	68.42	35.197091380	-107.017207042	3896763.90	316356.14	0.79	0.177	2.9006	294	0.617	
N9D4-86	-84.99	66.14	35.197069577	-107.017278335	3896761.61	316349.60	0.27	0.155	1.9492	249	0.770	
N9D4-87	-83.06	64.27	35.197053161	-107.017256728	3896759.75	316351.53						
N9D4-88	-88.61	64.03	35.197049981	-107.017317607	3896759.51	316345.98	0.25	0.122	0.9333	95	0.974	
N9D4-89	-72.19	61.31	35.197028451	-107.017136786	3896756.79	316362.40	0.78	0.143	1.5102	181	0.896	
N9D4-90	-68.24	61.86	35.197034068	-107.017093536	3896757.33	316366.35	0.40	0.150	1.7441	222	0.979	
N9D4-91	-69.73	66.41	35.197074798	-107.017110909	3896761.88	316364.86	0.78	0.170	2.5304	69	0.914	
N9D4-92	-87.21	60.97	35.197022663	-107.017301590	3896756.45	316347.38	0.71	0.159	2.0770	330	0.929	
N9D4-93	-89.49	62.43	35.197035361	-107.017326887	3896757.90	316345.10	0.68	0.183	3.2045	310	0.965	
N9D4-94	-89.29	71.95	35.197121219	-107.017326916	3896767.43	316345.29	0.49	0.118	0.8613	19	0.951	
N9D4-95	-89.34	66.78	35.197074627	-107.017326258	3896762.26	316345.25	0.27	0.108	0.6503	187	0.680	
N9D4-96	-90.17	66.36	35.197070643	-107.017335238	3896761.83	316344.42	0.32	0.174	2.7446	329	0.898	
N9D4-97	-75.16	60.07	35.197016687	-107.017169112	3896755.54	316359.43	0.27	0.124	0.9892	121	0.973	
N9D4-98	-75.89	60.95	35.197024531	-107.017177270	3896756.43	316358.70	0.57	0.140	1.4342	110	0.888	
N9D4-99	-65.44	60.37	35.197021154	-107.017062471	3896755.84	316369.15	0.42	0.142	1.4889	245	0.987	
N9D4-100	-114.84	83.92	35.197224355	-107.017610069	3896779.39	316319.75	0.28	0.118	0.8547	222	0.697	
N9D4-101	-93.65	84.56	35.197234041	-107.017377564	3896780.04	316340.94						on edge of survey
N9D4-102	-98.90	76.18	35.197157556	-107.017433338	3896771.65	316335.69	0.66	0.206	4.5691	2	0.911	
N9D4-103	-99.38	74.59	35.197143139	-107.017438242	3896770.06	316335.21						
N9D4-104	-111.87	73.41	35.197130258	-107.017575028	3896768.89	316322.72	0.24	0.129	1.1133	327	0.989	
N9D4-105	-110.08	69.54	35.197095652	-107.017554549	3896765.01	316324.51	0.32	0.142	1.4934	332	0.919	
N9D4-106	-111.88	72.66	35.197123418	-107.017575049	3896768.13	316322.71						
N9D4-107	-111.03	64.07	35.197046219	-107.017563784	3896759.55	316323.56	0.53	0.123	0.9578	227	0.651	inverted signal
N9D4-108	-107.49	66.18	35.197065884	-107.017525409	3896761.66	316327.10						
N9D4-109	-99.61	61.57	35.197025753	-107.017437791	3896757.04	316334.98						
N9D4-110	-102.69	61.63	35.197025702	-107.017471697	3896757.10	316331.90	0.64	0.166	2.3717	119	0.873	
N9D4-111	-108.89	68.09	35.197082817	-107.017541211	3896763.56	316325.70	0.19	0.105	0.5961	38	0.934	inverted signal
N9D4-112	-116.19	100.14	35.197370338	-107.017628487	3896795.62	316318.40						
N9D4-113	-111.52	97.14	35.197344144	-107.017576561	3896792.62	316323.07						on edge of survey
N9D4-114	-103.85	91.74	35.197296862	-107.017491149	3896787.21	316330.74						on edge of survey

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9D4-115	-119.96	76.11	35.197153078	-107.017664457	3896771.58	316314.63	0.24	0.142	1.4949	16	0.911	
N9D4-116	-119.55	72.69	35.197122297	-107.017659230	3896768.16	316315.04	0.40	0.122	0.9464	354	0.959	
N9D4-117	-101.75	60.64	35.197016945	-107.017461133	3896756.11	316332.84	0.39	0.169	2.5029	23	0.894	
N9D4-118	-101.10	60.43	35.197015217	-107.017453973	3896755.90	316333.49	0.44	0.202	4.2516	54	0.920	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E1-1	-247.06	46.94	35.196866956	-107.019053279	3896742.42	316187.53	0.40	0.112	0.7303	279	0.971	
N9E1-2	-274.12	55.57	35.196939785	-107.019352330	3896751.05	316160.47	0.26	0.110	0.6884	17	0.990	
N9E1-3	-264.01	48.94	35.196881840	-107.019239901	3896744.41	316170.57	0.18	0.132	1.2001	45	0.977	
N9E1-4	-241.35	28.67	35.196703373	-107.018986572	3896724.15	316193.24	0.34	0.110	0.6892	37	0.969	
N9E1-5	-267.93	43.54	35.196832466	-107.019281688	3896739.01	316166.66	0.33	0.160	2.1427	350	0.888	
N9E1-6	-253.30	35.13	35.196759346	-107.019119140	3896730.60	316181.29	0.25	0.106	0.6204	310	0.789	
N9E1-7	-263.03	37.28	35.196776947	-107.019226492	3896732.75	316171.56	0.33	0.121	0.9137	222	0.976	
N9E1-8	-253.51	54.37	35.196932750	-107.019125776	3896749.85	316181.08	0.25	0.169	2.5174	20	0.991	
N9E1-9	-249.31	35.91	35.196767142	-107.019075600	3896731.39	316185.28	0.43	0.137	1.3327	338	0.875	
N9E1-10	-241.34	38.03	35.196787665	-107.018988586	3896733.50	316193.25	0.41	0.111	0.7183	44	0.994	
N9E1-11	-244.19	25.96	35.196678399	-107.019017174	3896721.43	316190.40	0.25	0.170	2.5667	21	0.977	
N9E1-12	-257.82	29.80	35.196710479	-107.019167636	3896725.27	316176.77	0.39	0.144	1.5341	66	0.995	
N9E1-13	-271.07	38.16	35.196783436	-107.019314902	3896733.64	316163.52	0.14	0.136	1.2993	283	0.950	
N9E1-14	-248.41	23.40	35.196654573	-107.019062870	3896718.88	316186.18	0.44	0.184	3.2227	3	0.987	
N9E1-15	-270.26	34.90	35.196754173	-107.019305377	3896730.37	316164.33	0.18	0.123	0.9575	27	0.960	
N9E1-16	-263.35	22.02	35.196639346	-107.019226621	3896717.49	316171.24	0.54	0.128	1.0917	21	0.939	
N9E1-17	-247.11	6.38	35.196501434	-107.019044844	3896701.86	316187.48	0.20	0.137	1.3366	90	0.935	
N9E1-18	-272.94	26.75	35.196680251	-107.019332886	3896722.22	316161.65	0.38	0.159	2.1049	90	0.725	
N9E1-19	-259.13	11.44	35.196544847	-107.019177954	3896706.92	316175.46	0.27	0.146	1.6263	324	0.927	
N9E1-20	-273.99	35.94	35.196762850	-107.019346486	3896731.41	316160.60	0.45	0.162	2.1944	73	0.996	
N9E1-21	-259.19	23.34	35.196652067	-107.019181227	3896718.82	316175.40	0.33	0.142	1.4862	2	0.996	
N9E1-22	-250.24	25.90	35.196676775	-107.019083508	3896721.38	316184.35	0.42	0.144	1.5373	90	0.832	
N9E1-23	-259.35	27.35	35.196688178	-107.019183926	3896722.83	316175.23	0.44	0.106	0.6105	328	0.985	
N9E1-24	-256.65	21.78	35.196638446	-107.019153018	3896717.25	316177.94	0.61	0.137	1.3285	29	0.988	
N9E1-25	-243.22	12.71	35.196559149	-107.019003511	3896708.18	316191.37	0.45	0.153	1.8668	351	0.991	
N9E1-26	-245.63	11.01	35.196543404	-107.019029641	3896706.48	316188.96	0.28	0.106	0.6103	45	0.876	
N9E1-27	-254.33	16.55	35.196591785	-107.019126350	3896712.03	316180.26	0.31	0.120	0.8990	81	0.879	
N9E1-28	-265.30	37.07	35.196774645	-107.019251393	3896732.54	316169.29	0.37	0.171	2.5941	90	0.780	
N9E1-29	-270.86	22.00	35.196637856	-107.019309049	3896717.48	316163.73	0.35	0.107	0.6283	24	0.945	
N9E1-30	-242.20	7.90	35.196516002	-107.018991259	3896703.37	316192.39	0.41	0.153	1.8573	349	0.983	
N9E1-31	-263.21	7.01	35.196504182	-107.019221729	3896702.49	316171.38	0.39	0.170	2.5701	32	0.990	
N9E1-32	-267.43	9.21	35.196523214	-107.019268505	3896704.69	316167.16	0.38	0.104	0.5808	62	0.986	
N9E1-33	-276.13	15.07	35.196574381	-107.019365360	3896710.54	316158.46	0.25	0.153	1.8647	39	0.981	
N9E1-34	-264.70	5.17	35.196487328	-107.019237680	3896700.65	316169.89	0.35	0.130	1.1459	40	0.989	
N9E1-35	-277.42	17.94	35.196600059	-107.019380190	3896713.42	316157.17	0.46	0.118	0.8419	358	0.986	
N9E1-36	-270.88	20.49	35.196624179	-107.019308880	3896715.96	316163.71	0.51	0.118	0.8631	303	0.959	
N9E1-37	-274.04	6.23	35.196495170	-107.019340480	3896701.71	316160.55	0.30	0.111	0.7107	358	0.551	
N9E1-38	-273.50	5.88	35.196492052	-107.019334430	3896701.35	316161.09						

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E1-39	-243.42	23.96	35.196660539	-107.019008222	3896719.44	316191.17	0.39	0.193	3.7132	26	0.978	
N9E1-40	-249.46	51.36	35.196906364	-107.019080629	3896746.84	316185.13	0.67	0.114	0.7721	337	0.932	
N9E1-41	-252.90	36.22	35.196769240	-107.019114996	3896731.69	316181.69	0.80	0.151	1.7954	186	0.437	
N9E1-42	-249.27	35.92	35.196767219	-107.019075157	3896731.39	316185.32	0.39	0.131	1.1757	343	0.973	
N9E1-43	-250.29	1.14	35.196453639	-107.019078591	3896696.62	316184.30						
N9E1-44	-255.40	0.16	35.196443808	-107.019134398	3896695.63	316179.19	0.44	0.169	2.5035	282	0.953	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E2-1	-221.12	29.04	35.196710349	-107.018764569	3896724.51	316213.47	0.61	0.119	0.8815	143	0.914	
N9E2-2	-218.72	11.96	35.196556928	-107.018734450	3896707.44	316215.86	0.56	0.147	1.6419	295	0.946	
N9E2-3	-226.81	18.43	35.196613743	-107.018824683	3896713.91	316207.78	0.57	0.194	3.7778	6	0.991	
N9E2-4	-236.55	21.19	35.196636822	-107.018932171	3896716.66	316198.04	0.33	0.144	1.5362	346	0.946	
N9E2-5	-226.80	10.49	35.196542213	-107.018822803	3896705.97	316207.79	0.24	0.151	1.7915	15	0.957	
N9E2-6	-219.30	23.04	35.196656622	-107.018743184	3896718.51	316215.29	0.19	0.136	1.3055	22	0.989	
N9E2-7	-234.47	16.24	35.196592549	-107.018908297	3896711.71	316200.12	0.44	0.105	0.6050	74	0.991	
N9E2-8	-223.36	12.43	35.196560298	-107.018785475	3896707.90	316211.23	0.32	0.113	0.7504	311	0.988	
N9E2-9	-222.19	17.26	35.196603994	-107.018773720	3896712.73	316212.40	0.33	0.162	2.2097	27	0.994	
N9E2-10	-221.42	27.50	35.196696465	-107.018767484	3896722.98	316213.17	0.33	0.105	0.5969	61	0.859	
N9E2-11	-233.74	25.04	35.196672057	-107.018902226	3896720.52	316200.85	0.55	0.189	3.5198	8	0.987	
N9E2-12	-232.13	10.91	35.196544938	-107.018881434	3896706.38	316202.45	0.27	0.115	0.7815	249	0.828	
N9E2-13	-233.52	9.77	35.196534481	-107.018896376	3896705.25	316201.07	0.22	0.148	1.6739	31	0.981	
N9E2-14	-236.13	11.62	35.196550687	-107.018925407	3896707.10	316198.46	0.70	0.187	3.3670	26	0.994	
N9E2-15	-222.56	19.06	35.196620146	-107.018778171	3896714.53	316212.03	0.38	0.103	0.5734	163	0.945	
N9E2-16	-227.27	8.79	35.196526737	-107.018827549	3896704.26	316207.32						
N9E2-17	-221.84	7.32	35.196514550	-107.018767637	3896702.80	316212.75	0.46	0.104	0.5790	101	0.979	
N9E2-18	-235.42	0.81	35.196453318	-107.018915194	3896696.28	316199.17	0.49	0.115	0.7865	30	0.920	
N9E2-19	-219.44	0.04	35.196449373	-107.018739590	3896695.52	316215.15	0.65	0.117	0.8327	244	0.782	
N9E2-20	-214.63	0.13	35.196451080	-107.018686838	3896695.61	316219.96	0.40	0.144	1.5507	325	0.902	
N9E2-21	-209.82	7.10	35.196514716	-107.018635641	3896702.57	316224.77	0.55	0.165	2.3371	19	0.982	
N9E2-22	-222.66	58.64	35.196976873	-107.018788065	3896754.12	316211.93	0.30	0.169	2.4891	90	0.743	
N9E2-23	-214.14	40.01	35.196810488	-107.018690340	3896735.48	316220.45	0.37	0.181	3.0799	19	0.936	
N9E2-24	-218.32	42.68	35.196833797	-107.018736902	3896738.15	316216.27	0.34	0.139	1.3905	27	0.966	
N9E2-25	-213.25	34.86	35.196764238	-107.018679425	3896730.33	316221.34	0.44	0.107	0.6312	121	0.988	
N9E2-26	-213.73	31.39	35.196732885	-107.018683933	3896726.86	316220.86	0.83	0.165	2.3137	339	0.951	
N9E2-27	-231.36	45.42	35.196856144	-107.018880616	3896740.90	316203.23	0.29	0.190	3.5637	36	0.993	
N9E2-28	-219.23	34.28	35.196757898	-107.018744998	3896729.75	316215.36	0.54	0.167	2.4117	55	0.990	
N9E2-29	-239.20	51.01	35.196905020	-107.018967984	3896746.48	316195.39	0.34	0.156	1.9629	348	0.965	
N9E2-30	-231.55	47.30	35.196873051	-107.018883151	3896742.78	316203.04	0.29	0.142	1.4946	72	0.994	
N9E2-31	-231.40	42.98	35.196834133	-107.018880529	3896738.46	316203.19	0.33	0.109	0.6781	44	0.974	
N9E2-32	-228.83	48.51	35.196884410	-107.018853520	3896743.98	316205.76	0.21	0.114	0.7724	29	0.981	
N9E2-33	-218.64	52.54	35.196922634	-107.018742527	3896748.02	316215.95	0.26	0.146	1.6031	7	0.968	
N9E2-34	-223.55	48.32	35.196883655	-107.018795566	3896743.79	316211.04	0.48	0.133	1.2184	333	0.989	
N9E2-35	-236.92	40.98	35.196815098	-107.018940685	3896736.46	316197.67	0.31	0.154	1.8812	50	0.973	
N9E2-36	-229.74	46.91	35.196869859	-107.018863156	3896742.39	316204.85	0.29	0.129	1.1045	344	0.899	
N9E2-37	-212.38	39.66	35.196807670	-107.018670960	3896735.13	316222.21	0.27	0.144	1.5454	19	0.958	
N9E2-38	-216.36	39.60	35.196806430	-107.018714684	3896735.08	316218.23	0.28	0.100	0.5263	14	0.909	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E2-39	-234.37	31.91	35.196733824	-107.018910623	3896727.38	316200.22	0.75	0.123	0.9743	40	0.990	
N9E2-40	-210.32	43.93	35.196846574	-107.018649310	3896739.41	316224.27	0.38	0.117	0.8392	50	0.966	
N9E2-41	-209.21	54.90	35.196945615	-107.018639570	3896750.38	316225.38	0.32	0.105	0.6003	58	0.894	
N9E2-42	-182.20	51.23	35.196917495	-107.018342224	3896746.71	316252.39	0.36	0.128	1.0932	24	0.938	
N9E2-43	-209.19	54.88	35.196945419	-107.018639341	3896750.35	316225.40	0.29	0.101	0.5409	82	0.897	
N9E2-44	-201.36	50.03	35.196903137	-107.018552310	3896745.50	316233.23	0.33	0.106	0.6266	351	0.899	
N9E2-45	-200.92	44.60	35.196854279	-107.018546268	3896740.07	316233.67	0.28	0.167	2.4344	42	0.879	
N9E2-46	-206.32	55.84	35.196954635	-107.018608052	3896751.32	316228.27	0.39	0.169	2.5116	21	0.995	
N9E2-47	-185.52	36.50	35.196784149	-107.018375369	3896731.98	316249.07	0.30	0.157	2.0180	225	0.898	
N9E2-48	-198.41	56.57	35.196962583	-107.018521337	3896752.04	316236.18	0.40	0.110	0.6931	27	0.964	
N9E2-49	-194.26	53.73	35.196937750	-107.018475169	3896749.20	316240.33	0.53	0.113	0.7478	50	0.987	
N9E2-50	-206.74	42.14	35.196831017	-107.018609630	3896737.61	316227.85	0.35	0.125	1.0256	4	0.984	
N9E2-51	-198.07	38.33	35.196798281	-107.018513599	3896733.80	316236.52	0.71	0.176	2.8427	333	0.652	
N9E2-52	-202.91	40.11	35.196813423	-107.018567077	3896735.58	316231.68	0.30	0.147	1.6456	357	0.990	
N9E2-53	-207.66	36.61	35.196781029	-107.018618427	3896732.08	316226.93	0.54	0.109	0.6742	90	0.948	
N9E2-54	-187.60	57.36	35.196971679	-107.018402865	3896752.83	316246.99	0.42	0.103	0.5630	31	0.980	
N9E2-55	-206.41	44.68	35.196854011	-107.018606600	3896740.15	316228.18	0.42	0.102	0.5560	223	0.900	
N9E2-56	-201.25	45.58	35.196863065	-107.018550153	3896741.05	316233.34	0.51	0.160	2.1340	114	0.878	
N9E2-57	-197.18	38.84	35.196803066	-107.018503878	3896734.31	316237.41	0.26	0.108	0.6583	334	0.938	
N9E2-58	-192.97	34.70	35.196766549	-107.018456778	3896730.17	316241.62	0.43	0.100	0.5258	280	0.912	
N9E2-59	-198.03	30.28	35.196725777	-107.018511318	3896725.75	316236.56	0.60	0.122	0.9417	357	0.987	
N9E2-60	-180.99	26.34	35.196693413	-107.018323383	3896721.82	316253.60	0.34	0.129	1.1129	71	0.986	
N9E2-61	-182.35	12.18	35.196565496	-107.018335121	3896707.65	316252.24	0.28	0.105	0.6020	74	0.987	
N9E2-62	-207.55	27.68	35.196700609	-107.018615302	3896723.15	316227.04	0.49	0.156	1.9643	18	0.969	
N9E2-63	-194.43	20.37	35.196637096	-107.018469559	3896715.84	316240.16	0.35	0.185	3.3087	9	0.974	
N9E2-64	-197.34	18.21	35.196617125	-107.018501072	3896713.68	316237.25	0.36	0.120	0.8921	15	0.993	
N9E2-65	-192.77	14.67	35.196586026	-107.018450166	3896710.14	316241.82	0.50	0.185	3.3031	71	0.995	
N9E2-66	-196.13	24.91	35.196677692	-107.018489260	3896720.38	316238.46	0.48	0.213	5.0002	26	0.923	
N9E2-67	-186.47	4.37	35.196494404	-107.018378627	3896699.84	316248.12	0.52	0.150	1.7647	20	0.993	
N9E2-68	-207.55	19.51	35.196626942	-107.018613503	3896714.98	316227.04	0.33	0.101	0.5411	80	0.985	
N9E2-69	-196.50	7.57	35.196521449	-107.018489526	3896703.05	316238.09	0.38	0.171	2.5792	14	0.987	
N9E2-70	-206.97	10.94	35.196549883	-107.018605169	3896706.42	316227.62	0.26	0.124	0.9976	14	0.954	
N9E2-71	-188.75	0.96	35.196463218	-107.018402957	3896696.43	316245.84	0.52	0.112	0.7341	356	0.944	
N9E2-72	-198.89	2.31	35.196473589	-107.018514563	3896697.79	316235.70	0.37	0.129	1.1237	307	0.979	
N9E2-73	-190.61	9.26	35.196537724	-107.018425230	3896704.73	316243.98	0.37	0.129	1.1075	33	0.985	
N9E2-74	-200.88	4.50	35.196492946	-107.018536923	3896699.97	316233.71	0.17	0.102	0.5482	22	0.964	
N9E2-75	-193.35	27.61	35.196702593	-107.018459326	3896723.09	316241.24	0.51	0.103	0.5701	169	0.976	inverted signal
N9E2-76	-194.70	20.48	35.196638070	-107.018472578	3896715.95	316239.89	0.55	0.199	4.0601	9	0.944	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E2-77	-193.27	20.25	35.196636227	-107.018456823	3896715.72	316241.32	0.52	0.126	1.0467	329	0.959	
N9E2-78	-194.18	9.22	35.196536744	-107.018464367	3896704.70	316240.41	0.38	0.100	0.5228	236	0.937	
N9E2-79	-180.36	9.17	35.196538745	-107.018312703	3896704.64	316254.22	0.40	0.151	1.7945	35	0.966	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E3-1	-150.98	54.50	35.196952608	-107.018000180	3896749.97	316283.61	0.53	0.166	2.3832	69	0.994	
N9E3-2	-162.01	59.19	35.196992926	-107.018122399	3896754.67	316272.58	0.40	0.120	0.9031	104	0.986	
N9E3-3	-152.01	47.55	35.196889875	-107.018009954	3896743.03	316282.58	0.55	0.181	3.0688	290	0.908	
N9E3-4	-158.57	53.26	35.196940117	-107.018083281	3896748.74	316276.02	0.18	0.121	0.9123	36	0.877	
N9E3-5	-168.69	56.88	35.196970871	-107.018195168	3896752.36	316265.90	0.27	0.134	1.2610	39	0.962	
N9E3-6	-157.23	48.33	35.196895907	-107.018067498	3896743.80	316277.36	0.33	0.168	2.4636	35	0.976	
N9E3-7	-166.79	47.75	35.196888896	-107.018172326	3896743.22	316267.80	0.23	0.186	3.3348	18	0.974	
N9E3-8	-154.46	39.12	35.196813380	-107.018034987	3896734.59	316280.13	0.37	0.154	1.8939	28	0.990	
N9E3-9	-171.02	42.96	35.196844952	-107.018217653	3896738.43	316263.57	0.30	0.141	1.4675	92	0.991	
N9E3-10	-177.66	58.22	35.196981297	-107.018293938	3896753.69	316256.93	0.44	0.180	3.0231	317	0.996	
N9E3-11	-177.12	50.32	35.196910206	-107.018286252	3896745.79	316257.47	0.25	0.110	0.6947	48	0.991	
N9E3-12	-160.18	45.20	35.196867165	-107.018099186	3896740.67	316274.41	0.47	0.171	2.5912	90	0.770	
N9E3-13	-157.41	34.12	35.196767852	-107.018066291	3896729.60	316277.18	0.48	0.111	0.7067	135	0.920	
N9E3-14	-177.26	55.80	35.196959569	-107.018289041	3896751.28	316257.33	0.35	0.158	2.0433	5	0.974	
N9E3-15	-171.01	49.43	35.196903284	-107.018219011	3896744.90	316263.58	0.39	0.128	1.0863	22	0.989	
N9E3-16	-179.07	54.12	35.196944105	-107.018308479	3896749.60	316255.52	0.42	0.150	1.7565	204	0.941	
N9E3-17	-170.92	56.42	35.196966267	-107.018219568	3896751.89	316263.67	0.87	0.165	2.3195	35	0.339	
N9E3-18	-163.63	46.61	35.196879272	-107.018137371	3896742.09	316270.96	0.36	0.101	0.5403	75	0.981	
N9E3-19	-157.93	35.98	35.196784447	-107.018072415	3896731.45	316276.66	0.59	0.116	0.8204	22	0.970	
N9E3-20	-159.47	30.12	35.196731392	-107.018088004	3896725.59	316275.12	0.43	0.184	3.2288	32	0.967	
N9E3-21	-174.84	41.69	35.196832807	-107.018259329	3896737.16	316259.75	0.57	0.156	1.9758	21	0.994	
N9E3-22	-173.93	37.61	35.196796212	-107.018248409	3896733.08	316260.66	0.39	0.128	1.0802	25	0.971	
N9E3-23	-169.31	25.64	35.196689179	-107.018195008	3896721.11	316265.28	0.39	0.154	1.8961	23	0.983	
N9E3-24	-173.24	28.31	35.196712587	-107.018238766	3896723.79	316261.35	0.23	0.126	1.0316	90	0.874	
N9E3-25	-178.77	33.41	35.196757465	-107.018300579	3896728.88	316255.82	0.72	0.164	2.2906	96	0.818	
N9E3-26	-154.64	16.25	35.196607301	-107.018031923	3896711.73	316279.94	0.33	0.123	0.9655	345	0.891	
N9E3-27	-177.89	37.28	35.196792549	-107.018291826	3896732.75	316256.70	0.27	0.160	2.1159	44	0.980	
N9E3-28	-157.16	19.00	35.196631625	-107.018060172	3896714.48	316277.43	0.43	0.223	5.7379	358	0.996	
N9E3-29	-162.74	30.52	35.196734419	-107.018123969	3896726.00	316271.85	0.15	0.131	1.1662	97	0.992	
N9E3-30	-164.27	31.57	35.196743609	-107.018140955	3896727.05	316270.32	0.32	0.130	1.1440	37	0.969	
N9E3-31	-169.26	35.39	35.196777079	-107.018196636	3896730.86	316265.33	0.35	0.164	2.2779	353	0.997	
N9E3-32	-161.10	23.60	35.196672324	-107.018104405	3896719.07	316273.49	0.30	0.166	2.3536	27	0.992	
N9E3-33	-178.73	38.89	35.196806878	-107.018301374	3896734.36	316255.86	0.30	0.143	1.5210	16	0.980	
N9E3-34	-153.19	17.60	35.196619692	-107.018016291	3896713.07	316281.40	0.21	0.171	2.6048	7	0.995	
N9E3-35	-153.48	13.29	35.196580832	-107.018018483	3896708.76	316281.11	0.37	0.130	1.1422	350	0.952	
N9E3-36	-157.03	31.00	35.196739797	-107.018061406	3896726.48	316277.56	0.56	0.140	1.4151	27	0.974	
N9E3-37	-158.15	16.95	35.196612936	-107.018070522	3896712.42	316276.44	0.29	0.160	2.1451	90	0.826	
N9E3-38	-162.69	19.40	35.196634159	-107.018120970	3896714.87	316271.90	0.55	0.165	2.3460	300	0.938	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E3-39	-151.66	3.00	35.196488397	-107.017996211	3896698.47	316282.93	0.46	0.205	4.4597	49	0.981	
N9E3-40	-168.31	14.36	35.196587784	-107.018181552	3896709.84	316266.28	0.50	0.162	2.2240	72	0.937	
N9E3-41	-169.96	11.11	35.196558193	-107.018198961	3896706.59	316264.63	0.33	0.150	1.7421	90	0.939	
N9E3-42	-163.36	6.88	35.196521279	-107.018125481	3896702.36	316271.23	0.37	0.114	0.7716	138	0.981	
N9E3-43	-161.16	5.86	35.196512431	-107.018101159	3896701.33	316273.43	0.33	0.151	1.7851	128	0.969	
N9E3-44	-162.88	9.33	35.196543464	-107.018120758	3896704.81	316271.71	0.47	0.131	1.1605	241	0.815	
N9E3-45	-156.18	3.90	35.196495690	-107.018045982	3896699.37	316278.41	0.37	0.215	5.1494	27	0.986	
N9E3-46	-167.57	10.38	35.196551985	-107.018172555	3896705.85	316267.02	0.38	0.156	1.9658	233	0.982	
N9E3-47	-156.00	7.23	35.196525791	-107.018044789	3896702.71	316278.59	0.31	0.143	1.5141	26	0.829	
N9E3-48	-179.29	19.45	35.196631651	-107.018303150	3896714.93	316255.30	0.21	0.104	0.5874	38	0.930	
N9E3-49	-164.72	5.26	35.196506408	-107.018140071	3896700.73	316269.87	0.29	0.121	0.9100	124	0.988	
N9E3-50	-178.65	4.96	35.196501155	-107.018292902	3896700.43	316255.94	0.30	0.124	0.9992	43	0.968	
N9E3-51	-167.97	3.86	35.196493165	-107.018175458	3896699.33	316266.62	0.29	0.143	1.5109	113	0.989	
N9E3-52	-161.13	11.72	35.196565258	-107.018102119	3896707.19	316273.46	0.26	0.222	5.6747	273	0.998	
N9E3-53	-165.63	58.63	35.196987198	-107.018161967	3896754.10	316268.96	0.35	0.188	3.4659	13	0.957	
N9E3-54	-156.83	11.11	35.196560563	-107.018054754	3896706.58	316277.76	0.21	0.193	3.7326	343	0.965	
N9E3-55	-128.62	58.50	35.196992799	-107.017755655	3896753.97	316305.97	0.40	0.181	3.0660	21	0.978	
N9E3-56	-127.96	53.46	35.196947519	-107.017747293	3896748.94	316306.63	0.40	0.101	0.5406	5	0.962	
N9E3-57	-133.56	54.49	35.196955714	-107.017808963	3896749.96	316301.03	0.41	0.162	2.2029	44	0.985	
N9E3-58	-121.80	49.89	35.196916463	-107.017678796	3896745.37	316312.79	0.39	0.126	1.0338	167	0.961	
N9E3-59	-121.78	48.71	35.196905787	-107.017678388	3896744.18	316312.81	0.28	0.164	2.3062	51	0.995	
N9E3-60	-120.92	55.09	35.196963500	-107.017670366	3896750.57	316313.67	0.41	0.175	2.7928	53	0.996	
N9E3-61	-131.02	54.39	35.196955355	-107.017781056	3896749.87	316303.57	0.45	0.169	2.4920	37	0.979	
N9E3-62	-128.16	55.54	35.196966191	-107.017749910	3896751.01	316306.43	0.22	0.158	2.0393	121	0.985	
N9E3-63	-141.37	51.65	35.196928702	-107.017894111	3896747.12	316293.22	0.23	0.169	2.5012	9	0.961	
N9E3-64	-145.56	50.89	35.196921102	-107.017939919	3896746.36	316289.03	0.27	0.161	2.1767	11	0.948	
N9E3-65	-140.46	54.35	35.196953178	-107.017884713	3896749.82	316294.13	0.27	0.117	0.8360	5	0.989	
N9E3-66	-137.09	52.01	35.196932721	-107.017847224	3896747.48	316297.50	0.35	0.164	2.2719	358	0.984	
N9E3-67	-121.81	37.02	35.196800499	-107.017676048	3896732.50	316312.78	0.51	0.134	1.2611	240	0.919	
N9E3-68	-121.19	30.33	35.196740305	-107.017667835	3896725.80	316313.40	0.28	0.143	1.5224	22	0.986	
N9E3-69	-125.08	41.44	35.196839654	-107.017712922	3896736.91	316309.51	0.40	0.110	0.6884	53	0.992	
N9E3-70	-129.20	44.96	35.196870686	-107.017759017	3896740.44	316305.39	0.24	0.151	1.7908	14	0.976	
N9E3-71	-145.54	56.23	35.196969268	-107.017940845	3896751.71	316289.05	0.66	0.144	1.5396	5	0.994	
N9E3-72	-120.77	32.99	35.196764368	-107.017663742	3896728.47	316313.82	0.24	0.160	2.1267	52	0.994	
N9E3-73	-130.83	33.22	35.196764578	-107.017774228	3896728.69	316303.76	0.32	0.146	1.6235	50	0.985	
N9E3-74	-134.82	31.39	35.196747375	-107.017817681	3896726.87	316299.77	0.37	0.127	1.0538	354	0.947	
N9E3-75	-121.38	23.32	35.196677117	-107.017668263	3896718.80	316313.21	0.30	0.145	1.5768	68	0.992	
N9E3-76	-125.39	21.53	35.196660248	-107.017711887	3896717.01	316309.20	0.35	0.150	1.7679	36	0.945	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E3-77	-133.01	24.13	35.196682292	-107.017796148	3896719.61	316301.58	0.23	0.137	1.3411	8	0.988	
N9E3-78	-125.51	18.77	35.196635307	-107.017712660	3896714.24	316309.08	0.40	0.105	0.5994	71	0.984	
N9E3-79	-120.84	10.68	35.196563257	-107.017659613	3896706.15	316313.75	0.52	0.112	0.7277	160	0.969	
N9E3-80	-134.59	20.45	35.196648848	-107.017812729	3896715.93	316300.00	0.42	0.143	1.5135	69	0.976	
N9E3-81	-137.59	22.79	35.196669380	-107.017846098	3896718.27	316297.00	0.26	0.154	1.9092	72	0.926	
N9E3-82	-144.78	27.52	35.196710654	-107.017926165	3896722.99	316289.81	0.47	0.169	2.5090	19	0.957	
N9E3-83	-125.21	9.62	35.196552921	-107.017707355	3896705.09	316309.37	0.48	0.144	1.5340	134	0.975	
N9E3-84	-134.39	16.60	35.196614149	-107.017809642	3896712.07	316300.20	0.37	0.158	2.0411	94	0.952	
N9E3-85	-148.22	26.82	35.196703671	-107.017963787	3896722.29	316286.37	0.30	0.144	1.5646	11	0.974	
N9E3-86	-120.76	14.45	35.196597311	-107.017659479	3896709.93	316313.83	0.37	0.124	0.9917	335	0.972	
N9E3-87	-140.43	21.85	35.196660337	-107.017877138	3896717.32	316294.16	0.31	0.146	1.6127	57	0.995	
N9E3-88	-149.28	47.36	35.196888648	-107.017980003	3896742.84	316285.31	0.46	0.149	1.7022	19	0.991	
N9E3-89	-135.91	27.82	35.196715022	-107.017828789	3896723.30	316298.68	0.44	0.172	2.6622	39	0.964	
N9E3-90	-122.85	13.44	35.196587766	-107.017682213	3896708.91	316311.74	0.40	0.158	2.0319	126	0.986	
N9E3-91	-135.16	18.35	35.196629738	-107.017818521	3896713.82	316299.43	0.29	0.154	1.8919	41	0.990	
N9E3-92	-128.64	28.38	35.196721392	-107.017749144	3896723.86	316305.95	0.39	0.112	0.7384	71	0.975	
N9E3-93	-130.80	26.60	35.196704936	-107.017772410	3896722.08	316303.79	0.54	0.146	1.6004	46	0.991	
N9E3-94	-138.09	24.79	35.196687236	-107.017852031	3896720.26	316296.50	0.28	0.138	1.3672	46	0.891	
N9E3-95	-144.46	44.42	35.196862972	-107.017926404	3896739.89	316290.13	0.27	0.125	1.0101	0	0.864	
N9E3-96	-131.94	32.27	35.196755823	-107.017786248	3896727.75	316302.65	0.16	0.101	0.5298	41	0.971	
N9E3-97	-122.67	9.60	35.196553167	-107.017679417	3896705.07	316311.92	0.39	0.118	0.8515	273	0.987	
N9E3-98	-127.68	18.10	35.196628861	-107.017736266	3896713.57	316306.91	0.33	0.133	1.2212	53	0.988	
N9E3-99	-146.73	46.43	35.196880703	-107.017951733	3896741.90	316287.86	0.49	0.106	0.6152	325	0.971	
N9E3-100	-124.28	30.43	35.196740649	-107.017701761	3896725.91	316310.31	0.45	0.113	0.7501	21	0.974	
N9E3-101	-127.69	20.89	35.196654055	-107.017737063	3896716.37	316306.90	0.42	0.174	2.7565	121	0.984	
N9E3-102	-131.60	35.40	35.196784092	-107.017783232	3896730.88	316302.99	0.44	0.106	0.6153	112	0.965	
N9E3-103	-135.42	13.61	35.196587031	-107.017820258	3896709.09	316299.17	0.39	0.204	4.4053	72	0.944	
N9E3-104	-128.07	9.04	35.196547188	-107.017738539	3896704.51	316306.52	0.48	0.145	1.5673	96	0.990	
N9E3-105	-139.51	9.56	35.196549804	-107.017864325	3896705.04	316295.08	0.23	0.210	4.7721	95	0.943	
N9E3-106	-143.18	11.77	35.196568998	-107.017905009	3896707.24	316291.41	0.24	0.103	0.5648	55	0.846	
N9E3-107	-147.95	16.05	35.196606686	-107.017958357	3896711.52	316286.64	0.26	0.167	2.4217	8	0.990	
N9E3-108	-136.98	3.96	35.196499755	-107.017835301	3896699.43	316297.61	0.21	0.121	0.9178	140	0.949	
N9E3-109	-145.69	6.22	35.196518578	-107.017931377	3896701.70	316288.90	0.30	0.168	2.4704	68	0.957	
N9E3-110	-141.38	7.08	35.196527080	-107.017884248	3896702.55	316293.21	0.29	0.106	0.6218	70	0.807	
N9E3-111	-147.36	19.47	35.196637612	-107.017952642	3896714.94	316287.23	0.20	0.100	0.5216	21	0.996	
N9E3-112	-140.52	16.19	35.196609294	-107.017876863	3896711.66	316294.07	0.10	0.150	1.7578	51	0.968	
N9E3-113	-121.80	3.20	35.196495671	-107.017668436	3896698.67	316312.79	0.34	0.115	0.7885	350	0.988	
N9E3-114	-123.16	2.10	35.196485498	-107.017683121	3896697.57	316311.43	0.34	0.104	0.5866	37	0.976	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E3-115	-131.89	0.84	35.196472555	-107.017778651	3896696.31	316302.70	0.42	0.161	2.1509	157	0.964	
N9E3-116	-143.28	16.91	35.196615347	-107.017907274	3896712.39	316291.31	0.29	0.104	0.5783	10	0.943	
N9E3-117	-125.64	1.67	35.196481235	-107.017710283	3896697.15	316308.95	0.25	0.129	1.1223	101	0.991	
N9E3-118	-134.18	6.92	35.196526958	-107.017805171	3896702.39	316300.41	0.39	0.135	1.2757	89	0.935	
N9E3-119	-141.80	0.82	35.196470587	-107.017887456	3896696.29	316292.79	0.51	0.161	2.1521	86	0.978	
N9E3-120	-137.69	17.18	35.196618789	-107.017846036	3896712.66	316296.90	0.26	0.126	1.0303	97	0.983	
N9E3-121	-126.63	5.53	35.196515812	-107.017721984	3896701.00	316307.96	0.53	0.189	3.5011	132	0.986	
N9E3-122	-131.68	5.37	35.196513459	-107.017777362	3896700.85	316302.91	0.18	0.117	0.8356	128	0.895	
N9E3-123	-144.88	7.46	35.196529833	-107.017922812	3896702.93	316289.71	0.40	0.108	0.6524	104	0.724	
N9E3-124	-141.51	4.95	35.196507816	-107.017885201	3896700.42	316293.08	0.61	0.240	7.1413	67	0.961	
N9E3-125	-139.13	3.82	35.196498148	-107.017858862	3896699.30	316295.46	0.37	0.187	3.4102	100	0.977	
N9E3-126	-136.41	16.14	35.196609598	-107.017831683	3896711.61	316298.18	0.31	0.123	0.9573	49	0.983	
N9E3-127	-133.00	10.13	35.196556056	-107.017792935	3896705.60	316301.59	0.26	0.143	1.5156	58	0.919	
N9E3-128	-142.06	8.71	35.196541673	-107.017892083	3896704.19	316292.53	0.30	0.184	3.2113	91	0.945	
N9E3-129	-136.34	11.21	35.196565188	-107.017829825	3896706.68	316298.25	0.37	0.164	2.2717	123	0.939	
N9E3-130	-132.90	26.14	35.196700410	-107.017795433	3896721.62	316301.69	0.41	0.112	0.7376	204	0.979	
N9E3-131	-123.77	25.90	35.196699857	-107.017695150	3896721.37	316310.82	0.43	0.100	0.5228	43	0.983	
N9E3-132	-132.32	17.73	35.196624692	-107.017787135	3896713.20	316302.27	0.44	0.125	1.0195	68	0.925	
N9E3-133	-134.53	15.75	35.196606419	-107.017810938	3896711.22	316300.06	0.42	0.130	1.1374	61	0.788	
N9E3-134	-138.16	9.90	35.196553106	-107.017849562	3896705.38	316296.43						
N9E3-135	-126.45	3.10	35.196493939	-107.017719483	3896698.57	316308.14	0.69	0.131	1.1741	50	0.948	
N9E3-136	-120.21	5.57	35.196517343	-107.017651457	3896701.04	316314.38	0.42	0.133	1.2240	64	0.925	
N9E3-137	-142.74	55.52	35.196963349	-107.017910002	3896750.99	316291.85	0.80	0.121	0.9294	10	0.969	
N9E3-138	-129.62	55.46	35.196965176	-107.017765925	3896750.93	316304.97	0.30	0.146	1.6189	259	0.897	
N9E3-139	-124.27	53.05	35.196944452	-107.017706719	3896748.52	316310.31	0.36	0.101	0.5361	343	0.945	
N9E3-140	-141.66	50.94	35.196922313	-107.017897069	3896746.42	316292.93	0.72	0.207	4.6362	10	0.842	
N9E3-141	-137.36	50.20	35.196916373	-107.017849718	3896745.67	316297.23	0.35	0.100	0.5231	56	0.961	
N9E3-142	-143.58	44.69	35.196865590	-107.017916750	3896740.16	316291.01	0.25	0.105	0.6082	286	0.947	
N9E3-143	-134.55	45.66	35.196876003	-107.017817832	3896741.13	316300.04	0.33	0.193	3.7324	21	0.963	
N9E3-144	-135.63	46.29	35.196881448	-107.017829830	3896741.76	316298.96	0.27	0.168	2.4466	40	0.970	
N9E3-145	-146.80	38.82	35.196812096	-107.017950871	3896734.29	316287.79	1.25	0.199	4.0979	344	0.904	
N9E3-146	-121.88	39.51	35.196822863	-107.017677422	3896734.98	316312.71	0.44	0.106	0.6234	129	0.972	
N9E3-147	-123.12	36.04	35.196791379	-107.017690252	3896731.51	316311.47	0.33	0.169	2.4872	337	0.890	
N9E3-148	-123.43	34.84	35.196780551	-107.017693379	3896730.32	316311.16						
N9E3-149	-124.55	35.51	35.196786382	-107.017705782	3896730.99	316310.04						
N9E3-150	-124.99	34.25	35.196774901	-107.017710401	3896729.72	316309.60						
N9E3-151	-121.89	32.37	35.196758578	-107.017675954	3896727.85	316312.70	0.44	0.149	1.7018	45	0.944	
N9E3-152	-124.65	32.31	35.196757487	-107.017706247	3896727.78	316309.94	0.64	0.139	1.4024	56	0.848	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E3-153	-120.02	30.33	35.196740528	-107.017654919	3896725.81	316314.57	0.62	0.184	3.2505	332	0.933	
N9E3-154	-121.72	59.21	35.197000432	-107.017680057	3896754.68	316312.87	0.26	0.100	0.5262	25	0.964	
N9E3-155	-124.52	59.51	35.197002636	-107.017710803	3896754.98	316310.07	0.49	0.168	2.4542	357	0.985	
N9E3-156	-150.04	58.24	35.196986484	-107.017990768	3896753.71	316284.55	0.88	0.196	3.9353	132	0.973	
N9E3-157	-143.73	57.76	35.196983318	-107.017921365	3896753.23	316290.86	0.53	0.108	0.6493	152	0.912	
N9E3-158	-158.96	53.68	35.196943842	-107.018087645	3896749.16	316275.63	0.26	0.122	0.9425	103	0.866	
N9E3-159	-171.06	55.89	35.196961495	-107.018220937	3896751.36	316263.53	0.38	0.101	0.5414	225	0.805	
N9E3-160	-177.28	55.78	35.196959342	-107.018289280	3896751.25	316257.31	0.36	0.161	2.1515	360	0.983	
N9E3-161	-151.97	47.53	35.196889677	-107.018009536	3896743.01	316282.62	0.50	0.170	2.5695	290	0.969	
N9E3-162	-166.91	43.43	35.196849973	-107.018172688	3896738.90	316267.67	0.65	0.144	1.5603	106	0.825	
N9E3-163	-176.95	36.53	35.196785955	-107.018281283	3896732.00	316257.64	0.21	0.124	0.9944	44	0.919	
N9E3-164	-165.57	9.15	35.196541279	-107.018150252	3896704.62	316269.02	0.09	0.106	0.6172	160	0.957	
N9E3-165	-160.49	10.39	35.196553377	-107.018094832	3896705.86	316274.10	0.38	0.189	3.5206	251	0.905	
N9E3-166	-155.94	7.21	35.196525544	-107.018044100	3896702.68	316278.65	0.26	0.130	1.1491	23	0.823	
N9E3-167	-161.18	5.92	35.196513026	-107.018101396	3896701.40	316273.41	0.36	0.160	2.1349	120	0.988	
N9E3-168	-178.96	13.55	35.196578498	-107.018298302	3896709.02	316255.63	0.61	0.104	0.5869	20	0.964	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-1	-93.90	26.11	35.196707253	-107.017367302	3896721.58	316340.68	0.31	0.114	0.7611	53	0.960	
N9E4-2	-93.96	22.80	35.196677454	-107.017367195	3896718.28	316340.63	0.37	0.185	3.2769	209	0.968	
N9E4-3	-93.63	28.36	35.196727540	-107.017364762	3896723.83	316340.96	0.25	0.129	1.1171	20	0.986	
N9E4-4	-97.14	28.63	35.196729397	-107.017403372	3896724.11	316337.45	0.34	0.151	1.8040	90	0.973	
N9E4-5	-97.45	26.03	35.196705883	-107.017406261	3896721.50	316337.13	0.20	0.113	0.7542	201	0.790	
N9E4-6	-99.56	21.92	35.196668467	-107.017428463	3896717.39	316335.03	0.26	0.141	1.4507	38	0.992	
N9E4-7	-99.85	18.62	35.196638627	-107.017430896	3896714.09	316334.74	0.43	0.176	2.8488	34	0.934	
N9E4-8	-114.64	28.43	35.196724392	-107.017595453	3896723.91	316319.95	0.66	0.208	4.6919	68	0.964	
N9E4-9	-98.35	18.08	35.196634065	-107.017414279	3896713.55	316336.24	0.30	0.135	1.2826	26	0.987	
N9E4-10	-98.89	14.10	35.196598150	-107.017419343	3896709.58	316335.70	0.33	0.135	1.2710	279	0.971	
N9E4-11	-103.33	17.65	35.196629337	-107.017468895	3896713.13	316331.26	0.20	0.140	1.4136	19	0.982	
N9E4-12	-93.44	18.58	35.196639496	-107.017360482	3896714.05	316341.15	0.25	0.135	1.2672	128	0.990	
N9E4-13	-104.68	19.06	35.196641766	-107.017484042	3896714.53	316329.91	0.22	0.146	1.6130	344	0.936	
N9E4-14	-112.48	24.12	35.196685952	-107.017570760	3896719.60	316322.11	0.67	0.181	3.0981	206	0.854	
N9E4-15	-92.93	14.67	35.196604316	-107.017354008	3896710.14	316341.66	0.44	0.161	2.1642	115	0.990	
N9E4-16	-112.99	27.05	35.196712212	-107.017577030	3896722.52	316321.60	0.49	0.175	2.7922	50	0.984	
N9E4-17	-96.70	13.79	35.196595693	-107.017395295	3896709.26	316337.88	1.14	0.149	1.7176	109	0.236	
N9E4-18	-108.54	22.51	35.196672117	-107.017527162	3896717.98	316326.05	0.32	0.147	1.6559	315	0.950	
N9E4-19	-94.08	20.23	35.196654192	-107.017367871	3896715.70	316340.51	0.29	0.137	1.3341	358	0.972	
N9E4-20	-96.83	22.28	35.196672227	-107.017398578	3896717.76	316337.76	0.30	0.143	1.5138	29	0.994	
N9E4-21	-100.55	25.35	35.196699173	-107.017440119	3896720.82	316334.04	0.42	0.151	1.7795	58	0.748	
N9E4-22	-102.36	22.73	35.196675270	-107.017459374	3896718.21	316332.23	0.24	0.153	1.8442	42	0.985	
N9E4-23	-98.60	16.10	35.196616198	-107.017416595	3896711.57	316335.99	0.32	0.169	2.5260	9	0.989	
N9E4-24	-90.45	10.30	35.196565429	-107.017325833	3896705.77	316344.14	0.19	0.130	1.1463	22	0.968	
N9E4-25	-107.01	21.99	35.196667727	-107.017510205	3896717.46	316327.58	0.46	0.146	1.6256	43	0.894	
N9E4-26	-92.73	5.58	35.196522444	-107.017349859	3896701.05	316341.86	0.51	0.181	3.0841	97	0.710	
N9E4-27	-109.04	17.05	35.196622824	-107.017531463	3896712.52	316325.55	0.31	0.119	0.8802	26	0.727	
N9E4-28	-115.20	21.53	35.196662106	-107.017600078	3896717.01	316319.39	0.46	0.202	4.2503	348	0.854	
N9E4-29	-117.05	24.44	35.196687937	-107.017620988	3896719.91	316317.54	0.25	0.163	2.2549	46	0.993	
N9E4-30	-91.30	0.69	35.196478683	-107.017332990	3896696.17	316343.29	0.23	0.143	1.5025	120	0.952	
N9E4-31	-108.69	13.42	35.196590239	-107.017526743	3896708.90	316325.90	0.28	0.114	0.7655	344	0.645	
N9E4-32	-114.94	17.21	35.196623240	-107.017596301	3896712.69	316319.64	0.33	0.167	2.4067	55	0.984	
N9E4-33	-114.42	15.25	35.196605643	-107.017590154	3896710.72	316320.17	0.41	0.148	1.6938	184	0.965	
N9E4-34	-103.21	1.47	35.196483533	-107.017464003	3896696.95	316331.38	0.44	0.169	2.5031	10	0.968	
N9E4-35	-106.53	4.71	35.196512098	-107.017501163	3896700.18	316328.06	0.19	0.124	0.9875	90	0.826	
N9E4-36	-115.15	7.45	35.196535222	-107.017596357	3896702.92	316319.44	0.30	0.165	2.3254	150	0.976	
N9E4-37	-112.32	5.15	35.196515015	-107.017564821	3896700.62	316322.27	0.30	0.113	0.7531	25	0.972	
N9E4-38	-119.21	5.66	35.196518317	-107.017640510	3896701.13	316315.38	0.37	0.164	2.2797	79	0.979	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-39	-96.77	5.27	35.196518952	-107.017394078	3896700.75	316337.82	0.08	0.100	0.5185	109	0.945	
N9E4-40	-118.73	27.71	35.196717091	-107.017640172	3896723.18	316315.86	0.22	0.111	0.7128	40	0.993	
N9E4-41	-97.33	12.35	35.196582601	-107.017401822	3896707.82	316337.26	0.42	0.132	1.1883	113	0.737	
N9E4-42	-96.35	11.53	35.196575407	-107.017390917	3896707.00	316338.24	0.21	0.147	1.6365	29	0.975	
N9E4-43	-94.63	10.08	35.196562665	-107.017371731	3896705.55	316339.96	0.32	0.124	0.9856	67	0.992	
N9E4-44	-93.70	3.68	35.196505192	-107.017360108	3896699.16	316340.89	0.41	0.185	3.3087	83	0.982	
N9E4-45	-107.13	12.99	35.196586566	-107.017509623	3896708.46	316327.45	0.29	0.117	0.8322	163	0.900	
N9E4-46	-109.46	14.70	35.196601564	-107.017535519	3896710.17	316325.13	0.27	0.134	1.2441	191	0.941	
N9E4-47	-97.43	4.28	35.196509883	-107.017401144	3896699.75	316337.16	0.23	0.146	1.6049	14	0.944	
N9E4-48	-112.96	13.31	35.196588434	-107.017573699	3896708.78	316321.62	0.30	0.118	0.8496	252	0.973	
N9E4-49	-106.13	3.27	35.196499188	-107.017496410	3896698.74	316328.46	0.30	0.172	2.6226	29	0.966	
N9E4-50	-108.89	2.60	35.196492622	-107.017526600	3896698.07	316325.70	0.48	0.147	1.6601	232	0.837	
N9E4-51	-106.81	16.96	35.196622476	-107.017506928	3896712.44	316327.78	0.19	0.112	0.7206	6	0.993	
N9E4-52	-91.34	2.31	35.196493282	-107.017333893	3896697.79	316343.25	0.26	0.131	1.1625	30	0.971	
N9E4-53	-102.08	9.50	35.196556060	-107.017453314	3896704.97	316332.51	0.26	0.132	1.1935	20	0.995	
N9E4-54	-115.36	19.63	35.196644961	-107.017601384	3896715.11	316319.23	0.28	0.138	1.3636	39	0.976	
N9E4-55	-104.77	5.85	35.196522727	-107.017482097	3896701.33	316329.82	0.39	0.111	0.7165	140	0.947	
N9E4-56	-107.68	4.27	35.196507933	-107.017513693	3896699.74	316326.91	0.22	0.134	1.2387	3	0.981	
N9E4-57	-113.60	6.82	35.196529818	-107.017579248	3896702.29	316320.99	0.68	0.153	1.8743	90	0.623	
N9E4-58	-99.52	12.21	35.196581010	-107.017425877	3896707.69	316335.07	0.42	0.143	1.5194	9	0.988	
N9E4-59	-97.25	7.57	35.196539609	-107.017399946	3896703.05	316337.34	0.34	0.156	1.9588	30	0.960	
N9E4-60	-110.39	9.56	35.196555109	-107.017544615	3896705.03	316324.20	0.33	0.178	2.9290	326	0.995	
N9E4-61	-103.07	4.20	35.196508110	-107.017463061	3896699.67	316331.52	0.47	0.159	2.0670	100	0.979	
N9E4-62	-113.32	10.73	35.196565122	-107.017577025	3896706.21	316321.27	0.38	0.147	1.6614	79	0.992	
N9E4-63	-115.34	9.27	35.196551585	-107.017598836	3896704.74	316319.25	0.41	0.162	2.2093	112	0.936	
N9E4-64	-100.50	13.94	35.196596366	-107.017437043	3896709.41	316334.09	0.42	0.134	1.2539	55	0.982	
N9E4-65	-105.09	16.27	35.196616578	-107.017487879	3896711.75	316329.50	0.39	0.125	1.0234	49	0.984	
N9E4-66	-111.15	13.95	35.196594524	-107.017553958	3896709.42	316323.44	0.71	0.244	7.5043	7	0.645	
N9E4-67	-113.27	22.07	35.196667309	-107.017579052	3896717.54	316321.31	0.53	0.175	2.7617	286	0.827	
N9E4-68	-110.50	20.29	35.196651735	-107.017548169	3896715.76	316324.09	0.38	0.113	0.7522	124	0.972	
N9E4-69	-107.14	17.97	35.196631476	-107.017510842	3896713.44	316327.44	0.52	0.143	1.5231	160	0.928	
N9E4-70	-99.61	8.52	35.196547674	-107.017426057	3896703.99	316334.98	0.36	0.124	0.9994	121	0.938	
N9E4-71	-108.20	7.41	35.196536096	-107.017520061	3896702.88	316326.39	0.74	0.171	2.5785	15	0.983	
N9E4-72	-118.21	14.48	35.196597993	-107.017631566	3896709.95	316316.38	0.01	0.195	3.8452	200	0.667	
N9E4-73	-118.07	10.40	35.196561257	-107.017629121	3896705.87	316316.52	0.46	0.168	2.4394	132	0.976	
N9E4-74	-114.04	4.13	35.196505465	-107.017583462	3896699.60	316320.55	0.56	0.130	1.1358	106	0.975	
N9E4-75	-110.05	1.64	35.196483751	-107.017539107	3896697.11	316324.54	0.49	0.164	2.2706	39	0.849	
N9E4-76	-111.81	2.25	35.196488973	-107.017558594	3896697.72	316322.78	0.34	0.126	1.0288	222	0.746	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-77	-116.57	2.67	35.196491899	-107.017610869	3896698.15	316318.02	0.36	0.127	1.0614	160	0.959	
N9E4-78	-104.80	26.21	35.196706175	-107.017486964	3896721.68	316329.79	0.24	0.140	1.4264	37	0.858	
N9E4-79	-107.84	29.02	35.196730933	-107.017520949	3896724.49	316326.75	0.34	0.139	1.4070	24	0.885	
N9E4-80	-108.28	29.76	35.196737500	-107.017525914	3896725.23	316326.31	0.17	0.123	0.9703	73	0.861	
N9E4-81	-105.91	29.26	35.196733481	-107.017499824	3896724.74	316328.68	0.46	0.116	0.8133	52	0.990	
N9E4-82	-110.15	27.04	35.196712646	-107.017545864	3896722.51	316324.44	0.44	0.102	0.5550	90	0.869	
N9E4-83	-105.78	26.43	35.196708000	-107.017497789	3896721.91	316328.81	0.30	0.135	1.2847	16	0.957	
N9E4-84	-116.42	23.46	35.196679221	-107.017613902	3896718.93	316318.17	0.41	0.154	1.9060	58	0.944	
N9E4-85	-112.05	21.21	35.196659809	-107.017565362	3896716.69	316322.54	0.42	0.145	1.5892	63	0.951	
N9E4-86	-114.59	21.06	35.196658001	-107.017593291	3896716.54	316320.00	0.68	0.201	4.2106	308	0.884	
N9E4-87	-109.98	21.91	35.196666487	-107.017542879	3896717.39	316324.61	0.41	0.106	0.6244	278	0.939	
N9E4-88	-100.90	24.90	35.196695065	-107.017443780	3896720.37	316333.69	0.45	0.139	1.3804	294	0.894	
N9E4-89	-90.45	29.59	35.196739225	-107.017330165	3896725.06	316344.14	0.31	0.110	0.6991	12	0.917	
N9E4-90	-97.41	24.42	35.196691356	-107.017405410	3896719.89	316337.18	0.38	0.101	0.5402	156	0.966	
N9E4-91	-96.05	21.30	35.196663509	-107.017389732	3896716.77	316338.54	0.34	0.108	0.6486	61	0.905	
N9E4-92	-104.47	19.13	35.196642429	-107.017481719	3896714.60	316330.12	0.42	0.165	2.3140	319	0.690	
N9E4-93	-102.64	17.60	35.196628959	-107.017461350	3896713.07	316331.95	0.81	0.215	5.1392	25	0.907	
N9E4-94	-94.67	17.21	35.196626952	-107.017373714	3896712.69	316339.92	0.45	0.140	1.4324	57	0.934	
N9E4-95	-94.01	16.62	35.196621680	-107.017366349	3896712.09	316340.58	0.46	0.139	1.3993	81	0.964	
N9E4-96	-111.21	13.63	35.196591605	-107.017554524	3896709.10	316323.38	0.85	0.230	6.3216	65	0.903	
N9E4-97	-110.62	13.85	35.196593685	-107.017548053	3896709.32	316323.97						
N9E4-98	-107.50	12.38	35.196581011	-107.017513537	3896707.85	316327.09	0.35	0.135	1.2788	49	0.964	
N9E4-99	-110.40	11.47	35.196572286	-107.017545176	3896706.94	316324.19	0.49	0.111	0.7172	168	0.910	
N9E4-100	-109.25	11.05	35.196568778	-107.017532446	3896706.53	316325.34	0.23	0.103	0.5749	132	0.941	
N9E4-101	-116.53	10.66	35.196563922	-107.017612259	3896706.14	316318.06	0.19	0.104	0.5907	181	0.933	
N9E4-102	-116.68	9.50	35.196553362	-107.017613648	3896704.97	316317.91	0.32	0.135	1.2842	3	0.932	
N9E4-103	-96.06	11.39	35.196574244	-107.017387678	3896706.87	316338.53	0.65	0.213	5.0031	23	0.947	
N9E4-104	-92.15	12.66	35.196586359	-107.017345064	3896708.13	316342.44	0.76	0.153	1.8473	333	0.954	
N9E4-105	-95.93	4.39	35.196511141	-107.017384735	3896699.86	316338.66	0.32	0.130	1.1331	62	0.962	
N9E4-106	-93.96	5.66	35.196522944	-107.017363346	3896701.13	316340.63	0.56	0.182	3.1318	289	0.917	
N9E4-107	-94.24	2.35	35.196493109	-107.017365736	3896697.83	316340.35	0.56	0.142	1.5000	162	0.785	
N9E4-108	-111.72	3.19	35.196497483	-107.017557767	3896698.67	316322.87	0.51	0.145	1.5749	89	0.860	
N9E4-109	-95.71	1.31	35.196483463	-107.017381629	3896696.79	316338.88	0.42	0.131	1.1734	235	0.949	
N9E4-110	-92.36	2.36	35.196493472	-107.017345101	3896697.83	316342.22	0.42	0.134	1.2432	319	0.869	
N9E4-111	-119.09	21.35	35.196659715	-107.017642697	3896716.82	316315.50	0.47	0.113	0.7427	80	0.984	
N9E4-112	-119.96	30.32	35.196740383	-107.017654336	3896725.79	316314.62	0.46	0.152	1.8128	340	0.975	
N9E4-113	-118.74	0.06	35.196467951	-107.017634157	3896695.53	316315.85	0.31	0.156	1.9616	137	0.975	
N9E4-114	-116.34	0.32	35.196470779	-107.017607815	3896695.80	316318.25	0.62	0.162	2.2026	71	0.941	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-115	-117.17	1.02	35.196476942	-107.017617170	3896696.50	316317.42	0.37	0.113	0.7409	90	0.907	
N9E4-116	-108.52	0.18	35.196470913	-107.017521923	3896695.65	316326.07	0.52	0.105	0.5996	25	0.931	
N9E4-117	-97.79	0.45	35.196475294	-107.017404262	3896695.92	316336.80	0.77	0.196	3.8939	27	0.881	
N9E4-118	-96.52	0.57	35.196476580	-107.017390323	3896696.04	316338.07	0.31	0.153	1.8740	8	0.928	
N9E4-119	-90.39	7.23	35.196537748	-107.017324469	3896702.70	316344.20	0.38	0.105	0.5991	62	0.954	
N9E4-120	-90.33	9.87	35.196561565	-107.017324432	3896705.34	316344.26	1.11	0.213	5.0239	26	0.745	
N9E4-121	-90.15	12.79	35.196587891	-107.017323065	3896708.26	316344.44	0.48	0.107	0.6443	90	0.843	
N9E4-122	-90.71	16.67	35.196622810	-107.017330110	3896712.15	316343.88	0.95	0.188	3.4490	18	0.830	
N9E4-123	-91.74	30.41	35.196746385	-107.017344526	3896725.88	316342.85	0.47	0.116	0.8016	90	0.726	
N9E4-124	-94.65	29.83	35.196740614	-107.017376317	3896725.30	316339.94	0.29	0.161	2.1705	90	0.951	
N9E4-125	-95.38	41.49	35.196845602	-107.017386920	3896736.97	316339.21	0.28	0.132	1.1862	321	0.933	
N9E4-126	-98.44	43.85	35.196866298	-107.017421064	3896739.32	316336.15	0.58	0.257	8.7943	37	0.993	
N9E4-127	-101.00	45.55	35.196881159	-107.017449539	3896741.03	316333.59	0.20	0.157	1.9928	60	0.832	
N9E4-128	-107.56	49.78	35.196918083	-107.017522461	3896745.26	316327.03	0.27	0.120	0.8864	309	0.969	
N9E4-129	-113.93	55.04	35.196964286	-107.017593554	3896750.51	316320.66	0.31	0.171	2.5795	29	0.965	
N9E4-130	-93.13	35.44	35.196791504	-107.017360884	3896730.92	316341.46	0.61	0.151	1.7902	149	0.947	
N9E4-131	-104.21	44.29	35.196869180	-107.017484468	3896739.76	316330.38	0.55	0.215	5.1412	344	0.865	
N9E4-132	-113.58	50.44	35.196922881	-107.017588775	3896745.91	316321.01	0.23	0.144	1.5393	4	0.987	
N9E4-133	-114.61	51.25	35.196930046	-107.017600264	3896746.73	316319.98	0.67	0.158	2.0629	108	0.937	
N9E4-134	-106.76	42.20	35.196849936	-107.017512014	3896737.68	316327.83	0.37	0.172	2.6638	336	0.953	
N9E4-135	-117.74	50.53	35.196922980	-107.017634458	3896746.01	316316.85	0.33	0.112	0.7363	44	0.995	
N9E4-136	-100.60	38.31	35.196816009	-107.017443491	3896733.79	316333.99	0.34	0.134	1.2579	90	0.938	
N9E4-137	-93.57	33.87	35.196777204	-107.017365334	3896729.34	316341.02	0.28	0.148	1.6980	82	0.982	
N9E4-138	-112.89	43.11	35.196856989	-107.017579503	3896738.58	316321.70	0.46	0.126	1.0315	131	0.949	
N9E4-139	-105.47	33.85	35.196774869	-107.017496034	3896729.32	316329.12	0.48	0.204	4.3845	41	0.897	
N9E4-140	-110.63	38.89	35.196819339	-107.017553788	3896734.36	316323.96	0.32	0.145	1.5967	151	0.919	
N9E4-141	-101.65	33.78	35.196774937	-107.017454048	3896729.25	316332.94	0.56	0.193	3.7517	332	0.965	
N9E4-142	-114.01	37.17	35.196803267	-107.017590464	3896732.65	316320.58	0.22	0.131	1.1700	27	0.987	
N9E4-143	-101.85	32.23	35.196760977	-107.017455897	3896727.71	316332.74	0.18	0.138	1.3623	31	0.960	
N9E4-144	-116.93	39.61	35.196824697	-107.017623124	3896735.08	316317.66	0.33	0.159	2.0859	43	0.995	
N9E4-145	-98.44	41.37	35.196843933	-107.017420502	3896736.84	316336.15	0.22	0.139	1.3866	90	0.903	
N9E4-146	-111.10	42.72	35.196853754	-107.017559729	3896738.19	316323.49	0.25	0.119	0.8811	51	0.991	
N9E4-147	-112.46	36.50	35.196797482	-107.017573281	3896731.97	316322.13	0.34	0.165	2.3174	5	0.995	
N9E4-148	-111.90	48.67	35.196907247	-107.017569876	3896744.14	316322.69	0.30	0.127	1.0581	93	0.977	
N9E4-149	-102.36	42.54	35.196853769	-107.017463836	3896738.01	316332.23	0.49	0.178	2.9087	52	0.888	
N9E4-150	-90.60	30.65	35.196748746	-107.017332015	3896726.12	316343.99	0.21	0.104	0.5901	157	0.897	
N9E4-151	-115.28	46.22	35.196884611	-107.017606451	3896741.70	316319.31	0.45	0.173	2.6807	90	0.904	
N9E4-152	-114.85	41.55	35.196842556	-107.017600732	3896737.02	316319.74	0.43	0.150	1.7564	322	0.914	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-153	-92.27	33.49	35.196774055	-107.017350977	3896728.96	316342.32	0.26	0.127	1.0724	316	0.964	
N9E4-154	-94.02	30.89	35.196750301	-107.017369589	3896726.36	316340.57	0.17	0.133	1.2309	278	0.979	
N9E4-155	-95.40	42.95	35.196858755	-107.017387494	3896738.43	316339.19	0.27	0.108	0.6583	357	0.981	
N9E4-156	-112.13	52.30	35.196939949	-107.017573234	3896747.78	316322.46	0.55	0.119	0.8692	48	0.954	
N9E4-157	-101.22	38.40	35.196816659	-107.017450327	3896733.87	316333.37	0.48	0.288	12.3676	302	0.683	
N9E4-158	-117.47	44.50	35.196868683	-107.017630145	3896739.98	316317.12	0.47	0.184	3.2174	55	0.982	
N9E4-159	-115.16	39.83	35.196827013	-107.017603667	3896735.30	316319.43	0.13	0.108	0.6515	340	0.985	
N9E4-160	-113.56	32.82	35.196764086	-107.017584560	3896728.29	316321.03	0.45	0.151	1.7982	81	0.981	
N9E4-161	-117.32	31.74	35.196753686	-107.017625609	3896727.21	316317.27	0.29	0.115	0.7988	199	0.985	
N9E4-162	-118.29	33.05	35.196765306	-107.017636580	3896728.52	316316.30	0.27	0.120	0.8965	32	0.927	
N9E4-163	-117.68	30.80	35.196745181	-107.017629328	3896726.27	316316.91	0.34	0.146	1.6072	37	0.895	
N9E4-164	-114.23	34.92	35.196782964	-107.017592370	3896730.40	316320.36	0.46	0.123	0.9612	94	0.959	
N9E4-165	-110.91	31.97	35.196756910	-107.017555309	3896727.44	316323.68	0.39	0.188	3.4295	50	0.916	
N9E4-166	-95.05	53.59	35.196954671	-107.017385974	3896749.06	316339.54	0.22	0.129	1.1134	56	0.994	
N9E4-167	-97.04	57.14	35.196986295	-107.017408595	3896752.61	316337.55	0.43	0.192	3.6527	309	0.902	
N9E4-168	-102.68	54.89	35.196965032	-107.017470023	3896750.37	316331.91	0.39	0.118	0.8441	7	0.883	
N9E4-169	-92.75	53.65	35.196955642	-107.017360717	3896749.12	316341.84	0.46	0.157	1.9918	96	0.946	
N9E4-170	-90.80	53.89	35.196958137	-107.017339422	3896749.36	316343.79	0.26	0.117	0.8297	9	0.885	
N9E4-171	-94.59	57.30	35.196988164	-107.017381763	3896752.77	316340.00	0.49	0.161	2.1588	6	0.916	
N9E4-172	-97.95	52.57	35.196944996	-107.017417616	3896748.05	316336.64	0.39	0.156	1.9792	330	0.947	
N9E4-173	-98.16	54.73	35.196964344	-107.017420385	3896750.20	316336.43	0.33	0.147	1.6511	211	0.944	
N9E4-174	-99.50	57.84	35.196992200	-107.017435799	3896753.32	316335.09	0.16	0.151	1.8043	15	0.977	
N9E4-175	-105.14	58.37	35.196995880	-107.017497787	3896753.84	316329.45	0.19	0.118	0.8485	354	0.985	
N9E4-176	-93.32	45.34	35.196880693	-107.017365155	3896740.82	316341.27	0.30	0.158	2.0276	22	0.937	
N9E4-177	-102.13	58.42	35.196996894	-107.017464858	3896753.89	316332.45	0.34	0.125	1.0250	69	0.882	
N9E4-178	-90.81	59.49	35.197008669	-107.017340739	3896754.97	316343.78	0.49	0.122	0.9498	45	0.979	
N9E4-179	-95.15	59.45	35.197007516	-107.017388435	3896754.93	316339.44	0.55	0.148	1.6883	337	0.942	
N9E4-180	-99.49	56.88	35.196983505	-107.017435486	3896752.35	316335.10	0.11	0.127	1.0570	200	0.812	
N9E4-181	-99.87	56.28	35.196978032	-107.017439568	3896751.75	316334.71	0.20	0.148	1.6917	40	0.951	
N9E4-182	-103.23	54.00	35.196956857	-107.017475940	3896749.47	316331.36	0.48	0.102	0.5440	278	0.872	
N9E4-183	-94.61	52.98	35.196949247	-107.017381001	3896748.45	316339.98	0.66	0.169	2.4853	35	0.888	
N9E4-184	-109.04	49.46	35.196914949	-107.017538696	3896744.94	316325.55	0.80	0.184	3.2540	70	0.945	
N9E4-185	-91.13	50.67	35.196929068	-107.017342312	3896746.14	316343.46	0.42	0.125	1.0200	330	0.983	
N9E4-186	-92.53	50.25	35.196925036	-107.017357594	3896745.72	316342.06	0.48	0.191	3.6358	324	0.711	
N9E4-187	-94.52	47.95	35.196903911	-107.017378883	3896743.42	316340.07	0.25	0.110	0.6877	72	0.898	
N9E4-188	-101.66	46.19	35.196886766	-107.017456938	3896741.66	316332.93	0.40	0.186	3.3372	32	0.926	
N9E4-189	-103.30	44.37	35.196870121	-107.017474506	3896739.85	316331.29	0.67	0.186	3.3408	5	0.855	
N9E4-190	-94.26	41.63	35.196847047	-107.017374708	3896737.10	316340.33	0.41	0.137	1.3232	344	0.882	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-191	-106.58	44.24	35.196868331	-107.017510449	3896739.72	316328.01	0.51	0.113	0.7524	113	0.889	
N9E4-192	-105.94	43.37	35.196860583	-107.017503282	3896738.84	316328.65	0.41	0.104	0.5831	192	0.818	
N9E4-193	-119.45	46.08	35.196882549	-107.017652195	3896741.55	316315.14	0.34	0.166	2.3577	330	0.953	
N9E4-194	-118.08	46.33	35.196885011	-107.017637195	3896741.80	316316.51	0.40	0.165	2.3399	32	0.961	
N9E4-195	-113.27	41.76	35.196844713	-107.017583356	3896737.23	316321.32	0.30	0.114	0.7594	51	0.882	
N9E4-196	-110.79	40.48	35.196833634	-107.017555846	3896735.95	316323.80	0.51	0.135	1.2747	35	0.958	
N9E4-197	-108.55	40.69	35.196835965	-107.017531298	3896736.16	316326.04	0.23	0.148	1.6830	354	0.991	
N9E4-198	-107.72	40.98	35.196838727	-107.017522241	3896736.45	316326.87	0.19	0.113	0.7394	35	0.888	
N9E4-199	-112.32	34.81	35.196782254	-107.017571395	3896730.28	316322.27	0.38	0.102	0.5440	141	0.925	
N9E4-200	-111.45	32.35	35.196760273	-107.017561361	3896727.82	316323.14	0.65	0.210	4.8376	45	0.881	
N9E4-201	-111.66	30.82	35.196746495	-107.017563274	3896726.30	316322.93						
N9E4-202	-108.36	33.94	35.196775177	-107.017527704	3896729.41	316326.23	0.21	0.146	1.6189	332	0.586	
N9E4-203	-107.57	32.98	35.196766680	-107.017518864	3896728.46	316327.02	0.42	0.142	1.4784	330	0.929	
N9E4-204	-104.19	32.75	35.196765239	-107.017481706	3896728.23	316330.40	0.32	0.267	9.9046	68	0.762	
N9E4-205	-91.12	32.74	35.196767504	-107.017338170	3896728.21	316343.47	0.29	0.110	0.6829	74	0.899	
N9E4-206	-119.46	42.91	35.196854011	-107.017651598	3896738.39	316315.13	0.65	0.209	4.7383	63	0.915	
N9E4-207	-116.93	30.37	35.196741472	-107.017621011	3896725.85	316317.66	0.95	0.223	5.7186	40	0.878	
N9E4-208	-109.70	30.75	35.196746172	-107.017541750	3896726.22	316324.89	0.61	0.166	2.3683	49	0.955	
N9E4-209	-109.47	31.20	35.196750312	-107.017539373	3896726.68	316325.11	0.47	0.143	1.5309	50	0.855	
N9E4-210	-89.32	34.51	35.196783774	-107.017318803	3896729.98	316345.27	0.54	0.128	1.0982	5	0.880	
N9E4-211	-89.58	33.77	35.196777104	-107.017321551	3896729.25	316345.01	0.47	0.105	0.5952	55	0.857	
N9E4-212	-89.92	48.56	35.196910295	-107.017328610	3896744.03	316344.67	0.60	0.130	1.1409	2	0.960	
N9E4-213	-89.34	56.66	35.196983421	-107.017323978	3896752.14	316345.25	0.52	0.164	2.2756	13	0.973	
N9E4-214	-90.00	55.62	35.196973943	-107.017331023	3896751.10	316344.59						
N9E4-215	-89.82	58.02	35.196995530	-107.017329621	3896753.49	316344.77	0.37	0.130	1.1456	123	0.914	
N9E4-216	-81.90	30.63	35.196750156	-107.017236517	3896726.10	316352.69	0.27	0.157	2.0082	294	0.943	
N9E4-217	-85.91	31.66	35.196758712	-107.017280815	3896727.13	316348.68	0.37	0.136	1.3135	58	0.973	
N9E4-218	-87.83	37.07	35.196807112	-107.017303111	3896732.54	316346.75	0.56	0.177	2.8676	24	0.957	
N9E4-219	-77.77	35.65	35.196796133	-107.017192281	3896731.12	316356.82	0.34	0.167	2.4196	23	0.914	
N9E4-220	-70.87	31.20	35.196757303	-107.017115511	3896726.67	316363.72	0.42	0.179	2.9817	273	0.969	
N9E4-221	-83.20	43.61	35.196866875	-107.017253673	3896739.08	316351.39	0.27	0.150	1.7475	90	0.984	
N9E4-222	-73.75	37.27	35.196811499	-107.017148519	3896732.74	316360.84	0.40	0.173	2.7083	47	0.963	
N9E4-223	-60.77	31.81	35.196764676	-107.017004796	3896727.28	316373.82	0.29	0.173	2.6887	43	0.974	
N9E4-224	-85.91	57.80	35.196994330	-107.017286584	3896753.28	316348.68	0.25	0.136	1.3104	54	0.992	
N9E4-225	-79.37	52.87	35.196951043	-107.017213716	3896748.34	316355.22	0.28	0.124	0.9847	73	0.982	
N9E4-226	-75.52	49.79	35.196923976	-107.017170737	3896745.26	316359.07	0.21	0.136	1.3030	21	0.970	
N9E4-227	-71.65	43.86	35.196871326	-107.017126929	3896739.34	316362.94	0.39	0.145	1.5770	358	0.637	
N9E4-228	-67.50	43.97	35.196873034	-107.017081375	3896739.44	316367.09	0.28	0.120	0.8874	11	0.957	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-229	-66.22	43.34	35.196867573	-107.017067218	3896738.81	316368.37	0.28	0.121	0.9147	26	0.968	
N9E4-230	-87.51	46.44	35.196891633	-107.017301604	3896741.91	316347.08	0.32	0.152	1.8061	48	0.911	
N9E4-231	-71.27	35.89	35.196799556	-107.017120946	3896731.37	316363.32	0.48	0.145	1.5680	90	0.840	
N9E4-232	-79.22	44.68	35.196877293	-107.017210204	3896740.15	316355.37	0.42	0.116	0.8087	139	0.851	
N9E4-233	-62.38	32.48	35.196770466	-107.017022686	3896727.96	316372.21	0.27	0.111	0.7030	134	0.975	
N9E4-234	-88.19	54.68	35.196965780	-107.017310899	3896750.16	316346.40	0.38	0.114	0.7724	315	0.903	
N9E4-235	-85.74	52.92	35.196950357	-107.017283668	3896748.39	316348.85	0.45	0.150	1.7652	327	0.971	
N9E4-236	-73.01	31.41	35.196758825	-107.017139095	3896726.88	316361.58	0.26	0.160	2.1238	322	0.968	
N9E4-237	-75.18	40.09	35.196836705	-107.017164820	3896735.57	316359.41	0.34	0.193	3.7312	356	0.773	
N9E4-238	-87.85	48.17	35.196907116	-107.017305752	3896743.64	316346.74	0.57	0.143	1.5125	328	0.823	
N9E4-239	-68.65	38.08	35.196819782	-107.017092700	3896733.56	316365.94	0.33	0.156	1.9650	357	0.764	
N9E4-240	-70.70	40.10	35.196837534	-107.017115658	3896735.57	316363.89	0.62	0.209	4.7389	288	0.658	
N9E4-241	-76.77	45.96	35.196889245	-107.017183654	3896741.43	316357.82	0.76	0.188	3.4235	1	0.681	
N9E4-242	-70.70	41.45	35.196849765	-107.017115999	3896736.93	316363.89	0.25	0.130	1.1309	215	0.765	
N9E4-243	-60.56	36.62	35.196808090	-107.017003619	3896732.10	316374.03	0.25	0.120	0.8860	334	0.878	
N9E4-244	-86.09	54.98	35.196968821	-107.017287951	3896750.45	316348.50	0.35	0.148	1.6810	1	0.985	
N9E4-245	-75.65	32.94	35.196772126	-107.017168436	3896728.41	316358.94	0.20	0.133	1.2153	267	0.925	
N9E4-246	-77.89	38.81	35.196824659	-107.017194292	3896734.29	316356.70	0.36	0.158	2.0608	348	0.865	
N9E4-247	-73.86	38.54	35.196822943	-107.017150047	3896734.01	316360.73	0.26	0.106	0.6120	38	0.743	
N9E4-248	-75.91	41.69	35.196850975	-107.017173193	3896737.17	316358.68	0.31	0.123	0.9671	124	0.985	
N9E4-249	-68.90	36.58	35.196806149	-107.017095173	3896732.05	316365.69	0.22	0.132	1.1818	30	0.959	
N9E4-250	-81.69	48.27	35.196909193	-107.017238170	3896743.74	316352.90	0.29	0.164	2.3081	328	0.984	
N9E4-251	-63.14	36.89	35.196810068	-107.017031950	3896732.37	316371.45	0.23	0.190	3.5597	314	0.966	
N9E4-252	-69.92	43.62	35.196869405	-107.017107892	3896739.09	316364.67	0.50	0.145	1.5960	90	0.511	
N9E4-253	-81.59	51.81	35.196941109	-107.017237810	3896747.28	316353.00	0.52	0.131	1.1614	90	0.262	
N9E4-254	-68.53	44.20	35.196874909	-107.017092818	3896739.67	316366.05	0.38	0.139	1.4056	7	0.783	
N9E4-255	-65.49	41.77	35.196853605	-107.017058815	3896737.25	316369.10	0.44	0.212	4.9405	84	0.623	
N9E4-256	-68.22	31.33	35.196759001	-107.017086531	3896726.80	316366.37	0.17	0.142	1.4965	90	0.868	
N9E4-257	-70.31	37.50	35.196814173	-107.017110788	3896732.97	316364.28	0.32	0.123	0.9596	21	0.978	
N9E4-258	-65.32	33.60	35.196779995	-107.017055198	3896729.07	316369.27	0.34	0.143	1.5093	10	0.992	
N9E4-259	-62.02	38.93	35.196828628	-107.017020113	3896734.40	316372.57	0.21	0.139	1.3804	59	0.872	
N9E4-260	-72.26	45.53	35.196886197	-107.017134042	3896741.00	316362.33	0.37	0.142	1.4954	131	0.819	
N9E4-261	-76.91	37.09	35.196809316	-107.017183222	3896732.56	316357.68	0.31	0.101	0.5375	35	0.853	
N9E4-262	-79.93	39.60	35.196831412	-107.017216915	3896735.08	316354.66	0.13	0.101	0.5380	329	0.973	
N9E4-263	-84.79	46.16	35.196889631	-107.017271675	3896741.64	316349.80	0.62	0.177	2.8711	219	0.608	
N9E4-264	-66.54	35.31	35.196795180	-107.017068959	3896730.78	316368.05	0.36	0.147	1.6333	61	0.880	
N9E4-265	-80.01	47.75	35.196904813	-107.017219564	3896743.22	316354.58	0.40	0.159	2.1020	324	0.988	
N9E4-266	-65.35	37.36	35.196813844	-107.017056371	3896732.83	316369.24	0.11	0.147	1.6359	48	0.824	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-267	-77.37	49.46	35.196920673	-107.017191003	3896744.93	316357.22	0.40	0.138	1.3675	357	0.929	
N9E4-268	-79.12	50.99	35.196934138	-107.017210571	3896746.46	316355.47	0.23	0.156	1.9685	355	0.975	
N9E4-269	-83.67	38.42	35.196820094	-107.017257643	3896733.90	316350.92	0.22	0.133	1.2300	23	0.977	
N9E4-270	-62.41	31.10	35.196758029	-107.017022692	3896726.58	316372.18	0.31	0.126	1.0370	25	0.913	
N9E4-271	-75.05	53.65	35.196958841	-107.017166462	3896749.12	316359.54	0.56	0.170	2.5625	341	0.977	
N9E4-272	-69.19	57.67	35.196996185	-107.017103020	3896753.14	316365.40	0.25	0.164	2.2847	280	0.987	
N9E4-273	-65.04	53.98	35.196963724	-107.017056595	3896749.46	316369.55	0.25	0.103	0.5710	215	0.955	
N9E4-274	-69.13	49.04	35.196918410	-107.017100468	3896744.51	316365.46	0.22	0.110	0.6990	290	0.933	
N9E4-275	-62.47	41.45	35.196851213	-107.017025620	3896736.92	316372.12	0.37	0.130	1.1408	76	0.899	
N9E4-276	-69.17	46.54	35.196895842	-107.017100315	3896742.01	316365.42	0.17	0.114	0.7770	6	0.978	
N9E4-277	-69.94	50.93	35.196935335	-107.017109714	3896746.41	316364.65	0.29	0.123	0.9673	312	0.954	
N9E4-278	-62.30	52.04	35.196946712	-107.017026161	3896747.51	316372.29	0.26	0.129	1.1218	68	0.953	
N9E4-279	-61.10	51.21	35.196939467	-107.017012768	3896746.69	316373.49	0.20	0.102	0.5484	30	0.808	
N9E4-280	-80.91	55.59	35.196975314	-107.017231238	3896751.07	316353.68	0.40	0.159	2.0799	39	0.917	
N9E4-281	-73.80	51.86	35.196942967	-107.017152292	3896747.33	316360.79	0.24	0.155	1.9308	14	0.980	
N9E4-282	-62.38	43.45	35.196869299	-107.017025128	3896738.93	316372.21	0.41	0.162	2.1900	116	0.874	
N9E4-283	-65.82	48.55	35.196914637	-107.017064013	3896744.03	316368.77	0.18	0.137	1.3318	43	0.957	
N9E4-284	-73.04	53.60	35.196958836	-107.017144341	3896749.08	316361.55	0.19	0.125	1.0166	19	0.989	
N9E4-285	-74.22	56.51	35.196984836	-107.017157941	3896751.99	316360.37	0.16	0.137	1.3358	59	0.912	
N9E4-286	-65.60	50.54	35.196932588	-107.017062058	3896746.01	316368.99	0.39	0.181	3.0788	356	0.901	
N9E4-287	-63.43	48.10	35.196911033	-107.017037595	3896743.58	316371.16	0.52	0.160	2.1416	122	0.965	
N9E4-288	-60.96	46.25	35.196894784	-107.017010069	3896741.72	316373.63	0.33	0.174	2.7576	28	0.985	
N9E4-289	-69.23	54.91	35.196971318	-107.017102864	3896750.39	316365.36	0.03	0.103	0.5673	40	0.965	
N9E4-290	-71.34	56.10	35.196981599	-107.017126227	3896751.57	316363.25	0.31	0.137	1.3423	90	0.466	
N9E4-291	-62.52	54.32	35.196967189	-107.017028992	3896749.79	316372.07	0.24	0.153	1.8691	8	0.980	
N9E4-292	-66.74	58.41	35.197003263	-107.017076306	3896753.88	316367.85	0.17	0.135	1.2670	50	0.985	
N9E4-293	-62.21	56.46	35.196986586	-107.017026100	3896751.94	316372.38	0.46	0.147	1.6620	177	0.619	
N9E4-294	-81.85	56.83	35.196986280	-107.017241860	3896752.30	316352.74	0.52	0.198	4.0163	70	0.898	
N9E4-295	-78.76	54.73	35.196967951	-107.017207373	3896750.20	316355.83	0.73	0.164	2.2795	90	0.720	
N9E4-296	-66.20	45.97	35.196891287	-107.017067534	3896741.44	316368.39	0.33	0.138	1.3637	31	0.932	
N9E4-297	-77.57	52.86	35.196951266	-107.017193892	3896748.33	316357.02	0.60	0.157	2.0216	240	0.832	
N9E4-298	-71.56	49.38	35.196921007	-107.017127203	3896744.85	316363.03	0.28	0.103	0.5643	90	0.792	
N9E4-299	-85.03	56.10	35.196979125	-107.017276525	3896751.57	316349.56	0.16	0.130	1.1358	297	0.784	
N9E4-300	-82.64	37.43	35.196811342	-107.017246143	3896732.91	316351.95	0.22	0.129	1.1206	35	0.958	
N9E4-301	-73.40	58.51	35.197002986	-107.017149415	3896753.98	316361.19	0.35	0.107	0.6326	287	0.968	
N9E4-302	-77.14	56.79	35.196986785	-107.017190080	3896752.26	316357.45	0.37	0.105	0.6042	118	0.862	
N9E4-303	-65.29	57.69	35.196997046	-107.017060198	3896753.16	316369.30						
N9E4-304	-66.48	57.24	35.196992805	-107.017073168	3896752.71	316368.11						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-305	-63.22	59.57	35.197014357	-107.017037948	3896755.04	316371.36	0.21	0.101	0.5423	131	0.898	
N9E4-306	-61.66	57.27	35.196993962	-107.017020268	3896752.74	316372.93	0.35	0.129	1.1221	30	0.792	
N9E4-307	-65.60	55.47	35.196977013	-107.017063147	3896750.94	316368.99	0.45	0.126	1.0278	146	0.588	
N9E4-308	-67.27	55.98	35.196981314	-107.017081575	3896751.45	316367.32	0.62	0.121	0.9196	331	0.756	
N9E4-309	-70.47	55.87	35.196979740	-107.017116677	3896751.34	316364.12	0.79	0.249	7.9695	342	0.886	
N9E4-310	-82.06	56.50	35.196983280	-107.017244038	3896751.97	316352.53	1.15	0.245	7.6205	46	0.875	
N9E4-311	-82.97	52.25	35.196944817	-107.017253123	3896747.72	316351.62	0.36	0.141	1.4600	5	0.975	
N9E4-312	-76.05	52.15	35.196945187	-107.017177129	3896747.62	316358.54	0.43	0.115	0.7844	143	0.910	
N9E4-313	-76.51	51.00	35.196934720	-107.017181921	3896746.47	316358.08	0.60	0.185	3.3018	200	0.931	
N9E4-314	-66.22	50.22	35.196929545	-107.017068696	3896745.69	316368.37	0.42	0.148	1.6993	11	0.830	
N9E4-315	-67.33	49.28	35.196920926	-107.017080704	3896744.75	316367.26	0.39	0.124	0.9811	86	0.968	
N9E4-316	-83.97	46.83	35.196895759	-107.017262803	3896742.30	316350.62	0.47	0.142	1.4867	69	0.933	
N9E4-317	-77.44	44.91	35.196879707	-107.017190718	3896740.39	316357.15	0.59	0.148	1.6842	290	0.817	
N9E4-318	-72.51	46.45	35.196894474	-107.017136932	3896741.92	316362.08						
N9E4-319	-68.79	43.10	35.196864980	-107.017095341	3896738.58	316365.80						
N9E4-320	-82.02	43.21	35.196863539	-107.017240619	3896738.68	316352.57	0.88	0.176	2.8100	14	0.833	
N9E4-321	-82.63	42.21	35.196854401	-107.017247084	3896737.68	316351.96						
N9E4-322	-75.70	44.79	35.196878946	-107.017171588	3896740.27	316358.89	0.43	0.115	0.7856	333	0.961	
N9E4-323	-88.93	42.94	35.196859791	-107.017316477	3896738.41	316345.66	0.41	0.119	0.8796	24	0.689	
N9E4-324	-84.09	41.47	35.196847481	-107.017262927	3896736.94	316350.50	0.38	0.153	1.8593	48	0.867	
N9E4-325	-65.54	37.39	35.196814083	-107.017058477	3896732.86	316369.04	0.85	0.324	17.6130	352	0.634	
N9E4-326	-65.19	37.51	35.196815247	-107.017054657	3896732.98	316369.40	0.49	0.216	5.2520	354	0.585	
N9E4-327	-65.51	40.42	35.196841388	-107.017058773	3896735.89	316369.08	0.63	0.234	6.6716	50	0.837	
N9E4-328	-63.06	39.53	35.196833841	-107.017031645	3896735.00	316371.53						
N9E4-329	-65.51	39.90	35.196836745	-107.017058685	3896735.38	316369.08						
N9E4-330	-67.93	37.74	35.196816770	-107.017084707	3896733.21	316366.66	0.44	0.150	1.7588	90	0.769	
N9E4-331	-60.38	36.18	35.196804157	-107.017001491	3896731.66	316374.21						
N9E4-332	-61.27	36.03	35.196802652	-107.017011260	3896731.51	316373.32						
N9E4-333	-62.31	35.74	35.196799780	-107.017022630	3896731.21	316372.28						
N9E4-334	-63.58	35.36	35.196796195	-107.017036434	3896730.84	316371.01						
N9E4-335	-67.34	33.22	35.196776177	-107.017077285	3896728.69	316367.25	0.61	0.141	1.4610	181	0.736	
N9E4-336	-85.97	34.72	35.196786332	-107.017282111	3896730.20	316348.62	0.31	0.105	0.6002	88	0.891	
N9E4-337	-76.96	35.21	35.196792371	-107.017183305	3896730.68	316357.63	0.85	0.182	3.1033	304	0.572	
N9E4-338	-78.09	33.58	35.196777448	-107.017195330	3896729.05	316356.50						
N9E4-339	-79.13	34.77	35.196787986	-107.017207031	3896730.24	316355.46						
N9E4-340	-80.25	36.11	35.196799852	-107.017219583	3896731.58	316354.34						
N9E4-341	-71.82	32.69	35.196770598	-107.017126325	3896728.16	316362.77	0.62	0.185	3.2862	128	0.833	
N9E4-342	-64.24	45.33	35.196885866	-107.017045911	3896740.80	316370.35	0.44	0.126	1.0349	85	0.963	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-343	-74.41	45.28	35.196883582	-107.017157537	3896740.75	316360.18	0.41	0.102	0.5572	335	0.961	
N9E4-344	-78.82	59.91	35.197014599	-107.017209189	3896755.38	316355.77	0.61	0.150	1.7349	90	0.878	
N9E4-345	-67.63	59.84	35.197016007	-107.017086408	3896755.31	316366.96	0.36	0.180	3.0075	76	0.949	
N9E4-346	-60.02	55.04	35.196974172	-107.017001806	3896750.51	316374.57	0.26	0.142	1.4859	77	0.955	
N9E4-347	-60.40	49.34	35.196922719	-107.017004674	3896744.81	316374.19	0.63	0.157	2.0253	305	0.867	
N9E4-348	-63.96	30.12	35.196748833	-107.017039475	3896725.59	316370.63	0.57	0.214	5.0612	355	0.836	
N9E4-349	-61.73	30.00	35.196748208	-107.017014990	3896725.47	316372.86						
N9E4-350	-62.79	30.88	35.196755950	-107.017026786	3896726.36	316371.80						
N9E4-351	-67.14	30.23	35.196749303	-107.017074378	3896725.71	316367.45	0.31	0.119	0.8854	32	0.931	
N9E4-352	-65.53	28.76	35.196736350	-107.017056421	3896724.24	316369.06	0.32	0.150	1.7505	149	0.945	
N9E4-353	-68.70	29.29	35.196740491	-107.017091355	3896724.76	316365.89	0.20	0.112	0.7365	60	0.959	
N9E4-354	-70.45	28.86	35.196736298	-107.017110435	3896724.33	316364.14						
N9E4-355	-81.56	29.08	35.196736266	-107.017232475	3896724.55	316353.03	0.51	0.176	2.8116	163	0.872	
N9E4-356	-85.94	29.82	35.196742159	-107.017280701	3896725.29	316348.65	0.17	0.132	1.1882	66	0.983	
N9E4-357	-85.77	28.68	35.196731947	-107.017278520	3896724.16	316348.82	0.19	0.111	0.7156	133	0.803	
N9E4-358	-90.80	53.91	35.196958382	-107.017339437	3896749.39	316343.79	0.33	0.132	1.2019	6	0.869	
N9E4-359	-67.54	17.84	35.196637591	-107.017076029	3896713.32	316367.05	0.63	0.213	5.0250	149	0.635	
N9E4-360	-70.43	19.23	35.196649580	-107.017108082	3896714.71	316364.16	0.35	0.161	2.1501	8	0.956	
N9E4-361	-81.30	28.04	35.196726971	-107.017229344	3896723.52	316353.29	0.21	0.171	2.6068	357	0.972	
N9E4-362	-71.48	16.92	35.196628551	-107.017119083	3896712.39	316363.11	0.31	0.152	1.8131	33	0.971	
N9E4-363	-62.44	10.51	35.196572421	-107.017018410	3896705.98	316372.15	0.30	0.163	2.2385	265	0.942	
N9E4-364	-68.63	10.66	35.196572682	-107.017086361	3896706.14	316365.96	0.29	0.121	0.9180	186	0.863	
N9E4-365	-81.46	19.91	35.196653665	-107.017229327	3896715.38	316353.13	0.21	0.113	0.7394	25	0.970	
N9E4-366	-70.13	8.01	35.196548517	-107.017102238	3896703.49	316364.46	0.23	0.146	1.6156	90	0.908	
N9E4-367	-67.39	6.71	35.196537258	-107.017071947	3896702.18	316367.19	0.54	0.214	5.0864	190	0.865	
N9E4-368	-67.51	2.58	35.196500077	-107.017072276	3896698.06	316367.08	0.35	0.158	2.0423	17	0.758	
N9E4-369	-68.51	3.18	35.196505306	-107.017083417	3896698.66	316366.08	0.22	0.127	1.0506	89	0.951	
N9E4-370	-81.04	12.86	35.196590177	-107.017223078	3896708.33	316353.55	0.16	0.116	0.8141	138	0.885	
N9E4-371	-62.01	18.23	35.196642091	-107.017015372	3896713.70	316372.58	0.16	0.110	0.6942	280	0.953	
N9E4-372	-60.58	13.41	35.196598873	-107.016998591	3896708.88	316374.01	0.32	0.158	2.0544	294	0.961	
N9E4-373	-72.40	17.97	35.196637852	-107.017129381	3896713.45	316362.19	0.18	0.116	0.8151	267	0.960	
N9E4-374	-62.79	19.21	35.196650754	-107.017024143	3896714.68	316371.80	0.15	0.144	1.5387	37	0.993	
N9E4-375	-75.41	26.18	35.196711254	-107.017164300	3896721.65	316359.18	0.21	0.110	0.6996	8	0.902	
N9E4-376	-70.69	22.68	35.196680598	-107.017111652	3896718.15	316363.90	0.51	0.184	3.2315	25	0.396	
N9E4-377	-65.23	18.89	35.196647472	-107.017050928	3896714.37	316369.36	0.34	0.141	1.4676	322	0.955	
N9E4-378	-66.10	12.42	35.196588974	-107.017059060	3896707.89	316368.48	0.24	0.124	0.9928	18	0.985	
N9E4-379	-61.01	6.67	35.196538050	-107.017001833	3896702.14	316373.58	0.23	0.127	1.0686	294	0.903	
N9E4-380	-89.57	25.52	35.196702763	-107.017319625	3896721.00	316345.02	0.16	0.115	0.7978	43	0.935	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-381	-73.40	14.64	35.196607669	-107.017139615	3896710.12	316361.19	0.36	0.157	2.0015	89	0.680	
N9E4-382	-68.34	7.93	35.196548117	-107.017082593	3896703.40	316366.25	0.13	0.118	0.8447	39	0.992	
N9E4-383	-69.13	4.96	35.196521184	-107.017090583	3896700.43	316365.46	0.30	0.147	1.6613	350	0.994	
N9E4-384	-62.77	16.82	35.196629221	-107.017023402	3896712.29	316371.82	0.25	0.131	1.1581	66	0.891	
N9E4-385	-74.37	23.93	35.196691209	-107.017152364	3896719.41	316360.22	0.17	0.135	1.2847	10	0.970	
N9E4-386	-80.69	25.63	35.196705381	-107.017222110	3896721.11	316353.90	0.29	0.131	1.1559	202	0.474	
N9E4-387	-78.31	20.57	35.196660140	-107.017194880	3896716.04	316356.28	0.15	0.132	1.1827	337	0.989	
N9E4-388	-63.63	9.97	35.196567386	-107.017031327	3896705.45	316370.96	0.25	0.108	0.6629	206	0.702	
N9E4-389	-63.61	8.75	35.196556353	-107.017030883	3896704.22	316370.98	0.19	0.093	0.4109	90	0.923	
N9E4-390	-76.56	15.59	35.196615660	-107.017174589	3896711.07	316358.03	0.14	0.082	0.2883	90	0.650	
N9E4-391	-85.91	18.92	35.196643912	-107.017277895	3896714.39	316348.68	0.25	0.104	0.5817	315	0.858	
N9E4-392	-68.51	20.84	35.196664373	-107.017087296	3896716.31	316366.08	0.26	0.107	0.6428	74	0.977	
N9E4-393	-67.30	18.98	35.196647891	-107.017073657	3896714.46	316367.29	0.20	0.120	0.8941	326	0.951	
N9E4-394	-75.99	25.32	35.196703379	-107.017170426	3896720.79	316358.60	0.21	0.114	0.7763	331	0.538	
N9E4-395	-76.82	22.96	35.196681964	-107.017178988	3896718.43	316357.77	0.16	0.125	1.0171	50	0.986	
N9E4-396	-62.29	11.63	35.196582547	-107.017016999	3896707.10	316372.30	0.17	0.108	0.6619	84	0.990	
N9E4-397	-65.91	11.06	35.196576720	-107.017056659	3896706.53	316368.68	0.25	0.130	1.1434	189	0.903	
N9E4-398	-78.90	17.06	35.196628440	-107.017200542	3896712.53	316355.69	0.15	0.105	0.5954	298	0.885	
N9E4-399	-67.82	8.74	35.196555528	-107.017077016	3896704.22	316366.77	0.51	0.193	3.7421	217	0.923	
N9E4-400	-62.01	4.03	35.196514085	-107.017012194	3896699.50	316372.58	0.26	0.151	1.7882	24	0.982	
N9E4-401	-79.92	13.94	35.196600103	-107.017211011	3896709.41	316354.67	0.41	0.133	1.2207	302	0.892	
N9E4-402	-62.37	15.18	35.196614494	-107.017018692	3896710.65	316372.22	0.11	0.124	0.9874	5	0.980	
N9E4-403	-85.84	28.62	35.196731341	-107.017279340	3896724.09	316348.75	0.18	0.114	0.7630	191	0.770	
N9E4-404	-71.06	14.61	35.196607810	-107.017113989	3896710.08	316363.53	0.33	0.126	1.0434	309	0.979	
N9E4-405	-66.35	14.91	35.196611327	-107.017062313	3896710.38	316368.24	0.43	0.190	3.5478	48	0.698	
N9E4-406	-77.84	6.09	35.196529753	-107.017186443	3896701.56	316356.75	0.30	0.152	1.8075	2	0.990	
N9E4-407	-86.28	8.71	35.196551867	-107.017279708	3896704.19	316348.31	0.46	0.184	3.2146	296	0.947	
N9E4-408	-85.17	3.67	35.196506650	-107.017266359	3896699.15	316349.42	0.31	0.151	1.7881	310	0.989	
N9E4-409	-65.54	0.67	35.196483156	-107.017050283	3896696.14	316369.05	0.37	0.155	1.9416	148	0.953	
N9E4-410	-72.37	2.33	35.196496940	-107.017125618	3896697.81	316362.22	0.23	0.105	0.5992	40	0.973	
N9E4-411	-81.12	8.66	35.196552333	-107.017223020	3896704.13	316353.47	0.25	0.116	0.8034	60	0.675	
N9E4-412	-88.16	14.27	35.196601651	-107.017301649	3896709.75	316346.43	0.16	0.095	0.4388	345	0.806	
N9E4-413	-80.45	5.08	35.196520194	-107.017214892	3896700.55	316354.14	0.15	0.115	0.7925	92	0.887	
N9E4-414	-75.06	5.04	35.196520790	-107.017155740	3896700.51	316359.53	0.26	0.122	0.9375	310	0.989	
N9E4-415	-85.77	11.06	35.196573096	-107.017274668	3896706.53	316348.82	0.19	0.122	0.9392	132	0.945	
N9E4-416	-76.79	4.47	35.196515395	-107.017174627	3896699.95	316357.80	0.13	0.143	1.5201	36	0.989	
N9E4-417	-88.14	10.83	35.196570632	-107.017300609	3896706.31	316346.45	0.23	0.107	0.6281	51	0.959	
N9E4-418	-81.50	11.69	35.196579616	-107.017227901	3896707.17	316353.09	0.18	0.118	0.8520	131	0.961	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-419	-70.21	3.50	35.196507844	-107.017102175	3896698.97	316364.38	0.26	0.144	1.5506	112	0.989	
N9E4-420	-89.25	16.17	35.196618496	-107.017313997	3896711.64	316345.34	0.21	0.130	1.1357	79	0.919	
N9E4-421	-81.91	7.29	35.196539884	-107.017231405	3896702.77	316352.68	0.27	0.136	1.3057	191	0.881	
N9E4-422	-74.41	2.84	35.196501121	-107.017148097	3896698.31	316360.18	0.31	0.139	1.3848	8	0.974	
N9E4-423	-73.24	0.48	35.196480105	-107.017134691	3896695.96	316361.35	0.21	0.101	0.5393	57	0.973	
N9E4-424	-88.95	11.94	35.196580498	-107.017309784	3896707.42	316345.64	0.37	0.147	1.6539	72	0.975	
N9E4-425	-72.87	4.96	35.196520476	-107.017131639	3896700.43	316361.72	0.42	0.127	1.0653	144	0.748	
N9E4-426	-80.29	9.88	35.196563459	-107.017214226	3896705.35	316354.30	0.19	0.128	1.0849	8	0.944	
N9E4-427	-86.06	7.09	35.196537309	-107.017276981	3896702.57	316348.53	0.34	0.161	2.1584	82	0.804	
N9E4-428	-88.49	8.02	35.196545213	-107.017303786	3896703.49	316346.10	0.39	0.146	1.6011	130	0.992	
N9E4-429	-69.54	2.06	35.196495000	-107.017094458	3896697.54	316365.05	0.20	0.115	0.7980	67	0.918	
N9E4-430	-83.48	4.74	35.196516623	-107.017248133	3896700.22	316351.11	0.37	0.133	1.2320	55	0.975	
N9E4-431	-87.62	3.23	35.196502208	-107.017293174	3896698.70	316346.97	0.25	0.152	1.8124	29	0.954	
N9E4-432	-88.42	0.81	35.196480234	-107.017301460	3896696.28	316346.17	0.24	0.167	2.4356	90	0.890	
N9E4-433	-68.68	29.32	35.196740778	-107.017091143	3896724.79	316365.91	0.24	0.126	1.0305	52	0.982	
N9E4-434	-64.99	27.18	35.196722187	-107.017050100	3896722.65	316369.60	0.22	0.163	2.2551	342	0.839	
N9E4-435	-63.76	25.69	35.196708993	-107.017036265	3896721.16	316370.83	0.29	0.120	0.8879	311	0.738	
N9E4-436	-61.15	28.03	35.196730566	-107.017008149	3896723.51	316373.44	0.50	0.179	2.9888	187	0.733	
N9E4-437	-62.34	23.09	35.196685811	-107.017020081	3896718.56	316372.25	0.17	0.193	3.7021	356	0.897	
N9E4-438	-65.53	28.75	35.196736198	-107.017056353	3896724.22	316369.06	0.30	0.146	1.6234	148	0.936	
N9E4-439	-67.02	26.42	35.196714997	-107.017072261	3896721.90	316367.57	0.25	0.140	1.4168	20	0.874	
N9E4-440	-63.24	27.53	35.196725697	-107.017030942	3896723.01	316371.35	0.40	0.160	2.1353	285	0.817	
N9E4-441	-85.42	27.23	35.196718907	-107.017274449	3896722.70	316349.17	0.50	0.164	2.2800	37	0.942	
N9E4-442	-89.18	27.27	35.196718602	-107.017315681	3896722.75	316345.41	0.55	0.131	1.1704	205	0.901	
N9E4-443	-67.69	28.11	35.196730059	-107.017080014	3896723.58	316366.89	0.58	0.158	2.0604	225	0.834	
N9E4-444	-60.49	26.79	35.196719455	-107.017000645	3896722.26	316374.10	0.38	0.148	1.6703	31	0.809	
N9E4-445	-62.23	27.38	35.196724462	-107.017019854	3896722.85	316372.36	0.44	0.155	1.9438	58	0.928	
N9E4-446	-62.13	25.45	35.196707166	-107.017018302	3896720.93	316372.46	0.52	0.123	0.9775	90	0.303	
N9E4-447	-63.28	24.78	35.196700916	-107.017030809	3896720.26	316371.31						
N9E4-448	-63.88	24.78	35.196700807	-107.017037344	3896720.26	316370.71						
N9E4-449	-62.24	22.70	35.196682332	-107.017018909	3896718.17	316372.35						on edge of missed area
N9E4-450	-60.68	21.59	35.196672559	-107.017001505	3896717.06	316373.91						on edge of missed area
N9E4-451	-72.95	26.87	35.196717922	-107.017137469	3896722.34	316361.64						on edge of missed area
N9E4-452	-70.59	24.34	35.196695534	-107.017110979	3896719.81	316364.00	0.40	0.127	1.0598	215	0.937	
N9E4-453	-79.98	26.70	35.196715120	-107.017214539	3896722.17	316354.61	0.34	0.147	1.6327	303	0.978	
N9E4-454	-82.51	26.33	35.196711354	-107.017242263	3896721.81	316352.08	0.26	0.101	0.5387	356	0.973	
N9E4-455	-82.55	25.01	35.196699402	-107.017242433	3896720.48	316352.04						
N9E4-456	-76.30	27.46	35.196722674	-107.017174362	3896722.94	316358.29						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-457	-82.78	23.82	35.196688633	-107.017244618	3896719.29	316351.81						
N9E4-458	-76.84	21.39	35.196667874	-107.017178867	3896716.87	316357.75	0.65	0.143	1.5307	184	0.779	
N9E4-459	-77.27	22.18	35.196674888	-107.017183804	3896717.65	316357.32						
N9E4-460	-84.10	21.36	35.196666275	-107.017258581	3896716.84	316350.49	0.51	0.158	2.0438	22	0.922	
N9E4-461	-82.31	22.15	35.196673676	-107.017239166	3896717.62	316352.28	0.25	0.108	0.6535	221	0.957	
N9E4-462	-71.82	23.48	35.196687579	-107.017124278	3896718.95	316362.77	0.43	0.187	3.3997	30	0.893	
N9E4-463	-72.06	22.48	35.196678523	-107.017126688	3896717.95	316362.53						
N9E4-464	-67.53	23.13	35.196685224	-107.017077075	3896718.60	316367.06	0.12	0.102	0.5516	53	0.857	
N9E4-465	-67.38	21.64	35.196671841	-107.017075106	3896717.11	316367.21	0.37	0.110	0.6943	295	0.857	
N9E4-466	-64.65	20.03	35.196657809	-107.017044810	3896715.50	316369.94	0.33	0.126	1.0468	265	0.908	
N9E4-467	-75.33	19.98	35.196655431	-107.017162024	3896715.46	316359.26	0.13	0.106	0.6143	94	0.921	
N9E4-468	-86.88	20.66	35.196659408	-107.017289017	3896716.13	316347.71	0.46	0.134	1.2512	318	0.959	
N9E4-469	-87.09	19.87	35.196652304	-107.017291119	3896715.35	316347.50						
N9E4-470	-84.64	18.76	35.196642695	-107.017263952	3896714.23	316349.95	0.35	0.122	0.9453	48	0.908	
N9E4-471	-83.52	17.49	35.196631500	-107.017251377	3896712.97	316351.07						
N9E4-472	-84.78	17.49	35.196631269	-107.017265264	3896712.97	316349.80						
N9E4-473	-84.64	16.75	35.196624591	-107.017263465	3896712.22	316349.95						
N9E4-474	-84.93	15.93	35.196617160	-107.017266550	3896711.40	316349.66						
N9E4-475	-77.91	18.01	35.196637215	-107.017189869	3896713.49	316356.68	0.28	0.105	0.6023	140	0.779	
N9E4-476	-78.44	20.07	35.196655623	-107.017196185	3896715.54	316356.15	0.82	0.182	3.1084	333	0.737	
N9E4-477	-79.82	18.54	35.196641644	-107.017210944	3896714.02	316354.77	0.50	0.148	1.6672	6	0.947	
N9E4-478	-87.73	17.76	35.196633147	-107.017297626	3896713.23	316346.86	0.57	0.126	1.0387	140	0.945	
N9E4-479	-87.61	18.46	35.196639469	-107.017296522	3896713.93	316346.98						
N9E4-480	-87.84	13.66	35.196596171	-107.017297960	3896709.13	316346.75	0.46	0.152	1.8375	33	0.936	
N9E4-481	-75.92	17.84	35.196636006	-107.017168072	3896713.31	316358.66	0.34	0.126	1.0410	334	0.959	
N9E4-482	-75.11	16.97	35.196628345	-107.017158953	3896712.45	316359.48						
N9E4-483	-72.40	17.97	35.196637838	-107.017129367	3896713.44	316362.19	0.19	0.117	0.8298	330	0.923	
N9E4-484	-74.86	16.38	35.196623093	-107.017156015	3896711.86	316359.73	0.20	0.101	0.5289	64	0.873	
N9E4-485	-75.84	15.80	35.196617646	-107.017166717	3896711.27	316358.75	0.32	0.115	0.7879	332	0.794	
N9E4-486	-68.37	17.98	35.196638636	-107.017085161	3896713.45	316366.22	0.41	0.149	1.7060	325	0.930	
N9E4-487	-68.49	18.68	35.196644979	-107.017086632	3896714.16	316366.10						
N9E4-488	-65.52	16.51	35.196625942	-107.017053604	3896711.98	316369.06	0.68	0.157	2.0023	13	0.644	
N9E4-489	-61.42	15.27	35.196615519	-107.017008270	3896710.74	316373.17	0.33	0.165	2.3216	335	0.920	
N9E4-490	-63.26	14.27	35.196606175	-107.017028236	3896709.74	316371.33	0.16	0.102	0.5467	12	0.895	
N9E4-491	-67.07	16.29	35.196623684	-107.017070502	3896711.76	316367.52	0.37	0.138	1.3771	122	0.556	
N9E4-492	-66.85	14.89	35.196611080	-107.017067814	3896710.36	316367.74						
N9E4-493	-67.52	15.33	35.196614981	-107.017075266	3896710.81	316367.07						
N9E4-494	-68.56	14.59	35.196608085	-107.017086536	3896710.06	316366.03						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E4-495	-69.08	14.29	35.196605308	-107.017092188	3896709.77	316365.51						
N9E4-496	-73.77	15.63	35.196616520	-107.017143951	3896711.11	316360.82						
N9E4-497	-73.70	14.00	35.196601781	-107.017142769	3896709.47	316360.89						
N9E4-498	-77.66	12.68	35.196589220	-107.017186002	3896708.16	316356.93	0.54	0.139	1.4008	248	0.856	
N9E4-499	-76.23	12.58	35.196588578	-107.017170228	3896708.06	316358.36						
N9E4-500	-81.59	10.87	35.196572175	-107.017228662	3896706.34	316353.00						
N9E4-501	-86.18	8.62	35.196551034	-107.017278645	3896704.09	316348.41	0.41	0.170	2.5552	263	0.943	
N9E4-502	-85.53	8.94	35.196554020	-107.017271526	3896704.41	316349.06						
N9E4-503	-86.27	7.60	35.196541814	-107.017279396	3896703.07	316348.32						
N9E4-504	-76.10	7.49	35.196542762	-107.017167647	3896702.97	316358.49	0.32	0.112	0.7203	210	0.782	
N9E4-505	-70.84	6.87	35.196538122	-107.017109772	3896702.35	316363.75	0.22	0.111	0.7138	55	0.902	
N9E4-506	-66.05	10.01	35.196567296	-107.017057918	3896705.49	316368.54	0.50	0.195	3.8615	30	0.900	
N9E4-507	-65.14	9.23	35.196560432	-107.017047766	3896704.71	316369.45						
N9E4-508	-61.64	9.53	35.196563754	-107.017009438	3896705.00	316372.95						
N9E4-509	-61.35	7.76	35.196547804	-107.017005869	3896703.23	316373.24	0.43	0.102	0.5467	119	0.753	
N9E4-510	-68.35	7.93	35.196548128	-107.017082748	3896703.41	316366.24	0.14	0.119	0.8834	37	0.805	
N9E4-511	-66.03	6.33	35.196534117	-107.017056922	3896701.80	316368.56						
N9E4-512	-69.16	6.78	35.196537569	-107.017091330	3896702.25	316365.43						
N9E4-513	-72.94	12.36	35.196587182	-107.017134090	3896707.83	316361.65	0.29	0.102	0.5429	151	0.870	
N9E4-514	-79.19	3.52	35.196506347	-107.017200777	3896698.99	316355.40	0.51	0.167	2.3965	24	0.882	
N9E4-515	-80.62	5.81	35.196526755	-107.017216915	3896701.28	316353.97						
N9E4-516	-82.28	1.46	35.196487222	-107.017234185	3896696.93	316352.31	0.30	0.106	0.6221	298	0.985	
N9E4-517	-66.68	4.51	35.196517605	-107.017063562	3896699.99	316367.91	0.45	0.128	1.0913	242	0.983	
N9E4-518	-63.61	4.26	35.196515868	-107.017029901	3896699.73	316370.98	0.32	0.126	1.0329	51	0.912	
N9E4-519	-71.22	21.14	35.196666575	-107.017117192	3896716.61	316363.37	0.41	0.108	0.6489	170	0.942	
N9E4-520	-69.78	12.20	35.196586329	-107.017099334	3896707.67	316364.81	0.32	0.108	0.6562	349	0.870	
N9E4-521	-89.62	21.10	35.196662909	-107.017319192	3896716.58	316344.97	0.49	0.161	2.1610	73	0.898	
N9E4-522	-90.24	19.94	35.196652337	-107.017325736	3896715.41	316344.35						
N9E4-523	-90.78	20.83	35.196660230	-107.017331774	3896716.30	316343.81						
N9E4-524	-90.53	17.46	35.196629893	-107.017328298	3896712.93	316344.06	0.29	0.102	0.5559	180	0.946	
N9E4-525	-89.75	1.30	35.196484466	-107.017316153	3896696.78	316344.84	0.35	0.145	1.5773	189	0.934	
N9E4-526	-61.87	0.48	35.196482169	-107.017009927	3896695.96	316372.72	0.71	0.201	4.2455	0	0.920	
N9E4-527	-60.00	1.05	35.196487652	-107.016989543	3896696.53	316374.59	0.20	0.125	1.0064	59	0.855	
N9E4-528	-60.28	28.70	35.196736778	-107.016998734	3896724.18	316374.31	0.79	0.223	5.7332	292	0.688	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-1	-48.18	7.36	35.196546659	-107.016861135	3896702.83	316386.41	0.24	0.108	0.6557	336	0.918	
N9E5-2	-52.95	10.17	35.196571142	-107.016914156	3896705.65	316381.64	0.64	0.205	4.4606	213	0.770	
N9E5-3	-42.62	0.95	35.196489931	-107.016798661	3896696.43	316391.97	0.51	0.183	3.1712	28	0.905	
N9E5-4	-51.16	3.16	35.196508293	-107.016892901	3896698.64	316383.43	0.32	0.211	4.9069	77	0.900	
N9E5-5	-48.20	0.48	35.196484618	-107.016859835	3896695.95	316386.39	0.20	0.102	0.5457	53	0.738	
N9E5-6	-57.14	3.45	35.196509819	-107.016958627	3896698.93	316377.45	0.26	0.144	1.5393	30	0.933	
N9E5-7	-55.58	12.60	35.196592533	-107.016943578	3896708.07	316379.01	0.29	0.117	0.8370	41	0.718	
N9E5-8	-55.04	4.64	35.196520909	-107.016935893	3896700.12	316379.55	0.27	0.127	1.0640	94	0.897	
N9E5-9	-54.00	1.16	35.196489713	-107.016923697	3896696.63	316380.59	0.18	0.104	0.5792	208	0.719	
N9E5-10	-55.85	2.84	35.196504538	-107.016944305	3896698.32	316378.74	0.42	0.173	2.6756	151	0.762	
N9E5-11	-58.67	1.48	35.196491720	-107.016974953	3896696.95	316375.92	0.27	0.209	4.7137	6	0.936	
N9E5-12	-48.36	5.45	35.196529415	-107.016862743	3896700.92	316386.23	0.30	0.126	1.0348	315	0.778	
N9E5-13	-49.91	6.94	35.196542591	-107.016880074	3896702.42	316384.68	0.39	0.173	2.7016	30	0.900	
N9E5-14	-52.16	7.91	35.196550903	-107.016904921	3896703.39	316382.43	0.29	0.123	0.9584	335	0.785	
N9E5-15	-49.41	2.63	35.196503760	-107.016873559	3896698.10	316385.18	0.24	0.112	0.7248	199	0.920	
N9E5-16	-58.61	8.68	35.196556684	-107.016975982	3896704.16	316375.98	0.26	0.159	2.0811	193	0.986	
N9E5-17	-54.11	3.91	35.196514440	-107.016925438	3896699.38	316380.48	0.22	0.149	1.7138	58	0.990	
N9E5-18	-44.94	3.82	35.196515310	-107.016824778	3896699.29	316389.65	0.82	0.216	5.2460	90	0.602	
N9E5-19	-51.07	7.64	35.196548686	-107.016892970	3896703.12	316383.52	0.25	0.150	1.7679	45	0.906	
N9E5-20	-58.29	10.54	35.196573477	-107.016972863	3896706.02	316376.30	0.60	0.214	5.1085	10	0.591	
N9E5-21	-52.85	5.62	35.196530104	-107.016912000	3896701.09	316381.74	0.45	0.177	2.8585	187	0.710	
N9E5-22	-54.89	6.39	35.196536690	-107.016934607	3896701.86	316379.70	0.47	0.196	3.9237	90	0.856	
N9E5-23	-58.57	3.82	35.196512829	-107.016974407	3896699.29	316376.02	0.15	0.138	1.3682	104	0.801	
N9E5-24	-41.38	4.18	35.196519284	-107.016785740	3896699.66	316393.21	0.14	0.101	0.5287	169	0.943	
N9E5-25	-46.58	7.72	35.196550157	-107.016843707	3896703.19	316388.01	0.26	0.110	0.6926	155	0.806	
N9E5-26	-56.30	7.47	35.196546187	-107.016950336	3896702.95	316378.29	0.35	0.139	1.4022	225	0.984	
N9E5-27	-56.79	9.26	35.196562191	-107.016956093	3896704.73	316377.80	0.30	0.113	0.7527	199	0.525	
N9E5-28	-42.81	18.81	35.196650839	-107.016804738	3896714.29	316391.78	0.26	0.170	2.5420	260	0.968	
N9E5-29	-42.47	15.11	35.196617521	-107.016800210	3896710.58	316392.12	0.19	0.100	0.5235	95	0.918	
N9E5-30	-42.42	13.99	35.196607460	-107.016799362	3896709.46	316392.17	0.28	0.113	0.7460	105	0.588	
N9E5-31	-44.38	10.54	35.196576020	-107.016820101	3896706.01	316390.21	0.34	0.224	5.8021	359	0.986	
N9E5-32	-48.03	13.22	35.196599528	-107.016860862	3896708.70	316386.55	0.19	0.138	1.3554	337	0.985	
N9E5-33	-50.75	19.12	35.196652154	-107.016891933	3896714.59	316383.84	0.24	0.139	1.4060	325	0.927	
N9E5-34	-47.55	17.44	35.196637645	-107.016856489	3896712.92	316387.04	0.47	0.256	8.6848	55	0.909	
N9E5-35	-46.28	16.44	35.196628840	-107.016842351	3896711.92	316388.31	0.18	0.132	1.1846	69	0.965	
N9E5-36	-45.50	15.74	35.196622681	-107.016833543	3896711.22	316389.09	0.25	0.139	1.3812	19	0.929	
N9E5-37	-43.59	12.43	35.196593169	-107.016811923	3896707.90	316391.00	0.44	0.154	1.9088	220	0.705	
N9E5-38	-49.56	17.05	35.196633760	-107.016878458	3896712.53	316385.03	0.24	0.116	0.8045	302	0.670	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-39	-47.89	16.67	35.196630575	-107.016860047	3896712.14	316386.70	0.19	0.117	0.8315	183	0.937	
N9E5-40	-57.56	19.45	35.196653877	-107.016966863	3896714.92	316377.03	0.24	0.154	1.8915	20	0.770	
N9E5-41	-53.59	17.27	35.196635009	-107.016922740	3896712.75	316381.00	0.47	0.182	3.1214	108	0.536	
N9E5-42	-44.33	17.79	35.196641336	-107.016821189	3896713.26	316390.26	0.18	0.107	0.6369	302	0.929	
N9E5-43	-55.91	19.67	35.196656148	-107.016948795	3896715.14	316378.68	0.35	0.149	1.7167	257	0.904	
N9E5-44	-49.73	18.60	35.196647667	-107.016880702	3896714.07	316384.86	0.29	0.128	1.0849	90	0.930	
N9E5-45	-47.21	19.58	35.196656922	-107.016853246	3896715.05	316387.38	0.13	0.123	0.9609	216	0.901	
N9E5-46	-45.73	19.45	35.196656046	-107.016836994	3896714.92	316388.86	0.33	0.189	3.4780	100	0.952	
N9E5-47	-41.30	19.37	35.196656145	-107.016788282	3896714.84	316393.29	0.38	0.179	2.9882	23	0.893	
N9E5-48	-41.66	17.82	35.196642152	-107.016791871	3896713.30	316392.93	0.73	0.205	4.4954	233	0.876	
N9E5-49	-40.51	18.80	35.196651125	-107.016779445	3896714.27	316394.08	0.47	0.170	2.5349	34	0.891	
N9E5-50	-54.59	17.07	35.196632974	-107.016933668	3896712.54	316380.00						on edge of missed area
N9E5-51	-49.05	15.63	35.196621024	-107.016872540	3896711.10	316385.54	0.17	0.101	0.5392	275	0.936	
N9E5-52	-48.15	16.18	35.196626172	-107.016862840	3896711.66	316386.43	0.13	0.111	0.7029	28	0.950	
N9E5-53	-41.59	16.19	35.196627449	-107.016790718	3896711.67	316393.00	0.30	0.109	0.6805	90	0.638	
N9E5-54	-42.29	16.32	35.196628518	-107.016798444	3896711.80	316392.30						
N9E5-55	-43.42	16.13	35.196626519	-107.016810823	3896711.60	316391.17	0.38	0.133	1.2243	292	0.914	
N9E5-56	-46.94	13.97	35.196606481	-107.016849009	3896709.45	316387.65	0.36	0.143	1.5329	21	0.897	
N9E5-57	-56.70	13.12	35.196596992	-107.016955990	3896708.59	316377.89	0.26	0.164	2.2733	20	0.900	
N9E5-58	-57.37	13.20	35.196597597	-107.016963303	3896708.67	316377.22						
N9E5-59	-57.81	12.46	35.196590810	-107.016968039	3896707.93	316376.78						
N9E5-60	-58.56	12.60	35.196592015	-107.016976241	3896708.08	316376.03						
N9E5-61	-58.12	10.05	35.196569037	-107.016970839	3896705.52	316376.47	0.25	0.132	1.1812	332	0.859	
N9E5-62	-53.29	10.61	35.196575010	-107.016917940	3896706.08	316381.30	0.31	0.120	0.9003	235	0.797	
N9E5-63	-40.65	13.00	35.196598845	-107.016779782	3896708.47	316393.94	0.24	0.110	0.6917	221	0.891	
N9E5-64	-40.42	8.03	35.196554105	-107.016776118	3896703.50	316394.17	0.27	0.115	0.7955	159	0.878	
N9E5-65	-57.17	8.60	35.196556141	-107.016960080	3896704.07	316377.42	0.25	0.106	0.6145	189	0.811	
N9E5-66	-45.78	6.29	35.196537455	-107.016834525	3896701.76	316388.81	0.39	0.117	0.8315	72	0.948	
N9E5-67	-45.79	3.57	35.196512975	-107.016834040	3896699.05	316388.80	0.21	0.101	0.5421	186	0.863	
N9E5-68	-45.04	11.72	35.196586509	-107.016827646	3896707.19	316389.55	0.29	0.119	0.8844	84	0.839	
N9E5-69	-52.11	5.89	35.196532690	-107.016903965	3896701.36	316382.48	0.43	0.158	2.0425	144	0.734	
N9E5-70	-59.31	3.02	35.196505498	-107.016982329	3896698.49	316375.28	0.31	0.151	1.7799	161	0.945	
N9E5-71	-55.86	1.30	35.196490615	-107.016944087	3896696.77	316378.73	0.12	0.102	0.5490	68	0.981	
N9E5-72	-53.44	1.92	35.196496650	-107.016917723	3896697.39	316381.15	0.45	0.158	2.0617	197	0.882	
N9E5-73	-51.25	2.91	35.196506032	-107.016893909	3896698.39	316383.34	0.55	0.240	7.1786	24	0.898	
N9E5-74	-51.96	2.98	35.196506498	-107.016901666	3896698.45	316382.63						
N9E5-75	-47.96	1.88	35.196497337	-107.016857545	3896697.36	316386.63	0.28	0.109	0.6690	170	0.959	
N9E5-76	-47.31	1.06	35.196490045	-107.016850245	3896696.53	316387.27	0.30	0.120	0.8907	290	0.975	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-77	-54.09	19.75	35.196657204	-107.016928820	3896715.22	316380.50						
N9E5-78	-58.95	15.03	35.196613759	-107.016981094	3896710.50	316375.64	0.28	0.101	0.5341	19	0.889	
N9E5-79	-52.77	19.18	35.196652305	-107.016914139	3896714.65	316381.82	0.33	0.105	0.6045	281	0.858	
N9E5-80	-48.22	19.51	35.196656151	-107.016864337	3896714.99	316386.37	0.31	0.124	0.9972	143	0.926	
N9E5-81	-45.98	18.16	35.196644385	-107.016839427	3896713.63	316388.61	0.15	0.128	1.0766	14	0.914	
N9E5-82	-42.19	13.10	35.196599480	-107.016796636	3896708.57	316392.40						
N9E5-83	-59.34	16.59	35.196627765	-107.016985691	3896712.06	316375.25	0.34	0.105	0.5998	90	0.808	
N9E5-84	-55.06	14.24	35.196607417	-107.016938217	3896709.72	316379.53	0.47	0.154	1.8900	82	0.778	
N9E5-85	-50.83	10.45	35.196574001	-107.016890885	3896705.92	316383.76	0.19	0.104	0.5866	83	0.967	
N9E5-86	-59.24	7.61	35.196546853	-107.016982584	3896703.08	316375.35	0.40	0.101	0.5273	157	0.942	
N9E5-87	-51.55	9.77	35.196567794	-107.016898690	3896705.25	316383.04	0.21	0.106	0.6100	60	0.850	
N9E5-88	-53.15	12.16	35.196589016	-107.016916737	3896707.64	316381.44	0.31	0.106	0.6209	136	0.947	
N9E5-89	-41.48	11.65	35.196586559	-107.016788527	3896707.13	316393.11	0.38	0.115	0.7866	191	0.842	
N9E5-90	-46.35	10.82	35.196578154	-107.016841874	3896706.29	316388.24						on edge of missed area
N9E5-91	-43.72	9.23	35.196564330	-107.016812657	3896704.70	316390.86						on edge of missed area
N9E5-92	-40.93	9.21	35.196564646	-107.016781942	3896704.68	316393.66	0.34	0.124	0.9898	84	0.864	on edge of missed area
N9E5-93	-47.49	9.13	35.196562746	-107.016854023	3896704.61	316387.09						on edge of missed area
N9E5-94	-47.20	5.08	35.196526249	-107.016849916	3896700.55	316387.39	0.26	0.100	0.5238	27	0.808	
N9E5-95	-52.78	4.40	35.196519183	-107.016910977	3896699.88	316381.81	0.28	0.117	0.8348	40	0.839	
N9E5-96	-49.72	3.92	35.196515384	-107.016877342	3896699.39	316384.86	0.27	0.107	0.6422	289	0.755	
N9E5-97	-59.72	12.32	35.196589261	-107.016988903	3896707.80	316374.87	0.20	0.101	0.5295	251	0.971	
N9E5-98	-59.26	0.95	35.196486834	-107.016981370	3896696.42	316375.33	1.06	0.271	10.2723	49	0.819	
N9E5-99	-43.87	0.23	35.196483154	-107.016812218	3896695.70	316390.72						on edge of missed area
N9E5-100	-40.22	0.92	35.196490114	-107.016772332	3896696.40	316394.37	0.70	0.237	6.8923	228	0.868	
N9E5-101	-39.31	0.89	35.196489939	-107.016762285	3896696.36	316395.28						
N9E5-102	-40.45	1.91	35.196498926	-107.016775032	3896697.38	316394.14						
N9E5-103	-39.22	7.46	35.196549163	-107.016762845	3896702.93	316395.37	0.56	0.211	4.8432	42	0.838	
N9E5-104	-39.93	13.03	35.196599273	-107.016771805	3896708.50	316394.66	0.47	0.141	1.4612	327	0.802	
N9E5-105	-39.83	15.75	35.196623828	-107.016771354	3896711.23	316394.76	0.34	0.132	1.2039	110	0.905	
N9E5-106	-40.75	20.40	35.196665538	-107.016782474	3896715.88	316393.84	0.18	0.129	1.1253	190	0.853	
N9E5-107	-43.35	19.90	35.196660563	-107.016810940	3896715.38	316391.24	0.25	0.138	1.3613	220	0.970	
N9E5-108	-52.57	20.71	35.196666188	-107.016912278	3896716.19	316382.02	0.41	0.145	1.5904	16	0.865	
N9E5-109	-28.85	1.16	35.196494299	-107.016647574	3896696.63	316405.74	0.22	0.112	0.7218	233	0.822	
N9E5-110	-34.54	9.06	35.196564484	-107.016711760	3896704.54	316400.05	0.50	0.198	4.0424	139	0.702	
N9E5-111	-32.66	7.86	35.196554026	-107.016690899	3896703.34	316401.93	0.51	0.192	3.6915	344	0.899	
N9E5-112	-27.80	4.35	35.196523298	-107.016636792	3896699.83	316406.79	0.17	0.112	0.7299	195	0.784	
N9E5-113	-36.05	14.23	35.196610771	-107.016729472	3896709.70	316398.54	0.61	0.217	5.2811	166	0.574	
N9E5-114	-28.47	8.50	35.196560553	-107.016644998	3896703.98	316406.12	0.42	0.157	1.9938	56	0.900	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-115	-30.05	13.75	35.196607592	-107.016663546	3896709.23	316404.54	0.39	0.175	2.7954	356	0.803	
N9E5-116	-35.00	17.35	35.196639134	-107.016718681	3896712.83	316399.59	0.26	0.143	1.5021	36	0.917	
N9E5-117	-29.38	17.37	35.196640276	-107.016657034	3896712.84	316405.21	0.30	0.124	0.9932	196	0.813	
N9E5-119	-22.16	12.17	35.196594801	-107.016576603	3896707.65	316412.43	0.31	0.181	3.0696	110	0.935	
N9E5-120	-33.82	3.87	35.196517854	-107.016702718	3896699.35	316400.77	0.26	0.135	1.2645	354	0.671	
N9E5-121	-35.65	5.19	35.196529381	-107.016723077	3896700.66	316398.94	0.23	0.119	0.8742	77	0.952	
N9E5-122	-28.91	4.31	35.196522736	-107.016648875	3896699.79	316405.68	0.29	0.128	1.0906	154	0.730	
N9E5-123	-30.81	11.14	35.196583886	-107.016671297	3896706.61	316403.78	0.94	0.336	19.7526	257	0.765	
N9E5-124	-33.26	4.73	35.196525673	-107.016696796	3896700.20	316401.33	0.16	0.153	1.8698	182	0.989	
N9E5-125	-26.59	4.74	35.196526992	-107.016623549	3896700.21	316408.00	0.34	0.170	2.5703	181	0.796	
N9E5-126	-28.10	5.98	35.196537859	-107.016640433	3896701.45	316406.49	0.58	0.179	2.9719	90	0.425	
N9E5-127	-24.59	12.28	35.196595277	-107.016603250	3896707.75	316410.00	0.39	0.137	1.3304	153	0.311	
N9E5-128	-36.19	11.64	35.196587413	-107.016730432	3896707.11	316398.40	0.25	0.134	1.2460	191	0.923	
N9E5-129	-31.22	15.68	35.196624762	-107.016676786	3896711.16	316403.37	0.19	0.182	3.1442	195	0.863	
N9E5-130	-35.11	3.31	35.196512506	-107.016716804	3896698.78	316399.48	0.32	0.185	3.2881	355	0.786	
N9E5-131	-36.39	8.56	35.196559620	-107.016731941	3896704.03	316398.20	0.28	0.147	1.6407	92	0.955	
N9E5-132	-26.23	0.84	35.196491882	-107.016618706	3896696.31	316408.36	0.36	0.173	2.6776	304	0.939	
N9E5-133	-35.58	15.70	35.196624157	-107.016724639	3896711.18	316399.01	0.23	0.123	0.9686	284	0.884	
N9E5-134	-31.16	12.63	35.196597221	-107.016675482	3896708.10	316403.43	0.17	0.110	0.6882	90	0.903	
N9E5-135	-24.77	14.56	35.196615854	-107.016605801	3896710.04	316409.82	0.49	0.236	6.8419	356	0.702	
N9E5-136	-21.36	15.05	35.196620833	-107.016568379	3896710.52	316413.23	0.19	0.124	0.9881	65	0.823	
N9E5-137	-21.09	18.72	35.196653999	-107.016566332	3896714.20	316413.49	0.13	0.102	0.5574	120	0.841	
N9E5-138	-27.72	18.40	35.196649847	-107.016639043	3896713.87	316406.87	0.04	0.117	0.8249	260	0.891	
N9E5-139	-22.84	15.23	35.196622210	-107.016584757	3896710.70	316411.75	0.17	0.119	0.8833	275	0.941	
N9E5-140	-21.21	11.14	35.196585667	-107.016565859	3896706.62	316413.38	0.16	0.133	1.2202	318	0.922	
N9E5-141	-20.75	16.44	35.196633534	-107.016562070	3896711.92	316413.84	0.15	0.124	0.9941	174	0.944	
N9E5-142	-23.38	18.94	35.196655562	-107.016591507	3896714.42	316411.21	0.47	0.182	3.1366	90	0.800	
N9E5-143	-21.52	17.41	35.196642100	-107.016570680	3896712.88	316413.07	0.23	0.145	1.5682	222	0.947	
N9E5-144	-38.85	19.02	35.196653391	-107.016761355	3896714.49	316395.74	0.55	0.218	5.3832	340	0.875	
N9E5-145	-26.62	19.21	35.196657396	-107.016627053	3896714.68	316407.97	0.59	0.253	8.4234	256	0.855	
N9E5-146	-26.11	17.86	35.196645336	-107.016621156	3896713.34	316408.48						
N9E5-147	-27.43	17.97	35.196646030	-107.016635753	3896713.44	316407.16	0.72	0.220	5.5378	107	0.743	
N9E5-148	-31.40	16.57	35.196632704	-107.016678984	3896712.04	316403.19	0.38	0.180	3.0204	17	0.834	
N9E5-149	-30.12	15.88	35.196626720	-107.016664826	3896711.35	316404.47						
N9E5-150	-31.91	15.83	35.196625946	-107.016684420	3896711.30	316402.68						
N9E5-151	-24.27	13.58	35.196607079	-107.016600023	3896709.05	316410.32	1.07	0.315	16.2258	319	0.817	
N9E5-152	-23.75	11.04	35.196584327	-107.016593723	3896706.52	316410.84	0.42	0.179	2.9895	315	0.719	
N9E5-153	-22.29	10.42	35.196578980	-107.016577564	3896705.90	316412.30						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-154	-23.43	10.07	35.196575642	-107.016590013	3896705.55	316411.16						
N9E5-155	-30.69	11.46	35.196586843	-107.016670027	3896706.94	316403.90	0.56	0.235	6.7217	259	0.971	
N9E5-156	-26.36	9.10	35.196566357	-107.016621982	3896704.58	316408.23	0.42	0.205	4.4647	150	0.845	
N9E5-157	-27.00	8.04	35.196556660	-107.016628770	3896703.51	316407.59						
N9E5-158	-27.64	7.25	35.196549390	-107.016635673	3896702.72	316406.95						
N9E5-159	-25.61	8.10	35.196557492	-107.016613525	3896703.58	316408.98	0.35	0.183	3.1624	351	0.906	
N9E5-160	-24.07	8.39	35.196560325	-107.016596716	3896703.86	316410.52						
N9E5-161	-23.77	7.74	35.196554568	-107.016593305	3896703.22	316410.82						
N9E5-162	-24.96	7.35	35.196550774	-107.016606287	3896702.82	316409.62						
N9E5-163	-24.82	6.75	35.196545437	-107.016604521	3896702.22	316409.77						
N9E5-164	-24.96	5.91	35.196537810	-107.016605966	3896701.38	316409.62						
N9E5-165	-26.01	6.11	35.196539407	-107.016617447	3896701.58	316408.58						
N9E5-166	-27.56	2.86	35.196509907	-107.016633804	3896698.34	316407.03	0.66	0.226	6.0274	121	0.846	
N9E5-167	-27.00	2.68	35.196508381	-107.016627576	3896698.16	316407.59						
N9E5-168	-28.04	2.34	35.196505061	-107.016638935	3896697.81	316406.55						
N9E5-169	-20.74	7.19	35.196550168	-107.016559864	3896702.67	316413.85	0.44	0.168	2.4631	18	0.884	
N9E5-170	-39.14	7.28	35.196547601	-107.016761893	3896702.76	316395.45	0.33	0.151	1.8007	57	0.867	
N9E5-171	-36.83	14.87	35.196616379	-107.016738206	3896710.34	316397.76	0.54	0.209	4.7326	11	0.879	
N9E5-172	-22.02	16.67	35.196635353	-107.016576011	3896712.15	316412.57	0.39	0.167	2.4047	48	0.687	
N9E5-173	-23.13	16.67	35.196635151	-107.016588215	3896712.15	316411.46						
N9E5-174	-34.97	16.33	35.196629879	-107.016718122	3896711.80	316399.62	0.37	0.144	1.5599	243	0.705	
N9E5-175	-35.98	16.97	35.196635484	-107.016729330	3896712.44	316398.61						
N9E5-176	-38.79	17.77	35.196642190	-107.016760371	3896713.24	316395.80	0.74	0.213	5.0500	83	0.887	
N9E5-177	-39.10	17.02	35.196635359	-107.016763651	3896712.49	316395.49						
N9E5-178	-32.33	18.97	35.196654151	-107.016689758	3896714.44	316402.26	0.26	0.111	0.7143	134	0.612	
N9E5-179	-33.25	18.71	35.196651629	-107.016699765	3896714.18	316401.34						
N9E5-180	-34.34	19.40	35.196657688	-107.016711901	3896714.87	316400.25						
N9E5-181	-32.15	17.47	35.196640687	-107.016687384	3896712.94	316402.44	0.67	0.202	4.2971	153	0.776	
N9E5-182	-32.95	17.76	35.196643190	-107.016696287	3896713.24	316401.64						
N9E5-183	-32.24	13.22	35.196602407	-107.016687478	3896708.70	316402.35	0.33	0.142	1.4779	118	0.819	
N9E5-184	-33.00	12.80	35.196598477	-107.016695727	3896708.28	316401.59						
N9E5-185	-33.78	12.85	35.196598800	-107.016704260	3896708.33	316400.81	0.23	0.100	0.5246	323	0.789	
N9E5-186	-33.70	12.26	35.196593433	-107.016703229	3896707.73	316400.89						
N9E5-187	-29.73	19.09	35.196655720	-107.016661175	3896714.56	316404.86	0.28	0.112	0.7266	146	0.698	
N9E5-188	-30.96	19.68	35.196660845	-107.016674869	3896715.16	316403.63	0.25	0.126	1.0504	52	0.793	
N9E5-189	-28.66	16.25	35.196630338	-107.016648803	3896711.72	316405.93	0.33	0.119	0.8811	90	0.604	
N9E5-190	-28.19	15.93	35.196627520	-107.016643597	3896711.40	316406.40						
N9E5-191	-39.21	15.06	35.196617675	-107.016764379	3896710.53	316395.38	0.19	0.101	0.5317	123	0.919	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-192	-33.39	14.27	35.196611616	-107.016700300	3896709.74	316401.20	0.33	0.118	0.8609	70	0.538	
N9E5-193	-29.07	12.29	35.196594564	-107.016652431	3896707.76	316405.52	0.41	0.123	0.9576	355	0.708	
N9E5-194	-27.30	13.99	35.196610250	-107.016633364	3896709.47	316407.29						
N9E5-195	-27.40	13.30	35.196603973	-107.016634298	3896708.77	316407.19						
N9E5-196	-26.95	12.36	35.196595561	-107.016629187	3896707.83	316407.64						
N9E5-197	-21.24	18.66	35.196653406	-107.016567907	3896714.13	316413.35	0.38	0.140	1.4202	21	0.468	
N9E5-198	-21.24	19.60	35.196661871	-107.016568173	3896715.07	316413.35						
N9E5-199	-20.56	13.43	35.196606424	-107.016559254	3896708.91	316414.03	0.36	0.141	1.4475	263	0.840	
N9E5-200	-30.85	8.39	35.196559113	-107.016671083	3896703.86	316403.74	0.30	0.129	1.1216	324	0.898	
N9E5-201	-36.74	9.96	35.196572176	-107.016736180	3896705.43	316397.85	0.24	0.107	0.6362	198	0.698	
N9E5-202	-38.06	8.73	35.196560866	-107.016750315	3896704.21	316396.53	0.66	0.207	4.6086	320	0.870	
N9E5-203	-37.97	10.31	35.196575088	-107.016749760	3896705.78	316396.62	0.18	0.110	0.6830	214	0.966	
N9E5-204	-32.35	6.36	35.196540555	-107.016687171	3896701.84	316402.24	0.20	0.117	0.8262	238	0.953	
N9E5-205	-36.79	12.83	35.196598010	-107.016737290	3896708.30	316397.80	0.29	0.116	0.8021	109	0.941	
N9E5-206	-30.16	6.13	35.196538853	-107.016663044	3896701.60	316404.43	0.41	0.148	1.6820	96	0.886	
N9E5-207	-29.93	5.56	35.196533773	-107.016660348	3896701.03	316404.66						
N9E5-208	-22.56	3.20	35.196513868	-107.016579003	3896698.68	316412.03	0.37	0.127	1.0722	190	0.910	
N9E5-209	-23.70	1.44	35.196497817	-107.016591129	3896696.92	316410.89	0.59	0.180	3.0214	5	0.800	
N9E5-210	-20.60	2.10	35.196504298	-107.016557249	3896697.57	316413.98	0.31	0.142	1.4940	70	0.681	
N9E5-211	-20.40	1.24	35.196496624	-107.016554825	3896696.72	316414.19						
N9E5-212	-31.29	3.99	35.196519357	-107.016674985	3896699.46	316403.30	0.43	0.117	0.8262	87	0.939	
N9E5-213	-34.16	6.62	35.196542578	-107.016707107	3896702.10	316400.43	0.37	0.147	1.6580	355	0.901	
N9E5-214	-35.18	6.45	35.196540858	-107.016718274	3896701.93	316399.41						
N9E5-215	-34.32	7.48	35.196550233	-107.016709059	3896702.95	316400.27	0.25	0.123	0.9629	197	0.808	
N9E5-216	-30.82	1.46	35.196496637	-107.016669226	3896696.93	316403.77	0.35	0.113	0.7463	130	0.841	
N9E5-217	-36.96	19.66	35.196659515	-107.016740712	3896715.13	316397.63	0.45	0.116	0.8160	182	0.718	
N9E5-218	-33.54	16.49	35.196631629	-107.016702410	3896711.97	316401.05	0.35	0.124	0.9925	86	0.890	
N9E5-219	-38.93	13.33	35.196602166	-107.016760926	3896708.81	316395.66	0.46	0.145	1.5938	189	0.929	
N9E5-220	-33.75	10.20	35.196574871	-107.016703331	3896705.67	316400.84	0.32	0.127	1.0720	125	0.845	
N9E5-221	-21.29	4.02	35.196521462	-107.016565229	3896699.49	316413.30	0.23	0.107	0.6418	88	0.799	
N9E5-222	-37.11	7.13	35.196546639	-107.016739578	3896702.61	316397.48	0.57	0.200	4.1796	354	0.834	
N9E5-223	-25.80	2.28	35.196504981	-107.016614277	3896697.75	316408.79	0.12	0.101	0.5318	139	0.938	
N9E5-224	-37.07	5.45	35.196531456	-107.016738787	3896700.92	316397.52						
N9E5-225	-22.71	0.38	35.196488379	-107.016579977	3896695.85	316411.88	0.56	0.204	4.4243	255	0.883	
N9E5-226	-20.15	6.62	35.196545136	-107.016553239	3896702.10	316414.44	0.61	0.212	4.9631	5	0.907	
N9E5-227	-19.49	8.86	35.196565430	-107.016546470	3896704.33	316415.10	0.00	0.105	0.6017	31	0.678	
N9E5-228	-20.15	8.15	35.196558893	-107.016553564	3896703.62	316414.44						
N9E5-229	-20.10	17.39	35.196642171	-107.016555125	3896712.86	316414.49	0.27	0.156	1.9887	350	0.858	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-230	-19.69	21.25	35.196677019	-107.016551421	3896716.72	316414.90	0.14	0.154	1.8917	60	0.827	
N9E5-231	-18.17	19.07	35.196657700	-107.016534252	3896714.55	316416.42						
N9E5-232	-19.25	19.67	35.196662912	-107.016546247	3896715.15	316415.34						
N9E5-233	-33.35	20.45	35.196667364	-107.016701276	3896715.93	316401.24						
N9E5-234	-36.18	20.37	35.196666120	-107.016732280	3896715.85	316398.41	0.23	0.130	1.1275	67	0.921	
N9E5-235	-13.29	5.16	35.196533190	-107.016477582	3896700.63	316421.30	0.18	0.127	1.0694	29	0.863	
N9E5-236	-19.03	1.24	35.196496833	-107.016539741	3896696.71	316415.56	0.52	0.206	4.5676	336	0.708	
N9E5-237	-18.04	1.13	35.196495990	-107.016528873	3896696.60	316416.55	0.19	0.104	0.5813	121	0.650	
N9E5-238	-13.66	2.02	35.196504849	-107.016481016	3896697.49	316420.93	0.06	0.152	1.8053	315	0.888	
N9E5-239	-12.39	0.85	35.196494555	-107.016466840	3896696.33	316422.19	0.30	0.161	2.1650	100	0.864	
N9E5-240	-18.20	2.62	35.196509418	-107.016530949	3896698.09	316416.39	0.36	0.151	1.7850	350	0.719	
N9E5-241	-15.77	11.51	35.196590017	-107.016506225	3896706.99	316418.82	0.33	0.169	2.5124	338	0.679	
N9E5-242	-8.26	2.37	35.196509029	-107.016421737	3896697.85	316426.33	0.36	0.205	4.4541	304	0.891	
N9E5-243	-10.02	11.39	35.196589989	-107.016443088	3896706.87	316424.57	0.26	0.210	4.8154	325	0.899	
N9E5-244	-7.95	16.96	35.196640499	-107.016421632	3896712.43	316426.64	0.66	0.217	5.3082	103	0.485	
N9E5-245	-0.59	14.98	35.196624056	-107.016340416	3896710.46	316434.00	0.20	0.120	0.8996	112	0.794	
N9E5-246	-13.30	10.42	35.196580567	-107.016478894	3896705.89	316421.29	0.85	0.227	6.0914	324	0.387	
N9E5-247	-17.79	15.73	35.196627663	-107.016529391	3896711.21	316416.80	0.37	0.174	2.7289	250	0.923	
N9E5-248	-17.92	9.81	35.196574248	-107.016529496	3896705.28	316416.67	0.42	0.168	2.4554	335	0.778	
N9E5-249	-18.74	14.67	35.196617889	-107.016539584	3896710.14	316415.85	0.78	0.246	7.6995	46	0.628	
N9E5-250	-0.49	6.58	35.196548387	-107.016337458	3896702.06	316434.10	0.17	0.116	0.8169	255	0.838	
N9E5-251	-12.91	15.08	35.196622674	-107.016475715	3896710.55	316421.68	0.81	0.253	8.4535	272	0.555	
N9E5-252	-3.18	18.07	35.196651406	-107.016369488	3896713.54	316431.41	0.32	0.138	1.3587	90	0.510	
N9E5-253	-11.93	5.87	35.196539811	-107.016462866	3896701.34	316422.66	0.19	0.153	1.8705	212	0.837	
N9E5-255	-15.02	8.19	35.196560234	-107.016497280	3896703.67	316419.57	0.20	0.137	1.3463	210	0.909	
N9E5-256	-9.92	19.10	35.196659476	-107.016443751	3896714.58	316424.67	0.22	0.205	4.4387	103	0.931	
N9E5-257	-9.10	8.76	35.196566387	-107.016432487	3896704.23	316425.48	0.35	0.189	3.4906	347	0.729	
N9E5-258	-18.59	18.21	35.196649869	-107.016538677	3896713.69	316416.00	0.36	0.195	3.8623	340	0.868	
N9E5-259	-18.01	17.96	35.196647710	-107.016532315	3896713.44	316416.58						
N9E5-260	-17.32	18.21	35.196650072	-107.016524746	3896713.68	316417.27						
N9E5-261	-14.40	17.81	35.196646993	-107.016492656	3896713.28	316420.19	0.76	0.253	8.4101	350	0.736	
N9E5-262	-15.83	18.21	35.196650345	-107.016508408	3896713.68	316418.76						
N9E5-263	-16.52	17.47	35.196643512	-107.016515867	3896712.94	316418.07						
N9E5-264	-5.35	14.79	35.196621408	-107.016392567	3896710.26	316429.24	0.34	0.141	1.4639	92	0.815	
N9E5-265	-5.31	16.32	35.196635281	-107.016392535	3896711.80	316429.28						
N9E5-266	-5.81	15.33	35.196626249	-107.016397760	3896710.81	316428.78						
N9E5-267	-6.42	17.76	35.196647997	-107.016405014	3896713.23	316428.17	0.22	0.121	0.9222	332	0.876	
N9E5-268	-6.50	16.87	35.196639980	-107.016405727	3896712.34	316428.09						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-269	-9.44	17.86	35.196648372	-107.016438182	3896713.33	316425.15	0.27	0.115	0.7869	90	0.883	
N9E5-270	-11.31	16.81	35.196638580	-107.016458493	3896712.29	316423.28	0.32	0.145	1.5777	129	0.877	
N9E5-271	-12.48	14.40	35.196616630	-107.016470823	3896709.87	316422.11	0.62	0.169	2.5221	276	0.682	
N9E5-272	-19.06	14.05	35.196612254	-107.016542961	3896709.52	316415.53	0.33	0.165	2.3315	212	0.675	
N9E5-273	-10.25	12.54	35.196600240	-107.016445872	3896708.01	316424.34	0.24	0.129	1.1226	160	0.845	
N9E5-274	-10.57	13.30	35.196607050	-107.016449588	3896708.77	316424.02						
N9E5-275	-3.36	12.12	35.196597761	-107.016370217	3896707.60	316431.22	0.14	0.125	1.0188	177	0.827	
N9E5-276	-1.16	10.26	35.196581347	-107.016345568	3896705.73	316433.43	0.51	0.157	2.0238	326	0.564	
N9E5-277	-0.40	9.08	35.196570912	-107.016337007	3896704.56	316434.19						
N9E5-278	-1.05	9.68	35.196576159	-107.016344219	3896705.15	316433.54						
N9E5-279	-9.55	8.50	35.196564016	-107.016437287	3896703.98	316425.04	0.30	0.168	2.4626	353	0.864	
N9E5-280	-15.84	6.51	35.196544883	-107.016505880	3896701.98	316418.75	0.20	0.159	2.0857	239	0.711	
N9E5-281	-14.79	6.60	35.196545930	-107.016494386	3896702.08	316419.80						
N9E5-282	-16.31	4.87	35.196530060	-107.016510715	3896700.35	316418.28	0.30	0.127	1.0680	82	0.712	
N9E5-283	-17.91	4.72	35.196528371	-107.016528275	3896700.19	316416.68						
N9E5-284	-17.47	5.46	35.196535158	-107.016523540	3896700.93	316417.12						
N9E5-285	-17.96	5.81	35.196538197	-107.016529063	3896701.28	316416.63						
N9E5-286	-9.08	4.32	35.196526380	-107.016431275	3896699.79	316425.50	0.63	0.237	6.9069	206	0.758	
N9E5-287	-8.09	3.97	35.196523462	-107.016420280	3896699.45	316426.50						
N9E5-288	-3.23	10.97	35.196587382	-107.016368469	3896706.44	316431.36						
N9E5-289	-3.92	11.31	35.196590384	-107.016376170	3896706.79	316430.67						
N9E5-290	-4.42	11.26	35.196589847	-107.016381605	3896706.74	316430.17						
N9E5-291	-15.73	11.15	35.196586729	-107.016505704	3896706.62	316418.86	0.29	0.149	1.7033	33	0.894	
N9E5-292	-9.78	3.26	35.196516703	-107.016438690	3896698.73	316424.81	0.26	0.127	1.0724	170	0.829	
N9E5-293	-10.47	3.68	35.196520344	-107.016446354	3896699.15	316424.12						
N9E5-294	-11.61	4.32	35.196525947	-107.016459024	3896699.79	316422.98						
N9E5-295	-12.16	4.72	35.196529423	-107.016465103	3896700.19	316422.43						
N9E5-296	-9.37	7.01	35.196550640	-107.016434974	3896702.49	316425.22	0.33	0.125	1.0227	176	0.819	
N9E5-297	-6.24	19.62	35.196664810	-107.016403436	3896715.09	316428.35	0.16	0.116	0.8041	133	0.924	
N9E5-298	-12.13	19.16	35.196659621	-107.016467984	3896714.64	316422.46	0.33	0.131	1.1766	204	0.875	
N9E5-299	-12.95	19.09	35.196658810	-107.016477038	3896714.56	316421.64	0.47	0.157	2.0122	40	0.563	
N9E5-300	-3.09	15.00	35.196623770	-107.016367813	3896710.48	316431.50	0.21	0.107	0.6418	357	0.838	
N9E5-301	-2.73	14.24	35.196616977	-107.016363752	3896709.71	316431.86						
N9E5-302	-7.63	13.23	35.196606935	-107.016417340	3896708.70	316426.95	0.17	0.104	0.5823	197	0.807	
N9E5-303	-0.60	11.41	35.196591889	-107.016339659	3896706.89	316433.99	0.33	0.122	0.9343	131	0.694	
N9E5-304	-1.34	12.21	35.196598903	-107.016348051	3896707.68	316433.25						
N9E5-305	-16.80	13.66	35.196609146	-107.016518105	3896709.13	316417.79	0.44	0.154	1.9111	115	0.863	
N9E5-306	-12.51	9.30	35.196570654	-107.016469983	3896704.77	316422.08	0.18	0.106	0.6260	43	0.909	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-307	-9.79	1.50	35.196500906	-107.016438422	3896696.98	316424.80	0.32	0.132	1.1830	169	0.875	
N9E5-308	-15.01	2.64	35.196510167	-107.016495916	3896698.11	316419.58	0.26	0.109	0.6731	113	0.907	
N9E5-309	-7.96	11.45	35.196590904	-107.016420501	3896706.93	316426.63	0.34	0.121	0.9253	329	0.898	
N9E5-310	-7.15	11.07	35.196587560	-107.016411514	3896706.54	316427.44						
N9E5-311	-6.80	10.47	35.196582259	-107.016407569	3896705.94	316427.79						
N9E5-312	-2.74	9.14	35.196571005	-107.016362742	3896704.61	316431.85	0.26	0.124	0.9806	102	0.748	
N9E5-313	-3.38	9.98	35.196578414	-107.016369881	3896705.45	316431.21						
N9E5-314	-3.52	8.87	35.196568453	-107.016371224	3896704.35	316431.07	0.40	0.129	1.1071	340	0.692	
N9E5-315	-2.98	8.49	35.196565076	-107.016365193	3896703.96	316431.61						
N9E5-316	-1.48	6.36	35.196546161	-107.016348237	3896701.83	316433.11	0.42	0.150	1.7625	130	0.859	
N9E5-317	-14.15	9.17	35.196569160	-107.016488000	3896704.64	316420.44	0.18	0.111	0.7172	248	0.936	
N9E5-318	-14.79	1.11	35.196496403	-107.016493154	3896696.58	316419.80	0.32	0.138	1.3668	338	0.847	
N9E5-319	-18.04	12.41	35.196597711	-107.016531386	3896707.89	316416.55	0.17	0.106	0.6149	133	0.716	
N9E5-320	-16.22	15.02	35.196621564	-107.016512032	3896710.50	316418.37	0.37	0.124	0.9865	143	0.694	
N9E5-321	-15.58	15.08	35.196622227	-107.016504989	3896710.56	316419.01						
N9E5-322	-5.20	8.91	35.196568449	-107.016389633	3896704.38	316429.39	0.50	0.134	1.2456	151	0.723	
N9E5-323	-4.59	7.52	35.196556065	-107.016382648	3896702.99	316430.00	0.27	0.105	0.5951	123	0.767	
N9E5-324	-12.44	7.84	35.196557502	-107.016468929	3896703.31	316422.15	0.55	0.184	3.2435	217	0.893	
N9E5-325	-8.15	5.66	35.196538700	-107.016421283	3896701.14	316426.44	0.17	0.103	0.5602	113	0.841	
N9E5-326	-7.45	18.81	35.196657311	-107.016416598	3896714.29	316427.14	0.30	0.113	0.7474	183	0.874	
N9E5-327	-15.29	13.87	35.196611321	-107.016501474	3896709.34	316419.30	0.24	0.132	1.1985	356	0.591	
N9E5-328	-17.69	9.21	35.196568883	-107.016526882	3896704.68	316416.90	0.54	0.195	3.8534	211	0.880	
N9E5-329	-15.14	9.15	35.196568786	-107.016498859	3896704.62	316419.45	0.41	0.155	1.9255	95	0.832	
N9E5-330	-9.28	4.95	35.196532078	-107.016433554	3896700.43	316425.31	0.22	0.112	0.7325	212	0.763	
N9E5-331	0.09	16.43	35.196637240	-107.016333209	3896711.91	316434.68						on edge of survey
N9E5-332	-4.54	19.40	35.196663175	-107.016384724	3896714.88	316430.05	0.22	0.105	0.6060	333	0.862	on edge of survey
N9E5-333	-5.61	20.75	35.196675142	-107.016396773	3896716.23	316428.98						on edge of survey
N9E5-334	-9.87	20.17	35.196669077	-107.016443401	3896715.64	316424.72	0.32	0.171	2.6039	247	0.728	
N9E5-335	-8.19	20.45	35.196671966	-107.016425041	3896715.93	316426.40						
N9E5-336	-16.90	20.34	35.196669373	-107.016520600	3896715.82	316417.69	0.60	0.201	4.2064	342	0.726	
N9E5-337	-20.31	4.67	35.196527493	-107.016554584	3896700.14	316414.28	0.96	0.210	4.8174	252	0.523	
N9E5-338	-19.65	3.89	35.196520578	-107.016547210	3896699.36	316414.94						
N9E5-339	-10.01	21.73	35.196683127	-107.016445264	3896717.20	316424.58	0.35	0.199	4.0994	82	0.768	
N9E5-340	-12.90	25.28	35.196714624	-107.016477797	3896720.76	316421.69	0.00	0.107	0.6330	32	0.744	
N9E5-341	-14.73	26.21	35.196722660	-107.016498102	3896721.69	316419.86	0.20	0.116	0.8005	220	0.553	
N9E5-342	-16.33	24.40	35.196706046	-107.016515328	3896719.87	316418.26	0.30	0.153	1.8544	127	0.785	
N9E5-343	-12.83	22.22	35.196687048	-107.016476410	3896717.70	316421.76	0.31	0.140	1.4136	290	0.871	
N9E5-344	-18.14	28.61	35.196743614	-107.016536076	3896724.08	316416.45	0.38	0.154	1.8960	26	0.707	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-345	-17.29	28.58	35.196743493	-107.016526797	3896724.05	316417.30						
N9E5-346	-19.21	27.01	35.196729036	-107.016547537	3896722.48	316415.38						
N9E5-347	-19.39	25.94	35.196719387	-107.016549252	3896721.42	316415.20						
N9E5-348	-19.04	25.23	35.196713041	-107.016545188	3896720.71	316415.55						
N9E5-349	-17.12	24.81	35.196709545	-107.016524004	3896720.28	316417.47						
N9E5-350	-13.34	23.99	35.196702862	-107.016482426	3896719.46	316421.24						
N9E5-351	-11.92	23.52	35.196698955	-107.016466702	3896719.00	316422.67						
N9E5-352	-15.19	22.99	35.196693548	-107.016502512	3896718.46	316419.39						
N9E5-353	-16.26	22.85	35.196692070	-107.016514196	3896718.32	316418.33						
N9E5-354	-10.43	21.66	35.196682455	-107.016449878	3896717.14	316424.16	0.57	0.227	6.0506	76	0.694	
N9E5-355	-20.22	29.84	35.196754349	-107.016559261	3896725.31	316414.36	0.33	0.191	3.6412	70	0.930	
N9E5-356	-20.49	29.23	35.196748797	-107.016562082	3896724.70	316414.10						
N9E5-357	-19.77	28.45	35.196741896	-107.016554001	3896723.92	316414.82						
N9E5-358	-14.29	20.18	35.196668339	-107.016492005	3896715.65	316420.29	0.29	0.147	1.6654	153	0.416	
N9E5-359	-16.66	20.78	35.196673388	-107.016518071	3896716.26	316417.93	0.85	0.284	11.8519	56	0.572	
N9E5-360	-18.70	30.30	35.196758736	-107.016542638	3896725.77	316415.89						on edge of survey
N9E5-361	-10.80	24.38	35.196706887	-107.016454599	3896719.86	316423.79						on edge of survey
N9E5-362	-34.77	21.33	35.196674979	-107.016717052	3896716.80	316399.82	0.24	0.147	1.6543	86	0.900	
N9E5-363	-37.49	20.69	35.196668706	-107.016746816	3896716.16	316397.09	0.29	0.165	2.3447	179	0.830	
N9E5-364	-39.15	28.52	35.196739022	-107.016766750	3896724.00	316395.44	0.08	0.133	1.2103	90	0.867	
N9E5-365	-36.80	26.35	35.196719891	-107.016740460	3896721.83	316397.79	0.32	0.150	1.7426	92	0.892	
N9E5-366	-31.41	21.92	35.196680923	-107.016680286	3896717.39	316403.18	0.34	0.175	2.7604	129	0.909	
N9E5-367	-39.34	32.33	35.196773272	-107.016769651	3896727.80	316395.25	0.15	0.101	0.5350	135	0.888	
N9E5-368	-34.91	28.73	35.196741641	-107.016720228	3896724.20	316399.68	0.19	0.104	0.5768	313	0.669	
N9E5-369	-31.29	29.87	35.196752581	-107.016680758	3896725.34	316403.30	0.17	0.125	1.0176	231	0.964	
N9E5-370	-26.52	26.07	35.196719178	-107.016627500	3896721.54	316408.07	0.19	0.192	3.6860	90	0.955	
N9E5-371	-34.16	36.05	35.196807773	-107.016713669	3896731.52	316400.43	0.25	0.132	1.1811	106	0.861	
N9E5-372	-26.13	30.19	35.196756443	-107.016624206	3896725.67	316408.46	0.15	0.110	0.6923	329	0.948	
N9E5-373	-26.40	34.16	35.196792152	-107.016628009	3896729.63	316408.19	0.22	0.118	0.8426	308	0.962	
N9E5-374	-33.79	31.22	35.196764344	-107.016708455	3896726.70	316400.80	0.87	0.264	9.5751	176	0.421	
N9E5-375	-27.69	26.14	35.196719659	-107.016640348	3896721.62	316406.90	0.40	0.198	4.0480	37	0.787	
N9E5-376	-34.84	33.19	35.196781887	-107.016720479	3896728.67	316399.75	0.15	0.115	0.7822	70	0.936	
N9E5-377	-22.65	30.75	35.196762147	-107.016586062	3896726.23	316411.94	0.28	0.148	1.6883	48	0.592	
N9E5-378	-27.32	21.85	35.196681035	-107.016635326	3896717.32	316407.27	0.19	0.153	1.8430	36	0.923	
N9E5-379	-33.55	21.64	35.196677977	-107.016703665	3896717.11	316401.04	0.41	0.187	3.4152	90	0.677	
N9E5-380	-31.85	27.91	35.196734858	-107.016686445	3896723.39	316402.74	0.35	0.161	2.1621	302	0.775	
N9E5-381	-23.69	23.03	35.196692306	-107.016595807	3896718.50	316410.90	0.36	0.170	2.5706	90	0.732	
N9E5-382	-31.59	31.37	35.196766099	-107.016684336	3896726.85	316403.00	0.12	0.113	0.7391	22	0.959	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-383	-21.53	25.25	35.196712730	-107.016572575	3896720.72	316413.06	0.40	0.172	2.6249	237	0.822	
N9E5-384	-21.69	27.92	35.196736820	-107.016574928	3896723.40	316412.90	0.24	0.123	0.9556	240	0.655	
N9E5-385	-31.88	35.81	35.196806013	-107.016688503	3896731.28	316402.71	0.56	0.219	5.4677	357	0.682	
N9E5-386	-29.63	23.84	35.196698569	-107.016661131	3896719.31	316404.96	0.44	0.167	2.4103	59	0.412	
N9E5-387	-32.71	25.25	35.196710730	-107.016695330	3896720.73	316401.88	0.12	0.109	0.6785	90	0.870	
N9E5-388	-25.50	23.57	35.196696842	-107.016615768	3896719.04	316409.09	0.27	0.119	0.8751	176	0.690	
N9E5-389	-37.93	33.06	35.196780158	-107.016754382	3896728.54	316396.66	0.43	0.178	2.9158	316	0.890	
N9E5-390	-39.59	38.48	35.196828684	-107.016773759	3896733.96	316395.00	0.10	0.101	0.5355	312	0.935	
N9E5-391	-27.39	29.11	35.196746470	-107.016637800	3896724.58	316407.20	0.53	0.228	6.1383	330	0.608	
N9E5-392	-35.87	38.74	35.196831717	-107.016733041	3896734.22	316398.72	0.16	0.120	0.8914	157	0.940	
N9E5-393	-22.97	26.01	35.196719293	-107.016588556	3896721.48	316411.62	0.08	0.102	0.5584	354	0.791	
N9E5-394	-25.57	27.97	35.196736537	-107.016617505	3896723.45	316409.02	0.07	0.152	1.8232	355	0.916	
N9E5-395	-29.12	30.88	35.196762083	-107.016657148	3896726.35	316405.47	0.25	0.174	2.7159	53	0.970	
N9E5-396	-35.10	34.73	35.196795670	-107.016723653	3896730.20	316399.49	0.37	0.144	1.5426	133	0.897	
N9E5-397	-33.85	27.13	35.196727417	-107.016708194	3896722.60	316400.74	0.41	0.197	3.9555	55	0.679	
N9E5-398	-39.06	21.38	35.196674631	-107.016764188	3896716.85	316395.53	0.25	0.160	2.1111	53	0.804	
N9E5-399	-37.85	37.71	35.196822028	-107.016754533	3896733.18	316396.74	0.32	0.253	8.3769	281	0.994	
N9E5-400	-38.06	37.06	35.196816138	-107.016756656	3896732.53	316396.53	0.56	0.291	12.8487	327	0.935	
N9E5-401	-37.56	36.52	35.196811401	-107.016751114	3896732.00	316397.02						
N9E5-402	-30.97	39.50	35.196839430	-107.016679347	3896734.97	316403.62						
N9E5-403	-22.83	33.40	35.196785933	-107.016588674	3896728.87	316411.76						on edge of survey
N9E5-404	-28.94	33.29	35.196783877	-107.016655687	3896728.77	316405.65	0.41	0.229	6.2671	25	0.896	
N9E5-405	-29.93	32.65	35.196777930	-107.016666385	3896728.13	316404.66						
N9E5-406	-31.58	33.65	35.196786561	-107.016684714	3896729.12	316403.01	0.28	0.197	3.9769	29	0.771	
N9E5-407	-38.53	29.91	35.196751587	-107.016760217	3896725.38	316396.06	0.32	0.123	0.9543	90	0.894	
N9E5-408	-38.75	27.71	35.196731750	-107.016762135	3896723.18	316395.84	0.55	0.207	4.5862	70	0.869	
N9E5-409	-38.95	26.12	35.196717442	-107.016763959	3896721.60	316395.64	0.35	0.161	2.1674	40	0.863	
N9E5-410	-32.59	34.85	35.196797250	-107.016696077	3896730.33	316402.00	0.23	0.108	0.6585	216	0.885	
N9E5-411	-26.66	28.93	35.196744944	-107.016629758	3896724.40	316407.92	0.52	0.202	4.2735	218	0.781	
N9E5-412	-22.79	27.64	35.196734031	-107.016586945	3896723.11	316411.80	0.27	0.151	1.7741	167	0.811	
N9E5-413	-23.06	23.20	35.196693999	-107.016588945	3896718.67	316411.53	0.84	0.278	11.1155	339	0.842	
N9E5-414	-30.24	29.60	35.196750369	-107.016669105	3896725.08	316404.35	0.23	0.107	0.6392	288	0.780	
N9E5-415	-31.34	28.71	35.196742099	-107.016681082	3896724.18	316403.25	0.09	0.102	0.5445	261	0.878	
N9E5-416	-30.08	27.45	35.196730975	-107.016666912	3896722.92	316404.51	0.80	0.239	7.0658	107	0.804	
N9E5-417	-28.83	21.26	35.196675456	-107.016651798	3896716.73	316405.76	0.32	0.166	2.3929	281	0.835	
N9E5-418	-26.10	24.75	35.196707420	-107.016622581	3896720.23	316408.49	0.31	0.130	1.1429	142	0.869	
N9E5-419	-28.71	28.46	35.196740386	-107.016652084	3896723.94	316405.88	0.19	0.110	0.6867	103	0.849	
N9E5-420	-21.20	26.61	35.196725089	-107.016569297	3896722.09	316413.38	0.69	0.243	7.4408	90	0.767	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-421	-33.83	38.63	35.196831042	-107.016710573	3896734.10	316400.76	0.25	0.135	1.2837	90	0.898	
N9E5-422	-39.51	35.59	35.196802597	-107.016772218	3896731.06	316395.08	0.23	0.111	0.7029	348	0.891	
N9E5-423	-25.06	20.85	35.196672485	-107.016610360	3896716.33	316409.53	0.51	0.199	4.0653	226	0.887	
N9E5-424	-37.35	38.84	35.196832301	-107.016749279	3896734.31	316397.24	0.16	0.107	0.6440	116	0.908	
N9E5-425	-38.80	39.11	35.196834460	-107.016765259	3896734.58	316395.79	0.25	0.119	0.8806	136	0.739	
N9E5-426	-29.06	34.51	35.196794849	-107.016657316	3896729.99	316405.53	0.23	0.123	0.9586	209	0.819	
N9E5-427	-33.32	37.19	35.196818159	-107.016704646	3896732.66	316401.27	0.23	0.110	0.6890	212	0.953	
N9E5-428	-30.53	36.27	35.196810414	-107.016673791	3896731.74	316404.06	0.37	0.148	1.6800	285	0.888	
N9E5-429	-27.36	32.80	35.196779687	-107.016638217	3896728.27	316407.23	0.34	0.122	0.9330	189	0.816	
N9E5-430	-25.91	31.63	35.196769405	-107.016622075	3896727.10	316408.68	0.22	0.102	0.5521	90	0.673	
N9E5-431	-24.06	31.91	35.196772285	-107.016601876	3896727.38	316410.52	0.17	0.116	0.8026	286	0.810	
N9E5-432	-25.06	34.64	35.196796732	-107.016613372	3896730.12	316409.53	0.25	0.118	0.8444	72	0.910	
N9E5-433	-21.36	31.68	35.196770717	-107.016572135	3896727.15	316413.23	0.42	0.161	2.1622	142	0.853	
N9E5-434	-23.49	29.77	35.196753117	-107.016595119	3896725.24	316411.10	0.19	0.102	0.5546	164	0.758	
N9E5-435	-34.40	29.37	35.196747543	-107.016714807	3896724.85	316400.19	0.18	0.123	0.9547	311	0.851	
N9E5-436	-28.32	27.13	35.196728420	-107.016647515	3896722.60	316406.27	0.32	0.162	2.2140	146	0.871	
N9E5-437	-23.23	28.73	35.196743776	-107.016592025	3896724.20	316411.36	0.50	0.185	3.3104	97	0.722	
N9E5-438	-27.29	27.33	35.196730399	-107.016636258	3896722.80	316407.30	0.31	0.152	1.8134	151	0.884	
N9E5-439	-20.86	23.33	35.196695590	-107.016564826	3896718.81	316413.73	0.53	0.187	3.3972	199	0.869	
N9E5-440	-24.35	24.71	35.196707361	-107.016603371	3896720.18	316410.24	0.37	0.139	1.4048	168	0.837	
N9E5-441	-23.05	24.43	35.196705084	-107.016589095	3896719.90	316411.54	0.25	0.115	0.7906	178	0.836	
N9E5-442	-36.08	22.72	35.196687299	-107.016731758	3896718.20	316398.51	0.40	0.142	1.4798	288	0.830	
N9E5-443	-26.14	21.99	35.196682528	-107.016622399	3896717.46	316408.45	0.20	0.140	1.4120	44	0.806	
N9E5-444	-29.43	38.16	35.196827641	-107.016662166	3896733.63	316405.16						on edge of survey
N9E5-445	-23.72	33.94	35.196790687	-107.016598598	3896729.42	316410.86						on edge of survey
N9E5-446	-31.17	37.54	35.196821728	-107.016681126	3896733.01	316403.42	0.24	0.105	0.5959	155	0.935	
N9E5-447	-35.93	36.96	35.196815620	-107.016733211	3896732.43	316398.66	0.68	0.195	3.8321	39	0.627	
N9E5-448	-35.13	32.16	35.196772492	-107.016723392	3896727.63	316399.46	0.20	0.108	0.6562	246	0.706	
N9E5-449	-34.63	25.08	35.196708851	-107.016716373	3896720.56	316399.96	0.38	0.117	0.8322	338	0.856	
N9E5-450	-31.46	24.52	35.196704335	-107.016681455	3896719.99	316403.13						
N9E5-451	-31.17	35.18	35.196800502	-107.016680563	3896730.66	316403.42						
N9E5-452	-21.37	21.51	35.196679030	-107.016570018	3896716.98	316413.22	0.38	0.155	1.9194	157	0.829	
N9E5-453	-40.03	26.70	35.196722432	-107.016776003	3896722.17	316394.56	0.31	0.187	3.3939	347	0.917	
N9E5-454	-32.09	40.21	35.196845662	-107.016691840	3896735.69	316402.50						on edge of survey
N9E5-455	-19.43	24.19	35.196703556	-107.016549230	3896719.66	316415.16						
N9E5-456	-34.17	40.13	35.196844502	-107.016714664	3896735.60	316400.42	0.41	0.166	2.3819	110	0.724	
N9E5-457	-33.59	41.17	35.196854042	-107.016708528	3896736.65	316401.00						
N9E5-458	-35.60	41.69	35.196858293	-107.016730672	3896737.16	316398.99	0.11	0.104	0.5843	358	0.819	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-459	-36.72	43.62	35.196875528	-107.016743473	3896739.10	316397.86						on edge of survey
N9E5-460	-39.32	43.63	35.196875166	-107.016771931	3896739.11	316395.27						
N9E5-461	-39.64	44.68	35.196884495	-107.016775703	3896740.15	316394.95						
N9E5-462	-37.14	40.85	35.196850441	-107.016747436	3896736.32	316397.45	0.36	0.169	2.5023	193	0.730	
N9E5-463	-40.52	41.95	35.196859795	-107.016784740	3896737.43	316394.07	0.21	0.105	0.6090	133	0.466	
N9E5-464	-40.15	40.56	35.196847326	-107.016780415	3896736.04	316394.44	0.28	0.108	0.6531	59	0.826	
N9E5-465	-38.77	44.69	35.196884810	-107.016766153	3896740.17	316395.82	0.28	0.133	1.2155	313	0.758	
N9E5-466	-39.03	43.36	35.196872763	-107.016768698	3896738.84	316395.56	0.42	0.162	2.2237	129	0.727	
N9E5-467	-38.71	41.44	35.196855494	-107.016764771	3896736.91	316395.88	0.39	0.119	0.8668	269	0.800	
N9E5-468	-37.46	41.76	35.196858579	-107.016751132	3896737.23	316397.13	0.47	0.158	2.0598	16	0.737	
N9E5-469	-56.69	29.06	35.196740627	-107.016959453	3896724.53	316377.90	0.32	0.170	2.5465	353	0.972	
N9E5-470	-54.32	26.75	35.196720260	-107.016932930	3896722.22	316380.26	0.31	0.136	1.2991	286	0.901	
N9E5-471	-56.26	30.97	35.196757956	-107.016955078	3896726.45	316378.33	0.54	0.241	7.2660	346	0.673	
N9E5-472	-43.92	23.74	35.196695039	-107.016818001	3896719.21	316390.67	0.23	0.104	0.5808	65	0.583	
N9E5-473	-46.10	28.98	35.196741891	-107.016843180	3896724.46	316388.49	0.15	0.129	1.1060	7	0.929	
N9E5-474	-48.45	22.25	35.196680776	-107.016867486	3896717.72	316386.13	0.46	0.168	2.4726	282	0.495	
N9E5-475	-45.84	21.86	35.196677737	-107.016838723	3896717.33	316388.75	0.14	0.104	0.5830	348	0.970	
N9E5-476	-51.94	32.61	35.196773462	-107.016908037	3896728.08	316382.65	0.44	0.168	2.4559	132	0.776	
N9E5-477	-56.45	21.24	35.196670263	-107.016955079	3896716.72	316378.14	0.09	0.154	1.9025	218	0.901	
N9E5-478	-48.36	23.76	35.196694405	-107.016866818	3896719.23	316386.23	0.44	0.107	0.6310	278	0.098	
N9E5-479	-41.14	22.76	35.196686756	-107.016787298	3896718.24	316393.45	0.31	0.139	1.3923	130	0.693	
N9E5-480	-55.79	23.20	35.196688011	-107.016948255	3896718.67	316378.80	0.18	0.146	1.6274	327	0.970	
N9E5-481	-52.95	27.65	35.196728609	-107.016918055	3896723.12	316381.64	0.35	0.115	0.7905	94	0.487	
N9E5-482	-45.20	25.97	35.196714947	-107.016832597	3896721.45	316389.39	0.11	0.107	0.6278	19	0.917	
N9E5-483	-43.36	26.17	35.196717000	-107.016812462	3896721.64	316391.23	0.44	0.140	1.4391	216	0.817	
N9E5-484	-50.88	22.49	35.196682542	-107.016894182	3896717.97	316383.71	0.24	0.154	1.8816	155	0.951	
N9E5-485	-58.09	32.84	35.196774480	-107.016975585	3896728.32	316376.50	0.21	0.159	2.0685	16	0.914	
N9E5-486	-57.78	35.25	35.196796214	-107.016972708	3896730.72	316376.81	0.23	0.132	1.1940	338	0.913	
N9E5-487	-59.35	30.86	35.196756412	-107.016989022	3896726.34	316375.24	0.34	0.190	3.5674	138	0.851	
N9E5-488	-48.45	25.97	35.196714296	-107.016868261	3896721.44	316386.14	0.25	0.128	1.0921	341	0.676	
N9E5-489	-42.97	21.38	35.196673990	-107.016807037	3896716.86	316391.62	0.40	0.155	1.9161	90	0.833	
N9E5-490	-50.38	31.08	35.196760002	-107.016890614	3896726.55	316384.21	0.12	0.138	1.3568	16	0.819	
N9E5-491	-51.91	31.31	35.196761782	-107.016907465	3896726.78	316382.68	0.28	0.153	1.8674	55	0.944	
N9E5-492	-44.03	27.79	35.196731531	-107.016820174	3896723.26	316390.56	0.36	0.132	1.2059	325	0.730	
N9E5-493	-46.55	33.26	35.196780366	-107.016849030	3896728.74	316388.04	0.28	0.154	1.8951	85	0.937	
N9E5-494	-44.74	32.06	35.196769907	-107.016828868	3896727.54	316389.85	0.50	0.222	5.6623	251	0.944	
N9E5-495	-44.48	35.92	35.196804670	-107.016826895	3896731.39	316390.11	0.29	0.151	1.7916	40	0.873	
N9E5-496	-40.89	37.61	35.196820600	-107.016787815	3896733.08	316393.70	0.24	0.146	1.6222	8	0.832	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-497	-47.95	35.19	35.196797524	-107.016864858	3896730.67	316386.64	0.15	0.139	1.3999	66	0.920	
N9E5-498	-46.56	30.15	35.196752311	-107.016848446	3896725.62	316388.03	0.30	0.113	0.7441	177	0.527	
N9E5-499	-47.95	33.60	35.196783119	-107.016864485	3896729.07	316386.64	0.26	0.159	2.0676	330	0.900	
N9E5-500	-58.50	37.91	35.196820077	-107.016981228	3896733.38	316376.09	0.22	0.197	3.9444	44	0.976	
N9E5-501	-42.38	34.22	35.196789750	-107.016803510	3896729.69	316392.21	1.49	0.296	13.4876	163	0.422	
N9E5-502	-42.88	35.25	35.196798947	-107.016809206	3896730.72	316391.71	0.08	0.112	0.7241	92	0.924	
N9E5-503	-41.68	36.23	35.196808040	-107.016796174	3896731.71	316392.91	0.24	0.126	1.0336	228	0.842	
N9E5-504	-43.94	29.33	35.196745421	-107.016819487	3896724.80	316390.65	0.31	0.151	1.7726	327	0.950	
N9E5-505	-42.38	28.73	35.196740284	-107.016802278	3896724.20	316392.21	0.12	0.107	0.6433	32	0.976	
N9E5-506	-41.19	27.85	35.196732611	-107.016789009	3896723.33	316393.40	0.17	0.115	0.7934	70	0.919	
N9E5-507	-51.42	38.78	35.196829223	-107.016903723	3896734.26	316383.17	0.26	0.145	1.5972	179	0.927	
N9E5-508	-47.28	32.10	35.196769735	-107.016856773	3896727.57	316387.31	0.11	0.101	0.5322	63	0.946	
N9E5-509	-46.89	35.42	35.196799718	-107.016853292	3896730.89	316387.69	0.50	0.175	2.7990	227	0.717	
N9E5-510	-53.96	39.37	35.196834020	-107.016931774	3896734.84	316380.63	0.20	0.106	0.6256	54	0.982	
N9E5-511	-53.45	38.15	35.196823134	-107.016925827	3896733.62	316381.14	0.38	0.137	1.3323	135	0.924	
N9E5-512	-55.70	37.30	35.196815116	-107.016950378	3896732.78	316378.89	0.19	0.102	0.5498	132	0.959	
N9E5-513	-54.85	35.15	35.196795893	-107.016940588	3896730.63	316379.74	0.51	0.159	2.0979	90	0.870	
N9E5-514	-55.31	31.99	35.196767275	-107.016944947	3896727.46	316379.28	0.30	0.147	1.6401	234	0.929	
N9E5-515	-55.18	32.85	35.196775098	-107.016943721	3896728.33	316379.41						
N9E5-516	-58.82	28.68	35.196736823	-107.016982736	3896724.15	316375.77	1.16	0.319	16.7708	102	0.771	
N9E5-517	-58.90	29.73	35.196746254	-107.016983869	3896725.20	316375.69						
N9E5-518	-55.51	31.20	35.196760154	-107.016946888	3896726.67	316379.08	0.51	0.215	5.1388	352	0.926	
N9E5-519	-57.50	27.29	35.196724536	-107.016967878	3896722.76	316377.09	0.49	0.156	1.9871	166	0.921	
N9E5-520	-58.73	24.44	35.196698620	-107.016980824	3896719.91	316375.86	0.84	0.206	4.5201	90	0.814	
N9E5-521	-58.41	23.58	35.196690913	-107.016977052	3896719.05	316376.18						
N9E5-522	-51.94	26.47	35.196718202	-107.016906727	3896721.95	316382.65	0.58	0.197	3.9721	273	0.871	
N9E5-523	-50.55	30.91	35.196758449	-107.016892469	3896726.38	316384.03	0.31	0.164	2.2762	29	0.712	
N9E5-524	-41.28	33.40	35.196782545	-107.016791194	3896728.87	316393.31	0.42	0.140	1.4134	130	0.736	
N9E5-525	-42.19	33.05	35.196779263	-107.016801082	3896728.52	316392.40						
N9E5-526	-50.21	31.50	35.196763855	-107.016888762	3896726.98	316384.38	0.33	0.186	3.3451	226	0.803	
N9E5-527	-51.80	28.34	35.196735063	-107.016905613	3896723.81	316382.79	0.59	0.167	2.4091	217	0.552	
N9E5-528	-50.33	27.71	35.196729668	-107.016889334	3896723.19	316384.26	0.45	0.152	1.8294	47	0.941	
N9E5-529	-53.85	24.69	35.196701812	-107.016927274	3896720.17	316380.74	0.40	0.125	1.0157	124	0.977	
N9E5-530	-55.77	36.18	35.196805016	-107.016950927	3896731.66	316378.82	0.11	0.103	0.5725	331	0.785	
N9E5-531	-48.66	30.41	35.196754275	-107.016871513	3896725.88	316385.93	0.41	0.165	2.3108	357	0.675	
N9E5-532	-48.52	28.23	35.196734692	-107.016869560	3896723.71	316386.07	0.45	0.133	1.2144	149	0.867	
N9E5-533	-46.27	27.75	35.196730752	-107.016844711	3896723.22	316388.32	0.31	0.143	1.5260	225	0.873	
N9E5-534	-45.93	24.42	35.196700763	-107.016840285	3896719.89	316388.66	0.34	0.138	1.3688	132	0.822	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-535	-46.49	23.16	35.196689352	-107.016846111	3896718.63	316388.10	0.22	0.101	0.5312	173	0.606	
N9E5-536	-40.18	23.83	35.196696559	-107.016777036	3896719.31	316394.41	0.19	0.115	0.7927	62	0.750	
N9E5-537	-55.52	24.20	35.196697100	-107.016945491	3896719.68	316379.07	0.42	0.130	1.1447	217	0.895	
N9E5-538	-50.05	25.04	35.196705605	-107.016885569	3896720.51	316384.54	0.54	0.150	1.7511	257	0.785	
N9E5-539	-49.52	26.49	35.196718786	-107.016880155	3896721.96	316385.07	0.34	0.109	0.6662	331	0.653	
N9E5-540	-49.09	27.17	35.196724989	-107.016875588	3896722.64	316385.50	0.31	0.107	0.6419	85	0.818	
N9E5-541	-52.40	34.81	35.196793244	-107.016913554	3896730.28	316382.19	0.45	0.147	1.6622	73	0.970	
N9E5-542	-46.28	37.01	35.196814193	-107.016846948	3896732.48	316388.30	0.31	0.104	0.5850	125	0.755	
N9E5-543	-42.07	39.76	35.196839736	-107.016801297	3896735.23	316392.52	0.18	0.104	0.5902	51	0.943	
N9E5-544	-40.73	34.65	35.196793980	-107.016785460	3896730.13	316393.86	0.40	0.141	1.4473	196	0.857	
N9E5-545	-56.38	33.51	35.196780796	-107.016956944	3896728.98	316378.21	0.30	0.108	0.6598	220	0.754	
N9E5-546	-53.91	30.66	35.196755538	-107.016929297	3896726.13	316380.67	0.50	0.109	0.6760	184	0.918	
N9E5-547	-55.13	29.02	35.196740565	-107.016942282	3896724.49	316379.46	0.57	0.128	1.0957	181	0.879	
N9E5-548	-47.73	29.04	35.196742078	-107.016861058	3896724.51	316386.86	0.52	0.133	1.2196	143	0.681	
N9E5-549	-44.91	27.83	35.196731760	-107.016829851	3896723.31	316389.68	0.40	0.142	1.4784	350	0.617	
N9E5-550	-41.42	27.07	35.196725508	-107.016791287	3896722.54	316393.17	0.96	0.239	7.1014	117	0.785	
N9E5-551	-49.28	20.84	35.196667963	-107.016876232	3896716.32	316385.31	0.44	0.117	0.8403	216	0.752	
N9E5-552	-48.10	21.57	35.196674702	-107.016863460	3896717.04	316386.49	0.63	0.159	2.0895	121	0.750	
N9E5-553	-47.59	22.39	35.196682163	-107.016858066	3896717.86	316387.00						
N9E5-554	-53.27	28.53	35.196736503	-107.016921751	3896724.00	316381.32	0.40	0.139	1.3940	13	0.660	
N9E5-555	-44.19	22.22	35.196681305	-107.016820640	3896717.69	316390.40	0.69	0.180	3.0250	56	0.840	
N9E5-556	-57.45	38.21	35.196822994	-107.016969839	3896733.69	316377.14	0.25	0.197	3.9762	310	0.936	
N9E5-557	-52.55	40.19	35.196841659	-107.016916490	3896735.66	316382.03	0.38	0.207	4.6178	339	0.848	
N9E5-558	-48.62	40.31	35.196843466	-107.016873279	3896735.78	316385.97	0.41	0.133	1.2204	114	0.887	
N9E5-559	-40.48	37.59	35.196820493	-107.016783325	3896733.06	316394.11	0.35	0.185	3.2948	23	0.926	
N9E5-560	-40.12	33.24	35.196781385	-107.016778412	3896728.72	316394.47	0.09	0.101	0.5339	72	0.806	
N9E5-561	-59.20	43.22	35.196867818	-107.016990085	3896738.70	316375.39	0.30	0.140	1.4341	359	0.884	
N9E5-562	-51.04	40.94	35.196848774	-107.016900077	3896736.42	316383.55	0.27	0.111	0.7087	205	0.710	
N9E5-563	-55.08	43.30	35.196869281	-107.016944950	3896738.78	316379.51	0.23	0.145	1.5847	49	0.908	
N9E5-564	-57.42	49.41	35.196923888	-107.016971915	3896744.88	316377.17	0.28	0.101	0.5273	40	0.963	
N9E5-565	-52.99	46.11	35.196894974	-107.016922620	3896741.58	316381.60	0.23	0.129	1.1193	83	0.897	
N9E5-566	-48.52	42.40	35.196862331	-107.016872701	3896737.87	316386.07	0.20	0.104	0.5767	324	0.985	
N9E5-567	-57.64	57.37	35.196995586	-107.016976171	3896752.84	316376.95	0.20	0.117	0.8347	62	0.841	
N9E5-568	-45.53	47.70	35.196910703	-107.016841014	3896743.18	316389.06	0.33	0.156	1.9704	352	0.961	
N9E5-569	-55.52	41.20	35.196850304	-107.016949314	3896736.68	316379.07	0.14	0.144	1.5545	29	0.926	
N9E5-570	-45.43	45.94	35.196894788	-107.016839517	3896741.41	316389.16	0.27	0.158	2.0319	233	0.973	
N9E5-571	-53.14	43.52	35.196871575	-107.016923681	3896738.99	316381.45	0.24	0.111	0.7104	272	0.773	
N9E5-572	-56.92	46.56	35.196898279	-107.016965841	3896742.03	316377.67	0.22	0.157	2.0252	341	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-573	-50.21	42.25	35.196860731	-107.016891187	3896737.73	316384.38	0.44	0.143	1.5045	221	0.921	
N9E5-574	-51.20	46.38	35.196897687	-107.016903048	3896741.85	316383.38	0.76	0.150	1.7342	90	0.409	
N9E5-575	-48.33	45.09	35.196886599	-107.016871154	3896740.56	316386.26	0.43	0.189	3.5179	25	0.850	
N9E5-576	-47.89	47.51	35.196908534	-107.016866894	3896742.98	316386.70	0.25	0.115	0.7963	50	0.963	
N9E5-577	-55.19	53.77	35.196963583	-107.016948471	3896749.24	316379.40	0.16	0.135	1.2734	35	0.976	
N9E5-578	-42.82	47.41	35.196908519	-107.016811264	3896742.88	316391.77	0.12	0.157	1.9955	3	0.983	
N9E5-579	-45.84	49.72	35.196928779	-107.016844944	3896745.19	316388.75	0.17	0.134	1.2440	280	0.966	
N9E5-580	-48.42	49.70	35.196928180	-107.016873248	3896745.18	316386.17	0.13	0.135	1.2674	20	0.922	
N9E5-581	-51.50	53.85	35.196965004	-107.016907985	3896749.32	316383.09	0.41	0.214	5.0616	348	0.936	
N9E5-582	-57.73	51.77	35.196945149	-107.016975877	3896747.25	316376.86	0.29	0.105	0.6052	49	0.708	
N9E5-583	-42.77	40.57	35.196846946	-107.016809200	3896736.05	316391.82	0.19	0.103	0.5700	197	0.839	
N9E5-584	-51.57	42.74	35.196864852	-107.016906286	3896738.21	316383.02	0.72	0.139	1.3792	168	0.572	
N9E5-585	-48.74	48.65	35.196918675	-107.016876473	3896744.13	316385.85	0.19	0.136	1.3037	119	0.979	
N9E5-586	-50.69	50.05	35.196930925	-107.016898234	3896745.53	316383.90	0.32	0.143	1.5164	347	0.912	
N9E5-587	-58.90	59.45	35.197014103	-107.016990492	3896754.92	316375.69						on edge of survey
N9E5-588	-57.71	58.51	35.197005828	-107.016977212	3896753.98	316376.88						on edge of survey
N9E5-589	-58.89	57.41	35.196995731	-107.016989884	3896752.88	316375.70	0.54	0.119	0.8788	246	0.762	
N9E5-590	-55.63	55.08	35.196975364	-107.016953576	3896750.56	316378.96						
N9E5-591	-54.84	55.63	35.196980426	-107.016944985	3896751.10	316379.75						
N9E5-592	-55.31	53.40	35.196960200	-107.016949723	3896748.87	316379.28	0.85	0.223	5.7683	39	0.834	
N9E5-593	-51.38	52.81	35.196955658	-107.016906354	3896748.28	316383.21	0.69	0.190	3.5324	167	0.552	
N9E5-594	-55.70	49.30	35.196923230	-107.016953031	3896744.77	316378.89	0.20	0.109	0.6710	280	0.923	
N9E5-595	-55.28	49.83	35.196928042	-107.016948593	3896745.30	316379.31						
N9E5-596	-48.34	51.46	35.196944064	-107.016872714	3896746.94	316386.25						
N9E5-597	-52.31	50.02	35.196930374	-107.016915961	3896745.50	316382.28						
N9E5-598	-47.25	50.37	35.196934429	-107.016860490	3896745.85	316387.34						
N9E5-599	-43.97	48.93	35.196922064	-107.016824226	3896744.41	316390.62						on edge of survey
N9E5-600	-43.85	47.67	35.196910726	-107.016822589	3896743.15	316390.74	0.31	0.180	3.0164	52	0.869	
N9E5-601	-42.39	46.90	35.196904026	-107.016806346	3896742.37	316392.20						
N9E5-602	-43.08	46.16	35.196897194	-107.016813805	3896741.63	316391.51						
N9E5-603	-49.93	47.64	35.196909352	-107.016889290	3896743.12	316384.66						
N9E5-604	-51.46	44.52	35.196880908	-107.016905476	3896739.99	316383.13						
N9E5-605	-50.37	44.67	35.196882449	-107.016893528	3896740.14	316384.22						
N9E5-606	-45.76	44.96	35.196885975	-107.016842947	3896740.44	316388.83						
N9E5-607	-57.61	43.13	35.196867266	-107.016972696	3896738.60	316376.97						
N9E5-608	-57.61	42.44	35.196861008	-107.016972541	3896737.91	316376.97						
N9E5-609	-53.10	40.95	35.196848422	-107.016922652	3896736.42	316381.49						
N9E5-610	-55.09	52.24	35.196949846	-107.016946968	3896747.72	316379.50	0.54	0.144	1.5416	16	0.727	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E5-611	-52.52	51.74	35.196945833	-107.016918688	3896747.22	316382.07	0.60	0.145	1.5939	74	0.824	
N9E5-612	-49.73	52.70	35.196954986	-107.016888239	3896748.18	316384.86						
N9E5-613	-51.68	47.88	35.196911160	-107.016908556	3896743.35	316382.91	0.40	0.116	0.8050	209	0.914	
N9E5-614	-53.20	45.21	35.196886849	-107.016924692	3896740.69	316381.39						
N9E5-615	-50.88	44.45	35.196880379	-107.016899072	3896739.92	316383.71	0.87	0.196	3.9299	23	0.758	
N9E5-616	-41.76	45.24	35.196889143	-107.016799111	3896740.71	316392.83	0.38	0.129	1.1159	38	0.844	
N9E5-617	-42.73	40.54	35.196846686	-107.016808764	3896736.02	316391.85	0.29	0.123	0.9723	185	0.543	
N9E5-618	-42.17	42.42	35.196863733	-107.016802962	3896737.90	316392.42	0.42	0.136	1.3069	325	0.854	
N9E5-619	-59.97	53.73	35.196962360	-107.017000887	3896749.20	316374.62	0.24	0.118	0.8475	341	0.909	
N9E5-620	-59.81	45.20	35.196885536	-107.016997259	3896740.67	316374.78	0.31	0.149	1.7100	48	0.961	
N9E5-621	-59.97	42.39	35.196860195	-107.016998436	3896737.87	316374.62	0.49	0.162	2.2061	278	0.881	
N9E5-622	-55.19	40.82	35.196846911	-107.016945609	3896736.30	316379.40	0.73	0.218	5.4095	29	0.957	
N9E5-623	-40.06	44.75	35.196885106	-107.016780331	3896740.23	316394.53	0.57	0.218	5.4022	313	0.529	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E6-1	6.31	5.86	35.196543061	-107.016262606	3896701.33	316440.90	0.40	0.164	2.2787	216	0.849	
N9E6-2	2.01	13.21	35.196608557	-107.016311470	3896708.68	316436.60	0.23	0.130	1.1305	215	0.847	
N9E6-3	14.01	4.96	35.196536439	-107.016177936	3896700.44	316448.59	0.33	0.169	2.5166	5	0.906	
N9E6-4	0.80	11.09	35.196589262	-107.016324260	3896706.57	316435.39	0.50	0.167	2.3994	142	0.672	
N9E6-5	11.46	2.39	35.196512774	-107.016205257	3896697.86	316446.05	0.17	0.128	1.0914	283	0.932	
N9E6-6	14.68	2.86	35.196517566	-107.016170093	3896698.33	316449.27	0.20	0.132	1.1962	53	0.612	
N9E6-7	3.77	6.80	35.196551122	-107.016290708	3896702.27	316438.36	0.14	0.100	0.5212	308	0.797	
N9E6-9	19.64	2.35	35.196513947	-107.016115544	3896697.83	316454.22	0.24	0.118	0.8503	90	0.530	
N9E6-10	17.82	3.33	35.196522433	-107.016135647	3896698.81	316452.41	0.23	0.150	1.7375	37	0.866	
N9E6-11	7.43	10.41	35.196584330	-107.016251284	3896705.89	316442.02	0.21	0.110	0.6985	213	0.806	
N9E6-12	5.26	11.23	35.196591337	-107.016275313	3896706.71	316439.85	0.39	0.173	2.6770	271	0.814	
N9E6-13	6.25	9.27	35.196573789	-107.016264060	3896704.74	316440.84	0.28	0.140	1.4366	188	0.773	
N9E6-14	3.06	10.64	35.196585626	-107.016299383	3896706.12	316437.65	0.31	0.146	1.6135	250	0.895	
N9E6-15	2.66	9.47	35.196574922	-107.016303456	3896704.94	316437.25	0.36	0.143	1.5053	90	0.489	
N9E6-16	2.02	9.36	35.196573864	-107.016310512	3896704.83	316436.61	0.45	0.163	2.2595	211	0.739	
N9E6-17	2.02	7.88	35.196560532	-107.016310146	3896703.35	316436.61	0.47	0.162	2.1878	71	0.715	
N9E6-18	1.45	8.12	35.196562578	-107.016316471	3896703.59	316436.04						
N9E6-19	0.66	5.85	35.196541959	-107.016324632	3896701.32	316435.25	0.59	0.189	3.5173	90	0.757	
N9E6-20	8.49	8.72	35.196569270	-107.016239326	3896704.19	316443.08	0.34	0.124	0.9886	161	0.832	
N9E6-21	7.88	6.31	35.196547472	-107.016245479	3896701.79	316442.47	0.34	0.161	2.1705	14	0.884	
N9E6-22	10.06	6.78	35.196552084	-107.016221666	3896702.25	316444.65	0.37	0.126	1.0384	359	0.670	
N9E6-23	6.56	4.50	35.196530896	-107.016259578	3896699.97	316441.15	0.22	0.117	0.8352	275	0.928	
N9E6-24	6.26	1.72	35.196505778	-107.016262245	3896697.19	316440.85	0.78	0.190	3.5598	174	0.625	
N9E6-25	5.45	2.56	35.196513221	-107.016271299	3896698.03	316440.04						
N9E6-26	5.40	1.56	35.196504195	-107.016271686	3896697.03	316439.99						
N9E6-27	3.44	3.38	35.196520273	-107.016293542	3896698.86	316438.03	0.55	0.206	4.5624	3	0.922	
N9E6-28	4.30	2.98	35.196516795	-107.016284034	3896698.45	316438.89	0.65	0.191	3.6121	345	0.821	
N9E6-29	9.77	4.53	35.196531762	-107.016224292	3896700.00	316444.36	0.14	0.115	0.7825	223	0.816	
N9E6-30	8.94	2.67	35.196514823	-107.016232982	3896698.14	316443.53	0.27	0.119	0.8673	98	0.596	
N9E6-31	9.59	3.66	35.196523843	-107.016226124	3896699.13	316444.18	0.39	0.194	3.7914	52	0.740	
N9E6-32	8.51	3.84	35.196525300	-107.016238023	3896699.31	316443.10						
N9E6-33	7.63	2.64	35.196514306	-107.016247447	3896698.11	316442.22	0.37	0.141	1.4562	87	0.857	
N9E6-34	6.20	0.44	35.196494259	-107.016262601	3896695.92	316440.79	0.44	0.136	1.3066	304	0.748	
N9E6-35	10.27	1.32	35.196502948	-107.016218180	3896696.80	316444.85	0.72	0.272	10.3943	60	0.823	
N9E6-36	14.26	1.02	35.196500926	-107.016174288	3896696.49	316448.85	0.46	0.156	1.9883	222	0.788	
N9E6-37	13.68	2.73	35.196516228	-107.016181027	3896698.20	316448.27						
N9E6-38	17.21	3.36	35.196522601	-107.016142370	3896698.84	316451.80	0.37	0.160	2.1262	343	0.865	
N9E6-39	20.96	0.95	35.196501531	-107.016100695	3896696.42	316455.55						on edge of survey

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9E6-40	18.31	1.48	35.196505850	-107.016129938	3896696.96	316452.90	0.19	0.100	0.5223	90	0.516	on edge of survey
N9E6-41	17.51	0.33	35.196495324	-107.016138433	3896695.80	316452.10	0.24	0.142	1.4956	90	0.708	
N9E6-42	10.80	8.59	35.196568529	-107.016213894	3896704.06	316445.39	0.22	0.102	0.5504	136	0.706	
N9E6-43	10.23	8.23	35.196565185	-107.016220085	3896703.70	316444.82						
N9E6-44	0.82	13.29	35.196609069	-107.016324556	3896708.77	316435.41	0.35	0.146	1.6127	150	0.840	
N9E6-45	0.89	12.02	35.196597613	-107.016323470	3896707.49	316435.48	0.29	0.121	0.9087	244	0.828	
N9E6-46	4.67	8.62	35.196567661	-107.016281244	3896704.09	316439.26	0.23	0.106	0.6115	115	0.787	
N9E6-47	12.29	7.84	35.196562055	-107.016197421	3896703.32	316446.88						on edge of survey
N9E6-48	11.12	3.98	35.196527081	-107.016209416	3896699.46	316445.71	0.32	0.119	0.8685	134	0.863	
N9E6-49	15.02	5.72	35.196543432	-107.016166971	3896701.19	316449.61	0.37	0.141	1.4572	252	0.794	
N9E6-50	6.20	10.73	35.196586967	-107.016264914	3896706.20	316440.79	0.26	0.121	0.9236	32	0.618	
N9E6-51	5.12	12.29	35.196600815	-107.016277127	3896707.76	316439.71						on edge of survey
N9E6-52	11.51	5.34	35.196539373	-107.016205406	3896700.81	316446.10						on edge of missed area
N9E6-53	12.40	3.74	35.196525148	-107.016195270	3896699.22	316446.99	0.24	0.123	0.9663	232	0.848	on edge of missed area
N9E6-54	16.23	1.89	35.196509182	-107.016152772	3896697.37	316450.82						on edge of missed area
N9E6-55	0.17	16.48	35.196637710	-107.016332411	3896711.96	316434.76						on edge of survey
N9E6-56	12.63	0.32	35.196494301	-107.016191954	3896695.79	316447.22	0.69	0.185	3.2833	48	0.868	
N9E6-57	15.55	0.08	35.196492685	-107.016159902	3896695.55	316450.14	0.46	0.144	1.5361	89	0.661	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F1-1	-240.60	-3.14	35.196416780	-107.018971236	3896692.33	316193.99	0.32	0.181	3.0984	14	0.915	
N9F1-2	-243.28	-5.82	35.196392190	-107.019000006	3896689.65	316191.31	0.32	0.167	2.4337	357	0.909	
N9F1-3	-240.74	-13.67	35.196321889	-107.018970470	3896681.80	316193.85	0.46	0.175	2.7756	352	0.978	
N9F1-4	-257.31	-0.90	35.196433905	-107.019155228	3896694.57	316177.27	0.36	0.198	4.0549	19	0.994	
N9F1-5	-263.42	-1.48	35.196427642	-107.019222112	3896694.00	316171.17	0.27	0.139	1.3796	20	0.597	
N9F1-6	-263.87	-4.95	35.196396246	-107.019226267	3896690.52	316170.72	0.74	0.186	3.3298	34	0.586	
N9F1-7	-260.99	-7.46	35.196374174	-107.019194115	3896688.02	316173.60	0.90	0.228	6.1230	301	0.571	
N9F1-8	-267.46	-6.20	35.196384289	-107.019265403	3896689.27	316167.13	0.50	0.118	0.8431	90	0.273	
N9F1-9	-248.32	-18.90	35.196273402	-107.019052470	3896676.58	316186.27	0.19	0.160	2.1201	12	0.799	
N9F1-10	-240.67	-25.23	35.196217734	-107.018967039	3896670.24	316193.92	0.27	0.134	1.2396	354	0.527	
N9F1-11	-259.89	-15.01	35.196306335	-107.019180327	3896680.47	316174.70	0.66	0.156	1.9740	67	0.305	
N9F1-12	-253.42	-18.89	35.196272560	-107.019108509	3896676.59	316181.17	0.44	0.198	4.0427	11	0.967	
N9F1-13	-261.79	-3.11	35.196413213	-107.019203860	3896692.36	316172.80	0.31	0.164	2.2879	90	0.955	
N9F1-14	-273.36	-2.30	35.196418393	-107.019331103	3896693.17	316161.23	0.84	0.157	2.0238	24	0.811	
N9F1-15	-255.77	-14.73	35.196309582	-107.019135140	3896680.74	316178.82	0.45	0.136	1.3085	305	0.810	
N9F1-16	-264.34	-12.78	35.196325574	-107.019229752	3896682.69	316170.25	0.32	0.131	1.1785	306	0.883	
N9F1-17	-249.91	-26.97	35.196200352	-107.019068136	3896668.50	316184.68	0.40	0.170	2.5535	17	0.930	
N9F1-18	-260.69	-22.52	35.196238519	-107.019187510	3896672.96	316173.90	0.71	0.125	1.0060	34	0.762	
N9F1-19	-247.50	-9.47	35.196358477	-107.019045550	3896686.00	316187.09	0.32	0.186	3.3600	90	0.946	
N9F1-20	-250.37	-9.61	35.196356749	-107.019077078	3896685.87	316184.22	0.53	0.122	0.9536	83	0.959	
N9F1-21	-247.52	-22.81	35.196238337	-107.019042772	3896672.67	316187.07	0.27	0.138	1.3731	351	0.978	
N9F1-22	-261.52	-12.95	35.196324581	-107.019198735	3896682.52	316173.07	0.56	0.144	1.5448	145	0.922	
N9F1-23	-263.15	-19.76	35.196262893	-107.019215069	3896675.71	316171.44	0.48	0.115	0.7917	56	0.902	
N9F1-24	-246.00	-8.49	35.196367578	-107.019029280	3896686.98	316188.59	0.28	0.116	0.8026	312	0.981	
N9F1-25	-259.51	-1.08	35.196431945	-107.019179239	3896694.40	316175.08	0.34	0.168	2.4605	322	0.978	
N9F1-26	-245.30	-11.08	35.196344410	-107.019021038	3896684.39	316189.29	0.24	0.114	0.7773	360	0.992	
N9F1-27	-270.44	-4.86	35.196395894	-107.019298484	3896690.62	316164.15	0.40	0.137	1.3433	21	0.946	
N9F1-28	-252.26	-17.94	35.196281274	-107.019095987	3896677.53	316182.32	0.39	0.118	0.8513	270	0.882	
N9F1-29	-269.74	-9.08	35.196357913	-107.019289813	3896686.39	316164.85	0.44	0.148	1.6752	40	0.917	
N9F1-30	-246.85	-27.53	35.196195901	-107.019034374	3896667.95	316187.74	0.38	0.107	0.6427	1	0.944	
N9F1-31	-278.86	-6.57	35.196378867	-107.019390527	3896688.90	316155.73	0.23	0.117	0.8321	359	0.876	
N9F1-32	-274.85	-9.27	35.196355288	-107.019345851	3896686.20	316159.74	0.34	0.123	0.9665	7	0.958	
N9F1-33	-249.19	-1.50	35.196430042	-107.019065944	3896693.98	316185.40	0.39	0.158	2.0340	5	0.976	
N9F1-34	-268.61	-15.59	35.196299465	-107.019275990	3896679.88	316165.98	0.37	0.114	0.7745	173	0.955	
N9F1-35	-243.09	-17.18	35.196289840	-107.018995489	3896678.29	316191.49	0.86	0.188	3.4446	331	0.498	
N9F1-36	-247.03	-14.33	35.196314802	-107.019039301	3896681.14	316187.56	0.47	0.159	2.1036	340	0.479	
N9F1-37	-269.94	-12.32	35.196328682	-107.019291251	3896683.15	316164.65	0.38	0.138	1.3757	25	0.670	
N9F1-38	-280.02	-13.00	35.196320741	-107.019401813	3896682.47	316154.57	0.43	0.139	1.3848	41	0.948	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F1-39	-252.27	-29.24	35.196179467	-107.019093538	3896666.23	316182.32	0.42	0.141	1.4624	41	0.955	
N9F1-40	-263.64	-23.28	35.196231090	-107.019219726	3896672.19	316170.95	0.59	0.171	2.5956	343	0.995	
N9F1-41	-273.18	-18.09	35.196276138	-107.019325559	3896677.38	316161.41	0.56	0.134	1.2512	351	0.992	
N9F1-42	-272.36	-26.89	35.196197001	-107.019314606	3896668.59	316162.23	0.32	0.125	1.0063	350	0.995	
N9F1-43	-264.68	-21.02	35.196251237	-107.019231628	3896674.45	316169.91	0.21	0.146	1.6149	310	0.987	
N9F1-44	-275.64	-17.49	35.196281057	-107.019352661	3896677.98	316158.95	0.73	0.133	1.2240	90	0.976	
N9F1-45	-270.21	-17.43	35.196282580	-107.019293077	3896678.04	316164.38	0.53	0.145	1.5907	34	0.936	
N9F1-46	-261.51	-27.91	35.196189730	-107.019195268	3896667.56	316173.08	0.50	0.165	2.3208	63	0.961	
N9F1-47	-258.47	-20.80	35.196254435	-107.019163425	3896674.68	316176.12	0.30	0.148	1.6914	30	0.951	
N9F1-48	-277.53	-6.77	35.196377353	-107.019375872	3896688.70	316157.06	0.67	0.145	1.5964	11	0.430	
N9F1-49	-266.53	-6.73	35.196379706	-107.019255097	3896688.74	316168.06	0.50	0.119	0.8828	21	0.555	
N9F1-50	-264.01	-5.05	35.196395321	-107.019227823	3896690.42	316170.58	0.72	0.183	3.1974	62	0.712	
N9F1-51	-263.49	-7.19	35.196376160	-107.019221589	3896688.29	316171.10	0.62	0.126	1.0348	30	0.592	
N9F1-52	-251.70	-1.39	35.196430556	-107.019093440	3896694.08	316182.89	0.37	0.100	0.5262	326	0.898	
N9F1-53	-260.42	-7.64	35.196372612	-107.019187782	3896687.83	316174.17	0.36	0.150	1.7435	310	0.673	
N9F1-54	-244.25	-5.84	35.196391792	-107.019010675	3896689.63	316190.34	0.61	0.207	4.6102	42	0.938	
N9F1-55	-253.98	-18.32	35.196277608	-107.019114726	3896677.16	316180.61	1.49	0.296	13.4550	23	0.729	
N9F1-56	-246.70	-14.81	35.196310551	-107.019035560	3896680.66	316187.89	0.54	0.160	2.1123	318	0.694	
N9F1-57	-249.30	-18.82	35.196273930	-107.019063213	3896676.65	316185.29	0.53	0.184	3.2581	80	0.468	
N9F1-58	-242.86	-17.37	35.196288173	-107.018992839	3896678.10	316191.73	0.71	0.164	2.2843	345	0.569	
N9F1-59	-248.98	-21.31	35.196251551	-107.019059139	3896674.16	316185.61	0.52	0.135	1.2696	91	0.780	
N9F1-60	-277.25	-21.58	35.196243958	-107.019369464	3896673.90	316157.34	0.44	0.104	0.5776	191	0.976	
N9F1-61	-255.88	-23.95	35.196226529	-107.019134377	3896671.53	316178.71	0.52	0.104	0.5876	12	0.664	
N9F1-62	-253.50	-26.02	35.196208246	-107.019107755	3896669.45	316181.09	0.54	0.121	0.9179	45	0.740	
N9F1-63	-254.24	-25.08	35.196216590	-107.019116039	3896670.39	316180.35	0.49	0.108	0.6525	90	0.457	
N9F1-64	-270.49	-29.69	35.196172090	-107.019293461	3896665.78	316164.10	0.49	0.236	6.7944	328	0.958	
N9F1-65	-267.68	-30.32	35.196166926	-107.019262408	3896665.15	316166.91	0.47	0.155	1.9200	90	0.902	
N9F1-66	-240.30	-28.30	35.196190163	-107.018962280	3896667.18	316194.29	0.40	0.172	2.6331	47	0.928	
N9F1-67	-254.96	-29.82	35.196173729	-107.019122898	3896665.65	316179.63	0.26	0.142	1.4807	0	0.976	
N9F1-70	-240.90	-40.58	35.196079400	-107.018966155	3896654.90	316193.69	0.37	0.185	3.2891	261	0.919	
N9F1-71	-244.86	-40.80	35.196076699	-107.019009651	3896654.68	316189.72	0.26	0.180	3.0272	36	0.989	
N9F1-72	-252.73	-35.80	35.196120295	-107.019097082	3896659.68	316181.86	0.36	0.109	0.6804	13	0.970	
N9F1-73	-245.15	-45.13	35.196037602	-107.019011793	3896650.34	316189.44	0.50	0.126	1.0272	109	0.549	
N9F1-74	-253.62	-39.04	35.196090911	-107.019106156	3896656.43	316180.97	0.67	0.189	3.5253	57	0.991	
N9F1-75	-257.73	-35.74	35.196119880	-107.019152041	3896659.73	316176.86	0.33	0.159	2.0985	40	0.977	
N9F1-76	-242.39	-51.41	35.195981521	-107.018980140	3896644.07	316192.20	0.26	0.165	2.3478	2	0.991	
N9F1-77	-244.47	-49.34	35.195999798	-107.019003372	3896646.14	316190.12	0.24	0.135	1.2812	91	0.947	
N9F1-78	-250.22	-44.89	35.196038817	-107.019067578	3896650.58	316184.37	0.32	0.176	2.8449	41	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F1-79	-259.77	-38.89	35.196091120	-107.019173729	3896656.58	316174.82	0.47	0.137	1.3247	316	0.894	
N9F1-80	-244.19	-53.76	35.195959963	-107.018999366	3896641.71	316190.40	0.37	0.146	1.6022	44	0.868	
N9F1-81	-246.01	-52.06	35.195975022	-107.019019695	3896643.42	316188.58	0.39	0.182	3.1298	172	0.854	
N9F1-82	-256.62	-45.05	35.196036253	-107.019137804	3896650.43	316177.97	0.41	0.153	1.8520	27	0.962	
N9F1-83	-267.71	-36.11	35.196114698	-107.019261520	3896659.36	316166.88	0.23	0.143	1.5153	36	0.831	
N9F1-84	-254.76	-44.88	35.196038104	-107.019117324	3896650.60	316179.83	0.54	0.140	1.4304	17	0.898	
N9F1-85	-250.72	-47.86	35.196011938	-107.019072327	3896647.61	316183.87	0.32	0.149	1.7203	325	0.985	
N9F1-86	-249.00	-49.10	35.196001145	-107.019053197	3896646.38	316185.59	0.40	0.125	1.0216	87	0.981	
N9F1-87	-242.51	-58.29	35.195919488	-107.018979862	3896637.18	316192.08	0.54	0.179	2.9854	10	0.927	
N9F1-88	-244.03	-56.37	35.195936518	-107.018996975	3896639.10	316190.56	0.56	0.222	5.6702	69	0.976	
N9F1-89	-253.06	-50.85	35.195984608	-107.019097397	3896644.62	316181.53	0.24	0.105	0.6080	348	0.922	
N9F1-90	-251.03	-56.20	35.195936769	-107.019073944	3896639.27	316183.56	0.39	0.174	2.7243	17	0.995	
N9F1-91	-258.27	-50.01	35.195991198	-107.019154775	3896645.46	316176.32	0.50	0.177	2.8672	9	0.961	
N9F1-92	-280.43	-39.26	35.196084061	-107.019400428	3896656.22	316154.16	0.26	0.228	6.1558	133	0.960	
N9F1-93	-268.37	-46.42	35.196021726	-107.019266437	3896649.05	316166.22	0.65	0.157	1.9989	80	0.977	
N9F1-94	-265.62	-53.33	35.195959935	-107.019234748	3896642.14	316168.97	0.26	0.173	2.7102	10	0.995	
N9F1-95	-267.42	-52.18	35.195969977	-107.019254704	3896643.29	316167.17	0.38	0.166	2.3830	7	0.990	
N9F1-96	-279.12	-43.93	35.196042192	-107.019385052	3896651.54	316155.47	0.16	0.107	0.6415	130	0.990	
N9F1-97	-253.89	-31.75	35.196156576	-107.019110712	3896663.72	316180.70	0.30	0.164	2.2937	30	0.993	
N9F1-98	-256.54	-49.50	35.195996163	-107.019135842	3896645.98	316178.05	0.27	0.169	2.5029	358	0.993	
N9F1-99	-248.24	-55.48	35.195943769	-107.019043395	3896639.99	316186.35	0.34	0.175	2.7948	53	0.995	
N9F1-100	-240.76	-58.34	35.195919338	-107.018960671	3896637.13	316193.83	0.36	0.132	1.1863	16	0.987	
N9F1-101	-249.66	-52.14	35.195973627	-107.019059789	3896643.34	316184.93	0.58	0.142	1.4750	47	0.981	
N9F1-102	-266.71	-40.25	35.196077661	-107.019249629	3896655.23	316167.88	0.26	0.123	0.9706	181	0.990	
N9F1-103	-246.34	-58.37	35.195918082	-107.019021978	3896637.11	316188.24	0.42	0.142	1.4935	90	0.853	
N9F1-104	-251.71	-54.23	35.195954356	-107.019081805	3896641.24	316182.88	0.48	0.161	2.1495	33	0.972	
N9F1-105	-264.52	-45.20	35.196033431	-107.019224441	3896650.28	316170.07	0.32	0.106	0.6139	52	0.979	
N9F1-106	-269.72	-48.91	35.195998983	-107.019280750	3896646.56	316164.87	0.26	0.110	0.6999	278	0.994	
N9F1-107	-246.78	-37.35	35.196107439	-107.019031436	3896658.13	316187.81	0.42	0.145	1.5769	71	0.948	
N9F1-108	-245.69	-37.98	35.196101903	-107.019019301	3896657.49	316188.90	0.21	0.148	1.6976	20	0.995	
N9F1-109	-245.51	-39.37	35.196089459	-107.019017019	3896656.11	316189.08	0.18	0.105	0.5988	29	0.946	
N9F1-110	-259.38	-37.33	35.196105307	-107.019169783	3896658.15	316175.21	0.29	0.125	1.0209	322	0.969	
N9F1-111	-255.52	-42.88	35.196055951	-107.019126190	3896652.59	316179.07	0.34	0.128	1.0812	5	0.982	
N9F1-112	-241.29	-52.86	35.195968597	-107.018967766	3896642.61	316193.30	0.61	0.160	2.1313	61	0.784	
N9F1-113	-272.07	-43.42	35.196048082	-107.019307727	3896652.05	316162.52	0.34	0.128	1.0781	21	0.987	
N9F1-114	-256.22	-56.36	35.195934320	-107.019130788	3896639.11	316178.37	0.45	0.160	2.1180	317	0.955	
N9F1-115	-242.83	-36.80	35.196113105	-107.018988240	3896658.68	316191.76	0.16	0.121	0.9270	90	0.917	
N9F1-116	-253.13	-41.70	35.196067063	-107.019100237	3896653.78	316181.46	0.58	0.161	2.1772	104	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F1-117	-268.56	-34.05	35.196133177	-107.019271264	3896661.43	316166.03	0.38	0.100	0.5255	128	0.942	
N9F1-118	-260.51	-54.16	35.195953360	-107.019178406	3896641.31	316174.08	0.47	0.146	1.6061	72	0.979	
N9F1-119	-275.53	-49.47	35.195992946	-107.019344344	3896646.01	316159.06	0.43	0.212	4.9757	281	0.981	
N9F1-120	-270.74	-57.54	35.195921095	-107.019289986	3896637.94	316163.85	0.22	0.131	1.1683	55	0.990	
N9F1-121	-271.85	-56.19	35.195933014	-107.019302473	3896639.28	316162.74	0.23	0.138	1.3766	35	0.918	
N9F1-122	-260.41	-57.47	35.195923594	-107.019176587	3896638.00	316174.18	0.46	0.125	1.0083	90	0.936	
N9F1-123	-261.71	-58.57	35.195913471	-107.019190656	3896636.91	316172.88	0.39	0.161	2.1522	283	0.989	
N9F1-124	-262.54	-56.80	35.195929284	-107.019200084	3896638.68	316172.05	0.47	0.159	2.0828	289	0.994	
N9F1-125	-272.17	-50.17	35.195987211	-107.019307303	3896645.30	316162.42	0.65	0.119	0.8845	48	0.988	
N9F1-126	-272.21	-37.10	35.196104986	-107.019310647	3896658.37	316162.38	0.36	0.139	1.3885	346	0.906	
N9F1-127	-273.48	-38.13	35.196095511	-107.019324374	3896657.35	316161.11	0.23	0.130	1.1475	312	0.851	
N9F1-128	-268.01	-35.73	35.196118115	-107.019264882	3896659.74	316166.58	0.26	0.135	1.2852	97	0.783	
N9F1-129	-251.00	-42.67	35.196058699	-107.019076570	3896652.80	316183.59	0.58	0.118	0.8446	95	0.874	
N9F1-130	-241.85	-41.53	35.196070612	-107.018976428	3896653.94	316192.74	0.18	0.124	0.9989	2	0.944	
N9F1-131	-240.55	-43.95	35.196049072	-107.018961533	3896651.52	316194.04	0.62	0.170	2.5361	41	0.987	
N9F1-132	-245.79	-45.33	35.196035688	-107.019018854	3896650.15	316188.79	0.54	0.140	1.4370	20	0.873	
N9F1-133	-249.11	-46.23	35.196026967	-107.019055047	3896649.25	316185.48	0.54	0.194	3.7939	20	0.961	
N9F1-134	-269.35	-43.60	35.196046927	-107.019277820	3896651.87	316165.24	0.35	0.106	0.6170	352	0.972	
N9F1-135	-263.21	-46.64	35.196020640	-107.019209770	3896648.83	316171.38	0.37	0.105	0.5981	4	0.975	
N9F1-136	-245.88	-51.25	35.195982274	-107.019018442	3896644.22	316188.71	0.49	0.168	2.4392	56	0.864	
N9F1-137	-245.43	-54.16	35.195956182	-107.019012929	3896641.32	316189.15	0.58	0.172	2.6450	287	0.968	
N9F1-138	-242.78	-50.57	35.195988976	-107.018984592	3896644.90	316191.81	0.55	0.170	2.5596	135	0.965	
N9F1-139	-279.34	-37.49	35.196100159	-107.019388912	3896657.98	316155.25	0.75	0.128	1.0969	219	0.800	
N9F1-140	-248.32	-31.92	35.196156021	-107.019049612	3896663.55	316186.27	0.35	0.101	0.5369	53	0.951	
N9F1-141	-241.83	-58.63	35.195916583	-107.018972402	3896636.85	316192.76	1.22	0.247	7.7966	13	0.921	
N9F1-143	-260.70	-29.81	35.196172815	-107.019185944	3896665.67	316173.89	0.30	0.175	2.8000	33	0.983	
N9F1-144	-261.66	-31.18	35.196160295	-107.019196186	3896664.30	316172.93	0.70	0.117	0.8228	311	0.540	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F2-1	-212.13	-30.56	35.196174927	-107.018652517	3896664.91	316222.46	0.28	0.176	2.8482	331	0.995	
N9F2-2	-211.70	-36.46	35.196121888	-107.018646538	3896659.02	316222.89	0.41	0.175	2.7914	360	0.943	
N9F2-3	-227.78	-33.61	35.196144589	-107.018823654	3896661.86	316206.81	0.20	0.145	1.5679	43	0.654	
N9F2-4	-227.97	-41.90	35.196069870	-107.018823940	3896653.58	316206.62	0.76	0.168	2.4434	47	0.356	
N9F2-5	-218.99	-51.89	35.195981486	-107.018723088	3896643.59	316215.60	0.41	0.110	0.6922	92	0.675	
N9F2-6	-234.28	-41.71	35.196070384	-107.018893216	3896653.76	316200.31	0.46	0.144	1.5599	107	0.831	
N9F2-7	-216.31	-45.20	35.196042255	-107.018695232	3896650.28	316218.28	0.23	0.115	0.7853	46	0.957	
N9F2-8	-231.99	-39.64	35.196089474	-107.018868555	3896655.83	316202.60	0.16	0.106	0.6132	38	0.872	
N9F2-9	-224.79	-31.36	35.196165440	-107.018791338	3896664.12	316209.80	0.41	0.126	1.0462	9	0.816	
N9F2-10	-238.10	-35.48	35.196125885	-107.018936528	3896660.00	316196.49	0.23	0.134	1.2610	67	0.669	
N9F2-11	-220.65	-47.92	35.196016911	-107.018742192	3896647.55	316213.94	0.56	0.175	2.7722	56	0.957	
N9F2-12	-213.68	-30.96	35.196171058	-107.018669467	3896664.51	316220.91	0.28	0.144	1.5443	90	0.794	
N9F2-13	-236.45	-37.35	35.196109253	-107.018918025	3896658.12	316198.14	0.19	0.122	0.9527	89	0.746	
N9F2-14	-222.72	-43.27	35.196058488	-107.018766015	3896652.21	316211.87	0.28	0.140	1.4101	90	0.755	
N9F2-15	-225.38	-33.35	35.196147363	-107.018797455	3896662.12	316209.21	0.20	0.127	1.0623	29	0.905	
N9F2-16	-216.32	-48.77	35.196010039	-107.018694528	3896646.70	316218.27	0.40	0.190	3.5512	125	0.968	
N9F2-17	-212.30	-55.01	35.195954608	-107.018648942	3896640.47	316222.29	0.78	0.113	0.7486	116	0.407	
N9F2-18	-211.19	-43.08	35.196062283	-107.018639416	3896652.39	316223.40	0.35	0.123	0.9711	23	0.898	
N9F2-19	-218.60	-42.17	35.196069117	-107.018721013	3896653.30	316215.99	0.26	0.144	1.5487	206	0.918	
N9F2-20	-216.43	-51.12	35.195988877	-107.018695218	3896644.35	316218.16	0.31	0.142	1.4775	347	0.941	
N9F2-21	-223.99	-51.61	35.195983045	-107.018778059	3896643.86	316210.60	0.30	0.106	0.6209	60	0.948	
N9F2-22	-222.35	-51.90	35.195980714	-107.018760056	3896643.57	316212.23	0.25	0.187	3.3982	351	0.989	
N9F2-23	-237.42	-46.91	35.196022945	-107.018926549	3896648.56	316197.17	0.37	0.159	2.0873	72	0.992	
N9F2-24	-226.98	-57.00	35.195933976	-107.018809663	3896638.48	316207.61	0.64	0.209	4.7457	48	0.800	
N9F2-25	-232.36	-49.50	35.196000540	-107.018870434	3896645.97	316202.23	0.22	0.125	1.0114	355	0.968	
N9F2-26	-235.47	-54.39	35.195955895	-107.018903467	3896641.08	316199.12	0.56	0.159	2.0753	354	0.988	
N9F2-27	-229.95	-44.95	35.196042031	-107.018844963	3896650.53	316204.64	0.21	0.146	1.6133	337	0.608	
N9F2-28	-231.34	-45.60	35.196035906	-107.018860141	3896649.88	316203.25	0.46	0.176	2.8257	357	0.960	
N9F2-29	-236.03	-42.17	35.196065978	-107.018912393	3896653.31	316198.56	0.33	0.150	1.7369	21	0.977	
N9F2-30	-236.96	-44.07	35.196048653	-107.018922127	3896651.40	316197.63	0.36	0.150	1.7367	222	0.893	
N9F2-31	-236.50	-49.11	35.196003346	-107.018915989	3896646.37	316198.09	0.68	0.205	4.4786	24	0.745	
N9F2-32	-238.67	-39.96	35.196085379	-107.018941827	3896655.51	316195.92	0.38	0.151	1.7844	348	0.986	
N9F2-33	-239.27	-50.67	35.195988711	-107.018946057	3896644.80	316195.32	0.19	0.141	1.4397	13	0.976	
N9F2-34	-224.92	-49.62	35.196000859	-107.018788705	3896645.86	316209.67	0.39	0.138	1.3661	79	0.972	
N9F2-35	-223.07	-54.48	35.195957336	-107.018767318	3896640.99	316211.52	0.33	0.110	0.6944	125	0.906	
N9F2-36	-229.25	-54.36	35.195957311	-107.018835158	3896641.11	316205.34	0.30	0.122	0.9407	328	0.984	
N9F2-37	-235.84	-38.18	35.196101936	-107.018911135	3896657.29	316198.75	0.26	0.110	0.6950	58	0.537	
N9F2-38	-238.71	-33.57	35.196142941	-107.018943689	3896661.90	316195.88	0.06	0.104	0.5900	26	0.748	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F2-39	-214.78	-33.35	35.196149317	-107.018681093	3896662.12	316219.80	0.65	0.116	0.8047	85	0.984	
N9F2-40	-228.57	-33.36	35.196146701	-107.018832375	3896662.11	316206.02	0.43	0.151	1.7825	59	0.460	
N9F2-41	-224.94	-34.22	35.196139647	-107.018792338	3896661.26	316209.65	0.88	0.177	2.8804	348	0.626	
N9F2-42	-211.82	-36.46	35.196121838	-107.018647846	3896659.02	316222.77	0.53	0.175	2.7667	22	0.902	
N9F2-43	-212.20	-41.23	35.196078727	-107.018650941	3896654.24	316222.39	0.24	0.102	0.5463	21	0.495	
N9F2-44	-213.09	-41.09	35.196079836	-107.018660810	3896654.38	316221.49	0.27	0.125	1.0120	264	0.551	
N9F2-45	-210.79	-43.88	35.196055168	-107.018634916	3896651.60	316223.80	0.84	0.159	2.0802	58	0.755	
N9F2-46	-220.66	-42.60	35.196064897	-107.018743486	3896652.88	316213.93	0.69	0.196	3.8982	74	0.435	
N9F2-47	-218.86	-44.14	35.196051286	-107.018723435	3896651.33	316215.73						
N9F2-48	-220.20	-43.55	35.196056406	-107.018738272	3896651.92	316214.39						
N9F2-49	-222.17	-43.76	35.196054138	-107.018759884	3896651.71	316212.42	0.61	0.184	3.2564	4	0.733	
N9F2-50	-228.13	-41.84	35.196070390	-107.018825715	3896653.64	316206.46	0.56	0.141	1.4603	66	0.443	
N9F2-51	-236.56	-49.19	35.196002572	-107.018916617	3896646.28	316198.03	0.80	0.221	5.5748	359	0.954	
N9F2-52	-237.88	-57.05	35.195931538	-107.018929311	3896638.43	316196.71	0.51	0.169	2.5170	25	0.928	
N9F2-53	-237.63	-57.10	35.195931069	-107.018926609	3896638.37	316196.96	0.73	0.210	4.8007	11	0.848	
N9F2-54	-227.55	-56.51	35.195938229	-107.018816096	3896638.96	316207.04	0.51	0.176	2.8529	51	0.839	
N9F2-55	-216.17	-51.63	35.195984292	-107.018692223	3896643.84	316218.42	0.96	0.200	4.1351	336	0.741	
N9F2-56	-214.80	-48.98	35.196008411	-107.018677736	3896646.49	316219.79	0.14	0.110	0.6838	9	0.838	
N9F2-57	-214.20	-49.88	35.196000460	-107.018670935	3896645.59	316220.39	0.15	0.115	0.7922	120	0.852	
N9F2-58	-210.68	-57.60	35.195931509	-107.018630589	3896637.87	316223.91	0.30	0.100	0.5250	351	0.621	
N9F2-59	-211.01	-57.54	35.195932015	-107.018634290	3896637.93	316223.58	0.37	0.108	0.6540	351	0.547	
N9F2-60	-207.93	-55.97	35.195946680	-107.018600768	3896639.50	316226.66	0.38	0.130	1.1298	27	0.483	
N9F2-61	-208.78	-55.81	35.195948015	-107.018610214	3896639.66	316225.80	0.55	0.176	2.8474	246	0.636	
N9F2-62	-210.15	-46.33	35.196033210	-107.018627309	3896649.15	316224.44	0.60	0.117	0.8271	314	0.346	
N9F2-63	-209.27	-46.56	35.196031229	-107.018617623	3896648.91	316225.32	0.31	0.151	1.7945	238	0.925	
N9F2-64	-209.08	-44.20	35.196052591	-107.018616064	3896651.28	316225.51	0.29	0.157	2.0095	346	0.965	
N9F2-65	-209.32	-39.79	35.196092289	-107.018619672	3896655.69	316225.27	0.46	0.103	0.5664	337	0.675	
N9F2-66	-217.40	-30.17	35.196177517	-107.018710507	3896665.31	316217.19	0.58	0.164	2.2991	21	0.879	
N9F2-67	-216.81	-29.87	35.196180268	-107.018704109	3896665.60	316217.78	0.26	0.122	0.9348	21	0.968	
N9F2-68	-233.10	-30.34	35.196173064	-107.018882823	3896665.13	316201.49	0.47	0.112	0.7286	25	0.636	
N9F2-69	-233.94	-30.26	35.196173621	-107.018892028	3896665.21	316200.65	0.49	0.148	1.6748	49	0.926	
N9F2-70	-211.00	-3.80	35.196416303	-107.018646183	3896691.67	316223.58	0.39	0.132	1.2049	17	0.979	
N9F2-71	-218.68	-21.26	35.196257538	-107.018726567	3896674.21	316215.91	0.63	0.160	2.1248	341	0.963	
N9F2-72	-225.73	-17.02	35.196294450	-107.018804893	3896678.45	316208.86	0.49	0.158	2.0322	318	0.989	
N9F2-73	-229.26	-2.15	35.196427788	-107.018846948	3896693.32	316205.33	0.32	0.112	0.7331	8	0.979	
N9F2-74	-225.54	-2.61	35.196424366	-107.018805979	3896692.86	316209.05	0.41	0.153	1.8682	32	0.995	
N9F2-75	-232.32	-4.00	35.196410586	-107.018880122	3896691.47	316202.27	0.51	0.101	0.5346	274	0.994	
N9F2-76	-211.70	-12.41	35.196338581	-107.018651940	3896683.06	316222.89	0.62	0.137	1.3430	10	0.996	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F2-77	-227.13	-13.64	35.196324648	-107.018821042	3896681.83	316207.46	0.43	0.161	2.1751	0	0.985	
N9F2-78	-212.13	-24.33	35.196231118	-107.018653998	3896671.15	316222.46	0.57	0.158	2.0558	49	0.971	
N9F2-79	-217.75	-12.26	35.196338798	-107.018718338	3896683.21	316216.84	0.72	0.172	2.6332	42	0.834	
N9F2-80	-234.77	-5.01	35.196401009	-107.018906767	3896690.46	316199.82	0.47	0.144	1.5377	56	0.974	
N9F2-81	-212.84	-20.31	35.196267187	-107.018662677	3896675.17	316221.75	0.49	0.136	1.2981	43	0.979	
N9F2-82	-236.78	-11.02	35.196346511	-107.018927548	3896684.45	316197.81	0.41	0.192	3.6876	326	0.899	
N9F2-83	-220.92	-26.71	35.196208025	-107.018749973	3896668.76	316213.67	0.32	0.133	1.2268	44	0.989	
N9F2-84	-227.48	-16.01	35.196303260	-107.018824304	3896679.47	316207.11	0.23	0.132	1.2001	28	0.991	
N9F2-85	-219.52	-28.83	35.196189196	-107.018734112	3896666.65	316215.07	0.40	0.118	0.8511	28	0.982	
N9F2-86	-230.52	-24.89	35.196222697	-107.018855729	3896670.59	316204.07	0.38	0.135	1.2778	34	0.959	
N9F2-87	-220.57	-20.91	35.196260372	-107.018747363	3896674.57	316214.02	0.43	0.181	3.0594	25	0.995	
N9F2-88	-219.54	-25.25	35.196221458	-107.018735054	3896670.23	316215.05	0.34	0.112	0.7212	353	0.979	
N9F2-89	-232.85	-16.56	35.196297269	-107.018883162	3896678.91	316201.74	0.31	0.166	2.3594	19	0.989	
N9F2-90	-232.94	-21.04	35.196256919	-107.018883177	3896674.43	316201.65	0.39	0.164	2.2809	90	0.946	
N9F2-91	-236.19	-26.11	35.196210650	-107.018917723	3896669.37	316198.40	0.89	0.187	3.4033	326	0.354	
N9F2-92	-218.00	-12.34	35.196338051	-107.018721097	3896683.13	316216.59	0.71	0.161	2.1476	37	0.848	
N9F2-93	-215.77	-22.49	35.196247014	-107.018694377	3896672.99	316218.82	0.30	0.101	0.5371	68	0.958	
N9F2-94	-236.92	-21.49	35.196252136	-107.018926686	3896673.98	316197.67	0.19	0.146	1.6074	19	0.650	
N9F2-95	-236.56	-22.37	35.196244255	-107.018922563	3896673.10	316198.03	0.26	0.152	1.8348	82	0.483	
N9F2-96	-238.16	-23.20	35.196236466	-107.018939942	3896672.27	316196.43	0.32	0.101	0.5349	246	0.574	
N9F2-97	-236.02	-26.49	35.196207196	-107.018915713	3896668.98	316198.57	0.58	0.162	2.2058	320	0.731	
N9F2-98	-231.36	-29.01	35.196185381	-107.018864032	3896666.46	316203.23	0.33	0.101	0.5356	55	0.863	
N9F2-99	-220.84	-24.11	35.196231457	-107.018749644	3896671.36	316213.75	0.28	0.102	0.5460	72	0.881	
N9F2-100	-239.79	-25.41	35.196216267	-107.018957335	3896670.06	316194.80	0.19	0.119	0.8636	11	0.584	
N9F2-101	-219.37	-0.03	35.196448737	-107.018738853	3896695.44	316215.22	0.54	0.106	0.6236	195	0.806	
N9F2-102	-210.13	-7.39	35.196384059	-107.018635773	3896688.08	316224.46	0.33	0.153	1.8601	47	0.971	
N9F2-103	-188.37	-8.15	35.196381272	-107.018396748	3896687.33	316246.22	0.31	0.168	2.4443	27	0.948	
N9F2-104	-190.63	-7.20	35.196389343	-107.018421700	3896688.27	316243.96	0.38	0.102	0.5547	16	0.990	
N9F2-105	-194.15	-5.09	35.196407716	-107.018460821	3896690.38	316240.44	0.36	0.154	1.8955	4	0.986	
N9F2-106	-204.18	-2.42	35.196429973	-107.018571534	3896693.05	316230.41	0.34	0.125	1.0247	280	0.959	
N9F2-107	-200.81	-4.59	35.196411009	-107.018534073	3896690.88	316233.78	0.37	0.123	0.9754	255	0.949	
N9F2-108	-188.96	-16.64	35.196304615	-107.018401291	3896678.83	316245.63	0.29	0.102	0.5569	12	0.944	
N9F2-109	-183.38	-0.99	35.196446642	-107.018343528	3896694.48	316251.21	0.46	0.114	0.7769	60	0.992	
N9F2-110	-189.86	-2.76	35.196429569	-107.018414234	3896692.72	316244.73	0.37	0.144	1.5582	35	0.979	
N9F2-111	-194.60	-2.87	35.196427691	-107.018466270	3896692.61	316239.99	0.46	0.135	1.2633	23	0.978	
N9F2-112	-184.39	-13.54	35.196333419	-107.018351781	3896681.94	316250.20	0.30	0.169	2.5238	24	0.993	
N9F2-113	-204.73	-3.79	35.196417539	-107.018577301	3896691.68	316229.86	0.40	0.176	2.8232	309	0.945	
N9F2-114	-192.53	-14.61	35.196322271	-107.018440915	3896680.86	316242.06	0.34	0.128	1.0999	30	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F2-115	-180.95	-24.21	35.196237896	-107.018311671	3896671.27	316253.64	0.61	0.159	2.0769	22	0.956	
N9F2-116	-198.12	-19.36	35.196278452	-107.018501221	3896676.12	316236.47	0.54	0.154	1.8813	23	0.980	
N9F2-117	-194.90	-25.08	35.196227490	-107.018464664	3896670.40	316239.69	0.34	0.119	0.8719	342	0.989	
N9F2-118	-202.45	-24.06	35.196235256	-107.018547742	3896671.41	316232.14	0.35	0.102	0.5522	347	0.560	
N9F2-119	-192.89	-18.57	35.196286548	-107.018444027	3896676.91	316241.70	0.30	0.142	1.4992	47	0.879	
N9F2-120	-202.89	-15.35	35.196313662	-107.018554534	3896680.12	316231.70	0.43	0.123	0.9678	39	0.983	
N9F2-121	-201.86	-10.89	35.196354104	-107.018544217	3896684.59	316232.73	0.72	0.103	0.5596	325	0.935	
N9F2-122	-199.41	-14.19	35.196324789	-107.018516579	3896681.28	316235.18	0.46	0.141	1.4542	320	0.796	
N9F2-123	-197.79	-26.22	35.196216655	-107.018496090	3896669.25	316236.80	0.36	0.100	0.5166	63	0.751	
N9F2-124	-180.16	-0.88	35.196448232	-107.018308236	3896694.59	316254.43	0.45	0.160	2.1126	22	0.975	
N9F2-125	-180.46	-13.66	35.196333062	-107.018308683	3896681.82	316254.13	0.66	0.187	3.4182	44	0.918	
N9F2-126	-182.57	-29.93	35.196186039	-107.018328231	3896665.55	316252.02	0.54	0.179	2.9744	357	0.996	
N9F2-127	-186.52	-35.97	35.196130837	-107.018370260	3896659.50	316248.07	0.34	0.167	2.4109	47	0.825	
N9F2-128	-184.49	-36.42	35.196127206	-107.018347833	3896659.06	316250.10	0.38	0.123	0.9649	29	0.675	
N9F2-129	-190.37	-31.83	35.196167493	-107.018413451	3896663.65	316244.22	0.40	0.127	1.0563	46	0.459	
N9F2-130	-191.01	-38.42	35.196107926	-107.018418961	3896657.05	316243.58	0.46	0.131	1.1541	64	0.988	
N9F2-131	-186.40	-38.10	35.196111665	-107.018368375	3896657.37	316248.19	0.46	0.148	1.6909	37	0.928	
N9F2-132	-181.94	-34.08	35.196148745	-107.018320325	3896661.39	316252.65	0.47	0.128	1.0906	26	0.986	
N9F2-133	-193.55	-46.29	35.196036580	-107.018445039	3896649.18	316241.04	0.46	0.160	2.1077	121	0.940	
N9F2-134	-198.17	-50.12	35.196001240	-107.018494922	3896645.36	316236.42	0.31	0.129	1.1049	7	0.730	
N9F2-135	-190.05	-53.39	35.195973240	-107.018405090	3896642.08	316244.54	0.45	0.148	1.6906	90	0.838	
N9F2-136	-207.99	-50.43	35.195996601	-107.018602670	3896645.04	316226.60	0.28	0.145	1.5871	11	0.944	
N9F2-137	-187.22	-51.75	35.195988575	-107.018374337	3896643.73	316247.37	0.48	0.136	1.3029	206	0.986	
N9F2-138	-197.85	-37.16	35.196118048	-107.018494308	3896658.31	316236.74	0.28	0.153	1.8639	311	0.986	
N9F2-139	-189.29	-50.25	35.196001637	-107.018397420	3896645.22	316245.30	0.51	0.109	0.6684	204	0.980	
N9F2-140	-190.66	-46.09	35.196038904	-107.018413366	3896649.38	316243.93	0.48	0.202	4.2727	90	0.909	
N9F2-141	-189.71	-40.12	35.196092919	-107.018404273	3896655.36	316244.88	0.63	0.126	1.0380	9	0.979	
N9F2-142	-200.22	-43.26	35.196062644	-107.018518936	3896652.21	316234.37	0.23	0.119	0.8734	324	0.984	
N9F2-143	-194.14	-44.75	35.196050314	-107.018451929	3896650.72	316240.45	0.54	0.156	1.9634	40	0.979	
N9F2-144	-203.65	-44.97	35.196046668	-107.018556220	3896650.51	316230.94	0.72	0.135	1.2798	359	0.710	
N9F2-145	-191.80	-51.07	35.195993805	-107.018424778	3896644.40	316242.79	0.55	0.170	2.5490	26	0.746	
N9F2-146	-192.06	-51.06	35.195993894	-107.018427670	3896644.42	316242.53	0.45	0.144	1.5439	6	0.673	
N9F2-147	-182.84	-44.38	35.196055755	-107.018327964	3896651.09	316251.75	0.70	0.110	0.6844	340	0.989	
N9F2-148	-205.72	-56.67	35.195940857	-107.018576420	3896638.81	316228.87	0.53	0.177	2.8711	57	0.724	
N9F2-149	-205.20	-57.02	35.195937715	-107.018570628	3896638.45	316229.39	0.47	0.162	2.1914	37	0.597	
N9F2-150	-203.11	-60.00	35.195911250	-107.018546947	3896635.47	316231.48	0.33	0.102	0.5512	27	0.725	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F3-1	-124.36	-36.83	35.196134536	-107.017687597	3896658.65	316310.23	0.22	0.149	1.7071	180	0.958	
N9F3-2	-124.20	-39.42	35.196111223	-107.017685308	3896656.06	316310.39	0.46	0.165	2.3238	21	0.981	
N9F3-3	-133.73	-33.58	35.196162050	-107.017791207	3896661.89	316300.86	0.37	0.135	1.2905	8	0.887	
N9F3-4	-127.50	-41.30	35.196093618	-107.017721081	3896654.17	316307.09	0.40	0.149	1.7241	13	0.953	
N9F3-5	-133.77	-36.55	35.196135302	-107.017791014	3896658.92	316300.82	0.42	0.164	2.2835	284	0.945	
N9F3-6	-130.50	-43.92	35.196069516	-107.017753404	3896651.56	316304.09	0.58	0.170	2.5547	56	0.980	
N9F3-7	-146.47	-31.72	35.196176529	-107.017931449	3896663.76	316288.12	0.22	0.117	0.8385	271	0.961	
N9F3-8	-126.57	-45.38	35.196057040	-107.017710017	3896650.09	316308.02	0.45	0.184	3.2270	296	0.959	
N9F3-9	-123.00	-56.63	35.195956362	-107.017668225	3896638.85	316311.59	0.82	0.245	7.6463	178	0.771	
N9F3-10	-137.49	-45.87	35.196050607	-107.017829708	3896649.60	316297.10	0.37	0.137	1.3353	9	0.946	
N9F3-11	-132.72	-52.23	35.195994208	-107.017776011	3896643.25	316301.87	0.34	0.196	3.9265	350	0.978	
N9F3-12	-130.74	-58.06	35.195942035	-107.017752903	3896637.42	316303.85	0.29	0.124	0.9850	300	0.960	
N9F3-13	-124.59	-44.13	35.196068689	-107.017688508	3896651.35	316310.00	0.74	0.162	2.1905	15	0.900	
N9F3-14	-132.79	-56.22	35.195958199	-107.017775834	3896639.25	316301.80	0.50	0.123	0.9624	144	0.923	
N9F3-15	-132.17	-31.65	35.196179765	-107.017774464	3896663.83	316302.42	0.33	0.131	1.1658	219	0.993	
N9F3-16	-134.83	-42.77	35.196079079	-107.017801221	3896652.71	316299.76	0.33	0.112	0.7327	23	0.918	
N9F3-17	-148.41	-41.86	35.196084771	-107.017950573	3896653.61	316286.17	0.28	0.174	2.7293	9	0.943	
N9F3-18	-121.70	-39.14	35.196114141	-107.017657891	3896656.33	316312.89	0.37	0.153	1.8509	335	0.995	
N9F3-19	-134.85	-31.57	35.196179959	-107.017803995	3896663.90	316299.74	0.33	0.105	0.6052	19	0.984	
N9F3-20	-137.83	-32.99	35.196166640	-107.017836324	3896662.48	316296.76	0.36	0.178	2.9261	136	0.995	
N9F3-21	-143.80	-31.71	35.196177075	-107.017902153	3896663.76	316290.79	0.53	0.156	1.9869	23	0.995	
N9F3-22	-128.39	-46.29	35.196048492	-107.017729720	3896649.18	316306.20	0.34	0.157	1.9925	304	0.980	
N9F3-23	-123.07	-53.40	35.195985392	-107.017669729	3896642.07	316311.52	0.28	0.145	1.5691	6	0.985	
N9F3-24	-141.58	-48.76	35.196023795	-107.017873995	3896646.71	316293.01	0.45	0.112	0.7225	17	0.946	
N9F3-25	-125.39	-41.06	35.196096199	-107.017697946	3896654.41	316309.20	0.37	0.170	2.5596	16	0.916	
N9F3-26	-128.98	-42.65	35.196081180	-107.017737085	3896652.82	316305.61	0.46	0.107	0.6385	258	0.901	
N9F3-27	-123.80	-49.89	35.196016890	-107.017678511	3896645.58	316310.79	0.39	0.118	0.8515	268	0.978	
N9F3-28	-128.33	-57.91	35.195943842	-107.017726531	3896637.57	316306.26	0.38	0.154	1.8886	206	0.938	
N9F3-29	-134.93	-58.88	35.195933834	-107.017798731	3896636.59	316299.66	0.39	0.152	1.8309	306	0.968	
N9F3-30	-138.99	-53.48	35.195981766	-107.017844476	3896641.99	316295.60	0.29	0.171	2.6150	10	0.977	
N9F3-31	-132.13	-59.04	35.195932927	-107.017767959	3896636.43	316302.46	0.40	0.135	1.2750	301	0.979	
N9F3-32	-138.77	-57.67	35.195944059	-107.017841181	3896637.80	316295.82	0.21	0.142	1.4798	25	0.930	
N9F3-33	-149.43	-44.46	35.196061110	-107.017961178	3896651.01	316285.16	0.12	0.063	0.1276	241	0.947	
N9F3-34	-128.65	-36.85	35.196133570	-107.017734686	3896658.63	316305.94	0.31	0.102	0.5444	343	0.953	
N9F3-35	-134.54	-44.13	35.196066852	-107.017797743	3896651.34	316300.05	0.47	0.106	0.6162	104	0.940	
N9F3-36	-126.78	-42.16	35.196086039	-107.017712947	3896653.32	316307.81	0.42	0.107	0.6399	85	0.675	
N9F3-37	-146.98	-41.81	35.196085519	-107.017934857	3896653.67	316287.61	0.46	0.158	2.0292	280	0.953	
N9F3-38	-129.32	-46.76	35.196044146	-107.017739866	3896648.72	316305.27	0.31	0.147	1.6530	10	0.964	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F3-39	-146.25	-51.01	35.196002744	-107.017924761	3896644.47	316288.34	0.55	0.106	0.6113	33	0.885	
N9F3-40	-139.87	-54.93	35.195968516	-107.017853860	3896640.54	316294.72	0.36	0.114	0.7591	305	0.859	
N9F3-41	-122.86	-55.82	35.195963618	-107.017666890	3896639.65	316311.73	0.69	0.188	3.4523	32	0.794	
N9F3-42	-150.53	-30.44	35.196187311	-107.017976370	3896665.04	316284.06	1.47	0.180	3.0354	223	0.608	
N9F3-43	-149.53	-29.95	35.196191890	-107.017965518	3896665.52	316285.06						
N9F3-44	-149.36	-28.44	35.196205507	-107.017963908	3896667.03	316285.23						
N9F3-45	-128.62	-29.25	35.196201986	-107.017736070	3896666.22	316305.97	0.40	0.123	0.9630	31	0.960	
N9F3-46	-124.24	-60.14	35.195924455	-107.017681101	3896635.33	316310.35	0.38	0.155	1.9235	328	0.922	
N9F3-47	-143.81	-59.40	35.195927564	-107.017896087	3896636.08	316290.78	0.46	0.113	0.7562	46	0.970	
N9F3-48	-135.21	-2.69	35.196440189	-107.017814336	3896692.79	316299.38	0.73	0.186	3.3389	172	0.987	
N9F3-49	-132.78	-6.66	35.196404877	-107.017786782	3896688.82	316301.81	0.44	0.134	1.2442	235	0.995	
N9F3-50	-139.95	-1.20	35.196452683	-107.017866732	3896694.27	316294.64	0.48	0.154	1.8834	134	0.985	
N9F3-51	-121.32	-3.03	35.196439617	-107.017661791	3896692.44	316313.27	0.44	0.107	0.6368	112	0.972	
N9F3-52	-127.50	-10.33	35.196372712	-107.017727969	3896685.14	316307.09	0.43	0.167	2.4185	230	0.977	
N9F3-53	-122.52	-1.20	35.196455912	-107.017675369	3896694.27	316312.07	0.70	0.160	2.1375	275	0.894	
N9F3-54	-122.41	-8.37	35.196391347	-107.017672515	3896687.11	316312.18	0.37	0.105	0.6015	12	0.967	
N9F3-55	-132.26	-1.91	35.196447728	-107.017782110	3896693.56	316302.33	0.35	0.162	2.2069	183	0.941	
N9F3-56	-130.11	-13.91	35.196339947	-107.017755869	3896681.56	316304.48	0.59	0.179	2.9746	188	0.968	
N9F3-57	-144.22	-4.08	35.196426026	-107.017912936	3896691.40	316290.37	0.31	0.218	5.3743	179	0.982	
N9F3-58	-142.15	-4.31	35.196424308	-107.017890124	3896691.16	316292.44	0.50	0.171	2.6052	238	0.989	
N9F3-59	-141.30	-9.30	35.196379507	-107.017879716	3896686.18	316293.29	0.32	0.151	1.7950	220	0.857	
N9F3-61	-130.41	-23.66	35.196252082	-107.017756961	3896671.81	316304.18	0.34	0.225	5.8768	90	0.892	
N9F3-62	-128.58	-29.19	35.196202556	-107.017735686	3896666.28	316306.01	0.33	0.115	0.7853	28	0.955	
N9F3-63	-132.00	-26.27	35.196228236	-107.017773869	3896669.20	316302.59	0.60	0.177	2.8970	295	0.980	
N9F3-64	-136.85	-23.09	35.196256072	-107.017827778	3896672.39	316297.74	0.23	0.137	1.3261	351	0.931	
N9F3-65	-138.91	-22.42	35.196261725	-107.017850586	3896673.06	316295.68	0.39	0.154	1.8966	313	0.966	
N9F3-66	-133.47	-21.41	35.196271752	-107.017791074	3896674.06	316301.12	0.71	0.128	1.0809	159	0.963	
N9F3-67	-143.36	-13.98	35.196336965	-107.017901286	3896681.50	316291.23	0.18	0.108	0.6593	293	0.992	
N9F3-68	-129.77	-19.76	35.196287370	-107.017750850	3896675.72	316304.82	0.20	0.142	1.4805	264	0.993	
N9F3-69	-122.78	-27.03	35.196223082	-107.017672492	3896668.44	316311.81	0.28	0.144	1.5363	260	0.973	
N9F3-70	-136.13	-26.26	35.196227614	-107.017819176	3896669.22	316298.46	0.35	0.154	1.8991	293	0.933	
N9F3-71	-132.79	-9.15	35.196382365	-107.017786305	3896686.32	316301.80	0.34	0.152	1.8360	194	0.987	
N9F3-72	-134.09	-16.30	35.196317686	-107.017798981	3896679.17	316300.50	0.30	0.178	2.9421	240	0.995	
N9F3-73	-139.23	-12.87	35.196347708	-107.017856185	3896682.61	316295.36	0.52	0.126	1.0485	251	0.990	
N9F3-74	-129.58	-26.48	35.196226852	-107.017747215	3896669.00	316305.01	0.43	0.143	1.5248	259	0.965	
N9F3-75	-126.98	-21.31	35.196273894	-107.017719858	3896674.17	316307.61	0.56	0.128	1.0998	266	0.981	
N9F3-76	-129.20	-12.08	35.196356677	-107.017746276	3896683.40	316305.39	0.48	0.145	1.5754	278	0.985	
N9F3-77	-143.78	-27.32	35.196216612	-107.017902886	3896668.15	316290.81	0.44	0.192	3.6751	299	0.996	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F3-78	-146.42	-25.65	35.196231166	-107.017932307	3896669.82	316288.17	0.35	0.124	0.9896	33	0.985	
N9F3-79	-149.37	-28.06	35.196208976	-107.017964097	3896667.42	316285.22	0.27	0.110	0.6983	8	0.962	
N9F3-80	-144.83	-5.06	35.196417037	-107.017919385	3896690.41	316289.76	0.40	0.234	6.6494	325	0.963	
N9F3-81	-144.10	-7.63	35.196393992	-107.017910862	3896687.84	316290.49	0.47	0.243	7.4362	279	0.842	
N9F3-82	-144.12	-7.87	35.196391838	-107.017911033	3896687.60	316290.47	0.44	0.218	5.3542	300	0.918	
N9F3-83	-139.73	-10.20	35.196371657	-107.017862235	3896685.27	316294.86						
N9F3-84	-124.20	-3.43	35.196435470	-107.017693330	3896692.04	316310.39	0.68	0.117	0.8388	24	0.926	
N9F3-85	-123.14	-5.53	35.196416759	-107.017681237	3896689.94	316311.45	0.50	0.104	0.5857	122	0.880	
N9F3-86	-122.14	-4.26	35.196428398	-107.017670555	3896691.21	316312.45	0.47	0.101	0.5325	121	0.934	
N9F3-87	-126.12	-10.99	35.196367066	-107.017712744	3896684.49	316308.47	0.37	0.108	0.6454	180	0.792	
N9F3-88	-135.81	-23.36	35.196253827	-107.017816269	3896672.12	316298.78	0.44	0.162	2.1940	313	0.958	
N9F3-89	-135.99	-25.41	35.196235289	-107.017817858	3896670.06	316298.60	0.46	0.137	1.3356	270	0.915	
N9F3-90	-120.48	-22.18	35.196267255	-107.017648336	3896673.30	316314.11	0.41	0.166	2.3811	228	0.925	
N9F3-91	-120.02	-28.24	35.196212725	-107.017641856	3896667.24	316314.57	0.42	0.157	1.9919	6	0.980	
N9F3-92	-125.84	-0.57	35.196461025	-107.017711934	3896694.91	316308.75	0.73	0.194	3.7883	126	0.975	
N9F3-93	-125.15	-0.86	35.196458460	-107.017704358	3896694.61	316309.44	0.80	0.203	4.3543	126	0.974	
N9F3-94	-135.64	-0.20	35.196462517	-107.017819657	3896695.27	316298.95	0.34	0.103	0.5706	160	0.980	
N9F3-95	-149.85	-6.57	35.196402544	-107.017974229	3896688.91	316284.74	0.27	0.195	3.8428	347	0.781	
N9F3-96	-149.12	-7.99	35.196389900	-107.017965848	3896687.49	316285.47						
N9F3-97	-151.67	-8.51	35.196384672	-107.017993763	3896686.96	316282.92						
N9F3-98	-150.53	-16.56	35.196312413	-107.017979464	3896678.92	316284.06	0.45	0.177	2.8849	334	0.981	
N9F3-99	-156.17	-9.30	35.196376805	-107.018042942	3896686.18	316278.42	0.39	0.176	2.8053	12	0.973	
N9F3-100	-162.36	-4.18	35.196421725	-107.018112032	3896691.29	316272.23	0.35	0.164	2.2785	66	0.967	
N9F3-101	-156.94	-11.12	35.196360192	-107.018051026	3896684.35	316277.65	0.30	0.163	2.2497	359	0.974	
N9F3-102	-163.05	-8.54	35.196382396	-107.018118644	3896686.94	316271.54	0.42	0.197	3.9768	4	0.988	
N9F3-103	-156.10	-3.38	35.196430098	-107.018043484	3896692.09	316278.49	0.39	0.226	5.9873	8	0.988	
N9F3-104	-159.15	-8.48	35.196383645	-107.018075912	3896687.00	316275.44	0.33	0.166	2.3835	2	0.994	
N9F3-105	-168.66	-1.96	35.196440613	-107.018181720	3896693.51	316265.93	0.47	0.103	0.5690	42	0.993	
N9F3-106	-162.66	-2.68	35.196435252	-107.018115678	3896692.80	316271.93	0.43	0.157	2.0071	85	0.966	
N9F3-107	-157.57	-15.72	35.196318622	-107.018056953	3896679.75	316277.02	0.45	0.128	1.0949	340	0.933	
N9F3-108	-163.70	-16.23	35.196312901	-107.018124053	3896679.24	316270.89	0.34	0.179	2.9581	359	0.987	
N9F3-109	-173.08	-9.11	35.196375397	-107.018228690	3896686.37	316261.51	0.26	0.167	2.3993	25	0.970	
N9F3-110	-175.19	-7.17	35.196392495	-107.018252250	3896688.31	316259.40	0.18	0.136	1.2913	9	0.951	
N9F3-111	-161.03	-25.36	35.196231182	-107.018092758	3896670.12	316273.56	0.50	0.168	2.4711	337	0.985	
N9F3-112	-168.74	-19.62	35.196281492	-107.018178656	3896675.86	316265.85	0.44	0.159	2.0873	7	0.947	
N9F3-113	-162.78	-28.51	35.196202443	-107.018111216	3896666.96	316271.81	0.45	0.170	2.5311	319	0.995	
N9F3-114	-170.46	-22.00	35.196259666	-107.018197035	3896673.47	316264.13	0.59	0.180	3.0380	347	0.969	
N9F3-115	-178.36	-14.62	35.196324722	-107.018285396	3896680.85	316256.23	0.30	0.104	0.5867	35	0.975	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F3-116	-168.95	-6.84	35.196396573	-107.018183809	3896688.63	316265.64	0.60	0.151	1.7944	31	0.988	
N9F3-117	-165.05	-23.05	35.196251190	-107.018137406	3896672.42	316269.54	0.21	0.146	1.6171	1	0.991	
N9F3-118	-174.63	-2.70	35.196432904	-107.018247100	3896692.78	316259.96	0.29	0.141	1.4448	41	0.979	
N9F3-119	-156.07	-18.68	35.196292241	-107.018039761	3896676.79	316278.52	0.32	0.170	2.5330	90	0.853	
N9F3-120	-171.73	-26.36	35.196220137	-107.018209942	3896669.11	316262.86	0.58	0.123	0.9728	23	0.992	
N9F3-121	-154.30	-28.00	35.196208602	-107.018018243	3896667.47	316280.29	0.30	0.103	0.5715	307	0.986	
N9F3-122	-178.63	-7.24	35.196391177	-107.018289971	3896688.23	316255.96	0.35	0.184	3.2526	22	0.975	
N9F3-123	-175.73	-29.05	35.196195181	-107.018253297	3896666.42	316258.86	0.25	0.112	0.7381	359	0.986	
N9F3-124	-153.71	-5.64	35.196410217	-107.018016790	3896689.84	316280.88	0.33	0.205	4.4426	0	0.962	
N9F3-125	-174.44	-8.15	35.196383741	-107.018243751	3896687.32	316260.15	0.43	0.120	0.9028	37	0.921	
N9F3-126	-168.15	-9.32	35.196374389	-107.018174466	3896686.15	316266.44	0.31	0.101	0.5337	22	0.970	
N9F3-127	-162.27	-10.51	35.196364724	-107.018109712	3896684.96	316272.32	0.35	0.118	0.8534	10	0.958	
N9F3-128	-158.01	-12.14	35.196350870	-107.018062562	3896683.34	316276.58	0.50	0.165	2.3183	335	0.896	
N9F3-129	-168.30	-29.68	35.196190918	-107.018171543	3896665.80	316266.29	0.42	0.154	1.9045	305	0.938	
N9F3-130	-163.18	-31.05	35.196179506	-107.018115127	3896664.43	316271.41	0.40	0.147	1.6443	349	0.986	
N9F3-131	-157.83	-35.37	35.196141515	-107.018055376	3896660.10	316276.76	0.36	0.121	0.9207	281	0.992	
N9F3-133	-167.18	-38.73	35.196109513	-107.018157256	3896656.74	316267.41	0.54	0.138	1.3542	12	0.993	
N9F3-134	-161.44	-50.55	35.196004039	-107.018091627	3896644.92	316273.15	0.35	0.151	1.7991	25	0.949	
N9F3-135	-174.88	-40.55	35.196091739	-107.018241455	3896654.92	316259.70	0.32	0.118	0.8506	29	0.989	
N9F3-136	-175.40	-43.80	35.196062350	-107.018246412	3896651.67	316259.19	0.28	0.182	3.1227	358	0.881	
N9F3-137	-173.37	-41.57	35.196082786	-107.018224596	3896653.90	316261.22	0.45	0.120	0.8935	210	0.885	
N9F3-138	-163.29	-58.85	35.195928975	-107.018110089	3896636.63	316271.30	0.46	0.136	1.3184	90	0.863	
N9F3-139	-167.73	-55.80	35.195955624	-107.018159549	3896639.67	316266.86	0.36	0.120	0.9012	18	0.952	
N9F3-140	-152.55	-51.23	35.195999536	-107.017993902	3896644.24	316282.04	0.48	0.115	0.7913	273	0.985	
N9F3-141	-166.06	-44.78	35.196055259	-107.018143670	3896650.70	316268.53	0.35	0.128	1.0788	357	0.985	
N9F3-142	-178.65	-40.73	35.196089438	-107.018282728	3896654.75	316255.94	0.69	0.122	0.9346	281	0.611	
N9F3-143	-154.16	-53.71	35.195976971	-107.018010957	3896641.77	316280.43	0.46	0.163	2.2312	351	0.979	
N9F3-145	-177.02	-55.74	35.195954483	-107.018261492	3896639.74	316257.57	0.46	0.180	3.0038	41	0.985	
N9F3-146	-167.90	-58.15	35.195934424	-107.018160821	3896637.33	316266.69	0.58	0.201	4.2159	346	0.841	
N9F3-147	-151.40	-36.30	35.196134282	-107.017984558	3896659.17	316283.19	0.32	0.100	0.5202	8	0.966	
N9F3-148	-169.32	-46.59	35.196038279	-107.018178979	3896648.88	316265.27	0.90	0.125	1.0239	103	0.832	
N9F3-149	-163.82	-54.27	35.195970073	-107.018116873	3896641.20	316270.77	0.52	0.103	0.5669	346	0.978	
N9F3-150	-171.34	-55.75	35.195955414	-107.018199104	3896639.72	316263.25	0.59	0.109	0.6778	205	0.947	
N9F3-151	-168.70	-43.51	35.196066225	-107.018172867	3896651.97	316265.89	0.30	0.116	0.8176	129	0.850	
N9F3-152	-168.50	-42.75	35.196073101	-107.018170881	3896652.73	316266.09	0.29	0.142	1.4924	67	0.966	
N9F3-153	-164.14	-59.83	35.195919932	-107.018119173	3896635.64	316270.45						
N9F3-154	-179.45	-49.71	35.196008342	-107.018289528	3896645.76	316255.14	0.45	0.122	0.9362	26	0.981	
N9F3-155	-179.83	-41.81	35.196079459	-107.018295471	3896653.66	316254.76	0.44	0.144	1.5580	347	0.883	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-1	-64.31	-4.11	35.196440364	-107.017035700	3896691.37	316370.28	0.26	0.165	2.3342	85	0.860	
N9F4-2	-65.46	-1.92	35.196459824	-107.017048817	3896693.55	316369.13	0.19	0.151	1.7976	96	0.972	
N9F4-3	-66.53	-8.68	35.196398746	-107.017059011	3896686.79	316368.06	0.21	0.111	0.7109	31	0.914	
N9F4-4	-74.14	-4.22	35.196437575	-107.017143578	3896691.26	316360.45	0.20	0.118	0.8610	272	0.964	
N9F4-5	-72.49	-4.58	35.196434576	-107.017125340	3896690.89	316362.10	0.21	0.118	0.8493	51	0.954	
N9F4-6	-64.40	-5.88	35.196424375	-107.017036286	3896689.59	316370.19	0.17	0.114	0.7653	350	0.904	
N9F4-7	-66.40	-3.95	35.196441409	-107.017058693	3896691.52	316368.19	0.22	0.194	3.7780	63	0.981	
N9F4-8	-63.42	-1.58	35.196463311	-107.017026462	3896693.89	316371.17	0.34	0.132	1.1888	209	0.871	
N9F4-9	-66.07	-0.70	35.196470731	-107.017055730	3896694.77	316368.52	0.15	0.123	0.9703	40	0.939	
N9F4-10	-66.99	-2.57	35.196453734	-107.017065422	3896692.90	316367.60	0.16	0.127	1.0615	323	0.982	
N9F4-11	-64.69	-7.84	35.196406700	-107.017038975	3896687.64	316369.90	0.36	0.158	2.0600	248	0.889	
N9F4-12	-63.06	-9.51	35.196391896	-107.017020696	3896685.96	316371.53	0.37	0.157	2.0025	295	0.961	
N9F4-13	-68.53	-2.04	35.196458223	-107.017082444	3896693.43	316366.06	0.23	0.125	1.0184	64	0.916	
N9F4-14	-65.69	-10.82	35.196379634	-107.017049295	3896684.65	316368.90	0.62	0.226	6.0035	230	0.740	
N9F4-15	-68.20	-16.00	35.196332513	-107.017075761	3896679.48	316366.39	0.33	0.157	1.9970	265	0.844	
N9F4-16	-72.45	-16.25	35.196329473	-107.017122331	3896679.23	316362.14	0.13	0.106	0.6131	63	0.880	
N9F4-17	-66.02	-19.42	35.196302046	-107.017051083	3896676.05	316368.56	0.27	0.141	1.4417	115	0.880	
N9F4-18	-66.38	-24.94	35.196252286	-107.017053781	3896670.54	316368.21	0.26	0.150	1.7401	283	0.985	
N9F4-19	-81.10	-17.92	35.196312804	-107.017216969	3896677.55	316353.48	0.26	0.112	0.7292	23	0.921	
N9F4-20	-84.29	-15.95	35.196330011	-107.017252390	3896679.53	316350.30	0.26	0.157	2.0240	52	0.971	
N9F4-21	-89.24	-12.47	35.196360415	-107.017307446	3896683.00	316345.35	0.26	0.145	1.5706	352	0.956	
N9F4-22	-67.30	-27.23	35.196231407	-107.017063383	3896668.24	316367.29	0.23	0.128	1.1011	183	0.829	
N9F4-23	-65.64	-28.07	35.196224152	-107.017044941	3896667.40	316368.95	0.30	0.166	2.3756	49	0.920	
N9F4-24	-71.65	-28.34	35.196220664	-107.017110816	3896667.14	316362.94	0.32	0.149	1.7037	90	0.844	
N9F4-25	-83.36	-19.96	35.196294062	-107.017241320	3896675.52	316351.23	0.37	0.163	2.2666	107	0.886	
N9F4-26	-62.16	-13.08	35.196359897	-107.017010089	3896682.39	316372.43	0.15	0.119	0.8666	342	0.996	
N9F4-27	-67.71	-19.20	35.196303702	-107.017069682	3896676.27	316366.88	0.41	0.149	1.7253	280	0.837	
N9F4-28	-68.95	-17.64	35.196317551	-107.017083573	3896677.83	316365.64	0.32	0.137	1.3298	332	0.950	
N9F4-29	-67.75	-24.21	35.196258614	-107.017068975	3896671.27	316366.84	0.27	0.156	1.9574	46	0.989	
N9F4-30	-70.23	-25.35	35.196247892	-107.017095913	3896670.13	316364.36	0.56	0.218	5.4053	39	0.672	
N9F4-31	-68.04	-13.19	35.196357868	-107.017074564	3896682.29	316366.55	0.38	0.144	1.5456	24	0.935	
N9F4-32	-86.85	-1.40	35.196460652	-107.017283774	3896694.07	316347.74	0.24	0.142	1.4989	90	0.958	
N9F4-33	-62.54	-21.89	35.196280457	-107.017012316	3896673.59	316372.05	0.27	0.195	3.8606	59	0.931	
N9F4-34	-88.87	-3.80	35.196438679	-107.017305412	3896691.68	316345.72	0.22	0.129	1.1118	12	0.985	
N9F4-35	-68.32	-22.24	35.196276209	-107.017075635	3896673.23	316366.27	0.44	0.176	2.8315	246	0.851	
N9F4-36	-69.75	-23.31	35.196266325	-107.017091146	3896672.16	316364.84	0.30	0.154	1.8859	281	0.674	
N9F4-37	-71.18	-23.82	35.196261478	-107.017106749	3896671.65	316363.41	0.44	0.177	2.8750	126	0.869	
N9F4-38	-86.71	-14.60	35.196341692	-107.017279247	3896680.87	316347.88	0.17	0.118	0.8467	332	0.903	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-39	-63.94	-12.45	35.196365248	-107.017029801	3896683.02	316370.65	0.22	0.104	0.5879	64	0.572	
N9F4-40	-60.98	-16.05	35.196333376	-107.016996434	3896679.43	316373.61	0.29	0.119	0.8745	45	0.729	
N9F4-41	-84.59	-1.52	35.196459993	-107.017258916	3896693.96	316350.00	0.20	0.129	1.1152	26	0.996	
N9F4-42	-66.96	-14.20	35.196348933	-107.017062512	3896681.27	316367.63	0.24	0.112	0.7222	56	0.977	
N9F4-43	-61.32	-18.51	35.196311146	-107.016999662	3896676.97	316373.27	0.25	0.119	0.8705	27	0.966	
N9F4-44	-69.67	-13.89	35.196351201	-107.017092374	3896681.58	316364.92	0.24	0.104	0.5773	312	0.699	
N9F4-45	-79.51	-6.40	35.196416883	-107.017201983	3896689.07	316355.08	0.23	0.140	1.4376	64	0.993	
N9F4-46	-84.93	-11.83	35.196367009	-107.017260302	3896683.64	316349.66	0.35	0.202	4.2915	33	0.958	
N9F4-47	-64.19	-29.11	35.196215069	-107.017028742	3896666.36	316370.40	0.43	0.151	1.7930	195	0.647	
N9F4-48	-64.76	-12.10	35.196368246	-107.017038821	3896683.37	316369.83	0.20	0.119	0.8832	49	0.883	
N9F4-49	-63.82	-13.50	35.196355826	-107.017028233	3896681.98	316370.77	0.34	0.157	2.0077	132	0.885	
N9F4-50	-64.12	-20.02	35.196296996	-107.017030074	3896675.45	316370.47	0.18	0.128	1.0917	7	0.952	
N9F4-51	-62.84	-23.79	35.196263248	-107.017015160	3896671.68	316371.75	0.26	0.129	1.1174	85	0.936	
N9F4-52	-65.65	-26.79	35.196235710	-107.017045326	3896668.68	316368.94	0.26	0.139	1.3899	342	0.968	
N9F4-53	-67.09	-26.35	35.196239415	-107.017061256	3896669.12	316367.50	0.14	0.115	0.7877	13	0.919	
N9F4-54	-73.71	-24.94	35.196250946	-107.017134263	3896670.54	316360.88	0.45	0.200	4.1223	301	0.956	
N9F4-55	-83.01	-18.69	35.196305533	-107.017237686	3896676.78	316351.58	0.38	0.137	1.3426	158	0.876	
N9F4-56	-68.07	-10.17	35.196385059	-107.017075635	3896685.31	316366.52	0.26	0.142	1.4922	252	0.900	
N9F4-57	-85.40	-5.30	35.196425800	-107.017266904	3896690.18	316349.19	0.19	0.113	0.7459	90	0.795	
N9F4-58	-62.77	-28.79	35.196218195	-107.017013214	3896666.68	316371.82	0.37	0.158	2.0322	36	0.913	
N9F4-59	-69.32	-28.23	35.196222031	-107.017085258	3896667.24	316365.27	0.32	0.130	1.1516	102	0.973	
N9F4-60	-71.82	-19.11	35.196303759	-107.017114747	3896676.36	316362.77	0.36	0.130	1.1521	170	0.618	
N9F4-61	-84.94	-22.03	35.196275059	-107.017258186	3896673.44	316349.65	0.30	0.137	1.3436	99	0.956	
N9F4-62	-77.50	-25.55	35.196244708	-107.017175741	3896669.92	316357.09	0.34	0.198	4.0372	340	0.781	
N9F4-63	-86.90	-29.18	35.196210258	-107.017278134	3896666.29	316347.68	0.19	0.115	0.7796	3	0.858	
N9F4-64	-89.15	-26.73	35.196231964	-107.017303358	3896668.74	316345.44	0.46	0.177	2.8921	79	0.849	
N9F4-65	-87.74	-21.38	35.196280433	-107.017289000	3896674.09	316346.85	0.29	0.195	3.8363	70	0.974	
N9F4-66	-89.30	-16.49	35.196324199	-107.017307272	3896678.98	316345.29	0.06	0.117	0.8328	34	0.960	
N9F4-67	-86.08	-24.94	35.196248644	-107.017270009	3896670.53	316348.51	0.26	0.133	1.2306	36	0.981	
N9F4-68	-85.94	-28.78	35.196214055	-107.017267645	3896666.69	316348.65	0.11	0.107	0.6276	91	0.988	
N9F4-69	-80.92	-24.49	35.196253669	-107.017213463	3896670.99	316353.67	0.26	0.134	1.2400	299	0.979	
N9F4-70	-88.98	-22.27	35.196272206	-107.017302495	3896673.21	316345.61	0.21	0.118	0.8514	328	0.964	
N9F4-71	-84.23	-25.63	35.196242746	-107.017249583	3896669.84	316350.36	0.38	0.186	3.3216	199	0.750	
N9F4-72	-82.73	-22.51	35.196271176	-107.017233756	3896672.97	316351.86	0.29	0.149	1.7334	278	0.860	
N9F4-73	-77.93	-2.12	35.196455794	-107.017185633	3896693.35	316356.66	0.54	0.167	2.4159	23	0.888	
N9F4-74	-80.21	-2.70	35.196450172	-107.017210579	3896692.78	316354.38	0.27	0.108	0.6481	347	0.955	
N9F4-75	-83.49	-2.69	35.196449625	-107.017246597	3896692.78	316351.10	0.55	0.149	1.7174	332	0.902	
N9F4-76	-76.20	-6.03	35.196420872	-107.017165750	3896689.44	316358.39	0.58	0.149	1.7150	4	0.774	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-77	-83.35	-4.34	35.196434770	-107.017244697	3896691.13	316351.23	0.23	0.101	0.5301	269	0.961	
N9F4-78	-81.96	-5.10	35.196428228	-107.017229252	3896690.38	316352.63	0.55	0.111	0.7157	90	0.876	
N9F4-79	-81.59	-4.62	35.196432586	-107.017225210	3896690.85	316353.00						
N9F4-80	-73.42	-4.93	35.196431257	-107.017135552	3896690.54	316361.16	0.70	0.169	2.5242	54	0.846	
N9F4-81	-62.57	-3.58	35.196445403	-107.017016719	3896691.89	316372.02	0.51	0.160	2.1241	214	0.774	
N9F4-82	-61.11	-3.81	35.196443594	-107.017000561	3896691.66	316373.48	0.48	0.140	1.4232	142	0.770	
N9F4-83	-64.75	-3.46	35.196446119	-107.017040601	3896692.01	316369.84	0.34	0.152	1.8202	109	0.904	
N9F4-84	-66.42	-5.77	35.196424980	-107.017058495	3896689.70	316368.17	0.48	0.143	1.5125	318	0.809	
N9F4-85	-65.77	-5.63	35.196426367	-107.017051412	3896689.84	316368.81	0.49	0.141	1.4564	125	0.820	
N9F4-86	-61.93	-7.37	35.196411362	-107.017008770	3896688.10	316372.66	0.60	0.170	2.5485	74	0.888	
N9F4-87	-75.73	-6.35	35.196418060	-107.017160505	3896689.12	316358.86	0.46	0.128	1.0861	47	0.979	
N9F4-88	-76.61	-8.47	35.196398831	-107.017169686	3896687.01	316357.98	0.56	0.124	0.9993	117	0.976	
N9F4-89	-72.37	-8.38	35.196400410	-107.017123253	3896687.10	316362.22	0.23	0.100	0.5212	300	0.950	
N9F4-90	-70.16	-7.04	35.196412867	-107.017099203	3896688.43	316364.43	0.27	0.112	0.7256	31	0.939	
N9F4-91	-62.10	-10.87	35.196379848	-107.017009876	3896684.61	316372.49	0.71	0.208	4.6837	241	0.832	
N9F4-92	-61.35	-10.50	35.196383315	-107.017001707	3896684.98	316373.24						
N9F4-93	-85.67	-11.50	35.196369794	-107.017268515	3896683.97	316348.92	0.47	0.171	2.5862	38	0.886	
N9F4-94	-74.59	-13.23	35.196356284	-107.017146464	3896682.24	316360.00	0.26	0.134	1.2363	0	0.899	
N9F4-95	-76.00	-13.18	35.196356494	-107.017162037	3896682.30	316358.58						
N9F4-96	-72.55	-12.24	35.196365565	-107.017124321	3896683.23	316362.04	0.43	0.129	1.1031	62	0.962	
N9F4-97	-68.69	-13.81	35.196352164	-107.017081617	3896681.67	316365.90	0.62	0.164	2.2793	343	0.914	
N9F4-98	-71.30	-13.75	35.196352189	-107.017110273	3896681.72	316363.29	0.48	0.136	1.2926	20	0.965	
N9F4-99	-61.60	-15.67	35.196336631	-107.017003393	3896679.80	316372.99	0.46	0.153	1.8572	18	0.889	
N9F4-100	-65.60	-9.87	35.196388234	-107.017048525	3896685.61	316368.99	0.37	0.181	3.0713	33	0.870	
N9F4-101	-83.25	-12.70	35.196359474	-107.017241689	3896682.77	316351.34	0.52	0.122	0.9318	90	0.773	
N9F4-102	-86.66	-14.59	35.196341767	-107.017278730	3896680.88	316347.93	0.25	0.141	1.4506	61	0.935	
N9F4-103	-88.50	-17.78	35.196312739	-107.017298187	3896677.69	316346.09	0.35	0.105	0.6020	67	0.928	
N9F4-104	-84.42	-18.16	35.196310024	-107.017253262	3896677.31	316350.17	0.46	0.112	0.7299	186	0.884	
N9F4-105	-85.53	-17.34	35.196317201	-107.017265669	3896678.13	316349.06						
N9F4-106	-78.57	-14.81	35.196341291	-107.017189873	3896680.66	316356.02	0.27	0.113	0.7561	191	0.899	
N9F4-107	-74.50	-19.61	35.196298789	-107.017144083	3896675.86	316360.09	0.63	0.151	1.7941	90	0.750	
N9F4-108	-79.44	-18.57	35.196307295	-107.017198593	3896676.91	316355.15	0.28	0.101	0.5387	90	0.758	
N9F4-109	-75.74	-21.95	35.196277488	-107.017157193	3896673.52	316358.85	0.55	0.137	1.3330	359	0.888	
N9F4-110	-74.72	-22.49	35.196272790	-107.017145909	3896672.98	316359.86	0.38	0.125	1.0212	121	0.876	
N9F4-111	-70.46	-19.94	35.196296608	-107.017099626	3896675.54	316364.13	0.32	0.129	1.1093	216	0.869	
N9F4-112	-62.64	-20.70	35.196291103	-107.017013643	3896674.77	316371.95	0.12	0.140	1.4104	51	0.966	
N9F4-113	-64.10	-20.99	35.196288264	-107.017029594	3896674.48	316370.49						
N9F4-114	-82.21	-21.93	35.196276442	-107.017228205	3896673.54	316352.38	0.43	0.141	1.4515	213	0.893	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-115	-84.76	-23.59	35.196261087	-107.017255817	3896671.89	316349.83	0.46	0.148	1.6664	166	0.970	
N9F4-116	-77.43	-22.39	35.196273201	-107.017175648	3896673.08	316357.16	0.38	0.111	0.7103	154	0.889	
N9F4-117	-80.25	-23.26	35.196264829	-107.017206348	3896672.21	316354.34	0.43	0.120	0.9021	223	0.932	
N9F4-118	-70.92	-22.18	35.196276269	-107.017104224	3896673.29	316363.67	0.29	0.110	0.6902	202	0.910	
N9F4-119	-62.45	-25.19	35.196250723	-107.017010609	3896670.28	316372.13	0.44	0.130	1.1344	67	0.875	
N9F4-120	-62.05	-26.58	35.196238296	-107.017005819	3896668.90	316372.54	0.67	0.147	1.6365	232	0.762	
N9F4-121	-60.66	-24.07	35.196261134	-107.016991204	3896671.40	316373.92	0.38	0.199	4.1163	84	0.960	
N9F4-122	-60.45	-24.78	35.196254733	-107.016988721	3896670.69	316374.14						
N9F4-123	-60.53	-25.68	35.196246673	-107.016989339	3896669.80	316374.06						
N9F4-124	-60.16	-26.94	35.196235342	-107.016984973	3896668.53	316374.43						
N9F4-125	-60.60	-27.91	35.196226543	-107.016989658	3896667.56	316373.99						
N9F4-126	-64.82	-25.72	35.196245547	-107.017036477	3896669.76	316369.77	0.57	0.169	2.5184	189	0.952	
N9F4-127	-66.19	-22.57	35.196273671	-107.017052197	3896672.91	316368.40	0.35	0.143	1.5110	58	0.986	
N9F4-128	-87.29	-26.26	35.196236523	-107.017283012	3896669.21	316347.30	0.36	0.129	1.1191	292	0.971	
N9F4-129	-70.97	-25.74	35.196244247	-107.017103954	3896669.74	316363.62	0.55	0.209	4.7199	179	0.924	
N9F4-130	-78.41	-26.93	35.196232149	-107.017185428	3896668.55	316356.18	0.47	0.188	3.4330	49	0.816	
N9F4-131	-77.64	-27.24	35.196229461	-107.017176874	3896668.23	316356.95						
N9F4-132	-77.42	-28.21	35.196220785	-107.017174207	3896667.27	316357.17						
N9F4-133	-78.24	-28.58	35.196217282	-107.017183110	3896666.89	316356.35						
N9F4-134	-81.77	-27.56	35.196225796	-107.017222153	3896667.91	316352.82	0.34	0.106	0.6132	131	0.982	
N9F4-135	-84.47	-25.01	35.196248276	-107.017252355	3896670.46	316350.12	0.17	0.109	0.6740	352	0.867	
N9F4-136	-83.07	-25.45	35.196244560	-107.017236904	3896670.02	316351.52						
N9F4-137	-83.46	-27.24	35.196228380	-107.017240699	3896668.23	316351.13	0.62	0.141	1.4496	67	0.878	
N9F4-138	-84.41	-27.46	35.196226211	-107.017251160	3896668.01	316350.18						
N9F4-139	-80.78	-29.20	35.196211246	-107.017210865	3896666.28	316353.81	0.26	0.105	0.5976	84	0.881	
N9F4-140	-73.90	-28.74	35.196216616	-107.017135513	3896666.73	316360.69	0.55	0.164	2.2789	78	0.904	
N9F4-141	-66.11	-28.18	35.196223071	-107.017050055	3896667.29	316368.48	0.61	0.200	4.1496	53	0.907	
N9F4-142	-64.99	-29.18	35.196214341	-107.017037573	3896666.30	316369.60						
N9F4-143	-62.09	-29.62	35.196210848	-107.017005615	3896665.85	316372.50						
N9F4-144	-60.97	-29.70	35.196210382	-107.016993345	3896665.78	316373.62						
N9F4-145	-69.49	-2.33	35.196455394	-107.017092974	3896693.14	316365.10	0.14	0.111	0.7162	44	0.955	
N9F4-146	-69.51	-4.91	35.196432139	-107.017092528	3896690.56	316365.08	0.49	0.139	1.3823	37	0.948	
N9F4-147	-81.45	-1.64	35.196459457	-107.017224340	3896693.83	316353.14	0.22	0.103	0.5752	169	0.908	
N9F4-148	-61.44	-6.30	35.196421133	-107.017003694	3896689.17	316373.15	0.39	0.104	0.5807	166	0.847	
N9F4-149	-87.22	-5.74	35.196421473	-107.017286837	3896689.73	316347.37	0.32	0.106	0.6248	280	0.853	
N9F4-150	-88.49	-9.69	35.196385594	-107.017299887	3896685.78	316346.10	0.35	0.107	0.6317	149	0.923	
N9F4-151	-81.47	-12.08	35.196365405	-107.017222331	3896683.40	316353.12	0.49	0.111	0.7177	340	0.886	
N9F4-152	-75.10	-9.66	35.196388310	-107.017152939	3896685.81	316359.48	0.42	0.112	0.7374	269	0.932	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-153	-72.10	-15.30	35.196338037	-107.017118659	3896680.17	316362.49	0.30	0.107	0.6382	176	0.925	
N9F4-154	-88.29	-15.20	35.196335999	-107.017296443	3896680.27	316346.30	0.47	0.145	1.5928	254	0.918	
N9F4-155	-83.83	-20.17	35.196292086	-107.017246423	3896675.31	316350.76	0.44	0.157	2.0075	138	0.977	
N9F4-156	-74.52	-16.82	35.196323909	-107.017144886	3896678.65	316360.07						on edge of missed area
N9F4-157	-67.99	-3.12	35.196448570	-107.017076345	3896692.35	316366.59	0.51	0.148	1.6732	37	0.917	
N9F4-158	-87.78	-0.37	35.196469740	-107.017294163	3896695.10	316346.81	0.44	0.185	3.3095	264	0.849	
N9F4-159	-81.43	-0.71	35.196467840	-107.017224327	3896694.76	316353.16	0.15	0.089	0.3661	233	0.953	
N9F4-160	-89.75	-0.59	35.196467370	-107.017315796	3896694.88	316344.83	0.36	0.175	2.8046	25	0.900	
N9F4-161	-89.29	-2.00	35.196454800	-107.017310425	3896693.48	316345.30						
N9F4-162	-90.35	-2.00	35.196454606	-107.017322025	3896693.48	316344.24						
N9F4-163	-91.32	-0.33	35.196469420	-107.017333018	3896695.14	316343.27	0.14	0.188	3.4622	40	0.959	
N9F4-164	-62.38	-0.49	35.196473349	-107.017015244	3896694.99	316372.21	0.92	0.242	7.3964	209	0.926	
N9F4-165	-63.22	-0.46	35.196473422	-107.017024536	3896695.01	316371.37	0.52	0.142	1.4888	236	0.868	
N9F4-166	-62.32	-0.02	35.196477572	-107.017014766	3896695.45	316372.27	0.87	0.226	6.0182	262	0.895	
N9F4-167	-60.07	-7.91	35.196406865	-107.016988273	3896687.56	316374.52	0.46	0.138	1.3606	198	0.901	
N9F4-168	-71.60	-29.70	35.196208418	-107.017110012	3896665.78	316362.99	0.51	0.183	3.1881	324	0.966	
N9F4-169	-74.62	-30.30	35.196202409	-107.017143058	3896665.17	316359.97	0.78	0.219	5.4849	353	0.846	
N9F4-170	-80.77	-30.08	35.196203266	-107.017210551	3896665.39	316353.82	0.30	0.142	1.4823	160	0.968	
N9F4-171	-90.07	-29.26	35.196208962	-107.017312859	3896666.21	316344.52	0.30	0.164	2.2715	348	0.882	
N9F4-172	-90.26	-28.85	35.196212611	-107.017315072	3896666.62	316344.33						
N9F4-173	-89.96	-26.35	35.196235199	-107.017312347	3896669.12	316344.63	0.71	0.197	3.9849	203	0.939	
N9F4-174	-89.97	-24.36	35.196253163	-107.017312853	3896671.11	316344.62	0.48	0.132	1.1968	153	0.935	
N9F4-175	-90.50	-22.67	35.196268310	-107.017319010	3896672.80	316344.09	0.42	0.148	1.6752	249	0.955	
N9F4-176	-89.55	-16.94	35.196320130	-107.017309915	3896678.54	316345.04	0.28	0.182	3.1304	39	0.864	
N9F4-177	-90.39	-5.33	35.196424586	-107.017321720	3896690.14	316344.20	0.31	0.132	1.1902	88	0.904	
N9F4-178	-90.26	-6.40	35.196414949	-107.017320077	3896689.07	316344.33						
N9F4-179	-91.01	-4.19	35.196434763	-107.017328812	3896691.29	316343.58	0.31	0.132	1.1838	225	0.988	
N9F4-180	-90.58	-11.98	35.196364602	-107.017322304	3896683.49	316344.01	0.45	0.187	3.3690	90	0.842	
N9F4-181	-91.82	-12.43	35.196360322	-107.017335856	3896683.04	316342.77	0.41	0.168	2.4507	309	0.944	
N9F4-182	-61.12	-32.48	35.196185298	-107.016994288	3896663.00	316373.47	0.31	0.189	3.5196	7	0.967	
N9F4-183	-61.99	-35.49	35.196157952	-107.017003252	3896659.98	316372.60	0.26	0.160	2.1373	324	0.965	
N9F4-184	-65.36	-31.62	35.196192221	-107.017041050	3896663.85	316369.23	0.60	0.218	5.3694	90	0.838	
N9F4-185	-60.72	-40.26	35.196115270	-107.016988156	3896655.22	316373.87	0.18	0.114	0.7611	222	0.835	
N9F4-186	-61.68	-39.03	35.196126108	-107.016998985	3896656.44	316372.91	0.26	0.149	1.7241	12	0.878	
N9F4-187	-65.93	-36.61	35.196147188	-107.017046170	3896658.87	316368.66	0.45	0.159	2.0832	333	0.912	
N9F4-188	-68.41	-33.40	35.196175664	-107.017074143	3896662.08	316366.18	0.36	0.221	5.6173	8	0.833	
N9F4-189	-71.32	-32.80	35.196180481	-107.017106232	3896662.67	316363.27	0.33	0.150	1.7498	124	0.956	
N9F4-190	-70.86	-36.80	35.196144543	-107.017100312	3896658.67	316363.73	0.24	0.132	1.2023	351	0.764	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-191	-73.21	-35.29	35.196157710	-107.017126453	3896660.18	316361.38	0.41	0.148	1.6675	9	0.944	
N9F4-192	-80.53	-33.73	35.196170419	-107.017207092	3896661.74	316354.06	0.39	0.174	2.7299	76	0.938	
N9F4-193	-83.71	-31.14	35.196193170	-107.017242619	3896664.33	316350.88	0.26	0.120	0.9015	360	0.610	
N9F4-194	-80.73	-32.32	35.196183162	-107.017209634	3896663.16	316353.86	0.19	0.151	1.7949	71	0.978	
N9F4-195	-75.78	-35.80	35.196152679	-107.017154522	3896659.67	316358.81	0.25	0.149	1.7177	347	0.946	
N9F4-196	-62.23	-51.31	35.196015404	-107.017002311	3896644.17	316372.36	0.28	0.135	1.2673	132	0.849	
N9F4-197	-62.51	-49.64	35.196030368	-107.017005774	3896645.83	316372.08	0.36	0.211	4.8426	32	0.908	
N9F4-198	-70.97	-44.57	35.196074475	-107.017099818	3896650.90	316363.62	0.18	0.138	1.3552	81	0.878	
N9F4-199	-73.81	-42.66	35.196091174	-107.017131405	3896652.81	316360.78	0.47	0.175	2.7577	359	0.920	
N9F4-200	-78.46	-38.78	35.196125363	-107.017183321	3896656.70	316356.13	0.45	0.187	3.3913	260	0.947	
N9F4-201	-82.77	-36.39	35.196146094	-107.017231142	3896659.09	316351.82	0.19	0.187	3.3689	319	0.927	
N9F4-202	-86.61	-32.23	35.196182895	-107.017274210	3896663.25	316347.98	0.42	0.182	3.1418	153	0.871	
N9F4-203	-68.55	-46.11	35.196061097	-107.017072809	3896649.37	316366.04	0.33	0.132	1.1955	90	0.657	
N9F4-204	-70.29	-47.82	35.196045322	-107.017091604	3896647.65	316364.30	0.26	0.146	1.6227	35	0.839	
N9F4-205	-71.90	-47.19	35.196050765	-107.017109391	3896648.29	316362.69	0.25	0.144	1.5533	345	0.855	
N9F4-206	-89.21	-34.63	35.196160734	-107.017302185	3896660.84	316345.38	0.35	0.147	1.6548	141	0.876	
N9F4-207	-70.16	-45.91	35.196062594	-107.017090617	3896649.56	316364.43	0.17	0.150	1.7644	26	0.907	
N9F4-208	-63.06	-58.04	35.195954584	-107.017009880	3896637.43	316371.53	0.37	0.135	1.2767	250	0.974	
N9F4-209	-81.51	-44.20	35.196075919	-107.017215565	3896651.27	316353.08	0.52	0.192	3.6594	31	0.987	
N9F4-210	-84.22	-42.20	35.196093476	-107.017245738	3896653.28	316350.37	0.35	0.179	2.9726	192	0.937	
N9F4-211	-88.68	-38.88	35.196122532	-107.017295489	3896656.59	316345.91	0.26	0.177	2.8612	301	0.981	
N9F4-212	-72.84	-31.37	35.196193118	-107.017123268	3896664.10	316361.75	0.41	0.154	1.9008	37	0.801	
N9F4-213	-69.98	-40.94	35.196107448	-107.017089709	3896654.54	316364.61	0.15	0.111	0.7136	50	0.949	
N9F4-214	-66.95	-44.11	35.196079394	-107.017055744	3896651.36	316367.64	0.25	0.145	1.5848	94	0.956	
N9F4-215	-62.71	-47.26	35.196051750	-107.017008476	3896648.21	316371.88	0.39	0.140	1.4385	301	0.810	
N9F4-216	-62.89	-39.49	35.196121793	-107.017012237	3896655.99	316371.70	0.26	0.147	1.6473	286	0.835	
N9F4-217	-76.93	-35.46	35.196155537	-107.017167184	3896660.02	316357.66	0.23	0.173	2.6962	33	0.921	
N9F4-218	-65.36	-49.32	35.196032755	-107.017037176	3896646.16	316369.22	0.18	0.147	1.6531	71	0.996	
N9F4-219	-80.13	-40.83	35.196106581	-107.017201196	3896654.65	316354.46	0.38	0.176	2.8262	69	0.950	
N9F4-220	-66.93	-32.69	35.196182289	-107.017058032	3896662.78	316367.66	0.16	0.103	0.5643	286	0.971	
N9F4-221	-72.72	-32.94	35.196179020	-107.017121531	3896662.54	316361.87	0.29	0.148	1.6949	156	0.809	
N9F4-222	-60.75	-41.33	35.196105546	-107.016988299	3896654.14	316373.84	0.18	0.124	0.9921	279	0.845	
N9F4-223	-84.56	-31.35	35.196191129	-107.017251863	3896664.12	316350.03	0.16	0.111	0.7123	335	0.797	
N9F4-224	-83.04	-32.19	35.196183896	-107.017234992	3896663.29	316351.55	0.22	0.143	1.5281	5	0.946	
N9F4-225	-63.58	-48.76	35.196038139	-107.017017743	3896646.72	316371.01	0.25	0.152	1.8323	41	0.989	
N9F4-226	-85.42	-34.71	35.196160725	-107.017260617	3896660.76	316349.17	0.33	0.163	2.2575	316	0.998	
N9F4-227	-76.73	-41.27	35.196103192	-107.017163702	3896654.20	316357.86	0.19	0.143	1.5260	64	0.994	
N9F4-228	-75.40	-41.92	35.196097554	-107.017149006	3896653.55	316359.19	0.22	0.108	0.6545	7	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-229	-71.16	-34.10	35.196168849	-107.017104217	3896661.38	316363.43	0.33	0.163	2.2490	299	0.899	
N9F4-230	-60.97	-45.54	35.196067589	-107.016989787	3896649.93	316373.62	0.41	0.164	2.2789	283	0.889	
N9F4-231	-69.02	-41.03	35.196106749	-107.017079150	3896654.44	316365.57	0.31	0.129	1.1135	288	0.861	
N9F4-232	-72.21	-40.16	35.196113995	-107.017114380	3896655.31	316362.38	0.44	0.135	1.2829	319	0.642	
N9F4-233	-70.90	-41.62	35.196101085	-107.017099623	3896653.85	316363.69	0.23	0.164	2.2776	7	0.983	
N9F4-234	-64.83	-47.76	35.196046934	-107.017031649	3896647.72	316369.76	0.25	0.148	1.6968	100	0.963	
N9F4-235	-61.27	-56.10	35.195972378	-107.016990695	3896639.37	316373.32	0.22	0.119	0.8711	1	0.878	
N9F4-236	-84.30	-40.71	35.196106899	-107.017246925	3896654.77	316350.29	0.28	0.155	1.9357	332	0.715	
N9F4-237	-65.65	-34.63	35.196165092	-107.017043598	3896660.85	316368.94	0.32	0.167	2.4171	305	0.845	
N9F4-238	-64.29	-36.12	35.196151867	-107.017028298	3896659.35	316370.30	0.31	0.121	0.9291	174	0.942	
N9F4-239	-67.31	-37.89	35.196135370	-107.017061125	3896657.58	316367.28	0.30	0.120	0.8881	251	0.714	
N9F4-240	-76.27	-31.67	35.196189825	-107.017160860	3896663.81	316358.32	0.27	0.117	0.8406	310	0.964	
N9F4-241	-66.75	-41.91	35.196099232	-107.017054015	3896653.56	316367.84	0.52	0.187	3.4029	90	0.779	
N9F4-242	-71.69	-38.74	35.196126906	-107.017109000	3896656.73	316362.90	0.27	0.144	1.5478	127	0.904	
N9F4-243	-72.74	-37.83	35.196134911	-107.017120738	3896657.64	316361.85	0.26	0.126	1.0388	63	0.926	
N9F4-244	-82.70	-30.48	35.196199322	-107.017231725	3896664.99	316351.89	0.23	0.138	1.3505	231	0.963	
N9F4-245	-61.15	-49.96	35.196027774	-107.016990803	3896645.52	316373.44	0.10	0.144	1.5541	9	0.754	
N9F4-246	-84.29	-33.06	35.196175790	-107.017248524	3896662.41	316350.30	0.36	0.159	2.0960	291	0.855	
N9F4-247	-61.62	-53.34	35.195997237	-107.016995192	3896642.14	316372.97	0.35	0.160	2.1081	19	0.910	
N9F4-248	-86.76	-38.40	35.196127267	-107.017274544	3896657.08	316347.82	0.20	0.127	1.0633	90	0.804	
N9F4-249	-78.34	-33.43	35.196173555	-107.017183170	3896662.04	316356.25	0.41	0.214	5.0573	28	0.954	
N9F4-250	-68.83	-43.84	35.196081495	-107.017076491	3896651.63	316365.75	0.29	0.121	0.9260	321	0.887	
N9F4-251	-77.57	-45.30	35.196066711	-107.017172009	3896650.17	316357.02	0.40	0.161	2.1507	74	0.945	
N9F4-252	-85.75	-44.25	35.196074652	-107.017262114	3896651.22	316348.84	0.31	0.210	4.7847	59	0.992	
N9F4-253	-71.49	-55.01	35.195980318	-107.017103165	3896640.46	316363.10	0.17	0.125	1.0049	3	0.974	
N9F4-254	-66.58	-59.20	35.195943451	-107.017048301	3896636.27	316368.01	0.19	0.170	2.5620	23	0.898	
N9F4-255	-88.60	-46.00	35.196058417	-107.017293023	3896649.47	316345.99	0.39	0.161	2.1466	170	0.975	
N9F4-256	-87.69	-54.71	35.195980106	-107.017281090	3896640.77	316346.90	0.30	0.153	1.8546	333	0.955	
N9F4-257	-69.10	-54.02	35.195989699	-107.017077179	3896641.45	316365.49	0.55	0.209	4.7305	37	0.789	
N9F4-258	-83.99	-50.06	35.196022622	-107.017241434	3896645.41	316350.60	0.58	0.242	7.3885	15	0.568	
N9F4-259	-81.83	-51.78	35.196007559	-107.017217373	3896643.69	316352.76	0.27	0.117	0.8232	80	0.964	
N9F4-260	-88.61	-50.92	35.196014089	-107.017292017	3896644.56	316345.98	0.21	0.164	2.3053	36	0.996	
N9F4-261	-82.92	-58.73	35.195944746	-107.017227782	3896636.75	316351.67	0.33	0.138	1.3728	180	0.806	
N9F4-262	-87.67	-59.26	35.195939084	-107.017279885	3896636.21	316346.91	0.32	0.175	2.7757	124	0.952	
N9F4-263	-88.43	-49.02	35.196031259	-107.017290427	3896646.46	316346.16	0.60	0.226	5.9948	150	0.879	
N9F4-264	-71.52	-57.17	35.195960862	-107.017102959	3896638.30	316363.07	0.21	0.164	2.2771	22	0.977	
N9F4-265	-83.35	-48.59	35.196035998	-107.017234798	3896646.88	316351.24	0.35	0.184	3.2116	348	0.969	
N9F4-266	-79.04	-55.58	35.195973845	-107.017185921	3896639.90	316355.55	0.42	0.165	2.3121	138	0.963	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-267	-80.61	-46.27	35.196057405	-107.017205255	3896649.20	316353.98	0.48	0.196	3.9091	44	0.975	
N9F4-268	-63.91	-58.79	35.195947636	-107.017019148	3896636.68	316370.67	0.21	0.118	0.8511	16	0.945	
N9F4-269	-67.89	-56.82	35.195964715	-107.017063185	3896638.66	316366.70	0.23	0.101	0.5373	26	0.971	
N9F4-270	-85.39	-46.25	35.196056740	-107.017257681	3896649.22	316349.20	0.34	0.130	1.1517	328	0.912	
N9F4-271	-77.30	-52.58	35.196001139	-107.017167486	3896642.89	316357.29	0.54	0.193	3.7157	350	0.882	
N9F4-272	-89.12	-47.32	35.196046400	-107.017298465	3896648.15	316345.46	0.20	0.114	0.7656	336	0.950	
N9F4-273	-69.15	-58.99	35.195944889	-107.017076529	3896636.48	316365.44	0.41	0.166	2.3600	272	0.864	
N9F4-274	-79.00	-50.83	35.196016644	-107.017186554	3896644.64	316355.59	0.51	0.208	4.6525	349	0.732	
N9F4-275	-68.25	-30.39	35.196202772	-107.017073051	3896665.08	316366.34	0.43	0.150	1.7615	125	0.962	
N9F4-276	-68.71	-30.82	35.196198792	-107.017078049	3896664.65	316365.88						
N9F4-277	-86.96	-33.52	35.196171177	-107.017277765	3896661.95	316347.63	0.61	0.209	4.7497	180	0.922	
N9F4-278	-81.53	-36.50	35.196145272	-107.017217543	3896658.97	316353.06	0.43	0.144	1.5618	30	0.841	
N9F4-279	-73.98	-32.06	35.196186685	-107.017135650	3896663.41	316360.61	1.24	0.336	19.6816	72	0.899	
N9F4-280	-71.30	-32.77	35.196180767	-107.017106039	3896662.70	316363.29	0.34	0.152	1.8364	113	0.949	
N9F4-281	-70.50	-33.90	35.196170736	-107.017096994	3896661.57	316364.09	0.67	0.195	3.8767	353	0.749	
N9F4-282	-69.38	-34.25	35.196167825	-107.017084638	3896661.23	316365.21						
N9F4-283	-67.52	-33.88	35.196171518	-107.017064299	3896661.60	316367.07						
N9F4-284	-68.19	-34.92	35.196162007	-107.017071419	3896660.56	316366.40						
N9F4-285	-64.29	-34.14	35.196169718	-107.017028751	3896661.33	316370.30	0.45	0.182	3.1148	49	0.906	
N9F4-286	-60.60	-34.36	35.196168388	-107.016988237	3896661.11	316373.99	0.49	0.200	4.1779	24	0.878	
N9F4-287	-65.22	-38.46	35.196130628	-107.017038023	3896657.01	316369.37	0.58	0.174	2.7464	87	0.915	
N9F4-288	-70.08	-35.95	35.196152329	-107.017091940	3896659.52	316364.51	0.55	0.160	2.1129	200	0.836	
N9F4-289	-67.36	-36.96	35.196143787	-107.017061875	3896658.52	316367.23	0.26	0.101	0.5290	215	0.682	
N9F4-290	-67.54	-38.76	35.196127516	-107.017063454	3896656.72	316367.05	0.33	0.106	0.6159	141	0.792	
N9F4-291	-63.21	-37.58	35.196138938	-107.017016162	3896657.89	316371.38	0.35	0.114	0.7786	154	0.963	
N9F4-292	-73.74	-39.43	35.196120336	-107.017131294	3896656.04	316360.85	0.49	0.127	1.0749	141	0.771	
N9F4-293	-75.11	-38.49	35.196128555	-107.017146593	3896656.98	316359.48						
N9F4-294	-76.32	-38.94	35.196124265	-107.017159726	3896656.53	316358.27	0.27	0.101	0.5380	90	0.939	
N9F4-295	-78.63	-40.16	35.196112890	-107.017184868	3896655.32	316355.96	0.37	0.143	1.5319	90	0.925	
N9F4-296	-85.41	-37.27	35.196137644	-107.017259912	3896658.20	316349.18	0.46	0.130	1.1344	43	0.780	
N9F4-297	-86.25	-38.07	35.196130277	-107.017268918	3896657.40	316348.34	0.24	0.108	0.6483	309	0.840	
N9F4-298	-88.28	-40.76	35.196105721	-107.017290646	3896654.72	316346.31	0.46	0.165	2.3347	168	0.963	
N9F4-299	-86.04	-40.05	35.196112460	-107.017266177	3896655.42	316348.55	0.40	0.142	1.4984	94	0.968	
N9F4-300	-88.29	-41.95	35.196094935	-107.017290498	3896653.52	316346.30	0.35	0.138	1.3555	93	0.944	
N9F4-301	-82.08	-41.70	35.196098334	-107.017222373	3896653.77	316352.51	0.95	0.193	3.7372	103	0.859	
N9F4-302	-83.07	-40.94	35.196104971	-107.017233452	3896654.53	316351.52						
N9F4-303	-85.45	-41.47	35.196099841	-107.017259476	3896654.01	316349.13						
N9F4-304	-69.98	-43.88	35.196080924	-107.017089084	3896651.59	316364.61	0.33	0.131	1.1763	41	0.697	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-305	-70.57	-42.95	35.196089153	-107.017095768	3896652.52	316364.02						
N9F4-306	-66.21	-41.60	35.196102174	-107.017048161	3896653.88	316368.38	0.38	0.152	1.8119	346	0.707	
N9F4-307	-65.51	-41.09	35.196106842	-107.017040635	3896654.38	316369.08						
N9F4-308	-64.47	-41.54	35.196103009	-107.017029099	3896653.93	316370.12						
N9F4-309	-61.48	-40.53	35.196112693	-107.016996437	3896654.95	316373.11	0.45	0.210	4.7974	36	0.757	
N9F4-310	-60.66	-40.22	35.196115597	-107.016987547	3896655.25	316373.93	0.23	0.120	0.8928	216	0.895	
N9F4-311	-66.48	-45.02	35.196071254	-107.017050370	3896650.45	316368.11	0.35	0.160	2.1339	8	0.962	
N9F4-312	-67.88	-47.61	35.196047712	-107.017065122	3896647.87	316366.71	0.49	0.182	3.1212	68	0.736	
N9F4-313	-69.23	-48.39	35.196040448	-107.017079854	3896647.09	316365.36						
N9F4-314	-60.41	-48.23	35.196043475	-107.016982979	3896647.24	316374.18	0.27	0.134	1.2452	167	0.893	
N9F4-315	-63.13	-49.71	35.196029625	-107.017012593	3896645.76	316371.46	0.65	0.245	7.6216	36	0.911	
N9F4-316	-79.61	-45.27	35.196066587	-107.017194508	3896650.20	316354.98	0.90	0.276	10.9374	226	0.756	
N9F4-317	-78.83	-43.92	35.196078925	-107.017186226	3896651.55	316355.76						
N9F4-318	-77.57	-43.40	35.196083850	-107.017172455	3896652.07	316357.02						
N9F4-319	-80.68	-48.22	35.196039833	-107.017205605	3896647.25	316353.90	0.48	0.140	1.4335	169	0.982	
N9F4-320	-87.78	-47.40	35.196045951	-107.017283677	3896648.07	316346.81	0.26	0.112	0.7201	7	0.932	
N9F4-321	-87.24	-51.73	35.196006973	-107.017276842	3896643.74	316347.34	0.56	0.170	2.5590	90	0.825	
N9F4-322	-83.74	-50.38	35.196019778	-107.017238651	3896645.09	316350.85	0.26	0.148	1.6680	66	0.918	
N9F4-323	-81.57	-50.17	35.196022112	-107.017214851	3896645.30	316353.02	0.47	0.136	1.3104	137	0.986	
N9F4-324	-74.22	-46.08	35.196060323	-107.017135099	3896649.39	316360.37						on edge of missed area
N9F4-325	-75.43	-47.45	35.196047732	-107.017148107	3896648.02	316359.16	0.33	0.107	0.6355	36	0.960	
N9F4-326	-76.20	-49.14	35.196032388	-107.017156181	3896646.33	316358.39	0.47	0.117	0.8362	20	0.661	
N9F4-327	-72.06	-49.35	35.196031214	-107.017110680	3896646.12	316362.53						on edge of missed area
N9F4-328	-71.14	-50.19	35.196023877	-107.017100409	3896645.29	316363.45	0.22	0.113	0.7446	59	0.965	
N9F4-329	-66.05	-51.37	35.196014096	-107.017044212	3896644.10	316368.54	0.29	0.132	1.2069	43	0.849	
N9F4-330	-66.54	-53.20	35.195997534	-107.017049201	3896642.27	316368.05	0.20	0.115	0.7937	89	0.886	
N9F4-331	-67.37	-51.36	35.196013966	-107.017058768	3896644.11	316367.22						on edge of missed area
N9F4-332	-63.96	-52.31	35.196006075	-107.017021095	3896643.17	316370.63	0.47	0.164	2.3088	114	0.925	
N9F4-333	-65.36	-52.18	35.196006958	-107.017036530	3896643.29	316369.23						
N9F4-334	-79.20	-53.53	35.195992222	-107.017188154	3896641.94	316355.39	0.01	0.133	1.2073	1	0.750	
N9F4-335	-79.95	-52.18	35.196004290	-107.017196639	3896643.29	316354.64						
N9F4-336	-80.02	-53.37	35.195993547	-107.017197190	3896642.10	316354.57						
N9F4-337	-81.00	-54.42	35.195983951	-107.017207702	3896641.06	316353.59	0.89	0.219	5.4369	44	0.813	
N9F4-338	-82.11	-52.70	35.195999201	-107.017220212	3896642.77	316352.48						
N9F4-339	-81.96	-54.26	35.195985147	-107.017218230	3896641.21	316352.63						
N9F4-340	-88.89	-55.76	35.195970391	-107.017293954	3896639.71	316345.70	0.33	0.168	2.4475	53	0.964	
N9F4-341	-87.98	-56.35	35.195965269	-107.017283933	3896639.13	316346.60						
N9F4-342	-88.13	-57.09	35.195958536	-107.017285401	3896638.38	316346.46						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-343	-75.32	-55.81	35.195972440	-107.017145069	3896639.66	316359.27	0.28	0.104	0.5916	21	0.952	
N9F4-344	-76.87	-56.87	35.195962616	-107.017161835	3896638.61	316357.72	0.37	0.128	1.0815	334	0.886	
N9F4-345	-75.70	-56.77	35.195963730	-107.017148970	3896638.71	316358.89	0.31	0.105	0.6037	338	0.775	
N9F4-346	-70.25	-56.27	35.195969194	-107.017089235	3896639.20	316364.34	0.21	0.106	0.6235	58	0.853	
N9F4-347	-83.78	-58.30	35.195948431	-107.017237290	3896637.17	316350.81	0.21	0.118	0.8507	314	0.858	
N9F4-348	-76.46	-58.74	35.195945824	-107.017156875	3896636.73	316358.13	0.28	0.120	0.8886	27	0.950	
N9F4-349	-73.23	-58.72	35.195946548	-107.017121383	3896636.75	316361.36	0.37	0.114	0.7743	175	0.755	
N9F4-350	-61.68	-56.87	35.195965342	-107.016995051	3896638.60	316372.91	0.55	0.152	1.8104	272	0.869	
N9F4-351	-76.33	-33.79	35.196170658	-107.017160993	3896661.68	316358.26	0.41	0.132	1.1991	88	0.693	
N9F4-352	-89.42	-31.09	35.196192596	-107.017305342	3896664.38	316345.17	0.42	0.116	0.8005	210	0.913	
N9F4-353	-84.10	-37.93	35.196131956	-107.017245419	3896657.54	316350.49	0.58	0.133	1.2162	81	0.897	
N9F4-354	-60.60	-36.18	35.196151997	-107.016987815	3896659.29	316373.99						
N9F4-355	-68.41	-39.96	35.196116550	-107.017072687	3896655.52	316366.18	0.31	0.115	0.7857	150	0.935	
N9F4-356	-74.14	-50.13	35.196023793	-107.017133327	3896645.34	316360.45	0.53	0.111	0.7074	348	0.956	
N9F4-357	-60.86	-46.20	35.196061695	-107.016988365	3896649.28	316373.73	0.54	0.154	1.9079	231	0.914	
N9F4-358	-67.71	-45.89	35.196063230	-107.017063737	3896649.59	316366.88	0.42	0.149	1.7154	332	0.869	
N9F4-359	-68.27	-50.17	35.196024532	-107.017068836	3896645.30	316366.32						on edge of missed area
N9F4-360	-86.77	-46.82	35.196051375	-107.017272758	3896648.66	316347.82	0.80	0.205	4.4734	315	0.902	
N9F4-361	-76.98	-52.87	35.195998658	-107.017163847	3896642.61	316357.61	0.66	0.186	3.3276	330	0.955	
N9F4-362	-64.02	-56.49	35.195968354	-107.017020822	3896638.98	316370.57	0.57	0.125	1.0027	81	0.894	
N9F4-363	-81.94	-35.34	35.196155722	-107.017222235	3896660.14	316352.65	0.31	0.111	0.7187	217	0.861	
N9F4-364	-60.05	-43.68	35.196084520	-107.016980085	3896651.79	316374.54	0.49	0.182	3.1153	68	0.896	
N9F4-365	-60.13	-51.17	35.196017028	-107.016979310	3896644.30	316374.46	0.22	0.200	4.1415	11	0.930	
N9F4-366	-61.10	-53.33	35.195997351	-107.016989448	3896642.14	316373.49	0.84	0.214	5.0847	17	0.728	
N9F4-367	-60.03	-59.86	35.195938752	-107.016976306	3896635.62	316374.56	0.31	0.104	0.5783	323	0.837	
N9F4-368	-64.37	-59.71	35.195939288	-107.017023929	3896635.76	316370.22	0.39	0.125	1.0022	131	0.897	
N9F4-369	-66.02	-59.70	35.195939089	-107.017042086	3896635.77	316368.57	0.31	0.159	2.0864	46	0.809	
N9F4-370	-72.47	-59.90	35.195936078	-107.017112869	3896635.57	316362.12	0.65	0.183	3.1934	222	0.663	
N9F4-371	-78.38	-59.77	35.195936218	-107.017177734	3896635.71	316356.21	0.45	0.132	1.1917	329	0.920	
N9F4-372	-80.24	-59.82	35.195935427	-107.017198147	3896635.66	316354.35	0.61	0.219	5.4868	311	0.948	
N9F4-373	-89.49	-50.13	35.196020984	-107.017301841	3896645.34	316345.10	0.47	0.138	1.3673	108	0.866	
N9F4-374	-90.27	-44.52	35.196071415	-107.017311670	3896650.95	316344.32	0.43	0.162	2.2087	102	0.783	
N9F4-375	-89.80	-43.69	35.196078964	-107.017306686	3896651.78	316344.79						
N9F4-376	-89.67	-37.28	35.196136742	-107.017306731	3896658.19	316344.92	0.30	0.169	2.5045	68	0.973	
N9F4-377	-90.35	-36.31	35.196145380	-107.017314406	3896659.16	316344.24	0.33	0.142	1.4755	94	0.928	
N9F4-378	-90.08	-32.94	35.196175836	-107.017312127	3896662.53	316344.51	0.70	0.192	3.6482	49	0.891	
N9F4-379	-90.53	-31.82	35.196185859	-107.017317393	3896663.66	316344.06	0.29	0.155	1.9342	39	0.873	
N9F4-380	-91.47	-32.91	35.196175866	-107.017327447	3896662.57	316343.12	0.29	0.156	1.9678	358	0.944	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-381	-96.81	-33.81	35.196166709	-107.017385817	3896661.66	316337.78	0.34	0.160	2.1424	50	0.981	
N9F4-382	-94.98	-30.67	35.196195395	-107.017366401	3896664.80	316339.61	0.38	0.101	0.5269	69	0.913	
N9F4-383	-93.64	-33.03	35.196174318	-107.017351238	3896662.44	316340.95	0.40	0.108	0.6570	321	0.972	
N9F4-384	-100.20	-35.38	35.196152004	-107.017422707	3896660.10	316334.39	0.42	0.142	1.4915	22	0.987	
N9F4-385	-97.45	-37.94	35.196129459	-107.017391973	3896657.54	316337.14	0.27	0.145	1.5754	12	0.938	
N9F4-386	-103.12	-35.50	35.196150334	-107.017454688	3896659.97	316331.47	0.39	0.126	1.0429	13	0.990	
N9F4-387	-107.16	-32.40	35.196177576	-107.017499756	3896663.07	316327.43	0.36	0.201	4.2406	300	0.973	
N9F4-388	-102.48	-40.03	35.196109674	-107.017446737	3896655.44	316332.11	0.22	0.151	1.7720	46	0.981	
N9F4-389	-109.74	-35.19	35.196151910	-107.017527449	3896660.28	316324.85	0.28	0.145	1.5737	27	0.961	
N9F4-390	-116.64	-33.70	35.196164122	-107.017603549	3896661.77	316317.95	0.59	0.186	3.3402	121	0.910	
N9F4-391	-103.58	-42.78	35.196084717	-107.017458179	3896652.70	316331.01	0.45	0.188	3.4738	68	0.924	
N9F4-392	-104.41	-46.00	35.196055490	-107.017466512	3896649.47	316330.18	0.65	0.171	2.5823	24	0.960	
N9F4-393	-106.73	-45.47	35.196059844	-107.017492193	3896650.00	316327.86	0.60	0.192	3.6827	335	0.989	
N9F4-394	-112.90	-40.17	35.196106490	-107.017561079	3896655.30	316321.69	0.25	0.140	1.4350	41	0.887	
N9F4-395	-96.20	-55.34	35.195972801	-107.017374396	3896640.13	316338.39	0.21	0.155	1.9484	34	0.988	
N9F4-396	-117.95	-41.34	35.196094991	-107.017616198	3896654.13	316316.64	0.35	0.166	2.3593	82	0.968	
N9F4-397	-119.36	-40.10	35.196105955	-107.017632006	3896655.37	316315.23	0.38	0.142	1.4719	47	0.901	
N9F4-398	-108.10	-47.23	35.196043736	-107.017506825	3896648.24	316326.49	0.37	0.130	1.1455	248	0.979	
N9F4-399	-91.21	-42.42	35.196090148	-107.017322417	3896653.05	316343.38	0.30	0.161	2.1467	26	0.956	
N9F4-400	-100.33	-38.92	35.196120065	-107.017423368	3896656.55	316334.26	0.37	0.138	1.3623	89	0.988	
N9F4-401	-97.07	-44.61	35.196069378	-107.017386280	3896650.86	316337.52	0.16	0.208	4.6496	321	0.966	
N9F4-402	-93.46	-47.45	35.196044458	-107.017345982	3896648.02	316341.13	0.49	0.196	3.9312	323	0.930	
N9F4-403	-94.98	-47.94	35.196039722	-107.017362596	3896647.53	316339.61	0.23	0.170	2.5470	39	0.875	
N9F4-404	-108.33	-40.26	35.196106532	-107.017510879	3896655.21	316326.26	0.26	0.128	1.0986	9	0.901	
N9F4-405	-95.37	-49.87	35.196022306	-107.017366473	3896645.61	316339.22	0.22	0.130	1.1292	326	0.978	
N9F4-406	-96.90	-52.72	35.195996369	-107.017382630	3896642.76	316337.69	0.18	0.147	1.6651	315	0.972	
N9F4-407	-98.55	-53.17	35.195992014	-107.017400581	3896642.31	316336.04	0.46	0.167	2.4165	59	0.987	
N9F4-408	-101.92	-38.14	35.196126829	-107.017440985	3896657.34	316332.67	0.22	0.146	1.6149	345	0.989	
N9F4-409	-105.56	-36.77	35.196138512	-107.017481228	3896658.71	316329.03	0.43	0.113	0.7404	37	0.963	
N9F4-410	-115.32	-31.89	35.196180689	-107.017589456	3896663.59	316319.27	0.28	0.125	1.0209	90	0.894	
N9F4-411	-91.13	-49.59	35.196025543	-107.017320020	3896645.88	316343.45	0.37	0.165	2.3289	15	0.990	
N9F4-412	-101.78	-45.65	35.196059168	-107.017437778	3896649.83	316332.81	0.40	0.137	1.3287	298	0.956	
N9F4-413	-102.42	-50.28	35.196017327	-107.017443729	3896645.20	316332.17	0.32	0.156	1.9536	353	0.981	
N9F4-414	-91.09	-46.30	35.196055247	-107.017320270	3896649.17	316343.50	0.35	0.181	3.1009	76	0.976	
N9F4-415	-104.01	-37.40	35.196133107	-107.017464128	3896658.08	316330.58	0.33	0.109	0.6757	357	0.966	
N9F4-416	-101.45	-42.45	35.196088066	-107.017434895	3896653.03	316333.14	0.17	0.127	1.0668	0	0.933	
N9F4-417	-110.59	-39.73	35.196110903	-107.017535844	3896655.75	316324.00	0.40	0.127	1.0573	60	0.971	
N9F4-418	-92.10	-52.82	35.195996323	-107.017329927	3896642.66	316342.49	0.28	0.175	2.7823	326	0.916	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-419	-97.53	-49.27	35.196027260	-107.017390324	3896646.20	316337.06	0.53	0.242	7.3435	72	0.722	
N9F4-420	-115.00	-40.36	35.196104435	-107.017584118	3896655.12	316319.59	0.10	0.145	1.5732	277	0.978	
N9F4-421	-93.72	-55.25	35.195974095	-107.017347171	3896640.22	316340.87	0.36	0.160	2.1428	23	0.980	
N9F4-422	-104.55	-48.64	35.196031688	-107.017467548	3896646.83	316330.04	0.37	0.141	1.4491	188	0.888	
N9F4-423	-99.85	-56.99	35.195957296	-107.017413998	3896638.48	316334.74	0.50	0.160	2.1139	25	0.988	
N9F4-424	-114.09	-46.85	35.196046091	-107.017572588	3896648.62	316320.50	0.25	0.138	1.3718	8	0.981	
N9F4-425	-102.23	-59.16	35.195937333	-107.017439685	3896636.32	316332.36	0.31	0.172	2.6220	27	0.994	
N9F4-426	-106.46	-56.17	35.195963522	-107.017486784	3896639.31	316328.13	0.24	0.147	1.6572	29	0.912	
N9F4-427	-110.83	-52.61	35.195994768	-107.017535575	3896642.86	316323.76	0.26	0.144	1.5383	333	0.986	
N9F4-428	-114.83	-50.46	35.196013371	-107.017579975	3896645.01	316319.76	0.28	0.158	2.0515	306	0.968	
N9F4-429	-119.00	-46.74	35.196046193	-107.017626513	3896648.74	316315.59	0.50	0.144	1.5357	2	0.982	
N9F4-430	-110.07	-57.56	35.195950345	-107.017526085	3896637.92	316324.52	0.43	0.163	2.2459	51	0.914	
N9F4-431	-114.63	-54.51	35.195976950	-107.017576868	3896640.96	316319.96	0.34	0.131	1.1658	90	0.886	
N9F4-432	-105.10	-58.05	35.195946787	-107.017471447	3896637.42	316329.49	0.29	0.146	1.6025	59	0.963	
N9F4-433	-104.71	-52.54	35.195996549	-107.017468396	3896642.94	316329.88	0.45	0.143	1.5317	54	0.898	
N9F4-434	-92.00	-59.23	35.195938541	-107.017327386	3896636.24	316342.59	0.24	0.147	1.6420	349	0.931	
N9F4-435	-104.23	-55.53	35.195969623	-107.017462514	3896639.94	316330.35	0.42	0.114	0.7593	281	0.987	
N9F4-436	-105.54	-51.02	35.196010086	-107.017477822	3896644.46	316329.05	0.44	0.125	1.0226	31	0.948	
N9F4-437	-111.24	-46.90	35.196046142	-107.017541359	3896648.57	316323.35	0.48	0.183	3.1778	332	0.939	
N9F4-438	-115.92	-47.57	35.196039287	-107.017592615	3896647.91	316318.67	0.15	0.143	1.5074	13	0.967	
N9F4-439	-118.45	-56.38	35.195959428	-107.017618413	3896639.10	316316.14	0.24	0.127	1.0718	90	0.805	
N9F4-440	-118.58	-50.00	35.196016889	-107.017621282	3896645.48	316316.00	0.30	0.176	2.8309	52	0.849	
N9F4-441	-108.52	-36.16	35.196143407	-107.017513881	3896659.31	316326.07	0.34	0.144	1.5366	55	0.923	
N9F4-442	-97.41	-51.66	35.196005751	-107.017388434	3896643.81	316337.18	0.17	0.116	0.8194	319	0.913	
N9F4-443	-104.59	-30.47	35.196195444	-107.017471976	3896665.01	316330.00	0.20	0.140	1.4387	160	0.937	
N9F4-444	-103.40	-30.34	35.196196803	-107.017458981	3896665.13	316331.19	0.24	0.116	0.8169	357	0.957	
N9F4-445	-99.25	-31.05	35.196191208	-107.017413298	3896664.43	316335.33	0.18	0.106	0.6239	5	0.757	
N9F4-446	-97.30	-31.57	35.196186857	-107.017391707	3896663.90	316337.29						
N9F4-447	-98.19	-31.35	35.196188705	-107.017401560	3896664.13	316336.40						
N9F4-448	-99.38	-32.31	35.196179770	-107.017414414	3896663.16	316335.21						
N9F4-449	-96.72	-36.97	35.196138307	-107.017384148	3896658.51	316337.87	0.51	0.180	3.0416	218	0.980	
N9F4-450	-116.20	-40.97	35.196098722	-107.017597166	3896654.51	316318.38	0.56	0.145	1.5692	340	0.967	
N9F4-451	-104.48	-41.72	35.196094110	-107.017468243	3896653.76	316330.11	0.27	0.122	0.9521	57	0.868	
N9F4-452	-97.09	-38.62	35.196123382	-107.017387840	3896656.86	316337.50	0.83	0.224	5.8583	77	0.870	
N9F4-453	-91.69	-38.32	35.196127070	-107.017328670	3896657.16	316342.90	0.31	0.142	1.4795	53	0.952	
N9F4-454	-92.83	-37.75	35.196132019	-107.017341318	3896657.73	316341.76						
N9F4-455	-99.91	-44.41	35.196070701	-107.017417469	3896651.07	316334.68	0.43	0.171	2.6154	89	0.945	
N9F4-456	-99.83	-43.40	35.196079777	-107.017416844	3896652.07	316334.76						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-457	-94.57	-44.13	35.196074205	-107.017358913	3896651.35	316340.02	0.52	0.167	2.4238	312	0.924	
N9F4-458	-95.66	-44.89	35.196067129	-107.017370767	3896650.58	316338.93						
N9F4-459	-91.19	-43.27	35.196082519	-107.017321989	3896652.20	316343.40	0.46	0.157	1.9995	37	0.894	
N9F4-460	-114.86	-48.33	35.196032633	-107.017580727	3896647.15	316319.73	0.21	0.132	1.2017	349	0.964	
N9F4-461	-117.37	-47.57	35.196038972	-107.017608470	3896647.90	316317.22	0.37	0.104	0.5836	82	0.929	
N9F4-462	-98.32	-47.22	35.196045629	-107.017399390	3896648.25	316336.27	0.32	0.168	2.4741	120	0.882	
N9F4-463	-99.31	-47.42	35.196043663	-107.017410230	3896648.06	316335.28						
N9F4-464	-99.46	-48.76	35.196031566	-107.017411566	3896646.72	316335.13						
N9F4-465	-98.04	-48.53	35.196033836	-107.017396095	3896646.94	316336.55						
N9F4-466	-97.08	-50.99	35.196011885	-107.017384928	3896644.48	316337.51						
N9F4-467	-96.11	-47.72	35.196041566	-107.017375038	3896647.76	316338.48						
N9F4-468	-91.27	-53.30	35.195992160	-107.017320697	3896642.18	316343.32						
N9F4-469	-112.64	-52.53	35.195995126	-107.017555491	3896642.94	316321.95	0.48	0.151	1.7898	39	0.964	
N9F4-470	-110.10	-53.82	35.195984022	-107.017527252	3896641.66	316324.49						
N9F4-471	-107.71	-55.80	35.195966621	-107.017500637	3896639.68	316326.88	0.22	0.126	1.0468	90	0.880	
N9F4-472	-101.39	-57.32	35.195954050	-107.017430928	3896638.15	316333.20	0.42	0.112	0.7301	67	0.931	
N9F4-473	-97.63	-54.87	35.195976837	-107.017390136	3896640.61	316336.96	0.31	0.148	1.6845	71	0.982	
N9F4-474	-92.65	-57.15	35.195957217	-107.017334926	3896638.33	316341.94	0.46	0.102	0.5432	160	0.838	
N9F4-475	-93.42	-56.29	35.195964774	-107.017343642	3896639.18	316341.17	0.66	0.147	1.6585	66	0.838	
N9F4-476	-110.91	-29.79	35.196200388	-107.017541487	3896665.68	316323.68	0.34	0.163	2.2597	68	0.980	
N9F4-477	-92.26	-29.51	35.196206303	-107.017336885	3896665.96	316342.33	0.44	0.168	2.4714	47	0.911	
N9F4-478	-91.96	-30.07	35.196201333	-107.017333426	3896665.40	316342.63	0.44	0.200	4.1484	76	0.960	
N9F4-479	-91.48	-59.54	35.195935901	-107.017321586	3896635.94	316343.11	0.90	0.226	5.9510	14	0.809	
N9F4-480	-92.88	-59.19	35.195938729	-107.017337013	3896636.28	316341.71	0.55	0.145	1.5954	40	0.949	
N9F4-481	-99.80	-59.60	35.195933842	-107.017412941	3896635.88	316334.79	0.49	0.191	3.6172	308	0.980	
N9F4-482	-105.87	-59.82	35.195930727	-107.017479483	3896635.66	316328.72	0.29	0.171	2.5784	222	0.981	
N9F4-483	-91.28	-8.48	35.196396069	-107.017330834	3896687.00	316343.30	0.24	0.147	1.6500	34	0.692	
N9F4-484	-93.09	-4.25	35.196433771	-107.017351597	3896691.22	316341.50	0.32	0.128	1.0832	16	0.989	
N9F4-485	-91.62	-10.65	35.196376377	-107.017333978	3896684.82	316342.97	0.31	0.166	2.3574	64	0.977	
N9F4-486	-93.43	-8.92	35.196391703	-107.017354252	3896686.56	316341.16	0.50	0.126	1.0439	23	0.901	
N9F4-487	-102.38	-2.80	35.196445184	-107.017453910	3896692.67	316332.21	0.48	0.166	2.3724	301	0.986	
N9F4-488	-108.86	-2.39	35.196447644	-107.017525169	3896693.08	316325.73	0.17	0.121	0.9116	340	0.976	
N9F4-489	-94.06	-11.63	35.196367132	-107.017360597	3896683.84	316340.53	0.38	0.128	1.0941	115	0.971	
N9F4-490	-97.73	-6.10	35.196416326	-107.017402166	3896689.38	316336.86	0.30	0.144	1.5396	39	0.956	
N9F4-491	-104.54	-3.91	35.196434771	-107.017477416	3896691.56	316330.05	0.30	0.112	0.7320	16	0.955	
N9F4-492	-104.46	-1.21	35.196459133	-107.017477072	3896694.26	316330.13	0.40	0.186	3.3289	360	0.957	
N9F4-493	-99.99	-5.66	35.196419835	-107.017426982	3896689.81	316334.60	0.47	0.165	2.3391	146	0.955	
N9F4-494	-97.84	-8.30	35.196396432	-107.017402868	3896687.17	316336.75	0.24	0.110	0.6885	46	0.987	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-495	-95.94	-5.59	35.196421206	-107.017382601	3896689.88	316338.65	0.22	0.103	0.5698	176	0.886	
N9F4-496	-94.92	-1.71	35.196456326	-107.017372258	3896693.76	316339.67	0.29	0.156	1.9692	37	0.985	
N9F4-497	-98.51	-3.20	35.196442281	-107.017411301	3896692.27	316336.08	0.33	0.111	0.7007	335	0.984	
N9F4-498	-92.89	-16.45	35.196323869	-107.017346677	3896679.02	316341.70	0.31	0.111	0.7123	90	0.895	
N9F4-499	-99.11	-12.78	35.196355852	-107.017415741	3896682.69	316335.48	0.27	0.104	0.5764	154	0.984	
N9F4-500	-112.13	-2.22	35.196448616	-107.017561036	3896693.25	316322.46	0.26	0.140	1.4268	30	0.968	
N9F4-501	-95.97	-18.83	35.196301892	-107.017380009	3896676.64	316338.62	0.22	0.156	1.9630	207	0.810	
N9F4-502	-100.72	-15.16	35.196334136	-107.017432891	3896680.32	316333.87	0.55	0.176	2.8315	264	0.928	
N9F4-503	-106.77	-10.94	35.196370989	-107.017500301	3896684.53	316327.82	0.64	0.135	1.2874	191	0.962	
N9F4-504	-110.87	-7.43	35.196401907	-107.017546103	3896688.04	316323.72	0.42	0.155	1.9209	100	0.937	
N9F4-505	-115.07	-4.51	35.196427475	-107.017592790	3896690.97	316319.52	0.31	0.163	2.2467	100	0.963	
N9F4-506	-93.07	-24.48	35.196251529	-107.017346862	3896671.00	316341.52	0.24	0.147	1.6653	62	0.960	
N9F4-507	-110.98	-10.66	35.196372799	-107.017546578	3896684.82	316323.61	0.43	0.176	2.8382	37	0.968	
N9F4-508	-118.89	-4.91	35.196423120	-107.017634674	3896690.56	316315.70	0.36	0.143	1.5037	57	0.995	
N9F4-509	-107.29	-13.02	35.196352159	-107.017505484	3896682.45	316327.30	0.55	0.175	2.7653	145	0.991	
N9F4-510	-95.33	-26.77	35.196230434	-107.017371166	3896668.70	316339.26	0.37	0.175	2.7883	179	0.895	
N9F4-511	-103.59	-20.37	35.196286630	-107.017463288	3896675.10	316331.00	0.39	0.176	2.8164	90	0.916	
N9F4-512	-95.27	-28.88	35.196211440	-107.017370016	3896666.59	316339.32	0.29	0.161	2.1458	84	0.949	
N9F4-513	-101.69	-25.54	35.196240371	-107.017441262	3896669.93	316332.90	0.24	0.170	2.5629	30	0.949	
N9F4-514	-103.95	-24.36	35.196250635	-107.017466293	3896671.12	316330.64	0.41	0.152	1.8202	145	0.962	
N9F4-515	-109.19	-19.80	35.196290765	-107.017524835	3896675.68	316325.40	0.22	0.136	1.3122	24	0.934	
N9F4-516	-114.18	-16.91	35.196315885	-107.017580297	3896678.57	316320.41	0.34	0.190	3.5575	147	0.917	
N9F4-517	-108.81	-24.63	35.196247239	-107.017519586	3896670.84	316325.78	0.28	0.144	1.5600	17	0.954	
N9F4-518	-111.28	-17.49	35.196311202	-107.017548386	3896677.99	316323.30	0.21	0.162	2.2174	343	0.967	
N9F4-519	-99.41	-7.23	35.196405760	-107.017420293	3896688.24	316335.18	0.17	0.150	1.7366	11	0.987	
N9F4-520	-101.77	-16.77	35.196319374	-107.017444102	3896678.70	316332.82	0.49	0.199	4.1101	282	0.985	
N9F4-521	-100.10	-19.88	35.196291637	-107.017425079	3896675.59	316334.49	0.38	0.132	1.1978	90	0.970	
N9F4-522	-98.72	-21.07	35.196281226	-107.017409669	3896674.41	316335.87	0.29	0.154	1.9062	172	0.982	
N9F4-523	-105.25	-19.71	35.196292261	-107.017481609	3896675.76	316329.34	0.15	0.139	1.3980	45	0.989	
N9F4-524	-107.18	-22.61	35.196265802	-107.017502185	3896672.87	316327.41	0.18	0.128	1.0899	349	0.989	
N9F4-525	-98.76	-28.72	35.196212282	-107.017408344	3896666.76	316335.83	0.21	0.147	1.6428	348	0.996	
N9F4-526	-98.39	-10.24	35.196378837	-107.017408469	3896685.23	316336.20	0.49	0.167	2.4255	90	0.988	
N9F4-527	-110.22	-5.33	35.196420967	-107.017539433	3896690.15	316324.37	0.31	0.111	0.7067	311	0.992	
N9F4-528	-93.20	-19.18	35.196299221	-107.017349467	3896676.29	316341.39	0.27	0.102	0.5464	346	0.991	
N9F4-529	-104.03	-11.54	35.196366106	-107.017470072	3896683.93	316330.56	0.63	0.170	2.5469	209	0.865	
N9F4-530	-104.59	-14.02	35.196343657	-107.017475653	3896681.45	316330.00	0.50	0.168	2.4546	49	0.957	
N9F4-531	-99.85	-25.26	35.196243259	-107.017421162	3896670.22	316334.74	0.32	0.182	3.1283	253	0.850	
N9F4-532	-113.47	-19.90	35.196289061	-107.017571870	3896675.57	316321.12	0.38	0.131	1.1752	33	0.995	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-533	-91.52	-15.34	35.196334147	-107.017331879	3896680.13	316343.07	0.64	0.155	1.9428	52	0.958	
N9F4-534	-99.42	-18.12	35.196307625	-107.017417943	3896677.35	316335.17	0.49	0.150	1.7677	194	0.910	
N9F4-535	-114.93	-13.33	35.196347988	-107.017589388	3896682.14	316319.65	0.90	0.141	1.4395	142	0.907	
N9F4-536	-110.18	-1.91	35.196451759	-107.017539701	3896693.56	316324.41	0.32	0.100	0.5260	336	0.874	
N9F4-537	-95.62	-20.32	35.196288551	-107.017375801	3896675.16	316338.97	0.27	0.145	1.5769	281	0.768	
N9F4-538	-103.20	-26.54	35.196231101	-107.017457620	3896668.93	316331.39	0.26	0.181	3.0611	22	0.955	
N9F4-539	-104.96	-25.58	35.196239457	-107.017477146	3896669.90	316329.63	0.26	0.145	1.5784	172	0.914	
N9F4-540	-91.94	-26.92	35.196229700	-107.017333861	3896668.55	316342.65	0.35	0.188	3.4540	50	0.875	
N9F4-541	-102.66	-23.28	35.196260599	-107.017452455	3896672.20	316331.93	0.16	0.151	1.7889	186	0.899	
N9F4-542	-118.52	-14.55	35.196336381	-107.017628509	3896680.93	316316.07	0.38	0.142	1.4960	46	0.966	
N9F4-543	-116.18	-23.47	35.196256422	-107.017600753	3896672.01	316318.41	0.26	0.110	0.6860	0	0.938	
N9F4-544	-105.73	-28.01	35.196217422	-107.017485102	3896667.47	316328.86	0.38	0.170	2.5596	3	0.924	
N9F4-545	-114.66	-27.03	35.196224574	-107.017583343	3896668.44	316319.93	0.59	0.227	6.1078	291	0.812	
N9F4-546	-115.08	-21.35	35.196275735	-107.017589153	3896674.13	316319.51	0.73	0.225	5.9182	34	0.796	
N9F4-547	-115.95	-28.28	35.196213048	-107.017597233	3896667.19	316318.64	0.22	0.145	1.5854	337	0.896	
N9F4-548	-118.62	-23.17	35.196258645	-107.017627684	3896672.30	316315.97	0.31	0.149	1.7096	77	0.975	
N9F4-549	-117.91	-27.17	35.196222752	-107.017618955	3896668.31	316316.68	0.52	0.166	2.3665	56	0.983	
N9F4-550	-117.60	-19.18	35.196294787	-107.017617348	3896676.29	316316.99	0.46	0.152	1.8156	201	0.559	
N9F4-551	-93.96	-13.51	35.196350184	-107.017359048	3896681.96	316340.63	0.13	0.146	1.6091	18	0.530	
N9F4-552	-114.84	-0.44	35.196464200	-107.017591177	3896695.04	316319.75	0.23	0.116	0.8057	13	0.981	
N9F4-553	-93.82	-2.54	35.196449115	-107.017359965	3896692.94	316340.77	0.44	0.130	1.1470	110	0.876	
N9F4-554	-108.79	-2.45	35.196447140	-107.017524358	3896693.02	316325.80	0.26	0.130	1.1303	286	0.751	
N9F4-555	-112.48	-2.42	35.196446712	-107.017564895	3896693.05	316322.11	0.65	0.169	2.4940	30	0.855	
N9F4-556	-104.48	-1.28	35.196458449	-107.017477329	3896694.19	316330.11	0.74	0.193	3.7028	353	0.807	
N9F4-557	-105.86	-1.35	35.196457649	-107.017492385	3896694.13	316328.73						
N9F4-558	-112.11	-3.88	35.196433707	-107.017560440	3896691.60	316322.48						
N9F4-559	-94.84	-4.46	35.196431602	-107.017370727	3896691.01	316339.75	0.45	0.139	1.4020	313	0.932	
N9F4-560	-94.99	-6.81	35.196410407	-107.017371841	3896688.66	316339.60	0.43	0.122	0.9384	215	0.962	
N9F4-561	-95.78	-7.57	35.196403374	-107.017380397	3896687.90	316338.81	0.37	0.116	0.8196	346	0.820	
N9F4-562	-91.35	-8.43	35.196396498	-107.017331565	3896687.05	316343.24	0.19	0.131	1.1536	29	0.793	
N9F4-563	-117.94	-9.10	35.196385594	-107.017623298	3896686.38	316316.65	0.28	0.155	1.9164	250	0.988	
N9F4-564	-119.10	-9.46	35.196382136	-107.017635983	3896686.02	316315.49						
N9F4-565	-103.78	-10.27	35.196377579	-107.017467559	3896685.20	316330.81	0.66	0.140	1.4142	9	0.928	
N9F4-566	-94.78	-14.18	35.196344055	-107.017367965	3896681.30	316339.81	0.10	0.136	1.3023	121	0.959	
N9F4-567	-107.35	-16.24	35.196323198	-107.017505481	3896679.24	316327.24	0.62	0.154	1.8847	135	0.897	
N9F4-568	-107.72	-15.04	35.196333928	-107.017509756	3896680.44	316326.87						
N9F4-569	-107.27	-17.05	35.196315905	-107.017504407	3896678.43	316327.32						
N9F4-570	-94.60	-17.67	35.196312558	-107.017365149	3896677.80	316339.99	0.41	0.148	1.6856	252	0.871	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F4-571	-107.62	-18.86	35.196299503	-107.017507836	3896676.61	316326.97	0.32	0.125	1.0194	264	0.813	
N9F4-572	-107.20	-19.80	35.196291109	-107.017502976	3896675.67	316327.39						
N9F4-573	-119.05	-19.61	35.196290610	-107.017633206	3896675.86	316315.54	0.48	0.119	0.8849	275	0.673	
N9F4-574	-116.57	-18.53	35.196300792	-107.017606185	3896676.94	316318.02						
N9F4-575	-116.12	-21.93	35.196270263	-107.017600466	3896673.54	316318.47	0.47	0.153	1.8700	90	0.813	
N9F4-576	-114.78	-22.40	35.196266251	-107.017585718	3896673.07	316319.80						
N9F4-577	-99.98	-22.01	35.196272469	-107.017423312	3896673.46	316334.61	0.29	0.141	1.4522	175	0.824	
N9F4-578	-99.38	-23.22	35.196261693	-107.017416440	3896672.25	316335.21						
N9F4-579	-101.02	-23.07	35.196262735	-107.017434445	3896672.40	316333.57						
N9F4-580	-98.21	-15.02	35.196335790	-107.017405415	3896680.45	316336.38	0.39	0.106	0.6215	287	0.955	
N9F4-581	-112.33	-12.33	35.196357440	-107.017560963	3896683.14	316322.26	0.59	0.117	0.8251	259	0.949	
N9F4-582	-108.35	-26.99	35.196226079	-107.017514105	3896668.48	316326.23	0.48	0.122	0.9431	52	0.952	
N9F4-583	-109.09	-26.10	35.196234013	-107.017522382	3896669.38	316325.50	0.41	0.123	0.9571	102	0.863	
N9F4-584	-114.13	-26.58	35.196228739	-107.017577566	3896668.89	316320.46	0.36	0.147	1.6600	318	0.912	
N9F4-585	-106.41	-28.79	35.196210202	-107.017492322	3896666.68	316328.18	0.42	0.143	1.5120	90	0.866	
N9F4-586	-105.68	-24.49	35.196249085	-107.017485309	3896670.98	316328.91	0.46	0.142	1.4978	11	0.876	
N9F4-587	-102.33	-24.42	35.196250374	-107.017448539	3896671.05	316332.26	0.24	0.122	0.9373	110	0.938	
N9F4-588	-99.86	-25.18	35.196244008	-107.017421279	3896670.30	316334.73	0.35	0.179	2.9978	295	0.699	
N9F4-589	-93.20	-24.99	35.196246928	-107.017348163	3896670.49	316341.39	0.74	0.197	3.9520	116	0.968	
N9F4-590	-96.86	-28.79	35.196211958	-107.017387543	3896666.68	316337.73	0.54	0.173	2.6810	3	0.943	
N9F4-591	-119.09	-13.95	35.196341632	-107.017634853	3896681.52	316315.50	1.14	0.201	4.2387	53	0.864	
N9F4-592	-119.80	-10.36	35.196373881	-107.017643442	3896685.11	316314.79	0.44	0.187	3.4161	110	0.942	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-1	-5.01	-24.01	35.196271816	-107.016380284	3896671.46	316429.57	0.52	0.222	5.6401	333	0.715	
N9F5-2	-7.47	-21.42	35.196294710	-107.016407808	3896674.05	316427.12	0.35	0.157	1.9910	17	0.909	
N9F5-3	-19.99	-12.77	35.196370403	-107.016547208	3896682.70	316414.60	0.31	0.168	2.4490	59	0.864	
N9F5-4	-7.95	-25.61	35.196256901	-107.016412164	3896669.86	316426.64	0.40	0.182	3.1065	229	0.796	
N9F5-5	-22.82	-14.56	35.196353738	-107.016577826	3896680.91	316411.77	0.33	0.175	2.7620	255	0.982	
N9F5-6	-27.81	-11.08	35.196384178	-107.016633450	3896684.39	316406.78	0.31	0.147	1.6502	147	0.770	
N9F5-7	-19.24	-15.77	35.196343511	-107.016538254	3896679.70	316415.35	0.28	0.151	1.7811	74	0.895	
N9F5-8	-18.13	-17.70	35.196326339	-107.016525701	3896677.78	316416.46	0.20	0.123	0.9674	319	0.770	
N9F5-9	-13.16	-25.42	35.196257628	-107.016469371	3896670.05	316421.43	0.21	0.111	0.7058	275	0.889	
N9F5-10	-25.57	-14.59	35.196352975	-107.016607999	3896680.88	316409.02	0.38	0.143	1.5263	82	0.689	
N9F5-11	-14.00	-22.89	35.196280265	-107.016479139	3896672.58	316420.59	0.30	0.169	2.5025	57	0.927	
N9F5-12	-11.33	-25.45	35.196257734	-107.016449323	3896670.02	316423.26	0.10	0.108	0.6576	148	0.832	
N9F5-13	-16.32	-29.64	35.196219092	-107.016503151	3896665.84	316418.27	0.10	0.104	0.5909	37	0.892	
N9F5-14	-29.36	-23.94	35.196267993	-107.016647534	3896671.53	316405.23	0.27	0.151	1.7947	6	0.712	
N9F5-16	-22.09	-16.90	35.196332820	-107.016569281	3896678.57	316412.50	0.25	0.140	1.4372	78	0.883	
N9F5-17	-11.37	-28.89	35.196226727	-107.016448983	3896666.58	316423.22	0.38	0.192	3.6731	56	0.970	
N9F5-18	-29.33	-16.34	35.196336543	-107.016648893	3896679.14	316405.26	0.26	0.158	2.0454	155	0.917	
N9F5-19	-23.84	-20.87	35.196296742	-107.016587651	3896674.61	316410.75	0.80	0.236	6.8221	58	0.615	
N9F5-20	-25.31	-8.05	35.196411933	-107.016606669	3896687.42	316409.28	0.18	0.111	0.7125	17	0.931	
N9F5-21	-20.66	-16.60	35.196335771	-107.016553742	3896678.87	316413.92	0.30	0.151	1.7956	306	0.823	
N9F5-22	-12.41	-27.52	35.196238844	-107.016460669	3896667.95	316422.18	0.45	0.191	3.6308	69	0.883	
N9F5-23	-19.36	-27.17	35.196240721	-107.016537046	3896668.30	316415.23	0.36	0.143	1.5257	345	0.705	
N9F5-24	-26.96	-21.77	35.196288023	-107.016621650	3896673.70	316407.63	0.78	0.253	8.3746	20	0.658	
N9F5-25	-17.48	-17.12	35.196331685	-107.016518689	3896678.36	316417.11	0.19	0.123	0.9686	313	0.960	
N9F5-26	-12.05	-23.48	35.196275299	-107.016457688	3896671.99	316422.53	0.26	0.140	1.4162	220	0.653	
N9F5-27	-4.71	-29.12	35.196225855	-107.016375753	3896666.35	316429.88	0.40	0.183	3.2060	294	0.884	
N9F5-28	-25.15	-21.33	35.196292325	-107.016601977	3896674.14	316409.44	0.36	0.168	2.4653	285	0.703	
N9F5-29	-21.94	-27.13	35.196240673	-107.016565390	3896668.35	316412.65	0.26	0.121	0.9153	259	0.814	
N9F5-30	-24.03	-27.01	35.196241336	-107.016588331	3896668.46	316410.56	0.27	0.154	1.8783	143	0.866	
N9F5-31	-15.50	-18.49	35.196319647	-107.016496675	3896676.98	316419.08	0.56	0.196	3.9306	244	0.698	
N9F5-32	-27.23	-16.70	35.196333667	-107.016625756	3896678.77	316407.36	0.82	0.257	8.8607	88	0.690	
N9F5-33	-19.90	-25.59	35.196254878	-107.016543387	3896669.88	316414.69	0.56	0.221	5.6109	149	0.947	
N9F5-34	-27.17	-24.29	35.196265240	-107.016623402	3896671.18	316407.42	0.16	0.105	0.6029	197	0.903	
N9F5-35	-1.97	-23.88	35.196273584	-107.016346859	3896671.59	316432.62	0.13	0.109	0.6759	191	0.790	
N9F5-36	-11.23	-21.24	35.196295665	-107.016449152	3896674.23	316423.36	0.49	0.176	2.8327	90	0.873	
N9F5-37	-16.47	-23.00	35.196278889	-107.016506282	3896672.48	316418.12	0.32	0.142	1.5001	6	0.911	
N9F5-38	-3.16	-17.54	35.196330486	-107.016361393	3896677.93	316431.43	0.34	0.173	2.6809	53	0.886	
N9F5-39	-9.94	-13.12	35.196369086	-107.016436765	3896682.35	316424.65	0.50	0.181	3.0778	310	0.664	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-40	-3.18	-14.01	35.196362308	-107.016362391	3896681.46	316431.41	0.24	0.120	0.8925	229	0.796	
N9F5-41	-15.93	-4.72	35.196443673	-107.016504428	3896690.75	316418.66	0.16	0.108	0.6576	77	0.858	
N9F5-42	-6.16	-7.85	35.196417244	-107.016396508	3896687.62	316428.42	0.47	0.197	3.9941	36	0.745	
N9F5-43	-11.37	-4.19	35.196449268	-107.016454507	3896691.28	316423.22	0.14	0.104	0.5821	24	0.928	
N9F5-44	-0.88	-8.40	35.196413250	-107.016338383	3896687.07	316433.71	0.57	0.208	4.6514	159	0.813	
N9F5-45	-26.81	-1.25	35.196473016	-107.016624643	3896694.23	316407.78	0.23	0.127	1.0562	36	0.962	
N9F5-46	-10.60	-6.54	35.196428295	-107.016445530	3896688.94	316423.99	1.11	0.285	11.9667	62	0.663	
N9F5-47	-2.84	-10.93	35.196390130	-107.016359367	3896684.54	316431.75	0.58	0.198	4.0286	232	0.712	
N9F5-48	-11.51	-10.78	35.196389848	-107.016454564	3896684.69	316423.08	0.36	0.169	2.5142	248	0.820	
N9F5-49	-4.17	-8.03	35.196416034	-107.016374563	3896687.45	316430.42	0.30	0.164	2.2970	348	0.935	
N9F5-50	-10.19	-1.50	35.196473767	-107.016442165	3896693.97	316424.39	1.01	0.292	12.9103	102	0.566	
N9F5-51	-18.55	-7.54	35.196417768	-107.016532564	3896687.93	316416.04	0.47	0.176	2.8484	69	0.476	
N9F5-52	-17.86	-8.08	35.196413071	-107.016524825	3896687.39	316416.73	0.27	0.122	0.9361	23	0.802	
N9F5-53	-16.97	-9.06	35.196404381	-107.016514837	3896686.41	316417.62	0.04	0.106	0.6265	257	0.941	
N9F5-54	-1.07	-20.37	35.196305397	-107.016337808	3896675.11	316433.52	0.32	0.131	1.1559	101	0.709	
N9F5-55	-18.14	-4.02	35.196449622	-107.016528866	3896691.46	316416.45	0.36	0.175	2.7776	58	0.798	
N9F5-56	-9.54	-9.96	35.196397613	-107.016433077	3896685.51	316425.05	0.39	0.146	1.6039	37	0.842	
N9F5-57	-24.11	-4.03	35.196448448	-107.016594408	3896691.45	316410.48	0.25	0.129	1.1136	349	0.953	
N9F5-58	-22.12	-5.27	35.196437627	-107.016572250	3896690.21	316412.47	0.14	0.124	0.9963	6	0.966	
N9F5-59	-23.57	-0.57	35.196479668	-107.016589222	3896694.90	316411.02	0.32	0.159	2.1049	306	0.870	
N9F5-60	-17.91	-0.40	35.196482275	-107.016527057	3896695.07	316416.68	0.13	0.129	1.1193	38	0.961	
N9F5-61	-13.12	-1.34	35.196474632	-107.016474291	3896694.13	316421.47	0.28	0.130	1.1305	286	0.918	
N9F5-62	-20.64	-3.20	35.196456505	-107.016556504	3896692.27	316413.95	0.72	0.268	10.0393	90	0.641	
N9F5-63	-13.95	-7.68	35.196417408	-107.016481988	3896687.80	316420.64	0.51	0.180	3.0291	134	0.683	
N9F5-64	-15.14	-2.75	35.196461634	-107.016496152	3896692.73	316419.45	0.74	0.255	8.6277	120	0.775	
N9F5-65	-21.32	-3.38	35.196454762	-107.016563898	3896692.09	316413.27	0.74	0.287	12.2192	251	0.583	
N9F5-66	-29.38	-28.44	35.196227497	-107.016646816	3896667.04	316405.21	0.34	0.149	1.7185	355	0.940	
N9F5-67	-5.09	-1.62	35.196473638	-107.016386082	3896693.86	316429.50	0.36	0.154	1.9054	321	0.538	
N9F5-68	-1.16	-4.88	35.196444913	-107.016342229	3896690.59	316433.43	0.15	0.115	0.7871	33	0.859	
N9F5-69	-5.56	-1.08	35.196478436	-107.016391335	3896694.40	316429.03	0.23	0.101	0.5377	228	0.457	
N9F5-70	-4.55	-2.54	35.196465452	-107.016379916	3896692.94	316430.04						
N9F5-71	-5.44	-2.69	35.196463948	-107.016389685	3896692.79	316429.15						
N9F5-72	-13.02	-1.51	35.196473163	-107.016473164	3896693.96	316421.57	0.24	0.107	0.6364	176	0.515	
N9F5-73	-10.72	-2.39	35.196465664	-107.016447750	3896693.09	316423.87						
N9F5-74	-12.14	-2.09	35.196468088	-107.016463337	3896693.38	316422.45						
N9F5-75	-14.70	-1.50	35.196472902	-107.016491602	3896693.97	316419.89	0.23	0.108	0.6547	162	0.578	
N9F5-76	-15.40	-2.48	35.196463982	-107.016499128	3896692.99	316419.19	0.76	0.225	5.8760	90	0.832	
N9F5-77	-15.26	-3.21	35.196457458	-107.016497398	3896692.27	316419.33						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-78	-21.51	-0.49	35.196480797	-107.016566586	3896694.98	316413.08	0.20	0.106	0.6151	211	0.836	
N9F5-79	-24.19	-1.91	35.196467461	-107.016595664	3896693.56	316410.40	0.23	0.105	0.6072	234	0.770	
N9F5-80	-21.88	-2.25	35.196464823	-107.016570262	3896693.22	316412.71	0.42	0.150	1.7366	277	0.689	
N9F5-81	-21.07	-4.74	35.196442571	-107.016560810	3896690.73	316413.52	0.60	0.191	3.6127	90	0.596	
N9F5-82	-19.68	-7.08	35.196421762	-107.016545047	3896688.40	316414.91	0.48	0.163	2.2638	132	0.641	
N9F5-83	-16.87	-6.32	35.196429059	-107.016514319	3896689.15	316417.72	0.79	0.255	8.5756	174	0.831	
N9F5-84	-17.79	-5.88	35.196432855	-107.016524575	3896689.59	316416.80						
N9F5-85	-18.53	-5.36	35.196437413	-107.016532860	3896690.11	316416.06						
N9F5-86	-11.40	-4.29	35.196448406	-107.016454787	3896691.18	316423.19	0.22	0.121	0.9226	38	0.800	
N9F5-87	-10.80	-5.07	35.196441511	-107.016447970	3896690.41	316423.79						
N9F5-88	-14.12	-4.16	35.196449050	-107.016484656	3896691.31	316420.47	0.59	0.193	3.7584	52	0.869	
N9F5-89	-7.52	-3.69	35.196454549	-107.016412268	3896691.79	316427.07	0.57	0.167	2.4095	277	0.806	
N9F5-90	-8.50	-4.96	35.196442871	-107.016422778	3896690.51	316426.09	0.71	0.189	3.5079	262	0.551	
N9F5-91	-3.51	-3.38	35.196458012	-107.016368373	3896692.09	316431.08	0.88	0.218	5.4118	288	0.697	
N9F5-92	-0.25	-5.01	35.196443901	-107.016332255	3896690.46	316434.34	0.31	0.111	0.7133	352	0.564	
N9F5-93	-2.39	-4.47	35.196448413	-107.016355795	3896691.00	316432.20						
N9F5-94	-3.50	-4.77	35.196445526	-107.016367982	3896690.70	316431.09						
N9F5-95	-4.66	-6.68	35.196428091	-107.016380255	3896688.79	316429.93	0.71	0.213	5.0439	153	0.808	
N9F5-96	-4.62	-6.41	35.196430570	-107.016379870	3896689.07	316429.97						
N9F5-97	-6.14	-8.01	35.196415864	-107.016396231	3896687.47	316428.45	0.33	0.143	1.5245	3	0.764	
N9F5-98	-7.22	-6.93	35.196425400	-107.016408345	3896688.55	316427.37						
N9F5-99	-3.97	-8.16	35.196414880	-107.016372368	3896687.31	316430.62	0.85	0.267	9.8896	325	0.701	
N9F5-100	-2.07	-10.19	35.196396947	-107.016351042	3896685.28	316432.52	0.49	0.158	2.0392	87	0.847	
N9F5-101	-4.32	-8.34	35.196413190	-107.016376172	3896687.13	316430.27						
N9F5-102	-5.18	-10.50	35.196393576	-107.016385118	3896684.97	316429.41	0.31	0.116	0.8097	167	0.946	
N9F5-103	-11.22	-8.53	35.196410191	-107.016451856	3896686.94	316423.37	0.27	0.126	1.0376	226	0.837	
N9F5-104	-14.49	-9.05	35.196404968	-107.016487653	3896686.43	316420.10	0.32	0.112	0.7252	307	0.669	
N9F5-105	-7.09	-11.89	35.196380724	-107.016405797	3896683.59	316427.50	0.52	0.146	1.6241	20	0.792	
N9F5-106	-4.30	-15.23	35.196351138	-107.016374385	3896680.25	316430.29	0.34	0.114	0.7686	130	0.661	
N9F5-107	-2.23	-15.74	35.196346877	-107.016351577	3896679.73	316432.36	0.38	0.133	1.2325	175	0.763	
N9F5-108	-4.92	-14.00	35.196362120	-107.016381447	3896681.48	316429.67						
N9F5-109	-16.90	-10.20	35.196394127	-107.016513811	3896685.27	316417.69						on edge of missed area
N9F5-110	-0.43	-17.53	35.196331067	-107.016331372	3896677.94	316434.16	0.35	0.161	2.1467	125	0.891	
N9F5-111	-1.12	-18.98	35.196317862	-107.016338660	3896676.49	316433.47	0.75	0.194	3.7976	90	0.752	
N9F5-112	-4.40	-18.31	35.196323323	-107.016374768	3896677.16	316430.19						
N9F5-113	-3.43	-19.50	35.196312772	-107.016363883	3896675.97	316431.16						
N9F5-114	-10.62	-12.23	35.196377023	-107.016444486	3896683.25	316423.97	0.42	0.167	2.4198	43	0.723	
N9F5-115	-25.09	-2.72	35.196460018	-107.016605411	3896692.75	316409.50	0.57	0.175	2.8041	114	0.655	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-116	-28.69	-7.85	35.196413177	-107.016643762	3896687.63	316405.90	0.28	0.107	0.6348	90	0.632	
N9F5-117	-23.78	-9.12	35.196402638	-107.016589585	3896686.36	316410.81	0.40	0.138	1.3673	117	0.827	
N9F5-118	-23.69	-9.58	35.196398475	-107.016588509	3896685.89	316410.90	0.17	0.101	0.5294	69	0.747	
N9F5-119	-25.93	-9.52	35.196398598	-107.016613122	3896685.95	316408.66	0.19	0.106	0.6157	341	0.954	
N9F5-120	-24.50	-9.89	35.196395526	-107.016597353	3896685.58	316410.09	0.35	0.107	0.6308	81	0.586	
N9F5-121	-25.44	-12.05	35.196375900	-107.016607175	3896683.42	316409.15	0.66	0.209	4.7538	67	0.769	
N9F5-122	-27.32	-13.32	35.196364118	-107.016627536	3896682.15	316407.27	0.34	0.122	0.9342	206	0.857	
N9F5-123	-29.60	-14.80	35.196350334	-107.016652244	3896680.67	316404.99	0.19	0.133	1.2162	352	0.931	
N9F5-124	-23.92	-13.04	35.196367248	-107.016590280	3896682.43	316410.67	0.35	0.137	1.3289	90	0.933	
N9F5-125	-21.59	-10.50	35.196390587	-107.016565208	3896684.98	316413.00						on edge of missed area
N9F5-126	-21.76	-11.87	35.196378230	-107.016566795	3896683.61	316412.83	0.26	0.104	0.5886	149	0.853	
N9F5-127	-20.17	-13.03	35.196368062	-107.016549134	3896682.45	316414.42	0.82	0.286	12.1323	73	0.876	
N9F5-128	-20.69	-14.07	35.196358565	-107.016554610	3896681.40	316413.90						
N9F5-129	-21.06	-15.48	35.196345805	-107.016558337	3896680.00	316413.53	0.52	0.177	2.8933	192	0.862	
N9F5-130	-22.21	-15.80	35.196342698	-107.016570904	3896679.67	316412.38	0.34	0.126	1.0451	94	0.640	
N9F5-131	-21.16	-17.60	35.196326667	-107.016558986	3896677.87	316413.43	0.47	0.161	2.1648	271	0.636	
N9F5-132	-20.48	-16.87	35.196333357	-107.016551632	3896678.60	316414.11	0.30	0.126	1.0473	110	0.581	
N9F5-133	-17.31	-14.98	35.196350963	-107.016517280	3896680.49	316417.28	0.36	0.143	1.5028	211	0.556	
N9F5-134	-18.39	-14.67	35.196353622	-107.016529154	3896680.81	316416.20						
N9F5-135	-16.38	-16.04	35.196341561	-107.016506789	3896679.43	316418.21	0.60	0.179	2.9892	155	0.818	
N9F5-136	-13.61	-16.44	35.196338479	-107.016476289	3896679.03	316420.98	0.35	0.134	1.2573	189	0.888	
N9F5-137	-14.71	-17.51	35.196328635	-107.016488147	3896677.96	316419.88	0.52	0.186	3.3413	7	0.735	
N9F5-138	-28.87	-16.90	35.196331525	-107.016643780	3896678.57	316405.72	0.23	0.147	1.6582	309	0.708	
N9F5-139	-29.55	-18.46	35.196317383	-107.016650841	3896677.01	316405.04						
N9F5-140	-28.21	-17.86	35.196322992	-107.016636270	3896677.61	316406.38						
N9F5-141	-27.91	-19.72	35.196306289	-107.016632641	3896675.75	316406.67	0.32	0.124	0.9782	229	0.716	
N9F5-142	-28.88	-19.20	35.196310800	-107.016643323	3896676.27	316405.71						
N9F5-143	-29.18	-20.73	35.196296953	-107.016646272	3896674.74	316405.41	0.45	0.201	4.2041	293	0.922	
N9F5-144	-28.36	-21.21	35.196292790	-107.016637158	3896674.26	316406.23						
N9F5-145	-24.31	-19.57	35.196308345	-107.016593144	3896675.90	316410.28	0.48	0.159	2.0978	135	0.655	
N9F5-146	-24.00	-21.32	35.196292660	-107.016589273	3896674.16	316410.59	0.47	0.162	2.1970	154	0.823	
N9F5-147	-26.30	-22.26	35.196283714	-107.016614355	3896673.21	316408.29	0.33	0.132	1.1949	100	0.751	
N9F5-148	-22.33	-23.01	35.196277704	-107.016570626	3896672.46	316412.26	0.45	0.145	1.5879	237	0.761	
N9F5-149	-22.11	-22.03	35.196286557	-107.016568357	3896673.44	316412.48						
N9F5-150	-19.39	-20.28	35.196302812	-107.016538976	3896675.19	316415.20	1.08	0.262	9.3758	35	0.716	
N9F5-151	-16.50	-19.48	35.196310543	-107.016507398	3896675.99	316418.09	0.17	0.101	0.5344	81	0.624	
N9F5-152	-14.43	-19.21	35.196313392	-107.016484670	3896676.26	316420.16	0.65	0.198	4.0100	16	0.761	
N9F5-153	-17.24	-21.69	35.196290497	-107.016514960	3896673.78	316417.35	0.73	0.251	8.2184	94	0.745	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-154	-15.93	-21.81	35.196289699	-107.016500605	3896673.66	316418.66						
N9F5-155	-16.60	-20.84	35.196298293	-107.016508173	3896674.63	316417.99						
N9F5-156	-18.09	-20.92	35.196297350	-107.016524494	3896674.56	316416.50						
N9F5-157	-18.24	-20.02	35.196305370	-107.016526327	3896675.45	316416.35						
N9F5-158	-14.04	-24.49	35.196265919	-107.016479254	3896670.99	316420.55	0.90	0.280	11.3751	222	0.669	
N9F5-159	-14.67	-23.89	35.196271155	-107.016486254	3896671.58	316419.92						
N9F5-160	-11.00	-22.91	35.196280717	-107.016446286	3896672.57	316423.59	0.32	0.182	3.1168	121	0.934	
N9F5-161	-9.83	-23.82	35.196272710	-107.016433173	3896671.66	316424.76						
N9F5-162	-10.80	-23.74	35.196273203	-107.016443809	3896671.73	316423.79						
N9F5-163	-19.03	-22.82	35.196280048	-107.016534426	3896672.66	316415.56	0.42	0.124	0.9962	305	0.902	
N9F5-164	-16.96	-24.54	35.196264915	-107.016511259	3896670.94	316417.63	0.43	0.116	0.8076	342	0.773	
N9F5-165	-15.86	-24.93	35.196261549	-107.016499092	3896670.54	316418.73						
N9F5-166	-17.12	-25.68	35.196254612	-107.016512814	3896669.80	316417.47						
N9F5-167	-24.85	-23.27	35.196274896	-107.016598222	3896672.20	316409.74	0.29	0.130	1.1333	329	0.779	
N9F5-168	-28.80	-24.93	35.196259181	-107.016641230	3896670.54	316405.79						on edge of missed area
N9F5-169	-25.73	-23.46	35.196273063	-107.016607831	3896672.02	316408.86	0.44	0.186	3.3158	26	0.635	
N9F5-170	-25.23	-25.01	35.196259164	-107.016602003	3896670.47	316409.36						
N9F5-171	-24.86	-25.68	35.196253197	-107.016597769	3896669.80	316409.73						
N9F5-172	-26.39	-28.51	35.196227359	-107.016613928	3896666.96	316408.20	0.27	0.107	0.6355	122	0.653	
N9F5-173	-20.87	-29.07	35.196223378	-107.016553247	3896666.41	316413.72	0.25	0.115	0.7947	173	0.865	
N9F5-174	-27.17	-28.73	35.196225283	-107.016622413	3896666.74	316407.42						
N9F5-175	-27.39	-29.40	35.196219207	-107.016624714	3896666.08	316407.20						
N9F5-176	-21.96	-24.92	35.196260585	-107.016566123	3896670.56	316412.63	0.38	0.182	3.1266	106	0.863	
N9F5-177	-21.44	-25.60	35.196254494	-107.016560209	3896669.87	316413.15						
N9F5-178	-22.40	-25.98	35.196250964	-107.016570746	3896669.50	316412.19						
N9F5-179	-20.50	-27.18	35.196240484	-107.016549574	3896668.30	316414.09	0.37	0.148	1.6846	16	0.851	
N9F5-180	-17.57	-27.06	35.196242113	-107.016517400	3896668.42	316417.02	0.91	0.250	8.1455	328	0.833	
N9F5-181	-17.34	-28.06	35.196233114	-107.016514734	3896667.41	316417.25						
N9F5-182	-14.58	-25.58	35.196255953	-107.016484994	3896669.89	316420.00	0.27	0.113	0.7439	308	0.806	
N9F5-183	-9.50	-27.68	35.196237986	-107.016428758	3896667.80	316425.08	0.35	0.119	0.8820	95	0.700	
N9F5-184	-8.71	-27.02	35.196244080	-107.016420207	3896668.46	316425.88						
N9F5-185	-7.52	-25.14	35.196261176	-107.016407560	3896670.33	316427.07	0.95	0.305	14.7290	78	0.848	
N9F5-186	-7.75	-25.48	35.196258102	-107.016409980	3896669.99	316426.84	0.47	0.203	4.3433	116	0.866	
N9F5-187	-6.41	-26.50	35.196249196	-107.016395000	3896668.98	316428.18						
N9F5-188	-7.15	-26.65	35.196247719	-107.016403136	3896668.83	316427.44						
N9F5-189	-5.22	-24.49	35.196267518	-107.016382377	3896670.99	316429.37						
N9F5-190	-3.29	-26.66	35.196248254	-107.016360731	3896668.81	316431.30	0.36	0.129	1.1170	146	0.721	
N9F5-191	-1.24	-25.85	35.196255998	-107.016338489	3896669.63	316433.34	0.39	0.124	0.9842	182	0.859	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-192	-1.76	-27.10	35.196244562	-107.016343844	3896668.37	316432.83	0.19	0.115	0.7908	248	0.963	
N9F5-193	-0.50	-26.83	35.196247281	-107.016330074	3896668.64	316434.09	0.28	0.133	1.2082	157	0.825	
N9F5-194	-22.91	-2.94	35.196458440	-107.016581435	3896692.53	316411.68	0.17	0.110	0.6892	143	0.649	
N9F5-195	-20.83	-1.27	35.196473871	-107.016558971	3896694.20	316413.76	0.39	0.112	0.7299	201	0.706	
N9F5-196	-12.99	-2.79	35.196461609	-107.016472599	3896692.68	316421.60	0.30	0.102	0.5477	302	0.722	
N9F5-197	-8.24	-6.49	35.196429148	-107.016419582	3896688.98	316426.35	0.31	0.126	1.0394	189	0.842	
N9F5-198	-13.04	-5.72	35.196435196	-107.016472500	3896689.75	316421.55	0.35	0.101	0.5407	225	0.838	
N9F5-199	-12.36	-10.94	35.196388257	-107.016463833	3896684.53	316422.23	0.29	0.119	0.8781	163	0.866	
N9F5-200	-6.02	-12.70	35.196373621	-107.016393802	3896682.78	316428.57	0.40	0.127	1.0638	221	0.677	
N9F5-201	-8.53	-15.09	35.196351553	-107.016420878	3896680.38	316426.06	0.36	0.115	0.7810	150	0.879	
N9F5-202	-28.89	-6.35	35.196426632	-107.016646350	3896689.12	316405.70	0.45	0.124	0.9922	180	0.891	
N9F5-203	-27.19	-7.77	35.196414142	-107.016627393	3896687.70	316407.40	0.37	0.105	0.6064	278	0.811	
N9F5-204	-26.76	-10.68	35.196388002	-107.016621974	3896684.79	316407.83	0.19	0.119	0.8662	113	0.898	
N9F5-205	-24.26	-15.17	35.196347996	-107.016593555	3896680.30	316410.33	0.56	0.149	1.7114	15	0.645	
N9F5-206	-25.98	-18.71	35.196315741	-107.016611589	3896676.76	316408.61	0.27	0.105	0.6058	90	0.728	
N9F5-207	-5.41	-22.19	35.196288190	-107.016384983	3896673.28	316429.18	0.47	0.142	1.4711	129	0.856	
N9F5-208	-9.11	-22.67	35.196283158	-107.016425590	3896672.80	316425.48	0.54	0.113	0.7456	90	0.351	
N9F5-209	-1.40	-28.95	35.196228006	-107.016339496	3896666.52	316433.19	0.34	0.114	0.7671	228	0.822	
N9F5-210	-2.99	-28.97	35.196227550	-107.016356948	3896666.51	316431.60	0.23	0.109	0.6772	357	0.917	
N9F5-211	-13.65	-0.36	35.196483360	-107.016480371	3896695.11	316420.94	0.35	0.135	1.2687	133	0.715	
N9F5-212	-0.13	-11.87	35.196382141	-107.016329366	3896683.60	316434.46	0.43	0.146	1.6119	299	0.917	
N9F5-213	-0.41	-21.90	35.196291732	-107.016330235	3896673.58	316434.18						on edge of missed area
N9F5-214	-0.19	-28.23	35.196234716	-107.016326355	3896667.24	316434.40	0.11	0.103	0.5695	11	0.918	
N9F5-215	-0.39	-30.64	35.196212919	-107.016328044	3896664.83	316434.20	0.33	0.104	0.5833	216	0.913	
N9F5-216	-1.83	-30.55	35.196213514	-107.016343910	3896664.92	316432.76	0.20	0.103	0.5639	193	0.901	
N9F5-217	-3.53	-30.56	35.196213143	-107.016362516	3896664.92	316431.06	0.83	0.259	8.9981	183	0.893	
N9F5-218	-6.08	-29.91	35.196218482	-107.016390628	3896665.56	316428.51	0.34	0.119	0.8822	170	0.894	
N9F5-219	-21.00	-30.11	35.196213920	-107.016554400	3896665.36	316413.59	0.20	0.111	0.7148	44	0.910	
N9F5-220	-19.11	-31.21	35.196204418	-107.016533421	3896664.27	316415.48	0.27	0.111	0.7054	90	0.760	
N9F5-221	-19.26	-30.17	35.196213698	-107.016535255	3896665.30	316415.33						
N9F5-222	-29.66	-26.47	35.196245169	-107.016650295	3896669.00	316404.93	0.70	0.252	8.3470	337	0.559	
N9F5-223	-30.53	-27.27	35.196237822	-107.016659635	3896668.20	316404.06						
N9F5-224	-30.01	-16.58	35.196334230	-107.016656300	3896678.89	316404.58	0.60	0.326	17.8985	73	0.814	
N9F5-225	-30.13	-12.88	35.196367589	-107.016658511	3896682.60	316404.46	0.50	0.186	3.3385	187	0.907	
N9F5-226	-30.08	-10.63	35.196387891	-107.016658395	3896684.85	316404.51	0.72	0.250	8.1215	51	0.887	
N9F5-227	-7.45	-9.56	35.196401589	-107.016410219	3896685.91	316427.14	0.64	0.170	2.5433	254	0.783	
N9F5-228	-10.72	-19.82	35.196308611	-107.016443808	3896675.66	316423.87	0.42	0.135	1.2662	147	0.641	
N9F5-229	-7.51	-20.20	35.196305774	-107.016408497	3896675.28	316427.08	0.52	0.148	1.6851	174	0.892	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-230	-34.95	-1.38	35.196470346	-107.016713980	3896694.10	316399.64	0.13	0.107	0.6354	74	0.709	
N9F5-231	-35.34	-5.46	35.196433457	-107.016717373	3896690.01	316399.25	0.18	0.111	0.7167	322	0.909	
N9F5-232	-38.41	-6.54	35.196423199	-107.016750762	3896688.94	316396.18	0.39	0.153	1.8430	22	0.905	
N9F5-233	-34.86	-13.07	35.196364987	-107.016710370	3896682.40	316399.73	0.34	0.129	1.1058	355	0.754	
N9F5-234	-50.83	-1.07	35.196470175	-107.016888325	3896694.40	316383.76	0.30	0.145	1.5678	63	0.991	
N9F5-235	-35.65	-14.97	35.196347714	-107.016718575	3896680.50	316398.94	0.48	0.219	5.4512	57	0.831	
N9F5-236	-49.45	-6.07	35.196425399	-107.016872071	3896689.40	316385.14	0.31	0.129	1.1258	331	0.924	
N9F5-237	-32.42	-18.13	35.196319835	-107.016682413	3896677.34	316402.17	0.37	0.167	2.4303	68	0.907	
N9F5-238	-44.25	-14.15	35.196353512	-107.016813234	3896681.32	316390.34	0.25	0.126	1.0259	148	0.943	
N9F5-239	-57.93	-4.27	35.196440064	-107.016965583	3896691.20	316376.66	0.45	0.171	2.5899	142	0.869	
N9F5-240	-39.90	-1.31	35.196470005	-107.016768300	3896694.16	316394.69	0.32	0.128	1.0905	39	0.594	
N9F5-241	-38.46	-10.22	35.196389990	-107.016750533	3896685.25	316396.13	0.42	0.128	1.0909	149	0.762	
N9F5-242	-49.23	-2.80	35.196454871	-107.016870375	3896692.67	316385.36	0.27	0.118	0.8546	325	0.934	
N9F5-243	-50.21	-9.03	35.196398588	-107.016879756	3896686.44	316384.38	0.28	0.141	1.4569	156	0.802	
N9F5-244	-51.83	-8.08	35.196406810	-107.016897736	3896687.39	316382.76	0.21	0.127	1.0700	269	0.792	
N9F5-245	-54.31	-6.20	35.196423363	-107.016925382	3896689.28	316380.28	0.14	0.152	1.8183	8	0.898	
N9F5-246	-40.05	-2.86	35.196456073	-107.016769667	3896692.62	316394.54	0.26	0.129	1.1101	90	0.792	
N9F5-247	-31.71	-8.42	35.196407495	-107.016676867	3896687.06	316402.88	0.53	0.173	2.6937	90	0.581	
N9F5-248	-43.11	-10.19	35.196389394	-107.016801594	3896685.28	316391.48	0.40	0.153	1.8616	306	0.891	
N9F5-249	-54.90	-1.64	35.196464345	-107.016932895	3896693.84	316379.69	0.54	0.228	6.1275	233	0.656	
N9F5-250	-36.64	-1.24	35.196471273	-107.016732540	3896694.23	316397.95	0.18	0.104	0.5861	18	0.810	
N9F5-251	-39.01	-4.07	35.196445352	-107.016757908	3896691.41	316395.58	0.21	0.156	1.9557	316	0.907	
N9F5-252	-33.55	-9.16	35.196400415	-107.016696844	3896686.31	316401.04	0.17	0.111	0.7135	74	0.918	
N9F5-253	-41.51	-5.29	35.196433851	-107.016785127	3896690.18	316393.08	0.21	0.111	0.7147	172	0.602	
N9F5-254	-34.96	-14.30	35.196353872	-107.016711146	3896681.17	316399.63	0.14	0.116	0.8124	257	0.797	
N9F5-255	-40.24	-15.83	35.196339139	-107.016768789	3896679.64	316394.35	0.21	0.115	0.7960	6	0.891	
N9F5-256	-46.10	-11.35	35.196378388	-107.016834175	3896684.12	316388.49	0.19	0.126	1.0496	326	0.968	
N9F5-257	-33.32	-5.49	35.196433553	-107.016695175	3896689.98	316401.27	0.26	0.137	1.3298	195	0.930	
N9F5-258	-36.21	-3.62	35.196449912	-107.016727282	3896691.86	316398.38	0.98	0.218	5.3648	90	0.515	
N9F5-259	-33.09	-11.80	35.196376730	-107.016691210	3896683.67	316401.50	0.33	0.161	2.1699	331	0.780	
N9F5-260	-31.07	-14.29	35.196354716	-107.016668468	3896681.19	316403.52	0.20	0.126	1.0446	37	0.991	
N9F5-261	-59.09	-0.83	35.196470875	-107.016979146	3896694.65	316375.50	0.28	0.140	1.4246	352	0.758	
N9F5-262	-45.84	-10.41	35.196386945	-107.016831451	3896685.06	316388.75	0.26	0.134	1.2575	228	0.912	
N9F5-263	-32.68	-12.36	35.196371809	-107.016686551	3896683.12	316401.91	0.96	0.233	6.5335	234	0.405	
N9F5-264	-46.46	-2.54	35.196457742	-107.016840010	3896692.93	316388.13	0.59	0.194	3.7844	37	0.931	
N9F5-265	-44.96	-8.23	35.196406709	-107.016822324	3896687.24	316389.63	0.48	0.136	1.3114	236	0.559	
N9F5-266	-37.80	-16.55	35.196333114	-107.016741883	3896678.93	316396.79	0.47	0.199	4.1011	253	0.935	
N9F5-267	-38.34	-1.11	35.196472125	-107.016751264	3896694.36	316396.25	0.29	0.134	1.2383	166	0.878	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-268	-34.47	-7.44	35.196415781	-107.016707375	3896688.03	316400.12	0.16	0.110	0.6920	25	0.891	
N9F5-269	-50.69	-3.41	35.196449115	-107.016886351	3896692.06	316383.90	0.93	0.262	9.2975	336	0.673	
N9F5-270	-49.01	-4.80	35.196436928	-107.016867598	3896690.67	316385.58	0.33	0.130	1.1343	181	0.907	
N9F5-271	-44.41	-8.13	35.196407723	-107.016816357	3896687.34	316390.18	1.11	0.207	4.6351	90	0.386	
N9F5-272	-36.96	-13.24	35.196363027	-107.016733379	3896682.23	316397.63	0.48	0.172	2.6518	343	0.723	
N9F5-273	-39.96	-11.79	35.196375563	-107.016766613	3896683.68	316394.63	0.38	0.125	1.0206	215	0.616	
N9F5-274	-55.08	-4.10	35.196442098	-107.016934378	3896691.37	316379.51	0.29	0.121	0.9162	159	0.950	
N9F5-275	-51.34	-6.74	35.196419027	-107.016892740	3896688.74	316383.25	0.37	0.182	3.1378	32	0.902	
N9F5-276	-48.07	-8.97	35.196399484	-107.016856262	3896686.50	316386.52	0.46	0.187	3.4182	4	0.876	
N9F5-277	-41.17	-14.03	35.196355186	-107.016779461	3896681.44	316393.42	0.43	0.140	1.4246	354	0.779	
N9F5-278	-53.86	-9.79	35.196391024	-107.016919702	3896685.68	316380.73	0.29	0.157	2.0007	107	0.503	
N9F5-279	-55.27	-9.97	35.196389180	-107.016935086	3896685.50	316379.32	0.24	0.162	2.2062	235	0.966	
N9F5-280	-57.86	-7.13	35.196414305	-107.016964200	3896688.34	316376.73	0.29	0.175	2.7827	31	0.977	
N9F5-281	-47.35	-18.88	35.196310363	-107.016846177	3896676.60	316387.24	0.23	0.129	1.1129	17	0.931	
N9F5-282	-53.88	-14.90	35.196344998	-107.016918758	3896680.57	316380.71	0.46	0.181	3.1005	340	0.650	
N9F5-283	-55.78	-12.68	35.196364691	-107.016940141	3896682.80	316378.81	0.33	0.170	2.5346	78	0.954	
N9F5-284	-59.44	-10.64	35.196382370	-107.016980760	3896684.83	316375.15	0.29	0.184	3.2415	28	0.955	
N9F5-285	-54.57	-17.61	35.196320503	-107.016925716	3896677.87	316380.02	0.43	0.181	3.0603	17	0.939	
N9F5-286	-56.02	-16.32	35.196331800	-107.016941913	3896679.15	316378.57	0.61	0.224	5.8521	54	0.850	
N9F5-287	-51.94	-16.20	35.196333646	-107.016897163	3896679.27	316382.65	0.17	0.146	1.6109	332	0.984	
N9F5-288	-59.47	-3.68	35.196445130	-107.016982584	3896691.80	316375.12	0.24	0.112	0.7339	90	0.870	
N9F5-290	-58.05	-13.59	35.196356029	-107.016964848	3896681.88	316376.54	0.19	0.161	2.1833	323	0.971	
N9F5-291	-40.39	-17.59	35.196323273	-107.016770115	3896677.89	316394.20	0.21	0.102	0.5531	42	0.872	
N9F5-292	-47.87	-16.03	35.196335890	-107.016852502	3896679.44	316386.72	0.63	0.236	6.8514	59	0.821	
N9F5-293	-56.29	-11.32	35.196376868	-107.016945975	3896684.16	316378.30	0.30	0.161	2.1525	119	0.666	
N9F5-294	-58.34	-12.31	35.196367501	-107.016968355	3896683.16	316376.24	0.48	0.164	2.2835	244	0.484	
N9F5-295	-51.85	-19.10	35.196307558	-107.016895533	3896676.38	316382.74	0.22	0.119	0.8855	85	0.974	
N9F5-296	-57.59	-5.51	35.196428924	-107.016961566	3896689.96	316377.00	0.24	0.123	0.9633	48	0.970	
N9F5-297	-47.23	-13.04	35.196363000	-107.016846213	3896682.43	316387.36	0.15	0.127	1.0744	9	0.872	
N9F5-298	-51.20	-11.33	35.196377700	-107.016890187	3896684.15	316383.39	0.42	0.148	1.6683	51	0.777	
N9F5-299	-52.79	-12.35	35.196368235	-107.016907314	3896683.13	316381.80	0.27	0.152	1.8281	57	0.879	
N9F5-300	-52.92	-17.43	35.196322429	-107.016907662	3896678.05	316381.67	0.37	0.194	3.7861	334	0.897	
N9F5-302	-53.09	-8.60	35.196401969	-107.016911466	3896686.88	316381.50	0.55	0.210	4.7876	19	0.791	
N9F5-303	-42.39	-17.16	35.196326743	-107.016792080	3896678.31	316392.20	0.39	0.152	1.8140	315	0.944	
N9F5-304	-50.15	-13.72	35.196356351	-107.016878029	3896681.76	316384.44	0.39	0.174	2.7424	116	0.817	
N9F5-305	-52.17	-13.96	35.196353834	-107.016900203	3896681.52	316382.42	0.47	0.162	2.2150	26	0.908	
N9F5-306	-50.89	-18.31	35.196314834	-107.016885224	3896677.16	316383.70	0.26	0.141	1.4585	316	0.950	
N9F5-307	-57.07	-10.19	35.196386875	-107.016954825	3896685.28	316377.52	0.24	0.131	1.1800	284	0.864	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-308	-55.85	-16.84	35.196327182	-107.016939952	3896678.63	316378.74	0.47	0.196	3.9190	59	0.690	
N9F5-309	-53.71	-19.00	35.196308121	-107.016915964	3896676.48	316380.88	0.12	0.127	1.0700	111	0.878	
N9F5-310	-58.47	-16.68	35.196328102	-107.016968717	3896678.79	316376.12	0.30	0.141	1.4690	90	0.663	
N9F5-311	-55.89	-18.28	35.196314207	-107.016940082	3896677.20	316378.70	0.16	0.120	0.8965	72	0.947	
N9F5-312	-58.02	-0.52	35.196473861	-107.016967406	3896694.96	316376.57	0.29	0.125	1.0208	293	0.621	
N9F5-313	-56.36	-0.14	35.196477571	-107.016949231	3896695.33	316378.23	0.41	0.195	3.8446	153	0.585	
N9F5-314	-54.46	-2.25	35.196458883	-107.016927932	3896693.22	316380.13						
N9F5-315	-48.23	-1.75	35.196464551	-107.016859672	3896693.72	316386.36	0.30	0.104	0.5847	233	0.937	
N9F5-316	-43.65	-1.39	35.196468674	-107.016809503	3896694.09	316390.94						
N9F5-317	-44.72	-1.05	35.196471484	-107.016821293	3896694.42	316389.87						
N9F5-318	-40.84	-1.34	35.196469596	-107.016778607	3896694.13	316393.75	0.29	0.113	0.7534	179	0.638	
N9F5-319	-41.72	-1.45	35.196468426	-107.016788253	3896694.02	316392.87						
N9F5-320	-35.35	-0.70	35.196476341	-107.016718464	3896694.77	316399.24	0.29	0.131	1.1728	137	0.812	
N9F5-321	-42.01	-2.55	35.196458505	-107.016791190	3896692.93	316392.58	0.51	0.135	1.2848	90	0.655	
N9F5-322	-34.42	-2.76	35.196457993	-107.016707810	3896692.72	316400.17	0.53	0.203	4.3549	248	0.769	
N9F5-323	-34.58	-3.45	35.196451700	-107.016709458	3896692.02	316400.01						
N9F5-324	-37.69	-4.36	35.196442915	-107.016743397	3896691.11	316396.90	0.25	0.129	1.1071	7	0.639	
N9F5-325	-39.45	-4.92	35.196437586	-107.016762584	3896690.55	316395.14						
N9F5-326	-40.52	-4.92	35.196437391	-107.016774300	3896690.55	316394.07						
N9F5-327	-40.58	-5.92	35.196428363	-107.016774809	3896689.55	316394.00						
N9F5-328	-51.30	-3.88	35.196444755	-107.016892918	3896691.59	316383.29	0.83	0.192	3.6763	358	0.712	
N9F5-329	-56.84	-8.26	35.196404286	-107.016952713	3896687.21	316377.75	0.43	0.168	2.4474	138	0.923	
N9F5-330	-53.37	-7.08	35.196415583	-107.016914907	3896688.39	316381.22	0.17	0.109	0.6772	133	0.972	
N9F5-331	-47.10	-8.37	35.196405126	-107.016845824	3896687.11	316387.49	0.40	0.132	1.1873	248	0.837	
N9F5-332	-46.85	-7.72	35.196410987	-107.016843238	3896687.75	316387.73						
N9F5-333	-49.45	-7.72	35.196410556	-107.016871764	3896687.76	316385.14	0.39	0.162	2.2254	60	0.927	
N9F5-334	-54.36	-7.44	35.196412113	-107.016925742	3896688.03	316380.23	0.29	0.138	1.3642	142	0.932	
N9F5-335	-55.30	-8.80	35.196399760	-107.016935752	3896686.68	316379.29	0.36	0.144	1.5616	73	0.694	
N9F5-336	-53.62	-8.65	35.196401427	-107.016917306	3896686.83	316380.97	0.13	0.106	0.6153	352	0.792	
N9F5-337	-52.99	-9.39	35.196394838	-107.016910232	3896686.08	316381.60						
N9F5-338	-53.99	-10.86	35.196381432	-107.016920889	3896684.62	316380.60						
N9F5-339	-58.26	-12.38	35.196366885	-107.016967435	3896683.09	316376.33	0.26	0.146	1.6262	117	0.874	
N9F5-340	-51.15	-12.68	35.196365486	-107.016889333	3896682.79	316383.44	0.36	0.127	1.0586	218	0.911	
N9F5-341	-47.54	-9.35	35.196396197	-107.016850382	3896686.12	316387.05	0.54	0.180	3.0282	69	0.859	
N9F5-342	-48.43	-12.33	35.196369168	-107.016859503	3896683.14	316386.16	0.23	0.123	0.9642	123	0.835	
N9F5-343	-48.86	-11.79	35.196373956	-107.016864299	3896683.68	316385.73						
N9F5-344	-45.99	-12.65	35.196366727	-107.016832693	3896682.82	316388.60	0.32	0.119	0.8750	9	0.735	
N9F5-345	-45.45	-13.12	35.196362557	-107.016826657	3896682.35	316389.14						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-346	-45.79	-14.04	35.196354252	-107.016830113	3896681.43	316388.80	0.27	0.113	0.7552	187	0.907	
N9F5-347	-36.32	-8.96	35.196401796	-107.016727269	3896686.52	316398.27	0.37	0.103	0.5750	90	0.695	
N9F5-348	-35.92	-9.32	35.196398562	-107.016722795	3896686.15	316398.67						
N9F5-349	-33.97	-10.47	35.196388608	-107.016701172	3896685.01	316400.62	0.44	0.143	1.5235	159	0.827	
N9F5-350	-31.66	-10.08	35.196392539	-107.016675940	3896685.40	316402.93	0.22	0.101	0.5353	194	0.848	
N9F5-351	-31.26	-11.57	35.196379161	-107.016671193	3896683.90	316403.33	0.40	0.136	1.3023	2	0.843	
N9F5-352	-32.58	-13.26	35.196363710	-107.016685306	3896682.22	316402.01						
N9F5-353	-32.38	-11.92	35.196375768	-107.016683407	3896683.55	316402.21						
N9F5-354	-35.72	-13.79	35.196358294	-107.016719612	3896681.68	316398.87	0.97	0.276	10.8887	137	0.460	
N9F5-355	-36.98	-14.59	35.196350883	-107.016733337	3896680.88	316397.61						
N9F5-356	-35.38	-15.99	35.196338554	-107.016715451	3896679.48	316399.21						
N9F5-357	-35.05	-17.46	35.196325392	-107.016711463	3896678.01	316399.54						
N9F5-358	-36.18	-16.86	35.196330594	-107.016724045	3896678.61	316398.41						
N9F5-359	-33.57	-17.20	35.196328012	-107.016695237	3896678.27	316401.02	0.32	0.135	1.2796	250	0.931	
N9F5-360	-34.13	-18.14	35.196319431	-107.016701259	3896677.33	316400.46	0.18	0.104	0.5917	265	0.882	
N9F5-361	-39.81	-18.55	35.196314652	-107.016763435	3896676.92	316394.78	0.43	0.126	1.0344	226	0.802	
N9F5-362	-43.81	-18.94	35.196310465	-107.016807268	3896676.54	316390.78	0.53	0.165	2.3199	157	0.816	
N9F5-363	-45.72	-14.89	35.196346627	-107.016829204	3896680.59	316388.87	0.20	0.105	0.6070	16	0.913	
N9F5-364	-46.97	-14.73	35.196347813	-107.016842937	3896680.74	316387.62	0.29	0.119	0.8728	181	0.809	
N9F5-365	-48.06	-14.40	35.196350620	-107.016854984	3896681.08	316386.53	0.19	0.115	0.7882	141	0.665	
N9F5-366	-48.05	-15.50	35.196340712	-107.016854612	3896679.98	316386.54	0.45	0.196	3.9183	31	0.823	
N9F5-367	-50.76	-14.11	35.196352696	-107.016884662	3896681.36	316383.83	0.30	0.137	1.3396	323	0.670	
N9F5-368	-51.43	-17.43	35.196322649	-107.016891343	3896678.04	316383.16	0.58	0.199	4.1112	151	0.637	
N9F5-369	-58.15	-15.59	35.196338057	-107.016965506	3896679.89	316376.44	0.15	0.109	0.6700	77	0.924	
N9F5-370	-57.52	-17.10	35.196324486	-107.016958252	3896678.37	316377.07	0.26	0.125	1.0071	114	0.869	
N9F5-371	-58.41	-18.92	35.196307981	-107.016967626	3896676.56	316376.18	0.75	0.199	4.0952	101	0.938	
N9F5-372	-53.80	-5.48	35.196429956	-107.016920033	3896690.00	316380.79	0.37	0.140	1.4264	151	0.915	
N9F5-373	-31.85	-2.12	35.196464221	-107.016679734	3896693.35	316402.74						on edge of missed area
N9F5-374	-39.01	-2.76	35.196457136	-107.016758179	3896692.71	316395.58	0.51	0.181	3.0859	155	0.917	on edge of missed area
N9F5-375	-47.73	-4.88	35.196436419	-107.016853431	3896690.59	316386.86	0.34	0.116	0.8025	288	0.867	
N9F5-376	-55.63	-6.91	35.196416676	-107.016939789	3896688.56	316378.96	0.17	0.108	0.6628	239	0.929	
N9F5-377	-40.92	-8.58	35.196404339	-107.016777932	3896686.89	316393.67	0.27	0.100	0.5201	61	0.780	
N9F5-378	-39.06	-12.76	35.196366999	-107.016756519	3896682.71	316395.53	0.61	0.166	2.3918	247	0.728	
N9F5-379	-36.50	-18.48	35.196315942	-107.016727121	3896676.99	316398.09	0.36	0.122	0.9436	183	0.778	
N9F5-380	-51.82	-0.16	35.196478212	-107.016899483	3896695.31	316382.77	0.30	0.123	0.9721	90	0.954	
N9F5-381	-49.77	-0.19	35.196478317	-107.016876972	3896695.28	316384.81	0.48	0.158	2.0478	242	0.945	
N9F5-382	-28.94	-0.61	35.196478327	-107.016648176	3896694.86	316405.65	0.31	0.102	0.5455	124	0.684	
N9F5-383	-32.36	-20.37	35.196299684	-107.016681306	3896675.11	316402.23	0.56	0.172	2.6515	56	0.738	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-384	-35.36	-18.92	35.196312136	-107.016714539	3896676.55	316399.23	1.19	0.212	4.9341	90	0.347	
N9F5-385	-34.44	-20.40	35.196298976	-107.016704075	3896675.07	316400.15						
N9F5-386	-37.93	-19.12	35.196309934	-107.016742763	3896676.36	316396.66	0.45	0.148	1.6956	349	0.815	
N9F5-387	-37.14	-19.93	35.196302779	-107.016733849	3896675.55	316397.45						
N9F5-388	-41.56	-20.43	35.196297415	-107.016782334	3896675.04	316393.02	0.25	0.111	0.7192	175	0.852	
N9F5-389	-43.52	-21.09	35.196291102	-107.016803607	3896674.38	316391.07	0.43	0.176	2.8372	7	0.887	
N9F5-390	-42.86	-20.72	35.196294569	-107.016796498	3896674.75	316391.73						
N9F5-391	-46.42	-19.61	35.196303957	-107.016835769	3896675.87	316388.17	0.39	0.131	1.1727	190	0.845	
N9F5-392	-47.79	-20.01	35.196300114	-107.016850757	3896675.47	316386.80						
N9F5-393	-49.75	-20.19	35.196298103	-107.016872199	3896675.28	316384.84	0.24	0.111	0.7086	118	0.882	
N9F5-394	-55.96	-19.77	35.196300704	-107.016940473	3896675.70	316378.63	0.49	0.134	1.2558	163	0.756	
N9F5-395	-59.90	-1.93	35.196460838	-107.016987705	3896693.55	316374.69	0.30	0.113	0.7558	193	0.894	
N9F5-396	-36.01	-11.63	35.196377763	-107.016723270	3896683.84	316398.58	0.59	0.138	1.3691	90	0.827	
N9F5-397	-27.12	-5.78	35.196432106	-107.016627057	3896689.69	316407.47						
N9F5-398	-45.44	-20.41	35.196296870	-107.016824844	3896675.06	316389.15	0.43	0.120	0.9047	259	0.950	
N9F5-399	-45.47	-9.16	35.196398254	-107.016827676	3896686.31	316389.12	0.25	0.104	0.5919	146	0.895	
N9F5-400	-2.16	-36.46	35.196160173	-107.016346169	3896659.01	316432.43	0.76	0.236	6.8056	212	0.634	
N9F5-401	-2.07	-42.74	35.196103650	-107.016343738	3896652.74	316432.52	0.17	0.130	1.1336	316	0.966	
N9F5-402	-6.06	-37.56	35.196149602	-107.016388740	3896657.92	316428.53	0.27	0.132	1.2003	169	0.688	
N9F5-403	-10.07	-31.34	35.196204877	-107.016434172	3896664.13	316424.52	0.28	0.127	1.0632	89	0.836	
N9F5-404	-8.41	-31.24	35.196206047	-107.016415971	3896664.23	316426.18	0.59	0.217	5.3124	264	0.873	
N9F5-405	-11.99	-30.89	35.196208611	-107.016455285	3896664.59	316422.60	0.17	0.117	0.8256	316	0.886	
N9F5-406	-13.65	-33.24	35.196187129	-107.016473065	3896662.24	316420.94	0.23	0.125	1.0247	320	0.558	
N9F5-407	-5.03	-39.12	35.196135721	-107.016377133	3896656.36	316429.56	0.29	0.148	1.6983	68	0.963	
N9F5-408	-5.78	-31.56	35.196203653	-107.016387037	3896663.91	316428.81	0.20	0.122	0.9435	282	0.729	
N9F5-409	-1.73	-38.75	35.196139609	-107.016340951	3896656.72	316432.86	0.11	0.127	1.0712	196	0.933	
N9F5-410	-3.75	-40.29	35.196125395	-107.016362786	3896655.19	316430.84	0.53	0.200	4.1367	54	0.772	
N9F5-411	-14.02	-32.04	35.196197838	-107.016477306	3896663.43	316420.57	0.48	0.210	4.7838	158	0.923	
N9F5-412	-7.80	-41.13	35.196117045	-107.016407042	3896654.34	316426.79	0.23	0.125	1.0021	107	0.927	
N9F5-413	-9.37	-43.28	35.196097440	-107.016423828	3896652.20	316425.22	0.51	0.176	2.8302	96	0.644	
N9F5-414	-4.44	-43.72	35.196094310	-107.016369596	3896651.75	316430.15	0.56	0.253	8.4189	10	0.781	
N9F5-415	-10.84	-39.93	35.196127291	-107.016440656	3896655.54	316423.75	0.46	0.142	1.4927	90	0.477	
N9F5-416	-12.71	-32.19	35.196196737	-107.016462924	3896663.28	316421.88	0.29	0.119	0.8808	242	0.791	
N9F5-417	-11.83	-32.72	35.196192125	-107.016453211	3896662.75	316422.76						
N9F5-418	-0.71	-32.87	35.196192772	-107.016331106	3896662.60	316433.87	0.29	0.144	1.5385	54	0.900	
N9F5-419	-12.21	-34.79	35.196173415	-107.016456831	3896660.69	316422.38	0.42	0.167	2.3999	287	0.809	
N9F5-420	-12.91	-35.29	35.196168794	-107.016464484	3896660.19	316421.68						
N9F5-421	-11.40	-36.40	35.196159032	-107.016447662	3896659.07	316423.19	0.38	0.170	2.5484	243	0.854	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-422	-8.66	-33.40	35.196186533	-107.016418184	3896662.07	316425.93	0.16	0.103	0.5663	139	0.815	
N9F5-423	-6.88	-35.57	35.196167320	-107.016398169	3896659.90	316427.71	0.31	0.142	1.4926	210	0.904	
N9F5-424	-7.59	-35.96	35.196163732	-107.016405927	3896659.52	316427.00						
N9F5-425	-3.46	-33.42	35.196187352	-107.016361137	3896662.05	316431.13	0.43	0.212	4.9374	126	0.843	
N9F5-426	-4.32	-33.98	35.196182100	-107.016370424	3896661.49	316430.27						
N9F5-427	-3.35	-34.58	35.196176913	-107.016359672	3896660.89	316431.24						
N9F5-428	-1.36	-34.01	35.196182365	-107.016337893	3896661.46	316433.23	0.33	0.194	3.7983	104	0.901	
N9F5-429	-2.05	-35.06	35.196172793	-107.016345269	3896660.41	316432.54						
N9F5-430	-8.47	-34.25	35.196178956	-107.016415895	3896661.22	316426.12	0.25	0.115	0.7807	78	0.857	
N9F5-431	-8.56	-34.91	35.196172943	-107.016416779	3896660.56	316426.03						
N9F5-432	-8.50	-37.66	35.196148174	-107.016415550	3896657.81	316426.09	0.49	0.174	2.7575	39	0.749	
N9F5-433	-9.16	-37.03	35.196153724	-107.016422842	3896658.44	316425.43						
N9F5-434	-4.45	-36.84	35.196156357	-107.016371188	3896658.64	316430.14	0.47	0.196	3.8994	90	0.777	
N9F5-435	-3.91	-37.63	35.196149318	-107.016365119	3896657.84	316430.68						
N9F5-436	-6.52	-38.70	35.196139188	-107.016393539	3896656.77	316428.07	0.23	0.104	0.5781	20	0.723	
N9F5-437	-6.81	-39.83	35.196129007	-107.016396488	3896655.65	316427.78						
N9F5-438	-6.07	-40.23	35.196125455	-107.016388228	3896655.24	316428.52						
N9F5-439	-9.87	-37.84	35.196146364	-107.016430470	3896657.64	316424.72	0.32	0.123	0.9664	120	0.893	
N9F5-440	-11.65	-38.07	35.196143915	-107.016449948	3896657.40	316422.94	0.44	0.147	1.6432	144	0.851	
N9F5-441	-14.61	-33.74	35.196182389	-107.016483416	3896661.73	316419.98	0.21	0.119	0.8710	353	0.888	
N9F5-442	-0.70	-32.00	35.196200678	-107.016331191	3896663.48	316433.88	0.23	0.103	0.5642	171	0.957	
N9F5-443	-9.87	-32.50	35.196194467	-107.016431715	3896662.97	316424.72	0.59	0.109	0.6755	90	0.621	
N9F5-444	-12.33	-39.74	35.196128726	-107.016457066	3896655.73	316422.26	0.31	0.114	0.7664	252	0.877	
N9F5-445	-5.80	-36.29	35.196161036	-107.016386175	3896659.18	316428.79	0.16	0.118	0.8442	50	0.839	
N9F5-446	-8.62	-39.89	35.196128087	-107.016416332	3896655.58	316425.97	0.22	0.104	0.5898	73	0.867	
N9F5-447	-13.18	-41.20	35.196115486	-107.016466085	3896654.28	316421.41	0.69	0.199	4.0926	81	0.932	
N9F5-448	-14.51	-40.68	35.196119863	-107.016480759	3896654.79	316420.08	0.58	0.230	6.2999	301	0.950	
N9F5-449	-9.89	-40.20	35.196125107	-107.016430188	3896655.28	316424.70	0.47	0.146	1.6304	132	0.783	
N9F5-450	-4.75	-41.41	35.196115130	-107.016373466	3896654.07	316429.84	0.35	0.118	0.8440	230	0.691	
N9F5-451	-10.95	-41.43	35.196113774	-107.016441580	3896654.04	316423.64	0.33	0.102	0.5467	90	0.755	
N9F5-452	-6.10	-41.32	35.196115624	-107.016388363	3896654.15	316428.49	0.26	0.101	0.5365	199	0.938	
N9F5-453	-3.44	-41.91	35.196110828	-107.016359012	3896653.56	316431.15	0.26	0.122	0.9442	46	0.756	
N9F5-454	-2.12	-41.26	35.196116919	-107.016344715	3896654.21	316432.46	0.38	0.150	1.7569	204	0.787	
N9F5-455	-0.92	-41.88	35.196111570	-107.016331327	3896653.59	316433.67	0.36	0.164	2.3028	91	0.833	
N9F5-456	-1.01	-42.21	35.196108548	-107.016332301	3896653.26	316433.58	0.17	0.120	0.8879	11	0.871	
N9F5-457	-6.93	-43.17	35.196098806	-107.016397044	3896652.30	316427.66	0.17	0.111	0.7053	187	0.735	
N9F5-458	-6.78	-44.14	35.196090134	-107.016395165	3896651.33	316427.81	0.27	0.118	0.8465	209	0.716	
N9F5-459	-4.82	-44.11	35.196090789	-107.016373669	3896651.37	316429.77	0.65	0.249	8.0182	17	0.917	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-460	-7.09	-30.57	35.196212368	-107.016401611	3896664.90	316427.50	0.22	0.102	0.5480	139	0.757	
N9F5-461	-5.56	-34.57	35.196176604	-107.016383906	3896660.90	316429.03	0.24	0.107	0.6436	306	0.917	
N9F5-462	-14.29	-38.44	35.196140136	-107.016478939	3896657.03	316420.30	0.29	0.107	0.6441	30	0.978	
N9F5-463	-3.44	-38.89	35.196138046	-107.016359631	3896656.58	316431.15	0.35	0.130	1.1349	222	0.950	
N9F5-464	-12.33	-43.74	35.196092712	-107.016456246	3896651.73	316422.26	0.25	0.103	0.5609	131	0.902	
N9F5-465	-13.73	-43.79	35.196091981	-107.016471580	3896651.68	316420.86	0.19	0.102	0.5550	48	0.924	
N9F5-466	-10.06	-42.89	35.196100798	-107.016431450	3896652.58	316424.53	0.37	0.155	1.9265	7	0.879	
N9F5-467	-0.18	-38.38	35.196143253	-107.016324013	3896657.09	316434.41	0.47	0.140	1.4357	62	0.844	
N9F5-468	-3.23	-45.17	35.196081537	-107.016355941	3896650.31	316431.36	0.20	0.121	0.9182	182	0.891	
N9F5-469	-8.97	-44.76	35.196084118	-107.016419124	3896650.71	316425.62	0.16	0.104	0.5877	75	0.966	
N9F5-470	-11.68	-44.39	35.196086976	-107.016448890	3896651.08	316422.91	0.37	0.152	1.8111	333	0.920	
N9F5-471	-14.70	-44.20	35.196088137	-107.016482104	3896651.27	316419.89	0.50	0.130	1.1359	75	0.742	
N9F5-472	-13.47	-30.07	35.196215667	-107.016471719	3896665.40	316421.12	0.24	0.106	0.6253	136	0.898	
N9F5-473	-8.76	-30.18	35.196215524	-107.016420043	3896665.29	316425.83	0.44	0.127	1.0551	204	0.815	
N9F5-474	-9.56	-29.54	35.196221169	-107.016428916	3896665.93	316425.03	0.40	0.107	0.6279	231	0.923	
N9F5-475	-0.73	-45.74	35.196076863	-107.016328410	3896649.74	316433.86	0.31	0.142	1.4789	253	0.882	
N9F5-476	-1.40	-48.11	35.196055371	-107.016335183	3896647.37	316433.19	0.31	0.131	1.1778	111	0.916	
N9F5-477	-2.64	-51.66	35.196023133	-107.016348065	3896643.81	316431.95	0.28	0.152	1.8260	339	0.872	
N9F5-478	-7.61	-47.50	35.196059656	-107.016403546	3896647.97	316426.98	0.17	0.105	0.6034	357	0.885	
N9F5-479	-8.14	-46.83	35.196065605	-107.016409495	3896648.64	316426.45	0.11	0.109	0.6787	124	0.946	
N9F5-480	-7.17	-51.90	35.196020091	-107.016397742	3896643.57	316427.42	0.15	0.123	0.9583	350	0.980	
N9F5-481	-0.58	-53.22	35.196009474	-107.016325139	3896642.26	316434.01	0.29	0.175	2.7577	359	0.962	
N9F5-482	-3.03	-47.92	35.196056778	-107.016353120	3896647.56	316431.56	0.27	0.138	1.3595	46	0.897	
N9F5-483	-6.43	-46.33	35.196070485	-107.016390888	3896649.15	316428.16	0.31	0.163	2.2339	355	0.832	
N9F5-484	-4.53	-57.97	35.195965914	-107.016367420	3896637.50	316430.06	0.34	0.134	1.2391	49	0.890	
N9F5-485	-13.96	-54.46	35.195995863	-107.016471696	3896641.02	316420.63	0.45	0.204	4.4132	300	0.810	
N9F5-486	-5.88	-53.59	35.196005167	-107.016383162	3896641.89	316428.71	0.36	0.172	2.6345	18	0.823	
N9F5-487	-11.55	-51.78	35.196020430	-107.016445809	3896643.70	316423.04	0.20	0.143	1.5118	323	0.960	
N9F5-488	-7.86	-58.34	35.195961944	-107.016403905	3896637.13	316426.73	0.21	0.140	1.4211	28	0.970	
N9F5-489	-11.09	-56.29	35.195979809	-107.016439818	3896639.18	316423.50	0.73	0.212	4.9430	359	0.862	
N9F5-490	-11.07	-50.11	35.196035515	-107.016440900	3896645.36	316423.52	0.17	0.134	1.2594	235	0.980	
N9F5-492	-14.20	-49.90	35.196036892	-107.016475354	3896645.58	316420.39	0.36	0.130	1.1497	101	0.958	
N9F5-493	-10.11	-54.88	35.195992775	-107.016429358	3896640.60	316424.48	0.17	0.122	0.9345	185	0.985	
N9F5-494	-12.05	-53.33	35.196006346	-107.016450934	3896642.14	316422.54	0.17	0.120	0.9071	38	0.950	
N9F5-495	-5.30	-55.44	35.195988542	-107.016376422	3896640.03	316429.29	0.46	0.148	1.6743	107	0.823	
N9F5-496	-8.56	-56.72	35.195976403	-107.016411897	3896638.75	316426.03	0.28	0.120	0.8903	167	0.880	
N9F5-497	-12.38	-49.96	35.196036684	-107.016455309	3896645.52	316422.21	0.26	0.175	2.7820	47	0.926	
N9F5-498	-14.26	-52.90	35.196009810	-107.016475315	3896642.57	316420.33	0.35	0.146	1.6134	20	0.782	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-499	-10.53	-52.36	35.196015403	-107.016434524	3896643.12	316424.06	0.43	0.185	3.2841	59	0.885	
N9F5-500	-9.24	-45.86	35.196074197	-107.016421783	3896649.62	316425.35	0.25	0.108	0.6462	306	0.972	
N9F5-501	-12.85	-45.48	35.196076967	-107.016461541	3896650.00	316421.74	0.33	0.118	0.8486	181	0.831	
N9F5-502	-13.43	-45.78	35.196074094	-107.016467863	3896649.69	316421.16						
N9F5-503	-2.93	-46.16	35.196072663	-107.016352468	3896649.32	316431.66	0.34	0.106	0.6110	168	0.455	
N9F5-504	-2.16	-45.64	35.196077496	-107.016344139	3896649.84	316432.43						
N9F5-505	-13.75	-47.81	35.196055786	-107.016470930	3896647.66	316420.83	0.16	0.104	0.5850	208	0.850	
N9F5-506	-11.91	-48.12	35.196053293	-107.016450600	3896647.35	316422.68	0.51	0.146	1.6072	215	0.883	
N9F5-507	-9.76	-47.97	35.196055071	-107.016426986	3896647.50	316424.83	0.42	0.113	0.7475	121	0.835	
N9F5-508	-6.07	-46.25	35.196071234	-107.016386946	3896649.22	316428.52	0.47	0.195	3.8534	2	0.882	
N9F5-509	-1.88	-46.96	35.196065571	-107.016340779	3896648.51	316432.71	0.58	0.159	2.1033	176	0.767	
N9F5-510	-9.52	-49.53	35.196041059	-107.016424078	3896645.94	316425.07	0.42	0.117	0.8373	318	0.764	
N9F5-511	-6.25	-51.11	35.196027407	-107.016387838	3896644.36	316428.34	0.38	0.133	1.2250	246	0.835	
N9F5-512	-5.13	-52.08	35.196018869	-107.016375259	3896643.39	316429.46	0.24	0.101	0.5338	234	0.879	
N9F5-513	-6.59	-49.62	35.196040813	-107.016391856	3896645.86	316428.00						
N9F5-514	-5.96	-49.43	35.196042605	-107.016384954	3896646.04	316428.63						
N9F5-515	-2.02	-51.45	35.196025132	-107.016341349	3896644.02	316432.56	0.35	0.142	1.4924	307	0.918	
N9F5-516	-14.04	-54.36	35.195996666	-107.016472626	3896641.11	316420.55	0.58	0.240	7.1747	311	0.946	
N9F5-517	-13.47	-55.35	35.195987922	-107.016466141	3896640.13	316421.12						
N9F5-518	-4.46	-53.14	35.196009441	-107.016367667	3896642.33	316430.13	0.41	0.147	1.6531	5	0.919	
N9F5-519	-3.76	-53.49	35.196006461	-107.016359953	3896641.99	316430.83						
N9F5-520	-1.40	-55.42	35.195989450	-107.016333556	3896640.05	316433.19	0.41	0.134	1.2499	55	0.960	
N9F5-521	-7.51	-56.03	35.195982892	-107.016400517	3896639.45	316427.08	0.45	0.134	1.2610	299	0.937	
N9F5-522	-13.01	-57.68	35.195966995	-107.016460574	3896637.80	316421.58	0.25	0.101	0.5314	106	0.968	
N9F5-523	-11.18	-56.34	35.195979389	-107.016440718	3896639.13	316423.41	0.65	0.181	3.1029	199	0.726	
N9F5-524	-9.71	-57.43	35.195969834	-107.016424425	3896638.04	316424.88						
N9F5-525	-1.51	-57.18	35.195973579	-107.016334394	3896638.29	316433.08	0.34	0.109	0.6659	217	0.921	
N9F5-526	-12.50	-59.19	35.195953455	-107.016454644	3896636.28	316422.09	0.38	0.118	0.8492	42	0.944	
N9F5-527	-1.94	-59.06	35.195956574	-107.016338673	3896636.41	316432.65	0.33	0.101	0.5315	117	0.835	
N9F5-528	-4.09	-55.06	35.195992177	-107.016363182	3896640.41	316430.50	0.20	0.118	0.8448	194	0.919	
N9F5-529	-0.27	-58.42	35.195962621	-107.016320501	3896637.05	316434.32	0.61	0.111	0.7171	172	0.604	
N9F5-530	-11.07	-59.95	35.195946876	-107.016438707	3896635.52	316423.52	0.39	0.161	2.1496	74	0.981	
N9F5-531	-15.25	-57.09	35.195971854	-107.016485293	3896638.38	316419.34	0.59	0.249	8.0410	295	0.783	
N9F5-532	-14.37	-45.55	35.196076036	-107.016478215	3896649.92	316420.22	0.21	0.100	0.5215	11	0.899	
N9F5-533	-8.48	-52.67	35.196012910	-107.016411969	3896642.80	316426.11	0.44	0.110	0.6920	71	0.880	
N9F5-534	-18.31	-47.77	35.196055284	-107.016520901	3896647.70	316416.28	0.48	0.174	2.7326	74	0.835	
N9F5-535	-24.90	-47.36	35.196057829	-107.016593364	3896648.12	316409.69	0.30	0.129	1.1114	329	0.974	
N9F5-536	-21.18	-54.18	35.195997050	-107.016551081	3896641.30	316413.40	0.36	0.135	1.2739	133	0.935	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-537	-21.65	-52.41	35.196012888	-107.016556554	3896643.06	316412.94	0.50	0.186	3.3338	172	0.696	
N9F5-538	-25.85	-51.44	35.196020821	-107.016602903	3896644.03	316408.74	0.23	0.109	0.6720	283	0.761	
N9F5-539	-18.18	-54.73	35.195992623	-107.016517990	3896640.74	316416.41	0.32	0.152	1.8215	210	0.599	
N9F5-540	-27.69	-52.17	35.196013962	-107.016622955	3896643.31	316406.90	0.23	0.107	0.6434	50	0.870	
N9F5-541	-29.17	-53.24	35.196004040	-107.016638924	3896642.23	316405.42	0.19	0.138	1.3554	29	0.980	
N9F5-542	-28.11	-49.23	35.196040373	-107.016628210	3896646.24	316406.48	0.15	0.114	0.7670	39	0.980	
N9F5-543	-27.82	-57.40	35.195966784	-107.016623197	3896638.07	316406.77	0.29	0.192	3.6970	20	0.948	
N9F5-544	-22.47	-58.79	35.195955239	-107.016564172	3896636.68	316412.12	0.35	0.139	1.3828	201	0.932	
N9F5-545	-25.40	-48.38	35.196048482	-107.016598678	3896647.09	316409.19	0.23	0.118	0.8425	189	0.949	
N9F5-546	-26.78	-56.41	35.195975872	-107.016611970	3896639.06	316407.81	0.20	0.131	1.1663	247	0.951	
N9F5-547	-23.02	-48.84	35.196044815	-107.016572376	3896646.63	316411.57	0.54	0.199	4.0821	323	0.651	
N9F5-548	-15.84	-52.74	35.196010991	-107.016492732	3896642.74	316418.75	0.42	0.167	2.4267	5	0.602	
N9F5-549	-21.92	-46.97	35.196061856	-107.016560715	3896648.50	316412.67	0.29	0.113	0.7501	230	0.860	
N9F5-550	-20.99	-48.00	35.196052714	-107.016550295	3896647.47	316413.60	0.38	0.126	1.0481	99	0.917	
N9F5-551	-19.61	-48.46	35.196048858	-107.016535023	3896647.01	316414.98	0.58	0.154	1.9096	295	0.821	
N9F5-552	-19.34	-46.29	35.196068476	-107.016532596	3896649.19	316415.25	0.21	0.116	0.8046	53	0.963	
N9F5-553	-19.99	-46.19	35.196069207	-107.016539728	3896649.28	316414.60						
N9F5-554	-22.48	-49.53	35.196038700	-107.016566288	3896645.94	316412.11	0.14	0.108	0.6564	7	0.934	
N9F5-555	-16.56	-51.48	35.196022187	-107.016500950	3896643.99	316418.03	0.15	0.127	1.0603	285	0.979	
N9F5-556	-17.05	-52.15	35.196016101	-107.016506135	3896643.33	316417.54						
N9F5-557	-18.41	-50.22	35.196033253	-107.016521451	3896645.26	316416.18	0.26	0.191	3.6207	65	0.932	
N9F5-558	-19.54	-51.03	35.196025703	-107.016533749	3896644.44	316415.05						
N9F5-559	-19.21	-51.77	35.196019059	-107.016529907	3896643.70	316415.38						
N9F5-560	-23.36	-53.45	35.196003190	-107.016575121	3896642.02	316411.23	0.35	0.132	1.2058	263	0.806	
N9F5-561	-23.72	-53.33	35.196004207	-107.016579149	3896642.14	316410.87	0.48	0.151	1.7871	233	0.931	
N9F5-562	-17.27	-56.31	35.195978509	-107.016507657	3896639.16	316417.32						
N9F5-563	-25.83	-50.06	35.196033331	-107.016603024	3896645.42	316408.76	0.29	0.108	0.6470	230	0.912	
N9F5-564	-28.77	-47.18	35.196058675	-107.016635914	3896648.29	316405.82	0.08	0.101	0.5305	281	0.844	
N9F5-565	-27.90	-53.54	35.196001591	-107.016624980	3896641.94	316406.69	0.27	0.104	0.5832	19	0.969	
N9F5-566	-22.35	-51.47	35.196021250	-107.016564470	3896644.01	316412.24	0.41	0.144	1.5425	44	0.760	
N9F5-567	-17.35	-49.45	35.196040308	-107.016510021	3896646.02	316417.24	0.29	0.122	0.9520	230	0.884	
N9F5-568	-15.38	-53.49	35.196004297	-107.016487470	3896641.98	316419.21	0.20	0.104	0.5889	114	0.900	
N9F5-569	-17.81	-53.58	35.196003013	-107.016514170	3896641.89	316416.78	0.24	0.108	0.6455	5	0.610	
N9F5-570	-16.08	-57.47	35.195968334	-107.016494330	3896638.01	316418.51						
N9F5-571	-19.51	-57.02	35.195971731	-107.016532006	3896638.45	316415.08						
N9F5-572	-20.25	-56.57	35.195975618	-107.016540274	3896638.90	316414.34						
N9F5-573	-25.05	-56.13	35.195978764	-107.016593063	3896639.35	316409.54						
N9F5-574	-23.04	-56.64	35.195974546	-107.016570939	3896638.84	316411.55	0.40	0.152	1.8140	45	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-575	-29.16	-58.00	35.195961124	-107.016637822	3896637.47	316405.43	0.25	0.110	0.6858	90	0.458	
N9F5-576	-27.81	-57.45	35.195966321	-107.016623077	3896638.02	316406.78	0.39	0.214	5.1165	13	0.899	
N9F5-577	-25.80	-58.88	35.195953798	-107.016600719	3896636.59	316408.79	0.30	0.136	1.3129	232	0.771	
N9F5-578	-26.28	-58.10	35.195960770	-107.016606102	3896637.37	316408.31						
N9F5-579	-21.08	-57.84	35.195964048	-107.016549126	3896637.63	316413.51	0.43	0.110	0.6997	138	0.760	
N9F5-580	-30.15	-48.22	35.196049128	-107.016650781	3896647.26	316404.44						
N9F5-581	-30.06	-49.34	35.196039002	-107.016649542	3896646.13	316404.53						
N9F5-582	-26.68	-45.20	35.196076942	-107.016613399	3896650.27	316407.91						
N9F5-583	-25.10	-44.67	35.196081964	-107.016596156	3896650.80	316409.49	0.55	0.213	5.0350	9	0.920	
N9F5-584	-24.56	-44.79	35.196080980	-107.016590261	3896650.68	316410.03						
N9F5-585	-24.74	-45.69	35.196072834	-107.016592038	3896649.78	316409.85						
N9F5-586	-28.65	-44.08	35.196086648	-107.016635311	3896651.39	316405.94	0.48	0.192	3.6647	348	0.779	
N9F5-587	-29.16	-44.57	35.196082169	-107.016640721	3896650.90	316405.43						
N9F5-588	-27.94	-45.29	35.196075900	-107.016627217	3896650.18	316406.65						
N9F5-589	-26.33	-59.43	35.195948754	-107.016606370	3896636.04	316408.26	0.20	0.111	0.7061	6	0.947	
N9F5-590	-19.19	-45.15	35.196078716	-107.016531201	3896650.32	316415.40	0.16	0.107	0.6370	69	0.869	
N9F5-591	-27.68	-59.39	35.195948865	-107.016621194	3896636.08	316406.91	0.14	0.110	0.6999	37	0.943	
N9F5-592	-24.27	-59.82	35.195945655	-107.016583651	3896635.66	316410.32	0.35	0.145	1.5773	115	0.880	
N9F5-593	-24.00	-55.02	35.195988975	-107.016581778	3896640.46	316410.59	0.21	0.108	0.6517	345	0.891	
N9F5-594	-29.97	-46.99	35.196060247	-107.016649100	3896648.49	316404.62	0.17	0.139	1.3802	214	0.821	
N9F5-595	-30.29	-46.38	35.196065628	-107.016652768	3896649.09	316404.30	0.52	0.221	5.6214	166	0.621	
N9F5-596	-16.60	-54.74	35.195992778	-107.016500659	3896640.73	316417.99	0.41	0.127	1.0628	195	0.862	
N9F5-597	-16.54	-59.03	35.195954183	-107.016499040	3896636.45	316418.05	0.76	0.118	0.8518	164	0.496	
N9F5-598	-16.30	-59.99	35.195945518	-107.016496116	3896635.48	316418.29	0.41	0.103	0.5752	226	0.744	
N9F5-599	-24.05	-57.84	35.195963541	-107.016581684	3896637.64	316410.54	0.36	0.106	0.6161	263	0.943	
N9F5-600	-15.41	-50.69	35.196029529	-107.016488470	3896644.78	316419.18	0.30	0.120	0.8878	205	0.787	
N9F5-601	-28.64	-55.86	35.195980507	-107.016632548	3896639.61	316405.95	0.34	0.107	0.6384	156	0.899	
N9F5-602	-29.99	-52.17	35.196013542	-107.016648194	3896643.31	316404.60	0.33	0.100	0.5260	202	0.896	
N9F5-603	-17.08	-46.07	35.196070811	-107.016507805	3896649.40	316417.51	0.35	0.102	0.5509	45	0.863	
N9F5-604	-15.74	-47.15	35.196061404	-107.016492842	3896648.33	316418.85	0.48	0.104	0.5778	332	0.697	
N9F5-605	-21.21	-34.31	35.196176084	-107.016555749	3896661.16	316413.38	0.54	0.204	4.4341	44	0.792	
N9F5-606	-24.84	-31.68	35.196199094	-107.016596229	3896663.79	316409.75	0.34	0.137	1.3228	307	0.809	
N9F5-607	-18.95	-43.40	35.196094590	-107.016528994	3896652.08	316415.64	0.33	0.130	1.1300	25	0.955	
N9F5-608	-28.52	-31.45	35.196200484	-107.016636640	3896664.02	316406.07	0.26	0.139	1.4056	273	0.957	
N9F5-609	-23.05	-40.50	35.196119984	-107.016574584	3896654.98	316411.54	0.41	0.188	3.4381	346	0.849	
N9F5-610	-21.10	-31.79	35.196198772	-107.016555145	3896663.68	316413.49	0.19	0.135	1.2823	132	0.958	
N9F5-611	-15.92	-33.67	35.196182772	-107.016497850	3896661.80	316418.67	0.12	0.126	1.0477	90	0.318	
N9F5-612	-25.58	-40.29	35.196121404	-107.016602421	3896655.19	316409.01	0.21	0.125	1.0035	20	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-613	-26.07	-42.18	35.196104283	-107.016607386	3896653.30	316408.52	0.16	0.128	1.0777	56	0.953	
N9F5-614	-26.43	-32.42	35.196192139	-107.016613457	3896663.05	316408.16						
N9F5-615	-25.98	-33.35	35.196183839	-107.016608348	3896662.12	316408.61						
N9F5-616	-17.09	-34.65	35.196173731	-107.016510441	3896660.82	316417.50						
N9F5-617	-26.72	-37.41	35.196147158	-107.016615613	3896658.07	316407.87						
N9F5-618	-28.06	-42.65	35.196099640	-107.016629149	3896652.82	316406.53						
N9F5-619	-20.84	-43.62	35.196092243	-107.016549696	3896651.85	316413.75						
N9F5-620	-22.00	-44.33	35.196085661	-107.016562200	3896651.15	316412.59						
N9F5-621	-22.79	-40.58	35.196119262	-107.016571754	3896654.89	316411.80	0.32	0.165	2.3334	18	0.936	
N9F5-622	-21.89	-41.13	35.196114515	-107.016561687	3896654.35	316412.70						
N9F5-623	-29.22	-33.57	35.196181235	-107.016643833	3896661.90	316405.37						
N9F5-624	-18.18	-31.11	35.196205486	-107.016523275	3896664.37	316416.41	0.49	0.161	2.1801	262	0.855	
N9F5-625	-17.35	-31.08	35.196205869	-107.016514095	3896664.39	316417.24						
N9F5-626	-16.95	-32.96	35.196189004	-107.016509319	3896662.51	316417.64	0.38	0.149	1.7065	293	0.851	
N9F5-627	-26.03	-30.34	35.196210969	-107.016609614	3896665.13	316408.56	0.43	0.126	1.0278	110	0.855	
N9F5-628	-27.60	-34.76	35.196170814	-107.016625864	3896660.71	316406.99	0.25	0.109	0.6750	5	0.957	
N9F5-629	-22.59	-37.48	35.196147300	-107.016570188	3896658.00	316412.00	0.53	0.126	1.0332	127	0.911	
N9F5-630	-22.15	-37.74	35.196144978	-107.016565301	3896657.73	316412.44						
N9F5-631	-29.44	-40.64	35.196117493	-107.016644709	3896654.83	316405.15						
N9F5-632	-22.56	-42.21	35.196104670	-107.016568799	3896653.27	316412.03						
N9F5-633	-21.18	-42.24	35.196104586	-107.016553678	3896653.23	316413.41						
N9F5-634	-24.97	-42.88	35.196098193	-107.016595198	3896652.60	316409.62						
N9F5-635	-25.57	-35.92	35.196160728	-107.016603305	3896659.55	316409.02	0.18	0.101	0.5299	235	0.951	
N9F5-636	-21.02	-39.55	35.196128864	-107.016552537	3896655.92	316413.57	0.32	0.110	0.6878	211	0.903	
N9F5-637	-22.58	-43.29	35.196094937	-107.016568830	3896652.19	316412.01	0.22	0.102	0.5452	102	0.868	
N9F5-638	-29.94	-38.51	35.196136653	-107.016650688	3896656.97	316404.65	0.25	0.135	1.2723	149	0.861	
N9F5-639	-19.77	-33.94	35.196179696	-107.016540059	3896661.54	316414.82	0.28	0.114	0.7690	329	0.701	
N9F5-640	-29.08	-35.79	35.196161312	-107.016641842	3896659.68	316405.51	0.37	0.126	1.0485	276	0.965	
N9F5-641	-26.99	-30.15	35.196212520	-107.016620209	3896665.33	316407.60	0.67	0.153	1.8520	83	0.675	
N9F5-642	-29.03	-30.12	35.196212389	-107.016642538	3896665.35	316405.56	0.29	0.117	0.8278	144	0.785	
N9F5-643	-23.50	-30.82	35.196207101	-107.016581677	3896664.65	316411.09	0.25	0.104	0.5901	55	0.801	
N9F5-644	-19.29	-32.75	35.196190467	-107.016535083	3896662.72	316415.30	0.26	0.104	0.5833	12	0.894	
N9F5-645	-15.35	-30.07	35.196215334	-107.016492342	3896665.40	316419.24	0.28	0.108	0.6453	69	0.784	
N9F5-646	-17.52	-38.80	35.196136275	-107.016514271	3896656.67	316417.07	0.75	0.177	2.8999	68	0.797	
N9F5-647	-28.45	-38.88	35.196133586	-107.016634235	3896656.60	316406.14	0.31	0.122	0.9431	187	0.828	
N9F5-648	-27.71	-39.07	35.196132014	-107.016626059	3896656.41	316406.88	0.35	0.100	0.5182	349	0.685	
N9F5-649	-27.31	-38.14	35.196140488	-107.016621948	3896657.34	316407.27	0.48	0.111	0.7173	165	0.559	
N9F5-650	-27.04	-41.41	35.196110981	-107.016618233	3896654.06	316407.55	0.57	0.181	3.0830	223	0.720	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-651	-23.35	-39.21	35.196131549	-107.016578146	3896656.27	316411.24	0.36	0.119	0.8820	118	0.848	
N9F5-652	-44.18	-25.21	35.196253918	-107.016809969	3896670.27	316390.41	0.27	0.142	1.4864	335	0.894	
N9F5-653	-43.84	-22.93	35.196274524	-107.016806732	3896672.55	316390.75	0.27	0.145	1.5930	325	0.989	
N9F5-654	-41.36	-21.62	35.196286773	-107.016779823	3896673.86	316393.23	0.31	0.164	2.2700	207	0.985	
N9F5-655	-35.38	-26.06	35.196247836	-107.016713134	3896669.41	316399.21	0.25	0.182	3.1294	257	0.971	
N9F5-656	-34.66	-22.18	35.196282903	-107.016706144	3896673.29	316399.93	0.10	0.105	0.6078	249	0.884	
N9F5-657	-34.43	-37.04	35.196149054	-107.016700311	3896658.43	316400.16	0.18	0.143	1.5110	205	0.982	
N9F5-658	-44.17	-28.33	35.196225795	-107.016809184	3896667.15	316390.42	0.36	0.192	3.6769	219	0.983	
N9F5-659	-38.97	-38.13	35.196138372	-107.016749897	3896657.34	316395.62	0.23	0.152	1.8070	108	0.968	
N9F5-660	-38.67	-33.50	35.196180157	-107.016747679	3896661.97	316395.92	0.26	0.145	1.5700	77	0.763	
N9F5-661	-40.06	-29.20	35.196218707	-107.016763905	3896666.28	316394.53	0.23	0.166	2.3791	10	0.864	
N9F5-662	-42.77	-31.62	35.196196411	-107.016793059	3896663.86	316391.82	0.09	0.106	0.6174	285	0.966	
N9F5-663	-43.49	-35.60	35.196160398	-107.016800122	3896659.88	316391.10	0.36	0.182	3.1308	50	0.827	
N9F5-664	-39.52	-22.03	35.196283419	-107.016759559	3896673.45	316395.07	0.80	0.282	11.6825	311	0.763	
N9F5-665	-39.54	-22.73	35.196277053	-107.016759582	3896672.74	316395.05						
N9F5-666	-39.39	-23.97	35.196265904	-107.016757672	3896671.50	316395.20						
N9F5-667	-40.58	-24.37	35.196262110	-107.016770654	3896671.10	316394.01						
N9F5-668	-34.13	-25.91	35.196249432	-107.016699514	3896669.57	316400.46						
N9F5-669	-35.07	-24.77	35.196259541	-107.016710116	3896670.71	316399.52						
N9F5-670	-34.20	-23.92	35.196267296	-107.016700696	3896671.55	316400.39	0.17	0.116	0.8076	27	0.818	
N9F5-671	-37.04	-21.88	35.196285185	-107.016732339	3896673.59	316397.55	0.50	0.164	2.3067	107	0.892	
N9F5-672	-31.94	-21.08	35.196293308	-107.016676508	3896674.39	316402.65	0.36	0.129	1.1101	11	0.788	
N9F5-673	-33.22	-21.84	35.196286251	-107.016690422	3896673.63	316401.37	0.41	0.137	1.3466	90	0.690	
N9F5-674	-41.77	-26.80	35.196239995	-107.016783215	3896668.67	316392.82	0.38	0.149	1.7119	90	0.829	
N9F5-675	-37.95	-26.15	35.196246533	-107.016741405	3896669.32	316396.64	0.62	0.265	9.6421	70	0.873	
N9F5-676	-38.89	-26.06	35.196247219	-107.016751762	3896669.42	316395.70						
N9F5-677	-38.45	-26.95	35.196239255	-107.016746661	3896668.52	316396.14						
N9F5-678	-40.33	-26.80	35.196240251	-107.016767389	3896668.67	316394.26						
N9F5-679	-35.47	-27.79	35.196232199	-107.016713798	3896667.68	316399.12						
N9F5-680	-34.42	-28.22	35.196228578	-107.016702129	3896667.26	316400.17	0.32	0.122	0.9391	38	0.811	
N9F5-681	-39.89	-29.30	35.196217828	-107.016761995	3896666.18	316394.70	0.64	0.223	5.7412	6	0.827	
N9F5-682	-40.38	-29.43	35.196216549	-107.016767348	3896666.04	316394.21						
N9F5-683	-41.28	-29.33	35.196217280	-107.016777172	3896666.14	316393.31						
N9F5-684	-41.13	-29.93	35.196211943	-107.016775406	3896665.55	316393.46						
N9F5-685	-33.29	-28.74	35.196224105	-107.016689626	3896666.74	316401.30						
N9F5-686	-34.93	-30.52	35.196207713	-107.016707200	3896664.95	316399.66						
N9F5-687	-37.01	-29.68	35.196214931	-107.016730260	3896665.80	316397.58						
N9F5-688	-38.40	-30.27	35.196209313	-107.016745376	3896665.20	316396.19						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-689	-37.31	-30.62	35.196206383	-107.016733318	3896664.85	316397.28						
N9F5-690	-30.41	-32.70	35.196188869	-107.016657156	3896662.77	316404.18						
N9F5-691	-31.16	-32.51	35.196190521	-107.016665369	3896662.97	316403.43						
N9F5-692	-32.00	-31.81	35.196196625	-107.016674782	3896663.66	316402.59						
N9F5-693	-31.85	-30.67	35.196206934	-107.016673402	3896664.80	316402.74						
N9F5-694	-33.19	-31.91	35.196195513	-107.016687830	3896663.56	316401.40						
N9F5-695	-31.16	-29.25	35.196219848	-107.016666115	3896666.22	316403.43	0.40	0.101	0.5385	328	0.737	
N9F5-696	-43.59	-31.79	35.196194685	-107.016802054	3896663.68	316391.00	0.23	0.112	0.7215	78	0.932	
N9F5-697	-38.77	-34.59	35.196170302	-107.016748470	3896660.88	316395.82	0.23	0.102	0.5473	199	0.937	
N9F5-698	-38.55	-31.46	35.196198557	-107.016746745	3896664.01	316396.04						
N9F5-699	-44.00	-33.50	35.196179230	-107.016806196	3896661.98	316390.59						
N9F5-700	-44.09	-34.25	35.196172415	-107.016807019	3896661.22	316390.50						
N9F5-701	-45.30	-30.80	35.196203301	-107.016821081	3896664.67	316389.28	0.20	0.130	1.1366	41	0.934	
N9F5-702	-40.35	-33.46	35.196180248	-107.016766054	3896662.01	316394.24	0.16	0.107	0.6359	186	0.811	
N9F5-703	-39.47	-32.69	35.196187324	-107.016756628	3896662.78	316395.12						
N9F5-704	-42.27	-36.84	35.196149383	-107.016786367	3896658.63	316392.32	0.33	0.129	1.1184	38	0.957	
N9F5-705	-33.20	-33.36	35.196182422	-107.016687598	3896662.11	316401.39	0.50	0.168	2.4486	188	0.790	
N9F5-706	-34.39	-32.97	35.196185700	-107.016700805	3896662.50	316400.20	0.28	0.112	0.7209	90	0.769	
N9F5-707	-32.15	-33.95	35.196177304	-107.016675955	3896661.52	316402.44						
N9F5-708	-33.17	-34.13	35.196175495	-107.016687117	3896661.34	316401.42						
N9F5-709	-32.39	-35.69	35.196161574	-107.016678203	3896659.78	316402.20						
N9F5-710	-33.17	-35.33	35.196164677	-107.016686849	3896660.14	316401.42						
N9F5-711	-35.33	-33.17	35.196183754	-107.016711053	3896662.30	316399.26						
N9F5-712	-36.35	-33.23	35.196183026	-107.016722242	3896662.24	316398.24						
N9F5-713	-35.27	-34.19	35.196174570	-107.016710167	3896661.28	316399.32						
N9F5-714	-35.51	-35.27	35.196164774	-107.016712544	3896660.20	316399.08	0.56	0.203	4.3243	272	0.785	
N9F5-715	-34.01	-35.99	35.196158573	-107.016695928	3896659.48	316400.58						
N9F5-716	-34.91	-35.63	35.196161654	-107.016705892	3896659.84	316399.68						
N9F5-717	-41.86	-34.45	35.196170995	-107.016782495	3896661.02	316392.73	0.18	0.100	0.5205	278	0.830	
N9F5-718	-39.83	-35.33	35.196163458	-107.016759993	3896660.14	316394.76						
N9F5-719	-40.97	-34.61	35.196169740	-107.016772674	3896660.86	316393.62						
N9F5-720	-37.55	-36.41	35.196154139	-107.016734712	3896659.06	316397.04						
N9F5-721	-39.72	-36.14	35.196156175	-107.016758566	3896659.33	316394.87	0.20	0.115	0.7795	260	0.776	
N9F5-722	-38.51	-36.23	35.196155586	-107.016745295	3896659.24	316396.08						
N9F5-723	-44.87	-36.17	35.196154963	-107.016815158	3896659.30	316389.72						
N9F5-724	-45.41	-35.03	35.196165141	-107.016821342	3896660.44	316389.18						
N9F5-725	-36.60	-38.00	35.196140018	-107.016723953	3896657.47	316397.99	0.40	0.172	2.6385	187	0.933	
N9F5-726	-45.43	-37.35	35.196144215	-107.016820942	3896658.12	316389.16	0.31	0.115	0.7802	76	0.949	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-727	-42.54	-38.54	35.196134076	-107.016789046	3896656.94	316392.05	0.58	0.199	4.1000	254	0.928	
N9F5-728	-40.48	-37.11	35.196147310	-107.016766719	3896658.36	316394.11	0.34	0.142	1.4988	25	0.994	
N9F5-729	-37.88	-38.88	35.196131885	-107.016737809	3896656.60	316396.71	0.26	0.124	0.9943	180	0.988	
N9F5-730	-30.83	-37.34	35.196147046	-107.016660700	3896658.14	316403.76	0.66	0.205	4.5019	207	0.743	
N9F5-731	-31.13	-38.51	35.196136382	-107.016663736	3896656.96	316403.46						
N9F5-732	-42.89	-39.83	35.196122330	-107.016792596	3896655.64	316391.70						
N9F5-733	-43.61	-39.53	35.196124903	-107.016800571	3896655.94	316390.98						
N9F5-734	-45.38	-27.19	35.196235789	-107.016822706	3896668.28	316389.21	0.30	0.103	0.5650	346	0.696	
N9F5-735	-45.27	-32.96	35.196183875	-107.016820210	3896662.52	316389.32	0.17	0.109	0.6677	102	0.864	
N9F5-736	-30.05	-20.01	35.196303313	-107.016656007	3896675.46	316404.54	0.28	0.127	1.0586	38	0.854	
N9F5-737	-37.26	-27.95	35.196230485	-107.016733378	3896667.53	316397.33	0.34	0.155	1.9337	58	0.925	
N9F5-738	-38.61	-28.74	35.196223114	-107.016748100	3896666.74	316395.97	0.44	0.173	2.6834	314	0.847	
N9F5-739	-35.55	-28.90	35.196222183	-107.016714399	3896666.57	316399.04	0.27	0.106	0.6172	38	0.849	
N9F5-740	-32.83	-27.28	35.196237334	-107.016684957	3896668.20	316401.76	0.14	0.118	0.8498	158	0.957	
N9F5-741	-32.15	-27.48	35.196235588	-107.016677446	3896667.99	316402.44	0.35	0.141	1.4616	274	0.944	
N9F5-742	-36.45	-30.91	35.196203964	-107.016723822	3896664.57	316398.14	0.55	0.140	1.4114	211	0.682	
N9F5-743	-41.68	-33.02	35.196184000	-107.016780823	3896662.46	316392.91	0.25	0.119	0.8717	334	0.889	
N9F5-744	-37.22	-33.73	35.196178395	-107.016731631	3896661.75	316397.37	0.39	0.141	1.4549	335	0.943	
N9F5-745	-41.55	-35.67	35.196160084	-107.016778807	3896659.80	316393.04	0.30	0.145	1.5950	236	0.850	
N9F5-746	-33.55	-36.95	35.196150047	-107.016690614	3896658.53	316401.04	0.23	0.101	0.5289	252	0.955	
N9F5-747	-35.77	-37.86	35.196141449	-107.016714810	3896657.62	316398.82	0.56	0.155	1.9224	14	0.661	
N9F5-748	-38.09	-23.58	35.196269704	-107.016743533	3896671.90	316396.50	0.28	0.122	0.9331	172	0.789	
N9F5-749	-35.41	-22.10	35.196283511	-107.016714349	3896673.37	316399.18	0.32	0.128	1.0909	18	0.901	
N9F5-750	-31.00	-22.23	35.196283164	-107.016665922	3896673.25	316403.59	0.47	0.124	0.9807	134	0.769	
N9F5-751	-37.16	-24.02	35.196265875	-107.016733178	3896671.45	316397.43	0.39	0.133	1.2258	214	0.830	
N9F5-752	-41.25	-25.33	35.196253320	-107.016777746	3896670.14	316393.34	0.39	0.137	1.3396	84	0.772	
N9F5-753	-32.15	-24.05	35.196266554	-107.016678161	3896671.43	316402.44						on edge of missed area
N9F5-754	-39.09	-25.27	35.196254280	-107.016754058	3896670.20	316395.50	0.31	0.126	1.0407	89	0.926	on edge of missed area
N9F5-755	-42.30	-32.07	35.196192431	-107.016787838	3896663.41	316392.29	0.50	0.156	1.9628	23	0.864	
N9F5-756	-46.44	-28.10	35.196227432	-107.016834096	3896667.37	316388.15	0.25	0.134	1.2501	220	0.915	
N9F5-757	-53.91	-22.94	35.196272594	-107.016917285	3896672.54	316380.68	0.11	0.149	1.7125	280	0.969	
N9F5-758	-56.00	-21.06	35.196289125	-107.016940721	3896674.41	316378.58	0.36	0.148	1.6836	253	0.654	
N9F5-759	-51.25	-23.99	35.196263585	-107.016887832	3896671.48	316383.34	0.12	0.108	0.6455	105	0.977	
N9F5-760	-47.20	-26.85	35.196238543	-107.016842732	3896668.62	316387.39	0.45	0.151	1.7786	221	0.892	
N9F5-761	-47.68	-30.89	35.196202074	-107.016847129	3896664.59	316386.91	0.29	0.121	0.9173	90	0.836	
N9F5-762	-49.24	-29.33	35.196215830	-107.016864650	3896666.14	316385.35	0.26	0.116	0.8049	346	0.682	
N9F5-763	-54.52	-25.64	35.196248114	-107.016923391	3896669.83	316380.07	0.47	0.268	9.9352	319	0.919	
N9F5-764	-59.30	-23.89	35.196263028	-107.016976210	3896671.59	316375.29	0.28	0.168	2.4405	251	0.953	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-765	-46.49	-35.76	35.196158399	-107.016833042	3896659.72	316388.09	0.25	0.120	0.9034	4	0.935	
N9F5-766	-48.89	-34.43	35.196169902	-107.016859604	3896661.04	316385.70	0.35	0.135	1.2703	205	0.866	
N9F5-767	-58.11	-26.34	35.196241174	-107.016962636	3896669.14	316376.48	0.30	0.154	1.9120	321	0.987	
N9F5-768	-51.31	-34.88	35.196165476	-107.016886048	3896660.60	316383.28	0.47	0.212	4.9642	58	0.957	
N9F5-769	-56.11	-31.73	35.196192940	-107.016939542	3896663.74	316378.48	0.35	0.180	3.0232	61	0.947	
N9F5-770	-58.82	-31.57	35.196193903	-107.016969307	3896663.91	316375.77	0.48	0.230	6.3058	16	0.777	
N9F5-771	-52.43	-38.62	35.196131497	-107.016897574	3896656.85	316382.16	0.21	0.108	0.6543	72	0.952	
N9F5-772	-53.13	-31.37	35.196196734	-107.016906867	3896664.10	316381.46	0.58	0.215	5.1628	25	0.951	
N9F5-773	-49.91	-22.58	35.196276559	-107.016873483	3896672.90	316384.68	0.37	0.175	2.7692	170	0.944	
N9F5-774	-52.64	-28.03	35.196226937	-107.016902210	3896667.45	316381.95	0.25	0.143	1.5060	22	0.976	
N9F5-775	-49.56	-30.64	35.196204000	-107.016867847	3896664.84	316385.03	1.03	0.255	8.5697	276	0.366	
N9F5-776	-55.44	-29.76	35.196210838	-107.016932554	3896665.72	316379.15	0.21	0.112	0.7218	269	0.880	
N9F5-777	-57.18	-29.94	35.196208858	-107.016951643	3896665.53	316377.41	0.35	0.161	2.1526	24	0.910	
N9F5-778	-55.08	-33.91	35.196173510	-107.016927658	3896661.57	316379.51	0.31	0.195	3.8201	46	0.994	
N9F5-779	-53.83	-34.56	35.196167869	-107.016913879	3896660.91	316380.76	0.17	0.121	0.9104	333	0.805	
N9F5-780	-58.93	-35.09	35.196162145	-107.016969671	3896660.38	316375.66	0.40	0.196	3.9055	9	0.904	
N9F5-781	-51.79	-22.47	35.196277212	-107.016894182	3896673.01	316382.80	0.14	0.112	0.7240	90	0.760	
N9F5-782	-46.47	-29.37	35.196216005	-107.016834205	3896666.11	316388.12	0.40	0.156	1.9677	113	0.920	
N9F5-783	-49.12	-28.14	35.196226604	-107.016863545	3896667.34	316385.47	0.21	0.136	1.3177	92	0.759	
N9F5-784	-55.44	-23.71	35.196265366	-107.016933974	3896671.77	316379.15	0.22	0.116	0.8026	45	0.966	
N9F5-785	-57.67	-28.29	35.196223669	-107.016957361	3896667.18	316376.92	0.37	0.167	2.4083	106	0.887	
N9F5-786	-49.36	-35.61	35.196159207	-107.016864515	3896659.86	316385.23	0.48	0.145	1.5939	90	0.722	
N9F5-787	-52.47	-25.00	35.196254297	-107.016901016	3896670.48	316382.12	0.40	0.186	3.3403	19	0.931	
N9F5-788	-47.75	-28.82	35.196220675	-107.016848316	3896666.65	316386.84	0.17	0.100	0.5265	341	0.833	
N9F5-789	-46.93	-32.92	35.196183917	-107.016838473	3896662.56	316387.66	0.14	0.129	1.1206	9	0.948	
N9F5-791	-53.80	-28.27	35.196224553	-107.016914949	3896667.20	316380.79	0.20	0.114	0.7694	293	0.877	
N9F5-792	-47.11	-37.61	35.196141587	-107.016839411	3896657.86	316387.48	0.48	0.169	2.5106	317	0.796	
N9F5-793	-54.06	-36.55	35.196149901	-107.016915970	3896658.93	316380.52	0.19	0.126	1.0351	245	0.921	
N9F5-794	-59.38	-39.25	35.196124594	-107.016973742	3896656.23	316375.21	0.28	0.197	3.9929	339	0.986	
N9F5-795	-51.46	-21.06	35.196289940	-107.016890836	3896674.41	316383.13	0.15	0.102	0.5431	27	0.849	
N9F5-796	-52.65	-20.80	35.196292088	-107.016903991	3896674.68	316381.94						
N9F5-797	-47.07	-22.27	35.196279885	-107.016842325	3896673.21	316387.52	0.42	0.168	2.4409	114	0.962	
N9F5-798	-47.35	-21.94	35.196282777	-107.016845466	3896673.53	316387.24						
N9F5-799	-47.00	-20.95	35.196291725	-107.016841926	3896674.52	316387.59	0.24	0.106	0.6140	85	0.887	
N9F5-800	-54.21	-21.57	35.196284804	-107.016920858	3896673.90	316380.38	0.28	0.122	0.9336	145	0.720	
N9F5-801	-55.33	-21.59	35.196284446	-107.016933222	3896673.88	316379.26						
N9F5-802	-57.76	-23.72	35.196264779	-107.016959432	3896671.75	316376.83						
N9F5-803	-55.53	-23.60	35.196266284	-107.016934903	3896671.87	316379.06	0.43	0.175	2.7885	12	0.846	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-804	-46.06	-23.28	35.196270943	-107.016831008	3896672.20	316388.53						
N9F5-805	-54.84	-24.27	35.196260397	-107.016927179	3896671.20	316379.75						
N9F5-806	-46.16	-24.12	35.196263326	-107.016831910	3896671.35	316388.43						
N9F5-807	-51.22	-26.16	35.196244072	-107.016887004	3896669.32	316383.37						
N9F5-808	-54.10	-26.06	35.196244390	-107.016918711	3896669.41	316380.49	0.45	0.214	5.0525	85	0.889	
N9F5-809	-53.75	-25.56	35.196248973	-107.016914911	3896669.91	316380.84						
N9F5-810	-50.17	-27.25	35.196234428	-107.016875325	3896668.23	316384.42						
N9F5-811	-54.26	-27.19	35.196234225	-107.016920185	3896668.29	316380.33	0.32	0.159	2.0757	260	0.638	
N9F5-812	-55.38	-27.35	35.196232581	-107.016932485	3896668.13	316379.21						
N9F5-813	-49.60	-25.19	35.196253112	-107.016869498	3896670.29	316384.99	0.31	0.123	0.9693	360	0.785	
N9F5-814	-49.88	-26.30	35.196242976	-107.016872267	3896669.17	316384.71						
N9F5-815	-46.06	-25.40	35.196251839	-107.016830563	3896670.08	316388.53	0.74	0.241	7.2679	33	0.830	
N9F5-816	-45.51	-25.81	35.196248244	-107.016824454	3896669.67	316389.08						
N9F5-817	-51.78	-30.51	35.196204686	-107.016892180	3896664.96	316382.81	0.36	0.134	1.2590	230	0.748	
N9F5-818	-51.41	-31.36	35.196197097	-107.016888022	3896664.11	316383.18						
N9F5-819	-51.41	-32.21	35.196189498	-107.016887834	3896663.27	316383.18						
N9F5-820	-51.22	-32.75	35.196184617	-107.016885534	3896662.72	316383.37						
N9F5-821	-50.17	-32.85	35.196183913	-107.016874076	3896662.62	316384.42						
N9F5-822	-56.03	-32.14	35.196189244	-107.016938494	3896663.33	316378.56	0.79	0.242	7.3917	94	0.797	
N9F5-823	-58.27	-32.88	35.196182183	-107.016962900	3896662.59	316376.32	0.91	0.308	15.2003	182	0.879	
N9F5-824	-59.65	-33.10	35.196179945	-107.016978037	3896662.37	316374.94						
N9F5-825	-58.21	-36.13	35.196152939	-107.016961569	3896659.35	316376.38						
N9F5-826	-59.20	-36.47	35.196149628	-107.016972384	3896659.00	316375.39						
N9F5-827	-53.04	-33.44	35.196178054	-107.016905399	3896662.03	316381.55	0.37	0.140	1.4216	262	0.788	
N9F5-828	-52.90	-34.09	35.196172238	-107.016903752	3896661.38	316381.69						
N9F5-829	-54.24	-35.38	35.196160370	-107.016918168	3896660.09	316380.35						
N9F5-830	-52.31	-35.13	35.196162959	-107.016896985	3896660.34	316382.28						
N9F5-831	-55.06	-35.84	35.196156140	-107.016927048	3896659.64	316379.53	0.39	0.129	1.1206	204	0.850	
N9F5-832	-45.53	-32.93	35.196184067	-107.016823102	3896662.54	316389.06	0.35	0.142	1.4992	290	0.646	
N9F5-833	-45.91	-33.70	35.196177094	-107.016827053	3896661.78	316388.68						
N9F5-834	-46.60	-33.94	35.196174732	-107.016834622	3896661.53	316387.99						
N9F5-835	-55.09	-37.24	35.196143480	-107.016927116	3896658.23	316379.50	0.27	0.108	0.6458	157	0.854	
N9F5-836	-55.88	-37.37	35.196142190	-107.016935697	3896658.11	316378.71						
N9F5-837	-47.15	-37.15	35.196145733	-107.016839927	3896658.32	316387.44	0.23	0.106	0.6239	286	0.855	
N9F5-838	-49.53	-39.16	35.196127194	-107.016865587	3896656.31	316385.06	0.55	0.155	1.9388	90	0.620	
N9F5-839	-49.53	-37.96	35.196137987	-107.016865858	3896657.51	316385.06						
N9F5-840	-53.45	-39.25	35.196125647	-107.016908593	3896656.22	316381.14						
N9F5-841	-54.54	-37.99	35.196136826	-107.016920881	3896657.48	316380.05	0.23	0.101	0.5397	32	0.919	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-842	-59.60	-39.33	35.196123818	-107.016976120	3896656.14	316374.99	0.71	0.266	9.8215	340	0.914	
N9F5-843	-54.42	-40.06	35.196118221	-107.016919067	3896655.42	316380.17	0.19	0.117	0.8303	90	0.917	
N9F5-844	-51.85	-19.14	35.196307181	-107.016895559	3896676.33	316382.74	0.20	0.114	0.7673	122	0.968	
N9F5-845	-52.59	-22.80	35.196274019	-107.016902791	3896672.67	316382.00	0.16	0.103	0.5738	10	0.966	
N9F5-846	-49.37	-31.64	35.196194967	-107.016865523	3896663.83	316385.22	0.44	0.129	1.1208	90	0.659	
N9F5-847	-54.64	-30.00	35.196208783	-107.016923728	3896665.47	316379.95	0.42	0.114	0.7668	193	0.800	
N9F5-848	-57.37	-30.26	35.196205938	-107.016953706	3896665.21	316377.21	0.48	0.190	3.5550	248	0.821	
N9F5-849	-59.20	-29.85	35.196209331	-107.016973876	3896665.62	316375.39	0.25	0.112	0.7303	165	0.963	
N9F5-850	-50.25	-40.29	35.196116889	-107.016873294	3896655.18	316384.34	0.31	0.123	0.9767	170	0.751	
N9F5-851	-44.73	-39.63	35.196123847	-107.016812804	3896655.85	316389.86	0.30	0.107	0.6304	162	0.899	
N9F5-852	-54.75	-19.58	35.196302655	-107.016927294	3896675.89	316379.84	0.55	0.108	0.6604	90	0.493	
N9F5-853	-48.78	-21.39	35.196287475	-107.016861334	3896674.08	316385.81	0.65	0.159	2.0760	354	0.638	
N9F5-854	-57.47	-37.52	35.196140541	-107.016953141	3896657.96	316377.12	0.46	0.105	0.5958	90	0.766	
N9F5-855	-46.99	-23.53	35.196268541	-107.016841161	3896671.95	316387.60	0.29	0.106	0.6155	33	0.921	
N9F5-856	-30.53	-43.36	35.196092790	-107.016656074	3896652.11	316404.06	0.26	0.175	2.7696	141	0.953	
N9F5-857	-32.36	-41.42	35.196109965	-107.016676569	3896654.05	316402.23	0.49	0.171	2.5806	320	0.810	
N9F5-858	-35.50	-43.51	35.196090514	-107.016710615	3896651.96	316399.09	0.50	0.194	3.8031	22	0.754	
N9F5-859	-38.99	-40.85	35.196113896	-107.016749495	3896654.62	316395.60	0.57	0.246	7.6863	92	0.936	
N9F5-860	-32.06	-49.66	35.196035781	-107.016671425	3896645.82	316402.53	0.25	0.144	1.5594	259	0.953	
N9F5-861	-34.51	-48.07	35.196049634	-107.016698679	3896647.40	316400.08	0.45	0.162	2.2061	17	0.876	
N9F5-862	-40.32	-43.13	35.196093077	-107.016763566	3896652.34	316394.27	0.19	0.142	1.4807	49	0.972	
N9F5-863	-36.09	-46.75	35.196061240	-107.016716350	3896648.72	316398.50	0.31	0.127	1.0717	207	0.972	
N9F5-864	-31.94	-57.22	35.195967612	-107.016668514	3896638.25	316402.65	0.31	0.154	1.8955	81	0.954	
N9F5-865	-43.16	-49.18	35.196038021	-107.016793393	3896646.29	316391.43	0.19	0.152	1.8139	224	0.937	
N9F5-866	-41.85	-49.70	35.196033602	-107.016778911	3896645.77	316392.74	0.16	0.104	0.5836	331	0.955	
N9F5-867	-30.79	-45.97	35.196069220	-107.016658334	3896649.50	316403.80	0.21	0.166	2.3713	280	0.901	
N9F5-868	-30.90	-53.75	35.195999081	-107.016657871	3896641.72	316403.69	0.26	0.120	0.8961	31	0.975	
N9F5-869	-37.24	-52.59	35.196008446	-107.016727671	3896642.89	316397.35	0.21	0.114	0.7618	349	0.896	
N9F5-870	-41.14	-40.86	35.196113410	-107.016773103	3896654.61	316393.45	0.15	0.170	2.5421	340	0.923	
N9F5-871	-43.75	-41.79	35.196104565	-107.016801587	3896653.69	316390.84	0.30	0.125	1.0034	29	0.874	
N9F5-872	-37.95	-48.01	35.196049549	-107.016736550	3896647.46	316396.64	0.45	0.166	2.3696	34	0.967	
N9F5-873	-42.02	-45.12	35.196074819	-107.016781779	3896650.35	316392.57	0.43	0.155	1.9262	90	0.857	
N9F5-874	-39.97	-50.45	35.196027188	-107.016758186	3896645.02	316394.62	0.15	0.113	0.7526	6	0.988	
N9F5-875	-38.41	-42.38	35.196100233	-107.016742799	3896653.10	316396.18	0.29	0.157	2.0158	40	0.905	
N9F5-876	-38.21	-50.25	35.196029335	-107.016738872	3896645.22	316396.38	0.30	0.143	1.5084	301	0.967	
N9F5-877	-33.89	-46.76	35.196061576	-107.016692214	3896648.71	316400.70	0.54	0.184	3.2229	172	0.929	
N9F5-878	-40.44	-49.29	35.196037528	-107.016763538	3896646.18	316394.15	0.51	0.190	3.5330	145	0.885	
N9F5-879	-34.89	-42.11	35.196103282	-107.016704266	3896653.36	316399.70	0.46	0.154	1.9086	177	0.530	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-880	-31.79	-47.77	35.196052815	-107.016668971	3896647.70	316402.80	0.32	0.130	1.1271	90	0.986	
N9F5-881	-33.50	-50.35	35.196029282	-107.016687158	3896645.12	316401.09	0.28	0.157	2.0256	353	0.973	
N9F5-882	-34.12	-58.08	35.195959523	-107.016692171	3896637.39	316400.47	0.32	0.218	5.4131	6	0.880	
N9F5-883	-44.04	-52.54	35.196007648	-107.016802334	3896642.94	316390.55	0.14	0.110	0.6870	354	0.899	
N9F5-884	-41.12	-58.33	35.195955966	-107.016768985	3896637.14	316393.47	0.21	0.130	1.1481	43	0.905	
N9F5-885	-41.99	-51.22	35.196019875	-107.016780186	3896644.25	316392.60	0.36	0.182	3.1275	58	0.847	
N9F5-886	-35.56	-55.87	35.195979174	-107.016708559	3896639.60	316399.03	0.22	0.125	1.0026	344	0.986	
N9F5-887	-34.39	-54.10	35.195995282	-107.016696036	3896641.37	316400.20	0.22	0.181	3.0694	353	0.839	
N9F5-888	-43.91	-50.79	35.196023443	-107.016801296	3896644.69	316390.68	0.47	0.171	2.5949	328	0.911	
N9F5-889	-41.97	-41.64	35.196106212	-107.016782054	3896653.83	316392.62						
N9F5-890	-38.89	-41.06	35.196112042	-107.016748409	3896654.42	316395.70	0.70	0.247	7.8614	97	0.759	
N9F5-891	-37.46	-40.65	35.196115978	-107.016732717	3896654.82	316397.13						
N9F5-892	-34.66	-40.77	35.196115413	-107.016701965	3896654.70	316399.93	0.29	0.117	0.8412	46	0.874	
N9F5-893	-34.63	-40.40	35.196118730	-107.016701731	3896655.07	316399.96						
N9F5-894	-38.55	-43.72	35.196088063	-107.016744013	3896651.75	316396.04						
N9F5-895	-30.29	-41.52	35.196109483	-107.016653823	3896653.96	316404.30	0.25	0.135	1.2685	24	0.935	
N9F5-896	-30.96	-42.14	35.196103756	-107.016661045	3896653.34	316403.63						
N9F5-897	-35.32	-43.92	35.196086864	-107.016708570	3896651.55	316399.27						
N9F5-898	-44.00	-46.11	35.196065597	-107.016803322	3896649.37	316390.59	0.28	0.103	0.5658	146	0.822	
N9F5-899	-43.41	-45.71	35.196069292	-107.016796940	3896649.76	316391.18						
N9F5-900	-35.00	-45.30	35.196074482	-107.016704747	3896650.17	316399.59	0.81	0.178	2.9410	80	0.665	
N9F5-901	-34.88	-45.51	35.196072641	-107.016703315	3896649.96	316399.71						
N9F5-902	-42.79	-46.97	35.196058017	-107.016789901	3896648.50	316391.80	0.31	0.152	1.8051	5	0.870	
N9F5-903	-43.76	-47.49	35.196053135	-107.016800354	3896647.98	316390.83						
N9F5-904	-39.15	-45.66	35.196070544	-107.016750248	3896649.82	316395.44	0.36	0.114	0.7747	33	0.958	
N9F5-905	-33.66	-44.75	35.196079721	-107.016690091	3896650.72	316400.93	0.37	0.134	1.2535	220	0.884	
N9F5-906	-40.04	-52.55	35.196008219	-107.016758383	3896642.92	316394.55						
N9F5-907	-39.49	-53.55	35.195999378	-107.016752171	3896641.93	316395.10						
N9F5-908	-40.08	-54.24	35.195993011	-107.016758552	3896641.23	316394.50						
N9F5-909	-39.19	-54.84	35.195987810	-107.016748617	3896640.64	316395.40						
N9F5-910	-34.23	-55.53	35.195982458	-107.016694003	3896639.94	316400.36						
N9F5-911	-35.07	-52.56	35.196009067	-107.016703827	3896642.91	316399.52	0.17	0.106	0.6106	108	0.909	
N9F5-912	-35.82	-54.09	35.195995132	-107.016711750	3896641.38	316398.77						
N9F5-913	-36.99	-55.91	35.195978573	-107.016724212	3896639.57	316397.60	0.64	0.201	4.2003	11	0.711	
N9F5-914	-36.81	-55.43	35.195982881	-107.016722344	3896640.04	316397.78						
N9F5-915	-37.01	-54.79	35.195988656	-107.016724666	3896640.69	316397.58						
N9F5-916	-42.63	-55.56	35.195980642	-107.016786245	3896639.91	316391.96	0.30	0.133	1.2226	356	0.847	
N9F5-917	-42.37	-56.42	35.195972924	-107.016783116	3896639.05	316392.22						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-918	-40.38	-57.10	35.195967216	-107.016761160	3896638.38	316394.21	0.22	0.115	0.7861	186	0.951	
N9F5-919	-42.52	-58.41	35.195955015	-107.016784308	3896637.07	316392.07						
N9F5-920	-40.48	-59.25	35.195947788	-107.016761792	3896636.22	316394.11						
N9F5-921	-38.35	-59.02	35.195950247	-107.016738421	3896636.45	316396.24	0.33	0.103	0.5683	90	0.741	
N9F5-922	-37.80	-59.50	35.195946043	-107.016732329	3896635.97	316396.79						
N9F5-923	-30.62	-58.11	35.195959851	-107.016653773	3896637.36	316403.97	0.29	0.203	4.3229	90	0.921	
N9F5-924	-31.55	-58.36	35.195957468	-107.016663965	3896637.11	316403.04						
N9F5-925	-34.46	-58.48	35.195955853	-107.016695812	3896636.99	316400.13	0.42	0.195	3.8387	11	0.837	
N9F5-926	-35.32	-59.55	35.195946049	-107.016705089	3896635.92	316399.27						
N9F5-927	-43.33	-59.27	35.195947094	-107.016793006	3896636.20	316391.26	0.40	0.220	5.5333	43	0.710	
N9F5-928	-32.97	-59.96	35.195942800	-107.016679201	3896635.52	316401.62	0.29	0.151	1.7889	48	0.973	
N9F5-929	-41.50	-59.50	35.195945402	-107.016772903	3896635.98	316393.09	0.36	0.169	2.4882	347	0.883	
N9F5-930	-42.45	-59.69	35.195943519	-107.016783292	3896635.79	316392.14	0.94	0.312	15.7979	7	0.844	
N9F5-931	-43.25	-59.53	35.195944738	-107.016792161	3896635.94	316391.34						
N9F5-932	-43.54	-55.97	35.195976826	-107.016796084	3896639.51	316391.05	0.38	0.181	3.0692	350	0.932	
N9F5-933	-44.69	-56.35	35.195973142	-107.016808684	3896639.12	316389.90						
N9F5-934	-44.87	-57.37	35.195963914	-107.016810434	3896638.10	316389.72						
N9F5-935	-43.55	-56.65	35.195970646	-107.016796097	3896638.82	316391.04						
N9F5-936	-44.72	-40.96	35.196111835	-107.016812447	3896654.51	316389.86	0.39	0.143	1.5082	95	0.900	
N9F5-937	-31.59	-52.83	35.196007265	-107.016665653	3896642.64	316403.00	0.29	0.100	0.5227	110	0.886	
N9F5-938	-39.21	-51.18	35.196020782	-107.016749592	3896644.30	316395.38	0.24	0.104	0.5882	161	0.888	
N9F5-939	-33.07	-51.52	35.196018781	-107.016682126	3896643.95	316401.52	0.87	0.165	2.3151	90	0.559	
N9F5-940	-31.53	-51.16	35.196022323	-107.016665344	3896644.31	316403.06	0.42	0.116	0.8054	147	0.818	
N9F5-941	-31.09	-40.85	35.196115357	-107.016662749	3896654.63	316403.50	0.33	0.114	0.7636	100	0.793	
N9F5-942	-35.84	-48.40	35.196046385	-107.016713225	3896647.07	316398.75	0.25	0.104	0.5867	336	0.857	
N9F5-943	-40.00	-47.92	35.196050009	-107.016759030	3896647.56	316394.59	0.43	0.109	0.6723	340	0.896	
N9F5-944	-48.29	-40.83	35.196112380	-107.016851648	3896654.64	316386.30	0.29	0.144	1.5595	90	0.778	
N9F5-945	-46.05	-47.10	35.196056277	-107.016825670	3896648.37	316388.54	0.22	0.113	0.7587	128	0.948	
N9F5-946	-47.27	-46.95	35.196057378	-107.016839019	3896648.52	316387.32	0.19	0.121	0.9275	195	0.910	
N9F5-947	-48.19	-45.42	35.196071006	-107.016849510	3896650.05	316386.40	0.48	0.197	3.9979	90	0.920	
N9F5-948	-51.31	-43.08	35.196091500	-107.016884245	3896652.39	316383.28	0.36	0.156	1.9550	335	0.944	
N9F5-949	-48.45	-42.89	35.196093729	-107.016852961	3896652.58	316386.14	0.12	0.152	1.8399	90	0.893	
N9F5-950	-49.69	-42.84	35.196094029	-107.016866543	3896652.64	316384.90	0.33	0.151	1.7736	49	0.958	
N9F5-951	-50.77	-41.72	35.196103914	-107.016878651	3896653.76	316383.82	0.38	0.179	2.9783	223	0.909	
N9F5-952	-48.77	-48.40	35.196044097	-107.016855196	3896647.08	316385.82	0.32	0.152	1.8183	275	0.900	
N9F5-953	-50.62	-51.62	35.196014687	-107.016874811	3896643.85	316383.97	0.14	0.111	0.7129	336	0.480	
N9F5-954	-54.23	-52.22	35.196008642	-107.016914320	3896643.25	316380.36	0.52	0.178	2.9388	56	0.814	
N9F5-955	-53.54	-57.72	35.195959191	-107.016905472	3896637.75	316381.05	0.25	0.111	0.7025	348	0.491	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-956	-50.99	-48.09	35.196046435	-107.016879652	3896647.38	316383.60	0.37	0.253	8.4397	34	0.934	
N9F5-957	-51.72	-51.17	35.196018566	-107.016886931	3896644.30	316382.87	0.26	0.105	0.5930	110	0.886	
N9F5-958	-47.44	-54.53	35.195989052	-107.016839181	3896640.94	316387.15	0.18	0.145	1.5759	67	0.937	
N9F5-959	-54.61	-41.36	35.196106470	-107.016920899	3896654.12	316379.98	0.47	0.219	5.4699	89	0.747	
N9F5-960	-46.69	-49.68	35.196032863	-107.016832035	3896645.79	316387.90	0.41	0.193	3.7521	286	0.666	
N9F5-961	-58.53	-43.05	35.196090446	-107.016963594	3896652.42	316376.05	0.48	0.182	3.1357	135	0.738	
N9F5-962	-54.06	-45.56	35.196068706	-107.016913906	3896649.92	316380.53	0.39	0.138	1.3752	347	0.746	
N9F5-963	-46.10	-57.63	35.195961412	-107.016823797	3896637.85	316388.49	0.20	0.129	1.1144	61	0.940	
N9F5-964	-47.51	-58.38	35.195954318	-107.016839200	3896637.09	316387.07	0.26	0.122	0.9360	2	0.922	
N9F5-965	-49.22	-59.32	35.195945580	-107.016857702	3896636.15	316385.37	0.33	0.149	1.7051	261	0.920	
N9F5-966	-55.03	-58.35	35.195953278	-107.016921708	3896637.13	316379.56	0.65	0.195	3.8311	3	0.782	
N9F5-967	-52.39	-47.34	35.196052985	-107.016895133	3896648.14	316382.20	0.28	0.137	1.3407	125	0.883	
N9F5-968	-46.12	-52.63	35.196006434	-107.016825140	3896642.84	316388.47	0.46	0.229	6.2352	93	0.670	
N9F5-970	-51.68	-56.01	35.195974934	-107.016885432	3896639.46	316382.91	0.19	0.123	0.9631	6	0.924	
N9F5-971	-47.43	-47.33	35.196053939	-107.016840741	3896648.14	316387.16	0.13	0.127	1.0726	26	0.993	
N9F5-972	-49.86	-46.17	35.196063928	-107.016867662	3896649.30	316384.73	0.30	0.135	1.2747	24	0.884	
N9F5-973	-54.00	-42.83	35.196093265	-107.016913886	3896652.64	316380.59	0.24	0.185	3.3020	27	0.980	
N9F5-974	-51.82	-52.20	35.196009251	-107.016887856	3896643.27	316382.77	0.30	0.117	0.8238	131	0.874	
N9F5-975	-46.64	-55.60	35.195979549	-107.016830175	3896639.87	316387.95	0.31	0.125	1.0185	73	0.877	
N9F5-976	-51.06	-53.33	35.195999195	-107.016879233	3896642.14	316383.53	0.29	0.154	1.9029	318	0.911	
N9F5-977	-50.57	-56.88	35.195967332	-107.016873041	3896638.60	316384.02	0.50	0.192	3.6654	35	0.802	
N9F5-978	-56.50	-53.50	35.195996656	-107.016938881	3896641.97	316378.09	0.20	0.154	1.8926	180	0.822	
N9F5-979	-55.29	-45.75	35.196066763	-107.016927328	3896649.72	316379.30	0.51	0.154	1.9092	319	0.716	
N9F5-980	-56.48	-49.14	35.196035983	-107.016939684	3896646.33	316378.11	0.40	0.189	3.4773	46	0.954	
N9F5-981	-55.07	-50.39	35.196025000	-107.016923898	3896645.09	316379.52	0.34	0.165	2.3326	11	0.929	
N9F5-982	-55.66	-40.47	35.196114270	-107.016932656	3896655.00	316378.93	0.51	0.175	2.7706	39	0.869	
N9F5-983	-48.69	-43.77	35.196085761	-107.016855304	3896651.70	316385.90						
N9F5-984	-46.92	-42.00	35.196102037	-107.016836288	3896653.47	316387.67	0.27	0.104	0.5910	270	0.795	
N9F5-985	-46.92	-41.05	35.196110640	-107.016836514	3896654.42	316387.67	0.26	0.104	0.5785	43	0.943	
N9F5-986	-56.83	-43.08	35.196090512	-107.016944825	3896652.39	316377.76	0.56	0.136	1.3081	280	0.893	
N9F5-987	-57.08	-45.14	35.196071943	-107.016947200	3896650.34	316377.51	0.40	0.133	1.2126	169	0.874	
N9F5-988	-57.37	-44.37	35.196078809	-107.016950475	3896651.10	316377.22						
N9F5-989	-46.50	-44.92	35.196075879	-107.016831088	3896650.56	316388.09						
N9F5-990	-59.01	-47.43	35.196050969	-107.016967866	3896648.05	316375.58	0.32	0.115	0.7816	283	0.873	
N9F5-991	-58.16	-47.30	35.196052289	-107.016958536	3896648.18	316376.43						
N9F5-992	-57.47	-46.65	35.196058227	-107.016951055	3896648.82	316377.12						
N9F5-993	-55.41	-47.42	35.196051697	-107.016928315	3896648.06	316379.18	0.33	0.101	0.5395	311	0.953	
N9F5-994	-53.30	-48.23	35.196044806	-107.016904932	3896647.25	316381.29	0.19	0.104	0.5754	133	0.835	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F5-995	-47.74	-47.89	35.196048830	-107.016844040	3896647.58	316386.85						
N9F5-996	-51.39	-48.52	35.196042470	-107.016883892	3896646.95	316383.20	0.93	0.281	11.5176	56	0.845	
N9F5-997	-50.26	-49.68	35.196032299	-107.016871264	3896645.80	316384.33	0.29	0.147	1.6377	104	0.877	
N9F5-998	-50.72	-50.47	35.196025040	-107.016876140	3896645.00	316383.87						
N9F5-999	-46.41	-50.30	35.196027395	-107.016828916	3896645.18	316388.18	0.42	0.169	2.4998	229	0.866	
N9F5-1000	-45.76	-50.27	35.196027735	-107.016821726	3896645.20	316388.83						
N9F5-1001	-49.63	-52.26	35.196009146	-107.016863761	3896643.22	316384.96						
N9F5-1002	-58.53	-51.18	35.196017208	-107.016961717	3896644.29	316376.06	0.73	0.198	4.0088	90	0.842	
N9F5-1003	-58.81	-50.52	35.196023114	-107.016964897	3896644.95	316375.78						
N9F5-1004	-54.24	-53.30	35.195998915	-107.016914176	3896642.17	316380.35						
N9F5-1005	-46.85	-51.68	35.196014861	-107.016833361	3896643.79	316387.74	0.30	0.160	2.1203	317	0.852	
N9F5-1006	-46.65	-52.06	35.196011479	-107.016831130	3896643.41	316387.94						
N9F5-1007	-47.20	-53.05	35.196002438	-107.016836900	3896642.42	316387.39						
N9F5-1008	-56.34	-52.50	35.196005698	-107.016937441	3896642.97	316378.25	0.26	0.145	1.5904	354	0.790	
N9F5-1009	-53.78	-56.39	35.195971104	-107.016908442	3896639.08	316380.81	0.52	0.155	1.9248	195	0.801	
N9F5-1010	-51.86	-57.35	35.195962886	-107.016887151	3896638.13	316382.73	0.20	0.102	0.5585	70	0.958	
N9F5-1011	-59.57	-56.20	35.195971790	-107.016972025	3896639.27	316375.02	0.37	0.110	0.6952	102	0.850	
N9F5-1012	-52.48	-58.95	35.195948267	-107.016893553	3896636.52	316382.11	0.20	0.105	0.6047	319	0.802	
N9F5-1013	-52.67	-59.89	35.195939770	-107.016895470	3896635.58	316381.92						
N9F5-1014	-45.36	-48.84	35.196040736	-107.016817672	3896646.64	316389.23	0.33	0.155	1.9411	15	0.924	
N9F5-1015	-44.45	-45.09	35.196074676	-107.016808511	3896650.38	316390.14	0.68	0.183	3.1549	111	0.812	
N9F5-1016	-45.71	-44.95	35.196075729	-107.016822362	3896650.53	316388.88						
N9F5-1017	-44.75	-43.87	35.196085641	-107.016812060	3896651.61	316389.84						
N9F5-1018	-45.35	-43.63	35.196087695	-107.016818703	3896651.85	316389.24						
N9F5-1019	-50.29	-38.99	35.196128542	-107.016873987	3896656.48	316384.30	0.75	0.188	3.4733	193	0.900	
N9F5-1020	-53.32	-44.77	35.196075957	-107.016905984	3896650.71	316381.27	0.29	0.102	0.5522	300	0.940	
N9F5-1021	-48.16	-53.76	35.195995829	-107.016847289	3896641.71	316386.43	0.34	0.113	0.7508	105	0.911	
N9F5-1022	-48.75	-57.17	35.195965032	-107.016852987	3896638.30	316385.84	0.36	0.104	0.5755	80	0.982	
N9F5-1023	-56.60	-57.75	35.195958375	-107.016939097	3896637.72	316377.99	0.88	0.143	1.5019	335	0.534	
N9F5-1024	-59.99	-59.86	35.195938765	-107.016975826	3896635.62	316374.60	0.34	0.102	0.5589	32	0.710	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-1	3.81	-14.31	35.196360923	-107.016285526	3896681.17	316438.40	0.24	0.116	0.8109	65	0.776	
N9F6-2	8.34	-17.95	35.196328873	-107.016234990	3896677.52	316442.93	0.28	0.139	1.4042	286	0.774	
N9F6-3	14.26	-18.74	35.196322911	-107.016169870	3896676.74	316448.85	0.49	0.176	2.8341	139	0.707	
N9F6-4	11.93	-17.31	35.196335300	-107.016195725	3896678.16	316446.52	0.28	0.149	1.7199	359	0.157	
N9F6-5	5.14	-14.48	35.196359631	-107.016270939	3896681.00	316439.73	0.23	0.111	0.7014	246	0.822	
N9F6-6	11.06	-14.22	35.196363022	-107.016205957	3896681.25	316445.65	0.39	0.171	2.6169	192	0.875	
N9F6-7	6.00	-18.14	35.196326779	-107.016260620	3896677.33	316440.59	0.26	0.141	1.4525	307	0.847	
N9F6-8	17.39	-14.23	35.196364049	-107.016136511	3896681.24	316451.98	0.24	0.106	0.6191	90	0.534	
N9F6-9	19.33	-9.76	35.196404759	-107.016116165	3896685.72	316453.92	0.24	0.151	1.7880	343	0.905	
N9F6-10	10.89	-5.01	35.196446012	-107.016209926	3896690.47	316445.48	0.34	0.153	1.8534	80	0.802	
N9F6-11	15.73	-11.48	35.196388575	-107.016155312	3896683.99	316450.32	0.54	0.243	7.4218	30	0.648	
N9F6-12	18.47	-11.26	35.196391044	-107.016125342	3896684.21	316453.06	0.23	0.122	0.9428	360	0.866	
N9F6-13	15.86	-5.35	35.196443826	-107.016155241	3896690.12	316450.45	1.47	0.318	16.7193	90	0.132	
N9F6-14	16.13	-14.79	35.196358801	-107.016150167	3896680.68	316450.72	0.39	0.163	2.2503	47	0.783	
N9F6-15	12.98	-12.30	35.196380665	-107.016185378	3896683.17	316447.57	0.31	0.127	1.0653	89	0.775	
N9F6-16	13.92	-10.15	35.196400229	-107.016175539	3896685.32	316448.51	0.04	0.105	0.6035	76	0.970	
N9F6-17	12.05	-7.19	35.196426590	-107.016196731	3896688.29	316446.64	0.26	0.129	1.1156	283	0.923	
N9F6-18	14.93	-1.73	35.196476241	-107.016166316	3896693.74	316449.52	0.70	0.239	7.1014	153	0.635	
N9F6-19	19.11	-4.83	35.196449071	-107.016119719	3896690.64	316453.70	0.18	0.113	0.7390	63	0.964	
N9F6-20	3.71	-10.51	35.196395111	-107.016287503	3896684.96	316438.30	0.49	0.222	5.6970	348	0.907	
N9F6-21	1.44	-4.62	35.196447791	-107.016313711	3896690.86	316436.03						on edge of survey
N9F6-22	10.87	-0.98	35.196482298	-107.016211016	3896694.49	316445.46	0.30	0.112	0.7292	119	0.886	on edge of survey
N9F6-23	9.42	-1.64	35.196476090	-107.016226794	3896693.83	316444.01	0.27	0.152	1.8181	18	0.845	
N9F6-24	8.59	-2.19	35.196471002	-107.016235832	3896693.29	316443.18						
N9F6-25	10.02	-2.78	35.196465901	-107.016219906	3896692.69	316444.61						
N9F6-26	17.02	-2.12	35.196473191	-107.016143221	3896693.36	316451.61	0.44	0.127	1.0561	198	0.881	
N9F6-27	13.83	-1.36	35.196479427	-107.016178409	3896694.11	316448.42	0.56	0.198	4.0076	233	0.917	
N9F6-28	16.92	-4.96	35.196447492	-107.016143722	3896690.51	316451.51						
N9F6-29	19.27	-6.21	35.196436695	-107.016117620	3896689.26	316453.86	0.41	0.163	2.2376	241	0.709	
N9F6-30	19.29	-4.03	35.196456335	-107.016117898	3896691.44	316453.88	0.31	0.131	1.1593	124	0.759	
N9F6-31	15.78	-7.98	35.196420124	-107.016155529	3896687.49	316450.37	0.38	0.178	2.9171	68	0.696	
N9F6-32	16.27	-7.36	35.196425776	-107.016150344	3896688.11	316450.86	0.29	0.131	1.1797	78	0.772	
N9F6-33	16.47	-6.75	35.196431317	-107.016148225	3896688.72	316451.06						
N9F6-34	14.82	-5.89	35.196438758	-107.016166549	3896689.58	316449.41	0.20	0.118	0.8455	330	0.592	
N9F6-35	14.07	-6.89	35.196429588	-107.016174623	3896688.58	316448.66	0.53	0.166	2.3729	90	0.645	
N9F6-36	12.82	-2.93	35.196465055	-107.016189152	3896692.54	316447.41	0.51	0.205	4.4474	214	0.867	
N9F6-37	12.62	-4.53	35.196450656	-107.016191069	3896690.95	316447.21	0.30	0.124	0.9813	10	0.740	
N9F6-38	8.69	-4.52	35.196450010	-107.016234223	3896690.95	316443.27						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-39	9.28	-5.11	35.196444754	-107.016227555	3896690.36	316443.87						on edge of missed area
N9F6-40	10.82	-5.09	35.196445274	-107.016210703	3896690.39	316445.41	0.31	0.150	1.7511	155	0.867	
N9F6-41	10.80	-5.13	35.196444869	-107.016210855	3896690.34	316445.39	0.31	0.152	1.8116	181	0.843	
N9F6-42	11.51	-4.42	35.196451421	-107.016203203	3896691.05	316446.10						
N9F6-43	11.76	-6.06	35.196436714	-107.016200116	3896689.42	316446.35						
N9F6-44	6.62	-7.31	35.196424445	-107.016256255	3896688.16	316441.21	0.29	0.134	1.2425	173	0.711	
N9F6-45	7.30	-6.75	35.196429639	-107.016248974	3896688.72	316441.89						
N9F6-46	8.49	-6.75	35.196429857	-107.016235904	3896688.72	316443.08						
N9F6-47	5.24	-6.13	35.196434869	-107.016271670	3896689.34	316439.83	0.34	0.109	0.6800	241	0.751	
N9F6-48	4.02	-8.34	35.196414689	-107.016284615	3896687.13	316438.61	0.36	0.121	0.9236	182	0.960	
N9F6-49	2.61	-8.31	35.196414752	-107.016300098	3896687.17	316437.20	0.36	0.115	0.7822	217	0.849	
N9F6-50	12.02	-8.29	35.196416614	-107.016196819	3896687.18	316446.61	0.34	0.115	0.7802	205	0.824	
N9F6-51	19.41	-8.32	35.196417727	-107.016115589	3896687.15	316454.00	0.22	0.118	0.8559	185	0.777	
N9F6-52	14.33	-9.27	35.196408195	-107.016171241	3896686.20	316448.92	0.28	0.112	0.7305	203	0.739	
N9F6-53	0.76	-10.24	35.196396968	-107.016319987	3896685.23	316435.35	0.33	0.113	0.7467	328	0.699	
N9F6-54	0.71	-14.87	35.196355255	-107.016319466	3896680.60	316435.30	0.38	0.120	0.8986	2	0.790	
N9F6-55	7.58	-9.96	35.196400732	-107.016245133	3896685.51	316442.17	0.43	0.152	1.8174	346	0.726	
N9F6-56	9.53	-10.92	35.196392497	-107.016223539	3896684.56	316444.12						
N9F6-57	8.54	-10.27	35.196398127	-107.016234575	3896685.20	316443.13						
N9F6-58	11.66	-9.98	35.196401313	-107.016200344	3896685.49	316446.25	0.00	0.103	0.5704	227	0.762	
N9F6-59	8.06	-12.38	35.196379052	-107.016239383	3896683.09	316442.65	0.46	0.167	2.4332	104	0.935	
N9F6-60	11.78	-12.52	35.196378439	-107.016198490	3896682.95	316446.37	0.25	0.113	0.7461	207	0.663	
N9F6-61	10.95	-11.72	35.196385506	-107.016207806	3896683.75	316445.54	0.31	0.125	1.0250	239	0.745	
N9F6-62	13.87	-11.11	35.196391554	-107.016175785	3896684.36	316448.46	0.35	0.129	1.1068	284	0.606	
N9F6-63	16.05	-11.14	35.196391652	-107.016151904	3896684.33	316450.64	0.11	0.103	0.5711	310	0.801	
N9F6-64	14.29	-12.03	35.196383343	-107.016171055	3896683.44	316448.88	0.45	0.186	3.3278	257	0.800	
N9F6-65	17.70	-9.94	35.196402794	-107.016134008	3896685.53	316452.29	0.48	0.173	2.6772	334	0.852	
N9F6-66	19.42	-12.07	35.196383951	-107.016114645	3896683.41	316454.01	0.13	0.113	0.7461	189	0.954	
N9F6-67	17.76	-12.87	35.196376370	-107.016132752	3896682.60	316452.35	0.19	0.120	0.9001	286	0.930	
N9F6-68	19.08	-12.78	35.196377474	-107.016118286	3896682.69	316453.67	0.68	0.230	6.3261	47	0.903	
N9F6-69	19.18	-14.68	35.196360374	-107.016116799	3896680.80	316453.76	0.26	0.112	0.7321	145	0.846	
N9F6-70	19.74	-13.34	35.196372566	-107.016110909	3896682.14	316454.33	0.34	0.164	2.2715	56	0.888	
N9F6-71	9.60	-14.16	35.196363304	-107.016222088	3896681.31	316444.18	0.43	0.177	2.8620	118	0.811	
N9F6-72	7.10	-13.88	35.196365375	-107.016249558	3896681.60	316441.69	0.35	0.127	1.0599	29	0.841	
N9F6-73	6.16	-13.89	35.196365058	-107.016259909	3896681.58	316440.74						
N9F6-74	3.08	-13.03	35.196372254	-107.016293847	3896682.44	316437.67	0.49	0.143	1.5209	52	0.738	
N9F6-75	1.28	-14.22	35.196361226	-107.016313331	3896681.25	316435.87	0.27	0.103	0.5590	231	0.796	
N9F6-76	1.80	-14.03	35.196363050	-107.016307729	3896681.44	316436.39	0.57	0.172	2.6310	306	0.705	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-77	1.81	-16.34	35.196342258	-107.016307091	3896679.14	316436.40	0.44	0.153	1.8718	160	0.890	
N9F6-78	0.83	-17.83	35.196328636	-107.016317541	3896677.65	316435.42	0.57	0.187	3.4003	218	0.835	
N9F6-79	5.46	-11.61	35.196385495	-107.016268041	3896683.86	316440.05						
N9F6-80	5.16	-12.46	35.196377841	-107.016271121	3896683.02	316439.75						
N9F6-81	4.67	-11.61	35.196385349	-107.016276755	3896683.86	316439.26						
N9F6-82	4.17	-15.38	35.196351319	-107.016281370	3896680.09	316438.76	0.60	0.135	1.2785	90	0.445	
N9F6-83	8.00	-15.69	35.196349176	-107.016239221	3896679.78	316442.59	0.35	0.120	0.8938	289	0.838	
N9F6-84	14.48	-15.04	35.196356266	-107.016168220	3896680.43	316449.07	0.54	0.167	2.4069	260	0.873	
N9F6-85	14.84	-14.49	35.196361281	-107.016164473	3896680.98	316449.43						
N9F6-86	16.92	-15.43	35.196353169	-107.016141390	3896680.04	316451.51						
N9F6-87	10.40	-15.38	35.196352415	-107.016213027	3896680.09	316444.99	0.24	0.133	1.2293	341	0.920	
N9F6-88	16.73	-17.98	35.196330169	-107.016142925	3896677.49	316451.32	0.31	0.117	0.8350	306	0.819	
N9F6-89	12.80	-15.78	35.196349286	-107.016186514	3896679.69	316447.39						
N9F6-90	11.91	-15.48	35.196351805	-107.016196383	3896679.99	316446.50						
N9F6-91	11.46	-16.23	35.196345018	-107.016201118	3896679.25	316446.05						
N9F6-92	10.27	-16.52	35.196342118	-107.016214122	3896678.95	316444.86						
N9F6-93	17.46	-17.08	35.196338442	-107.016135095	3896678.40	316452.05	0.41	0.140	1.4103	90	0.802	
N9F6-94	17.57	-17.32	35.196336296	-107.016133835	3896678.16	316452.16	0.58	0.165	2.3466	100	0.722	
N9F6-95	13.03	-17.69	35.196332100	-107.016183549	3896677.78	316447.62	0.43	0.157	2.0007	5	0.782	
N9F6-96	11.81	-17.96	35.196329436	-107.016196919	3896677.51	316446.40						
N9F6-97	11.36	-18.61	35.196323543	-107.016201677	3896676.87	316445.95						
N9F6-98	8.67	-18.12	35.196327480	-107.016231338	3896677.36	316443.26	0.62	0.201	4.1856	307	0.884	
N9F6-99	9.78	-18.66	35.196322805	-107.016219093	3896676.82	316444.37						
N9F6-100	7.57	-17.50	35.196332815	-107.016243584	3896677.97	316442.16	0.47	0.167	2.4355	127	0.855	
N9F6-101	6.75	-17.76	35.196330299	-107.016252512	3896677.71	316441.34						
N9F6-102	5.86	-19.00	35.196318959	-107.016262038	3896676.47	316440.45						
N9F6-103	15.58	-18.35	35.196326621	-107.016155421	3896677.12	316450.17	0.32	0.113	0.7520	84	0.540	
N9F6-104	12.30	-0.26	35.196489075	-107.016195488	3896695.22	316446.89	0.64	0.151	1.7976	145	0.799	
N9F6-105	15.37	-0.04	35.196491608	-107.016161813	3896695.44	316449.96	0.36	0.122	0.9418	11	0.715	
N9F6-106	15.72	-0.34	35.196488984	-107.016157878	3896695.14	316450.31	0.47	0.148	1.6883	56	0.819	
N9F6-107	20.57	-8.00	35.196420778	-107.016102935	3896687.47	316455.16	0.21	0.105	0.5943	311	0.875	
N9F6-108	20.32	-10.06	35.196402206	-107.016105253	3896685.41	316454.91	0.36	0.163	2.2307	123	0.808	
N9F6-109	20.12	-9.26	35.196409358	-107.016107638	3896686.21	316454.71	0.49	0.177	2.8988	261	0.674	
N9F6-110	20.27	-16.65	35.196342781	-107.016104298	3896678.82	316454.86						
N9F6-111	19.00	-19.32	35.196318480	-107.016117710	3896676.15	316453.59	0.53	0.177	2.8691	29	0.839	
N9F6-112	9.38	-20.13	35.196309479	-107.016223125	3896675.35	316443.97	0.77	0.221	5.5741	124	0.820	
N9F6-113	8.09	-20.31	35.196307557	-107.016237250	3896675.16	316442.68						
N9F6-114	3.83	-20.14	35.196308333	-107.016284025	3896675.33	316438.42	0.91	0.231	6.3886	177	0.602	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-115	4.37	-19.95	35.196310122	-107.016278185	3896675.52	316438.96						
N9F6-116	8.16	-2.74	35.196465963	-107.016240394	3896692.74	316442.75	0.21	0.126	1.0377	61	0.727	
N9F6-117	9.09	-7.14	35.196426455	-107.016229190	3896688.33	316443.68	0.27	0.115	0.7850	25	0.781	
N9F6-118	9.97	-8.15	35.196417560	-107.016219301	3896687.33	316444.56	0.38	0.123	0.9671	144	0.716	
N9F6-119	1.60	-6.22	35.196433360	-107.016311645	3896689.25	316436.19	0.62	0.157	2.0147	270	0.704	
N9F6-120	2.75	-6.17	35.196434062	-107.016299047	3896689.31	316437.34	0.67	0.148	1.6947	99	0.688	
N9F6-121	7.15	-8.84	35.196410786	-107.016250110	3896686.63	316441.74	0.24	0.112	0.7252	148	0.722	
N9F6-122	1.41	-11.94	35.196381759	-107.016312404	3896683.53	316436.00	0.41	0.125	1.0019	220	0.664	
N9F6-123	5.66	-15.40	35.196351365	-107.016264969	3896680.07	316440.25	0.32	0.119	0.8667	330	0.748	
N9F6-124	6.57	-20.97	35.196301370	-107.016253788	3896674.50	316441.16	0.49	0.140	1.4234	214	0.920	
N9F6-125	15.39	-4.02	35.196455727	-107.016160676	3896691.45	316449.98	0.64	0.137	1.3440	97	0.373	
N9F6-126	14.09	-36.64	35.196161541	-107.016167786	3896658.83	316448.67	0.55	0.228	6.1657	49	0.790	
N9F6-127	6.91	-32.37	35.196198696	-107.016247556	3896663.10	316441.50	0.30	0.138	1.3728	102	0.862	
N9F6-128	8.05	-31.20	35.196209447	-107.016235262	3896664.27	316442.64	0.27	0.120	0.8967	300	0.824	
N9F6-129	2.22	-33.33	35.196189182	-107.016298816	3896662.14	316436.81	0.80	0.236	6.8332	37	0.773	
N9F6-130	4.73	-33.80	35.196185404	-107.016271151	3896661.67	316439.32	0.79	0.233	6.5384	313	0.796	
N9F6-131	5.85	-38.88	35.196139853	-107.016257737	3896656.59	316440.44	0.39	0.159	2.0752	317	0.729	
N9F6-132	5.18	-37.57	35.196151547	-107.016265365	3896657.91	316439.77	0.39	0.187	3.4081	155	0.891	
N9F6-133	10.54	-33.27	35.196191274	-107.016207476	3896662.21	316445.13	0.28	0.131	1.1658	223	0.850	
N9F6-134	0.59	-28.74	35.196230292	-107.016317715	3896666.74	316435.18	0.22	0.112	0.7283	34	0.922	
N9F6-135	6.97	-38.44	35.196144042	-107.016245526	3896657.04	316441.56	0.28	0.113	0.7409	212	0.825	
N9F6-136	3.73	-36.14	35.196164110	-107.016281544	3896659.33	316438.32	0.31	0.140	1.4308	3	0.861	
N9F6-137	1.50	-37.46	35.196151820	-107.016305748	3896658.01	316436.09	0.35	0.127	1.0582	90	0.722	
N9F6-138	11.54	-24.16	35.196273539	-107.016198465	3896671.31	316446.13	0.53	0.170	2.5460	199	0.834	
N9F6-139	15.73	-27.29	35.196246067	-107.016151777	3896668.18	316450.32	0.42	0.162	2.2095	177	0.894	
N9F6-140	15.82	-23.58	35.196279547	-107.016151624	3896671.89	316450.41	0.33	0.152	1.8144	59	0.752	
N9F6-141	3.03	-23.02	35.196282235	-107.016292191	3896672.45	316437.62	0.50	0.217	5.2962	100	0.792	
N9F6-142	18.69	-33.30	35.196192472	-107.016117956	3896662.17	316453.28	0.21	0.154	1.9007	322	0.811	
N9F6-143	18.14	-27.00	35.196249160	-107.016125454	3896668.48	316452.73	0.73	0.209	4.7519	254	0.440	
N9F6-144	12.78	-27.47	35.196243906	-107.016184114	3896668.00	316447.37	1.06	0.270	10.2483	253	0.798	
N9F6-145	5.98	-23.26	35.196280621	-107.016259698	3896672.21	316440.57	0.44	0.274	10.6880	110	0.944	
N9F6-146	13.52	-29.76	35.196223385	-107.016175576	3896665.71	316448.10	0.63	0.174	2.7309	238	0.376	
N9F6-147	14.63	-22.05	35.196293127	-107.016165003	3896673.43	316449.22	0.72	0.242	7.3653	45	0.594	
N9F6-148	16.22	-21.91	35.196294648	-107.016147592	3896673.56	316450.81	0.45	0.159	2.0753	260	0.497	
N9F6-149	1.29	-22.29	35.196288544	-107.016311409	3896673.19	316435.88						
N9F6-150	7.89	-22.73	35.196285732	-107.016238936	3896672.74	316442.48	0.14	0.147	1.6446	260	0.703	
N9F6-151	8.29	-22.78	35.196285352	-107.016234511	3896672.69	316442.88						
N9F6-152	7.89	-23.03	35.196283045	-107.016238813	3896672.44	316442.48						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-153	10.45	-23.45	35.196279709	-107.016210642	3896672.02	316445.04	0.33	0.128	1.0795	113	0.835	
N9F6-154	12.02	-22.88	35.196285176	-107.016193524	3896672.60	316446.61	0.38	0.112	0.7244	90	0.879	
N9F6-155	13.43	-21.47	35.196298119	-107.016178305	3896674.00	316448.02	0.70	0.206	4.5666	121	0.643	
N9F6-156	13.79	-22.19	35.196291723	-107.016174194	3896673.29	316448.38						
N9F6-157	14.29	-23.92	35.196276168	-107.016168362	3896671.55	316448.88						
N9F6-158	19.25	-23.97	35.196276628	-107.016113892	3896671.50	316453.84						
N9F6-159	17.66	-24.92	35.196267844	-107.016131109	3896670.56	316452.25						
N9F6-160	4.47	-25.81	35.196257385	-107.016275771	3896669.67	316439.06						on edge of missed area
N9F6-161	10.90	-29.18	35.196228204	-107.016204473	3896666.30	316445.48	0.38	0.103	0.5598	124	0.874	on edge of missed area
N9F6-162	7.40	-27.84	35.196239592	-107.016243187	3896667.63	316441.99						on edge of missed area
N9F6-163	7.00	-26.15	35.196254770	-107.016247935	3896669.32	316441.59	0.28	0.107	0.6398	29	0.909	
N9F6-164	9.88	-27.65	35.196241822	-107.016215985	3896667.83	316444.47	0.64	0.191	3.6333	80	0.861	
N9F6-165	9.78	-26.60	35.196251203	-107.016217323	3896668.87	316444.37						
N9F6-166	13.65	-27.29	35.196245708	-107.016174660	3896668.18	316448.24	1.32	0.223	5.7701	92	0.406	
N9F6-167	12.95	-28.19	35.196237478	-107.016182115	3896667.28	316447.54						
N9F6-168	15.42	-28.43	35.196235799	-107.016154971	3896667.05	316450.01	0.66	0.195	3.8407	64	0.807	
N9F6-169	19.30	-26.83	35.196250919	-107.016112748	3896668.65	316453.89	0.41	0.143	1.5183	232	0.707	
N9F6-170	18.55	-27.25	35.196246967	-107.016120810	3896668.22	316453.14	0.63	0.206	4.5563	154	0.863	
N9F6-171	18.61	-28.57	35.196235118	-107.016119947	3896666.91	316453.20	0.64	0.162	2.1972	129	0.429	
N9F6-172	13.28	-30.46	35.196217063	-107.016178031	3896665.01	316447.87	0.92	0.253	8.4138	261	0.712	
N9F6-173	13.30	-31.51	35.196207591	-107.016177563	3896663.96	316447.89						
N9F6-174	13.89	-31.96	35.196203676	-107.016170928	3896663.51	316448.48						
N9F6-175	15.88	-31.86	35.196204933	-107.016149167	3896663.61	316450.47						
N9F6-176	17.22	-31.41	35.196209201	-107.016134563	3896664.06	316451.81						
N9F6-177	17.37	-33.18	35.196193286	-107.016132444	3896662.29	316451.96	0.33	0.164	2.2809	305	0.953	
N9F6-178	15.98	-33.45	35.196190646	-107.016147724	3896662.03	316450.57						on edge of missed area
N9F6-179	8.14	-31.42	35.196207467	-107.016234260	3896664.05	316442.73	0.22	0.116	0.8015	224	0.629	
N9F6-180	4.79	-33.21	35.196190728	-107.016270563	3896662.26	316439.38	0.23	0.124	0.9995	358	0.777	
N9F6-181	1.06	-34.87	35.196175068	-107.016311193	3896660.60	316435.65	0.37	0.140	1.4331	248	0.580	
N9F6-182	1.84	-33.99	35.196183144	-107.016302810	3896661.48	316436.43						
N9F6-183	2.07	-36.23	35.196163063	-107.016299833	3896659.25	316436.66	0.94	0.191	3.6413	90	0.769	
N9F6-184	2.67	-36.56	35.196160142	-107.016293137	3896658.91	316437.26	0.60	0.157	2.0276	41	0.736	
N9F6-185	8.51	-36.11	35.196165253	-107.016229148	3896659.36	316443.10	0.30	0.116	0.8075	122	0.656	
N9F6-186	7.80	-36.73	35.196159571	-107.016236816	3896658.74	316442.39	0.52	0.169	2.4935	181	0.901	
N9F6-187	8.80	-37.32	35.196154438	-107.016225665	3896658.15	316443.39	0.34	0.134	1.2446	243	0.962	
N9F6-188	3.68	-39.06	35.196137843	-107.016281460	3896656.42	316438.27	0.34	0.127	1.0643	340	0.892	
N9F6-189	10.87	-35.23	35.196173619	-107.016203419	3896660.24	316445.46						on edge of missed area
N9F6-190	19.70	-39.10	35.196140365	-107.016105620	3896656.37	316454.29						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-191	10.70	-22.19	35.196291143	-107.016208142	3896673.28	316445.29	0.31	0.129	1.1255	44	0.878	on edge of missed area
N9F6-192	1.41	-27.52	35.196241375	-107.016308965	3896667.95	316436.00	0.24	0.103	0.5594	105	0.841	
N9F6-193	0.88	-39.05	35.196137379	-107.016312263	3896656.42	316435.47	1.06	0.229	6.2078	132	0.761	
N9F6-194	21.43	-20.01	35.196312779	-107.016090903	3896675.47	316456.02	1.18	0.295	13.2573	15	0.630	
N9F6-195	19.78	-21.01	35.196303394	-107.016108718	3896674.46	316454.37	1.03	0.281	11.5027	239	0.918	
N9F6-196	19.37	-19.97	35.196312758	-107.016113444	3896675.51	316453.96						
N9F6-197	20.12	-30.69	35.196216281	-107.016102912	3896664.79	316454.70	0.55	0.225	5.8856	35	0.926	
N9F6-198	20.15	-32.52	35.196199779	-107.016102133	3896662.95	316454.74	0.49	0.206	4.5199	269	0.871	
N9F6-199	20.66	-35.54	35.196172669	-107.016095868	3896659.94	316455.25	0.46	0.156	1.9836	342	0.895	
N9F6-200	20.99	-37.43	35.196155650	-107.016091762	3896658.04	316455.58						on edge of missed area
N9F6-201	16.91	-38.88	35.196141831	-107.016136324	3896656.59	316451.50	0.59	0.163	2.2634	262	0.799	
N9F6-202	18.27	-38.94	35.196141535	-107.016121366	3896656.53	316452.86	0.26	0.101	0.5302	119	0.821	
N9F6-203	10.21	-40.27	35.196128100	-107.016209571	3896655.20	316444.80	0.21	0.122	0.9323	122	0.747	
N9F6-204	4.01	-40.44	35.196125420	-107.016277495	3896655.03	316438.60	0.63	0.201	4.2431	83	0.820	
N9F6-205	4.49	-40.91	35.196121259	-107.016272198	3896654.56	316439.08						
N9F6-206	4.25	-41.39	35.196116888	-107.016274727	3896654.08	316438.84						
N9F6-207	4.06	-39.99	35.196129476	-107.016277075	3896655.48	316438.65	0.66	0.147	1.6345	328	0.734	
N9F6-208	1.17	-40.52	35.196124187	-107.016308758	3896654.95	316435.75	0.28	0.130	1.1273	256	0.933	
N9F6-209	15.99	-21.00	35.196302796	-107.016150390	3896674.47	316450.58	0.33	0.109	0.6682	90	0.753	
N9F6-210	19.56	-29.28	35.196228853	-107.016109319	3896666.19	316454.15	0.24	0.114	0.7647	35	0.943	
N9F6-211	5.96	-30.56	35.196214797	-107.016258344	3896664.91	316440.55	0.47	0.126	1.0500	241	0.873	
N9F6-212	7.78	-39.96	35.196130416	-107.016236293	3896655.51	316442.37	0.65	0.172	2.6549	111	0.889	
N9F6-213	7.50	-40.47	35.196125848	-107.016239196	3896655.01	316442.09	0.72	0.190	3.5626	136	0.826	
N9F6-214	10.78	-38.67	35.196142600	-107.016203585	3896656.80	316445.37	0.24	0.106	0.6154	114	0.904	
N9F6-215	13.59	-20.42	35.196307640	-107.016176839	3896675.06	316448.18	0.43	0.140	1.4247	186	0.713	
N9F6-216	16.93	-19.66	35.196315095	-107.016140299	3896675.82	316451.52	0.29	0.102	0.5557	227	0.702	
N9F6-217	15.89	-19.55	35.196315907	-107.016151757	3896675.93	316450.48						
N9F6-218	12.77	-18.65	35.196323450	-107.016186223	3896676.83	316447.36						
N9F6-219	21.61	-24.05	35.196276331	-107.016087970	3896671.42	316456.20	0.54	0.174	2.7464	149	0.898	
N9F6-220	19.29	-25.55	35.196262410	-107.016113161	3896669.92	316453.88	0.36	0.102	0.5585	208	0.727	
N9F6-221	21.26	-28.36	35.196237448	-107.016090849	3896667.11	316455.85	0.54	0.134	1.2569	128	0.801	
N9F6-222	13.31	-35.12	35.196175121	-107.016176633	3896660.36	316447.90	0.69	0.193	3.7102	113	0.773	
N9F6-223	5.27	-36.30	35.196163020	-107.016264598	3896659.18	316439.86	0.27	0.116	0.8023	223	0.951	
N9F6-224	4.66	-38.69	35.196141358	-107.016270802	3896656.79	316439.25	0.30	0.123	0.9542	328	0.824	
N9F6-225	10.73	-39.89	35.196131637	-107.016203898	3896655.58	316445.32	0.41	0.154	1.8793	168	0.801	
N9F6-226	11.45	-39.71	35.196133350	-107.016196027	3896655.76	316446.04						
N9F6-227	23.04	-35.57	35.196172833	-107.016069726	3896659.91	316457.63	0.53	0.208	4.6956	86	0.658	
N9F6-228	33.34	-39.32	35.196140872	-107.015955821	3896656.15	316467.93	0.14	0.137	1.3275	6	0.969	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-229	34.49	-36.33	35.196168022	-107.015943885	3896659.14	316469.08	0.23	0.118	0.8575	93	0.934	
N9F6-230	26.85	-26.80	35.196252509	-107.016029819	3896668.67	316461.44	0.50	0.182	3.1305	37	0.871	
N9F6-231	29.21	-28.65	35.196236293	-107.016003513	3896666.82	316463.80	0.25	0.151	1.7864	339	0.768	
N9F6-232	32.55	-28.18	35.196241187	-107.015967009	3896667.30	316467.14	0.33	0.158	2.0323	227	0.870	
N9F6-233	26.94	-24.09	35.196276987	-107.016029511	3896671.38	316461.52	0.23	0.157	2.0053	344	0.915	
N9F6-234	26.98	-38.96	35.196142982	-107.016025720	3896656.51	316461.57	0.28	0.144	1.5527	235	0.841	
N9F6-235	30.45	-30.41	35.196220638	-107.015989505	3896665.06	316465.04	0.19	0.108	0.6460	105	0.505	
N9F6-236	37.96	-34.90	35.196181539	-107.015906081	3896660.57	316472.55	0.55	0.177	2.8922	127	0.755	
N9F6-237	31.04	-29.53	35.196228741	-107.015983286	3896665.95	316465.63	0.44	0.169	2.5240	102	0.888	
N9F6-238	27.00	-30.50	35.196219244	-107.016027423	3896664.98	316461.59	0.35	0.138	1.3746	177	0.820	
N9F6-239	26.38	-37.35	35.196157393	-107.016032609	3896658.12	316460.97	0.52	0.213	5.0137	312	0.910	
N9F6-240	30.30	-38.73	35.196145656	-107.015989301	3896656.74	316464.89	0.30	0.131	1.1775	87	0.901	
N9F6-241	32.34	-37.49	35.196157179	-107.015967162	3896657.98	316466.93	0.19	0.126	1.0360	96	0.936	
N9F6-242	27.76	-34.55	35.196182895	-107.016018086	3896660.93	316462.35	0.21	0.124	0.9892	52	0.799	
N9F6-243	34.62	-38.12	35.196151982	-107.015942055	3896657.36	316469.21	0.47	0.166	2.3662	303	0.864	
N9F6-244	22.12	-25.68	35.196261769	-107.016082002	3896669.79	316456.71	0.60	0.231	6.3682	264	0.846	
N9F6-245	33.40	-30.47	35.196220699	-107.015957136	3896665.01	316467.99	0.35	0.165	2.3455	2	0.871	
N9F6-246	25.48	-23.65	35.196280683	-107.016045599	3896671.82	316460.07	0.55	0.188	3.4424	79	0.523	
N9F6-247	27.32	-25.27	35.196266382	-107.016025009	3896670.20	316461.91	0.16	0.107	0.6434	81	0.842	
N9F6-248	30.05	-35.94	35.196170766	-107.015992706	3896659.53	316464.64	0.36	0.132	1.1936	36	0.965	
N9F6-249	34.99	-31.05	35.196215768	-107.015939512	3896664.43	316469.58	0.50	0.189	3.5284	314	0.887	
N9F6-250	22.18	-22.48	35.196290648	-107.016082059	3896673.00	316456.77	0.42	0.158	2.0398	265	0.874	
N9F6-251	37.86	-24.62	35.196274179	-107.015909409	3896670.85	316472.45	0.28	0.121	0.9279	144	0.904	
N9F6-252	35.53	-26.48	35.196257044	-107.015934669	3896669.00	316470.12	0.29	0.144	1.5411	131	0.863	
N9F6-253	30.72	-21.22	35.196303573	-107.015988611	3896674.26	316465.31	0.21	0.118	0.8617	60	0.645	
N9F6-254	29.38	-20.94	35.196305850	-107.016003347	3896674.54	316463.97	0.33	0.149	1.7043	239	0.714	
N9F6-255	37.09	-21.30	35.196303968	-107.015918663	3896674.17	316471.68	0.27	0.128	1.1001	245	0.919	
N9F6-256	26.85	-22.27	35.196293387	-107.016030834	3896673.21	316461.44	0.27	0.131	1.1597	137	0.928	
N9F6-257	33.42	-26.29	35.196258367	-107.015957867	3896669.19	316468.01	0.36	0.159	2.0865	348	0.864	
N9F6-258	30.78	-27.49	35.196247019	-107.015986565	3896667.98	316465.37	0.38	0.170	2.5579	117	0.795	
N9F6-259	32.03	-21.04	35.196305389	-107.015974210	3896674.43	316466.62	0.33	0.147	1.6425	27	0.871	
N9F6-260	38.40	-21.73	35.196300360	-107.015904226	3896673.75	316472.99	0.26	0.127	1.0586	64	0.937	
N9F6-261	21.59	-20.75	35.196306113	-107.016088920	3896674.72	316456.18						
N9F6-262	24.03	-22.40	35.196291638	-107.016061758	3896673.07	316458.62	0.41	0.146	1.6154	28	0.901	
N9F6-263	24.07	-22.93	35.196286897	-107.016061205	3896672.54	316458.66						
N9F6-264	30.60	-22.68	35.196290329	-107.015989624	3896672.79	316465.19	0.57	0.187	3.3887	269	0.923	
N9F6-265	31.46	-23.38	35.196284225	-107.015979961	3896672.10	316466.05						
N9F6-266	32.74	-22.79	35.196289767	-107.015966040	3896672.68	316467.33	0.48	0.182	3.1135	90	0.840	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-267	33.30	-23.63	35.196282326	-107.015959756	3896671.85	316467.89						
N9F6-268	33.65	-22.68	35.196290883	-107.015956154	3896672.79	316468.24						
N9F6-269	34.43	-26.18	35.196259557	-107.015946740	3896669.30	316469.02	0.49	0.177	2.8694	286	0.852	
N9F6-270	30.12	-24.37	35.196275040	-107.015994444	3896671.10	316464.71						on edge of missed area
N9F6-271	23.48	-24.67	35.196271120	-107.016067347	3896670.80	316458.07	0.58	0.202	4.2521	298	0.848	
N9F6-272	24.37	-24.87	35.196269517	-107.016057506	3896670.61	316458.96						
N9F6-273	29.21	-24.94	35.196269710	-107.016004384	3896670.53	316463.80	0.39	0.127	1.0699	141	0.905	
N9F6-274	22.96	-28.85	35.196233326	-107.016072129	3896666.62	316457.55	0.57	0.203	4.3277	112	0.837	
N9F6-275	28.70	-27.08	35.196250319	-107.016009454	3896668.39	316463.29	0.45	0.166	2.3604	316	0.875	
N9F6-276	24.53	-30.02	35.196223098	-107.016054583	3896665.45	316459.12	0.86	0.255	8.6199	349	0.836	
N9F6-277	26.72	-28.14	35.196240458	-107.016030997	3896667.34	316461.31	0.39	0.137	1.3312	260	0.778	
N9F6-278	26.65	-28.93	35.196233278	-107.016031549	3896666.54	316461.24						
N9F6-279	28.01	-29.80	35.196225728	-107.016016495	3896665.67	316462.59	0.32	0.108	0.6458	159	0.845	
N9F6-280	36.85	-28.60	35.196238144	-107.015919705	3896666.87	316471.44	0.19	0.123	0.9653	99	0.930	
N9F6-281	36.42	-27.89	35.196244452	-107.015924497	3896667.58	316471.01						
N9F6-282	38.98	-28.82	35.196236547	-107.015896190	3896666.65	316473.57	0.30	0.110	0.6868	149	0.926	
N9F6-283	39.19	-31.16	35.196215475	-107.015893414	3896664.31	316473.78	0.54	0.195	3.8244	30	0.612	
N9F6-284	39.55	-31.96	35.196208367	-107.015889282	3896663.51	316474.14						
N9F6-285	39.30	-32.55	35.196202957	-107.015891872	3896662.92	316473.89						
N9F6-286	38.26	-32.06	35.196207237	-107.015903419	3896663.41	316472.85						
N9F6-287	31.89	-32.45	35.196202556	-107.015973222	3896663.02	316466.48	0.69	0.178	2.9340	152	0.829	
N9F6-288	32.41	-32.60	35.196201250	-107.015967559	3896662.87	316467.00						
N9F6-289	33.60	-32.80	35.196199679	-107.015954445	3896662.67	316468.19						
N9F6-290	35.46	-33.10	35.196197338	-107.015933938	3896662.37	316470.05	0.37	0.131	1.1742	156	0.525	
N9F6-291	34.74	-33.60	35.196192735	-107.015941742	3896661.88	316469.33						
N9F6-292	34.44	-34.34	35.196185975	-107.015944844	3896661.13	316469.03						
N9F6-293	24.13	-32.40	35.196201584	-107.016058491	3896663.07	316458.72	0.22	0.100	0.5242	90	0.972	
N9F6-294	24.07	-34.09	35.196186381	-107.016058755	3896661.39	316458.66	0.36	0.125	1.0204	315	0.949	
N9F6-295	29.67	-33.38	35.196193762	-107.015997434	3896662.09	316464.26	0.52	0.155	1.9226	73	0.859	
N9F6-296	31.81	-34.39	35.196185006	-107.015973742	3896661.08	316466.40	0.38	0.121	0.9230	115	0.955	
N9F6-297	27.42	-35.24	35.196176583	-107.016021752	3896660.23	316462.01	0.56	0.163	2.2310	268	0.820	
N9F6-298	25.07	-36.90	35.196161220	-107.016047095	3896658.58	316459.66	0.35	0.139	1.4031	87	0.965	
N9F6-299	28.04	-35.23	35.196176759	-107.016014897	3896660.24	316462.63						
N9F6-300	28.69	-36.37	35.196166595	-107.016007563	3896659.10	316463.27						
N9F6-301	33.08	-36.20	35.196169015	-107.015959376	3896659.28	316467.67	0.38	0.139	1.4000	72	0.863	
N9F6-302	36.52	-36.80	35.196164207	-107.015921464	3896658.68	316471.11	0.56	0.218	5.3710	40	0.944	
N9F6-303	35.88	-36.28	35.196168804	-107.015928620	3896659.20	316470.47						
N9F6-304	38.11	-38.71	35.196147303	-107.015903569	3896656.77	316472.70	0.27	0.109	0.6669	345	0.973	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-305	22.98	-27.30	35.196247351	-107.016072250	3896668.18	316457.57	0.23	0.103	0.5734	276	0.797	
N9F6-306	21.78	-34.13	35.196185543	-107.016083902	3896661.34	316456.37	0.34	0.117	0.8272	195	0.835	
N9F6-307	24.77	-19.94	35.196313970	-107.016054194	3896675.53	316459.36	0.57	0.200	4.1752	166	0.892	
N9F6-308	23.95	-19.61	35.196316839	-107.016063312	3896675.87	316458.54						
N9F6-309	26.79	-20.56	35.196308744	-107.016031883	3896674.91	316461.38	0.59	0.177	2.8599	117	0.863	
N9F6-310	26.89	-19.85	35.196315213	-107.016030969	3896675.63	316461.48						
N9F6-311	30.77	-20.40	35.196310918	-107.015988276	3896675.07	316465.36	0.25	0.104	0.5760	90	0.724	
N9F6-312	40.65	-21.96	35.196298722	-107.015879456	3896673.52	316475.24	0.29	0.140	1.4144	101	0.911	
N9F6-313	22.20	-36.16	35.196167356	-107.016078776	3896659.31	316456.79	0.69	0.207	4.5990	43	0.901	
N9F6-314	40.39	-24.74	35.196273582	-107.015881622	3896670.73	316474.98	0.93	0.302	14.2571	50	0.668	
N9F6-315	40.03	-25.55	35.196266230	-107.015885389	3896669.93	316474.62						
N9F6-316	39.49	-26.63	35.196256395	-107.015891079	3896668.84	316474.08						
N9F6-317	40.71	-27.84	35.196245680	-107.015877467	3896667.63	316475.30	0.27	0.114	0.7740	124	0.856	
N9F6-318	40.59	-33.22	35.196197214	-107.015877592	3896662.26	316475.18	0.32	0.107	0.6442	244	0.953	
N9F6-319	40.58	-35.71	35.196174801	-107.015877107	3896659.77	316475.17	0.26	0.145	1.5802	23	0.875	
N9F6-320	39.74	-37.72	35.196156513	-107.015885857	3896657.76	316474.33	0.37	0.154	1.8916	258	0.797	
N9F6-321	36.97	-40.48	35.196131121	-107.015915721	3896654.99	316471.56	0.30	0.182	3.1319	48	0.944	
N9F6-322	32.30	-39.30	35.196140850	-107.015967257	3896656.17	316466.89	0.52	0.191	3.6102	62	0.860	
N9F6-323	31.12	-40.58	35.196129101	-107.015979882	3896654.89	316465.71	0.21	0.101	0.5421	249	0.881	
N9F6-324	25.41	-39.94	35.196133829	-107.016042716	3896655.53	316460.00	0.40	0.193	3.7513	191	0.910	
N9F6-325	29.15	-19.29	35.196320601	-107.016006305	3896676.18	316463.74	0.20	0.106	0.6184	145	0.939	
N9F6-326	37.47	-20.07	35.196315137	-107.015914708	3896675.40	316472.06	0.21	0.106	0.6255	238	0.779	
N9F6-327	39.05	-19.34	35.196321993	-107.015897558	3896676.13	316473.64	0.37	0.164	2.2875	251	0.962	
N9F6-328	40.98	-20.20	35.196314642	-107.015876194	3896675.28	316475.57	0.73	0.207	4.5715	104	0.838	
N9F6-329	40.39	-19.55	35.196320387	-107.015882772	3896675.93	316474.98						
N9F6-330	24.98	-20.87	35.196305625	-107.016051667	3896674.60	316459.57	0.25	0.126	1.0377	348	0.808	
N9F6-331	28.21	-22.01	35.196295963	-107.016015941	3896673.46	316462.80	0.31	0.109	0.6682	347	0.894	
N9F6-332	40.95	-23.89	35.196281327	-107.015875669	3896671.58	316475.54	0.35	0.131	1.1593	182	0.727	
N9F6-333	21.61	-30.60	35.196217307	-107.016086503	3896664.87	316456.20	0.44	0.127	1.0670	246	0.901	
N9F6-334	41.40	-25.47	35.196267180	-107.015870447	3896670.00	316475.99	0.29	0.117	0.8269	16	0.884	
N9F6-335	38.36	-25.55	35.196265894	-107.015903719	3896669.92	316472.95	0.24	0.100	0.5212	351	0.838	
N9F6-336	26.10	-32.04	35.196205207	-107.016036916	3896663.44	316460.69	0.71	0.151	1.7796	157	0.823	
N9F6-337	25.39	-31.49	35.196210003	-107.016044850	3896663.98	316459.98						
N9F6-338	27.01	-32.21	35.196203808	-107.016026897	3896663.26	316461.60						
N9F6-339	29.78	-31.26	35.196212908	-107.015996739	3896664.22	316464.36	0.34	0.101	0.5345	280	0.843	
N9F6-340	40.52	-38.96	35.196145435	-107.015877061	3896656.51	316475.11	0.37	0.105	0.5999	63	0.834	
N9F6-341	27.01	-37.13	35.196159454	-107.016025801	3896658.34	316461.60						
N9F6-342	25.29	-38.54	35.196146484	-107.016044344	3896656.94	316459.88	0.24	0.122	0.9409	33	0.862	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-343	29.03	-38.35	35.196148820	-107.016003361	3896657.12	316463.62	0.45	0.155	1.9469	306	0.867	
N9F6-344	38.08	-33.04	35.196198365	-107.015905221	3896662.43	316472.66	0.39	0.107	0.6367	109	0.802	
N9F6-345	38.29	-33.77	35.196191808	-107.015902667	3896661.70	316472.88						
N9F6-346	37.45	-31.65	35.196210767	-107.015912383	3896663.82	316472.04	0.40	0.194	3.7627	71	0.921	
N9F6-347	33.32	-18.59	35.196327699	-107.015960654	3896676.88	316467.91	0.10	0.104	0.5805	347	0.681	
N9F6-348	35.89	-24.80	35.196272194	-107.015931065	3896670.67	316470.48	0.59	0.146	1.6182	184	0.617	
N9F6-349	34.75	-24.17	35.196277706	-107.015943684	3896671.31	316469.34						
N9F6-350	38.23	-30.29	35.196223169	-107.015904101	3896665.18	316472.82						
N9F6-351	34.99	-35.21	35.196178222	-107.015938588	3896660.26	316469.58						
N9F6-352	21.13	-40.01	35.196132415	-107.016089737	3896655.46	316455.72						on edge of missed area
N9F6-353	30.97	-18.59	35.196327260	-107.015986488	3896676.88	316465.56	0.16	0.171	2.5988	256	0.991	
N9F6-354	25.52	-11.98	35.196385804	-107.016047800	3896683.49	316460.10	0.29	0.136	1.3134	243	0.894	
N9F6-355	32.01	-16.51	35.196346207	-107.015975496	3896678.96	316466.60	0.28	0.135	1.2710	68	0.866	
N9F6-356	31.16	-11.52	35.196391046	-107.015985883	3896683.96	316465.75	0.09	0.133	1.2105	31	0.807	
N9F6-357	22.76	-2.25	35.196473036	-107.016080163	3896693.22	316457.35	0.26	0.133	1.2290	213	0.916	
N9F6-358	25.75	-4.04	35.196457416	-107.016046978	3896691.43	316460.34	0.17	0.108	0.6620	261	0.907	
N9F6-359	27.93	-5.88	35.196441268	-107.016022608	3896689.59	316462.52	0.28	0.142	1.4851	299	0.957	
N9F6-360	34.77	-19.16	35.196322795	-107.015944549	3896676.31	316469.36	0.45	0.227	6.0933	301	0.723	
N9F6-361	24.43	-2.72	35.196469105	-107.016061816	3896692.75	316459.02	0.58	0.199	4.1197	212	0.726	
N9F6-362	23.25	-10.96	35.196394637	-107.016072887	3896684.51	316457.84	0.11	0.123	0.9588	148	0.273	
N9F6-363	27.88	-11.82	35.196387715	-107.016021913	3896683.65	316462.47	0.72	0.257	8.8384	69	0.881	
N9F6-364	38.21	-15.86	35.196353222	-107.015907521	3896679.62	316472.80	0.17	0.121	0.9301	261	0.640	
N9F6-365	27.80	-9.62	35.196407556	-107.016023238	3896685.86	316462.39	0.69	0.256	8.6843	176	0.714	
N9F6-366	25.31	-6.07	35.196439034	-107.016051386	3896689.40	316459.90	0.48	0.167	2.4195	86	0.770	
N9F6-367	29.78	-17.67	35.196335335	-107.015999723	3896677.80	316464.37	0.19	0.136	1.3060	156	0.955	
N9F6-368	22.96	-8.47	35.196417002	-107.016076684	3896687.00	316457.54	0.16	0.117	0.8316	176	0.736	
N9F6-369	36.88	-10.10	35.196404873	-107.015923438	3896685.37	316471.47	0.11	0.103	0.5626	333	0.739	
N9F6-370	33.53	-14.93	35.196360714	-107.015959162	3896680.54	316468.12	0.42	0.191	3.5969	53	0.965	
N9F6-371	39.38	-15.37	35.196357799	-107.015894816	3896680.10	316473.97	0.24	0.129	1.1063	113	0.874	
N9F6-372	22.71	-0.59	35.196488017	-107.016081184	3896694.89	316457.29	0.22	0.107	0.6440	130	0.925	
N9F6-373	22.55	-3.92	35.196457961	-107.016082105	3896691.56	316457.14	0.90	0.244	7.5178	229	0.828	
N9F6-374	22.21	-3.12	35.196465104	-107.016086081	3896692.36	316456.80	0.31	0.138	1.3639	296	0.859	
N9F6-375	27.08	-6.58	35.196434819	-107.016031842	3896688.90	316461.67	0.17	0.111	0.7058	159	0.867	
N9F6-376	32.40	-7.80	35.196424776	-107.015973150	3896687.67	316466.99	0.41	0.182	3.1383	244	0.835	
N9F6-377	33.70	-7.54	35.196427314	-107.015958981	3896687.93	316468.29						on edge of missed area
N9F6-378	22.94	-5.90	35.196440133	-107.016077450	3896689.57	316457.53	0.27	0.105	0.5968	90	0.788	
N9F6-379	25.45	-8.42	35.196417909	-107.016049328	3896687.05	316460.04	0.52	0.147	1.6519	90	0.477	
N9F6-380	28.40	-7.95	35.196422711	-107.016017052	3896687.53	316462.99	0.23	0.105	0.5949	76	0.871	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-381	26.49	-4.93	35.196449594	-107.016038656	3896690.55	316461.08	0.34	0.126	1.0337	140	0.884	
N9F6-382	27.19	-8.91	35.196413805	-107.016030107	3896686.56	316461.78	0.32	0.165	2.3182	14	0.795	
N9F6-383	29.13	-9.33	35.196410386	-107.016008686	3896686.14	316463.72						
N9F6-384	23.08	-7.64	35.196424508	-107.016075448	3896687.83	316457.67	0.21	0.125	1.0221	303	0.867	
N9F6-385	23.91	-8.67	35.196415351	-107.016066140	3896686.80	316458.50	0.28	0.145	1.5791	251	0.764	
N9F6-386	23.87	-9.33	35.196409425	-107.016066412	3896686.14	316458.46						
N9F6-387	23.13	-9.73	35.196405712	-107.016074493	3896685.75	316457.72						
N9F6-388	30.88	-9.61	35.196408156	-107.015989467	3896685.86	316465.47	0.26	0.140	1.4168	182	0.832	
N9F6-389	31.12	-9.38	35.196410302	-107.015986891	3896686.09	316465.71						
N9F6-390	31.46	-8.98	35.196413939	-107.015983205	3896686.49	316466.05	0.14	0.127	1.0729	256	0.919	
N9F6-391	33.24	-9.04	35.196413751	-107.015963693	3896686.43	316467.83	0.41	0.163	2.2315	92	0.939	
N9F6-392	35.07	-9.64	35.196408666	-107.015943423	3896685.83	316469.66	0.45	0.199	4.1125	63	0.872	
N9F6-393	33.37	-10.49	35.196400714	-107.015961893	3896684.98	316467.96	0.22	0.126	1.0305	191	0.782	
N9F6-394	36.63	-11.82	35.196389352	-107.015925805	3896683.66	316471.22	0.34	0.167	2.4286	133	0.852	
N9F6-395	33.13	-11.62	35.196390526	-107.015964281	3896683.86	316467.72	0.61	0.207	4.6036	207	0.753	
N9F6-396	32.11	-11.26	35.196393496	-107.015975580	3896684.21	316466.70						
N9F6-397	30.67	-10.67	35.196398598	-107.015991505	3896684.80	316465.26						
N9F6-398	21.85	-13.01	35.196375906	-107.016087784	3896682.46	316456.44	0.30	0.102	0.5443	237	0.782	
N9F6-399	23.14	-12.11	35.196384218	-107.016073805	3896683.36	316457.73	0.65	0.188	3.4479	327	0.792	
N9F6-400	23.97	-12.16	35.196383962	-107.016064693	3896683.32	316458.56						
N9F6-401	28.24	-13.50	35.196372672	-107.016017560	3896681.98	316462.83						
N9F6-402	26.72	-10.31	35.196401123	-107.016034964	3896685.16	316461.31	0.26	0.101	0.5326	27	0.880	
N9F6-403	33.98	-12.43	35.196383307	-107.015954742	3896683.04	316468.57	0.36	0.119	0.8808	104	0.836	
N9F6-404	38.16	-11.17	35.196395497	-107.015909162	3896684.31	316472.75						on edge of missed area
N9F6-405	33.08	-13.60	35.196372628	-107.015964342	3896681.87	316467.67	0.41	0.122	0.9521	341	0.725	
N9F6-406	32.06	-13.79	35.196370688	-107.015975561	3896681.68	316466.65						
N9F6-407	25.13	-15.52	35.196353863	-107.016051274	3896679.95	316459.72	0.68	0.186	3.3230	320	0.944	
N9F6-408	27.00	-17.02	35.196340695	-107.016030335	3896678.45	316461.59	0.27	0.126	1.0308	190	0.793	
N9F6-409	22.63	-13.89	35.196368071	-107.016079011	3896681.58	316457.22						
N9F6-410	21.94	-14.34	35.196363921	-107.016086535	3896681.13	316456.53						
N9F6-411	21.94	-15.04	35.196357662	-107.016086381	3896680.44	316456.53						
N9F6-412	23.53	-15.43	35.196354376	-107.016068865	3896680.04	316458.12						
N9F6-413	22.88	-16.03	35.196348894	-107.016075813	3896679.45	316457.47						
N9F6-414	22.48	-16.77	35.196342116	-107.016080003	3896678.70	316457.07						
N9F6-415	21.10	-16.32	35.196345885	-107.016095351	3896679.15	316455.69						
N9F6-416	30.71	-16.70	35.196344266	-107.015989771	3896678.77	316465.29	0.34	0.161	2.1531	61	0.893	
N9F6-417	30.27	-16.08	35.196349799	-107.015994658	3896679.40	316464.86						
N9F6-418	34.83	-14.01	35.196369300	-107.015945104	3896681.47	316469.42	0.24	0.111	0.7189	221	0.962	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-419	36.30	-13.89	35.196370594	-107.015929008	3896681.58	316470.89	0.49	0.214	5.0986	21	0.841	
N9F6-420	36.72	-14.39	35.196366177	-107.015924237	3896681.08	316471.31						
N9F6-421	36.57	-15.63	35.196354974	-107.015925594	3896679.84	316471.16						
N9F6-422	38.65	-13.15	35.196377738	-107.015903364	3896682.33	316473.24	0.34	0.122	0.9315	65	0.916	
N9F6-423	38.81	-13.89	35.196371028	-107.015901474	3896681.58	316473.39						
N9F6-424	39.60	-13.70	35.196372961	-107.015892805	3896681.78	316474.19						
N9F6-425	39.36	-16.23	35.196350106	-107.015894838	3896679.25	316473.95	0.20	0.100	0.5265	360	0.568	
N9F6-426	37.96	-17.97	35.196334161	-107.015909840	3896677.51	316472.55	0.26	0.172	2.6348	359	0.942	
N9F6-427	37.42	-18.90	35.196325624	-107.015915607	3896676.57	316472.01						
N9F6-428	35.77	-18.87	35.196325607	-107.015933701	3896676.60	316470.36	0.54	0.196	3.8934	334	0.916	
N9F6-429	34.56	-17.38	35.196338858	-107.015947282	3896678.10	316469.15	0.24	0.124	0.9933	197	0.854	
N9F6-430	20.89	-1.22	35.196481986	-107.016100941	3896694.26	316455.48	0.22	0.104	0.5810	21	0.846	
N9F6-431	21.48	-6.91	35.196430840	-107.016093178	3896688.57	316456.07	0.19	0.104	0.5773	279	0.724	
N9F6-432	40.81	-12.69	35.196382236	-107.015879686	3896682.78	316475.40						on edge of survey
N9F6-433	29.41	-5.73	35.196442896	-107.016006438	3896689.75	316464.00						
N9F6-434	29.83	-6.75	35.196433778	-107.016001598	3896688.72	316464.42						
N9F6-435	26.72	-7.91	35.196422783	-107.016035480	3896687.57	316461.31	0.35	0.147	1.6493	183	0.790	
N9F6-436	25.19	-5.45	35.196444673	-107.016052784	3896690.03	316459.78	0.66	0.190	3.5331	72	0.799	
N9F6-437	24.13	-6.03	35.196439226	-107.016064359	3896689.44	316458.72						
N9F6-438	26.81	-14.71	35.196361472	-107.016032945	3896680.76	316461.40	0.66	0.164	2.2724	111	0.929	
N9F6-439	30.31	-14.79	35.196361375	-107.015994535	3896680.68	316464.90	0.32	0.134	1.2378	20	0.938	
N9F6-440	28.56	-15.54	35.196354355	-107.016013619	3896679.94	316463.15	0.24	0.105	0.6016	197	0.806	
N9F6-441	32.90	-17.39	35.196338427	-107.015965558	3896678.08	316467.49	0.24	0.103	0.5647	90	0.571	
N9F6-442	28.05	-18.18	35.196330474	-107.016018608	3896677.30	316462.64	0.36	0.125	1.0194	181	0.767	
N9F6-443	24.49	-17.97	35.196331661	-107.016057672	3896677.50	316459.08	0.81	0.173	2.7100	219	0.887	
N9F6-444	37.08	-17.22	35.196340704	-107.015919635	3896678.25	316471.67	0.19	0.110	0.6849	104	0.928	
N9F6-445	20.60	-12.14	35.196383552	-107.016101686	3896683.34	316455.19	0.31	0.100	0.5215	309	0.721	
N9F6-446	41.76	-38.08	35.196153601	-107.015863650	3896657.39	316476.35	0.27	0.148	1.6917	127	0.959	
N9F6-447	42.78	-36.09	35.196171728	-107.015852856	3896659.38	316477.37	0.22	0.132	1.1821	358	0.600	
N9F6-448	42.18	-26.76	35.196255718	-107.015861520	3896668.71	316476.77	0.54	0.148	1.6799	200	0.580	
N9F6-449	44.64	-25.61	35.196266545	-107.015834774	3896669.87	316479.23	0.36	0.162	2.1969	144	0.968	
N9F6-450	56.05	-32.26	35.196208631	-107.015708093	3896663.21	316490.64	0.37	0.165	2.3135	3	0.728	
N9F6-451	48.20	-23.89	35.196282705	-107.015796156	3896671.59	316482.79	0.44	0.162	2.1871	324	0.798	
N9F6-452	50.18	-20.99	35.196309196	-107.015774995	3896674.49	316484.77	0.47	0.175	2.7964	351	0.920	
N9F6-453	52.86	-22.92	35.196292257	-107.015745163	3896672.55	316487.45	0.65	0.198	4.0108	344	0.818	
N9F6-454	43.55	-34.57	35.196185617	-107.015844815	3896660.91	316478.14	0.49	0.226	6.0197	90	0.633	
N9F6-455	41.59	-31.04	35.196217061	-107.015867104	3896664.44	316476.18	0.39	0.165	2.3139	175	0.826	
N9F6-456	58.65	-35.33	35.196181465	-107.015678812	3896660.14	316493.24	0.38	0.153	1.8448	260	0.949	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-457	56.17	-37.66	35.196160007	-107.015705549	3896657.81	316490.76	0.24	0.112	0.7242	300	0.884	
N9F6-458	45.10	-22.09	35.196298342	-107.015830502	3896673.39	316479.69	0.50	0.209	4.7423	38	0.644	
N9F6-459	46.48	-23.31	35.196287570	-107.015815121	3896672.16	316481.07	0.44	0.167	2.4082	351	0.872	
N9F6-460	50.66	-25.22	35.196271148	-107.015768782	3896670.26	316485.25	0.27	0.130	1.1478	284	0.954	
N9F6-461	47.98	-35.44	35.196178565	-107.015795993	3896660.04	316482.57	0.69	0.238	7.0298	319	0.759	
N9F6-462	52.60	-37.12	35.196164218	-107.015744907	3896658.35	316487.19	0.30	0.190	3.5758	22	0.988	
N9F6-463	50.65	-34.35	35.196188884	-107.015766866	3896661.13	316485.24	0.36	0.186	3.3553	25	0.966	
N9F6-464	59.40	-38.06	35.196157048	-107.015669960	3896657.42	316493.99	0.26	0.132	1.1829	6	0.979	
N9F6-465	43.48	-23.60	35.196284382	-107.015847988	3896671.87	316478.07	0.17	0.108	0.6470	161	0.944	
N9F6-466	55.00	-30.24	35.196226662	-107.015720037	3896665.23	316489.59	0.56	0.188	3.4575	222	0.738	
N9F6-467	46.20	-21.13	35.196307129	-107.015818724	3896674.34	316480.79	0.41	0.161	2.1748	300	0.934	
N9F6-468	45.02	-34.84	35.196183381	-107.015828622	3896660.63	316479.61	0.29	0.141	1.4699	314	0.825	
N9F6-469	43.29	-33.67	35.196193597	-107.015847811	3896661.80	316477.88	0.42	0.179	2.9692	60	0.626	
N9F6-470	50.94	-38.95	35.196147468	-107.015762628	3896656.52	316485.53	0.17	0.111	0.7024	181	0.970	
N9F6-471	44.88	-31.33	35.196215035	-107.015830952	3896664.15	316479.46	0.43	0.240	7.2108	351	0.903	
N9F6-472	54.49	-37.31	35.196162852	-107.015724070	3896658.16	316489.08	0.27	0.147	1.6419	4	0.984	
N9F6-473	45.06	-27.22	35.196252070	-107.015829867	3896668.25	316479.65	0.38	0.133	1.2319	205	0.855	
N9F6-474	49.64	-30.38	35.196224433	-107.015778897	3896665.09	316484.23	0.26	0.174	2.7326	36	0.974	
N9F6-475	44.03	-21.78	35.196300903	-107.015842383	3896673.69	316478.62	0.48	0.189	3.4893	11	0.845	
N9F6-476	42.55	-29.70	35.196229292	-107.015856858	3896665.78	316477.14	0.22	0.261	9.2166	341	0.845	
N9F6-477	45.17	-23.13	35.196288979	-107.015829552	3896672.35	316479.76	0.33	0.126	1.0311	115	0.870	
N9F6-478	57.32	-24.62	35.196277776	-107.015695860	3896670.86	316491.91						on edge of survey
N9F6-479	47.27	-25.41	35.196268797	-107.015806011	3896670.06	316481.86	0.78	0.310	15.4200	125	0.945	
N9F6-480	47.14	-27.42	35.196250629	-107.015806973	3896668.05	316481.73	0.51	0.152	1.8086	180	0.903	
N9F6-481	50.53	-27.19	35.196253315	-107.015769805	3896668.28	316485.12	0.36	0.179	2.9982	18	0.952	
N9F6-482	49.63	-27.40	35.196251337	-107.015779653	3896668.08	316484.22						
N9F6-483	56.01	-25.78	35.196267023	-107.015709937	3896669.69	316490.60	0.38	0.121	0.9223	99	0.941	
N9F6-484	54.81	-26.56	35.196259840	-107.015723002	3896668.92	316489.39	0.55	0.137	1.3415	107	0.866	
N9F6-485	53.94	-26.35	35.196261513	-107.015732505	3896669.12	316488.53						
N9F6-486	55.82	-27.64	35.196250309	-107.015711601	3896667.84	316490.41	0.24	0.106	0.6266	267	0.897	
N9F6-487	57.11	-28.07	35.196246666	-107.015697313	3896667.41	316491.70	0.25	0.108	0.6551	75	0.910	
N9F6-488	53.69	-28.10	35.196245701	-107.015734860	3896667.37	316488.28	0.56	0.195	3.8403	51	0.876	
N9F6-489	53.79	-28.69	35.196240476	-107.015733620	3896666.79	316488.38						
N9F6-490	48.39	-30.42	35.196223841	-107.015792593	3896665.05	316482.98						
N9F6-491	42.83	-30.45	35.196222608	-107.015853565	3896665.03	316477.42	0.20	0.124	1.0012	181	0.835	
N9F6-492	43.23	-29.03	35.196235415	-107.015849540	3896666.44	316477.82						
N9F6-493	41.84	-29.58	35.196230243	-107.015864667	3896665.90	316476.43						
N9F6-494	42.11	-32.28	35.196205977	-107.015861045	3896663.20	316476.70	0.24	0.114	0.7726	39	0.900	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-495	45.10	-33.34	35.196196940	-107.015828069	3896662.13	316479.69	0.64	0.206	4.5526	144	0.933	
N9F6-496	45.26	-31.71	35.196211647	-107.015826615	3896663.76	316479.85						
N9F6-497	46.68	-30.44	35.196223402	-107.015811297	3896665.04	316481.27	0.25	0.107	0.6426	28	0.889	
N9F6-498	55.78	-33.00	35.196201947	-107.015710875	3896662.47	316490.37						
N9F6-499	47.81	-33.30	35.196197808	-107.015798280	3896662.17	316482.40	0.62	0.168	2.4452	296	0.860	
N9F6-500	56.16	-30.66	35.196223094	-107.015707166	3896664.81	316490.75	0.26	0.103	0.5608	79	0.721	
N9F6-501	51.64	-30.56	35.196223174	-107.015756913	3896664.91	316486.22	1.17	0.370	26.3812	59	0.724	
N9F6-502	52.16	-31.71	35.196212907	-107.015750917	3896663.76	316486.75						
N9F6-503	50.37	-31.76	35.196212134	-107.015770512	3896663.71	316484.96						
N9F6-504	49.58	-33.05	35.196200366	-107.015778938	3896662.42	316484.17						
N9F6-505	45.91	-35.93	35.196173767	-107.015818597	3896659.55	316480.50						
N9F6-506	52.78	-33.74	35.196194754	-107.015743642	3896661.73	316487.37	0.20	0.142	1.4916	17	0.899	
N9F6-507	52.70	-34.94	35.196183950	-107.015744209	3896660.54	316487.29						
N9F6-508	48.06	-35.77	35.196175602	-107.015795044	3896659.71	316482.65	0.64	0.206	4.5522	284	0.826	
N9F6-509	59.83	-30.51	35.196225096	-107.015666954	3896664.96	316494.42	0.24	0.115	0.7875	22	0.935	
N9F6-510	58.00	-31.55	35.196215474	-107.015686777	3896663.93	316492.59	0.41	0.142	1.4887	359	0.964	
N9F6-511	57.17	-35.70	35.196177862	-107.015694993	3896659.77	316491.76	0.28	0.113	0.7477	23	0.954	
N9F6-512	43.23	-37.86	35.196155877	-107.015847516	3896657.61	316477.82	0.22	0.100	0.5187	161	0.913	
N9F6-513	42.96	-38.95	35.196146038	-107.015850300	3896656.53	316477.55	0.28	0.137	1.3487	152	0.961	
N9F6-514	45.06	-39.04	35.196145589	-107.015827239	3896656.44	316479.65	0.59	0.163	2.2484	289	0.915	
N9F6-515	48.74	-37.79	35.196157513	-107.015787054	3896657.68	316483.33	0.32	0.146	1.6113	94	0.731	
N9F6-516	47.54	-37.47	35.196160208	-107.015800283	3896658.01	316482.13						
N9F6-517	55.66	-36.39	35.196171372	-107.015711384	3896659.08	316490.25	0.27	0.102	0.5443	232	0.934	
N9F6-518	48.06	-18.34	35.196332640	-107.015798865	3896677.13	316482.65	0.29	0.143	1.5019	325	0.941	
N9F6-519	43.24	-19.31	35.196323077	-107.015851563	3896676.17	316477.83	0.46	0.188	3.4528	2	0.475	
N9F6-520	43.35	-19.79	35.196318763	-107.015850297	3896675.69	316477.94						
N9F6-521	44.61	-18.53	35.196330353	-107.015836740	3896676.95	316479.20						
N9F6-522	46.64	-18.79	35.196328363	-107.015814419	3896676.69	316481.23	0.37	0.157	1.9934	37	0.890	
N9F6-523	59.93	-39.42	35.196144869	-107.015663852	3896656.05	316494.52	0.36	0.149	1.7324	38	0.970	
N9F6-524	43.34	-40.07	35.196135969	-107.015845811	3896655.40	316477.93	0.39	0.141	1.4673	323	0.933	
N9F6-525	48.95	-39.43	35.196142735	-107.015784456	3896656.04	316483.54	0.19	0.119	0.8654	283	0.924	
N9F6-526	50.13	-39.86	35.196139086	-107.015771332	3896655.61	316484.72	0.33	0.201	4.2367	359	0.939	
N9F6-527	47.83	-40.50	35.196132925	-107.015796516	3896654.97	316482.42	0.27	0.160	2.1275	130	0.869	
N9F6-528	52.26	-39.95	35.196138681	-107.015747980	3896655.52	316486.85	0.45	0.206	4.5652	77	0.880	
N9F6-529	42.34	-18.23	35.196332598	-107.015861662	3896677.24	316476.93	0.22	0.115	0.7912	107	0.929	
N9F6-530	42.92	-20.88	35.196308791	-107.015854771	3896674.59	316477.51	0.38	0.118	0.8598	148	0.896	
N9F6-531	48.32	-20.38	35.196314353	-107.015795606	3896675.10	316482.91	0.26	0.104	0.5798	38	0.897	
N9F6-532	48.47	-20.55	35.196312823	-107.015793921	3896674.92	316483.06	0.72	0.161	2.1745	3	0.648	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-533	51.34	-21.54	35.196304413	-107.015762177	3896673.93	316485.93	0.34	0.102	0.5583	286	0.613	
N9F6-534	52.23	-21.29	35.196306865	-107.015752438	3896674.19	316486.82						
N9F6-535	42.38	-23.28	35.196287090	-107.015860190	3896672.19	316476.96	0.22	0.102	0.5454	324	0.856	
N9F6-536	48.37	-26.27	35.196261212	-107.015793683	3896669.20	316482.96	0.26	0.105	0.5960	349	0.906	
N9F6-537	46.52	-37.95	35.196155686	-107.015811465	3896657.53	316481.11	0.51	0.125	1.0175	307	0.789	
N9F6-538	43.79	-30.73	35.196220194	-107.015842950	3896664.74	316478.38	0.23	0.135	1.2736	208	0.839	
N9F6-539	49.71	-23.40	35.196287404	-107.015779609	3896672.08	316484.30	0.20	0.102	0.5538	17	0.880	
N9F6-540	41.36	-15.31	35.196358709	-107.015873135	3896680.16	316475.95	0.19	0.134	1.2443	36	0.884	
N9F6-541	41.51	-16.94	35.196344075	-107.015871085	3896678.53	316476.10	0.45	0.201	4.2422	216	0.892	
N9F6-542	43.26	-14.59	35.196365582	-107.015852447	3896680.88	316477.85						on edge of survey
N9F6-543	40.91	-12.55	35.196383546	-107.015878628	3896682.93	316475.50						on edge of survey
N9F6-544	46.55	-17.51	35.196339863	-107.015815597	3896677.96	316481.14	0.21	0.109	0.6751	135	0.970	
N9F6-545	16.56	-42.94	35.196105198	-107.016139243	3896652.53	316451.15	0.32	0.185	3.2698	18	0.931	
N9F6-546	19.21	-43.34	35.196102093	-107.016110055	3896652.13	316453.80	0.18	0.146	1.6020	344	0.808	
N9F6-547	13.24	-44.25	35.196092780	-107.016175344	3896651.22	316447.83	0.20	0.118	0.8563	266	0.904	
N9F6-548	14.88	-46.07	35.196076732	-107.016156990	3896649.41	316449.47	0.22	0.119	0.8690	190	0.529	
N9F6-549	17.93	-50.91	35.196033629	-107.016122348	3896644.56	316452.52	0.27	0.167	2.4113	14	0.972	
N9F6-550	14.24	-52.43	35.196019265	-107.016162558	3896643.04	316448.83	0.30	0.124	0.9861	98	0.914	
N9F6-551	4.22	-44.75	35.196086663	-107.016274285	3896650.73	316438.81	0.24	0.155	1.9352	6	0.820	
N9F6-552	1.81	-41.84	35.196112435	-107.016301377	3896653.63	316436.40	0.31	0.148	1.6949	54	0.404	
N9F6-553	9.28	-48.60	35.196052891	-107.016217867	3896646.88	316443.87	0.19	0.103	0.5753	131	0.905	
N9F6-554	14.24	-55.59	35.195990810	-107.016161823	3896639.89	316448.83	0.41	0.184	3.2375	14	0.904	
N9F6-555	12.57	-55.33	35.195992813	-107.016180218	3896640.14	316447.16	0.48	0.213	5.0152	347	0.820	
N9F6-556	14.27	-47.68	35.196062060	-107.016163250	3896647.79	316448.86	0.34	0.148	1.6811	323	0.920	
N9F6-557	10.87	-50.40	35.196036908	-107.016200000	3896645.07	316445.46	0.22	0.134	1.2453	345	0.941	
N9F6-558	5.65	-42.98	35.196102889	-107.016258970	3896652.50	316440.24	0.55	0.178	2.9283	309	0.683	
N9F6-559	11.59	-47.38	35.196064331	-107.016192741	3896648.10	316446.18	0.43	0.186	3.3298	85	0.901	
N9F6-560	13.50	-50.13	35.196039821	-107.016171248	3896645.34	316448.09	0.38	0.169	2.5171	3	0.352	
N9F6-561	17.83	-45.24	35.196084684	-107.016124779	3896650.23	316452.42	0.44	0.191	3.6099	341	0.751	
N9F6-562	11.92	-45.14	35.196084523	-107.016189618	3896650.33	316446.51	0.22	0.113	0.7514	38	0.959	
N9F6-563	19.12	-54.37	35.196002683	-107.016108621	3896641.10	316453.70	0.47	0.175	2.7781	121	0.712	
N9F6-564	15.71	-54.68	35.195999270	-107.016145954	3896640.79	316450.30	0.27	0.138	1.3516	356	0.949	
N9F6-565	9.05	-50.76	35.196033382	-107.016219887	3896644.71	316443.64	0.30	0.128	1.0839	90	0.865	
N9F6-566	11.22	-40.81	35.196123427	-107.016198313	3896654.66	316445.81	0.33	0.167	2.4049	316	0.909	
N9F6-567	14.73	-43.48	35.196100024	-107.016159136	3896651.99	316449.32	0.59	0.180	3.0307	329	0.646	
N9F6-568	19.33	-50.74	35.196035473	-107.016107042	3896644.74	316453.92	0.38	0.134	1.2488	253	0.730	
N9F6-569	7.46	-44.74	35.196087359	-107.016238670	3896650.74	316442.05	0.59	0.221	5.5887	49	0.576	
N9F6-570	7.83	-49.83	35.196041532	-107.016233552	3896645.64	316442.42	0.29	0.117	0.8295	146	0.684	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-571	5.68	-53.13	35.196011357	-107.016256410	3896642.34	316440.27	0.23	0.125	1.0247	90	0.844	
N9F6-572	7.47	-54.36	35.196000655	-107.016236466	3896641.12	316442.06	0.33	0.195	3.8286	342	0.942	
N9F6-573	2.53	-58.80	35.195959716	-107.016289695	3896636.67	316437.12	0.17	0.129	1.1245	12	0.984	
N9F6-574	0.61	-50.13	35.196037487	-107.016312678	3896645.34	316435.20	0.22	0.103	0.5750	147	0.949	
N9F6-575	15.29	-57.70	35.195971929	-107.016149874	3896637.77	316449.88	0.27	0.152	1.8390	172	0.914	
N9F6-576	5.94	-56.63	35.195979869	-107.016252729	3896638.84	316440.53	0.26	0.130	1.1291	180	0.629	
N9F6-577	3.75	-54.54	35.195998335	-107.016277263	3896640.93	316438.34	0.17	0.131	1.1668	332	0.977	
N9F6-578	6.44	-58.77	35.195960677	-107.016246831	3896636.70	316441.03	0.36	0.162	2.2068	9	0.804	
N9F6-579	2.95	-56.83	35.195977524	-107.016285571	3896638.64	316437.54	0.39	0.144	1.5342	278	0.963	
N9F6-580	9.66	-54.33	35.196001335	-107.016212419	3896641.15	316444.25	0.53	0.218	5.3763	291	0.813	
N9F6-581	4.74	-58.56	35.195962302	-107.016265536	3896636.91	316439.33	0.30	0.129	1.1039	314	0.910	
N9F6-582	1.96	-42.73	35.196104461	-107.016299584	3896652.75	316436.55	0.28	0.132	1.1962	18	0.916	
N9F6-583	9.05	-41.48	35.196117026	-107.016222031	3896654.00	316443.64	0.27	0.166	2.3925	70	0.955	
N9F6-584	11.91	-41.99	35.196112936	-107.016190478	3896653.48	316446.50						
N9F6-585	10.67	-42.24	35.196110474	-107.016204037	3896653.24	316445.26						
N9F6-586	3.38	-45.16	35.196082766	-107.016283440	3896650.31	316437.97						
N9F6-587	6.75	-45.31	35.196082041	-107.016246375	3896650.16	316441.34						
N9F6-588	13.23	-41.22	35.196120121	-107.016176112	3896654.26	316447.82	0.41	0.125	1.0104	174	0.789	
N9F6-589	14.57	-40.58	35.196126137	-107.016161552	3896654.90	316449.16	0.22	0.112	0.7386	68	0.806	
N9F6-590	15.53	-41.44	35.196118515	-107.016150845	3896654.03	316450.12						
N9F6-591	15.08	-40.85	35.196123798	-107.016155878	3896654.63	316449.67						
N9F6-592	0.83	-46.07	35.196074096	-107.016311196	3896649.40	316435.42	0.33	0.125	1.0094	146	0.930	
N9F6-593	5.90	-47.24	35.196064526	-107.016255275	3896648.23	316440.49	0.26	0.103	0.5659	13	0.836	
N9F6-594	9.40	-46.80	35.196069146	-107.016216969	3896648.68	316443.99	0.33	0.116	0.8158	286	0.954	
N9F6-595	2.05	-46.93	35.196066621	-107.016297638	3896648.55	316436.64	0.42	0.219	5.4343	120	0.952	
N9F6-596	2.78	-47.69	35.196059858	-107.016289411	3896647.78	316437.37						
N9F6-597	1.19	-48.24	35.196054651	-107.016306717	3896647.23	316435.78						
N9F6-598	2.83	-49.08	35.196047350	-107.016288557	3896646.39	316437.42						on edge of missed area
N9F6-599	4.32	-49.88	35.196040470	-107.016272043	3896645.60	316438.91						on edge of missed area
N9F6-600	11.80	-49.48	35.196045406	-107.016189993	3896645.99	316446.39	0.20	0.104	0.5764	116	0.932	
N9F6-601	7.15	-48.44	35.196053928	-107.016241251	3896647.03	316441.74	0.61	0.172	2.6386	39	0.922	
N9F6-602	8.39	-48.12	35.196057078	-107.016227743	3896647.36	316442.98	0.19	0.103	0.5676	14	0.916	
N9F6-603	16.13	-44.31	35.196092821	-107.016143616	3896651.17	316450.72	0.29	0.103	0.5635	272	0.787	
N9F6-604	17.00	-46.33	35.196074748	-107.016133584	3896649.14	316451.59	0.28	0.115	0.7829	2	0.795	
N9F6-605	16.37	-46.80	35.196070390	-107.016140393	3896648.67	316450.96						
N9F6-606	16.77	-43.82	35.196097285	-107.016136700	3896651.65	316451.36						
N9F6-607	19.05	-44.32	35.196093232	-107.016111538	3896651.15	316453.64						
N9F6-608	0.61	-51.79	35.196022583	-107.016312308	3896643.69	316435.20	0.27	0.113	0.7491	175	0.854	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-609	13.75	-51.07	35.196031465	-107.016168306	3896644.41	316448.33						
N9F6-610	17.53	-52.06	35.196023217	-107.016126495	3896643.41	316452.12	0.31	0.135	1.2760	5	0.854	
N9F6-611	17.15	-53.65	35.196008794	-107.016130375	3896641.82	316451.74	0.87	0.258	8.8640	237	0.853	
N9F6-612	17.78	-53.79	35.196007702	-107.016123362	3896641.69	316452.37	0.92	0.231	6.3834	222	0.822	
N9F6-613	3.53	-53.20	35.196010374	-107.016280016	3896642.27	316438.12						
N9F6-614	8.29	-53.79	35.196005880	-107.016227603	3896641.68	316442.88						on edge of missed area
N9F6-615	4.83	-54.57	35.195998222	-107.016265401	3896640.90	316439.42	0.72	0.167	2.4003	290	0.629	
N9F6-616	5.36	-54.24	35.196001322	-107.016259634	3896641.23	316439.95						
N9F6-617	11.02	-54.14	35.196003250	-107.016197573	3896641.33	316445.61						
N9F6-618	14.84	-56.42	35.195983385	-107.016155132	3896639.05	316449.43						
N9F6-619	11.41	-56.72	35.195980077	-107.016192642	3896638.75	316446.00						
N9F6-620	0.52	-56.33	35.195981639	-107.016312281	3896639.15	316435.11	0.56	0.157	2.0044	302	0.723	
N9F6-621	0.80	-57.02	35.195975453	-107.016309117	3896638.45	316435.39						
N9F6-622	8.83	-56.63	35.195980415	-107.016221016	3896638.84	316443.42	0.43	0.122	0.9326	109	0.968	
N9F6-623	5.91	-55.91	35.195986354	-107.016253245	3896639.56	316440.50	0.37	0.123	0.9718	19	0.603	
N9F6-624	5.88	-57.85	35.195968857	-107.016253142	3896637.62	316440.47	0.25	0.129	1.1061	70	0.897	
N9F6-625	20.03	-46.47	35.196073998	-107.016100329	3896649.00	316454.62	0.46	0.183	3.2048	294	0.873	
N9F6-626	7.97	-59.93	35.195950504	-107.016229727	3896635.54	316442.56	0.36	0.136	1.3154	62	0.905	
N9F6-627	11.14	-59.36	35.195956247	-107.016195101	3896636.11	316445.73	0.51	0.137	1.3221	14	0.860	
N9F6-628	17.98	-59.26	35.195958440	-107.016119957	3896636.22	316452.57	0.39	0.122	0.9335	90	0.867	
N9F6-629	20.55	-58.25	35.195968008	-107.016092006	3896637.23	316455.14	0.37	0.122	0.9455	334	0.933	
N9F6-631	20.21	-55.51	35.195992585	-107.016096301	3896639.96	316454.80						
N9F6-632	21.02	-48.23	35.196058324	-107.016089105	3896647.24	316455.61	0.32	0.110	0.6930	20	0.985	
N9F6-633	19.00	-41.56	35.196118137	-107.016112750	3896653.92	316453.59	0.29	0.118	0.8441	57	0.948	
N9F6-634	3.13	-43.40	35.196098602	-107.016286568	3896652.07	316437.72	0.28	0.108	0.6464	138	0.811	
N9F6-635	5.71	-45.91	35.196076499	-107.016257706	3896649.57	316440.30	0.16	0.102	0.5480	108	0.913	
N9F6-636	7.53	-42.39	35.196108500	-107.016238482	3896653.08	316442.12	0.84	0.251	8.2198	226	0.770	
N9F6-637	20.26	-44.07	35.196095750	-107.016098315	3896651.41	316454.85	0.30	0.128	1.0760	175	0.816	
N9F6-638	9.86	-45.64	35.196079693	-107.016212219	3896649.84	316444.44	0.28	0.113	0.7494	3	0.911	
N9F6-639	13.37	-46.75	35.196070270	-107.016173369	3896648.72	316447.96	0.29	0.108	0.6534	56	0.617	
N9F6-640	12.60	-47.64	35.196062096	-107.016181683	3896647.83	316447.19	0.42	0.116	0.8186	90	0.668	
N9F6-641	19.63	-48.26	35.196057797	-107.016104349	3896647.21	316454.22	0.55	0.137	1.3326	43	0.877	
N9F6-642	19.08	-49.77	35.196044082	-107.016110025	3896645.70	316453.67	0.31	0.114	0.7640	245	0.891	
N9F6-643	18.95	-52.56	35.196018994	-107.016110838	3896642.92	316453.54	0.30	0.113	0.7527	1	0.887	
N9F6-644	2.50	-54.79	35.195995845	-107.016290919	3896640.68	316437.09	0.28	0.105	0.6007	17	0.914	
N9F6-645	0.44	-42.63	35.196105019	-107.016316221	3896652.84	316435.03	0.40	0.110	0.6992	90	0.927	
N9F6-646	14.43	-58.29	35.195966460	-107.016159215	3896637.18	316449.02	0.38	0.106	0.6162	119	0.926	
N9F6-647	7.48	-58.68	35.195961699	-107.016235339	3896636.79	316442.07	0.36	0.119	0.8642	317	0.919	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-648	13.32	-59.87	35.195952068	-107.016170962	3896635.60	316447.91	0.37	0.140	1.4152	319	0.980	
N9F6-649	2.46	-45.76	35.196077227	-107.016293337	3896649.71	316437.05	0.19	0.101	0.5269	235	0.894	
N9F6-650	16.16	-47.87	35.196060738	-107.016142471	3896647.61	316450.75	0.30	0.108	0.6464	168	0.874	
N9F6-651	16.63	-54.48	35.196001231	-107.016135873	3896640.99	316451.22	0.65	0.197	3.9849	351	0.903	
N9F6-652	7.94	-51.38	35.196027623	-107.016231970	3896644.10	316442.53	0.32	0.104	0.5765	185	0.837	
N9F6-653	38.06	-54.21	35.196007540	-107.015900621	3896641.26	316472.65	0.61	0.173	2.6999	13	0.916	
N9F6-654	32.06	-50.18	35.196042776	-107.015967421	3896645.29	316466.65	0.55	0.151	1.7723	30	0.978	
N9F6-655	36.82	-58.04	35.195972837	-107.015913470	3896637.43	316471.41	0.20	0.102	0.5461	266	0.811	
N9F6-656	30.60	-53.33	35.196014164	-107.015982759	3896642.14	316465.19	0.68	0.210	4.7955	106	0.820	
N9F6-657	23.38	-47.09	35.196069085	-107.016063431	3896648.39	316457.97	0.39	0.193	3.7411	79	0.942	
N9F6-658	24.53	-51.03	35.196033778	-107.016049877	3896644.44	316459.12	0.57	0.234	6.6667	85	0.903	
N9F6-659	26.74	-52.75	35.196018712	-107.016025247	3896642.73	316461.33	0.44	0.167	2.4300	124	0.811	
N9F6-660	29.56	-59.10	35.195961997	-107.015992906	3896636.38	316464.15	0.22	0.128	1.0899	40	0.970	
N9F6-661	34.61	-51.03	35.196035573	-107.015939299	3896644.44	316469.20	0.39	0.166	2.3559	144	0.993	
N9F6-662	28.30	-47.86	35.196063043	-107.016009267	3896647.62	316462.89	0.58	0.170	2.5721	88	0.846	
N9F6-663	31.75	-54.68	35.196002208	-107.015969860	3896640.79	316466.34	0.38	0.131	1.1762	196	0.913	
N9F6-664	26.31	-44.38	35.196094033	-107.016031821	3896651.09	316460.90	0.16	0.130	1.1390	314	0.937	
N9F6-665	24.91	-43.77	35.196099249	-107.016047357	3896651.70	316459.50	0.26	0.118	0.8580	110	0.743	
N9F6-666	38.29	-57.84	35.195974945	-107.015897365	3896637.64	316472.88	0.45	0.185	3.2735	199	0.841	
N9F6-667	26.91	-51.00	35.196034466	-107.016023846	3896644.47	316461.49	0.41	0.135	1.2814	27	0.860	
N9F6-668	34.34	-56.60	35.195985344	-107.015940984	3896638.87	316468.93	0.16	0.129	1.1105	32	0.993	
N9F6-669	35.44	-57.60	35.195976589	-107.015928696	3896637.88	316470.03	0.19	0.156	1.9569	28	0.993	
N9F6-670	37.83	-58.90	35.195965259	-107.015902168	3896636.57	316472.42	0.20	0.131	1.1655	9	0.981	
N9F6-671	28.84	-57.95	35.195972213	-107.016001076	3896637.53	316463.43	0.18	0.100	0.5266	90	0.770	
N9F6-672	31.00	-48.22	35.196060294	-107.015979481	3896647.26	316465.59	0.58	0.170	2.5329	236	0.828	
N9F6-673	34.32	-53.02	35.196017644	-107.015941988	3896642.46	316468.91	0.28	0.129	1.1093	337	0.932	
N9F6-674	32.95	-53.46	35.196013376	-107.015956898	3896642.01	316467.54	0.37	0.162	2.1951	350	0.970	
N9F6-675	27.69	-56.67	35.195983561	-107.016013987	3896638.81	316462.28	0.40	0.169	2.5031	342	0.658	
N9F6-676	27.25	-59.06	35.195961887	-107.016018292	3896636.41	316461.84	0.27	0.136	1.3122	341	0.544	
N9F6-677	22.68	-44.92	35.196088451	-107.016071626	3896650.55	316457.27	0.46	0.158	2.0436	201	0.814	
N9F6-678	31.51	-55.56	35.195994219	-107.015972265	3896639.91	316466.10	0.21	0.107	0.6377	18	0.911	
N9F6-679	31.25	-59.14	35.195961929	-107.015974294	3896636.34	316465.84	0.29	0.111	0.7021	67	0.784	
N9F6-680	21.49	-51.38	35.196030065	-107.016083219	3896644.09	316456.08	1.03	0.280	11.4288	284	0.572	
N9F6-681	23.05	-49.36	35.196048587	-107.016066561	3896646.12	316457.64	0.54	0.185	3.2903	275	0.844	
N9F6-682	35.16	-46.91	35.196072841	-107.015934084	3896648.56	316469.75	0.10	0.113	0.7547	7	0.971	
N9F6-683	30.20	-41.79	35.196118080	-107.015989774	3896653.68	316464.79	0.32	0.133	1.2209	321	0.891	
N9F6-684	28.75	-40.91	35.196125754	-107.016005846	3896654.57	316463.34	0.21	0.125	1.0069	334	0.961	
N9F6-685	38.27	-46.13	35.196080419	-107.015900164	3896649.34	316472.86	0.75	0.244	7.5318	339	0.895	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-686	35.19	-42.51	35.196112478	-107.015934828	3896652.96	316469.78	0.75	0.229	6.2673	125	0.495	
N9F6-687	37.75	-41.84	35.196118965	-107.015906784	3896653.63	316472.34	0.31	0.140	1.4217	34	0.920	
N9F6-688	31.78	-41.67	35.196119412	-107.015972446	3896653.80	316466.37	0.22	0.109	0.6683	37	0.992	
N9F6-689	37.79	-44.13	35.196098326	-107.015905927	3896651.34	316472.38	0.49	0.196	3.8800	185	0.841	
N9F6-690	36.23	-44.55	35.196094275	-107.015922911	3896650.92	316470.82	0.19	0.122	0.9385	304	0.983	
N9F6-691	31.63	-44.52	35.196093692	-107.015973382	3896650.95	316466.22	0.39	0.179	2.9765	345	0.846	
N9F6-692	38.82	-41.75	35.196119990	-107.015895109	3896653.72	316473.41	0.24	0.144	1.5379	357	0.956	
N9F6-693	30.78	-43.84	35.196099684	-107.015982876	3896651.63	316465.37	0.19	0.109	0.6629	113	0.925	
N9F6-694	21.66	-41.35	35.196120517	-107.016083592	3896654.13	316456.25	0.19	0.105	0.6071	155	0.962	
N9F6-695	26.95	-41.59	35.196119262	-107.016025462	3896653.88	316461.54						on edge of missed area
N9F6-696	28.69	-42.83	35.196108404	-107.016006125	3896652.64	316463.27						on edge of missed area
N9F6-697	34.89	-41.84	35.196118478	-107.015938273	3896653.63	316469.48						
N9F6-698	34.48	-44.64	35.196093132	-107.015942158	3896650.83	316469.06	0.34	0.153	1.8723	62	0.954	
N9F6-699	36.23	-47.20	35.196070443	-107.015922376	3896648.28	316470.82						
N9F6-700	23.06	-44.81	35.196089546	-107.016067449	3896650.66	316457.65	0.31	0.106	0.6223	251	0.915	
N9F6-701	27.64	-45.01	35.196088544	-107.016017075	3896650.46	316462.23						
N9F6-702	27.74	-45.86	35.196080962	-107.016015798	3896649.62	316462.33						
N9F6-703	22.34	-51.17	35.196032141	-107.016073976	3896644.31	316456.93						
N9F6-704	29.97	-49.23	35.196050985	-107.015990597	3896646.24	316464.56	0.39	0.151	1.8022	11	0.900	
N9F6-705	28.29	-52.07	35.196025046	-107.016008395	3896643.40	316462.88	0.53	0.154	1.8865	0	0.874	
N9F6-706	26.30	-51.81	35.196027056	-107.016030266	3896643.66	316460.89						
N9F6-707	30.02	-52.20	35.196024197	-107.015989409	3896643.27	316464.61	0.44	0.120	0.8969	70	0.841	
N9F6-708	35.77	-52.90	35.196019011	-107.015926140	3896642.58	316470.36	0.27	0.102	0.5504	270	0.907	
N9F6-709	27.53	-55.56	35.195993508	-107.016015980	3896639.92	316462.12	0.31	0.127	1.0511	148	0.866	
N9F6-710	39.69	-56.29	35.195989127	-107.015882328	3896639.18	316474.28	0.18	0.108	0.6450	90	0.849	
N9F6-711	31.93	-56.95	35.195981769	-107.015967358	3896638.52	316466.52	0.38	0.120	0.8914	165	0.853	
N9F6-712	30.60	-57.63	35.195975382	-107.015981846	3896637.84	316465.19	0.33	0.107	0.6277	10	0.756	
N9F6-713	26.01	-57.76	35.195973396	-107.016032169	3896637.71	316460.60	0.15	0.109	0.6665	218	0.783	
N9F6-714	27.95	-59.72	35.195956115	-107.016010464	3896635.76	316462.54	0.24	0.123	0.9659	65	0.908	
N9F6-715	40.47	-58.36	35.195970655	-107.015873284	3896637.12	316475.06	0.29	0.166	2.3577	53	0.956	
N9F6-716	40.24	-46.81	35.196074642	-107.015878383	3896648.66	316474.83	0.36	0.143	1.5213	262	0.932	
N9F6-717	22.03	-55.55	35.195992584	-107.016076401	3896639.92	316456.62	0.54	0.166	2.3823	37	0.924	
N9F6-718	21.07	-54.85	35.195998691	-107.016087091	3896640.62	316455.66						
N9F6-719	32.91	-42.44	35.196112695	-107.015959810	3896653.03	316467.50	0.25	0.100	0.5215	228	0.944	
N9F6-720	40.55	-49.42	35.196051208	-107.015874371	3896646.05	316475.14	0.42	0.121	0.9196	297	0.970	
N9F6-721	38.73	-42.93	35.196109325	-107.015895865	3896652.54	316473.32	0.47	0.128	1.0787	90	0.574	
N9F6-722	29.19	-50.78	35.196036911	-107.015998855	3896644.70	316463.78	0.34	0.108	0.6530	264	0.772	
N9F6-723	36.73	-51.49	35.196031846	-107.015915853	3896643.98	316471.32						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-724	24.64	-56.49	35.195984566	-107.016047482	3896638.98	316459.23	0.55	0.136	1.3170	46	0.934	
N9F6-725	25.63	-58.03	35.195970925	-107.016036322	3896637.45	316460.22	0.18	0.103	0.5650	80	0.712	
N9F6-726	39.43	-53.59	35.196013408	-107.015885732	3896641.88	316474.02						on edge of missed area
N9F6-727	42.51	-57.43	35.195979412	-107.015851102	3896638.05	316477.10	0.29	0.143	1.5238	256	0.975	
N9F6-728	44.63	-58.72	35.195968172	-107.015827585	3896636.76	316479.22	0.26	0.148	1.6960	305	0.981	
N9F6-729	41.21	-56.63	35.195986374	-107.015865509	3896638.85	316475.80	0.29	0.141	1.4500	136	0.969	
N9F6-730	44.02	-48.84	35.196057048	-107.015836469	3896646.63	316478.61	0.29	0.143	1.5210	90	0.927	
N9F6-731	48.18	-53.58	35.196015105	-107.015789766	3896641.89	316482.77	0.59	0.241	7.2378	2	0.782	
N9F6-732	44.10	-52.13	35.196027438	-107.015834851	3896643.34	316478.69	0.59	0.226	5.9518	90	0.967	
N9F6-733	46.80	-49.01	35.196056076	-107.015805858	3896646.47	316481.39	0.21	0.115	0.7991	48	0.965	
N9F6-734	41.52	-41.31	35.196124503	-107.015865584	3896654.17	316476.11	0.33	0.118	0.8612	95	0.975	
N9F6-735	43.70	-42.55	35.196113687	-107.015841386	3896652.92	316478.29	0.53	0.174	2.7325	149	0.880	
N9F6-736	46.27	-44.35	35.196097942	-107.015812720	3896651.12	316480.86	0.34	0.155	1.9171	346	0.836	
N9F6-737	49.53	-47.16	35.196073184	-107.015776369	3896648.31	316484.12	0.31	0.165	2.3204	354	0.886	
N9F6-738	42.01	-42.49	35.196113916	-107.015859883	3896652.98	316476.60	0.25	0.113	0.7474	36	0.981	
N9F6-739	54.47	-47.10	35.196074661	-107.015722156	3896648.37	316489.06	0.38	0.122	0.9500	261	0.968	
N9F6-740	47.66	-51.58	35.196033020	-107.015795910	3896643.89	316482.25	0.70	0.206	4.5631	199	0.768	
N9F6-741	55.81	-50.90	35.196040667	-107.015706588	3896644.57	316490.40	0.44	0.141	1.4681	352	0.961	
N9F6-742	44.78	-43.85	35.196102211	-107.015829218	3896651.63	316479.37	0.13	0.111	0.7161	57	0.912	
N9F6-743	56.05	-57.23	35.195983698	-107.015702514	3896638.25	316490.64	0.27	0.149	1.7161	69	0.993	
N9F6-744	51.35	-51.27	35.196036507	-107.015755479	3896644.20	316485.94	0.62	0.136	1.2991	90	0.634	
N9F6-745	41.74	-44.59	35.196094941	-107.015862366	3896650.88	316476.33	0.39	0.108	0.6532	159	0.978	
N9F6-746	47.70	-55.47	35.195998000	-107.015794556	3896640.00	316482.29	0.35	0.130	1.1426	359	0.891	
N9F6-747	53.94	-52.08	35.196029695	-107.015726787	3896643.39	316488.53	0.59	0.203	4.3355	339	0.964	
N9F6-748	47.48	-48.44	35.196061308	-107.015798540	3896647.03	316482.07	0.25	0.127	1.0598	243	0.960	
N9F6-749	51.01	-54.19	35.196010149	-107.015758496	3896641.29	316485.60	0.39	0.107	0.6433	297	0.968	
N9F6-750	46.41	-46.61	35.196077556	-107.015810698	3896648.86	316481.00	0.39	0.198	4.0002	332	0.965	
N9F6-751	59.10	-43.56	35.196107379	-107.015672020	3896651.91	316493.69	0.34	0.133	1.2124	90	0.544	
N9F6-752	55.78	-44.87	35.196095025	-107.015708171	3896650.61	316490.37	0.44	0.179	2.9861	6	0.850	
N9F6-753	51.97	-42.88	35.196112209	-107.015750492	3896652.59	316486.56	0.63	0.215	5.1431	11	0.889	
N9F6-754	49.51	-43.65	35.196104825	-107.015777324	3896651.82	316484.10	0.23	0.213	5.0193	43	0.691	
N9F6-755	57.91	-45.02	35.196094042	-107.015684818	3896650.45	316492.50	0.20	0.122	0.9339	158	0.880	
N9F6-756	58.33	-41.85	35.196122679	-107.015680918	3896653.62	316492.92	0.36	0.132	1.1930	296	0.809	
N9F6-757	52.51	-41.31	35.196126469	-107.015744944	3896654.16	316487.10	0.26	0.126	1.0338	194	0.871	
N9F6-758	59.19	-41.05	35.196130045	-107.015671648	3896654.42	316493.78	0.33	0.104	0.5772	90	0.838	
N9F6-759	44.00	-44.80	35.196093498	-107.015837612	3896650.68	316478.58	0.36	0.114	0.7780	341	0.849	
N9F6-760	59.48	-46.04	35.196085104	-107.015667326	3896649.43	316494.07	0.30	0.120	0.8956	74	0.833	
N9F6-761	51.59	-45.34	35.196090003	-107.015754129	3896650.13	316486.18	0.30	0.106	0.6132	310	0.885	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F6-762	55.90	-45.12	35.196092717	-107.015706889	3896650.35	316490.49	0.75	0.231	6.4101	359	0.947	
N9F6-763	57.94	-45.05	35.196093773	-107.015684461	3896650.42	316492.53	0.53	0.148	1.6690	90	0.537	
N9F6-764	48.00	-46.28	35.196080866	-107.015793278	3896649.19	316482.59	0.22	0.153	1.8648	8	0.976	
N9F6-765	43.77	-47.30	35.196070924	-107.015839567	3896648.18	316478.36	0.62	0.206	4.5045	340	0.895	
N9F6-766	51.17	-49.00	35.196056899	-107.015757955	3896646.47	316485.76	0.33	0.104	0.5879	309	0.943	
N9F6-767	54.18	-49.78	35.196050415	-107.015724729	3896645.69	316488.77	0.33	0.123	0.9619	49	0.522	
N9F6-768	52.90	-50.02	35.196048011	-107.015738670	3896645.45	316487.49						
N9F6-769	58.39	-52.03	35.196030961	-107.015677976	3896643.45	316492.98	0.65	0.166	2.3781	7	0.832	
N9F6-770	45.06	-54.24	35.196008581	-107.015823776	3896641.23	316479.65						on edge of missed area
N9F6-771	46.09	-53.79	35.196012817	-107.015812581	3896641.68	316480.68	0.20	0.134	1.2511	345	0.972	
N9F6-772	48.63	-54.68	35.196005281	-107.015784569	3896640.79	316483.22	0.19	0.109	0.6743	217	0.732	
N9F6-773	41.83	-58.64	35.195968365	-107.015858288	3896636.83	316476.42	0.30	0.127	1.0755	189	0.964	
N9F6-774	59.58	-53.50	35.196017881	-107.015664554	3896641.97	316494.17	0.36	0.126	1.0476	222	0.899	
N9F6-775	43.23	-41.34	35.196124473	-107.015846798	3896654.13	316477.82						
N9F6-776	52.61	-48.75	35.196059405	-107.015742144	3896646.72	316487.20	0.34	0.119	0.8683	82	0.871	
N9F6-777	42.66	-50.37	35.196043013	-107.015851023	3896645.10	316477.25	0.56	0.128	1.0958	138	0.870	
N9F6-778	57.43	-52.12	35.196029942	-107.015688516	3896643.35	316492.02	0.39	0.102	0.5477	11	0.905	
N9F6-779	47.84	-44.47	35.196097154	-107.015795455	3896651.00	316482.43						on edge of missed area
N9F6-780	47.47	-50.18	35.196045626	-107.015798295	3896645.29	316482.06	0.49	0.147	1.6347	51	0.863	
N9F6-781	49.08	-51.56	35.196033455	-107.015780261	3896643.91	316483.67						
N9F6-782	41.00	-55.52	35.195996337	-107.015868159	3896639.96	316475.58	0.21	0.105	0.5978	227	0.958	
N9F6-783	56.04	-55.81	35.195996465	-107.015702902	3896639.66	316490.63	0.22	0.101	0.5363	344	0.941	
N9F6-784	50.02	-57.81	35.195977301	-107.015768522	3896637.66	316484.61						on edge of missed area
N9F6-785	40.34	-59.94	35.195956365	-107.015874327	3896635.53	316474.93	0.57	0.170	2.5578	65	0.798	
N9F6-786	58.58	-59.34	35.195965122	-107.015674261	3896636.14	316493.17	0.64	0.162	2.2041	319	0.992	
N9F6-787	59.54	-51.93	35.196032063	-107.015665343	3896643.54	316494.13	0.27	0.105	0.5995	90	0.533	
N9F6-788	54.68	-41.15	35.196128310	-107.015721100	3896654.32	316489.27	0.52	0.109	0.6669	90	0.581	
N9F6-789	50.73	-41.69	35.196122727	-107.015764387	3896653.78	316485.32	0.33	0.103	0.5617	165	0.907	
N9F6-790	46.89	-42.13	35.196118084	-107.015806444	3896653.35	316481.48						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F7-1	61.60	-56.70	35.195989408	-107.015641749	3896638.77	316496.18	0.26	0.174	2.7232	273	0.933	
N9F7-2	60.55	-51.26	35.196038244	-107.015654387	3896644.21	316495.14	0.30	0.148	1.6946	96	0.850	
N9F7-3	61.45	-52.29	35.196029186	-107.015644295	3896643.19	316496.04	0.38	0.120	0.8939	20	0.779	
N9F7-4	61.21	-48.29	35.196065174	-107.015647872	3896647.18	316495.80	0.50	0.222	5.6791	43	0.971	
N9F7-5	69.32	-54.44	35.196011192	-107.015557475	3896641.03	316503.91	0.34	0.126	1.0428	37	0.973	
N9F7-6	68.58	-55.88	35.195998133	-107.015565244	3896639.60	316503.17	0.21	0.145	1.5783	43	0.963	
N9F7-7	72.25	-57.51	35.195984110	-107.015524566	3896637.96	316506.84	0.25	0.101	0.5303	356	0.890	
N9F7-8	65.39	-54.75	35.196007741	-107.015600521	3896640.73	316499.98	0.31	0.149	1.7300	7	0.965	
N9F7-9	66.23	-56.84	35.195989045	-107.015590811	3896638.63	316500.82	0.30	0.106	0.6146	25	0.969	
N9F7-10	65.23	-52.67	35.196026418	-107.015602717	3896642.80	316499.82	0.44	0.150	1.7459	30	0.971	
N9F7-11	73.59	-49.05	35.196060569	-107.015511771	3896646.42	316508.18	0.34	0.138	1.3498	44	0.936	
N9F7-12	67.80	-41.10	35.196131168	-107.015577121	3896654.37	316502.39	0.73	0.193	3.7130	256	0.690	
N9F7-13	73.74	-55.92	35.195998656	-107.015508599	3896639.55	316508.33	0.62	0.177	2.8687	353	0.961	
N9F7-14	61.94	-44.95	35.196095421	-107.015640559	3896650.53	316496.53	0.66	0.239	7.0990	58	0.694	
N9F7-15	64.21	-43.53	35.196108625	-107.015615969	3896651.95	316498.80	0.26	0.127	1.0665	56	0.991	
N9F7-16	79.45	-51.78	35.196037091	-107.015446880	3896643.70	316514.04	0.23	0.137	1.3420	21	0.960	
N9F7-17	68.01	-44.67	35.196099073	-107.015573984	3896650.81	316502.60	0.83	0.205	4.4648	211	0.849	
N9F7-18	79.08	-50.22	35.196051037	-107.015451210	3896645.25	316513.67	0.30	0.107	0.6440	90	0.889	
N9F7-19	72.59	-43.14	35.196113670	-107.015524109	3896652.34	316507.18	0.34	0.143	1.5132	26	0.977	
N9F7-20	76.09	-43.59	35.196110247	-107.015485558	3896651.88	316510.68	0.42	0.176	2.8238	33	0.998	
N9F7-21	69.34	-50.80	35.196044011	-107.015558088	3896644.67	316503.92	0.70	0.205	4.4884	39	0.898	
N9F7-22	64.93	-48.84	35.196060889	-107.015606890	3896646.63	316499.52	0.16	0.131	1.1600	49	0.965	
N9F7-23	76.95	-41.82	35.196126384	-107.015476509	3896653.66	316511.54	0.24	0.111	0.7141	298	0.955	
N9F7-24	66.17	-46.23	35.196084653	-107.015593812	3896649.25	316500.76	0.70	0.164	2.2876	265	0.959	
N9F7-25	73.95	-46.38	35.196084709	-107.015508407	3896649.09	316508.54	0.33	0.170	2.5301	7	0.983	
N9F7-26	72.27	-44.93	35.196097471	-107.015527137	3896650.54	316506.86	0.23	0.132	1.1874	335	0.929	
N9F7-27	71.50	-52.13	35.196032442	-107.015534042	3896643.34	316506.09	0.36	0.135	1.2886	52	0.964	
N9F7-28	69.71	-41.20	35.196130577	-107.015556159	3896654.27	316504.30	0.54	0.206	4.5181	42	0.935	
N9F7-29	70.97	-41.54	35.196127756	-107.015542235	3896653.93	316505.56						
N9F7-30	64.54	-47.52	35.196072737	-107.015611505	3896647.96	316499.13	0.30	0.108	0.6487	229	0.764	
N9F7-31	69.33	-42.34	35.196120304	-107.015560030	3896653.14	316503.92						
N9F7-32	72.54	-46.15	35.196086513	-107.015523942	3896649.32	316507.13	0.29	0.121	0.9115	90	0.940	
N9F7-33	61.59	-44.47	35.196099669	-107.015644575	3896651.00	316496.18	0.62	0.216	5.2067	64	0.805	
N9F7-34	70.54	-48.72	35.196063033	-107.015545317	3896646.76	316505.13	0.38	0.108	0.6589	279	0.914	
N9F7-35	64.08	-50.26	35.196047974	-107.015615904	3896645.22	316498.67	0.48	0.200	4.1812	80	0.957	
N9F7-36	63.48	-50.87	35.196042345	-107.015622391	3896644.61	316498.07						
N9F7-37	75.11	-51.51	35.196038701	-107.015494542	3896643.96	316509.70	0.92	0.377	27.8228	50	0.937	
N9F7-38	75.13	-52.41	35.196030618	-107.015494070	3896643.07	316509.72						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F7-39	78.01	-47.49	35.196075471	-107.015463545	3896647.99	316512.60	0.53	0.107	0.6392	346	0.938	
N9F7-40	71.84	-58.87	35.195971736	-107.015528841	3896636.60	316506.43	0.37	0.135	1.2901	223	0.921	
N9F7-41	64.42	-55.82	35.195997903	-107.015610977	3896639.65	316499.01	0.47	0.148	1.6771	257	0.936	
N9F7-42	70.38	-56.81	35.195990028	-107.015545284	3896638.66	316504.97	0.58	0.173	2.7103	110	0.870	
N9F7-43	69.93	-57.56	35.195983174	-107.015550103	3896637.91	316504.52						
N9F7-44	67.46	-50.82	35.196043469	-107.015578670	3896644.65	316502.05	0.56	0.136	1.3088	356	0.884	
N9F7-45	79.37	-52.21	35.196033197	-107.015447648	3896643.27	316513.96	0.60	0.187	3.4133	18	0.875	
N9F7-46	65.00	-40.26	35.196138194	-107.015608057	3896655.21	316499.59	0.32	0.133	1.2312	324	0.947	
N9F7-47	79.37	-47.11	35.196079115	-107.015448751	3896648.36	316513.96	0.30	0.101	0.5343	338	0.927	
N9F7-48	79.19	-52.87	35.196027167	-107.015449403	3896642.60	316513.78						
N9F7-49	79.86	-47.77	35.196073279	-107.015443221	3896647.71	316514.45	0.45	0.133	1.2275	82	0.940	
N9F7-50	78.93	-42.76	35.196118243	-107.015454516	3896652.71	316513.52	0.99	0.243	7.4238	17	0.948	
N9F7-51	80.41	-42.05	35.196124890	-107.015438464	3896653.42	316515.00	0.79	0.186	3.3387	299	0.801	
N9F7-52	79.57	-43.29	35.196113616	-107.015447418	3896652.19	316514.16	1.19	0.271	10.2950	67	0.915	
N9F7-53	79.97	-43.03	35.196116019	-107.015443028	3896652.45	316514.56						
N9F7-54	73.75	-40.80	35.196134953	-107.015511836	3896654.67	316508.34	0.53	0.150	1.7548	227	0.867	
N9F7-55	73.13	-39.85	35.196143436	-107.015518857	3896655.63	316507.72						
N9F7-56	69.45	-38.60	35.196153984	-107.015559569	3896656.87	316504.04	0.45	0.137	1.3245	352	0.741	
N9F7-57	66.65	-39.25	35.196147660	-107.015590158	3896656.23	316501.24						
N9F7-58	67.91	-38.59	35.196153841	-107.015576467	3896656.89	316502.50						
N9F7-59	72.93	-43.22	35.196113028	-107.015520311	3896652.26	316507.52	0.62	0.155	1.9159	357	0.644	
N9F7-60	63.31	-37.64	35.196161530	-107.015627168	3896657.83	316497.90	0.61	0.166	2.3704	37	0.946	
N9F7-61	60.58	-32.51	35.196207264	-107.015658268	3896662.96	316495.17	0.24	0.107	0.6430	32	0.848	
N9F7-62	62.07	-33.36	35.196199825	-107.015641699	3896662.11	316496.66	0.39	0.125	1.0080	51	0.829	
N9F7-63	64.28	-30.97	35.196221817	-107.015617983	3896664.50	316498.87	0.47	0.118	0.8489	73	0.954	
N9F7-64	68.60	-33.80	35.196197128	-107.015570000	3896661.68	316503.18	0.15	0.104	0.5791	292	0.951	
N9F7-65	70.56	-36.39	35.196174085	-107.015547863	3896659.08	316505.15	0.45	0.111	0.7106	201	0.709	
N9F7-67	70.61	-37.92	35.196160324	-107.015546910	3896657.55	316505.20	0.38	0.166	2.3875	255	0.939	
N9F7-68	70.27	-34.61	35.196190092	-107.015551462	3896660.86	316504.86	0.26	0.152	1.8273	13	0.960	
N9F7-69	66.72	-31.50	35.196217440	-107.015591111	3896663.97	316501.31	0.15	0.135	1.2839	24	0.961	
N9F7-70	63.10	-28.93	35.196240014	-107.015631425	3896666.55	316497.69	0.31	0.125	1.0121	154	0.790	
N9F7-71	66.56	-34.04	35.196194596	-107.015592344	3896661.44	316501.14	0.46	0.123	0.9765	42	0.787	
N9F7-72	66.60	-35.38	35.196182467	-107.015591530	3896660.09	316501.19						
N9F7-73	65.11	-35.43	35.196181748	-107.015607857	3896660.04	316499.70						
N9F7-74	65.51	-36.03	35.196176457	-107.015603368	3896659.45	316500.10						
N9F7-75	65.74	-31.86	35.196214052	-107.015601765	3896663.61	316500.33	0.35	0.143	1.5063	295	0.908	
N9F7-76	68.83	-32.16	35.196211933	-107.015567742	3896663.32	316503.42						on edge of survey
N9F7-77	62.29	-27.54	35.196252310	-107.015640655	3896667.93	316496.88						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9F7-78	73.50	-35.58	35.196181940	-107.015515788	3896659.89	316508.09						on edge of survey
N9F7-79	78.90	-38.95	35.196152530	-107.015455677	3896656.52	316513.49						
N9F7-80	61.59	-36.13	35.196174846	-107.015646368	3896659.35	316496.18						
N9F7-81	62.44	-35.58	35.196179918	-107.015637232	3896659.89	316497.02						
N9F7-82	60.21	-27.10	35.196255898	-107.015663521	3896668.37	316494.80	0.40	0.114	0.7773	66	0.967	
N9F7-83	81.92	-59.07	35.195971810	-107.015418054	3896636.40	316516.51	0.41	0.125	1.0212	17	0.974	
N9F7-84	89.08	-55.36	35.196006518	-107.015340339	3896640.11	316523.67	0.27	0.116	0.8087	27	0.946	
N9F7-85	91.37	-58.09	35.195982345	-107.015314599	3896637.38	316525.96	0.28	0.120	0.9002	323	0.978	
N9F7-86	94.38	-55.59	35.196005400	-107.015282122	3896639.88	316528.97	0.25	0.130	1.1445	62	0.793	
N9F7-87	81.21	-55.21	35.196006475	-107.015426768	3896640.27	316515.80	0.37	0.131	1.1772	37	0.930	
N9F7-88	86.78	-48.77	35.196065527	-107.015367029	3896646.71	316521.37	0.31	0.127	1.0667	20	0.976	
N9F7-89	85.45	-48.01	35.196072094	-107.015381800	3896647.46	316520.04	0.31	0.134	1.2402	32	0.988	
N9F7-90	81.20	-45.23	35.196096390	-107.015429091	3896650.24	316515.79	0.14	0.105	0.6045	5	0.949	
N9F7-91	87.52	-52.59	35.196031179	-107.015358017	3896642.88	316522.11	0.32	0.107	0.6400	90	0.828	
N9F7-92	82.24	-49.38	35.196059186	-107.015416684	3896646.09	316516.83	0.63	0.129	1.1037	8	0.966	
N9F7-93	104.12	-57.49	35.195990105	-107.015174707	3896637.98	316538.71	0.59	0.131	1.1680	224	0.689	
N9F7-94	86.34	-44.39	35.196104932	-107.015372814	3896651.09	316520.93						on edge of survey
N9F7-95	95.68	-50.86	35.196048336	-107.015268861	3896644.62	316530.27						on edge of survey
N9F7-96	97.41	-52.06	35.196037834	-107.015249556	3896643.42	316532.00						on edge of survey
N9F7-97	94.30	-57.77	35.195985785	-107.015282506	3896637.70	316528.89	0.37	0.116	0.8118	93	0.972	
N9F7-98	93.68	-58.46	35.195979449	-107.015289135	3896637.01	316528.27						
N9F7-99	82.88	-44.41	35.196104074	-107.015410765	3896651.06	316517.47	0.54	0.108	0.6483	16	0.864	
N9F7-100	93.05	-59.98	35.195965595	-107.015295726	3896635.49	316527.64	0.30	0.144	1.5462	3	0.967	
N9F7-101	102.81	-59.80	35.195969036	-107.015188558	3896635.67	316537.40	0.43	0.178	2.9412	351	0.953	
N9F7-102	105.58	-59.83	35.195969284	-107.015158141	3896635.64	316540.17	0.35	0.135	1.2704	17	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G1-1	-241.21	-67.00	35.195841204	-107.018963674	3896628.47	316193.38	0.75	0.157	1.9959	325	0.903	
N9G1-2	-244.25	-65.65	35.195852822	-107.018997375	3896629.82	316190.34	0.24	0.112	0.7316	34	0.964	
N9G1-3	-250.82	-62.87	35.195876648	-107.019070072	3896632.60	316183.77	0.48	0.162	2.2045	4	0.997	
N9G1-4	-247.59	-61.64	35.195888346	-107.019034888	3896633.83	316187.00	0.23	0.151	1.7990	225	0.209	
N9G1-5	-243.31	-72.36	35.195792541	-107.018985559	3896623.11	316191.28	0.23	0.177	2.8833	348	0.880	
N9G1-6	-245.26	-75.52	35.195763721	-107.019006261	3896619.95	316189.33	0.74	0.168	2.4724	134	0.938	
N9G1-7	-254.83	-67.40	35.195835144	-107.019113079	3896628.07	316179.76	0.24	0.172	2.6636	356	0.994	
N9G1-8	-263.57	-66.92	35.195837820	-107.019209137	3896628.55	316171.02	0.36	0.204	4.3815	273	0.969	
N9G1-9	-251.97	-78.26	35.195737780	-107.019079344	3896617.21	316182.62	0.43	0.156	1.9696	2	0.949	
N9G1-10	-261.58	-71.90	35.195793373	-107.019186249	3896623.58	316173.01	0.37	0.112	0.7268	29	0.814	
N9G1-11	-263.08	-71.26	35.195798855	-107.019202832	3896624.22	316171.51	0.56	0.164	2.2900	73	0.976	
N9G1-12	-275.52	-63.37	35.195867669	-107.019341185	3896632.10	316159.07	0.59	0.243	7.4603	77	0.967	
N9G1-13	-246.94	-67.85	35.195832515	-107.019026434	3896627.62	316187.65	0.44	0.169	2.4951	27	0.812	
N9G1-14	-241.09	-75.98	35.195760352	-107.018960357	3896619.50	316193.50	0.43	0.141	1.4401	36	0.986	
N9G1-15	-244.19	-76.98	35.195750738	-107.018994164	3896618.49	316190.40	0.26	0.131	1.1778	331	0.974	
N9G1-16	-254.57	-73.64	35.195778959	-107.019108905	3896621.83	316180.02	0.56	0.128	1.0932	357	0.732	
N9G1-17	-247.81	-71.36	35.195800736	-107.019035204	3896624.11	316186.78	0.39	0.175	2.7596	26	0.988	
N9G1-18	-265.89	-63.02	35.195872539	-107.019235491	3896632.45	316168.70	0.34	0.176	2.8168	262	0.980	
N9G1-19	-273.27	-61.40	35.195885840	-107.019316893	3896634.08	316161.32	0.38	0.136	1.3068	20	0.992	
N9G1-20	-259.81	-71.28	35.195799295	-107.019166920	3896624.20	316174.78	0.22	0.125	1.0110	26	0.982	
N9G1-21	-261.50	-66.22	35.195844580	-107.019186648	3896629.26	316173.09	0.43	0.205	4.4926	309	0.994	
N9G1-22	-248.03	-74.85	35.195769236	-107.019036817	3896620.62	316186.56	0.55	0.188	3.4275	9	0.920	
N9G1-23	-253.07	-71.57	35.195797901	-107.019092858	3896623.91	316181.52	0.35	0.122	0.9484	165	0.943	
N9G1-24	-241.92	-83.51	35.195692355	-107.018967786	3896611.97	316192.67	0.28	0.146	1.6003	33	0.976	
N9G1-25	-249.51	-77.57	35.195744430	-107.019052435	3896617.90	316185.08	0.34	0.180	3.0341	4	0.993	
N9G1-26	-271.17	-63.42	35.195868017	-107.019293419	3896632.05	316163.42	0.18	0.131	1.1697	338	0.964	
N9G1-27	-269.80	-66.43	35.195841143	-107.019277624	3896629.04	316164.79	0.35	0.109	0.6693	251	0.434	
N9G1-28	-269.47	-64.46	35.195858983	-107.019274448	3896631.02	316165.12	0.36	0.171	2.6014	261	0.973	
N9G1-29	-270.42	-65.31	35.195851114	-107.019284710	3896630.16	316164.17	0.43	0.143	1.5092	227	0.945	
N9G1-30	-264.67	-64.46	35.195859836	-107.019221785	3896631.01	316169.92	0.41	0.150	1.7441	242	0.960	
N9G1-31	-259.19	-60.01	35.195900971	-107.019162611	3896635.47	316175.40	0.57	0.227	6.0926	337	0.840	
N9G1-32	-246.35	-63.32	35.195873430	-107.019020888	3896632.15	316188.24	0.43	0.176	2.8501	53	0.968	
N9G1-33	-244.31	-64.83	35.195860221	-107.018998251	3896630.64	316190.27	0.42	0.122	0.9534	175	0.859	
N9G1-34	-247.27	-69.52	35.195817445	-107.019029662	3896625.96	316187.32	1.09	0.202	4.2810	194	0.570	
N9G1-35	-248.60	-67.02	35.195839722	-107.019044832	3896628.46	316185.99						
N9G1-36	-253.03	-73.67	35.195778991	-107.019091946	3896621.81	316181.56	0.46	0.107	0.6342	16	0.958	
N9G1-37	-243.05	-72.76	35.195788967	-107.018982596	3896622.71	316191.54	0.72	0.290	12.6152	346	0.824	
N9G1-38	-240.19	-83.27	35.195694785	-107.018948808	3896612.20	316194.40	0.80	0.177	2.8677	283	0.739	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G1-39	-241.34	-80.57	35.195718920	-107.018962127	3896614.90	316193.25	0.68	0.120	0.8990	28	0.807	
N9G1-40	-261.32	-64.88	35.195856650	-107.019184981	3896630.59	316173.26	0.56	0.147	1.6448	230	0.699	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G2-1	-214.12	-67.22	35.195844168	-107.018666184	3896628.25	316220.47	0.24	0.120	0.8962	290	0.943	
N9G2-2	-212.76	-75.26	35.195771997	-107.018649562	3896620.21	316221.83	0.24	0.165	2.3479	37	0.936	
N9G2-3	-231.58	-62.62	35.195882420	-107.018858978	3896632.85	316203.01	0.34	0.151	1.7947	90	0.961	
N9G2-4	-220.09	-73.35	35.195787900	-107.018730431	3896622.13	316214.50	0.43	0.199	4.0730	57	0.911	
N9G2-5	-224.39	-70.97	35.195808501	-107.018778141	3896624.50	316210.20	0.28	0.136	1.3101	341	0.968	
N9G2-6	-232.95	-65.32	35.195857898	-107.018873434	3896630.16	316201.63	0.36	0.182	3.1231	35	0.980	
N9G2-7	-230.40	-65.66	35.195855308	-107.018845314	3896629.82	316204.19	0.30	0.165	2.3264	18	0.971	
N9G2-8	-210.68	-87.52	35.195661918	-107.018623939	3896607.96	316223.91	0.42	0.179	2.9979	15	0.950	
N9G2-9	-226.94	-76.50	35.195758247	-107.018804963	3896618.98	316207.64	0.33	0.139	1.3925	42	0.946	
N9G2-10	-232.25	-72.23	35.195795780	-107.018864130	3896623.25	316202.34	0.52	0.142	1.4812	331	0.978	
N9G2-11	-211.69	-82.42	35.195707652	-107.018636217	3896613.05	316222.90	0.23	0.134	1.2524	63	0.994	
N9G2-12	-215.91	-87.41	35.195661980	-107.018681361	3896608.07	316218.68	0.49	0.126	1.0402	27	0.990	
N9G2-13	-211.05	-65.67	35.195858761	-107.018632910	3896629.81	316223.54	0.25	0.101	0.5280	320	0.993	
N9G2-14	-211.52	-73.64	35.195786843	-107.018636231	3896621.83	316223.07	0.69	0.198	4.0462	39	0.954	
N9G2-15	-219.38	-71.45	35.195805159	-107.018722988	3896624.03	316215.21	0.29	0.107	0.6411	46	0.978	
N9G2-16	-226.68	-68.04	35.195834540	-107.018803904	3896627.44	316207.91	0.54	0.138	1.3694	21	0.991	
N9G2-17	-227.79	-62.46	35.195884581	-107.018817397	3896633.01	316206.80	0.13	0.117	0.8394	332	0.985	
N9G2-18	-220.65	-77.57	35.195749707	-107.018735662	3896617.90	316213.94	0.25	0.169	2.5140	13	0.959	
N9G2-19	-219.04	-80.86	35.195720415	-107.018717226	3896614.62	316215.55	0.57	0.149	1.7005	60	0.981	
N9G2-20	-215.05	-68.33	35.195834011	-107.018676242	3896627.14	316219.54	0.43	0.140	1.4089	56	0.935	
N9G2-21	-226.25	-71.21	35.195806073	-107.018798487	3896624.27	316208.34	0.43	0.163	2.2672	27	0.992	
N9G2-22	-235.90	-72.24	35.195794975	-107.018904241	3896623.23	316198.69	0.48	0.143	1.5309	116	0.964	
N9G2-23	-216.08	-78.94	35.195738206	-107.018685193	3896616.53	316218.50	0.48	0.231	6.4316	168	0.773	
N9G2-24	-215.70	-81.87	35.195711868	-107.018680286	3896613.60	316218.89	0.24	0.160	2.1081	42	0.987	
N9G2-25	-220.90	-82.91	35.195701556	-107.018737191	3896612.56	316213.69	0.45	0.174	2.7373	7	0.927	
N9G2-26	-222.25	-88.10	35.195654593	-107.018750787	3896607.38	316212.34	0.28	0.183	3.1617	86	0.972	
N9G2-27	-239.11	-82.90	35.195698307	-107.018937047	3896612.57	316195.48	0.45	0.133	1.2226	111	0.854	
N9G2-28	-222.32	-84.70	35.195685214	-107.018752311	3896610.78	316212.27	0.58	0.179	2.9752	34	0.990	
N9G2-29	-236.66	-88.96	35.195644128	-107.018908846	3896606.51	316197.93	0.60	0.134	1.2380	311	0.985	
N9G2-30	-220.92	-89.30	35.195643958	-107.018735971	3896606.17	316213.67	0.35	0.142	1.4941	25	0.983	
N9G2-31	-227.02	-86.96	35.195663969	-107.018803404	3896608.51	316207.57	0.30	0.125	1.0164	316	0.995	
N9G2-32	-233.56	-81.82	35.195709092	-107.018876397	3896613.65	316201.03	0.57	0.142	1.4821	51	0.996	
N9G2-33	-220.39	-86.87	35.195666006	-107.018730679	3896608.61	316214.20	0.49	0.162	2.2267	311	0.982	
N9G2-34	-225.71	-61.72	35.195891657	-107.018794659	3896633.75	316208.88	0.41	0.148	1.6902	90	0.779	
N9G2-35	-239.27	-76.85	35.195752798	-107.018940186	3896618.62	316195.32	0.32	0.161	2.1650	20	0.929	
N9G2-36	-228.31	-83.09	35.195698633	-107.018818448	3896612.39	316206.28	0.39	0.156	1.9802	21	0.987	
N9G2-37	-233.76	-79.10	35.195733534	-107.018879163	3896616.37	316200.83	0.32	0.166	2.3821	339	0.860	
N9G2-38	-234.79	-63.31	35.195875651	-107.018894012	3896632.16	316199.80	0.47	0.166	2.3909	79	0.877	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G2-39	-236.20	-64.10	35.195868290	-107.018909318	3896631.37	316198.39						
N9G2-40	-230.96	-65.47	35.195856871	-107.018851462	3896630.00	316203.63	0.53	0.178	2.9394	33	0.801	
N9G2-41	-232.02	-68.19	35.195832193	-107.018862492	3896627.28	316202.57	0.37	0.101	0.5309	51	0.979	
N9G2-42	-232.64	-72.41	35.195794058	-107.018868346	3896623.06	316201.95	1.65	0.199	4.1185	332	0.934	
N9G2-43	-221.92	-72.93	35.195791300	-107.018750566	3896622.54	316212.67	0.74	0.219	5.4159	90	0.767	
N9G2-44	-211.15	-70.93	35.195811312	-107.018632789	3896624.54	316223.44	0.56	0.113	0.7440	151	0.898	
N9G2-45	-218.04	-76.54	35.195759505	-107.018707181	3896618.93	316216.55	0.47	0.116	0.8033	359	0.792	
N9G2-46	-226.89	-76.51	35.195758169	-107.018804346	3896618.97	316207.70	0.74	0.171	2.6150	22	0.955	
N9G2-47	-238.80	-78.57	35.195737452	-107.018934669	3896616.91	316195.79	0.48	0.125	1.0211	285	0.894	
N9G2-48	-216.90	-81.52	35.195714839	-107.018693622	3896613.95	316217.68	0.36	0.129	1.1193	339	0.926	
N9G2-49	-228.43	-83.70	35.195693108	-107.018819637	3896611.78	316206.16	1.00	0.198	4.0271	28	0.947	
N9G2-50	-215.41	-78.03	35.195746568	-107.018678025	3896617.44	316219.18	0.37	0.135	1.2651	308	0.769	
N9G2-51	-227.96	-87.40	35.195659804	-107.018813653	3896608.07	316206.63	0.62	0.119	0.8849	41	0.942	
N9G2-52	-239.39	-82.83	35.195698886	-107.018940199	3896612.64	316195.20	0.52	0.157	2.0015	269	0.955	
N9G2-53	-239.69	-80.55	35.195719408	-107.018943974	3896614.92	316194.90	0.41	0.134	1.2491	49	0.973	
N9G2-54	-238.60	-81.31	35.195712718	-107.018931817	3896614.16	316195.99	0.44	0.103	0.5658	23	0.911	
N9G2-55	-239.82	-64.49	35.195864111	-107.018948945	3896630.98	316194.77	0.56	0.183	3.1805	328	0.921	
N9G2-56	-233.60	-60.23	35.195903607	-107.018881601	3896635.24	316200.99	0.64	0.149	1.7143	108	0.941	
N9G2-57	-222.39	-60.06	35.195907229	-107.018758667	3896635.41	316212.20	0.14	0.080	0.2684	328	0.985	
N9G2-58	-220.78	-60.12	35.195906942	-107.018740926	3896635.35	316213.81	0.38	0.131	1.1561	281	0.958	
N9G2-59	-226.55	-62.49	35.195884542	-107.018803776	3896632.98	316208.04	0.88	0.210	4.7820	331	0.807	
N9G2-60	-208.78	-60.43	35.195906361	-107.018609112	3896635.04	316225.81	0.72	0.243	7.4765	90	0.906	
N9G2-61	-208.38	-61.93	35.195892969	-107.018604438	3896633.55	316226.21	0.43	0.156	1.9596	104	0.874	
N9G2-62	-209.77	-81.86	35.195713059	-107.018615246	3896613.61	316224.82	0.39	0.107	0.6408	261	0.806	
N9G2-63	-210.31	-84.32	35.195690845	-107.018620600	3896611.16	316224.28	0.39	0.218	5.3548	47	0.965	
N9G2-64	-228.98	-91.54	35.195622365	-107.018823997	3896603.94	316205.61	0.34	0.130	1.1429	29	0.766	
N9G2-65	-230.25	-91.11	35.195625955	-107.018837980	3896604.36	316204.34	0.28	0.138	1.3769	13	0.982	
N9G2-66	-196.24	-66.89	35.195850471	-107.018470055	3896628.59	316238.35	0.18	0.107	0.6396	11	0.932	
N9G2-67	-199.29	-62.30	35.195891259	-107.018504564	3896633.17	316235.30	0.73	0.123	0.9541	280	0.474	
N9G2-68	-190.21	-70.68	35.195817397	-107.018402984	3896624.79	316244.38	0.28	0.176	2.8088	68	0.979	
N9G2-69	-204.89	-60.69	35.195904728	-107.018566347	3896634.78	316229.70	0.32	0.163	2.2445	46	0.980	
N9G2-70	-195.14	-65.26	35.195865386	-107.018458294	3896630.22	316239.45	0.25	0.121	0.9110	46	0.959	
N9G2-71	-194.22	-62.50	35.195890340	-107.018448843	3896632.97	316240.37	0.33	0.126	1.0351	249	0.991	
N9G2-72	-190.87	-62.21	35.195893580	-107.018412126	3896633.26	316243.72	0.35	0.107	0.6389	316	0.747	
N9G2-73	-187.35	-68.90	35.195833963	-107.018371959	3896626.57	316247.24	0.24	0.123	0.9740	264	0.936	
N9G2-74	-185.82	-64.79	35.195871300	-107.018356077	3896630.69	316248.77	0.23	0.119	0.8821	280	0.947	
N9G2-75	-198.15	-69.44	35.195827157	-107.018490454	3896626.04	316236.44	0.33	0.119	0.8769	47	0.990	
N9G2-76	-188.84	-75.67	35.195772710	-107.018386811	3896619.81	316245.75	0.43	0.134	1.2349	53	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G2-77	-185.13	-83.59	35.195701979	-107.018344365	3896611.88	316249.46	0.48	0.210	4.7742	323	0.991	
N9G2-78	-206.59	-71.65	35.195805672	-107.018582559	3896623.82	316228.00	0.14	0.133	1.2344	14	0.987	
N9G2-79	-205.88	-75.83	35.195768083	-107.018573894	3896619.64	316228.71	0.18	0.124	0.9801	23	0.978	
N9G2-80	-206.47	-86.26	35.195674036	-107.018577961	3896609.21	316228.12	0.34	0.127	1.0513	12	0.974	
N9G2-81	-199.46	-74.08	35.195785030	-107.018503720	3896621.39	316235.13	0.44	0.141	1.4461	9	0.997	
N9G2-82	-193.10	-77.57	35.195754759	-107.018433203	3896617.90	316241.49	0.38	0.116	0.8042	49	0.966	
N9G2-83	-205.77	-65.60	35.195860378	-107.018574962	3896629.88	316228.82	0.55	0.144	1.5420	90	0.932	
N9G2-84	-200.37	-84.65	35.195689648	-107.018511445	3896610.82	316234.22	0.29	0.166	2.3604	44	0.996	
N9G2-85	-193.72	-81.36	35.195720550	-107.018439113	3896614.12	316240.87	0.35	0.107	0.6343	31	0.983	
N9G2-86	-202.83	-76.76	35.195760262	-107.018540121	3896618.71	316231.76	0.46	0.135	1.2833	342	0.972	
N9G2-87	-199.62	-82.99	35.195704737	-107.018503510	3896612.48	316234.97	0.25	0.103	0.5732	20	0.925	
N9G2-88	-205.72	-78.57	35.195743471	-107.018571487	3896616.90	316228.87	0.47	0.136	1.2929	333	0.982	
N9G2-89	-204.40	-85.09	35.195684955	-107.018555589	3896610.38	316230.19	0.40	0.156	1.9775	295	0.740	
N9G2-90	-208.92	-86.11	35.195674908	-107.018604933	3896609.36	316225.67	0.25	0.123	0.9679	21	0.984	
N9G2-91	-191.64	-71.73	35.195807717	-107.018418502	3896623.75	316242.94	0.26	0.144	1.5377	24	0.971	
N9G2-92	-182.29	-86.52	35.195676106	-107.018312478	3896608.95	316252.30	0.37	0.144	1.5432	343	0.970	
N9G2-93	-188.61	-81.96	35.195716003	-107.018382849	3896613.51	316245.98	0.35	0.156	1.9679	26	0.990	
N9G2-94	-195.34	-60.45	35.195908689	-107.018461534	3896635.03	316239.25	0.78	0.115	0.7976	44	0.599	
N9G2-95	-182.64	-62.02	35.195896810	-107.018321790	3896633.45	316251.95	0.88	0.109	0.6646	311	0.674	
N9G2-96	-185.47	-65.02	35.195869285	-107.018352159	3896630.45	316249.12	0.93	0.175	2.7603	346	0.611	
N9G2-97	-186.67	-67.76	35.195844385	-107.018364757	3896627.72	316247.92	0.34	0.110	0.6938	315	0.743	
N9G2-98	-202.50	-67.15	35.195846983	-107.018538636	3896628.33	316232.09	0.45	0.103	0.5641	197	0.958	
N9G2-99	-202.90	-60.65	35.195905464	-107.018544512	3896634.82	316231.69	0.63	0.123	0.9762	345	0.643	
N9G2-100	-206.40	-71.93	35.195803142	-107.018580385	3896623.54	316228.19	0.58	0.196	3.8843	353	0.886	
N9G2-101	-198.76	-71.61	35.195807419	-107.018496610	3896623.86	316235.83						on edge of missed area
N9G2-102	-189.25	-71.69	35.195808504	-107.018392181	3896623.79	316245.34	0.40	0.146	1.6192	57	0.847	
N9G2-103	-208.16	-89.80	35.195641828	-107.018595797	3896605.67	316226.43	0.40	0.193	3.7566	13	0.947	
N9G2-104	-208.41	-88.32	35.195655129	-107.018598857	3896607.16	316226.18	0.24	0.110	0.6971	185	0.957	
N9G2-105	-222.15	-93.42	35.195606651	-107.018748514	3896602.06	316212.44	0.33	0.156	1.9829	42	0.987	
N9G2-106	-212.23	-92.48	35.195616938	-107.018639805	3896603.00	316222.36	0.24	0.140	1.4378	26	0.953	
N9G2-107	-225.41	-95.35	35.195588603	-107.018783857	3896600.12	316209.18	0.34	0.126	1.0412	74	0.940	
N9G2-108	-224.04	-96.05	35.195582572	-107.018768737	3896599.42	316210.55	0.62	0.176	2.8253	68	0.969	
N9G2-109	-222.34	-97.05	35.195573889	-107.018749795	3896598.42	316212.25	0.33	0.129	1.1027	16	0.895	
N9G2-110	-218.41	-96.17	35.195582548	-107.018706894	3896599.30	316216.18	0.59	0.205	4.4568	13	0.968	
N9G2-111	-219.36	-97.87	35.195567051	-107.018716978	3896597.60	316215.22	0.69	0.164	2.2877	356	0.994	
N9G2-112	-211.81	-98.66	35.195561291	-107.018633845	3896596.81	316222.78	0.37	0.134	1.2605	201	0.977	
N9G2-113	-211.86	-100.31	35.195546433	-107.018634075	3896595.16	316222.73	0.28	0.159	2.0985	45	0.983	
N9G2-114	-214.43	-100.97	35.195539971	-107.018662077	3896594.50	316220.16	0.33	0.146	1.6148	347	0.935	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G2-115	-213.33	-100.30	35.195546264	-107.018650225	3896595.18	316221.26	0.40	0.131	1.1711	18	0.682	
N9G2-116	-209.59	-107.63	35.195480914	-107.018607538	3896587.85	316225.00	0.30	0.121	0.9087	5	0.988	
N9G2-117	-202.41	-93.37	35.195610685	-107.018531893	3896602.10	316232.18	0.51	0.209	4.7225	297	0.954	
N9G2-118	-204.11	-97.55	35.195572728	-107.018549540	3896597.92	316230.48	0.25	0.144	1.5403	342	0.900	
N9G2-119	-205.61	-97.63	35.195571682	-107.018566044	3896597.84	316228.98	0.24	0.145	1.5865	76	0.929	
N9G2-120	-206.57	-99.21	35.195557306	-107.018576261	3896596.26	316228.02	0.35	0.184	3.2555	352	0.960	
N9G2-121	-195.15	-95.18	35.195595753	-107.018451759	3896600.30	316239.44	0.41	0.112	0.7311	9	0.955	
N9G2-122	-207.13	-106.47	35.195491763	-107.018580763	3896589.00	316227.46	0.41	0.127	1.0743	54	0.975	
N9G2-123	-200.57	-110.95	35.195452600	-107.018507785	3896584.52	316234.01	0.40	0.168	2.4665	335	0.987	
N9G2-124	-200.49	-114.42	35.195421326	-107.018506076	3896581.05	316234.10						on edge of survey
N9G2-125	-193.73	-111.23	35.195451350	-107.018432581	3896584.24	316240.86	0.38	0.155	1.9420	224	0.981	
N9G2-126	-186.22	-112.26	35.195443424	-107.018349864	3896583.21	316248.37	0.41	0.172	2.6423	11	0.948	
N9G2-127	-182.23	-112.42	35.195442765	-107.018306070	3896583.06	316252.36	0.25	0.100	0.5267	4	0.950	
N9G2-128	-187.15	-103.43	35.195522851	-107.018362058	3896592.05	316247.44	0.36	0.108	0.6581	325	0.967	
N9G2-129	-180.87	-100.42	35.195551111	-107.018293856	3896595.05	316253.72	0.22	0.165	2.3279	39	0.932	
N9G2-130	-183.61	-101.61	35.195539880	-107.018323588	3896593.86	316250.98	0.39	0.144	1.5398	332	0.967	
N9G2-131	-185.54	-101.01	35.195544922	-107.018344997	3896594.46	316249.05	0.40	0.161	2.1655	56	0.975	
N9G2-132	-185.09	-102.42	35.195532288	-107.018339672	3896593.05	316249.50	0.37	0.153	1.8718	90	0.789	
N9G2-133	-187.13	-98.38	35.195568362	-107.018363031	3896597.10	316247.46	0.46	0.176	2.8342	77	0.958	
N9G2-134	-190.20	-94.03	35.195606943	-107.018397667	3896601.44	316244.39	0.23	0.172	2.6201	48	0.952	
N9G2-135	-186.09	-97.17	35.195579407	-107.018351882	3896598.30	316248.50	0.26	0.153	1.8652	352	0.976	
N9G2-136	-183.24	-95.34	35.195596463	-107.018321006	3896600.13	316251.35	0.50	0.111	0.7119	8	0.900	
N9G2-137	-189.66	-71.95	35.195806076	-107.018396649	3896623.53	316244.93						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G3-1	-125.10	-62.21	35.195905607	-107.017690077	3896633.26	316309.49	0.31	0.182	3.1411	90	0.927	
N9G3-2	-121.60	-72.35	35.195814939	-107.017649391	3896623.13	316312.99	0.38	0.163	2.2308	34	0.966	
N9G3-3	-130.59	-70.25	35.195832201	-107.017748539	3896625.22	316304.00	0.37	0.163	2.2563	254	0.854	
N9G3-4	-141.11	-60.84	35.195915030	-107.017866181	3896634.63	316293.48	0.22	0.172	2.6180	5	0.992	
N9G3-5	-122.03	-78.54	35.195759071	-107.017652745	3896616.94	316312.56	0.31	0.178	2.9109	50	0.945	
N9G3-6	-126.67	-75.37	35.195786764	-107.017704442	3896620.10	316307.91	0.42	0.156	1.9540	29	0.956	
N9G3-7	-129.20	-73.41	35.195803938	-107.017732610	3896622.06	316305.39	0.51	0.143	1.5066	352	0.900	
N9G3-8	-142.18	-64.18	35.195884727	-107.017877193	3896631.29	316292.41	0.22	0.137	1.3311	6	0.987	
N9G3-9	-135.69	-67.41	35.195856883	-107.017805228	3896628.07	316298.90	0.41	0.245	7.6489	349	0.990	
N9G3-10	-124.88	-76.00	35.195781461	-107.017684642	3896619.48	316309.71	0.43	0.159	2.0948	349	0.994	
N9G3-11	-125.87	-80.12	35.195744077	-107.017694562	3896615.35	316308.72	0.49	0.169	2.4900	8	0.863	
N9G3-12	-148.45	-62.39	35.195899748	-107.017946412	3896633.08	316286.14	0.15	0.118	0.8558	91	0.907	
N9G3-13	-131.80	-78.43	35.195758242	-107.017760005	3896617.04	316302.79	0.23	0.151	1.7995	296	0.922	
N9G3-14	-146.56	-68.43	35.195845693	-107.017924333	3896627.05	316288.03	0.29	0.156	1.9763	31	0.988	
N9G3-15	-143.76	-74.50	35.195791471	-107.017892168	3896620.97	316290.83	0.34	0.115	0.7860	90	0.822	
N9G3-16	-138.50	-64.48	35.195882709	-107.017836737	3896630.99	316296.08	0.33	0.120	0.8997	350	0.892	
N9G3-17	-137.08	-65.72	35.195871867	-107.017820810	3896629.76	316297.51	0.39	0.141	1.4645	80	0.981	
N9G3-18	-122.36	-66.86	35.195864229	-107.017658925	3896628.61	316312.23	0.58	0.147	1.6587	90	0.844	
N9G3-19	-133.53	-64.53	35.195883228	-107.017782148	3896630.95	316301.06	0.28	0.102	0.5476	180	0.932	
N9G3-20	-141.21	-65.69	35.195871332	-107.017866152	3896629.78	316293.38	0.35	0.128	1.0917	45	0.962	
N9G3-21	-134.49	-74.39	35.195794178	-107.017790469	3896621.08	316300.10	0.29	0.150	1.7396	52	0.991	
N9G3-22	-139.34	-74.52	35.195792146	-107.017843667	3896620.96	316295.25	0.30	0.147	1.6415	29	0.998	
N9G3-23	-126.56	-66.51	35.195866651	-107.017705126	3896628.97	316308.03	0.34	0.138	1.3543	30	0.944	
N9G3-24	-127.31	-68.92	35.195844769	-107.017712900	3896626.55	316307.28	0.23	0.158	2.0525	13	0.964	
N9G3-25	-144.00	-68.56	35.195844959	-107.017896131	3896626.91	316290.59	0.31	0.162	2.2028	324	0.962	
N9G3-26	-137.39	-73.15	35.195804801	-107.017822596	3896622.32	316297.20	0.26	0.152	1.8064	43	0.979	
N9G3-27	-129.70	-78.90	35.195754391	-107.017736862	3896616.57	316304.89	0.44	0.173	2.6963	348	0.965	
N9G3-28	-141.60	-70.32	35.195829575	-107.017869371	3896625.16	316292.99	0.32	0.103	0.5704	254	0.870	
N9G3-29	-130.36	-81.05	35.195734940	-107.017743590	3896614.43	316304.23	0.28	0.148	1.6664	5	0.977	
N9G3-30	-135.05	-84.68	35.195701297	-107.017794344	3896610.79	316299.54	0.31	0.159	2.0772	41	0.942	
N9G3-31	-133.12	-89.45	35.195658664	-107.017772015	3896606.02	316301.47	0.29	0.182	3.1412	336	0.905	
N9G3-32	-143.99	-82.82	35.195716448	-107.017892835	3896612.65	316290.60	0.49	0.125	1.0198	32	0.874	
N9G3-33	-140.68	-81.98	35.195724678	-107.017856732	3896613.50	316293.91	0.45	0.164	2.3045	33	0.990	
N9G3-34	-147.58	-88.98	35.195660255	-107.017930896	3896606.49	316287.01	0.40	0.106	0.6105	62	0.950	
N9G3-35	-127.33	-87.41	35.195678131	-107.017708918	3896608.06	316307.26	0.29	0.173	2.6824	40	0.980	
N9G3-36	-142.12	-76.50	35.195773737	-107.017873695	3896618.97	316292.47	0.60	0.188	3.4701	35	0.993	
N9G3-37	-137.99	-83.54	35.195711080	-107.017826797	3896611.93	316296.60	0.49	0.145	1.5690	1	0.977	
N9G3-38	-132.50	-84.52	35.195703205	-107.017766345	3896610.95	316302.09	0.40	0.177	2.8909	90	0.908	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G3-39	-125.16	-61.00	35.195916560	-107.017691029	3896634.48	316309.43	0.21	0.126	1.0417	325	0.888	
N9G3-40	-148.56	-63.20	35.195892478	-107.017947401	3896632.28	316286.03	0.37	0.109	0.6737	125	0.557	
N9G3-41	-128.73	-61.53	35.195911093	-107.017730077	3896633.94	316305.86	0.65	0.220	5.5582	328	0.870	
N9G3-42	-129.81	-61.44	35.195911694	-107.017741908	3896634.03	316304.78	0.56	0.205	4.4981	345	0.793	
N9G3-43	-130.50	-62.54	35.195901719	-107.017749275	3896632.94	316304.09						
N9G3-44	-127.96	-72.74	35.195810257	-107.017719129	3896622.74	316306.63	0.49	0.107	0.6339	280	0.911	
N9G3-45	-121.78	-75.89	35.195783003	-107.017650625	3896619.59	316312.81	0.64	0.129	1.1151	281	0.888	
N9G3-46	-121.14	-80.00	35.195746073	-107.017642599	3896615.48	316313.45	0.51	0.134	1.2619	221	0.613	
N9G3-47	-124.18	-81.00	35.195736493	-107.017675795	3896614.47	316310.41	0.27	0.204	4.3867	8	0.918	
N9G3-48	-127.82	-86.60	35.195685349	-107.017714551	3896608.87	316306.77	0.56	0.177	2.8674	95	0.811	
N9G3-49	-120.46	-62.28	35.195905908	-107.017639102	3896633.20	316314.13	0.69	0.182	3.1110	268	0.936	
N9G3-50	-120.54	-68.89	35.195846288	-107.017638525	3896626.58	316314.05	0.48	0.127	1.0648	17	0.946	
N9G3-51	-120.06	-73.45	35.195805260	-107.017632273	3896622.02	316314.53	0.58	0.182	3.1329	350	0.963	
N9G3-52	-120.06	-79.05	35.195754858	-107.017631052	3896616.43	316314.53	0.51	0.151	1.7919	90	0.845	
N9G3-53	-137.64	-92.10	35.195633956	-107.017821088	3896603.37	316296.95	0.59	0.154	1.8810	194	0.961	
N9G3-54	-145.18	-91.09	35.195641733	-107.017904080	3896604.38	316289.41	0.27	0.105	0.6050	7	0.863	
N9G3-55	-149.67	-77.64	35.195762084	-107.017956369	3896617.83	316284.92	0.48	0.110	0.6960	14	0.918	
N9G3-56	-124.27	-60.18	35.195924097	-107.017681408	3896635.29	316310.32	0.38	0.153	1.8582	315	0.925	
N9G3-57	-124.80	-91.58	35.195641020	-107.017680230	3896603.89	316309.79	0.28	0.175	2.7927	40	0.940	
N9G3-58	-124.74	-94.90	35.195611102	-107.017678854	3896600.57	316309.85	0.28	0.139	1.3977	8	0.997	
N9G3-59	-138.91	-99.28	35.195569083	-107.017833385	3896596.20	316295.68	0.38	0.136	1.3001	48	0.910	
N9G3-60	-127.71	-93.59	35.195622371	-107.017711756	3896601.88	316306.88	0.50	0.149	1.7025	35	0.995	
N9G3-61	-140.85	-93.98	35.195616510	-107.017855868	3896601.50	316293.74	0.38	0.115	0.7865	16	0.725	
N9G3-62	-123.24	-114.69	35.195433025	-107.017658020	3896580.78	316311.34	0.27	0.122	0.9351	32	0.956	
N9G3-63	-138.48	-93.34	35.195622642	-107.017830071	3896602.13	316296.11	0.24	0.112	0.7260	54	0.944	
N9G3-64	-122.36	-108.96	35.195484879	-107.017649561	3896586.52	316312.23	0.32	0.177	2.8758	85	0.997	
N9G3-65	-142.75	-99.05	35.195570428	-107.017875600	3896596.42	316291.84	0.69	0.139	1.3840	317	0.227	
N9G3-66	-138.82	-101.50	35.195549075	-107.017831949	3896593.97	316295.77	0.25	0.127	1.0626	354	0.917	
N9G3-67	-145.78	-95.27	35.195603948	-107.017909738	3896600.20	316288.81	0.36	0.163	2.2610	334	0.955	
N9G3-68	-148.87	-91.22	35.195639836	-107.017944613	3896604.25	316285.72	0.40	0.177	2.8555	33	0.785	
N9G3-69	-125.20	-107.14	35.195500738	-107.017681214	3896588.33	316309.39	0.33	0.176	2.8127	36	0.988	
N9G3-70	-140.97	-106.45	35.195504111	-107.017854497	3896589.03	316293.61	0.65	0.180	3.0051	28	0.772	
N9G3-71	-133.61	-111.63	35.195458763	-107.017772518	3896583.85	316300.98	0.51	0.136	1.2943	39	0.730	
N9G3-72	-133.77	-115.49	35.195423921	-107.017773400	3896579.98	316300.82	0.32	0.127	1.0732	126	0.985	
N9G3-73	-144.37	-107.61	35.195492984	-107.017891564	3896587.86	316290.21	0.50	0.138	1.3717	20	0.982	
N9G3-74	-147.79	-105.70	35.195509595	-107.017929455	3896589.77	316286.80	0.49	0.146	1.6026	12	0.987	
N9G3-75	-135.93	-113.37	35.195442646	-107.017797594	3896582.10	316298.66	0.45	0.157	2.0076	72	0.985	
N9G3-76	-146.25	-103.31	35.195531396	-107.017913108	3896592.16	316288.34	0.38	0.153	1.8467	346	0.958	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G3-77	-126.37	-117.45	35.195407636	-107.017691689	3896578.03	316308.22	0.54	0.148	1.6798	41	0.873	
N9G3-78	-133.76	-118.12	35.195400211	-107.017772737	3896577.35	316300.83	0.37	0.150	1.7553	64	0.986	
N9G3-79	-131.63	-109.65	35.195476928	-107.017751154	3896585.82	316302.96	0.57	0.173	2.6993	290	0.353	
N9G3-80	-145.43	-96.60	35.195592021	-107.017905575	3896598.87	316289.16	1.81	0.225	5.9046	299	0.275	
N9G3-81	-142.00	-100.04	35.195561621	-107.017867158	3896595.43	316292.59	0.37	0.111	0.7086	173	0.564	
N9G3-82	-140.34	-99.58	35.195566135	-107.017849039	3896595.90	316294.25	0.59	0.133	1.2124	291	0.605	
N9G3-83	-138.14	-101.82	35.195546323	-107.017824440	3896593.65	316296.45	0.88	0.182	3.1227	18	0.603	
N9G3-84	-128.57	-103.78	35.195530380	-107.017718898	3896591.69	316306.02	0.56	0.129	1.1215	314	0.444	
N9G3-85	-124.73	-108.47	35.195488845	-107.017675734	3896587.00	316309.86	0.51	0.105	0.6027	85	0.623	
N9G3-86	-123.21	-110.12	35.195474242	-107.017658691	3896585.35	316311.38	0.31	0.132	1.1849	220	0.740	
N9G3-87	-130.71	-109.94	35.195474490	-107.017741033	3896585.53	316303.88	0.18	0.113	0.7499	33	0.517	
N9G3-88	-129.28	-114.12	35.195437135	-107.017724368	3896581.36	316305.31	0.60	0.104	0.5835	209	0.850	
N9G3-89	-123.99	-114.38	35.195435748	-107.017666283	3896581.10	316310.60	0.61	0.103	0.5733	57	0.543	
N9G3-90	-120.09	-110.08	35.195475195	-107.017624468	3896585.39	316314.49						on edge of missed area
N9G3-91	-132.98	-119.55	35.195387491	-107.017763829	3896575.92	316301.61	0.53	0.174	2.7445	346	0.927	
N9G3-92	-134.04	-119.87	35.195384427	-107.017775323	3896575.61	316300.55	0.29	0.139	1.3956	302	0.952	
N9G3-93	-147.84	-119.95	35.195381138	-107.017926881	3896575.52	316286.75	0.67	0.180	3.0029	48	0.978	
N9G3-94	-149.35	-108.96	35.195479947	-107.017945854	3896586.52	316285.24	0.61	0.165	2.3213	5	0.972	
N9G3-95	-149.40	-95.90	35.195597627	-107.017949387	3896599.58	316285.19	0.53	0.150	1.7351	37	0.781	
N9G3-96	-149.83	-95.73	35.195599093	-107.017954150	3896599.75	316284.76	0.85	0.188	3.4422	63	0.641	
N9G3-97	-149.32	-90.86	35.195643075	-107.017949559	3896604.62	316285.27	1.08	0.223	5.7753	43	0.727	
N9G3-98	-152.42	-91.31	35.195638406	-107.017983562	3896604.16	316282.17	0.41	0.118	0.8445	11	0.952	
N9G3-99	-154.91	-100.46	35.195555496	-107.018008814	3896595.01	316279.68	0.22	0.133	1.2113	18	0.992	
N9G3-100	-170.90	-92.44	35.195624881	-107.018186118	3896603.04	316263.69	0.23	0.142	1.4773	306	0.976	
N9G3-101	-157.70	-106.28	35.195502537	-107.018038115	3896589.19	316276.89	0.21	0.139	1.3924	44	0.988	
N9G3-102	-159.25	-108.75	35.195480006	-107.018054592	3896586.72	316275.34	0.26	0.144	1.5401	66	0.980	
N9G3-103	-174.35	-97.99	35.195574212	-107.018222745	3896597.48	316260.24	0.31	0.154	1.9043	160	0.896	
N9G3-104	-176.53	-95.86	35.195593040	-107.018247204	3896599.62	316258.06	0.25	0.148	1.6842	52	0.981	
N9G3-105	-159.19	-112.03	35.195450426	-107.018053212	3896583.44	316275.40	0.42	0.143	1.5121	353	0.977	
N9G3-106	-178.25	-105.34	35.195507237	-107.018263984	3896590.13	316256.34	0.19	0.220	5.5281	196	0.838	
N9G3-107	-164.25	-91.14	35.195637802	-107.018113376	3896604.34	316270.34	0.35	0.176	2.8105	39	0.994	
N9G3-108	-168.06	-93.22	35.195618373	-107.018154812	3896602.26	316266.53	0.41	0.193	3.7320	12	0.998	
N9G3-109	-172.62	-96.04	35.195592133	-107.018204183	3896599.44	316261.97	0.19	0.122	0.9468	20	0.975	
N9G3-110	-166.06	-102.69	35.195533372	-107.018130712	3896592.78	316268.53	0.27	0.140	1.4293	11	0.995	
N9G3-111	-175.35	-100.31	35.195553078	-107.018233282	3896595.16	316259.24	0.29	0.128	1.0885	346	0.990	
N9G3-112	-171.97	-112.13	35.195447211	-107.018193479	3896583.34	316262.62	0.23	0.138	1.3551	31	0.984	
N9G3-113	-176.72	-94.51	35.195605153	-107.018249587	3896600.97	316257.87	0.52	0.147	1.6478	93	0.945	
N9G3-114	-167.05	-89.54	35.195651716	-107.018144569	3896605.94	316267.54	0.37	0.131	1.1543	37	0.976	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G3-115	-162.34	-60.65	35.195912859	-107.018099272	3896634.82	316272.25	0.30	0.128	1.0951	38	0.863	
N9G3-116	-154.10	-70.62	35.195824514	-107.018006587	3896624.85	316280.49	0.52	0.205	4.4563	17	0.922	
N9G3-117	-155.36	-69.67	35.195832924	-107.018020661	3896625.81	316279.23	0.25	0.114	0.7742	22	0.905	
N9G3-118	-167.13	-67.84	35.195847252	-107.018150272	3896627.64	316267.46	0.64	0.163	2.2407	356	0.974	
N9G3-119	-163.72	-75.44	35.195779347	-107.018111110	3896620.03	316270.87	0.74	0.124	0.9886	232	0.484	
N9G3-120	-152.87	-86.43	35.195682270	-107.017989561	3896609.04	316281.72	0.33	0.105	0.6083	90	0.236	
N9G3-121	-163.19	-67.57	35.195850400	-107.018107094	3896627.91	316271.40	0.39	0.151	1.7870	90	0.971	
N9G3-122	-170.10	-63.86	35.195882580	-107.018183688	3896631.62	316264.49	0.33	0.162	2.2088	16	0.989	
N9G3-123	-161.68	-84.29	35.195699940	-107.018086723	3896611.18	316272.91	1.18	0.168	2.4745	205	0.409	
N9G3-124	-166.08	-63.11	35.195890075	-107.018139812	3896632.37	316268.51	0.37	0.104	0.5877	3	0.998	
N9G3-125	-156.74	-73.71	35.195796203	-107.018034899	3896621.76	316277.85	0.43	0.107	0.6278	23	0.977	
N9G3-126	-157.77	-81.02	35.195730169	-107.018044599	3896614.45	316276.81	0.00	0.015	0.0017	160	0.123	
N9G3-127	-177.68	-74.11	35.195788753	-107.018264632	3896621.36	316256.91	0.45	0.081	0.2747	336	0.578	
N9G3-128	-176.97	-64.19	35.195878311	-107.018259094	3896631.28	316257.62	0.29	0.138	1.3558	252	0.812	
N9G3-129	-158.92	-75.74	35.195777556	-107.018058306	3896619.74	316275.67	0.33	0.094	0.4310	29	0.732	
N9G3-130	-167.03	-89.45	35.195652485	-107.018144369	3896606.02	316267.56	0.23	0.107	0.6422	30	0.934	
N9G3-131	-165.54	-78.08	35.195755264	-107.018130515	3896617.40	316269.05	0.40	0.164	2.3049	21	0.934	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-1	-63.27	-62.03	35.195918573	-107.017011302	3896633.44	316371.32	0.21	0.107	0.6361	300	0.938	
N9G4-2	-62.55	-65.81	35.195884685	-107.017002642	3896629.67	316372.04	0.22	0.102	0.5578	300	0.974	
N9G4-3	-65.65	-63.38	35.195905948	-107.017037225	3896632.09	316368.93	0.24	0.113	0.7439	60	0.971	
N9G4-4	-67.01	-60.90	35.195928050	-107.017052693	3896634.57	316367.58	0.27	0.106	0.6252	128	0.923	
N9G4-5	-62.46	-69.22	35.195853980	-107.017000874	3896626.26	316372.13	0.26	0.153	1.8637	10	0.932	
N9G4-6	-66.97	-66.32	35.195879236	-107.017051015	3896629.15	316367.62	0.08	0.100	0.5241	346	0.943	
N9G4-7	-63.58	-76.86	35.195784860	-107.017011408	3896618.61	316371.01	0.15	0.128	1.0922	23	0.973	
N9G4-8	-66.82	-74.41	35.195806379	-107.017047509	3896621.06	316367.77	0.15	0.105	0.5982	360	0.917	
N9G4-9	-83.88	-60.69	35.195926889	-107.017237932	3896634.78	316350.71	0.30	0.211	4.8969	33	0.978	
N9G4-10	-78.99	-64.73	35.195891370	-107.017183347	3896630.74	316355.60	0.41	0.129	1.1236	319	0.774	
N9G4-11	-62.94	-80.76	35.195749875	-107.017003581	3896614.72	316371.65	0.24	0.187	3.3735	330	0.941	
N9G4-12	-65.47	-77.88	35.195775386	-107.017032013	3896617.60	316369.12	0.44	0.213	4.9884	1	0.896	
N9G4-13	-74.39	-72.44	35.195822741	-107.017131143	3896623.03	316360.20	0.33	0.131	1.1724	351	0.890	
N9G4-14	-80.53	-67.66	35.195864653	-107.017199551	3896627.81	316354.06	0.34	0.139	1.4022	154	0.876	
N9G4-15	-82.72	-66.39	35.195875736	-107.017223917	3896629.08	316351.87	0.25	0.156	1.9540	90	0.907	
N9G4-16	-71.52	-62.48	35.195912979	-107.017101860	3896632.99	316363.07	0.35	0.158	2.0498	10	0.978	
N9G4-17	-68.93	-64.07	35.195899156	-107.017073063	3896631.40	316365.66	0.38	0.120	0.9052	276	0.950	
N9G4-18	-63.53	-67.72	35.195867221	-107.017012930	3896627.75	316371.06	0.40	0.122	0.9326	126	0.877	
N9G4-19	-60.71	-74.05	35.195810750	-107.016980587	3896621.43	316373.88	0.27	0.108	0.6459	168	0.972	
N9G4-20	-68.79	-67.57	35.195867680	-107.017070695	3896627.91	316365.80	0.29	0.135	1.2898	50	0.990	
N9G4-21	-72.31	-64.68	35.195893035	-107.017110022	3896630.79	316362.28	0.12	0.161	2.1848	20	0.878	
N9G4-22	-68.22	-69.67	35.195848850	-107.017063946	3896625.81	316366.37	0.29	0.145	1.5762	351	0.992	
N9G4-23	-64.53	-75.03	35.195801210	-107.017022293	3896620.44	316370.06	0.21	0.102	0.5449	59	0.967	
N9G4-24	-74.21	-63.51	35.195903206	-107.017131081	3896631.96	316360.38	0.19	0.108	0.6575	89	0.976	
N9G4-25	-75.76	-63.60	35.195902164	-107.017148156	3896631.88	316358.83	0.33	0.163	2.2605	243	0.917	
N9G4-26	-75.18	-65.97	35.195880884	-107.017141169	3896629.50	316359.41	0.27	0.158	2.0477	129	0.928	
N9G4-27	-62.55	-74.35	35.195807733	-107.017000688	3896621.13	316372.04	0.42	0.213	5.0462	254	0.840	
N9G4-28	-65.68	-73.98	35.195810417	-107.017035105	3896621.49	316368.91	0.35	0.128	1.0854	110	0.854	
N9G4-29	-68.28	-71.86	35.195829040	-107.017064149	3896623.61	316366.31	0.25	0.161	2.1818	40	0.979	
N9G4-30	-73.33	-72.21	35.195824961	-107.017119521	3896623.26	316361.26	0.29	0.118	0.8450	333	0.882	
N9G4-31	-87.47	-61.44	35.195919428	-107.017277113	3896634.03	316347.12	0.22	0.117	0.8401	112	0.996	
N9G4-32	-69.37	-69.05	35.195854161	-107.017076774	3896626.42	316365.22	0.26	0.112	0.7283	45	0.794	
N9G4-33	-66.30	-71.73	35.195830654	-107.017042434	3896623.75	316368.29	0.43	0.187	3.3834	12	0.891	
N9G4-34	-60.73	-80.80	35.195749924	-107.016979267	3896614.68	316373.86	0.14	0.142	1.4850	88	0.946	
N9G4-35	-77.68	-68.20	35.195860353	-107.017168219	3896627.27	316356.90	0.31	0.154	1.8917	60	0.978	
N9G4-36	-81.46	-65.61	35.195883004	-107.017210239	3896629.86	316353.13	0.43	0.131	1.1754	78	0.950	
N9G4-37	-63.68	-65.84	35.195884183	-107.017014992	3896629.63	316370.91	0.25	0.114	0.7714	27	0.848	
N9G4-38	-61.29	-72.27	35.195826629	-107.016987380	3896623.20	316373.29	0.21	0.121	0.9192	43	0.944	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-39	-64.53	-69.72	35.195849036	-107.017023508	3896625.75	316370.06	0.37	0.154	1.8787	283	0.957	
N9G4-40	-76.43	-61.08	35.195924744	-107.017156035	3896634.39	316358.16	0.23	0.159	2.0943	38	0.982	
N9G4-41	-70.87	-68.91	35.195855159	-107.017093193	3896626.56	316363.72	0.50	0.241	7.2823	90	0.833	
N9G4-42	-61.43	-61.08	35.195927475	-107.016991344	3896634.39	316373.16	0.32	0.123	0.9746	90	0.711	
N9G4-43	-61.09	-68.48	35.195860818	-107.016985973	3896626.99	316373.50	0.25	0.131	1.1763	10	0.975	
N9G4-44	-73.18	-60.80	35.195927881	-107.017120401	3896634.68	316361.41	0.13	0.113	0.7583	55	0.831	
N9G4-45	-60.95	-76.20	35.195791296	-107.016982735	3896619.27	316373.64	0.14	0.130	1.1338	12	0.969	
N9G4-46	-71.01	-78.73	35.195766642	-107.017092645	3896616.74	316363.58	0.40	0.170	2.5539	299	0.931	
N9G4-47	-81.64	-70.33	35.195840411	-107.017211126	3896625.14	316352.95	0.43	0.234	6.6224	301	0.955	
N9G4-48	-86.53	-66.38	35.195875126	-107.017265709	3896629.09	316348.06	0.20	0.138	1.3630	35	0.964	
N9G4-49	-69.87	-83.07	35.195727817	-107.017079079	3896612.41	316364.72	0.44	0.168	2.4485	43	0.974	
N9G4-50	-72.91	-80.45	35.195750793	-107.017113036	3896615.02	316361.68	0.38	0.177	2.8721	330	0.696	
N9G4-51	-64.97	-85.66	35.195705315	-107.017024777	3896609.81	316369.62	0.18	0.163	2.2575	22	0.982	
N9G4-52	-67.66	-88.35	35.195680636	-107.017053681	3896607.13	316366.93	0.24	0.168	2.4531	54	0.924	
N9G4-53	-72.50	-84.52	35.195714228	-107.017107609	3896610.95	316362.09	0.43	0.187	3.4058	354	0.852	
N9G4-54	-85.40	-72.40	35.195821060	-107.017251938	3896623.07	316349.19	0.55	0.153	1.8686	128	0.404	
N9G4-55	-84.66	-87.24	35.195687474	-107.017240560	3896608.23	316349.93	0.34	0.103	0.5669	265	0.863	
N9G4-56	-80.06	-74.43	35.195803794	-107.017192956	3896621.05	316354.53	0.28	0.184	3.2257	27	0.984	
N9G4-57	-82.86	-72.87	35.195817317	-107.017224003	3896622.60	316351.73	0.18	0.148	1.6891	286	0.902	
N9G4-58	-75.13	-79.42	35.195759674	-107.017137690	3896616.05	316359.46	0.67	0.206	4.5152	41	0.763	
N9G4-59	-74.39	-80.26	35.195752261	-107.017129362	3896615.21	316360.20	0.38	0.235	6.7273	48	0.981	
N9G4-60	-61.99	-89.19	35.195674044	-107.016991229	3896606.28	316372.60	0.30	0.110	0.6897	69	0.985	
N9G4-61	-88.04	-72.83	35.195816695	-107.017280893	3896622.64	316346.55	0.39	0.150	1.7460	31	0.988	
N9G4-62	-80.42	-82.33	35.195732475	-107.017195142	3896613.14	316354.17	0.38	0.123	0.9610	326	0.956	
N9G4-63	-84.29	-81.91	35.195735552	-107.017237640	3896613.56	316350.30	0.35	0.149	1.7153	7	0.776	
N9G4-64	-67.42	-78.11	35.195772949	-107.017053293	3896617.37	316367.17	0.43	0.130	1.1432	90	0.770	
N9G4-65	-61.80	-82.86	35.195731132	-107.016990579	3896612.61	316372.79	0.29	0.175	2.8047	21	0.976	
N9G4-66	-83.88	-69.96	35.195843310	-107.017235784	3896625.51	316350.71	0.56	0.197	3.9880	90	0.905	
N9G4-67	-66.79	-85.84	35.195703368	-107.017044647	3896609.63	316367.80	0.13	0.170	2.5618	12	0.989	
N9G4-68	-83.08	-75.99	35.195789161	-107.017225759	3896619.48	316351.51	0.48	0.165	2.3319	79	0.987	
N9G4-69	-78.53	-81.32	35.195741956	-107.017174537	3896614.15	316356.06	0.33	0.154	1.9046	55	0.993	
N9G4-70	-84.39	-78.62	35.195765178	-107.017239558	3896616.85	316350.19	0.41	0.176	2.8460	12	0.990	
N9G4-71	-78.45	-85.50	35.195704327	-107.017172746	3896609.98	316356.14	0.28	0.164	2.2824	346	0.988	
N9G4-72	-76.45	-88.29	35.195679524	-107.017150195	3896607.18	316358.14	0.39	0.142	1.4799	30	0.978	
N9G4-73	-76.12	-75.71	35.195792921	-107.017149348	3896619.76	316358.47	0.68	0.216	5.2064	3	0.602	
N9G4-74	-68.85	-81.25	35.195744395	-107.017068319	3896614.23	316365.74	0.18	0.160	2.1061	14	0.994	
N9G4-75	-62.38	-85.90	35.195703635	-107.016996258	3896609.57	316372.21	0.39	0.121	0.9302	301	0.862	
N9G4-76	-83.02	-81.79	35.195736872	-107.017223793	3896613.68	316351.57	0.31	0.161	2.1603	2	0.916	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-77	-82.27	-86.31	35.195696308	-107.017214467	3896609.16	316352.32	0.37	0.158	2.0429	69	0.996	
N9G4-78	-87.13	-84.25	35.195713977	-107.017268305	3896611.22	316347.46	0.31	0.124	0.9933	349	0.989	
N9G4-79	-87.35	-87.95	35.195680634	-107.017269941	3896607.53	316347.24	0.42	0.201	4.2004	64	0.996	
N9G4-80	-72.16	-78.93	35.195764633	-107.017105173	3896616.54	316362.43	0.18	0.139	1.3997	17	0.981	
N9G4-81	-89.19	-67.53	35.195864291	-107.017294624	3896627.94	316345.40	0.36	0.140	1.4296	311	0.927	
N9G4-82	-77.36	-79.13	35.195761944	-107.017162182	3896616.35	316357.23	0.30	0.163	2.2583	12	0.975	
N9G4-83	-84.55	-74.23	35.195804750	-107.017242272	3896621.24	316350.04	0.65	0.203	4.3105	147	0.869	
N9G4-84	-80.47	-88.67	35.195675331	-107.017194183	3896606.80	316354.12	0.40	0.173	2.6739	356	0.940	
N9G4-85	-87.08	-64.69	35.195890276	-107.017272150	3896630.79	316347.51	0.46	0.184	3.2241	3	0.971	
N9G4-86	-89.10	-82.23	35.195731863	-107.017290395	3896613.25	316345.49	0.28	0.162	2.2101	29	0.967	
N9G4-87	-88.08	-86.54	35.195693198	-107.017278273	3896608.94	316346.51	0.46	0.178	2.9403	102	0.942	
N9G4-88	-89.79	-60.85	35.195924376	-107.017302722	3896634.62	316344.80	0.51	0.181	3.0896	13	0.985	
N9G4-89	-73.97	-61.47	35.195921704	-107.017128983	3896634.01	316360.62	0.35	0.155	1.9511	257	0.931	
N9G4-90	-61.46	-61.55	35.195923247	-107.016991630	3896633.92	316373.13	1.00	0.225	5.9335	6	0.802	
N9G4-91	-69.99	-65.62	35.195884958	-107.017084355	3896629.85	316364.60	0.16	0.102	0.5487	279	0.944	
N9G4-92	-73.65	-64.66	35.195892981	-107.017124722	3896630.81	316360.94	0.53	0.163	2.2299	37	0.889	
N9G4-93	-75.22	-62.73	35.195910094	-107.017142337	3896632.74	316359.37	0.25	0.123	0.9750	301	0.925	
N9G4-94	-85.57	-63.61	35.195900246	-107.017255844	3896631.86	316349.02	0.65	0.165	2.3108	293	0.991	
N9G4-95	-87.76	-66.34	35.195875293	-107.017279201	3896629.14	316346.83	0.24	0.133	1.2231	70	0.941	
N9G4-96	-87.39	-67.30	35.195866692	-107.017274958	3896628.17	316347.20						
N9G4-97	-77.71	-65.12	35.195888094	-107.017169174	3896630.35	316356.88	0.37	0.122	0.9360	291	0.840	
N9G4-98	-75.11	-65.90	35.195881515	-107.017140497	3896629.57	316359.48	0.29	0.164	2.3030	37	0.898	
N9G4-99	-73.77	-66.41	35.195877229	-107.017125668	3896629.07	316360.82						
N9G4-100	-75.41	-65.07	35.195889000	-107.017143937	3896630.41	316359.18						
N9G4-101	-76.97	-65.36	35.195886032	-107.017161026	3896630.11	316357.62						
N9G4-102	-66.48	-65.40	35.195887589	-107.017045819	3896630.07	316368.11	0.41	0.119	0.8748	230	0.888	
N9G4-103	-61.09	-65.19	35.195890475	-107.016986699	3896630.28	316373.50	0.32	0.121	0.9134	206	0.896	
N9G4-104	-60.97	-65.81	35.195884935	-107.016985297	3896629.66	316373.62						
N9G4-105	-60.68	-66.70	35.195876943	-107.016981831	3896628.77	316373.91						
N9G4-106	-64.65	-64.80	35.195893408	-107.017025924	3896630.68	316369.94	0.30	0.123	0.9619	360	0.804	
N9G4-107	-65.14	-65.59	35.195886184	-107.017031092	3896629.89	316369.45						
N9G4-108	-84.70	-69.02	35.195851651	-107.017245033	3896626.45	316349.89	0.46	0.136	1.3157	58	0.957	
N9G4-109	-79.68	-71.26	35.195832434	-107.017189465	3896624.22	316354.91	0.36	0.201	4.2299	36	0.904	
N9G4-110	-89.39	-73.39	35.195811433	-107.017295569	3896622.08	316345.20	0.32	0.102	0.5482	289	0.890	
N9G4-111	-84.35	-73.20	35.195814051	-107.017240282	3896622.27	316350.24	0.37	0.130	1.1396	34	0.949	
N9G4-112	-79.56	-75.88	35.195790801	-107.017187063	3896619.59	316355.03	0.45	0.185	3.3039	63	0.983	
N9G4-113	-75.03	-76.00	35.195790520	-107.017137382	3896619.47	316359.56	0.46	0.172	2.6327	12	0.947	
N9G4-114	-71.79	-74.59	35.195803847	-107.017102085	3896620.88	316362.80	0.26	0.129	1.1178	0	0.910	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-115	-72.92	-74.99	35.195799989	-107.017114449	3896620.48	316361.66	0.43	0.163	2.2576	270	0.936	
N9G4-116	-67.00	-72.66	35.195822142	-107.017049939	3896622.82	316367.59						
N9G4-117	-65.56	-68.68	35.195858240	-107.017035053	3896626.79	316369.03	0.42	0.115	0.7953	105	0.942	
N9G4-118	-70.99	-68.86	35.195855579	-107.017094572	3896626.61	316363.60	0.50	0.247	7.8458	31	0.956	
N9G4-119	-60.89	-76.75	35.195786329	-107.016981908	3896618.72	316373.70	0.59	0.172	2.6542	25	0.913	
N9G4-120	-63.90	-76.00	35.195792548	-107.017015101	3896619.47	316370.69	0.17	0.112	0.7285	41	0.701	
N9G4-121	-62.48	-80.60	35.195751365	-107.016998504	3896614.87	316372.11	0.46	0.208	4.6378	329	0.869	
N9G4-122	-62.69	-83.82	35.195722349	-107.017000073	3896611.66	316371.90						
N9G4-123	-67.04	-81.35	35.195743776	-107.017048387	3896614.12	316367.55	0.27	0.101	0.5406	342	0.959	
N9G4-124	-72.36	-80.43	35.195751116	-107.017107051	3896615.04	316362.23	0.89	0.257	8.7740	353	0.624	
N9G4-125	-73.47	-81.66	35.195739822	-107.017119001	3896613.81	316361.11						
N9G4-126	-75.26	-81.06	35.195744859	-107.017138738	3896614.41	316359.33						
N9G4-127	-86.87	-80.32	35.195749411	-107.017266372	3896615.15	316347.72	0.53	0.129	1.1134	322	0.955	
N9G4-128	-82.32	-82.34	35.195732038	-107.017215946	3896613.13	316352.27	0.63	0.220	5.5163	1	0.922	
N9G4-129	-83.74	-83.22	35.195723862	-107.017231382	3896612.25	316350.85						
N9G4-130	-74.00	-85.08	35.195708881	-107.017123956	3896610.39	316360.59						
N9G4-131	-73.25	-86.27	35.195698288	-107.017115522	3896609.20	316361.34						
N9G4-132	-63.83	-85.07	35.195710840	-107.017012365	3896610.40	316370.76	0.36	0.131	1.1791	261	0.880	
N9G4-133	-90.43	-65.19	35.195885112	-107.017308766	3896630.28	316344.16	0.38	0.140	1.4131	45	0.968	
N9G4-134	-90.19	-68.45	35.195855814	-107.017305488	3896627.02	316344.40	0.42	0.170	2.5561	291	0.976	
N9G4-135	-88.49	-79.94	35.195752608	-107.017284253	3896615.54	316346.10	0.44	0.141	1.4496	22	0.890	
N9G4-136	-85.83	-89.65	35.195665526	-107.017252821	3896605.82	316348.76	0.19	0.136	1.3148	64	0.819	
N9G4-137	-86.69	-90.55	35.195657270	-107.017262114	3896604.92	316347.90	0.19	0.143	1.5148	255	0.968	
N9G4-138	-80.01	-89.24	35.195670293	-107.017189067	3896606.23	316354.58	0.74	0.184	3.2290	40	0.870	
N9G4-139	-77.31	-90.71	35.195657606	-107.017159107	3896604.77	316357.28	0.33	0.165	2.3497	87	0.966	
N9G4-140	-67.46	-91.06	35.195656254	-107.017050848	3896604.42	316367.13						
N9G4-141	-68.43	-90.17	35.195664011	-107.017061677	3896605.30	316366.16						
N9G4-142	-60.27	-72.30	35.195826616	-107.016976086	3896623.18	316374.32	0.24	0.108	0.6596	15	0.942	
N9G4-143	-60.46	-63.79	35.195903199	-107.016980126	3896631.68	316374.13	0.16	0.080	0.2655	269	0.950	
N9G4-144	-60.03	-59.85	35.195938784	-107.016976220	3896635.62	316374.56	0.39	0.117	0.8250	333	0.832	
N9G4-145	-60.50	-60.50	35.195932866	-107.016981292	3896634.97	316374.09						
N9G4-146	-91.62	-60.34	35.195928613	-107.017322993	3896635.13	316342.97	0.36	0.121	0.9085	219	0.857	
N9G4-147	-79.44	-87.80	35.195683437	-107.017183108	3896607.68	316355.15	0.42	0.106	0.6186	2	0.914	
N9G4-148	-97.01	-66.89	35.195868637	-107.017380624	3896628.59	316337.58	0.32	0.139	1.3824	49	0.991	
N9G4-149	-104.08	-61.69	35.195914226	-107.017459403	3896633.79	316330.51	0.39	0.143	1.5318	94	0.976	
N9G4-150	-90.90	-75.24	35.195794510	-107.017311715	3896620.24	316343.69	0.35	0.187	3.3722	72	0.938	
N9G4-151	-93.56	-73.83	35.195806737	-107.017341262	3896621.65	316341.03	0.37	0.111	0.7021	285	0.948	
N9G4-152	-110.34	-61.34	35.195916189	-107.017528246	3896634.13	316324.25	0.36	0.111	0.7151	221	0.987	

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N9G4-153	-103.78	-69.21	35.195846508	-107.017454471	3896626.27	316330.81	0.28	0.122	0.9445	44	0.906	
N9G4-154	-111.07	-65.39	35.195879535	-107.017535383	3896630.08	316323.52	0.44	0.184	3.2434	104	0.973	
N9G4-155	-99.93	-76.09	35.195785176	-107.017410719	3896619.38	316334.66	0.47	0.146	1.6261	56	0.941	
N9G4-156	-113.07	-64.25	35.195889475	-107.017557542	3896631.22	316321.52	0.28	0.126	1.0356	90	0.801	
N9G4-157	-116.28	-64.78	35.195884146	-107.017592732	3896630.70	316318.31	0.29	0.159	2.0918	90	0.896	
N9G4-158	-94.39	-84.67	35.195708853	-107.017347943	3896610.80	316340.20	0.20	0.159	2.0674	310	0.924	
N9G4-159	-100.56	-79.99	35.195749885	-107.017416763	3896615.48	316334.03	0.37	0.127	1.0705	16	0.942	
N9G4-160	-104.56	-77.09	35.195775355	-107.017461262	3896618.39	316330.03	0.70	0.192	3.7019	71	0.989	
N9G4-161	-119.18	-66.59	35.195867238	-107.017624126	3896628.88	316315.41	0.50	0.146	1.6310	90	0.780	
N9G4-162	-114.51	-68.73	35.195848859	-107.017572378	3896626.75	316320.08	0.42	0.125	1.0016	15	0.992	
N9G4-163	-95.29	-69.10	35.195848985	-107.017361334	3896626.37	316339.30	0.29	0.127	1.0569	279	0.978	
N9G4-164	-97.39	-69.31	35.195846772	-107.017384255	3896626.17	316337.20	0.66	0.158	2.0468	21	0.805	
N9G4-165	-99.13	-70.35	35.195837045	-107.017403136	3896625.12	316335.46	0.48	0.170	2.5576	227	0.971	
N9G4-166	-95.14	-65.50	35.195881522	-107.017360484	3896629.98	316339.45	0.46	0.180	3.0386	142	0.323	
N9G4-167	-96.23	-70.12	35.195839672	-107.017371367	3896625.36	316338.36	0.31	0.131	1.1577	62	0.948	
N9G4-168	-106.18	-62.45	35.195906942	-107.017482307	3896633.02	316328.41	0.47	0.163	2.2520	358	0.975	
N9G4-169	-101.05	-72.51	35.195817217	-107.017423725	3896622.96	316333.54	0.32	0.137	1.3327	60	0.996	
N9G4-170	-104.76	-71.26	35.195827843	-107.017464780	3896624.22	316329.83	0.48	0.135	1.2895	81	0.975	
N9G4-171	-96.41	-80.19	35.195748845	-107.017371168	3896615.28	316338.17	0.54	0.167	2.4223	35	0.970	
N9G4-172	-93.68	-71.20	35.195830417	-107.017343099	3896624.28	316340.91	0.43	0.204	4.3894	39	0.983	
N9G4-173	-110.95	-62.57	35.195904966	-107.017534647	3896632.90	316323.64	0.35	0.178	2.9094	331	0.974	
N9G4-174	-115.38	-63.45	35.195896268	-107.017583104	3896632.03	316319.21	0.30	0.145	1.5763	110	0.940	
N9G4-175	-103.80	-73.12	35.195811226	-107.017453800	3896622.35	316330.79	0.42	0.146	1.6128	113	0.952	
N9G4-176	-102.19	-76.77	35.195778642	-107.017435296	3896618.70	316332.40	0.37	0.130	1.1318	34	0.961	
N9G4-177	-101.81	-65.30	35.195882031	-107.017433751	3896630.17	316332.78	0.34	0.135	1.2633	31	0.907	
N9G4-178	-93.48	-78.47	35.195764870	-107.017339344	3896617.00	316341.11	0.38	0.176	2.8234	22	0.989	
N9G4-179	-98.54	-73.12	35.195812162	-107.017396128	3896622.35	316336.04	0.20	0.123	0.9668	334	0.974	
N9G4-180	-92.09	-69.03	35.195850243	-107.017326178	3896626.44	316342.50	0.35	0.168	2.4555	32	0.962	
N9G4-181	-92.41	-83.70	35.195717962	-107.017326373	3896611.77	316342.18	0.44	0.232	6.5078	33	0.974	
N9G4-182	-102.01	-82.65	35.195725641	-107.017432024	3896612.82	316332.58	0.55	0.129	1.1224	118	0.843	
N9G4-183	-108.43	-78.00	35.195766388	-107.017503553	3896617.47	316326.16	0.51	0.132	1.1805	45	0.954	
N9G4-184	-116.50	-72.69	35.195812779	-107.017593390	3896622.78	316318.08	0.30	0.157	2.0068	67	0.948	
N9G4-185	-114.25	-77.97	35.195765641	-107.017567480	3896617.51	316320.34	0.43	0.152	1.8298	123	0.898	
N9G4-186	-109.80	-80.28	35.195745620	-107.017518062	3896615.19	316324.79	0.54	0.127	1.0660	90	0.892	
N9G4-187	-104.64	-82.89	35.195723047	-107.017460828	3896612.58	316329.95	0.32	0.145	1.5815	22	0.989	
N9G4-188	-100.49	-87.23	35.195684711	-107.017414357	3896608.25	316334.10	0.26	0.113	0.7560	355	0.988	
N9G4-189	-103.44	-87.00	35.195686183	-107.017446754	3896608.47	316331.15	0.27	0.146	1.6021	3	0.817	
N9G4-190	-110.47	-87.01	35.195684810	-107.017523927	3896608.46	316324.12	0.56	0.142	1.4997	339	0.979	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-191	-107.78	-88.21	35.195674504	-107.017494190	3896607.26	316326.81	0.33	0.151	1.7965	11	0.976	
N9G4-192	-110.66	-81.96	35.195730279	-107.017527187	3896613.51	316323.93	0.40	0.129	1.1255	38	0.913	
N9G4-193	-95.79	-86.15	35.195695271	-107.017362980	3896609.32	316338.80	0.45	0.192	3.6824	90	0.874	
N9G4-194	-103.46	-80.70	35.195743020	-107.017448374	3896614.78	316331.13	0.31	0.145	1.5832	90	0.924	
N9G4-195	-117.37	-76.09	35.195781955	-107.017602128	3896619.38	316317.22	0.41	0.149	1.7015	30	0.981	
N9G4-196	-108.91	-82.37	35.195726951	-107.017507856	3896613.10	316325.68	0.42	0.148	1.6965	42	0.943	
N9G4-197	-91.36	-88.04	35.195679041	-107.017313927	3896607.43	316343.23	0.51	0.181	3.0875	357	0.991	
N9G4-198	-108.82	-75.74	35.195786673	-107.017508303	3896619.73	316325.77	0.55	0.212	4.9634	89	0.963	
N9G4-199	-115.97	-88.85	35.195667283	-107.017583933	3896606.63	316318.62	0.42	0.105	0.5943	29	0.917	
N9G4-200	-93.15	-61.58	35.195917152	-107.017339483	3896633.89	316341.44	0.40	0.106	0.6183	9	0.975	
N9G4-201	-113.59	-65.96	35.195873985	-107.017562868	3896629.52	316321.00	0.35	0.107	0.6303	2	0.886	
N9G4-202	-114.12	-64.99	35.195882589	-107.017568872	3896630.48	316320.47						
N9G4-203	-102.73	-66.41	35.195871931	-107.017443575	3896629.07	316331.86						
N9G4-204	-94.10	-64.47	35.195890945	-107.017349248	3896631.00	316340.49						
N9G4-205	-96.78	-64.84	35.195887102	-107.017378573	3896630.63	316337.81						
N9G4-206	-107.61	-72.20	35.195818795	-107.017495853	3896623.27	316326.98	0.28	0.101	0.5303	33	0.966	
N9G4-207	-93.13	-69.83	35.195842842	-107.017337435	3896625.64	316341.46						
N9G4-208	-97.75	-74.37	35.195801095	-107.017387069	3896621.11	316336.84						
N9G4-209	-90.30	-76.53	35.195783011	-107.017304901	3896618.95	316344.29						
N9G4-210	-98.79	-74.81	35.195796881	-107.017398406	3896620.66	316335.80						
N9G4-211	-105.19	-74.00	35.195803086	-107.017468840	3896621.48	316329.40						
N9G4-212	-98.90	-77.42	35.195773407	-107.017399027	3896618.06	316335.69	0.77	0.151	1.7900	39	0.959	
N9G4-213	-100.42	-77.94	35.195768419	-107.017415681	3896617.53	316334.17						
N9G4-214	-101.99	-78.68	35.195761478	-107.017432716	3896616.80	316332.60	0.45	0.112	0.7288	77	0.908	
N9G4-215	-93.33	-82.27	35.195730659	-107.017336800	3896613.20	316341.26	0.35	0.156	1.9796	91	0.802	
N9G4-216	-92.49	-83.54	35.195719440	-107.017327318	3896611.94	316342.10	0.45	0.205	4.4795	34	0.799	
N9G4-217	-101.17	-81.29	35.195738108	-107.017423103	3896614.19	316333.42						
N9G4-218	-119.78	-85.09	35.195700394	-107.017626601	3896610.38	316314.81	0.40	0.173	2.6952	40	0.980	
N9G4-219	-115.68	-60.16	35.195925847	-107.017587096	3896635.31	316318.91	0.62	0.111	0.7066	99	0.895	
N9G4-220	-102.07	-60.52	35.195925129	-107.017437590	3896634.96	316332.52	0.59	0.117	0.8210	355	0.891	
N9G4-221	-110.68	-90.25	35.195655600	-107.017525578	3896605.22	316323.91	0.65	0.191	3.6230	85	0.900	
N9G4-222	-95.97	-91.06	35.195651033	-107.017363834	3896604.42	316338.62	0.37	0.157	2.0125	187	0.923	
N9G4-223	-117.97	-91.11	35.195646502	-107.017605357	3896604.36	316316.62	0.44	0.143	1.5268	352	0.980	
N9G4-224	-90.87	-94.73	35.195618862	-107.017307068	3896600.74	316343.72	0.25	0.174	2.7546	21	0.993	
N9G4-225	-95.94	-92.06	35.195641982	-107.017363353	3896603.41	316338.65	0.21	0.162	2.2123	26	0.984	
N9G4-226	-94.50	-91.43	35.195647963	-107.017347666	3896604.05	316340.09	0.24	0.143	1.5024	33	0.991	
N9G4-227	-101.98	-92.82	35.195634061	-107.017429455	3896602.66	316332.61	0.31	0.141	1.4575	49	0.983	
N9G4-228	-96.96	-101.15	35.195559923	-107.017372489	3896594.33	316337.63	0.13	0.148	1.6721	328	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-229	-95.01	-108.86	35.195490725	-107.017349382	3896586.61	316339.58	0.47	0.137	1.3340	360	0.977	
N9G4-230	-97.39	-106.28	35.195513608	-107.017376107	3896589.20	316337.20	0.23	0.171	2.5931	25	0.926	
N9G4-231	-100.69	-105.13	35.195523317	-107.017412584	3896590.34	316333.90	0.18	0.140	1.4328	62	0.830	
N9G4-232	-105.30	-101.20	35.195557890	-107.017464065	3896594.27	316329.29	0.42	0.133	1.2109	14	0.991	
N9G4-233	-105.77	-92.40	35.195637093	-107.017471109	3896603.07	316328.82	0.79	0.245	7.6291	61	0.552	
N9G4-234	-98.26	-97.35	35.195593903	-107.017387559	3896598.12	316336.33	0.75	0.202	4.2734	59	0.668	
N9G4-235	-110.13	-91.92	35.195640637	-107.017519105	3896603.55	316324.46	0.36	0.134	1.2527	53	0.976	
N9G4-236	-106.35	-95.07	35.195612990	-107.017476899	3896600.41	316328.24	0.44	0.151	1.7895	80	0.991	
N9G4-237	-106.60	-99.48	35.195573177	-107.017478632	3896595.99	316327.99	0.26	0.175	2.7911	27	0.951	
N9G4-238	-91.65	-99.03	35.195579953	-107.017314691	3896596.44	316342.94	0.25	0.127	1.0567	72	0.974	
N9G4-239	-102.14	-102.57	35.195546151	-107.017429003	3896592.90	316332.45	0.22	0.155	1.9254	167	0.904	
N9G4-240	-98.46	-114.87	35.195435944	-107.017385927	3896580.60	316336.13	0.49	0.146	1.6107	55	0.904	
N9G4-241	-118.32	-107.48	35.195498937	-107.017605518	3896587.99	316316.27	0.83	0.167	2.4201	28	0.464	
N9G4-242	-114.55	-109.70	35.195479630	-107.017563712	3896585.77	316320.04	0.37	0.140	1.4376	59	0.689	
N9G4-243	-113.18	-118.84	35.195397548	-107.017546641	3896576.64	316321.41	0.76	0.237	6.9453	50	0.403	
N9G4-244	-114.28	-102.93	35.195540719	-107.017562229	3896592.55	316320.31	0.43	0.170	2.5641	24	0.978	
N9G4-245	-112.72	-97.54	35.195589570	-107.017546328	3896597.94	316321.87	0.24	0.143	1.5152	16	0.968	
N9G4-246	-100.29	-115.22	35.195432523	-107.017405888	3896580.26	316334.30	0.27	0.154	1.9099	31	0.966	
N9G4-247	-105.46	-111.66	35.195463604	-107.017463473	3896583.81	316329.13	0.32	0.143	1.5094	10	0.973	
N9G4-248	-111.92	-114.67	35.195435319	-107.017533701	3896580.80	316322.67	0.92	0.202	4.2799	230	0.551	
N9G4-249	-119.08	-93.69	35.195623092	-107.017617002	3896601.79	316315.51	0.51	0.165	2.3234	116	0.959	
N9G4-250	-117.55	-98.47	35.195580295	-107.017599160	3896597.01	316317.04	0.43	0.160	2.1335	39	0.969	
N9G4-251	-106.74	-110.94	35.195469867	-107.017477690	3896584.53	316327.85	0.20	0.183	3.1656	89	0.986	
N9G4-253	-109.19	-107.83	35.195497495	-107.017505220	3896587.65	316325.40	0.31	0.138	1.3670	20	0.970	
N9G4-254	-105.77	-114.10	35.195441608	-107.017466349	3896581.38	316328.82	0.21	0.143	1.5127	65	0.953	
N9G4-255	-108.56	-117.38	35.195411547	-107.017496174	3896578.10	316326.03	0.33	0.157	2.0065	7	0.912	
N9G4-256	-118.09	-116.32	35.195419294	-107.017601068	3896579.15	316316.50	0.37	0.138	1.3706	13	0.881	
N9G4-257	-100.21	-100.61	35.195564198	-107.017408316	3896594.87	316334.38	0.26	0.174	2.7269	346	0.945	
N9G4-258	-119.47	-91.72	35.195640766	-107.017621730	3896603.76	316315.12						
N9G4-259	-106.20	-91.93	35.195641290	-107.017475923	3896603.54	316328.39	0.57	0.176	2.8274	65	0.506	
N9G4-260	-100.57	-96.26	35.195603321	-107.017413232	3896599.22	316334.02						
N9G4-261	-100.42	-97.15	35.195595302	-107.017411399	3896598.32	316334.17						
N9G4-262	-100.20	-98.27	35.195585284	-107.017408700	3896597.21	316334.39						
N9G4-263	-96.04	-94.56	35.195619409	-107.017363882	3896600.91	316338.55	0.50	0.204	4.4347	113	0.932	
N9G4-264	-100.31	-101.78	35.195553552	-107.017409109	3896593.69	316334.28	0.34	0.171	2.5892	98	0.867	
N9G4-265	-107.30	-106.60	35.195508846	-107.017484810	3896588.87	316327.29	0.57	0.116	0.8199	155	0.711	
N9G4-266	-90.72	-100.61	35.195565857	-107.017304090	3896594.86	316343.87	0.52	0.160	2.1281	12	0.970	
N9G4-267	-106.31	-109.83	35.195479968	-107.017473246	3896585.64	316328.27	0.18	0.110	0.6930	67	0.943	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-268	-118.55	-111.08	35.195466455	-107.017607304	3896584.39	316316.04	0.50	0.189	3.4905	334	0.962	
N9G4-269	-108.68	-109.13	35.195485832	-107.017499402	3896586.34	316325.91						
N9G4-270	-109.35	-112.11	35.195458888	-107.017506090	3896583.37	316325.24						
N9G4-271	-108.83	-113.22	35.195448925	-107.017500124	3896582.25	316325.76						
N9G4-272	-105.78	-115.31	35.195430708	-107.017466167	3896580.17	316328.81						
N9G4-273	-117.78	-116.77	35.195415347	-107.017597560	3896578.71	316316.81	0.91	0.169	2.5167	6	0.657	
N9G4-274	-118.85	-107.32	35.195500253	-107.017611439	3896588.15	316315.74	0.63	0.132	1.1928	160	0.395	
N9G4-275	-113.01	-119.00	35.195396092	-107.017544675	3896576.47	316321.58	0.42	0.171	2.5956	41	0.568	
N9G4-276	-88.51	-112.22	35.195461697	-107.017277279	3896583.26	316346.08	0.47	0.172	2.6222	1	0.946	
N9G4-277	-89.11	-109.14	35.195489303	-107.017284483	3896586.33	316345.48	0.30	0.148	1.6802	56	0.979	
N9G4-278	-90.28	-107.28	35.195505873	-107.017297759	3896588.19	316344.31	0.45	0.216	5.2416	50	0.946	
N9G4-279	-89.54	-97.09	35.195597832	-107.017291975	3896598.38	316345.05	0.54	0.100	0.5210	161	0.935	
N9G4-280	-89.15	-92.88	35.195635856	-107.017288541	3896602.59	316345.44	0.27	0.168	2.4653	26	0.984	
N9G4-281	-103.02	-91.90	35.195642121	-107.017441017	3896603.57	316331.57	0.38	0.111	0.7183	110	0.863	
N9G4-282	-62.26	-96.25	35.195610412	-107.016992679	3896599.23	316372.33	0.21	0.112	0.7202	101	0.963	
N9G4-283	-66.87	-92.59	35.195642543	-107.017044081	3896602.88	316367.72	0.24	0.178	2.9089	90	0.934	
N9G4-284	-65.56	-97.37	35.195599674	-107.017028628	3896598.10	316369.03	0.31	0.153	1.8672	75	0.975	
N9G4-285	-68.74	-95.00	35.195620436	-107.017063996	3896600.47	316365.85	0.46	0.145	1.5926	358	0.990	
N9G4-286	-74.58	-91.11	35.195654469	-107.017129026	3896604.36	316360.01	0.30	0.121	0.9230	90	0.665	
N9G4-287	-60.93	-103.60	35.195544358	-107.016976383	3896591.87	316373.66	0.18	0.139	1.3869	57	0.996	
N9G4-288	-70.88	-101.52	35.195561301	-107.017086113	3896593.95	316363.71	0.32	0.153	1.8430	348	0.917	
N9G4-289	-61.20	-93.63	35.195634222	-107.016981633	3896601.85	316373.38	0.35	0.166	2.3892	20	0.983	
N9G4-290	-61.93	-100.38	35.195573202	-107.016988110	3896595.09	316372.66	0.21	0.157	2.0184	41	0.981	
N9G4-291	-63.65	-105.30	35.195528552	-107.017005906	3896590.17	316370.94	0.19	0.142	1.5010	351	0.994	
N9G4-292	-65.07	-91.68	35.195651084	-107.017024499	3896603.80	316369.52	0.35	0.159	2.0704	244	0.994	
N9G4-293	-67.39	-101.96	35.195557961	-107.017047719	3896593.51	316367.20	0.48	0.194	3.7810	31	0.961	
N9G4-294	-64.70	-99.14	35.195583897	-107.017018829	3896596.33	316369.88	0.27	0.157	1.9965	355	0.982	
N9G4-295	-74.89	-95.92	35.195611094	-107.017131335	3896599.56	316359.70	0.31	0.143	1.5063	28	0.976	
N9G4-296	-79.91	-93.16	35.195635032	-107.017187035	3896602.32	316354.68	0.85	0.219	5.4518	275	0.585	
N9G4-297	-63.09	-110.51	35.195481724	-107.016998520	3896584.96	316371.50	0.20	0.103	0.5701	27	0.945	
N9G4-298	-73.90	-103.51	35.195542863	-107.017118827	3896591.97	316360.69	0.40	0.161	2.1512	58	0.965	
N9G4-299	-85.35	-94.29	35.195623858	-107.017246550	3896601.19	316349.24	0.39	0.157	2.0197	93	0.968	
N9G4-300	-73.05	-110.95	35.195475984	-107.017107778	3896584.53	316361.54	0.39	0.173	2.6762	74	0.941	
N9G4-301	-79.98	-106.44	35.195515289	-107.017184935	3896589.03	316354.61	0.29	0.153	1.8575	126	0.933	
N9G4-302	-78.29	-105.31	35.195525782	-107.017166590	3896590.16	316356.30	0.29	0.178	2.9132	28	0.934	
N9G4-303	-77.41	-107.16	35.195509339	-107.017156494	3896588.32	316357.18	0.29	0.174	2.7147	71	0.989	
N9G4-304	-63.42	-116.82	35.195424782	-107.017000793	3896578.65	316371.17	0.64	0.202	4.2962	74	0.891	
N9G4-305	-61.57	-118.15	35.195413198	-107.016980194	3896577.33	316373.02	0.31	0.151	1.7964	14	0.993	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-306	-83.96	-105.66	35.195521636	-107.017228717	3896589.81	316350.63	0.48	0.160	2.1434	78	0.994	
N9G4-307	-77.03	-110.88	35.195475863	-107.017151571	3896584.59	316357.55	0.38	0.152	1.8311	42	0.994	
N9G4-308	-62.78	-111.55	35.195472456	-107.016994882	3896583.93	316371.81	0.20	0.132	1.1936	342	0.934	
N9G4-309	-74.25	-116.05	35.195429770	-107.017119795	3896579.42	316360.34	0.36	0.119	0.8791	341	0.851	
N9G4-310	-84.69	-92.14	35.195643295	-107.017239733	3896603.33	316349.90	0.28	0.111	0.7184	90	0.623	
N9G4-311	-86.37	-95.70	35.195610897	-107.017257434	3896599.77	316348.22	1.06	0.185	3.3026	90	0.287	
N9G4-312	-64.82	-113.61	35.195453503	-107.017016846	3896581.87	316369.77	0.28	0.135	1.2682	52	0.990	
N9G4-313	-68.60	-115.17	35.195438743	-107.017058061	3896580.30	316365.99	0.60	0.227	6.0310	252	0.931	
N9G4-314	-80.79	-109.56	35.195487093	-107.017193087	3896585.92	316353.80	0.29	0.161	2.1628	33	0.968	
N9G4-315	-68.34	-118.59	35.195407959	-107.017054452	3896576.88	316366.24	0.28	0.148	1.6849	292	0.968	
N9G4-316	-81.82	-112.42	35.195461082	-107.017203776	3896583.05	316352.77	0.36	0.135	1.2831	13	0.988	
N9G4-317	-84.53	-112.19	35.195462696	-107.017233567	3896583.29	316350.06	0.37	0.129	1.1225	58	0.929	
N9G4-318	-66.94	-105.03	35.195530432	-107.017042076	3896590.45	316367.65	0.41	0.210	4.8138	42	0.961	
N9G4-319	-67.62	-109.24	35.195492315	-107.017048596	3896586.23	316366.97	0.31	0.135	1.2899	26	0.938	
N9G4-320	-83.66	-101.90	35.195555566	-107.017226272	3896593.57	316350.93	0.45	0.151	1.7773	358	0.976	
N9G4-321	-76.45	-98.79	35.195584944	-107.017147851	3896596.69	316358.14	0.28	0.156	1.9863	73	0.904	
N9G4-322	-80.73	-96.07	35.195608628	-107.017195466	3896599.40	316353.86	0.54	0.154	1.9001	2	0.915	
N9G4-323	-71.42	-106.37	35.195517534	-107.017090892	3896589.10	316363.17	0.36	0.176	2.8272	9	0.997	
N9G4-324	-77.70	-101.84	35.195557233	-107.017160852	3896593.64	316356.89	0.32	0.161	2.1512	36	0.985	
N9G4-325	-74.87	-114.08	35.195447402	-107.017127093	3896581.39	316359.72	0.53	0.150	1.7428	46	0.886	
N9G4-326	-72.34	-115.99	35.195430646	-107.017098856	3896579.48	316362.25	0.39	0.160	2.1352	40	0.846	
N9G4-327	-84.57	-97.26	35.195597231	-107.017237362	3896598.22	316350.02	0.34	0.173	2.6745	30	0.968	
N9G4-328	-79.28	-93.28	35.195634039	-107.017180127	3896602.19	316355.31						
N9G4-329	-65.92	-95.70	35.195614688	-107.017032986	3896599.77	316368.66	0.37	0.101	0.5340	309	0.957	
N9G4-330	-81.17	-96.14	35.195607962	-107.017200302	3896599.34	316353.42	0.69	0.160	2.1429	4	0.875	
N9G4-331	-76.55	-96.52	35.195605340	-107.017149439	3896598.95	316358.04	0.37	0.108	0.6520	87	0.964	
N9G4-332	-71.17	-100.03	35.195574665	-107.017089597	3896595.44	316363.42	0.71	0.194	3.7949	137	0.927	
N9G4-333	-62.33	-98.17	35.195593061	-107.016993017	3896597.30	316372.26	0.49	0.136	1.3131	331	0.785	
N9G4-334	-63.51	-97.38	35.195599946	-107.017006065	3896598.09	316371.08	0.23	0.113	0.7474	214	0.945	
N9G4-335	-77.48	-101.92	35.195556552	-107.017158512	3896593.56	316357.10	0.54	0.168	2.4734	8	0.848	
N9G4-336	-81.92	-104.48	35.195532659	-107.017206644	3896591.00	316352.67	0.48	0.103	0.5675	111	0.844	
N9G4-337	-74.96	-101.91	35.195557045	-107.017130825	3896593.56	316359.63						
N9G4-338	-73.77	-101.61	35.195559945	-107.017117821	3896593.86	316360.82						
N9G4-339	-72.95	-104.52	35.195533943	-107.017108189	3896590.96	316361.64						
N9G4-340	-66.11	-106.15	35.195520443	-107.017032671	3896589.32	316368.48						
N9G4-341	-79.43	-105.33	35.195525383	-107.017179075	3896590.14	316355.16						
N9G4-342	-73.18	-111.06	35.195474894	-107.017109180	3896584.41	316361.41						
N9G4-343	-79.93	-117.30	35.195417474	-107.017181970	3896578.17	316354.66	0.52	0.111	0.7080	109	0.968	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G4-344	-66.06	-115.52	35.195436051	-107.017030092	3896579.95	316368.53	0.56	0.135	1.2798	341	0.966	
N9G4-345	-60.06	-108.10	35.195504031	-107.016965831	3896587.38	316374.53	0.24	0.159	2.0912	32	0.955	
N9G4-346	-60.33	-116.12	35.195431681	-107.016966971	3896579.35	316374.26	0.92	0.213	5.0248	239	0.933	
N9G4-347	-73.42	-119.34	35.195400243	-107.017109997	3896576.13	316361.17	0.58	0.129	1.1101	60	0.947	
N9G4-348	-63.24	-101.78	35.195560352	-107.017002181	3896593.69	316371.35	0.48	0.101	0.5380	168	0.952	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-1	-4.17	-62.08	35.195928915	-107.016362478	3896633.39	316430.42	0.46	0.145	1.5967	183	0.904	
N9G5-2	-4.58	-65.09	35.195901782	-107.016366382	3896630.39	316430.01	0.28	0.172	2.6190	326	0.970	
N9G5-3	-1.75	-71.47	35.195844800	-107.016333918	3896624.01	316432.84	0.20	0.144	1.5655	90	0.927	
N9G5-4	-4.86	-68.20	35.195873623	-107.016368791	3896627.27	316429.72	0.41	0.214	5.0853	48	0.928	
N9G5-5	-10.60	-65.24	35.195899307	-107.016432393	3896630.24	316423.99	0.79	0.270	10.2121	350	0.544	
N9G5-6	-12.23	-63.51	35.195914588	-107.016450676	3896631.96	316422.36	0.14	0.136	1.3159	3	0.972	
N9G5-7	-18.03	-63.71	35.195911732	-107.016514376	3896631.77	316416.55	0.34	0.135	1.2762	327	0.889	
N9G5-8	-15.23	-65.84	35.195893017	-107.016483144	3896629.63	316419.36	0.27	0.119	0.8709	268	0.856	
N9G5-9	-13.69	-66.52	35.195887222	-107.016466074	3896628.96	316420.90	0.26	0.131	1.1634	28	0.885	
N9G5-10	-15.08	-69.87	35.195856733	-107.016480598	3896625.60	316419.51	0.27	0.115	0.7829	302	0.929	
N9G5-11	-14.81	-62.75	35.195920939	-107.016479198	3896632.72	316419.78	0.31	0.137	1.3363	275	0.745	
N9G5-12	-3.63	-73.46	35.195826503	-107.016354032	3896622.01	316430.96	0.29	0.149	1.6996	96	0.925	
N9G5-13	-22.56	-63.87	35.195909430	-107.016564001	3896631.60	316412.03	0.49	0.162	2.2029	238	0.812	
N9G5-14	-10.14	-60.74	35.195939890	-107.016428322	3896634.73	316424.45	0.14	0.130	1.1323	3	0.981	
N9G5-15	-8.27	-66.49	35.195888426	-107.016406517	3896628.98	316426.32	0.30	0.153	1.8488	213	0.952	
N9G5-16	-13.79	-62.25	35.195925628	-107.016468085	3896633.22	316420.80	0.19	0.108	0.6485	56	0.909	
N9G5-17	-22.39	-61.11	35.195934387	-107.016562720	3896634.37	316412.20	0.26	0.129	1.1173	312	0.656	
N9G5-18	-19.13	-63.74	35.195911215	-107.016526387	3896631.73	316415.46	0.23	0.118	0.8431	4	0.924	
N9G5-19	-17.34	-65.19	35.195898542	-107.016506385	3896630.29	316417.25	0.19	0.114	0.7620	234	0.851	
N9G5-20	-5.75	-65.67	35.195896258	-107.016379128	3896629.80	316428.83	0.22	0.179	2.9568	8	0.974	
N9G5-21	-1.75	-70.31	35.195855185	-107.016334139	3896625.16	316432.84	0.20	0.156	1.9730	346	0.990	
N9G5-22	-10.95	-62.43	35.195924535	-107.016436864	3896633.04	316423.64	0.44	0.171	2.5970	333	0.694	
N9G5-23	-17.11	-66.68	35.195885111	-107.016503611	3896628.79	316417.47	0.62	0.243	7.4715	217	0.746	
N9G5-24	-19.68	-65.13	35.195898658	-107.016532123	3896630.35	316414.91	0.09	0.083	0.2997	168	0.708	
N9G5-25	-5.03	-63.66	35.195914547	-107.016371638	3896631.81	316429.56	0.22	0.130	1.1323	105	0.956	
N9G5-26	-11.50	-61.91	35.195929173	-107.016443088	3896633.57	316423.08	0.22	0.113	0.7506	114	0.926	
N9G5-27	-8.74	-67.95	35.195875251	-107.016411350	3896627.53	316425.85	0.36	0.165	2.3299	28	0.872	
N9G5-28	-3.06	-72.03	35.195839501	-107.016348145	3896623.45	316431.53	0.32	0.163	2.2621	238	0.852	
N9G5-29	-1.11	-76.63	35.195798367	-107.016325727	3896618.84	316433.48	0.50	0.208	4.6481	357	0.861	
N9G5-30	-11.30	-71.15	35.195845932	-107.016438731	3896624.33	316423.29	0.20	0.118	0.8614	231	0.962	
N9G5-31	-12.26	-66.33	35.195889127	-107.016450361	3896629.14	316422.33	0.56	0.181	3.0601	244	0.853	
N9G5-32	-16.36	-63.21	35.195916564	-107.016496067	3896632.27	316418.23	0.20	0.143	1.5302	357	0.912	
N9G5-33	-11.75	-69.17	35.195863618	-107.016444174	3896626.30	316422.84	0.47	0.209	4.7493	35	0.808	
N9G5-34	-4.96	-80.42	35.195763516	-107.016367098	3896615.05	316429.63	0.34	0.154	1.9071	141	0.929	
N9G5-35	-25.52	-65.53	35.195893926	-107.016596146	3896629.94	316409.07	0.30	0.119	0.8822	90	0.782	
N9G5-36	-26.57	-64.41	35.195903828	-107.016607926	3896631.06	316408.02	0.12	0.101	0.5354	10	0.932	
N9G5-37	-23.36	-65.76	35.195892281	-107.016572414	3896629.71	316411.23	0.42	0.203	4.3517	7	0.933	
N9G5-38	-10.70	-75.63	35.195805671	-107.016431245	3896619.85	316423.89	0.26	0.179	2.9913	12	0.967	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-39	-17.40	-75.11	35.195809144	-107.016504839	3896620.37	316417.19	0.51	0.198	4.0007	56	0.606	
N9G5-40	-21.70	-71.84	35.195837794	-107.016552785	3896623.63	316412.89	0.27	0.128	1.0997	353	0.928	
N9G5-41	-11.46	-78.70	35.195777821	-107.016438892	3896616.77	316423.13	0.27	0.197	3.9508	14	0.996	
N9G5-42	-12.66	-82.20	35.195746117	-107.016451208	3896613.28	316421.93	0.24	0.138	1.3748	22	0.882	
N9G5-43	-16.47	-79.75	35.195767490	-107.016493591	3896615.73	316418.12	0.32	0.150	1.7526	81	0.824	
N9G5-44	-24.07	-74.49	35.195813431	-107.016578264	3896620.98	316410.52	0.40	0.146	1.6262	48	0.930	
N9G5-45	-4.31	-87.93	35.195695943	-107.016358318	3896607.54	316430.28	0.29	0.169	2.5097	321	0.958	
N9G5-46	-9.65	-88.55	35.195689386	-107.016416818	3896606.92	316424.94	0.21	0.172	2.6539	3	0.881	
N9G5-47	-13.85	-84.90	35.195721512	-107.016463682	3896610.57	316420.74	0.26	0.163	2.2360	15	0.951	
N9G5-48	-20.13	-80.45	35.195760443	-107.016533693	3896615.02	316414.46	0.18	0.127	1.0704	79	0.942	
N9G5-49	-13.75	-77.17	35.195791215	-107.016464379	3896618.30	316420.84	0.32	0.166	2.3720	355	0.962	
N9G5-50	-6.19	-83.29	35.195737479	-107.016380010	3896612.19	316428.40	0.42	0.163	2.2324	9	0.860	
N9G5-51	-15.89	-82.95	35.195738738	-107.016486554	3896612.52	316418.70	0.21	0.142	1.4812	2	0.987	
N9G5-52	-23.30	-67.90	35.195872990	-107.016571253	3896627.57	316411.29	0.29	0.139	1.3795	190	0.960	
N9G5-53	-15.72	-72.77	35.195830483	-107.016486940	3896622.70	316418.87	0.57	0.171	2.5852	38	0.786	
N9G5-54	-24.47	-68.96	35.195863200	-107.016583894	3896626.51	316410.12	0.50	0.214	5.1158	63	0.491	
N9G5-55	-26.66	-73.11	35.195825409	-107.016607003	3896622.36	316407.93	0.24	0.133	1.2259	78	0.961	
N9G5-56	-15.55	-88.37	35.195689940	-107.016481598	3896607.10	316419.04	0.17	0.123	0.9702	355	0.963	
N9G5-57	-21.57	-87.17	35.195699631	-107.016547934	3896608.30	316413.02	0.36	0.152	1.8173	260	0.950	
N9G5-58	-5.10	-77.21	35.195792401	-107.016369413	3896618.26	316429.49	0.47	0.148	1.6909	168	0.986	
N9G5-59	-3.87	-78.24	35.195783360	-107.016355680	3896617.23	316430.72	0.17	0.112	0.7375	90	0.728	
N9G5-60	-1.78	-81.30	35.195756205	-107.016332012	3896614.18	316432.81	0.55	0.206	4.5420	29	0.689	
N9G5-61	-12.72	-75.61	35.195805475	-107.016453413	3896619.87	316421.87	0.19	0.131	1.1709	21	0.965	
N9G5-62	-22.54	-74.71	35.195811772	-107.016561356	3896620.76	316412.05	0.43	0.144	1.5593	90	0.801	
N9G5-63	-28.77	-71.93	35.195835719	-107.016630382	3896623.55	316405.82	0.38	0.163	2.2417	90	0.883	
N9G5-64	-27.86	-81.84	35.195746542	-107.016618163	3896613.63	316406.73	0.39	0.204	4.4046	347	0.865	
N9G5-65	-12.22	-72.15	35.195836725	-107.016448648	3896623.32	316422.37	0.25	0.152	1.8089	19	0.973	
N9G5-66	-0.53	-82.02	35.195749941	-107.016318129	3896613.46	316434.06	0.20	0.126	1.0477	6	0.961	
N9G5-67	-16.86	-70.39	35.195851705	-107.016500025	3896625.08	316417.73	0.12	0.137	1.3217	311	0.961	
N9G5-68	-19.55	-68.42	35.195868956	-107.016529967	3896627.05	316415.04	0.76	0.227	6.0710	310	0.955	
N9G5-69	-22.43	-69.32	35.195860345	-107.016561392	3896626.15	316412.16	0.22	0.158	2.0623	276	0.954	
N9G5-70	-4.63	-81.41	35.195754664	-107.016363238	3896614.06	316429.96	0.27	0.125	1.0027	36	0.950	
N9G5-71	-3.57	-83.55	35.195735529	-107.016351118	3896611.92	316431.02	0.34	0.159	2.1010	2	0.980	
N9G5-72	-17.91	-73.24	35.195825824	-107.016510920	3896622.23	316416.68	0.66	0.205	4.4401	118	0.650	
N9G5-73	-26.11	-70.08	35.195852805	-107.016601639	3896625.39	316408.48	0.51	0.179	2.9576	46	0.991	
N9G5-74	-20.56	-75.61	35.195804055	-107.016539410	3896619.87	316414.03	0.31	0.136	1.3158	81	0.956	
N9G5-75	-22.55	-81.68	35.195748987	-107.016559932	3896613.80	316412.04	0.30	0.116	0.8106	90	0.870	
N9G5-76	-28.90	-80.88	35.195755021	-107.016629877	3896614.60	316405.69	0.28	0.156	1.9576	88	0.994	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-77	-20.78	-66.21	35.195888648	-107.016543956	3896629.26	316413.81	0.17	0.114	0.7642	337	0.844	
N9G5-78	-13.96	-71.38	35.195843309	-107.016467925	3896624.09	316420.63	0.43	0.140	1.4214	120	0.949	
N9G5-79	-10.82	-74.15	35.195818953	-107.016432834	3896621.32	316423.77	0.46	0.212	4.9100	180	0.846	
N9G5-80	-25.08	-64.22	35.195905862	-107.016591646	3896631.26	316409.51	0.41	0.180	3.0275	30	0.835	
N9G5-81	-26.50	-63.33	35.195913620	-107.016607434	3896632.15	316408.09	0.14	0.112	0.7197	172	0.978	
N9G5-82	-18.10	-72.25	35.195834702	-107.016513186	3896623.22	316416.49	0.31	0.131	1.1782	346	0.632	
N9G5-83	-13.89	-75.38	35.195807352	-107.016466229	3896620.10	316420.70	0.18	0.123	0.9695	277	0.974	
N9G5-84	-8.78	-79.22	35.195773597	-107.016409299	3896616.25	316425.81	0.32	0.146	1.6307	29	0.993	
N9G5-85	-24.68	-71.87	35.195836943	-107.016585561	3896623.60	316409.90	0.22	0.149	1.7090	36	0.946	
N9G5-86	-16.66	-81.47	35.195751887	-107.016495310	3896614.00	316417.93	0.24	0.119	0.8703	358	0.774	
N9G5-87	-26.52	-77.53	35.195785613	-107.016604502	3896617.94	316408.06	0.29	0.135	1.2797	9	0.963	
N9G5-88	-27.76	-61.59	35.195929054	-107.016621658	3896633.88	316406.83	0.16	0.108	0.6579	26	0.971	
N9G5-89	-14.64	-79.47	35.195770271	-107.016473545	3896616.00	316419.95	0.27	0.170	2.5631	300	0.869	
N9G5-90	-9.14	-82.99	35.195739616	-107.016412385	3896612.49	316425.45	0.41	0.137	1.3460	103	0.934	
N9G5-91	-13.78	-87.08	35.195701861	-107.016462412	3896608.39	316420.81	0.34	0.129	1.1115	51	0.943	
N9G5-92	-12.11	-88.65	35.195688048	-107.016443739	3896606.82	316422.48	0.28	0.116	0.8147	32	0.875	
N9G5-93	-22.70	-87.25	35.195698689	-107.016560323	3896608.22	316411.89	0.25	0.122	0.9472	109	0.963	
N9G5-94	-26.98	-86.36	35.195705982	-107.016607498	3896609.11	316407.61	0.48	0.158	2.0573	174	0.780	
N9G5-95	-23.78	-61.56	35.195930085	-107.016577948	3896633.92	316410.81	0.33	0.105	0.6042	90	0.949	
N9G5-96	-20.63	-60.46	35.195940562	-107.016543638	3896635.02	316413.96	0.32	0.129	1.1058	164	0.844	
N9G5-97	-21.80	-60.77	35.195937560	-107.016556348	3896634.71	316412.79	0.29	0.124	0.9917	90	0.764	
N9G5-98	-18.16	-61.81	35.195928820	-107.016516142	3896633.66	316416.43	0.26	0.111	0.7032	38	0.917	
N9G5-99	-6.18	-61.94	35.195929824	-107.016384653	3896633.53	316428.41						
N9G5-100	-7.15	-61.27	35.195935682	-107.016395422	3896634.20	316427.44						
N9G5-101	-8.12	-61.35	35.195934835	-107.016406025	3896634.13	316426.47						
N9G5-102	-8.94	-60.53	35.195942061	-107.016415193	3896634.95	316425.65						
N9G5-103	-7.97	-62.83	35.195921451	-107.016404059	3896632.64	316426.62						
N9G5-104	-8.34	-62.54	35.195924065	-107.016408210	3896632.94	316426.25						
N9G5-105	-9.31	-62.02	35.195928582	-107.016418945	3896633.46	316425.28						
N9G5-106	-16.60	-64.24	35.195907210	-107.016498455	3896631.23	316417.99	0.52	0.152	1.8221	90	0.631	
N9G5-107	-9.89	-65.31	35.195898780	-107.016424658	3896630.16	316424.69	0.25	0.159	2.0737	336	0.918	
N9G5-108	-10.35	-66.18	35.195890841	-107.016429453	3896629.29	316424.24						
N9G5-109	-5.99	-65.82	35.195894939	-107.016381712	3896629.66	316428.60	0.53	0.224	5.8528	0	0.825	
N9G5-110	-3.07	-66.32	35.195890892	-107.016349468	3896629.15	316431.52	0.48	0.133	1.2191	128	0.933	
N9G5-111	-15.62	-67.02	35.195882337	-107.016487179	3896628.45	316418.96	0.38	0.127	1.0517	63	0.935	
N9G5-112	-21.14	-70.35	35.195851317	-107.016546973	3896625.12	316413.45						
N9G5-113	-22.78	-70.50	35.195849677	-107.016564911	3896624.98	316411.81						
N9G5-114	-24.34	-72.88	35.195827934	-107.016581535	3896622.59	316410.25						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-115	-13.64	-69.30	35.195862126	-107.016464922	3896626.17	316420.95	0.89	0.253	8.4466	213	0.900	
N9G5-116	-12.73	-68.94	35.195865595	-107.016454980	3896626.54	316421.86						
N9G5-117	-13.70	-68.64	35.195868101	-107.016465666	3896626.84	316420.89						
N9G5-118	-4.97	-68.24	35.195873289	-107.016369923	3896627.23	316429.62	0.27	0.186	3.3420	55	0.861	
N9G5-119	-4.84	-69.68	35.195860332	-107.016368225	3896625.79	316429.75						
N9G5-120	-5.96	-69.68	35.195860128	-107.016380478	3896625.79	316428.63						
N9G5-121	-27.31	-75.22	35.195806313	-107.016613592	3896620.26	316407.28	0.38	0.131	1.1791	43	0.937	
N9G5-122	-20.03	-73.06	35.195827114	-107.016534228	3896622.42	316414.56	0.22	0.110	0.6895	45	0.890	
N9G5-123	-29.45	-78.38	35.195777473	-107.016636419	3896617.10	316405.14	0.35	0.145	1.5932	55	0.940	
N9G5-124	-17.22	-75.45	35.195806079	-107.016502816	3896620.02	316417.37	0.45	0.177	2.8618	29	0.745	
N9G5-125	-15.08	-74.79	35.195812418	-107.016479442	3896620.68	316419.51	0.65	0.227	6.0930	87	0.932	
N9G5-126	-20.59	-79.53	35.195768676	-107.016538950	3896615.94	316414.00	0.16	0.118	0.8590	349	0.961	
N9G5-127	-14.28	-78.14	35.195782368	-107.016469944	3896617.33	316420.31	0.44	0.170	2.5527	218	0.749	
N9G5-128	-18.44	-77.36	35.195788612	-107.016515819	3896618.11	316416.15	0.22	0.101	0.5402	88	0.864	
N9G5-129	-19.97	-78.43	35.195778737	-107.016532330	3896617.05	316414.62	0.37	0.150	1.7622	260	0.825	
N9G5-130	-21.76	-78.21	35.195780391	-107.016551998	3896617.27	316412.83	0.30	0.122	0.9336	72	0.893	
N9G5-131	-6.87	-80.45	35.195762886	-107.016388030	3896615.02	316427.72	0.38	0.130	1.1392	77	0.981	
N9G5-132	-5.99	-79.44	35.195772209	-107.016378668	3896616.04	316428.60	0.47	0.139	1.3980	329	0.793	
N9G5-133	-4.04	-85.26	35.195720049	-107.016355971	3896610.21	316430.55	0.30	0.103	0.5705	90	0.831	
N9G5-134	-7.22	-83.03	35.195739588	-107.016391353	3896612.44	316427.37	0.47	0.148	1.6893	32	0.943	
N9G5-135	-24.02	-80.49	35.195759365	-107.016576361	3896614.98	316410.57	0.48	0.129	1.1227	46	0.978	
N9G5-136	-22.14	-83.55	35.195732149	-107.016555026	3896611.92	316412.45	0.45	0.148	1.6902	34	0.959	
N9G5-137	-28.19	-82.42	35.195741279	-107.016621663	3896613.06	316406.40	0.56	0.183	3.1553	160	0.740	
N9G5-138	-27.02	-82.85	35.195737590	-107.016608721	3896612.62	316407.57						
N9G5-139	-29.40	-88.67	35.195684705	-107.016633557	3896606.80	316405.19	0.12	0.105	0.5966	60	0.961	
N9G5-140	-23.40	-88.50	35.195687352	-107.016567768	3896606.97	316411.19	0.71	0.164	2.2787	139	0.828	
N9G5-141	-19.36	-85.58	35.195714363	-107.016524008	3896609.89	316415.23	0.65	0.176	2.8245	51	0.899	
N9G5-142	-8.84	-85.88	35.195713646	-107.016408542	3896609.60	316425.75	0.27	0.100	0.5261	131	0.673	
N9G5-143	-8.27	-86.72	35.195706151	-107.016402006	3896608.75	316426.32						
N9G5-144	-5.28	-88.63	35.195689510	-107.016368806	3896606.85	316429.31	0.33	0.130	1.1534	340	0.892	
N9G5-145	-20.06	-65.82	35.195892312	-107.016536089	3896629.65	316414.53	0.22	0.106	0.6167	90	0.831	
N9G5-146	-20.69	-66.63	35.195884926	-107.016542900	3896628.84	316413.90						
N9G5-147	-8.73	-68.03	35.195874528	-107.016411249	3896627.45	316425.86	0.39	0.167	2.4191	21	0.940	
N9G5-148	-3.23	-78.05	35.195785190	-107.016348631	3896617.42	316431.36	0.38	0.141	1.4678	304	0.947	
N9G5-149	-28.84	-76.89	35.195790980	-107.016630114	3896618.58	316405.74	0.44	0.108	0.6529	228	0.806	
N9G5-150	-14.59	-64.55	35.195904759	-107.016476356	3896630.92	316420.00	0.48	0.120	0.8931	107	0.798	
N9G5-151	-23.69	-66.25	35.195887807	-107.016575852	3896629.22	316410.90	0.63	0.196	3.9225	48	0.935	
N9G5-152	-8.32	-69.66	35.195859850	-107.016406379	3896625.81	316426.27	0.28	0.120	0.8971	45	0.910	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-153	-4.47	-71.16	35.195847036	-107.016363810	3896624.31	316430.12	0.39	0.122	0.9333	24	0.915	
N9G5-154	-9.95	-70.67	35.195850499	-107.016424054	3896624.81	316424.64	0.48	0.227	6.0309	159	0.895	
N9G5-155	-17.83	-70.48	35.195850718	-107.016510667	3896624.99	316416.76	0.43	0.146	1.6171	32	0.869	
N9G5-156	-0.87	-76.99	35.195795192	-107.016323001	3896618.48	316433.72	0.53	0.190	3.5345	360	0.853	
N9G5-157	-16.49	-77.86	35.195784484	-107.016494261	3896617.61	316418.10	0.44	0.121	0.9083	64	0.918	
N9G5-158	-17.57	-80.05	35.195764533	-107.016505616	3896615.42	316417.02	0.35	0.126	1.0259	43	0.800	
N9G5-159	-2.49	-81.03	35.195758504	-107.016339850	3896614.45	316432.10	0.34	0.159	2.0823	7	0.844	
N9G5-160	-11.77	-86.22	35.195710025	-107.016440546	3896609.25	316422.82	0.51	0.133	1.2346	4	0.983	
N9G5-161	-24.71	-89.15	35.195681235	-107.016581975	3896606.32	316409.88	0.25	0.100	0.5221	1	0.957	
N9G5-162	-27.06	-85.21	35.195716339	-107.016608709	3896610.27	316407.53	0.34	0.116	0.8016	352	0.834	
N9G5-163	-25.56	-85.42	35.195714735	-107.016592204	3896610.06	316409.02	0.28	0.106	0.6252	37	0.976	
N9G5-164	-28.63	-60.16	35.195941761	-107.016631467	3896635.31	316405.96	0.33	0.107	0.6362	137	0.871	
N9G5-165	-30.32	-75.98	35.195798900	-107.016646550	3896619.49	316404.27	0.28	0.145	1.5782	31	0.941	
N9G5-166	-31.29	-78.82	35.195773095	-107.016656483	3896616.65	316403.30	0.42	0.164	2.2875	277	0.889	
N9G5-167	-30.52	-82.62	35.195739047	-107.016647181	3896612.86	316404.07	0.62	0.238	6.9943	31	0.964	
N9G5-168	-30.79	-82.16	35.195743103	-107.016650304	3896613.31	316403.80						
N9G5-169	-30.34	-87.27	35.195697167	-107.016644257	3896608.20	316404.25	0.50	0.120	0.9025	149	0.962	
N9G5-171	-28.94	-91.73	35.195657199	-107.016627823	3896603.74	316405.65	0.19	0.104	0.5864	87	0.962	
N9G5-172	-29.46	-90.68	35.195666581	-107.016633770	3896604.79	316405.13	0.39	0.163	2.2441	103	0.979	
N9G5-173	-29.91	-91.23	35.195661535	-107.016638617	3896604.24	316404.68						
N9G5-174	-21.98	-90.31	35.195671277	-107.016551755	3896605.16	316412.61	0.40	0.132	1.1808	90	0.929	
N9G5-175	-18.64	-90.26	35.195672324	-107.016515101	3896605.21	316415.95						on edge of missed area
N9G5-176	-14.50	-89.77	35.195677535	-107.016469794	3896605.70	316420.09	0.30	0.120	0.8942	71	0.974	
N9G5-177	-9.22	-89.48	35.195681116	-107.016411896	3896606.00	316425.37	0.23	0.116	0.8001	71	0.887	
N9G5-178	-12.88	-90.82	35.195668332	-107.016451723	3896604.65	316421.71	0.27	0.164	2.2821	82	0.984	
N9G5-179	-8.17	-90.43	35.195672738	-107.016400161	3896605.04	316426.42	0.36	0.141	1.4577	90	0.958	
N9G5-180	-3.69	-89.68	35.195680346	-107.016351076	3896605.80	316430.90	0.43	0.125	1.0105	124	0.926	
N9G5-181	-2.85	-88.40	35.195692041	-107.016342226	3896607.08	316431.73	0.38	0.116	0.8063	70	0.937	
N9G5-182	-1.13	-90.78	35.195670894	-107.016322713	3896604.70	316433.46	0.62	0.140	1.4307	24	0.884	
N9G5-183	-0.23	-80.11	35.195767204	-107.016315212	3896615.37	316434.36	0.27	0.117	0.8350	169	0.979	
N9G5-184	-0.55	-72.89	35.195832143	-107.016320424	3896622.58	316434.04	0.63	0.180	3.0281	335	0.854	
N9G5-185	-0.15	-72.65	35.195834404	-107.016316027	3896622.82	316434.44						
N9G5-186	-1.03	-72.92	35.195831863	-107.016325635	3896622.56	316433.56						
N9G5-187	-0.20	-70.27	35.195855887	-107.016317108	3896625.21	316434.39	0.54	0.192	3.6604	337	0.972	
N9G5-188	-0.54	-67.10	35.195884395	-107.016321574	3896628.38	316434.05	0.47	0.149	1.7087	64	0.728	
N9G5-189	-0.32	-66.31	35.195891503	-107.016319373	3896629.16	316434.26						
N9G5-190	-0.08	-64.33	35.195909456	-107.016317182	3896631.15	316434.50	0.49	0.189	3.5097	346	0.928	
N9G5-191	-11.26	-60.03	35.195946152	-107.016440852	3896635.45	316423.33	0.38	0.155	1.9460	250	0.942	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-192	-29.74	-62.00	35.195924951	-107.016643307	3896633.47	316404.84	0.37	0.102	0.5465	191	0.943	
N9G5-193	-8.29	-64.58	35.195905634	-107.016407164	3896630.89	316426.30	0.26	0.100	0.5239	186	0.898	
N9G5-194	-19.56	-62.61	35.195921382	-107.016531410	3896632.87	316415.03	0.47	0.137	1.3424	147	0.923	
N9G5-195	-1.19	-60.24	35.195946030	-107.016330254	3896635.23	316433.40	0.35	0.105	0.6043	35	0.913	
N9G5-196	-15.99	-61.99	35.195927609	-107.016492340	3896633.49	316418.60	0.27	0.108	0.6455	168	0.828	
N9G5-197	-28.24	-65.23	35.195896112	-107.016626103	3896630.24	316406.35	0.28	0.113	0.7435	172	0.866	
N9G5-198	-30.60	-67.16	35.195878345	-107.016651563	3896628.32	316403.99	0.20	0.102	0.5536	146	0.878	
N9G5-199	-25.83	-67.41	35.195876910	-107.016599152	3896628.06	316408.76	0.44	0.115	0.7955	133	0.838	
N9G5-200	-16.88	-69.44	35.195860331	-107.016500455	3896626.04	316417.71	0.41	0.137	1.3324	191	0.909	
N9G5-201	-9.68	-81.01	35.195757348	-107.016418795	3896614.46	316424.91	0.73	0.140	1.4159	144	0.935	
N9G5-202	-23.24	-78.13	35.195780808	-107.016568336	3896617.34	316411.35	0.31	0.101	0.5402	8	0.881	
N9G5-203	-16.12	-86.97	35.195702466	-107.016488186	3896608.50	316418.47	0.38	0.103	0.5668	42	0.798	
N9G5-204	-22.91	-91.43	35.195661017	-107.016561675	3896604.04	316411.68	0.31	0.127	1.0631	288	0.932	
N9G5-205	-18.47	-87.81	35.195694462	-107.016513766	3896607.66	316416.12	0.62	0.124	0.9797	48	0.966	
N9G5-206	-33.66	-67.88	35.195871270	-107.016684980	3896627.59	316400.93	0.33	0.154	1.8886	109	0.881	
N9G5-207	-41.76	-61.85	35.195924133	-107.016775292	3896633.62	316392.83	0.30	0.137	1.3367	13	0.918	
N9G5-208	-31.40	-72.52	35.195829880	-107.016659156	3896622.95	316403.19	0.16	0.112	0.7347	24	0.849	
N9G5-209	-42.00	-66.09	35.195885849	-107.016776929	3896629.38	316392.59	0.43	0.130	1.1373	211	0.563	
N9G5-210	-48.18	-61.43	35.195926707	-107.016845860	3896634.04	316386.41	0.16	0.134	1.2406	141	0.985	
N9G5-211	-35.10	-74.34	35.195812779	-107.016699400	3896621.13	316399.48	0.22	0.144	1.5456	90	0.873	
N9G5-212	-39.26	-70.90	35.195843073	-107.016745733	3896624.58	316395.33	0.22	0.180	3.0212	35	0.957	
N9G5-213	-48.24	-64.12	35.195902470	-107.016845834	3896631.35	316386.35	0.17	0.117	0.8239	2	0.852	
N9G5-214	-57.08	-62.67	35.195913921	-107.016943293	3896632.80	316377.51	0.38	0.208	4.6526	325	0.951	
N9G5-215	-31.63	-66.40	35.195884997	-107.016662990	3896629.07	316402.96	0.20	0.140	1.4345	110	0.799	
N9G5-216	-33.86	-66.63	35.195882517	-107.016687458	3896628.84	316400.73	0.32	0.137	1.3374	116	0.964	
N9G5-217	-36.47	-64.72	35.195899285	-107.016716482	3896630.76	316398.12	0.78	0.185	3.2935	90	0.502	
N9G5-218	-34.50	-70.12	35.195850954	-107.016693744	3896625.35	316400.09	0.15	0.111	0.7117	358	0.645	
N9G5-219	-51.08	-63.35	35.195908906	-107.016877257	3896632.12	316383.51	0.21	0.133	1.2282	40	0.983	
N9G5-220	-38.11	-72.40	35.195829726	-107.016732870	3896623.07	316396.48	0.13	0.132	1.1966	5	0.957	
N9G5-221	-32.41	-76.69	35.195792094	-107.016669350	3896618.78	316402.17	0.48	0.159	2.0918	180	0.862	
N9G5-222	-32.45	-78.88	35.195772380	-107.016669244	3896616.59	316402.14	0.18	0.147	1.6569	47	0.984	
N9G5-223	-37.87	-75.51	35.195801771	-107.016729453	3896619.97	316396.72	0.32	0.141	1.4641	271	0.983	
N9G5-224	-33.50	-62.57	35.195919202	-107.016684432	3896632.91	316401.09	0.48	0.192	3.6968	31	0.760	
N9G5-225	-36.29	-62.91	35.195915586	-107.016714964	3896632.56	316398.30	0.27	0.144	1.5471	166	0.981	
N9G5-226	-36.78	-66.59	35.195882376	-107.016719537	3896628.89	316397.81	0.27	0.173	2.7035	245	0.860	
N9G5-227	-47.18	-62.56	35.195916721	-107.016834606	3896632.91	316387.41	0.33	0.160	2.1122	67	0.757	
N9G5-228	-33.50	-72.34	35.195831073	-107.016682231	3896623.13	316401.09	0.35	0.135	1.2761	264	0.602	
N9G5-229	-35.70	-72.32	35.195830857	-107.016706370	3896623.15	316398.89	0.21	0.164	2.2845	27	0.960	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-230	-48.56	-67.26	35.195874109	-107.016848646	3896628.21	316386.03	0.27	0.124	0.9998	334	0.989	
N9G5-231	-34.61	-61.97	35.195924393	-107.016696772	3896633.51	316399.98	0.33	0.141	1.4679	344	0.757	
N9G5-232	-40.52	-64.26	35.195902673	-107.016761103	3896631.22	316394.07	0.42	0.135	1.2811	90	0.702	
N9G5-233	-37.93	-70.79	35.195844264	-107.016731220	3896624.68	316396.66	0.15	0.105	0.5925	310	0.978	
N9G5-234	-54.59	-60.91	35.195930277	-107.016916344	3896634.57	316380.00	0.03	0.179	2.9888	77	0.966	
N9G5-235	-49.74	-64.80	35.195896119	-107.016862204	3896630.68	316384.85	0.12	0.121	0.9087	295	0.932	
N9G5-236	-44.96	-68.01	35.195868018	-107.016809052	3896627.46	316389.63	0.34	0.135	1.2693	135	0.594	
N9G5-237	-43.18	-70.73	35.195843841	-107.016788828	3896624.74	316391.41	0.23	0.124	0.9853	15	0.953	
N9G5-238	-39.90	-60.99	35.195932193	-107.016755043	3896634.48	316394.69	0.28	0.149	1.7120	12	0.951	
N9G5-239	-38.88	-69.30	35.195857485	-107.016741941	3896626.17	316395.71	0.32	0.190	3.5704	43	0.902	
N9G5-240	-45.54	-65.19	35.195893372	-107.016815972	3896630.29	316389.05	0.25	0.122	0.9433	282	0.893	
N9G5-241	-47.18	-63.94	35.195904313	-107.016834335	3896631.53	316387.40	0.20	0.120	0.9069	168	0.787	
N9G5-242	-46.81	-67.98	35.195867986	-107.016829296	3896627.49	316387.78	0.13	0.102	0.5518	263	0.959	
N9G5-243	-33.34	-69.65	35.195855409	-107.016681104	3896625.83	316401.25	0.40	0.173	2.6896	21	0.887	
N9G5-244	-37.01	-68.28	35.195867029	-107.016721686	3896627.19	316397.58	0.35	0.164	2.2889	217	0.729	
N9G5-245	-42.35	-67.18	35.195876015	-107.016780530	3896628.30	316392.24	0.28	0.105	0.5977	202	0.839	
N9G5-246	-54.64	-67.79	35.195868276	-107.016915331	3896627.69	316379.95	0.25	0.145	1.5754	306	0.928	
N9G5-247	-45.00	-74.40	35.195810495	-107.016808014	3896621.08	316389.59	0.30	0.145	1.5891	42	0.956	
N9G5-248	-39.35	-82.84	35.195735400	-107.016744071	3896612.63	316395.24	0.22	0.128	1.0973	38	0.955	
N9G5-249	-40.51	-82.08	35.195742082	-107.016757013	3896613.40	316394.08	0.24	0.107	0.6289	352	0.982	
N9G5-250	-47.99	-76.29	35.195792878	-107.016840475	3896619.18	316386.59	0.23	0.104	0.5854	102	0.989	
N9G5-251	-45.77	-81.79	35.195743708	-107.016814875	3896613.68	316388.82	0.29	0.159	2.0880	337	0.964	
N9G5-252	-58.05	-72.94	35.195821239	-107.016951564	3896622.54	316376.54	0.14	0.100	0.5250	117	0.761	
N9G5-253	-58.85	-71.48	35.195834214	-107.016960672	3896623.99	316375.74	0.26	0.120	0.8903	312	0.922	
N9G5-254	-44.04	-86.61	35.195700630	-107.016794734	3896608.87	316390.55	0.30	0.182	3.1457	112	0.913	
N9G5-255	-57.26	-76.55	35.195788859	-107.016942189	3896618.93	316377.32	0.09	0.107	0.6283	346	0.977	
N9G5-256	-50.45	-86.22	35.195702930	-107.016865272	3896609.25	316384.13	0.28	0.152	1.8149	357	0.962	
N9G5-257	-54.93	-82.40	35.195736542	-107.016915292	3896613.07	316379.66	0.19	0.157	1.9996	348	0.939	
N9G5-258	-57.44	-80.38	35.195754281	-107.016943280	3896615.09	316377.15	0.26	0.180	3.0109	18	0.994	
N9G5-259	-54.62	-64.09	35.195901556	-107.016915963	3896631.38	316379.97	0.41	0.138	1.3551	56	0.966	
N9G5-260	-39.28	-75.35	35.195802932	-107.016744986	3896620.12	316395.31	0.20	0.121	0.9113	120	0.980	
N9G5-261	-51.45	-70.64	35.195843125	-107.016879638	3896624.83	316383.14	0.30	0.133	1.2233	58	0.993	
N9G5-262	-31.61	-84.90	35.195718235	-107.016658677	3896610.57	316402.98	0.29	0.170	2.5454	354	0.984	
N9G5-263	-44.13	-72.39	35.195828747	-107.016798897	3896623.09	316390.46	0.41	0.147	1.6635	307	0.731	
N9G5-264	-35.40	-82.61	35.195738248	-107.016700842	3896612.87	316399.19	0.47	0.198	4.0243	252	0.893	
N9G5-265	-54.51	-71.04	35.195839005	-107.016913131	3896624.43	316380.08	0.16	0.113	0.7556	65	0.947	
N9G5-266	-56.55	-70.92	35.195839707	-107.016935555	3896624.55	316378.04	0.32	0.180	3.0159	9	0.994	
N9G5-267	-44.17	-79.81	35.195761888	-107.016797750	3896615.67	316390.42	0.34	0.131	1.1536	199	0.947	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-268	-51.13	-82.21	35.195738939	-107.016873615	3896613.26	316383.46	0.38	0.169	2.5057	69	0.978	
N9G5-269	-45.35	-86.48	35.195701564	-107.016809201	3896609.00	316389.24	0.24	0.140	1.4110	38	0.994	
N9G5-270	-49.59	-88.06	35.195686548	-107.016855422	3896607.42	316384.99	0.21	0.144	1.5433	231	0.947	
N9G5-271	-47.80	-79.36	35.195765202	-107.016837650	3896616.11	316386.79	0.27	0.144	1.5544	26	0.992	
N9G5-272	-44.34	-85.28	35.195712523	-107.016798326	3896610.19	316390.25	0.10	0.134	1.2530	328	0.972	
N9G5-273	-51.15	-67.54	35.195871147	-107.016877012	3896627.93	316383.44	0.33	0.135	1.2647	114	0.996	
N9G5-274	-35.56	-78.89	35.195771714	-107.016703345	3896616.58	316399.03	0.19	0.126	1.0441	184	0.994	
N9G5-275	-42.68	-75.14	35.195804237	-107.016782385	3896620.34	316391.91	0.27	0.131	1.1623	33	0.980	
N9G5-276	-57.46	-66.07	35.195883261	-107.016946705	3896629.41	316377.13	0.98	0.288	12.4161	21	0.572	
N9G5-277	-43.03	-80.90	35.195752249	-107.016784932	3896614.57	316391.56	0.23	0.126	1.0440	18	0.980	
N9G5-278	-32.27	-89.08	35.195680521	-107.016665042	3896606.40	316402.32	0.11	0.153	1.8717	63	0.987	
N9G5-279	-58.06	-73.70	35.195814352	-107.016951496	3896621.77	316376.53	0.13	0.151	1.7865	46	0.971	
N9G5-280	-56.71	-74.88	35.195803960	-107.016936515	3896620.59	316377.88	0.13	0.124	0.9788	314	0.974	
N9G5-281	-48.29	-86.33	35.195702317	-107.016841494	3896609.14	316386.30	0.23	0.128	1.0993	221	0.990	
N9G5-282	-53.39	-82.34	35.195737359	-107.016898409	3896613.13	316381.19	0.40	0.162	2.2199	0	0.843	
N9G5-283	-51.63	-85.89	35.195705712	-107.016878280	3896609.59	316382.96	0.32	0.136	1.3048	27	0.886	
N9G5-284	-55.51	-84.95	35.195713461	-107.016921058	3896610.52	316379.08	0.17	0.159	2.0927	177	0.986	
N9G5-285	-38.07	-89.10	35.195679284	-107.016728623	3896606.38	316396.52	0.19	0.134	1.2623	22	0.950	
N9G5-286	-44.93	-88.23	35.195685840	-107.016804143	3896607.24	316389.66	0.33	0.129	1.1056	49	0.989	
N9G5-287	-39.24	-76.68	35.195790962	-107.016744284	3896618.79	316395.35	0.22	0.139	1.3923	68	0.879	
N9G5-288	-34.03	-80.44	35.195758015	-107.016686259	3896615.03	316400.56	0.21	0.152	1.8170	13	0.913	
N9G5-289	-40.60	-87.26	35.195695393	-107.016756803	3896608.22	316393.99	0.45	0.155	1.9236	0	0.993	
N9G5-290	-41.22	-75.52	35.195801045	-107.016766240	3896619.95	316393.37	0.20	0.101	0.5391	34	0.942	
N9G5-291	-57.43	-86.27	35.195701215	-107.016941785	3896609.20	316377.16	0.32	0.152	1.8380	315	0.898	
N9G5-292	-57.69	-66.85	35.195876148	-107.016948981	3896628.62	316376.90						
N9G5-293	-58.36	-66.70	35.195877367	-107.016956366	3896628.77	316376.23						
N9G5-294	-54.49	-62.02	35.195920319	-107.016914933	3896633.46	316380.10						
N9G5-295	-56.94	-63.50	35.195906459	-107.016941558	3896631.97	316377.65						
N9G5-296	-45.39	-62.80	35.195914896	-107.016814932	3896632.67	316389.20	0.35	0.187	3.4031	330	0.894	
N9G5-297	-46.08	-63.13	35.195911799	-107.016822377	3896632.34	316388.51						
N9G5-298	-53.82	-67.50	35.195871017	-107.016906432	3896627.97	316380.77	0.36	0.129	1.1253	12	0.927	
N9G5-299	-47.68	-68.84	35.195860061	-107.016838716	3896626.63	316386.91	0.24	0.100	0.5236	147	0.856	
N9G5-300	-45.10	-70.06	35.195849578	-107.016810043	3896625.42	316389.49	0.15	0.106	0.6113	331	0.965	
N9G5-301	-39.47	-68.60	35.195863689	-107.016748642	3896626.87	316395.12	0.33	0.157	2.0071	54	0.794	
N9G5-302	-39.85	-71.48	35.195837674	-107.016752184	3896623.99	316394.73	0.28	0.154	1.8785	270	0.927	
N9G5-303	-36.25	-67.74	35.195872025	-107.016713497	3896627.73	316398.33	0.22	0.105	0.5995	118	0.816	
N9G5-304	-41.44	-71.91	35.195833544	-107.016769497	3896623.56	316393.15	0.20	0.113	0.7475	141	0.861	
N9G5-305	-42.20	-72.57	35.195827498	-107.016777712	3896622.91	316392.39	0.28	0.131	1.1753	155	0.922	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-306	-34.48	-70.06	35.195851483	-107.016693499	3896625.41	316400.11	0.25	0.133	1.2167	359	0.883	
N9G5-307	-35.30	-72.77	35.195826880	-107.016701890	3896622.70	316399.29	0.67	0.193	3.7255	16	0.667	
N9G5-308	-41.54	-74.16	35.195813221	-107.016770122	3896621.31	316393.05	0.46	0.144	1.5455	247	0.828	
N9G5-309	-43.98	-75.94	35.195796717	-107.016796497	3896619.53	316390.61	0.38	0.112	0.7365	243	0.842	
N9G5-310	-33.68	-75.62	35.195801492	-107.016683529	3896619.85	316400.90	0.35	0.107	0.6390	90	0.722	
N9G5-311	-34.69	-75.41	35.195803241	-107.016694659	3896620.06	316399.90						
N9G5-312	-46.37	-76.55	35.195790802	-107.016822544	3896618.92	316388.22	0.46	0.122	0.9344	311	0.952	
N9G5-313	-58.93	-76.91	35.195785279	-107.016960335	3896618.56	316375.66	0.61	0.151	1.8012	325	0.831	
N9G5-314	-54.48	-79.45	35.195763249	-107.016910969	3896616.03	316380.11	0.30	0.109	0.6747	187	0.854	
N9G5-315	-51.22	-79.21	35.195766010	-107.016875234	3896616.27	316383.37	0.23	0.108	0.6482	66	0.884	
N9G5-316	-47.26	-82.27	35.195739076	-107.016831037	3896613.20	316387.33	0.37	0.120	0.9064	352	0.926	
N9G5-317	-42.83	-82.76	35.195735479	-107.016782343	3896612.71	316391.76	0.38	0.112	0.7383	122	0.965	
N9G5-318	-40.86	-84.81	35.195717390	-107.016760217	3896610.66	316393.73	0.29	0.110	0.6831	108	0.935	
N9G5-319	-38.07	-83.69	35.195727978	-107.016729834	3896611.78	316396.52	0.29	0.103	0.5592	4	0.865	
N9G5-320	-35.96	-85.23	35.195714497	-107.016706357	3896610.24	316398.63						
N9G5-321	-35.52	-80.21	35.195759800	-107.016702707	3896615.26	316399.06	0.34	0.180	3.0268	39	0.953	
N9G5-322	-35.81	-80.99	35.195752746	-107.016705668	3896614.48	316398.78						
N9G5-323	-34.58	-82.63	35.195738192	-107.016691815	3896612.84	316400.01	1.04	0.228	6.1784	170	0.654	
N9G5-324	-51.36	-84.07	35.195722147	-107.016875642	3896611.40	316383.23	0.86	0.229	6.1979	186	0.821	
N9G5-325	-50.77	-83.37	35.195728553	-107.016869330	3896612.10	316383.82						
N9G5-326	-50.92	-84.26	35.195720479	-107.016870765	3896611.21	316383.67						
N9G5-327	-56.94	-86.60	35.195698339	-107.016936353	3896608.87	316377.65	0.57	0.177	2.8798	23	0.927	
N9G5-328	-52.85	-86.57	35.195699338	-107.016891490	3896608.90	316381.74						
N9G5-329	-55.05	-87.30	35.195692402	-107.016915531	3896608.18	316379.53	0.24	0.105	0.5998	245	0.911	
N9G5-330	-49.06	-87.46	35.195691986	-107.016849630	3896608.01	316385.53						
N9G5-331	-46.73	-60.33	35.195936918	-107.016830103	3896635.14	316387.86	0.20	0.101	0.5289	312	0.929	
N9G5-332	-34.70	-65.17	35.195895472	-107.016696981	3896630.30	316399.89	0.34	0.127	1.0682	110	0.927	
N9G5-333	-46.42	-74.24	35.195811635	-107.016823694	3896621.23	316388.17	0.46	0.117	0.8408	90	0.899	
N9G5-334	-36.75	-77.28	35.195785996	-107.016716801	3896618.19	316397.84	0.46	0.132	1.1878	357	0.988	
N9G5-335	-53.98	-76.92	35.195786100	-107.016906012	3896618.55	316380.61	0.40	0.125	1.0154	350	0.823	
N9G5-336	-41.29	-78.70	35.195772384	-107.016766363	3896616.77	316393.30	0.30	0.101	0.5397	240	0.894	
N9G5-337	-36.62	-87.72	35.195691942	-107.016713071	3896607.75	316397.97	0.39	0.100	0.5208	177	0.949	
N9G5-338	-45.37	-60.16	35.195938738	-107.016815309	3896635.32	316389.21	0.18	0.129	1.1027	359	0.865	
N9G5-339	-34.36	-60.13	35.195940959	-107.016694443	3896635.34	316400.22	0.22	0.148	1.6676	75	0.939	
N9G5-340	-36.59	-61.02	35.195932525	-107.016718714	3896634.45	316398.00	0.35	0.121	0.9150	30	0.979	
N9G5-341	-55.65	-89.76	35.195670059	-107.016921566	3896605.71	316378.93	0.42	0.111	0.7193	143	0.948	
N9G5-342	-53.25	-90.81	35.195661106	-107.016894959	3896604.67	316381.34	0.40	0.141	1.4498	86	0.985	
N9G5-343	-39.98	-91.18	35.195660182	-107.016749148	3896604.30	316394.61	0.32	0.164	2.3057	56	0.932	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-344	-47.60	-91.04	35.195660062	-107.016832829	3896604.44	316386.99	0.21	0.111	0.7026	270	0.940	
N9G5-345	-29.66	-63.61	35.195910514	-107.016641970	3896631.87	316404.93	0.58	0.103	0.5698	90	0.699	
N9G5-346	-47.86	-65.65	35.195888785	-107.016841350	3896629.82	316386.73	0.26	0.112	0.7285	206	0.920	
N9G5-347	-42.31	-64.89	35.195896643	-107.016780641	3896630.58	316392.28	0.22	0.104	0.5805	42	0.826	
N9G5-348	-41.18	-83.60	35.195728218	-107.016763991	3896611.87	316393.41	0.22	0.101	0.5306	3	0.776	
N9G5-349	-30.78	-84.83	35.195719034	-107.016649634	3896610.64	316403.81	0.48	0.148	1.6682	327	0.796	
N9G5-350	-31.59	-86.65	35.195702490	-107.016658030	3896608.82	316403.00						
N9G5-351	-34.81	-90.77	35.195664827	-107.016692478	3896604.71	316399.78	0.32	0.104	0.5853	174	0.949	
N9G5-352	-4.27	-96.81	35.195615966	-107.016355856	3896598.67	316430.32	0.20	0.145	1.5899	170	0.910	
N9G5-353	-8.78	-92.90	35.195650391	-107.016406288	3896602.58	316425.81	0.30	0.108	0.6597	220	0.817	
N9G5-354	-3.85	-99.92	35.195588019	-107.016350609	3896595.56	316430.74	0.66	0.221	5.6218	337	0.969	
N9G5-355	-11.38	-94.67	35.195633945	-107.016434474	3896600.80	316423.20	0.32	0.147	1.6421	356	0.941	
N9G5-356	-8.64	-96.24	35.195620246	-107.016403982	3896599.23	316425.95	0.14	0.145	1.5918	43	0.983	
N9G5-357	-1.99	-96.85	35.195616014	-107.016330815	3896598.62	316432.60	0.44	0.174	2.7118	340	0.954	
N9G5-358	-10.88	-99.22	35.195592993	-107.016427920	3896596.25	316423.71	0.18	0.120	0.9035	34	0.960	
N9G5-359	-1.20	-109.58	35.195501437	-107.016319374	3896585.89	316433.39	0.41	0.154	1.8927	350	0.978	
N9G5-360	-5.08	-106.56	35.195527946	-107.016362617	3896588.91	316429.51	0.30	0.167	2.3973	50	0.987	
N9G5-361	-24.56	-93.64	35.195640777	-107.016579359	3896601.83	316410.03	0.32	0.169	2.4949	32	0.984	
N9G5-362	-17.97	-97.44	35.195607792	-107.016506182	3896598.04	316416.62	0.28	0.120	0.9028	205	0.955	
N9G5-363	-12.91	-100.93	35.195577286	-107.016449872	3896594.55	316421.68	0.33	0.125	1.0138	20	0.995	
N9G5-364	-5.92	-110.92	35.195488480	-107.016370806	3896584.55	316428.67	1.21	0.390	30.7709	47	0.952	
N9G5-365	-7.80	-116.21	35.195440521	-107.016390375	3896579.27	316426.78	0.44	0.127	1.0525	78	0.988	
N9G5-366	-24.40	-104.00	35.195547491	-107.016575285	3896591.47	316410.19	0.32	0.124	0.9922	74	0.982	
N9G5-367	-8.88	-101.10	35.195576475	-107.016405499	3896594.38	316425.71	0.21	0.108	0.6580	346	0.991	
N9G5-368	-8.23	-107.95	35.195514862	-107.016396876	3896587.53	316426.36	0.47	0.129	1.1240	344	0.978	
N9G5-369	-28.72	-94.69	35.195630578	-107.016624731	3896600.78	316405.87	0.33	0.181	3.0526	90	0.926	
N9G5-370	-20.47	-100.73	35.195577655	-107.016532898	3896594.74	316414.12	0.49	0.158	2.0284	269	0.772	
N9G5-371	-24.05	-105.45	35.195534432	-107.016571057	3896590.02	316410.54	0.47	0.155	1.9493	120	0.730	
N9G5-372	-16.72	-110.52	35.195490132	-107.016489472	3896584.95	316417.87	0.39	0.154	1.8845	11	0.982	
N9G5-373	-17.86	-112.06	35.195476042	-107.016501682	3896583.41	316416.73	0.30	0.161	2.1597	276	0.958	
N9G5-374	-22.85	-108.72	35.195505239	-107.016557235	3896586.75	316411.74	0.30	0.143	1.5057	12	0.997	
N9G5-375	-2.12	-102.45	35.195565557	-107.016331068	3896593.03	316432.47	0.58	0.145	1.5840	157	0.802	
N9G5-376	-17.76	-93.39	35.195644265	-107.016504746	3896602.08	316416.83	0.38	0.135	1.2791	206	0.977	
N9G5-377	-20.57	-93.09	35.195646474	-107.016535659	3896602.38	316414.02	0.29	0.129	1.1269	12	0.982	
N9G5-378	-15.52	-98.23	35.195601105	-107.016479040	3896597.24	316419.07	0.23	0.166	2.3543	352	0.948	
N9G5-379	-14.45	-101.43	35.195572467	-107.016466617	3896594.04	316420.14	0.12	0.100	0.5259	253	0.923	
N9G5-380	-26.24	-96.68	35.195613087	-107.016597095	3896598.79	316408.35	0.30	0.163	2.2278	349	0.990	
N9G5-381	-29.35	-96.06	35.195618092	-107.016631355	3896599.41	316405.24	0.25	0.141	1.4516	227	0.964	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-382	-13.13	-111.03	35.195486189	-107.016449958	3896584.44	316421.46	0.12	0.176	2.8108	178	0.847	
N9G5-383	-9.21	-97.68	35.195607205	-107.016409935	3896597.79	316425.38	0.11	0.101	0.5339	296	0.992	
N9G5-384	-0.71	-107.61	35.195519277	-107.016314450	3896587.86	316433.88	0.36	0.104	0.5801	264	0.703	
N9G5-385	-21.82	-93.54	35.195642198	-107.016549268	3896601.93	316412.77	0.24	0.136	1.2932	319	0.825	
N9G5-386	-15.87	-97.44	35.195608147	-107.016483112	3896598.03	316418.72	0.40	0.168	2.4397	142	0.960	
N9G5-387	-18.66	-98.98	35.195593727	-107.016513413	3896596.49	316415.93	0.41	0.136	1.3008	35	0.926	
N9G5-388	-2.56	-110.25	35.195495136	-107.016334175	3896585.22	316432.02	0.21	0.143	1.5033	22	0.983	
N9G5-389	-12.16	-103.67	35.195552734	-107.016440948	3896591.81	316422.43	0.27	0.159	2.0719	28	0.964	
N9G5-390	-18.35	-103.55	35.195552650	-107.016508996	3896591.92	316416.24	0.22	0.201	4.2329	226	0.846	
N9G5-391	-22.77	-99.07	35.195592203	-107.016558443	3896596.40	316411.82	0.23	0.181	3.0536	107	0.996	
N9G5-392	-19.49	-105.44	35.195535398	-107.016521007	3896590.03	316415.10	0.37	0.124	0.9821	351	0.988	
N9G5-393	-13.42	-114.35	35.195456250	-107.016452421	3896581.13	316421.17	0.37	0.180	3.0352	356	0.950	
N9G5-394	-18.69	-95.53	35.195624854	-107.016514474	3896599.94	316415.90	0.16	0.141	1.4556	359	0.966	
N9G5-395	-17.47	-96.21	35.195618987	-107.016500942	3896599.27	316417.12	0.32	0.130	1.1347	23	0.975	
N9G5-396	-26.47	-105.07	35.195537429	-107.016597770	3896590.40	316408.12	0.30	0.177	2.8648	277	0.948	
N9G5-397	-15.68	-118.35	35.195419799	-107.016476385	3896577.13	316418.91	0.56	0.166	2.3728	266	0.991	
N9G5-398	-17.90	-117.26	35.195429216	-107.016501019	3896578.22	316416.68	0.44	0.140	1.4276	56	0.964	
N9G5-399	-24.59	-114.36	35.195454097	-107.016575015	3896581.11	316410.00	0.46	0.184	3.2425	35	0.913	
N9G5-400	-28.99	-111.17	35.195482055	-107.016624092	3896584.31	316405.60	0.26	0.168	2.4791	228	0.974	
N9G5-401	-26.71	-106.93	35.195520666	-107.016599938	3896588.55	316407.88	0.49	0.190	3.5788	8	0.825	
N9G5-402	-26.35	-116.25	35.195436719	-107.016593910	3896579.22	316408.24	0.36	0.159	2.0840	157	0.983	
N9G5-403	-29.17	-117.32	35.195426526	-107.016624631	3896578.15	316405.42	0.19	0.176	2.8406	1	0.968	
N9G5-404	-24.30	-117.46	35.195426202	-107.016571161	3896578.01	316410.29	0.28	0.134	1.2490	90	0.909	
N9G5-405	-15.57	-95.06	35.195629663	-107.016480333	3896600.41	316419.02	0.20	0.102	0.5468	276	0.963	
N9G5-406	-28.81	-97.23	35.195607695	-107.016625229	3896598.25	316405.78	0.30	0.113	0.7481	340	0.966	
N9G5-407	-23.96	-99.46	35.195588510	-107.016571487	3896596.02	316410.63	0.33	0.117	0.8393	314	0.941	
N9G5-408	-2.30	-98.13	35.195604397	-107.016333923	3896597.34	316432.29	0.48	0.131	1.1704	156	0.791	
N9G5-409	-19.17	-101.76	35.195568659	-107.016518384	3896593.72	316415.42	0.71	0.191	3.6362	149	0.786	
N9G5-410	-17.43	-104.38	35.195545339	-107.016498646	3896591.09	316417.16	0.27	0.126	1.0414	49	0.942	
N9G5-411	-27.61	-107.49	35.195515414	-107.016609766	3896587.98	316406.98						
N9G5-412	-25.45	-107.57	35.195515139	-107.016586060	3896587.91	316409.13						
N9G5-413	-27.55	-109.10	35.195500951	-107.016608736	3896586.37	316407.04	0.70	0.170	2.5515	139	0.926	
N9G5-414	-15.26	-108.87	35.195505265	-107.016473817	3896586.60	316419.33	0.48	0.127	1.0516	110	0.970	
N9G5-415	-20.28	-110.60	35.195488749	-107.016528630	3896584.87	316414.30	0.32	0.120	0.9043	68	0.939	
N9G5-416	-20.54	-111.44	35.195481168	-107.016531284	3896584.04	316414.05						
N9G5-417	-14.60	-112.83	35.195469684	-107.016465731	3896582.64	316419.99	0.60	0.157	2.0020	98	0.980	
N9G5-418	-23.97	-118.80	35.195414158	-107.016567219	3896576.67	316410.62						
N9G5-419	-25.23	-118.65	35.195415268	-107.016581139	3896576.82	316409.36						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-420	-10.64	-118.43	35.195419978	-107.016421017	3896577.05	316423.95	0.47	0.124	0.9917	100	0.963	
N9G5-421	-31.16	-91.77	35.195656410	-107.016652201	3896603.70	316403.43	0.26	0.111	0.7173	211	0.877	
N9G5-422	-31.35	-93.90	35.195637236	-107.016653779	3896601.57	316403.24	0.41	0.202	4.2967	35	0.914	
N9G5-423	-29.79	-101.35	35.195570405	-107.016634990	3896594.13	316404.80	0.29	0.163	2.2625	344	0.978	
N9G5-424	-29.65	-106.09	35.195527708	-107.016632481	3896589.39	316404.94	0.34	0.146	1.6144	48	0.996	
N9G5-425	-30.26	-108.92	35.195502024	-107.016638542	3896586.55	316404.33	0.21	0.152	1.8219	23	0.991	
N9G5-426	-0.41	-96.56	35.195618927	-107.016313556	3896598.92	316434.18	0.30	0.148	1.6669	322	0.900	
N9G5-427	-0.50	-93.13	35.195649775	-107.016315376	3896602.34	316434.08	0.42	0.109	0.6641	116	0.889	
N9G5-428	-30.39	-93.47	35.195641240	-107.016643395	3896602.00	316404.20	0.33	0.132	1.1976	105	0.769	
N9G5-429	-10.65	-90.80	35.195668940	-107.016427226	3896604.67	316423.94	0.62	0.147	1.6613	20	0.887	
N9G5-430	-3.96	-93.73	35.195643722	-107.016353149	3896601.74	316430.63	0.50	0.101	0.5283	270	0.929	
N9G5-431	-23.12	-97.80	35.195603608	-107.016562575	3896597.68	316411.47	0.29	0.104	0.5895	134	0.959	
N9G5-432	-6.50	-99.84	35.195588212	-107.016379693	3896595.63	316428.09	0.53	0.115	0.7824	106	0.963	
N9G5-433	-12.64	-103.02	35.195558503	-107.016446348	3896592.46	316421.95	0.81	0.223	5.7417	35	0.516	
N9G5-434	-7.30	-103.13	35.195558407	-107.016387717	3896592.34	316427.29	0.52	0.123	0.9738	54	0.863	
N9G5-435	-16.82	-102.65	35.195561044	-107.016492348	3896592.83	316417.77	0.19	0.102	0.5583	160	0.943	
N9G5-436	-20.64	-106.36	35.195526927	-107.016533489	3896589.12	316413.95	0.40	0.108	0.6590	305	0.888	
N9G5-437	-18.94	-118.66	35.195416325	-107.016512069	3896576.81	316415.65	1.17	0.201	4.2042	9	0.948	
N9G5-438	-19.96	-118.15	35.195420795	-107.016523354	3896577.33	316414.63						
N9G5-439	-30.64	-100.71	35.195576012	-107.016644567	3896594.77	316403.94	0.38	0.165	2.3206	107	0.946	
N9G5-440	-31.04	-101.92	35.195565000	-107.016648652	3896593.55	316403.55						
N9G5-441	-35.07	-96.82	35.195610273	-107.016694017	3896598.66	316399.52	0.44	0.126	1.0296	8	0.988	
N9G5-442	-34.44	-101.14	35.195571441	-107.016686177	3896594.34	316400.15	0.52	0.149	1.7102	15	0.981	
N9G5-443	-48.44	-92.01	35.195651153	-107.016841813	3896603.47	316386.15	0.34	0.205	4.4795	316	0.990	
N9G5-444	-37.10	-98.33	35.195596286	-107.016715924	3896597.15	316397.49	0.22	0.127	1.0711	36	0.977	
N9G5-445	-34.76	-93.97	35.195635943	-107.016691228	3896601.50	316399.83	0.23	0.116	0.8062	11	0.966	
N9G5-446	-36.21	-93.61	35.195638918	-107.016707229	3896601.86	316398.38	0.18	0.156	1.9548	326	0.967	
N9G5-447	-37.82	-93.32	35.195641292	-107.016724993	3896602.16	316396.77	0.27	0.149	1.7210	321	0.950	
N9G5-448	-33.67	-99.50	35.195586375	-107.016678082	3896595.98	316400.92	0.26	0.147	1.6506	284	0.818	
N9G5-449	-40.57	-94.48	35.195630319	-107.016754927	3896600.99	316394.02	0.39	0.142	1.4872	30	0.983	
N9G5-450	-45.08	-92.03	35.195651603	-107.016804962	3896603.45	316389.51	0.43	0.139	1.3999	313	0.657	
N9G5-451	-32.82	-91.74	35.195656425	-107.016670429	3896603.73	316401.77	0.33	0.136	1.3081	50	0.834	
N9G5-452	-37.78	-96.96	35.195608468	-107.016723703	3896598.51	316396.81	0.23	0.152	1.8203	332	0.983	
N9G5-453	-32.03	-107.21	35.195517172	-107.016658277	3896588.27	316402.56	0.30	0.181	3.0774	90	0.957	
N9G5-454	-50.81	-92.49	35.195646339	-107.016867783	3896602.98	316383.78	0.53	0.231	6.4076	90	0.977	
N9G5-455	-47.49	-99.57	35.195583153	-107.016829758	3896595.90	316387.10	0.27	0.182	3.1314	29	0.972	
N9G5-456	-48.97	-98.30	35.195594357	-107.016846240	3896597.17	316385.62	0.38	0.155	1.9371	172	0.960	
N9G5-457	-51.11	-96.59	35.195609395	-107.016870142	3896598.89	316383.48	0.31	0.146	1.6216	13	0.973	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-458	-55.97	-93.68	35.195634705	-107.016924117	3896601.79	316378.62	0.14	0.137	1.3360	18	0.984	
N9G5-459	-54.13	-94.19	35.195630400	-107.016903824	3896601.28	316380.46	0.37	0.163	2.2680	293	0.978	
N9G5-460	-52.03	-95.22	35.195621578	-107.016880538	3896600.26	316382.56	0.58	0.209	4.7488	112	0.967	
N9G5-461	-39.33	-104.80	35.195537499	-107.016738989	3896590.67	316395.26	0.28	0.136	1.2962	4	0.985	
N9G5-462	-30.84	-110.57	35.195487076	-107.016644520	3896584.90	316403.75	0.29	0.119	0.8784	58	0.894	
N9G5-463	-41.12	-108.03	35.195508100	-107.016757964	3896587.44	316393.47	0.24	0.140	1.4247	319	0.976	
N9G5-464	-43.79	-105.14	35.195533618	-107.016787864	3896590.33	316390.80	0.27	0.186	3.3525	16	0.885	
N9G5-465	-59.27	-94.88	35.195623261	-107.016960105	3896600.59	316375.32	0.30	0.156	1.9852	77	0.981	
N9G5-466	-55.03	-101.24	35.195566756	-107.016912172	3896594.23	316379.56	0.18	0.109	0.6647	34	0.807	
N9G5-467	-58.62	-97.71	35.195597857	-107.016952382	3896597.76	316375.97	0.38	0.204	4.3904	32	0.515	
N9G5-468	-41.73	-115.01	35.195445123	-107.016763109	3896580.47	316392.86	0.57	0.179	2.9592	210	0.775	
N9G5-469	-51.75	-107.77	35.195508465	-107.016874680	3896587.70	316382.84	0.39	0.214	5.1176	219	0.864	
N9G5-470	-54.45	-109.10	35.195496023	-107.016903996	3896586.37	316380.14	0.31	0.159	2.0988	49	0.974	
N9G5-471	-39.70	-118.57	35.195413415	-107.016739981	3896576.91	316394.89	0.26	0.186	3.3207	331	0.992	
N9G5-472	-50.45	-115.81	35.195436260	-107.016858619	3896579.66	316384.14	0.59	0.264	9.5333	34	0.902	
N9G5-473	-56.00	-111.83	35.195471177	-107.016920406	3896583.65	316378.59	0.30	0.176	2.8158	288	0.985	
N9G5-474	-37.35	-102.29	35.195560549	-107.016717868	3896593.19	316397.24	0.34	0.116	0.8164	356	0.987	
N9G5-475	-34.61	-108.14	35.195508286	-107.016686447	3896587.33	316399.98	0.46	0.216	5.2129	317	0.821	
N9G5-476	-58.41	-92.05	35.195648983	-107.016951350	3896603.43	316376.18	0.29	0.141	1.4475	33	0.980	
N9G5-477	-50.12	-100.17	35.195577272	-107.016858433	3896595.30	316384.47	0.22	0.118	0.8452	302	0.952	
N9G5-478	-48.71	-106.60	35.195519628	-107.016841591	3896588.88	316385.88	0.14	0.155	1.9468	321	0.991	
N9G5-479	-43.32	-109.87	35.195491113	-107.016781680	3896585.60	316391.27	0.40	0.131	1.1762	358	0.749	
N9G5-480	-48.35	-108.88	35.195499112	-107.016837085	3896586.59	316386.24	0.22	0.152	1.8315	6	0.995	
N9G5-481	-38.52	-117.47	35.195423500	-107.016727304	3896578.00	316396.07	0.54	0.174	2.7252	294	0.687	
N9G5-482	-42.62	-116.48	35.195431720	-107.016772487	3896579.00	316391.97	0.58	0.211	4.9058	359	0.780	
N9G5-483	-51.98	-109.69	35.195491180	-107.016876816	3896585.79	316382.61	0.27	0.181	3.0911	36	0.993	
N9G5-484	-40.89	-99.54	35.195584638	-107.016757264	3896595.93	316393.70	0.52	0.140	1.4133	7	0.985	
N9G5-485	-48.33	-96.13	35.195614061	-107.016839726	3896599.35	316386.26	0.38	0.179	2.9677	90	0.931	
N9G5-486	-42.52	-101.48	35.195566859	-107.016774764	3896593.99	316392.07	0.36	0.196	3.9287	318	0.995	
N9G5-487	-55.09	-92.83	35.195642501	-107.016914643	3896602.64	316379.50	0.22	0.147	1.6368	267	0.992	
N9G5-488	-46.01	-102.45	35.195557490	-107.016812875	3896593.02	316388.58	0.35	0.155	1.9477	57	0.983	
N9G5-489	-57.48	-95.82	35.195615108	-107.016940298	3896599.65	316377.11	0.34	0.233	6.5422	41	0.780	
N9G5-490	-35.37	-112.73	35.195466824	-107.016693757	3896582.75	316399.22	0.55	0.291	12.8128	66	0.956	
N9G5-491	-46.44	-94.69	35.195627370	-107.016819360	3896600.79	316388.14	0.23	0.162	2.2177	82	0.973	
N9G5-492	-39.74	-102.25	35.195560419	-107.016744030	3896593.22	316394.85	0.46	0.171	2.5935	69	0.993	
N9G5-493	-37.77	-104.06	35.195544532	-107.016722077	3896591.42	316396.82	0.34	0.181	3.0572	208	0.996	
N9G5-494	-57.74	-93.02	35.195640286	-107.016943775	3896602.45	316376.85	0.11	0.128	1.0821	28	0.928	
N9G5-495	-53.15	-103.58	35.195546005	-107.016890944	3896591.89	316381.44	0.31	0.136	1.2993	3	0.924	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-496	-44.50	-109.82	35.195491315	-107.016794689	3896585.65	316390.08	0.29	0.150	1.7525	4	0.991	
N9G5-497	-46.34	-113.19	35.195460608	-107.016814069	3896582.28	316388.25	0.26	0.176	2.8495	337	0.976	
N9G5-498	-42.69	-97.55	35.195602245	-107.016777538	3896597.92	316391.90	0.19	0.115	0.7820	76	0.978	
N9G5-499	-53.57	-92.50	35.195645813	-107.016898038	3896602.98	316381.02	0.39	0.126	1.0326	90	0.720	
N9G5-500	-50.95	-98.01	35.195596639	-107.016868084	3896597.47	316383.64	0.16	0.100	0.5263	35	0.968	
N9G5-501	-54.52	-103.27	35.195548560	-107.016906074	3896592.20	316380.07	0.54	0.149	1.7223	360	0.741	
N9G5-502	-39.15	-99.33	35.195586895	-107.016738275	3896596.15	316395.44	0.27	0.101	0.5348	325	0.951	
N9G5-503	-52.60	-93.44	35.195637492	-107.016887251	3896602.03	316381.99	0.38	0.131	1.1667	108	0.831	
N9G5-504	-53.57	-119.25	35.195404697	-107.016892161	3896576.22	316381.01	0.30	0.142	1.4978	359	0.963	
N9G5-505	-43.77	-92.69	35.195645898	-107.016790468	3896602.79	316390.82						
N9G5-506	-40.27	-92.76	35.195645867	-107.016752059	3896602.71	316394.31						
N9G5-507	-39.08	-91.14	35.195660723	-107.016739291	3896604.34	316395.51	0.25	0.133	1.2254	280	0.951	
N9G5-508	-33.53	-92.02	35.195653773	-107.016678161	3896603.45	316401.06	0.38	0.125	1.0148	291	0.538	
N9G5-509	-42.06	-94.92	35.195626094	-107.016771183	3896600.56	316392.53						
N9G5-510	-54.98	-96.01	35.195613904	-107.016912764	3896599.47	316379.61	0.56	0.214	5.0989	90	0.934	
N9G5-511	-55.90	-95.36	35.195619540	-107.016923022	3896600.11	316378.69						
N9G5-512	-58.36	-98.94	35.195586904	-107.016949183	3896596.54	316376.23						
N9G5-513	-59.55	-99.68	35.195579981	-107.016962088	3896595.79	316375.04						
N9G5-514	-42.88	-98.64	35.195592417	-107.016779339	3896596.84	316391.71						
N9G5-515	-46.61	-101.30	35.195567772	-107.016819660	3896594.18	316387.98	0.42	0.112	0.7326	82	0.922	
N9G5-516	-44.40	-105.10	35.195533930	-107.016794584	3896590.38	316390.19	0.50	0.188	3.4613	33	0.907	
N9G5-517	-56.87	-104.90	35.195533396	-107.016931481	3896590.57	316377.72	0.27	0.103	0.5631	190	0.986	
N9G5-518	-52.32	-106.02	35.195524192	-107.016881382	3896589.46	316382.27	0.55	0.141	1.4472	141	0.928	
N9G5-519	-51.29	-107.67	35.195509495	-107.016869646	3896587.80	316383.30	0.22	0.134	1.2452	335	0.839	
N9G5-520	-42.09	-107.38	35.195513744	-107.016768745	3896588.09	316392.50	0.34	0.129	1.1145	45	0.989	
N9G5-521	-42.01	-111.33	35.195478182	-107.016766963	3896584.14	316392.58	0.47	0.102	0.5564	102	0.976	
N9G5-522	-34.36	-107.46	35.195514472	-107.016683825	3896588.01	316400.23	0.16	0.124	0.9885	47	0.837	
N9G5-523	-33.21	-108.98	35.195500980	-107.016670841	3896586.49	316401.38						
N9G5-524	-30.96	-104.90	35.195538146	-107.016647040	3896590.57	316403.63	0.31	0.104	0.5771	283	0.890	
N9G5-525	-36.88	-115.75	35.195439329	-107.016709646	3896579.73	316397.71	0.42	0.114	0.7693	282	0.946	
N9G5-526	-38.18	-112.04	35.195472463	-107.016724753	3896583.43	316396.41	0.77	0.184	3.2500	42	0.948	
N9G5-527	-46.43	-115.82	35.195436976	-107.016814453	3896579.66	316388.16	0.85	0.234	6.6372	7	0.822	
N9G5-528	-37.51	-117.05	35.195427436	-107.016716345	3896578.42	316397.07	0.76	0.183	3.1683	318	0.952	
N9G5-529	-43.12	-117.62	35.195421293	-107.016777755	3896577.85	316391.47	0.94	0.255	8.6170	189	0.596	
N9G5-530	-44.81	-117.76	35.195419733	-107.016796317	3896577.71	316389.78						
N9G5-531	-40.94	-118.95	35.195409716	-107.016753525	3896576.52	316393.65	0.75	0.198	4.0424	22	0.835	
N9G5-532	-39.53	-118.59	35.195413221	-107.016738081	3896576.88	316395.06						
N9G5-533	-44.54	-119.83	35.195401131	-107.016792820	3896575.64	316390.05	0.60	0.126	1.0325	343	0.760	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G5-534	-51.99	-119.78	35.195400252	-107.016874598	3896575.70	316382.60	0.27	0.148	1.6679	320	0.959	
N9G5-535	-59.58	-115.19	35.195440164	-107.016959032	3896580.28	316375.01	0.56	0.233	6.5932	111	0.962	
N9G5-536	-57.59	-108.29	35.195502749	-107.016938633	3896587.18	316377.00	0.26	0.101	0.5339	337	0.972	
N9G5-537	-59.35	-107.75	35.195507323	-107.016958099	3896587.73	316375.24	0.33	0.125	1.0038	275	0.706	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-1	28.20	-65.88	35.195900606	-107.016006375	3896629.59	316462.78	0.15	0.169	2.4987	19	0.983	
N9G6-2	26.48	-65.06	35.195907699	-107.016025350	3896630.41	316461.07	0.21	0.194	3.7705	255	0.979	
N9G6-3	23.98	-63.21	35.195923867	-107.016053192	3896632.26	316458.57	0.29	0.143	1.5311	114	0.943	
N9G6-4	29.32	-70.59	35.195858412	-107.015992928	3896624.89	316463.91	0.20	0.104	0.5776	328	0.922	
N9G6-5	24.92	-67.19	35.195888238	-107.016042047	3896628.29	316459.51	0.41	0.190	3.5661	18	0.970	
N9G6-6	19.50	-63.08	35.195924295	-107.016102405	3896632.40	316454.09	0.47	0.187	3.4087	161	0.854	
N9G6-7	18.14	-61.72	35.195936268	-107.016117720	3896633.75	316452.73	0.36	0.150	1.7481	340	0.871	
N9G6-8	16.62	-64.47	35.195911173	-107.016133740	3896631.00	316451.21	0.22	0.155	1.9315	42	0.978	
N9G6-9	29.09	-78.42	35.195787764	-107.015993705	3896617.05	316463.68	0.37	0.137	1.3223	48	0.949	
N9G6-10	25.08	-75.22	35.195815840	-107.016038481	3896620.25	316459.67	0.22	0.110	0.6913	94	0.846	
N9G6-11	23.25	-73.87	35.195827663	-107.016058901	3896621.60	316457.84	0.46	0.204	4.4365	316	0.980	
N9G6-12	20.80	-72.58	35.195838875	-107.016086070	3896622.89	316455.39	0.29	0.166	2.3889	118	0.989	
N9G6-13	16.84	-69.81	35.195863118	-107.016130114	3896625.66	316451.43	0.29	0.121	0.9214	90	0.487	
N9G6-14	21.64	-65.43	35.195903446	-107.016078402	3896630.04	316456.23	0.12	0.144	1.5575	357	0.976	
N9G6-15	18.91	-70.24	35.195859667	-107.016107384	3896625.24	316453.50	0.32	0.143	1.5069	81	0.968	
N9G6-16	7.48	-62.14	35.195930503	-107.016234644	3896633.33	316442.07	0.21	0.132	1.1803	177	0.970	
N9G6-17	21.12	-61.60	35.195937920	-107.016084987	3896633.88	316455.71	0.42	0.221	5.6003	11	0.630	
N9G6-18	26.23	-75.36	35.195814845	-107.016025860	3896620.12	316460.82	0.33	0.137	1.3221	10	0.761	
N9G6-19	9.21	-63.08	35.195922412	-107.016215432	3896632.40	316443.80	0.30	0.133	1.2078	66	0.835	
N9G6-20	28.94	-67.03	35.195890393	-107.015997974	3896628.44	316463.53	0.26	0.118	0.8520	73	0.870	
N9G6-21	29.31	-69.19	35.195871008	-107.015993359	3896626.29	316463.90	0.20	0.135	1.2885	348	0.986	
N9G6-22	15.32	-60.92	35.195942982	-107.016148811	3896634.56	316449.91	0.30	0.122	0.9457	30	0.938	
N9G6-23	13.08	-61.27	35.195939420	-107.016173383	3896634.21	316447.67	0.15	0.125	1.0083	24	0.926	
N9G6-24	27.19	-67.72	35.195883870	-107.016017041	3896627.76	316461.78	0.29	0.122	0.9329	330	0.874	
N9G6-25	18.88	-64.11	35.195914894	-107.016109061	3896631.37	316453.47	0.18	0.116	0.8096	46	0.972	
N9G6-26	27.04	-69.90	35.195864191	-107.016018203	3896625.58	316461.63	0.24	0.124	0.9832	51	0.993	
N9G6-27	28.22	-70.82	35.195856090	-107.016005017	3896624.65	316462.81	0.36	0.148	1.6906	357	0.815	
N9G6-28	15.77	-63.33	35.195921299	-107.016143330	3896632.14	316450.36	0.38	0.139	1.4052	80	0.979	
N9G6-29	12.94	-63.55	35.195918811	-107.016174411	3896631.92	316447.53	0.25	0.134	1.2508	4	0.983	
N9G6-30	22.63	-70.96	35.195853789	-107.016066302	3896624.51	316457.22	0.29	0.141	1.4666	109	0.907	
N9G6-31	21.96	-72.08	35.195843594	-107.016073416	3896623.39	316456.55	0.23	0.118	0.8544	194	0.494	
N9G6-32	19.80	-61.29	35.195940409	-107.016099523	3896634.18	316454.39	0.17	0.106	0.6235	14	0.916	
N9G6-33	22.22	-63.50	35.195920953	-107.016072468	3896631.97	316456.81	0.35	0.151	1.7710	89	0.937	
N9G6-34	20.40	-65.40	35.195903544	-107.016092078	3896630.08	316454.99	0.22	0.139	1.3805	13	0.962	
N9G6-35	29.53	-72.99	35.195836768	-107.015990179	3896622.48	316464.12	0.19	0.107	0.6279	33	0.986	
N9G6-36	24.43	-69.17	35.195870285	-107.016046967	3896626.30	316459.02	0.19	0.134	1.2613	137	0.992	
N9G6-37	23.89	-71.87	35.195845815	-107.016052352	3896623.60	316458.47	0.13	0.115	0.7832	358	0.973	
N9G6-38	8.92	-62.03	35.195931805	-107.016218800	3896633.45	316443.51	0.35	0.145	1.5914	104	0.762	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-39	11.58	-63.14	35.195922291	-107.016189418	3896632.34	316446.17	0.33	0.191	3.6125	21	0.979	
N9G6-40	28.02	-76.77	35.195802477	-107.016005838	3896618.71	316462.61	0.37	0.139	1.3955	81	0.776	
N9G6-41	19.56	-75.57	35.195811693	-107.016099049	3896619.90	316454.15	0.23	0.101	0.5337	321	0.869	
N9G6-42	15.21	-71.16	35.195850704	-107.016147795	3896624.32	316449.80	0.15	0.144	1.5351	25	0.837	
N9G6-43	13.02	-69.64	35.195863914	-107.016172128	3896625.83	316447.61	0.21	0.150	1.7634	137	0.824	
N9G6-44	7.25	-65.71	35.195898301	-107.016236403	3896629.76	316441.83	0.24	0.160	2.1400	351	0.964	
N9G6-45	4.52	-63.57	35.195917081	-107.016266803	3896631.90	316439.11	0.15	0.119	0.8841	30	0.966	
N9G6-46	22.65	-77.89	35.195791347	-107.016064601	3896617.58	316457.24	0.30	0.114	0.7757	44	0.937	
N9G6-47	21.43	-80.40	35.195768545	-107.016077368	3896615.07	316456.02	0.39	0.141	1.4419	25	0.974	
N9G6-48	12.81	-74.52	35.195819984	-107.016173374	3896620.96	316447.40	0.22	0.145	1.5785	351	0.960	
N9G6-49	6.74	-69.55	35.195863607	-107.016241069	3896625.92	316441.33	0.25	0.139	1.4016	71	0.956	
N9G6-50	4.75	-68.56	35.195872193	-107.016263195	3896626.92	316439.34	0.46	0.156	1.9651	90	0.718	
N9G6-51	2.17	-65.90	35.195895692	-107.016292101	3896629.58	316436.76	0.44	0.210	4.7870	63	0.821	
N9G6-52	8.63	-70.70	35.195853584	-107.016220079	3896624.77	316443.22	0.22	0.151	1.7811	274	0.896	
N9G6-53	28.14	-89.31	35.195689432	-107.016001764	3896606.16	316462.73	0.25	0.151	1.8037	5	0.969	
N9G6-54	16.70	-80.93	35.195762906	-107.016129266	3896614.55	316451.29	0.33	0.147	1.6624	360	0.972	
N9G6-55	13.85	-78.81	35.195781503	-107.016160932	3896616.67	316448.44	0.27	0.184	3.2311	16	0.918	
N9G6-56	10.61	-76.54	35.195801292	-107.016197080	3896618.93	316445.20	0.25	0.190	3.5491	102	0.982	
N9G6-57	9.15	-75.74	35.195808295	-107.016213222	3896619.74	316443.74	0.16	0.113	0.7453	90	0.947	
N9G6-58	3.30	-70.63	35.195853290	-107.016278597	3896624.85	316437.89	0.47	0.195	3.8733	135	0.981	
N9G6-59	1.95	-78.01	35.195786475	-107.016291775	3896617.46	316436.54	0.22	0.130	1.1518	260	0.964	
N9G6-60	9.76	-87.86	35.195699179	-107.016203864	3896607.61	316444.35	0.20	0.160	2.1182	242	0.951	
N9G6-61	7.32	-85.40	35.195720904	-107.016231209	3896610.07	316441.91	0.26	0.127	1.0567	285	0.935	
N9G6-62	20.29	-78.68	35.195783800	-107.016090258	3896616.79	316454.88	0.22	0.146	1.6219	33	0.994	
N9G6-63	10.40	-83.54	35.195738244	-107.016197788	3896611.94	316444.99	0.58	0.193	3.7266	70	0.674	
N9G6-64	9.09	-68.10	35.195877102	-107.016215631	3896627.37	316443.68	0.25	0.139	1.4080	38	0.973	
N9G6-65	12.10	-72.83	35.195835019	-107.016181481	3896622.64	316446.69	0.16	0.120	0.8922	4	0.991	
N9G6-66	18.71	-78.96	35.195780970	-107.016107540	3896616.51	316453.30	0.49	0.209	4.7180	357	0.812	
N9G6-67	18.69	-81.35	35.195759435	-107.016107226	3896614.12	316453.28	0.25	0.114	0.7652	15	0.972	
N9G6-68	16.14	-79.30	35.195777509	-107.016135681	3896616.18	316450.73	0.22	0.137	1.3217	90	0.960	
N9G6-69	1.00	-69.08	35.195866773	-107.016304219	3896626.39	316435.59	0.25	0.119	0.8801	213	0.887	
N9G6-70	26.09	-88.05	35.195700473	-107.016024592	3896607.43	316460.68	0.74	0.191	3.6361	123	0.770	
N9G6-71	19.83	-87.53	35.195704011	-107.016093347	3896607.95	316454.42	0.32	0.157	2.0072	348	0.994	
N9G6-72	13.89	-68.27	35.195876421	-107.016162874	3896627.20	316448.48	0.06	0.092	0.3979	203	0.951	
N9G6-73	7.68	-75.32	35.195811811	-107.016229482	3896620.16	316442.27	0.14	0.153	1.8492	284	0.887	
N9G6-74	12.79	-82.37	35.195749223	-107.016171833	3896613.11	316447.38	0.29	0.128	1.0963	344	0.982	
N9G6-75	17.40	-70.38	35.195858112	-107.016123930	3896625.10	316451.99	0.20	0.121	0.9095	49	0.659	
N9G6-76	21.51	-74.05	35.195825784	-107.016077933	3896621.43	316456.10	0.33	0.181	3.0678	52	0.959	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-77	10.02	-80.82	35.195762651	-107.016202555	3896614.65	316444.61	0.33	0.157	2.0109	24	0.978	
N9G6-78	1.59	-80.15	35.195767116	-107.016295222	3896615.32	316436.18	0.22	0.115	0.7821	62	0.993	
N9G6-79	10.83	-66.54	35.195891500	-107.016196832	3896628.93	316445.42	0.33	0.130	1.1273	263	0.948	
N9G6-80	14.40	-76.98	35.195798109	-107.016155316	3896618.50	316448.99	0.32	0.164	2.2858	296	0.862	
N9G6-81	15.70	-77.34	35.195795071	-107.016141043	3896618.13	316450.29	0.17	0.125	1.0156	55	0.959	
N9G6-82	13.01	-76.45	35.195802552	-107.016170752	3896619.02	316447.60	0.16	0.124	0.9968	91	0.982	
N9G6-83	8.32	-73.04	35.195832464	-107.016222943	3896622.43	316442.91	0.38	0.174	2.7110	301	0.972	
N9G6-84	5.70	-74.62	35.195817722	-107.016251418	3896620.85	316440.29	0.67	0.131	1.1742	78	0.345	
N9G6-85	9.18	-77.62	35.195791362	-107.016212471	3896617.86	316443.77	0.18	0.137	1.3211	290	0.963	
N9G6-86	1.96	-72.62	35.195835037	-107.016292919	3896622.85	316436.55	0.30	0.146	1.6003	30	0.978	
N9G6-87	5.11	-78.06	35.195786648	-107.016257057	3896617.42	316439.70	0.55	0.224	5.8442	69	0.928	
N9G6-88	7.78	-84.21	35.195731717	-107.016226444	3896611.27	316442.37	0.14	0.109	0.6690	16	0.969	
N9G6-89	7.18	-63.97	35.195913942	-107.016237462	3896631.50	316441.77	0.30	0.127	1.0607	329	0.917	
N9G6-90	1.40	-63.58	35.195916401	-107.016301010	3896631.89	316435.99	0.19	0.121	0.9085	8	0.965	
N9G6-91	27.65	-83.09	35.195745457	-107.016008496	3896612.39	316462.24	0.42	0.251	8.1660	12	0.981	
N9G6-92	13.35	-80.40	35.195767075	-107.016166117	3896615.08	316447.94	0.26	0.119	0.8664	358	0.966	
N9G6-93	10.52	-85.82	35.195717718	-107.016195989	3896609.66	316445.11	0.42	0.140	1.4328	298	0.905	
N9G6-94	12.21	-86.76	35.195709529	-107.016177159	3896608.71	316446.80	0.37	0.131	1.1608	3	0.985	
N9G6-95	4.67	-62.53	35.195926485	-107.016265394	3896632.94	316439.26	0.24	0.115	0.7848	155	0.895	
N9G6-96	24.83	-77.27	35.195797377	-107.016040768	3896618.21	316459.42	0.28	0.196	3.9327	24	0.986	
N9G6-97	2.46	-85.13	35.195722426	-107.016284634	3896610.34	316437.05	0.30	0.186	3.3602	344	0.985	
N9G6-98	18.59	-68.12	35.195878687	-107.016111304	3896627.35	316453.18	0.16	0.123	0.9665	15	0.988	
N9G6-99	3.47	-62.45	35.195927009	-107.016278567	3896633.02	316438.06	0.31	0.115	0.7982	219	0.848	
N9G6-100	3.50	-61.42	35.195936289	-107.016278433	3896634.05	316438.09						
N9G6-101	13.97	-62.83	35.195925470	-107.016163242	3896632.64	316448.56	0.15	0.110	0.6915	258	0.844	
N9G6-102	22.17	-61.75	35.195936709	-107.016073436	3896633.72	316456.76	0.15	0.126	1.0395	12	0.942	
N9G6-103	23.72	-62.39	35.195931265	-107.016056280	3896633.09	316458.31	0.20	0.130	1.1316	90	0.762	
N9G6-104	27.33	-61.61	35.195938969	-107.016016833	3896633.87	316461.92	0.20	0.103	0.5668	281	0.630	
N9G6-105	27.31	-62.46	35.195931255	-107.016016800	3896633.01	316461.90						
N9G6-106	26.50	-62.46	35.195931106	-107.016025785	3896633.01	316461.09						
N9G6-107	27.09	-63.28	35.195923839	-107.016019068	3896632.19	316461.68						
N9G6-108	14.29	-65.14	35.195904735	-107.016159157	3896630.33	316448.88						
N9G6-109	1.80	-66.42	35.195890944	-107.016296048	3896629.06	316436.39	0.50	0.195	3.8556	349	0.931	
N9G6-110	0.50	-67.57	35.195880328	-107.016310000	3896627.90	316435.09	0.38	0.176	2.8266	311	0.911	
N9G6-111	1.35	-67.67	35.195879569	-107.016300731	3896627.80	316435.94						
N9G6-112	7.60	-66.93	35.195887417	-107.016232278	3896628.55	316442.19						
N9G6-113	11.60	-64.75	35.195907785	-107.016188801	3896630.73	316446.19	0.35	0.132	1.1873	43	0.922	
N9G6-114	20.54	-66.46	35.195893988	-107.016090275	3896629.01	316455.13	0.22	0.109	0.6763	106	0.908	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-115	18.53	-65.44	35.195902828	-107.016112529	3896630.04	316453.12						
N9G6-116	9.15	-70.11	35.195858980	-107.016214512	3896625.36	316443.74	0.31	0.141	1.4628	310	0.886	
N9G6-117	17.08	-66.68	35.195891363	-107.016128222	3896628.79	316451.67	0.28	0.106	0.6148	41	0.984	
N9G6-118	16.08	-73.32	35.195831310	-107.016137676	3896622.15	316450.67	0.43	0.269	10.1398	350	0.964	
N9G6-119	21.91	-71.95	35.195844779	-107.016074048	3896623.52	316456.50	0.20	0.112	0.7350	226	0.919	
N9G6-120	27.71	-71.54	35.195849500	-107.016010466	3896623.93	316462.30	0.37	0.106	0.6268	177	0.754	
N9G6-121	28.63	-74.25	35.195825285	-107.015999739	3896621.23	316463.22	0.26	0.142	1.4738	7	0.874	
N9G6-122	28.21	-75.26	35.195816085	-107.016004146	3896620.21	316462.80						
N9G6-123	6.86	-73.58	35.195827303	-107.016238863	3896621.89	316441.45	0.31	0.128	1.0806	52	0.936	
N9G6-124	6.03	-73.18	35.195830806	-107.016248041	3896622.30	316440.62						
N9G6-125	5.22	-73.03	35.195831997	-107.016257059	3896622.45	316439.80						
N9G6-126	4.17	-73.10	35.195831136	-107.016268479	3896622.37	316438.76						
N9G6-127	4.94	-73.99	35.195823297	-107.016259823	3896621.49	316439.53	0.39	0.115	0.7828	1	0.918	
N9G6-128	4.05	-75.31	35.195811249	-107.016269291	3896620.17	316438.64	0.42	0.118	0.8577	22	0.864	
N9G6-129	2.84	-75.02	35.195813571	-107.016282685	3896620.45	316437.43	0.45	0.153	1.8691	30	0.731	
N9G6-130	6.45	-76.01	35.195805345	-107.016242884	3896619.46	316441.04	0.15	0.100	0.5245	231	0.980	
N9G6-131	7.97	-77.64	35.195790968	-107.016225793	3896617.84	316442.56	0.31	0.122	0.9374	337	0.961	
N9G6-132	28.78	-79.81	35.195775175	-107.015996893	3896615.66	316463.37	0.45	0.123	0.9664	90	0.694	
N9G6-133	24.08	-81.26	35.195761275	-107.016048165	3896614.21	316458.67	0.43	0.124	0.9861	110	0.919	
N9G6-135	11.73	-80.08	35.195769602	-107.016184007	3896615.39	316446.32	0.20	0.107	0.6331	77	0.927	
N9G6-136	18.52	-79.14	35.195779350	-107.016109682	3896616.33	316453.11	0.37	0.171	2.5938	8	0.761	
N9G6-137	5.67	-80.10	35.195768334	-107.016250496	3896615.37	316440.26	0.16	0.133	1.2110	18	0.873	
N9G6-138	5.81	-81.88	35.195752311	-107.016248552	3896613.59	316440.40						
N9G6-139	4.77	-81.66	35.195754132	-107.016260038	3896613.81	316439.36						
N9G6-140	3.21	-86.27	35.195712272	-107.016276165	3896609.20	316437.80						
N9G6-141	1.58	-83.21	35.195739594	-107.016294693	3896612.27	316436.17	0.48	0.133	1.2219	138	0.863	
N9G6-142	7.35	-82.99	35.195742596	-107.016231422	3896612.48	316441.94	0.32	0.119	0.8690	171	0.966	
N9G6-143	9.15	-85.66	35.195718886	-107.016211028	3896609.81	316443.74	0.38	0.120	0.9080	131	0.928	
N9G6-144	24.92	-86.97	35.195709938	-107.016037578	3896608.50	316459.51	0.54	0.155	1.9464	15	0.976	
N9G6-145	27.17	-84.49	35.195732746	-107.016013528	3896610.99	316461.76						
N9G6-146	29.18	-85.23	35.195726408	-107.015991306	3896610.24	316463.76						
N9G6-147	0.30	-61.49	35.195935034	-107.016313543	3896633.98	316434.89						
N9G6-148	22.69	-66.43	35.195894631	-107.016066638	3896629.04	316457.28	0.31	0.106	0.6131	13	0.988	
N9G6-149	8.04	-64.42	35.195910094	-107.016227937	3896631.05	316442.63	0.30	0.110	0.6916	90	0.783	
N9G6-150	5.84	-65.89	35.195896424	-107.016251787	3896629.58	316440.43	0.45	0.130	1.1399	21	0.951	
N9G6-151	3.29	-67.40	35.195882343	-107.016279414	3896628.07	316437.88	0.20	0.107	0.6365	102	0.930	
N9G6-152	10.92	-68.17	35.195876815	-107.016195489	3896627.30	316445.51	0.41	0.101	0.5396	224	0.596	
N9G6-153	21.29	-69.62	35.195865669	-107.016081315	3896625.86	316455.88	0.39	0.123	0.9630	59	0.987	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-154	9.11	-70.13	35.195858800	-107.016214943	3896625.34	316443.70	0.40	0.166	2.3793	293	0.891	
N9G6-155	10.92	-71.44	35.195847364	-107.016194820	3896624.03	316445.51	0.34	0.112	0.7263	24	0.927	
N9G6-156	7.29	-71.99	35.195841761	-107.016234563	3896623.49	316441.87	0.35	0.116	0.8111	122	0.944	
N9G6-157	20.20	-74.33	35.195822968	-107.016092243	3896621.14	316454.79	0.37	0.111	0.7174	272	0.955	
N9G6-158	18.29	-75.52	35.195811927	-107.016112982	3896619.95	316452.88	0.37	0.120	0.8962	160	0.981	
N9G6-159	3.38	-79.56	35.195772761	-107.016275731	3896615.91	316437.97	0.21	0.111	0.7184	16	0.951	
N9G6-160	22.89	-84.39	35.195732859	-107.016060510	3896611.09	316457.48	0.64	0.135	1.2811	271	0.932	
N9G6-161	9.80	-83.01	35.195742852	-107.016204453	3896612.46	316444.39	0.55	0.175	2.7594	47	0.827	
N9G6-162	9.16	-85.66	35.195718893	-107.016210977	3896609.81	316443.75	0.31	0.108	0.6522	130	0.894	
N9G6-163	5.09	-84.94	35.195724654	-107.016255743	3896610.54	316439.68	0.56	0.130	1.1297	17	0.970	
N9G6-164	14.98	-86.12	35.195715814	-107.016146890	3896609.35	316449.57	0.26	0.102	0.5454	347	0.944	
N9G6-165	30.76	-62.17	35.195934545	-107.015979027	3896633.31	316465.35	0.30	0.159	2.0670	5	0.939	
N9G6-166	30.17	-64.86	35.195910162	-107.015984899	3896630.61	316464.76	0.32	0.117	0.8289	11	0.942	
N9G6-167	31.20	-76.11	35.195808994	-107.015971145	3896619.37	316465.79	0.35	0.135	1.2628	285	0.971	
N9G6-168	30.02	-75.40	35.195815162	-107.015984237	3896620.07	316464.61	0.27	0.115	0.7811	58	0.880	
N9G6-169	30.53	-79.26	35.195780446	-107.015977752	3896616.21	316465.12	0.78	0.152	1.8324	115	0.950	
N9G6-170	31.14	-78.64	35.195786167	-107.015971169	3896616.83	316465.73						
N9G6-171	32.09	-86.03	35.195719719	-107.015959169	3896609.44	316466.68	0.53	0.191	3.5977	55	0.927	
N9G6-172	26.81	-90.60	35.195677581	-107.016016125	3896604.87	316461.39	0.43	0.147	1.6464	273	0.835	
N9G6-173	25.77	-91.23	35.195671717	-107.016027330	3896604.24	316460.36						
N9G6-174	19.08	-90.17	35.195680015	-107.016101030	3896605.30	316453.67						
N9G6-175	13.13	-90.37	35.195677184	-107.016166305	3896605.11	316447.72	0.48	0.114	0.7702	309	0.783	
N9G6-176	9.20	-91.20	35.195669000	-107.016209301	3896604.28	316443.79	0.62	0.125	1.0058	333	0.884	
N9G6-177	0.36	-87.34	35.195702153	-107.016307218	3896608.14	316434.95	0.70	0.175	2.7797	90	0.951	
N9G6-178	10.51	-60.55	35.195945422	-107.016201753	3896634.92	316445.10	0.39	0.105	0.6061	208	0.956	
N9G6-179	18.14	-60.09	35.195950912	-107.016118101	3896635.38	316452.72	0.73	0.181	3.0784	161	0.899	
N9G6-180	20.62	-68.39	35.195876594	-107.016089024	3896627.08	316455.21	0.32	0.105	0.6084	138	0.885	
N9G6-181	21.63	-84.01	35.195736026	-107.016074370	3896611.46	316456.22						
N9G6-182	21.11	-82.95	35.195745451	-107.016080405	3896612.52	316455.69						
N9G6-183	47.76	-61.58	35.195942987	-107.015792498	3896633.90	316482.35	0.48	0.157	1.9995	2	0.843	
N9G6-184	50.46	-67.31	35.195891821	-107.015761650	3896628.17	316485.05	0.53	0.142	1.4876	33	0.977	
N9G6-185	42.54	-60.68	35.195950071	-107.015850025	3896634.79	316477.13	0.25	0.196	3.9279	313	0.932	
N9G6-186	54.84	-73.37	35.195838014	-107.015712182	3896622.11	316489.43	0.77	0.202	4.2972	91	0.695	
N9G6-187	44.41	-69.02	35.195875288	-107.015827639	3896626.45	316479.00	0.51	0.231	6.3637	21	0.956	
N9G6-188	41.77	-67.26	35.195890650	-107.015857074	3896628.21	316476.36	0.21	0.150	1.7443	26	0.981	
N9G6-189	36.92	-64.85	35.195911536	-107.015910779	3896630.63	316471.51	0.69	0.211	4.8496	299	0.803	
N9G6-190	43.01	-68.31	35.195881446	-107.015843172	3896627.17	316477.60	0.44	0.146	1.6226	15	0.936	
N9G6-191	54.18	-80.99	35.195769178	-107.015717777	3896614.48	316488.77	0.46	0.171	2.5860	16	0.951	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-192	46.07	-75.01	35.195821626	-107.015808151	3896620.47	316480.66	0.24	0.152	1.8248	41	0.930	
N9G6-193	51.45	-82.22	35.195757584	-107.015747451	3896613.25	316486.04	0.29	0.132	1.2055	16	0.963	
N9G6-194	42.67	-76.08	35.195811387	-107.015845163	3896619.40	316477.26	0.32	0.167	2.4006	14	0.971	
N9G6-195	45.47	-63.61	35.195924230	-107.015817201	3896631.86	316480.06	0.41	0.122	0.9455	79	0.985	
N9G6-196	34.67	-62.45	35.195932714	-107.015936040	3896633.02	316469.26	0.25	0.136	1.2943	62	0.980	
N9G6-197	47.81	-79.34	35.195782908	-107.015788090	3896616.13	316482.40	0.32	0.141	1.4424	13	0.963	
N9G6-198	39.41	-73.24	35.195836380	-107.015881648	3896622.24	316474.00	0.57	0.207	4.5753	322	0.839	
N9G6-199	46.10	-60.91	35.195948633	-107.015810952	3896634.56	316480.69	0.38	0.123	0.9733	139	0.866	
N9G6-200	47.06	-70.58	35.195861720	-107.015798200	3896624.89	316481.65	0.37	0.191	3.6089	13	0.986	
N9G6-201	38.90	-65.01	35.195910429	-107.015889079	3896630.47	316473.49	0.66	0.216	5.2151	47	0.899	
N9G6-202	32.54	-62.07	35.195935747	-107.015959562	3896633.40	316467.13	0.56	0.156	1.9640	316	0.956	
N9G6-204	49.88	-62.07	35.195938927	-107.015769187	3896633.41	316484.47	0.33	0.132	1.1805	336	0.993	
N9G6-205	51.62	-70.20	35.195865939	-107.015748273	3896625.27	316486.21	0.44	0.160	2.1120	340	0.980	
N9G6-206	39.27	-61.44	35.195942672	-107.015885737	3896634.04	316473.86	0.22	0.161	2.1782	354	0.928	
N9G6-207	46.44	-68.59	35.195879574	-107.015805467	3896626.89	316481.03	0.40	0.130	1.1532	249	0.966	
N9G6-208	34.11	-63.84	35.195920066	-107.015941888	3896631.63	316468.70	0.25	0.135	1.2793	89	0.983	
N9G6-209	54.78	-78.32	35.195793385	-107.015711759	3896617.15	316489.37	0.30	0.133	1.2208	342	0.991	
N9G6-210	57.64	-80.45	35.195774714	-107.015679915	3896615.03	316492.23	0.34	0.132	1.2034	314	0.899	
N9G6-211	45.54	-73.35	35.195836457	-107.015814296	3896622.12	316480.13	0.39	0.157	1.9920	33	0.969	
N9G6-212	54.24	-83.52	35.195746397	-107.015716566	3896611.95	316488.83	0.25	0.155	1.9282	352	0.996	
N9G6-213	58.01	-73.88	35.195833950	-107.015677237	3896621.59	316492.60	0.45	0.130	1.1429	72	0.958	
N9G6-214	42.39	-63.75	35.195922380	-107.015850999	3896631.72	316476.98	0.34	0.141	1.4406	90	0.852	
N9G6-215	48.38	-73.59	35.195834795	-107.015783092	3896621.88	316482.97	0.46	0.162	2.1873	12	0.888	
N9G6-216	51.38	-75.85	35.195815002	-107.015749628	3896619.62	316485.97	0.85	0.202	4.2504	42	0.948	
N9G6-217	39.71	-69.06	35.195874083	-107.015879219	3896626.42	316474.30	0.55	0.160	2.1113	315	0.758	
N9G6-218	55.32	-65.27	35.195911103	-107.015708785	3896630.21	316489.90	0.33	0.138	1.3785	49	0.977	
N9G6-219	45.12	-65.29	35.195909009	-107.015820732	3896630.18	316479.71	0.41	0.151	1.7733	303	0.980	
N9G6-220	55.25	-75.30	35.195820693	-107.015707247	3896620.18	316489.84	0.44	0.147	1.6356	68	0.894	
N9G6-221	37.56	-66.77	35.195894349	-107.015903315	3896628.71	316472.15	0.33	0.162	2.2026	348	0.952	
N9G6-222	32.56	-66.64	35.195894609	-107.015958254	3896628.84	316467.15	0.69	0.215	5.1457	40	0.944	
N9G6-223	51.64	-62.76	35.195932986	-107.015749714	3896632.71	316486.23	0.28	0.114	0.7723	211	0.659	
N9G6-224	47.12	-64.71	35.195914619	-107.015798864	3896630.76	316481.71	0.61	0.168	2.4779	90	0.366	
N9G6-225	35.17	-65.40	35.195906182	-107.015929856	3896630.07	316469.76	0.36	0.121	0.9299	281	0.884	
N9G6-226	42.36	-70.07	35.195865433	-107.015849909	3896625.40	316476.95	0.32	0.115	0.7800	356	0.917	
N9G6-227	35.69	-69.58	35.195868666	-107.015923230	3896625.90	316470.28	0.39	0.186	3.3392	279	0.958	
N9G6-228	58.04	-84.98	35.195733972	-107.015674449	3896610.50	316492.63	0.30	0.111	0.7101	18	0.957	
N9G6-229	52.97	-86.98	35.195715010	-107.015729698	3896608.49	316487.56	0.31	0.172	2.6381	349	0.981	
N9G6-230	35.88	-78.82	35.195785378	-107.015919094	3896616.65	316470.47	0.36	0.198	4.0200	67	0.910	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-231	43.24	-88.09	35.195703180	-107.015836227	3896607.38	316477.83	0.28	0.146	1.6231	49	0.986	
N9G6-232	46.28	-86.91	35.195714422	-107.015803112	3896608.56	316480.87	0.44	0.138	1.3539	33	0.955	
N9G6-233	33.62	-80.21	35.195772443	-107.015943653	3896615.26	316468.21	0.67	0.238	7.0392	102	0.879	
N9G6-234	33.29	-76.58	35.195805143	-107.015948013	3896618.90	316467.88	0.21	0.116	0.8183	39	0.995	
N9G6-235	38.25	-82.03	35.195756885	-107.015892399	3896613.44	316472.84	0.52	0.178	2.9029	39	0.988	
N9G6-236	40.56	-83.49	35.195744169	-107.015866750	3896611.98	316475.15	0.25	0.134	1.2362	24	0.993	
N9G6-237	41.66	-85.84	35.195723205	-107.015854064	3896609.63	316476.25	0.11	0.106	0.6188	90	0.916	
N9G6-238	35.82	-72.72	35.195840344	-107.015921150	3896622.75	316470.41	0.34	0.156	1.9835	54	0.944	
N9G6-239	55.74	-87.12	35.195714284	-107.015699299	3896608.36	316490.33	0.33	0.127	1.0572	65	0.989	
N9G6-240	36.36	-77.00	35.195801867	-107.015914215	3896618.47	316470.95	0.52	0.211	4.8915	84	0.888	
N9G6-241	37.60	-78.07	35.195792476	-107.015900392	3896617.40	316472.19	0.19	0.118	0.8631	83	0.943	
N9G6-242	43.19	-86.51	35.195717490	-107.015837203	3896608.97	316477.78	0.29	0.122	0.9430	90	0.926	
N9G6-243	47.55	-85.05	35.195731369	-107.015789611	3896610.42	316482.14	0.28	0.124	0.9895	23	0.990	
N9G6-244	39.63	-79.92	35.195776165	-107.015877749	3896615.55	316474.22	0.46	0.146	1.5994	19	0.984	
N9G6-245	33.75	-87.52	35.195706637	-107.015940622	3896607.96	316468.33	0.16	0.137	1.3314	5	0.988	
N9G6-246	40.27	-87.67	35.195706446	-107.015868980	3896607.80	316474.86	0.21	0.161	2.1496	37	0.977	
N9G6-247	32.67	-82.59	35.195750876	-107.015953546	3896612.89	316467.26	0.43	0.120	0.8961	118	0.910	
N9G6-248	38.26	-75.79	35.195813175	-107.015893664	3896619.69	316472.85	0.53	0.281	11.4921	192	0.915	
N9G6-249	33.80	-60.53	35.195949827	-107.015946072	3896634.94	316468.39	0.28	0.133	1.2193	194	0.877	
N9G6-250	42.61	-61.22	35.195945271	-107.015849211	3896634.26	316477.20	0.81	0.289	12.5801	90	0.899	
N9G6-251	46.74	-62.57	35.195933860	-107.015803547	3896632.91	316481.33	0.28	0.138	1.3769	169	0.970	
N9G6-252	55.89	-66.42	35.195900777	-107.015702248	3896629.05	316490.48	0.45	0.137	1.3330	52	0.952	
N9G6-253	49.33	-64.59	35.195916124	-107.015774630	3896630.89	316483.92	0.45	0.145	1.5923	348	0.848	
N9G6-254	48.31	-65.14	35.195910954	-107.015785702	3896630.33	316482.90						
N9G6-255	36.11	-67.08	35.195891289	-107.015919239	3896628.40	316470.70						
N9G6-256	36.56	-68.37	35.195879715	-107.015913992	3896627.10	316471.15	0.37	0.107	0.6374	311	0.785	
N9G6-257	33.58	-67.97	35.195882728	-107.015946764	3896627.50	316468.17	0.41	0.114	0.7709	71	0.957	
N9G6-258	32.10	-70.34	35.195861167	-107.015962464	3896625.14	316466.69	0.59	0.124	0.9920	138	0.909	
N9G6-259	39.09	-70.33	35.195862487	-107.015885772	3896625.14	316473.68	0.35	0.121	0.9173	277	0.938	
N9G6-260	53.23	-70.20	35.195866303	-107.015730556	3896625.28	316487.82	0.46	0.128	1.0898	12	0.944	
N9G6-261	44.92	-71.62	35.195851981	-107.015821445	3896623.86	316479.51	0.34	0.108	0.6568	136	0.897	
N9G6-262	34.62	-73.33	35.195834691	-107.015934185	3896622.15	316469.21						
N9G6-263	40.27	-74.59	35.195824326	-107.015871820	3896620.88	316474.86						
N9G6-264	42.36	-77.64	35.195797214	-107.015848268	3896617.83	316476.95						
N9G6-265	38.09	-75.96	35.195811581	-107.015895525	3896619.51	316472.68	0.19	0.141	1.4610	170	0.551	
N9G6-266	49.23	-73.63	35.195834644	-107.015773747	3896621.85	316483.82	0.44	0.140	1.4120	332	0.902	
N9G6-267	53.96	-71.79	35.195852044	-107.015722177	3896623.68	316488.55	0.41	0.123	0.9597	48	0.953	
N9G6-268	54.62	-73.11	35.195840283	-107.015714674	3896622.36	316489.21	0.54	0.142	1.4992	241	0.928	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-269	52.70	-77.86	35.195797093	-107.015734672	3896617.61	316487.29						
N9G6-270	43.92	-74.02	35.195830106	-107.015831927	3896621.45	316478.51	0.43	0.109	0.6635	338	0.935	
N9G6-271	46.68	-77.00	35.195803753	-107.015801000	3896618.47	316481.27	0.67	0.303	14.4696	55	0.953	
N9G6-272	46.75	-78.16	35.195793323	-107.015799956	3896617.31	316481.34						
N9G6-273	35.88	-80.17	35.195773232	-107.015918773	3896615.30	316470.47						
N9G6-274	33.60	-80.19	35.195772683	-107.015943895	3896615.29	316468.19	0.44	0.195	3.8203	217	0.942	
N9G6-275	43.69	-79.61	35.195779706	-107.015833257	3896615.86	316478.28	0.49	0.102	0.5534	161	0.980	
N9G6-276	41.90	-81.94	35.195758427	-107.015852398	3896613.54	316476.48	0.53	0.130	1.1470	36	0.950	
N9G6-277	43.90	-82.77	35.195751274	-107.015830196	3896612.70	316478.49	0.36	0.107	0.6444	71	0.988	
N9G6-278	36.26	-82.39	35.195753333	-107.015914117	3896613.09	316470.85	0.28	0.104	0.5825	88	0.981	
N9G6-279	35.40	-83.49	35.195743212	-107.015923359	3896611.98	316469.99	0.37	0.107	0.6442	269	0.933	
N9G6-280	37.73	-83.97	35.195739360	-107.015897712	3896611.51	316472.32	0.48	0.107	0.6360	101	0.930	
N9G6-281	32.44	-87.51	35.195706507	-107.015954928	3896607.97	316467.03	0.53	0.152	1.8257	52	0.960	
N9G6-282	53.16	-84.29	35.195739250	-107.015728228	3896611.18	316487.75	0.54	0.117	0.8389	221	0.785	
N9G6-283	56.01	-85.28	35.195730847	-107.015696746	3896610.19	316490.60	0.34	0.102	0.5448	63	0.935	
N9G6-284	57.37	-88.11	35.195705588	-107.015681186	3896607.36	316491.96	0.60	0.132	1.1857	67	0.994	
N9G6-285	43.53	-89.19	35.195693393	-107.015832865	3896606.29	316478.12	0.50	0.142	1.4827	65	0.888	
N9G6-286	40.28	-90.15	35.195684078	-107.015868353	3896605.32	316474.86	0.48	0.116	0.8030	143	0.948	
N9G6-287	36.85	-89.96	35.195685217	-107.015905955	3896605.52	316471.44	0.25	0.117	0.8341	128	0.963	
N9G6-288	35.20	-60.07	35.195954241	-107.015930786	3896635.40	316469.79	0.49	0.191	3.6366	302	0.978	
N9G6-289	35.90	-60.77	35.195948114	-107.015922919	3896634.71	316470.49						
N9G6-290	39.93	-60.24	35.195953596	-107.015878792	3896635.23	316474.52	0.42	0.148	1.6710	226	0.880	
N9G6-291	40.57	-60.77	35.195948967	-107.015871687	3896634.71	316475.16						
N9G6-292	56.10	-60.15	35.195957391	-107.015701340	3896635.33	316490.69	0.63	0.187	3.4029	32	0.920	
N9G6-293	51.41	-64.75	35.195915074	-107.015751747	3896630.73	316486.00	0.33	0.102	0.5586	97	0.893	
N9G6-294	54.15	-64.43	35.195918468	-107.015721733	3896631.05	316488.74	0.44	0.113	0.7565	22	0.755	
N9G6-295	53.60	-65.87	35.195905327	-107.015727486	3896629.60	316488.19						
N9G6-296	59.72	-64.37	35.195919966	-107.015660613	3896631.10	316494.31	0.21	0.077	0.2382	157	0.847	
N9G6-297	41.56	-65.66	35.195905004	-107.015859695	3896629.81	316476.15	0.42	0.121	0.9302	190	0.910	
N9G6-298	49.00	-78.57	35.195790089	-107.015775104	3896616.91	316483.59	0.45	0.133	1.2307	297	0.965	
N9G6-299	45.66	-80.81	35.195769249	-107.015811268	3896614.66	316480.25	0.63	0.116	0.8169	267	0.920	
N9G6-300	58.17	-80.04	35.195778468	-107.015674188	3896615.43	316492.76	0.47	0.116	0.8174	317	0.817	
N9G6-301	46.37	-88.14	35.195703382	-107.015801884	3896607.34	316480.96	1.19	0.173	2.6685	126	0.843	
N9G6-302	51.18	-89.65	35.195690643	-107.015748761	3896605.83	316485.77	0.75	0.121	0.9195	244	0.968	
N9G6-303	22.19	-92.07	35.195663505	-107.016066489	3896603.40	316456.78	0.24	0.109	0.6800	30	0.989	
N9G6-304	25.69	-98.68	35.195604620	-107.016026569	3896596.80	316460.28	0.42	0.158	2.0628	34	0.950	
N9G6-305	25.95	-93.30	35.195653150	-107.016024911	3896602.18	316460.54	0.39	0.186	3.3304	46	0.964	
N9G6-306	24.78	-95.24	35.195635455	-107.016037324	3896600.24	316459.37	0.33	0.120	0.8941	31	0.981	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-307	23.20	-94.56	35.195641247	-107.016054773	3896600.91	316457.79	0.47	0.141	1.4443	63	0.979	
N9G6-308	29.12	-98.97	35.195602610	-107.015988875	3896596.51	316463.71	0.53	0.150	1.7404	323	0.875	
N9G6-309	20.08	-98.06	35.195609099	-107.016088328	3896597.41	316454.67	0.51	0.166	2.3553	356	0.970	
N9G6-310	17.02	-96.40	35.195623559	-107.016122242	3896599.08	316451.61	0.44	0.156	1.9607	35	0.981	
N9G6-311	14.73	-94.58	35.195639521	-107.016147810	3896600.89	316449.32	0.32	0.161	2.1523	4	0.973	
N9G6-312	12.35	-92.34	35.195659304	-107.016174480	3896603.14	316446.94	0.22	0.115	0.7908	5	0.986	
N9G6-313	26.49	-107.36	35.195526486	-107.016015861	3896588.11	316461.08	0.27	0.132	1.2033	274	0.955	
N9G6-314	13.06	-96.91	35.195618222	-107.016165651	3896598.56	316447.65	0.44	0.127	1.0520	67	0.980	
N9G6-315	18.03	-104.13	35.195554021	-107.016109418	3896591.34	316452.62	0.27	0.159	2.0871	47	0.961	
N9G6-316	21.62	-110.45	35.195497805	-107.016068683	3896585.03	316456.20	0.75	0.220	5.5446	41	0.800	
N9G6-317	2.17	-95.82	35.195626006	-107.016285464	3896599.65	316436.75	0.53	0.162	2.1927	336	0.766	
N9G6-318	16.87	-111.24	35.195489791	-107.016120626	3896584.23	316451.46	0.29	0.127	1.0600	34	0.943	
N9G6-319	12.43	-107.35	35.195524039	-107.016170239	3896588.13	316447.02	0.38	0.200	4.1328	298	0.992	
N9G6-320	7.81	-103.39	35.195558858	-107.016221798	3896592.08	316442.40	0.21	0.124	0.9937	43	0.978	
N9G6-321	18.65	-112.31	35.195480503	-107.016100811	3896583.17	316453.24	0.37	0.118	0.8563	340	0.976	
N9G6-322	21.24	-113.94	35.195466280	-107.016072008	3896581.54	316455.83	0.44	0.139	1.4057	77	0.962	
N9G6-323	15.21	-114.68	35.195458437	-107.016138087	3896580.79	316449.80	0.34	0.144	1.5486	39	0.962	
N9G6-324	13.36	-113.53	35.195468474	-107.016158567	3896581.94	316447.95	0.31	0.209	4.7614	314	0.958	
N9G6-325	11.72	-111.03	35.195490730	-107.016177196	3896584.44	316446.31	0.23	0.141	1.4655	30	0.988	
N9G6-326	24.74	-112.62	35.195478761	-107.016033883	3896582.85	316459.33	0.39	0.141	1.4475	297	0.991	
N9G6-327	15.73	-106.16	35.195535344	-107.016134252	3896589.31	316450.32	0.32	0.100	0.5214	45	0.991	
N9G6-328	22.08	-102.66	35.195568035	-107.016065353	3896592.81	316456.67	0.27	0.105	0.5986	68	0.994	
N9G6-329	10.66	-94.49	35.195639580	-107.016192499	3896600.98	316445.25	0.26	0.141	1.4554	156	0.986	
N9G6-330	5.28	-96.33	35.195621994	-107.016251204	3896599.14	316439.87	0.28	0.117	0.8389	131	0.965	
N9G6-331	14.05	-104.41	35.195550790	-107.016153099	3896591.06	316448.64	0.19	0.122	0.9513	64	0.974	
N9G6-332	7.73	-102.27	35.195568917	-107.016222920	3896593.20	316442.32	0.59	0.160	2.1099	156	0.809	
N9G6-333	26.10	-117.21	35.195437648	-107.016017979	3896578.26	316460.69	0.41	0.128	1.0764	71	0.984	
N9G6-334	17.26	-93.60	35.195648812	-107.016120279	3896601.87	316451.85	0.42	0.184	3.2174	337	0.979	
N9G6-335	5.72	-93.12	35.195651044	-107.016247021	3896602.35	316440.31	0.31	0.165	2.3247	351	0.996	
N9G6-336	10.27	-96.44	35.195621936	-107.016196353	3896599.03	316444.86	0.24	0.117	0.8399	172	0.989	
N9G6-337	18.82	-102.73	35.195566857	-107.016101092	3896592.75	316453.41	0.62	0.163	2.2626	224	0.936	
N9G6-338	18.51	-106.40	35.195533663	-107.016103665	3896589.07	316453.10	0.45	0.153	1.8637	301	0.957	
N9G6-339	23.36	-115.03	35.195456804	-107.016048463	3896580.44	316457.95	0.35	0.147	1.6526	147	0.959	
N9G6-340	16.88	-113.01	35.195473803	-107.016120116	3896582.46	316451.47	0.44	0.135	1.2702	277	0.902	
N9G6-341	29.22	-110.97	35.195494450	-107.015985134	3896584.50	316463.80	0.43	0.104	0.5799	46	0.932	
N9G6-342	12.68	-102.52	35.195567563	-107.016168551	3896592.95	316447.27	0.15	0.135	1.2751	18	0.907	
N9G6-343	27.98	-118.25	35.195428622	-107.015997065	3896577.22	316462.57	0.31	0.105	0.6051	90	0.915	
N9G6-344	20.54	-96.18	35.195626123	-107.016083646	3896599.29	316455.13	0.25	0.109	0.6652	324	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-345	8.75	-95.46	35.195630527	-107.016213218	3896600.02	316443.34	0.37	0.130	1.1283	19	0.987	
N9G6-346	10.04	-104.07	35.195553183	-107.016197228	3896591.41	316444.62	0.84	0.155	1.9369	48	0.742	
N9G6-347	7.28	-105.65	35.195538396	-107.016227134	3896589.82	316441.87	0.16	0.158	2.0400	90	0.591	
N9G6-348	22.42	-97.72	35.195612616	-107.016062693	3896597.75	316457.01	0.45	0.125	1.0133	21	0.977	
N9G6-349	10.08	-108.15	35.195516401	-107.016195881	3896587.33	316444.66	0.18	0.179	2.9945	52	0.950	
N9G6-350	4.60	-113.67	35.195465667	-107.016254740	3896581.81	316439.19	0.19	0.162	2.1862	355	0.992	
N9G6-351	10.09	-115.45	35.195450646	-107.016194109	3896580.03	316444.68	0.39	0.156	1.9581	66	0.953	
N9G6-352	3.15	-106.38	35.195531097	-107.016272285	3896589.10	316437.74	0.20	0.103	0.5645	52	0.989	
N9G6-353	5.33	-117.88	35.195427813	-107.016245776	3896577.59	316439.92	0.25	0.163	2.2298	35	0.989	
N9G6-354	1.80	-117.83	35.195427607	-107.016284557	3896577.64	316436.39	0.36	0.101	0.5321	62	0.930	
N9G6-355	8.31	-111.64	35.195484653	-107.016214432	3896583.84	316442.90	0.41	0.109	0.6761	349	0.936	
N9G6-356	3.64	-111.45	35.195485494	-107.016265766	3896584.03	316438.23	0.36	0.142	1.4864	356	0.944	
N9G6-357	5.22	-98.04	35.195606577	-107.016251487	3896597.43	316439.80						
N9G6-358	12.35	-95.21	35.195633379	-107.016173784	3896600.26	316446.94	0.53	0.138	1.3555	47	0.898	
N9G6-359	16.06	-99.06	35.195599371	-107.016132150	3896596.41	316450.65	0.69	0.106	0.6230	271	0.942	
N9G6-360	25.53	-100.13	35.195591516	-107.016028016	3896595.35	316460.12						
N9G6-361	7.43	-106.32	35.195532422	-107.016225324	3896589.16	316442.02	1.15	0.254	8.4943	19	0.671	
N9G6-362	8.04	-107.05	35.195525958	-107.016218440	3896588.43	316442.63						
N9G6-363	16.79	-103.67	35.195557964	-107.016123138	3896591.80	316451.38	1.02	0.208	4.6899	14	0.762	
N9G6-364	19.29	-106.78	35.195530392	-107.016095027	3896588.69	316453.88	0.99	0.175	2.7697	17	0.926	
N9G6-365	16.07	-109.30	35.195507080	-107.016129792	3896586.17	316450.66	0.23	0.102	0.5428	347	0.784	
N9G6-366	21.05	-112.61	35.195478229	-107.016074437	3896582.87	316455.64	0.44	0.103	0.5753	111	0.887	
N9G6-367	20.25	-111.06	35.195491980	-107.016083578	3896584.41	316454.84						
N9G6-368	25.38	-108.53	35.195515717	-107.016027777	3896586.94	316459.97						
N9G6-369	27.17	-108.83	35.195513361	-107.016008105	3896586.64	316461.76						
N9G6-370	28.28	-103.47	35.195561845	-107.015997045	3896592.00	316462.87						
N9G6-371	23.57	-113.68	35.195469014	-107.016046501	3896581.79	316458.16	0.43	0.114	0.7766	306	0.617	
N9G6-372	3.85	-112.51	35.195475998	-107.016263201	3896582.97	316438.44	0.59	0.170	2.5317	137	0.953	
N9G6-373	2.94	-116.40	35.195440719	-107.016272365	3896579.07	316437.53	0.18	0.167	2.4314	47	0.864	
N9G6-374	3.21	-116.27	35.195441926	-107.016269482	3896579.20	316437.80						
N9G6-375	6.69	-117.69	35.195429781	-107.016230941	3896577.78	316441.28	0.34	0.158	2.0610	24	0.835	
N9G6-376	6.93	-116.94	35.195436571	-107.016228489	3896578.53	316441.52						
N9G6-377	29.74	-97.69	35.195614282	-107.015982320	3896597.79	316464.33	0.71	0.133	1.2338	90	0.713	
N9G6-378	29.70	-95.98	35.195629645	-107.015983201	3896599.49	316464.28						
N9G6-379	29.72	-104.14	35.195556119	-107.015981063	3896591.33	316464.31	1.05	0.253	8.4337	60	0.931	
N9G6-380	29.70	-104.31	35.195554532	-107.015981344	3896591.16	316464.28						
N9G6-381	29.96	-115.58	35.195453098	-107.015975916	3896579.90	316464.55						
N9G6-382	30.69	-117.62	35.195434847	-107.015967515	3896577.86	316465.27	0.35	0.126	1.0369	10	0.902	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-383	0.96	-99.09	35.195596382	-107.016297982	3896596.39	316435.55	0.53	0.108	0.6581	11	0.961	
N9G6-384	0.34	-112.89	35.195471877	-107.016301684	3896582.58	316434.93	0.53	0.166	2.3630	197	0.923	
N9G6-385	1.05	-112.65	35.195474182	-107.016293912	3896582.82	316435.64						
N9G6-386	0.09	-113.79	35.195463728	-107.016304288	3896581.68	316434.68	0.29	0.159	2.0902	50	0.964	
N9G6-387	1.35	-119.80	35.195409812	-107.016289086	3896575.67	316435.94	0.34	0.134	1.2401	89	0.961	
N9G6-388	16.63	-117.95	35.195429230	-107.016121789	3896577.52	316451.21	0.75	0.143	1.5127	206	0.859	
N9G6-389	15.95	-119.76	35.195412858	-107.016128848	3896575.72	316450.54	0.18	0.131	1.1714	36	0.978	
N9G6-390	53.36	-95.61	35.195637262	-107.015723498	3896599.86	316487.95	0.38	0.128	1.0932	119	0.973	
N9G6-391	57.14	-93.03	35.195661199	-107.015682537	3896602.44	316491.73	0.25	0.120	0.8964	90	0.809	
N9G6-392	59.14	-98.07	35.195616201	-107.015659532	3896597.40	316493.73	0.35	0.147	1.6423	333	0.873	
N9G6-393	52.94	-93.92	35.195652492	-107.015728437	3896601.56	316487.53	0.34	0.123	0.9549	60	0.988	
N9G6-394	54.07	-100.23	35.195595800	-107.015714708	3896595.24	316488.66	0.26	0.118	0.8590	354	0.979	
N9G6-395	51.33	-98.67	35.195609390	-107.015745131	3896596.81	316485.92	0.47	0.218	5.3777	142	0.877	
N9G6-396	49.62	-96.51	35.195628471	-107.015764305	3896598.96	316484.21	0.34	0.144	1.5431	358	0.968	
N9G6-397	56.56	-100.91	35.195590161	-107.015687231	3896594.57	316491.14	0.26	0.141	1.4559	29	0.960	
N9G6-398	49.37	-100.46	35.195592854	-107.015766183	3896595.01	316483.96	0.43	0.122	0.9350	107	0.974	
N9G6-399	42.32	-95.42	35.195636968	-107.015844693	3896600.05	316476.91	0.42	0.194	3.7698	57	0.982	
N9G6-400	37.43	-91.10	35.195675072	-107.015899326	3896604.38	316472.02	0.30	0.160	2.1445	21	0.966	
N9G6-401	51.42	-100.52	35.195592697	-107.015743698	3896594.95	316486.01	0.30	0.175	2.7954	44	0.995	
N9G6-402	59.33	-112.03	35.195490428	-107.015654297	3896583.44	316493.92	0.24	0.161	2.1796	277	0.954	
N9G6-403	43.98	-100.40	35.195592432	-107.015825370	3896595.07	316478.57	0.28	0.127	1.0526	126	0.913	
N9G6-404	35.78	-93.00	35.195657603	-107.015917047	3896602.47	316470.37	0.57	0.217	5.2787	62	0.987	
N9G6-405	37.22	-99.53	35.195599018	-107.015899839	3896595.94	316471.81	0.49	0.133	1.2130	67	0.837	
N9G6-406	37.50	-103.54	35.195562895	-107.015895873	3896591.93	316472.09	0.35	0.152	1.8062	341	0.976	
N9G6-407	41.89	-110.21	35.195503608	-107.015846119	3896585.26	316476.48	0.74	0.187	3.3829	53	0.952	
N9G6-408	36.37	-106.56	35.195535494	-107.015907528	3896588.91	316470.96	0.39	0.143	1.5171	38	0.985	
N9G6-409	46.41	-95.22	35.195639546	-107.015799847	3896600.25	316481.00	0.38	0.133	1.2183	90	0.894	
N9G6-410	45.03	-95.84	35.195633686	-107.015814840	3896599.63	316479.62	0.25	0.139	1.3992	24	0.982	
N9G6-411	47.13	-99.51	35.195601003	-107.015791034	3896595.96	316481.72	0.23	0.150	1.7405	12	0.986	
N9G6-412	32.17	-92.55	35.195661009	-107.015956760	3896602.92	316466.76	0.27	0.130	1.1473	166	0.904	
N9G6-413	51.95	-111.07	35.195497689	-107.015735541	3896584.40	316486.54	0.21	0.135	1.2725	359	0.995	
N9G6-414	42.79	-92.69	35.195661661	-107.015840163	3896602.78	316477.38	0.33	0.104	0.5879	66	0.977	
N9G6-415	56.13	-102.64	35.195574440	-107.015691494	3896592.83	316490.72	0.45	0.189	3.5087	307	0.947	
N9G6-416	47.37	-97.92	35.195615402	-107.015788744	3896597.55	316481.96	0.36	0.122	0.9482	18	0.960	
N9G6-417	38.18	-100.89	35.195586915	-107.015888983	3896594.58	316472.77	0.35	0.108	0.6525	22	0.891	
N9G6-418	47.90	-109.46	35.195511448	-107.015780364	3896586.01	316482.49	0.31	0.131	1.1671	39	0.958	
N9G6-419	54.15	-116.55	35.195448714	-107.015710110	3896578.92	316488.74	0.29	0.123	0.9553	14	0.995	
N9G6-420	45.71	-91.47	35.195673172	-107.015808383	3896604.00	316480.30	0.35	0.185	3.2814	0	0.939	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-421	41.71	-91.90	35.195668595	-107.015852210	3896603.57	316476.30	0.39	0.111	0.7037	50	0.970	
N9G6-422	38.80	-94.80	35.195641945	-107.015883527	3896600.67	316473.39	0.59	0.140	1.4103	356	0.987	
N9G6-423	55.56	-109.99	35.195508156	-107.015696130	3896585.49	316490.15	0.36	0.141	1.4689	29	0.993	
N9G6-424	48.34	-113.19	35.195477918	-107.015774643	3896582.28	316482.93	0.36	0.185	3.3040	35	0.971	
N9G6-425	32.11	-101.83	35.195577382	-107.015955403	3896593.65	316466.70	0.64	0.138	1.3788	68	0.934	
N9G6-426	59.38	-109.13	35.195516539	-107.015654355	3896586.34	316493.97	0.29	0.178	2.9255	309	0.992	
N9G6-427	49.72	-110.73	35.195500402	-107.015760049	3896584.75	316484.31	0.49	0.125	1.0145	319	0.957	
N9G6-428	34.13	-98.47	35.195607976	-107.015933953	3896597.00	316468.72	0.45	0.144	1.5355	343	0.935	
N9G6-429	42.45	-113.45	35.195474518	-107.015839279	3896582.02	316477.04	0.57	0.138	1.3534	43	0.752	
N9G6-430	32.68	-111.52	35.195490129	-107.015946935	3896583.95	316467.27	0.29	0.139	1.4070	10	0.965	
N9G6-431	36.31	-117.60	35.195436021	-107.015905715	3896577.87	316470.90	0.41	0.279	11.2487	275	0.978	
N9G6-432	32.66	-115.81	35.195451482	-107.015946285	3896579.66	316467.25	0.16	0.104	0.5904	309	0.899	
N9G6-434	34.99	-108.41	35.195518590	-107.015922304	3896587.06	316469.58	0.30	0.103	0.5596	93	0.939	
N9G6-435	40.51	-117.03	35.195441886	-107.015859797	3896578.44	316475.10	0.26	0.131	1.1755	48	0.933	
N9G6-436	45.31	-114.85	35.195462466	-107.015807553	3896580.63	316479.90	0.29	0.172	2.6573	15	0.843	
N9G6-437	35.41	-109.39	35.195509879	-107.015917448	3896586.09	316470.00	0.45	0.169	2.5027	36	0.951	
N9G6-438	34.85	-101.31	35.195582527	-107.015925403	3896594.16	316469.44	0.22	0.109	0.6748	94	0.835	
N9G6-439	33.80	-102.36	35.195572912	-107.015936704	3896593.11	316468.39						
N9G6-440	34.47	-103.55	35.195562306	-107.015929087	3896591.92	316469.06						
N9G6-441	34.02	-104.52	35.195553507	-107.015933773	3896590.96	316468.61						
N9G6-442	37.82	-92.09	35.195666182	-107.015894880	3896603.38	316472.41						
N9G6-443	33.88	-92.46	35.195662108	-107.015938091	3896603.01	316468.47						
N9G6-444	46.66	-95.70	35.195635297	-107.015797015	3896599.78	316481.25	0.84	0.180	3.0160	318	0.757	
N9G6-445	38.56	-105.04	35.195549643	-107.015883827	3896590.44	316473.15						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-1	28.20	-65.88	35.195900606	-107.016006375	3896629.59	316462.78	0.15	0.169	2.4987	19	0.983	
N9G6-2	26.48	-65.06	35.195907699	-107.016025350	3896630.41	316461.07	0.21	0.194	3.7705	255	0.979	
N9G6-3	23.98	-63.21	35.195923867	-107.016053192	3896632.26	316458.57	0.29	0.143	1.5311	114	0.943	
N9G6-4	29.32	-70.59	35.195858412	-107.015992928	3896624.89	316463.91	0.20	0.104	0.5776	328	0.922	
N9G6-5	24.92	-67.19	35.195888238	-107.016042047	3896628.29	316459.51	0.41	0.190	3.5661	18	0.970	
N9G6-6	19.50	-63.08	35.195924295	-107.016102405	3896632.40	316454.09	0.47	0.187	3.4087	161	0.854	
N9G6-7	18.14	-61.72	35.195936268	-107.016117720	3896633.75	316452.73	0.36	0.150	1.7481	340	0.871	
N9G6-8	16.62	-64.47	35.195911173	-107.016133740	3896631.00	316451.21	0.22	0.155	1.9315	42	0.978	
N9G6-9	29.09	-78.42	35.195787764	-107.015993705	3896617.05	316463.68	0.37	0.137	1.3223	48	0.949	
N9G6-10	25.08	-75.22	35.195815840	-107.016038481	3896620.25	316459.67	0.22	0.110	0.6913	94	0.846	
N9G6-11	23.25	-73.87	35.195827663	-107.016058901	3896621.60	316457.84	0.46	0.204	4.4365	316	0.980	
N9G6-12	20.80	-72.58	35.195838875	-107.016086070	3896622.89	316455.39	0.29	0.166	2.3889	118	0.989	
N9G6-13	16.84	-69.81	35.195863118	-107.016130114	3896625.66	316451.43	0.29	0.121	0.9214	90	0.487	
N9G6-14	21.64	-65.43	35.195903446	-107.016078402	3896630.04	316456.23	0.12	0.144	1.5575	357	0.976	
N9G6-15	18.91	-70.24	35.195859667	-107.016107384	3896625.24	316453.50	0.32	0.143	1.5069	81	0.968	
N9G6-16	7.48	-62.14	35.195930503	-107.016234644	3896633.33	316442.07	0.21	0.132	1.1803	177	0.970	
N9G6-17	21.12	-61.60	35.195937920	-107.016084987	3896633.88	316455.71	0.42	0.221	5.6003	11	0.630	
N9G6-18	26.23	-75.36	35.195814845	-107.016025860	3896620.12	316460.82	0.33	0.137	1.3221	10	0.761	
N9G6-19	9.21	-63.08	35.195922412	-107.016215432	3896632.40	316443.80	0.30	0.133	1.2078	66	0.835	
N9G6-20	28.94	-67.03	35.195890393	-107.015997974	3896628.44	316463.53	0.26	0.118	0.8520	73	0.870	
N9G6-21	29.31	-69.19	35.195871008	-107.015993359	3896626.29	316463.90	0.20	0.135	1.2885	348	0.986	
N9G6-22	15.32	-60.92	35.195942982	-107.016148811	3896634.56	316449.91	0.30	0.122	0.9457	30	0.938	
N9G6-23	13.08	-61.27	35.195939420	-107.016173383	3896634.21	316447.67	0.15	0.125	1.0083	24	0.926	
N9G6-24	27.19	-67.72	35.195883870	-107.016017041	3896627.76	316461.78	0.29	0.122	0.9329	330	0.874	
N9G6-25	18.88	-64.11	35.195914894	-107.016109061	3896631.37	316453.47	0.18	0.116	0.8096	46	0.972	
N9G6-26	27.04	-69.90	35.195864191	-107.016018203	3896625.58	316461.63	0.24	0.124	0.9832	51	0.993	
N9G6-27	28.22	-70.82	35.195856090	-107.016005017	3896624.65	316462.81	0.36	0.148	1.6906	357	0.815	
N9G6-28	15.77	-63.33	35.195921299	-107.016143330	3896632.14	316450.36	0.38	0.139	1.4052	80	0.979	
N9G6-29	12.94	-63.55	35.195918811	-107.016174411	3896631.92	316447.53	0.25	0.134	1.2508	4	0.983	
N9G6-30	22.63	-70.96	35.195853789	-107.016066302	3896624.51	316457.22	0.29	0.141	1.4666	109	0.907	
N9G6-31	21.96	-72.08	35.195843594	-107.016073416	3896623.39	316456.55	0.23	0.118	0.8544	194	0.494	
N9G6-32	19.80	-61.29	35.195940409	-107.016099523	3896634.18	316454.39	0.17	0.106	0.6235	14	0.916	
N9G6-33	22.22	-63.50	35.195920953	-107.016072468	3896631.97	316456.81	0.35	0.151	1.7710	89	0.937	
N9G6-34	20.40	-65.40	35.195903544	-107.016092078	3896630.08	316454.99	0.22	0.139	1.3805	13	0.962	
N9G6-35	29.53	-72.99	35.195836768	-107.015990179	3896622.48	316464.12	0.19	0.107	0.6279	33	0.986	
N9G6-36	24.43	-69.17	35.195870285	-107.016046967	3896626.30	316459.02	0.19	0.134	1.2613	137	0.992	
N9G6-37	23.89	-71.87	35.195845815	-107.016052352	3896623.60	316458.47	0.13	0.115	0.7832	358	0.973	
N9G6-38	8.92	-62.03	35.195931805	-107.016218800	3896633.45	316443.51	0.35	0.145	1.5914	104	0.762	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-39	11.58	-63.14	35.195922291	-107.016189418	3896632.34	316446.17	0.33	0.191	3.6125	21	0.979	
N9G6-40	28.02	-76.77	35.195802477	-107.016005838	3896618.71	316462.61	0.37	0.139	1.3955	81	0.776	
N9G6-41	19.56	-75.57	35.195811693	-107.016099049	3896619.90	316454.15	0.23	0.101	0.5337	321	0.869	
N9G6-42	15.21	-71.16	35.195850704	-107.016147795	3896624.32	316449.80	0.15	0.144	1.5351	25	0.837	
N9G6-43	13.02	-69.64	35.195863914	-107.016172128	3896625.83	316447.61	0.21	0.150	1.7634	137	0.824	
N9G6-44	7.25	-65.71	35.195898301	-107.016236403	3896629.76	316441.83	0.24	0.160	2.1400	351	0.964	
N9G6-45	4.52	-63.57	35.195917081	-107.016266803	3896631.90	316439.11	0.15	0.119	0.8841	30	0.966	
N9G6-46	22.65	-77.89	35.195791347	-107.016064601	3896617.58	316457.24	0.30	0.114	0.7757	44	0.937	
N9G6-47	21.43	-80.40	35.195768545	-107.016077368	3896615.07	316456.02	0.39	0.141	1.4419	25	0.974	
N9G6-48	12.81	-74.52	35.195819984	-107.016173374	3896620.96	316447.40	0.22	0.145	1.5785	351	0.960	
N9G6-49	6.74	-69.55	35.195863607	-107.016241069	3896625.92	316441.33	0.25	0.139	1.4016	71	0.956	
N9G6-50	4.75	-68.56	35.195872193	-107.016263195	3896626.92	316439.34	0.46	0.156	1.9651	90	0.718	
N9G6-51	2.17	-65.90	35.195895692	-107.016292101	3896629.58	316436.76	0.44	0.210	4.7870	63	0.821	
N9G6-52	8.63	-70.70	35.195853584	-107.016220079	3896624.77	316443.22	0.22	0.151	1.7811	274	0.896	
N9G6-53	28.14	-89.31	35.195689432	-107.016001764	3896606.16	316462.73	0.25	0.151	1.8037	5	0.969	
N9G6-54	16.70	-80.93	35.195762906	-107.016129266	3896614.55	316451.29	0.33	0.147	1.6624	360	0.972	
N9G6-55	13.85	-78.81	35.195781503	-107.016160932	3896616.67	316448.44	0.27	0.184	3.2311	16	0.918	
N9G6-56	10.61	-76.54	35.195801292	-107.016197080	3896618.93	316445.20	0.25	0.190	3.5491	102	0.982	
N9G6-57	9.15	-75.74	35.195808295	-107.016213222	3896619.74	316443.74	0.16	0.113	0.7453	90	0.947	
N9G6-58	3.30	-70.63	35.195853290	-107.016278597	3896624.85	316437.89	0.47	0.195	3.8733	135	0.981	
N9G6-59	1.95	-78.01	35.195786475	-107.016291775	3896617.46	316436.54	0.22	0.130	1.1518	260	0.964	
N9G6-60	9.76	-87.86	35.195699179	-107.016203864	3896607.61	316444.35	0.20	0.160	2.1182	242	0.951	
N9G6-61	7.32	-85.40	35.195720904	-107.016231209	3896610.07	316441.91	0.26	0.127	1.0567	285	0.935	
N9G6-62	20.29	-78.68	35.195783800	-107.016090258	3896616.79	316454.88	0.22	0.146	1.6219	33	0.994	
N9G6-63	10.40	-83.54	35.195738244	-107.016197788	3896611.94	316444.99	0.58	0.193	3.7266	70	0.674	
N9G6-64	9.09	-68.10	35.195877102	-107.016215631	3896627.37	316443.68	0.25	0.139	1.4080	38	0.973	
N9G6-65	12.10	-72.83	35.195835019	-107.016181481	3896622.64	316446.69	0.16	0.120	0.8922	4	0.991	
N9G6-66	18.71	-78.96	35.195780970	-107.016107540	3896616.51	316453.30	0.49	0.209	4.7180	357	0.812	
N9G6-67	18.69	-81.35	35.195759435	-107.016107226	3896614.12	316453.28	0.25	0.114	0.7652	15	0.972	
N9G6-68	16.14	-79.30	35.195777509	-107.016135681	3896616.18	316450.73	0.22	0.137	1.3217	90	0.960	
N9G6-69	1.00	-69.08	35.195866773	-107.016304219	3896626.39	316435.59	0.25	0.119	0.8801	213	0.887	
N9G6-70	26.09	-88.05	35.195700473	-107.016024592	3896607.43	316460.68	0.74	0.191	3.6361	123	0.770	
N9G6-71	19.83	-87.53	35.195704011	-107.016093347	3896607.95	316454.42	0.32	0.157	2.0072	348	0.994	
N9G6-72	13.89	-68.27	35.195876421	-107.016162874	3896627.20	316448.48	0.06	0.092	0.3979	203	0.951	
N9G6-73	7.68	-75.32	35.195811811	-107.016229482	3896620.16	316442.27	0.14	0.153	1.8492	284	0.887	
N9G6-74	12.79	-82.37	35.195749223	-107.016171833	3896613.11	316447.38	0.29	0.128	1.0963	344	0.982	
N9G6-75	17.40	-70.38	35.195858112	-107.016123930	3896625.10	316451.99	0.20	0.121	0.9095	49	0.659	
N9G6-76	21.51	-74.05	35.195825784	-107.016077933	3896621.43	316456.10	0.33	0.181	3.0678	52	0.959	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-77	10.02	-80.82	35.195762651	-107.016202555	3896614.65	316444.61	0.33	0.157	2.0109	24	0.978	
N9G6-78	1.59	-80.15	35.195767116	-107.016295222	3896615.32	316436.18	0.22	0.115	0.7821	62	0.993	
N9G6-79	10.83	-66.54	35.195891500	-107.016196832	3896628.93	316445.42	0.33	0.130	1.1273	263	0.948	
N9G6-80	14.40	-76.98	35.195798109	-107.016155316	3896618.50	316448.99	0.32	0.164	2.2858	296	0.862	
N9G6-81	15.70	-77.34	35.195795071	-107.016141043	3896618.13	316450.29	0.17	0.125	1.0156	55	0.959	
N9G6-82	13.01	-76.45	35.195802552	-107.016170752	3896619.02	316447.60	0.16	0.124	0.9968	91	0.982	
N9G6-83	8.32	-73.04	35.195832464	-107.016222943	3896622.43	316442.91	0.38	0.174	2.7110	301	0.972	
N9G6-84	5.70	-74.62	35.195817722	-107.016251418	3896620.85	316440.29	0.67	0.131	1.1742	78	0.345	
N9G6-85	9.18	-77.62	35.195791362	-107.016212471	3896617.86	316443.77	0.18	0.137	1.3211	290	0.963	
N9G6-86	1.96	-72.62	35.195835037	-107.016292919	3896622.85	316436.55	0.30	0.146	1.6003	30	0.978	
N9G6-87	5.11	-78.06	35.195786648	-107.016257057	3896617.42	316439.70	0.55	0.224	5.8442	69	0.928	
N9G6-88	7.78	-84.21	35.195731717	-107.016226444	3896611.27	316442.37	0.14	0.109	0.6690	16	0.969	
N9G6-89	7.18	-63.97	35.195913942	-107.016237462	3896631.50	316441.77	0.30	0.127	1.0607	329	0.917	
N9G6-90	1.40	-63.58	35.195916401	-107.016301010	3896631.89	316435.99	0.19	0.121	0.9085	8	0.965	
N9G6-91	27.65	-83.09	35.195745457	-107.016008496	3896612.39	316462.24	0.42	0.251	8.1660	12	0.981	
N9G6-92	13.35	-80.40	35.195767075	-107.016166117	3896615.08	316447.94	0.26	0.119	0.8664	358	0.966	
N9G6-93	10.52	-85.82	35.195717718	-107.016195989	3896609.66	316445.11	0.42	0.140	1.4328	298	0.905	
N9G6-94	12.21	-86.76	35.195709529	-107.016177159	3896608.71	316446.80	0.37	0.131	1.1608	3	0.985	
N9G6-95	4.67	-62.53	35.195926485	-107.016265394	3896632.94	316439.26	0.24	0.115	0.7848	155	0.895	
N9G6-96	24.83	-77.27	35.195797377	-107.016040768	3896618.21	316459.42	0.28	0.196	3.9327	24	0.986	
N9G6-97	2.46	-85.13	35.195722426	-107.016284634	3896610.34	316437.05	0.30	0.186	3.3602	344	0.985	
N9G6-98	18.59	-68.12	35.195878687	-107.016111304	3896627.35	316453.18	0.16	0.123	0.9665	15	0.988	
N9G6-99	3.47	-62.45	35.195927009	-107.016278567	3896633.02	316438.06	0.31	0.115	0.7982	219	0.848	
N9G6-100	3.50	-61.42	35.195936289	-107.016278433	3896634.05	316438.09						
N9G6-101	13.97	-62.83	35.195925470	-107.016163242	3896632.64	316448.56	0.15	0.110	0.6915	258	0.844	
N9G6-102	22.17	-61.75	35.195936709	-107.016073436	3896633.72	316456.76	0.15	0.126	1.0395	12	0.942	
N9G6-103	23.72	-62.39	35.195931265	-107.016056280	3896633.09	316458.31	0.20	0.130	1.1316	90	0.762	
N9G6-104	27.33	-61.61	35.195938969	-107.016016833	3896633.87	316461.92	0.20	0.103	0.5668	281	0.630	
N9G6-105	27.31	-62.46	35.195931255	-107.016016800	3896633.01	316461.90						
N9G6-106	26.50	-62.46	35.195931106	-107.016025785	3896633.01	316461.09						
N9G6-107	27.09	-63.28	35.195923839	-107.016019068	3896632.19	316461.68						
N9G6-108	14.29	-65.14	35.195904735	-107.016159157	3896630.33	316448.88						
N9G6-109	1.80	-66.42	35.195890944	-107.016296048	3896629.06	316436.39	0.50	0.195	3.8556	349	0.931	
N9G6-110	0.50	-67.57	35.195880328	-107.016310000	3896627.90	316435.09	0.38	0.176	2.8266	311	0.911	
N9G6-111	1.35	-67.67	35.195879569	-107.016300731	3896627.80	316435.94						
N9G6-112	7.60	-66.93	35.195887417	-107.016232278	3896628.55	316442.19						
N9G6-113	11.60	-64.75	35.195907785	-107.016188801	3896630.73	316446.19	0.35	0.132	1.1873	43	0.922	
N9G6-114	20.54	-66.46	35.195893988	-107.016090275	3896629.01	316455.13	0.22	0.109	0.6763	106	0.908	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-115	18.53	-65.44	35.195902828	-107.016112529	3896630.04	316453.12						
N9G6-116	9.15	-70.11	35.195858980	-107.016214512	3896625.36	316443.74	0.31	0.141	1.4628	310	0.886	
N9G6-117	17.08	-66.68	35.195891363	-107.016128222	3896628.79	316451.67	0.28	0.106	0.6148	41	0.984	
N9G6-118	16.08	-73.32	35.195831310	-107.016137676	3896622.15	316450.67	0.43	0.269	10.1398	350	0.964	
N9G6-119	21.91	-71.95	35.195844779	-107.016074048	3896623.52	316456.50	0.20	0.112	0.7350	226	0.919	
N9G6-120	27.71	-71.54	35.195849500	-107.016010466	3896623.93	316462.30	0.37	0.106	0.6268	177	0.754	
N9G6-121	28.63	-74.25	35.195825285	-107.015999739	3896621.23	316463.22	0.26	0.142	1.4738	7	0.874	
N9G6-122	28.21	-75.26	35.195816085	-107.016004146	3896620.21	316462.80						
N9G6-123	6.86	-73.58	35.195827303	-107.016238863	3896621.89	316441.45	0.31	0.128	1.0806	52	0.936	
N9G6-124	6.03	-73.18	35.195830806	-107.016248041	3896622.30	316440.62						
N9G6-125	5.22	-73.03	35.195831997	-107.016257059	3896622.45	316439.80						
N9G6-126	4.17	-73.10	35.195831136	-107.016268479	3896622.37	316438.76						
N9G6-127	4.94	-73.99	35.195823297	-107.016259823	3896621.49	316439.53	0.39	0.115	0.7828	1	0.918	
N9G6-128	4.05	-75.31	35.195811249	-107.016269291	3896620.17	316438.64	0.42	0.118	0.8577	22	0.864	
N9G6-129	2.84	-75.02	35.195813571	-107.016282685	3896620.45	316437.43	0.45	0.153	1.8691	30	0.731	
N9G6-130	6.45	-76.01	35.195805345	-107.016242884	3896619.46	316441.04	0.15	0.100	0.5245	231	0.980	
N9G6-131	7.97	-77.64	35.195790968	-107.016225793	3896617.84	316442.56	0.31	0.122	0.9374	337	0.961	
N9G6-132	28.78	-79.81	35.195775175	-107.015996893	3896615.66	316463.37	0.45	0.123	0.9664	90	0.694	
N9G6-133	24.08	-81.26	35.195761275	-107.016048165	3896614.21	316458.67	0.43	0.124	0.9861	110	0.919	
N9G6-135	11.73	-80.08	35.195769602	-107.016184007	3896615.39	316446.32	0.20	0.107	0.6331	77	0.927	
N9G6-136	18.52	-79.14	35.195779350	-107.016109682	3896616.33	316453.11	0.37	0.171	2.5938	8	0.761	
N9G6-137	5.67	-80.10	35.195768334	-107.016250496	3896615.37	316440.26	0.16	0.133	1.2110	18	0.873	
N9G6-138	5.81	-81.88	35.195752311	-107.016248552	3896613.59	316440.40						
N9G6-139	4.77	-81.66	35.195754132	-107.016260038	3896613.81	316439.36						
N9G6-140	3.21	-86.27	35.195712272	-107.016276165	3896609.20	316437.80						
N9G6-141	1.58	-83.21	35.195739594	-107.016294693	3896612.27	316436.17	0.48	0.133	1.2219	138	0.863	
N9G6-142	7.35	-82.99	35.195742596	-107.016231422	3896612.48	316441.94	0.32	0.119	0.8690	171	0.966	
N9G6-143	9.15	-85.66	35.195718886	-107.016211028	3896609.81	316443.74	0.38	0.120	0.9080	131	0.928	
N9G6-144	24.92	-86.97	35.195709938	-107.016037578	3896608.50	316459.51	0.54	0.155	1.9464	15	0.976	
N9G6-145	27.17	-84.49	35.195732746	-107.016013528	3896610.99	316461.76						
N9G6-146	29.18	-85.23	35.195726408	-107.015991306	3896610.24	316463.76						
N9G6-147	0.30	-61.49	35.195935034	-107.016313543	3896633.98	316434.89						
N9G6-148	22.69	-66.43	35.195894631	-107.016066638	3896629.04	316457.28	0.31	0.106	0.6131	13	0.988	
N9G6-149	8.04	-64.42	35.195910094	-107.016227937	3896631.05	316442.63	0.30	0.110	0.6916	90	0.783	
N9G6-150	5.84	-65.89	35.195896424	-107.016251787	3896629.58	316440.43	0.45	0.130	1.1399	21	0.951	
N9G6-151	3.29	-67.40	35.195882343	-107.016279414	3896628.07	316437.88	0.20	0.107	0.6365	102	0.930	
N9G6-152	10.92	-68.17	35.195876815	-107.016195489	3896627.30	316445.51	0.41	0.101	0.5396	224	0.596	
N9G6-153	21.29	-69.62	35.195865669	-107.016081315	3896625.86	316455.88	0.39	0.123	0.9630	59	0.987	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-154	9.11	-70.13	35.195858800	-107.016214943	3896625.34	316443.70	0.40	0.166	2.3793	293	0.891	
N9G6-155	10.92	-71.44	35.195847364	-107.016194820	3896624.03	316445.51	0.34	0.112	0.7263	24	0.927	
N9G6-156	7.29	-71.99	35.195841761	-107.016234563	3896623.49	316441.87	0.35	0.116	0.8111	122	0.944	
N9G6-157	20.20	-74.33	35.195822968	-107.016092243	3896621.14	316454.79	0.37	0.111	0.7174	272	0.955	
N9G6-158	18.29	-75.52	35.195811927	-107.016112982	3896619.95	316452.88	0.37	0.120	0.8962	160	0.981	
N9G6-159	3.38	-79.56	35.195772761	-107.016275731	3896615.91	316437.97	0.21	0.111	0.7184	16	0.951	
N9G6-160	22.89	-84.39	35.195732859	-107.016060510	3896611.09	316457.48	0.64	0.135	1.2811	271	0.932	
N9G6-161	9.80	-83.01	35.195742852	-107.016204453	3896612.46	316444.39	0.55	0.175	2.7594	47	0.827	
N9G6-162	9.16	-85.66	35.195718893	-107.016210977	3896609.81	316443.75	0.31	0.108	0.6522	130	0.894	
N9G6-163	5.09	-84.94	35.195724654	-107.016255743	3896610.54	316439.68	0.56	0.130	1.1297	17	0.970	
N9G6-164	14.98	-86.12	35.195715814	-107.016146890	3896609.35	316449.57	0.26	0.102	0.5454	347	0.944	
N9G6-165	30.76	-62.17	35.195934545	-107.015979027	3896633.31	316465.35	0.30	0.159	2.0670	5	0.939	
N9G6-166	30.17	-64.86	35.195910162	-107.015984899	3896630.61	316464.76	0.32	0.117	0.8289	11	0.942	
N9G6-167	31.20	-76.11	35.195808994	-107.015971145	3896619.37	316465.79	0.35	0.135	1.2628	285	0.971	
N9G6-168	30.02	-75.40	35.195815162	-107.015984237	3896620.07	316464.61	0.27	0.115	0.7811	58	0.880	
N9G6-169	30.53	-79.26	35.195780446	-107.015977752	3896616.21	316465.12	0.78	0.152	1.8324	115	0.950	
N9G6-170	31.14	-78.64	35.195786167	-107.015971169	3896616.83	316465.73						
N9G6-171	32.09	-86.03	35.195719719	-107.015959169	3896609.44	316466.68	0.53	0.191	3.5977	55	0.927	
N9G6-172	26.81	-90.60	35.195677581	-107.016016125	3896604.87	316461.39	0.43	0.147	1.6464	273	0.835	
N9G6-173	25.77	-91.23	35.195671717	-107.016027330	3896604.24	316460.36						
N9G6-174	19.08	-90.17	35.195680015	-107.016101030	3896605.30	316453.67						
N9G6-175	13.13	-90.37	35.195677184	-107.016166305	3896605.11	316447.72	0.48	0.114	0.7702	309	0.783	
N9G6-176	9.20	-91.20	35.195669000	-107.016209301	3896604.28	316443.79	0.62	0.125	1.0058	333	0.884	
N9G6-177	0.36	-87.34	35.195702153	-107.016307218	3896608.14	316434.95	0.70	0.175	2.7797	90	0.951	
N9G6-178	10.51	-60.55	35.195945422	-107.016201753	3896634.92	316445.10	0.39	0.105	0.6061	208	0.956	
N9G6-179	18.14	-60.09	35.195950912	-107.016118101	3896635.38	316452.72	0.73	0.181	3.0784	161	0.899	
N9G6-180	20.62	-68.39	35.195876594	-107.016089024	3896627.08	316455.21	0.32	0.105	0.6084	138	0.885	
N9G6-181	21.63	-84.01	35.195736026	-107.016074370	3896611.46	316456.22						
N9G6-182	21.11	-82.95	35.195745451	-107.016080405	3896612.52	316455.69						
N9G6-183	47.76	-61.58	35.195942987	-107.015792498	3896633.90	316482.35	0.48	0.157	1.9995	2	0.843	
N9G6-184	50.46	-67.31	35.195891821	-107.015761650	3896628.17	316485.05	0.53	0.142	1.4876	33	0.977	
N9G6-185	42.54	-60.68	35.195950071	-107.015850025	3896634.79	316477.13	0.25	0.196	3.9279	313	0.932	
N9G6-186	54.84	-73.37	35.195838014	-107.015712182	3896622.11	316489.43	0.77	0.202	4.2972	91	0.695	
N9G6-187	44.41	-69.02	35.195875288	-107.015827639	3896626.45	316479.00	0.51	0.231	6.3637	21	0.956	
N9G6-188	41.77	-67.26	35.195890650	-107.015857074	3896628.21	316476.36	0.21	0.150	1.7443	26	0.981	
N9G6-189	36.92	-64.85	35.195911536	-107.015910779	3896630.63	316471.51	0.69	0.211	4.8496	299	0.803	
N9G6-190	43.01	-68.31	35.195881446	-107.015843172	3896627.17	316477.60	0.44	0.146	1.6226	15	0.936	
N9G6-191	54.18	-80.99	35.195769178	-107.015717777	3896614.48	316488.77	0.46	0.171	2.5860	16	0.951	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-192	46.07	-75.01	35.195821626	-107.015808151	3896620.47	316480.66	0.24	0.152	1.8248	41	0.930	
N9G6-193	51.45	-82.22	35.195757584	-107.015747451	3896613.25	316486.04	0.29	0.132	1.2055	16	0.963	
N9G6-194	42.67	-76.08	35.195811387	-107.015845163	3896619.40	316477.26	0.32	0.167	2.4006	14	0.971	
N9G6-195	45.47	-63.61	35.195924230	-107.015817201	3896631.86	316480.06	0.41	0.122	0.9455	79	0.985	
N9G6-196	34.67	-62.45	35.195932714	-107.015936040	3896633.02	316469.26	0.25	0.136	1.2943	62	0.980	
N9G6-197	47.81	-79.34	35.195782908	-107.015788090	3896616.13	316482.40	0.32	0.141	1.4424	13	0.963	
N9G6-198	39.41	-73.24	35.195836380	-107.015881648	3896622.24	316474.00	0.57	0.207	4.5753	322	0.839	
N9G6-199	46.10	-60.91	35.195948633	-107.015810952	3896634.56	316480.69	0.38	0.123	0.9733	139	0.866	
N9G6-200	47.06	-70.58	35.195861720	-107.015798200	3896624.89	316481.65	0.37	0.191	3.6089	13	0.986	
N9G6-201	38.90	-65.01	35.195910429	-107.015889079	3896630.47	316473.49	0.66	0.216	5.2151	47	0.899	
N9G6-202	32.54	-62.07	35.195935747	-107.015959562	3896633.40	316467.13	0.56	0.156	1.9640	316	0.956	
N9G6-204	49.88	-62.07	35.195938927	-107.015769187	3896633.41	316484.47	0.33	0.132	1.1805	336	0.993	
N9G6-205	51.62	-70.20	35.195865939	-107.015748273	3896625.27	316486.21	0.44	0.160	2.1120	340	0.980	
N9G6-206	39.27	-61.44	35.195942672	-107.015885737	3896634.04	316473.86	0.22	0.161	2.1782	354	0.928	
N9G6-207	46.44	-68.59	35.195879574	-107.015805467	3896626.89	316481.03	0.40	0.130	1.1532	249	0.966	
N9G6-208	34.11	-63.84	35.195920066	-107.015941888	3896631.63	316468.70	0.25	0.135	1.2793	89	0.983	
N9G6-209	54.78	-78.32	35.195793385	-107.015711759	3896617.15	316489.37	0.30	0.133	1.2208	342	0.991	
N9G6-210	57.64	-80.45	35.195774714	-107.015679915	3896615.03	316492.23	0.34	0.132	1.2034	314	0.899	
N9G6-211	45.54	-73.35	35.195836457	-107.015814296	3896622.12	316480.13	0.39	0.157	1.9920	33	0.969	
N9G6-212	54.24	-83.52	35.195746397	-107.015716566	3896611.95	316488.83	0.25	0.155	1.9282	352	0.996	
N9G6-213	58.01	-73.88	35.195833950	-107.015677237	3896621.59	316492.60	0.45	0.130	1.1429	72	0.958	
N9G6-214	42.39	-63.75	35.195922380	-107.015850999	3896631.72	316476.98	0.34	0.141	1.4406	90	0.852	
N9G6-215	48.38	-73.59	35.195834795	-107.015783092	3896621.88	316482.97	0.46	0.162	2.1873	12	0.888	
N9G6-216	51.38	-75.85	35.195815002	-107.015749628	3896619.62	316485.97	0.85	0.202	4.2504	42	0.948	
N9G6-217	39.71	-69.06	35.195874083	-107.015879219	3896626.42	316474.30	0.55	0.160	2.1113	315	0.758	
N9G6-218	55.32	-65.27	35.195911103	-107.015708785	3896630.21	316489.90	0.33	0.138	1.3785	49	0.977	
N9G6-219	45.12	-65.29	35.195909009	-107.015820732	3896630.18	316479.71	0.41	0.151	1.7733	303	0.980	
N9G6-220	55.25	-75.30	35.195820693	-107.015707247	3896620.18	316489.84	0.44	0.147	1.6356	68	0.894	
N9G6-221	37.56	-66.77	35.195894349	-107.015903315	3896628.71	316472.15	0.33	0.162	2.2026	348	0.952	
N9G6-222	32.56	-66.64	35.195894609	-107.015958254	3896628.84	316467.15	0.69	0.215	5.1457	40	0.944	
N9G6-223	51.64	-62.76	35.195932986	-107.015749714	3896632.71	316486.23	0.28	0.114	0.7723	211	0.659	
N9G6-224	47.12	-64.71	35.195914619	-107.015798864	3896630.76	316481.71	0.61	0.168	2.4779	90	0.366	
N9G6-225	35.17	-65.40	35.195906182	-107.015929856	3896630.07	316469.76	0.36	0.121	0.9299	281	0.884	
N9G6-226	42.36	-70.07	35.195865433	-107.015849909	3896625.40	316476.95	0.32	0.115	0.7800	356	0.917	
N9G6-227	35.69	-69.58	35.195868666	-107.015923230	3896625.90	316470.28	0.39	0.186	3.3392	279	0.958	
N9G6-228	58.04	-84.98	35.195733972	-107.015674449	3896610.50	316492.63	0.30	0.111	0.7101	18	0.957	
N9G6-229	52.97	-86.98	35.195715010	-107.015729698	3896608.49	316487.56	0.31	0.172	2.6381	349	0.981	
N9G6-230	35.88	-78.82	35.195785378	-107.015919094	3896616.65	316470.47	0.36	0.198	4.0200	67	0.910	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-231	43.24	-88.09	35.195703180	-107.015836227	3896607.38	316477.83	0.28	0.146	1.6231	49	0.986	
N9G6-232	46.28	-86.91	35.195714422	-107.015803112	3896608.56	316480.87	0.44	0.138	1.3539	33	0.955	
N9G6-233	33.62	-80.21	35.195772443	-107.015943653	3896615.26	316468.21	0.67	0.238	7.0392	102	0.879	
N9G6-234	33.29	-76.58	35.195805143	-107.015948013	3896618.90	316467.88	0.21	0.116	0.8183	39	0.995	
N9G6-235	38.25	-82.03	35.195756885	-107.015892399	3896613.44	316472.84	0.52	0.178	2.9029	39	0.988	
N9G6-236	40.56	-83.49	35.195744169	-107.015866750	3896611.98	316475.15	0.25	0.134	1.2362	24	0.993	
N9G6-237	41.66	-85.84	35.195723205	-107.015854064	3896609.63	316476.25	0.11	0.106	0.6188	90	0.916	
N9G6-238	35.82	-72.72	35.195840344	-107.015921150	3896622.75	316470.41	0.34	0.156	1.9835	54	0.944	
N9G6-239	55.74	-87.12	35.195714284	-107.015699299	3896608.36	316490.33	0.33	0.127	1.0572	65	0.989	
N9G6-240	36.36	-77.00	35.195801867	-107.015914215	3896618.47	316470.95	0.52	0.211	4.8915	84	0.888	
N9G6-241	37.60	-78.07	35.195792476	-107.015900392	3896617.40	316472.19	0.19	0.118	0.8631	83	0.943	
N9G6-242	43.19	-86.51	35.195717490	-107.015837203	3896608.97	316477.78	0.29	0.122	0.9430	90	0.926	
N9G6-243	47.55	-85.05	35.195731369	-107.015789611	3896610.42	316482.14	0.28	0.124	0.9895	23	0.990	
N9G6-244	39.63	-79.92	35.195776165	-107.015877749	3896615.55	316474.22	0.46	0.146	1.5994	19	0.984	
N9G6-245	33.75	-87.52	35.195706637	-107.015940622	3896607.96	316468.33	0.16	0.137	1.3314	5	0.988	
N9G6-246	40.27	-87.67	35.195706446	-107.015868980	3896607.80	316474.86	0.21	0.161	2.1496	37	0.977	
N9G6-247	32.67	-82.59	35.195750876	-107.015953546	3896612.89	316467.26	0.43	0.120	0.8961	118	0.910	
N9G6-248	38.26	-75.79	35.195813175	-107.015893664	3896619.69	316472.85	0.53	0.281	11.4921	192	0.915	
N9G6-249	33.80	-60.53	35.195949827	-107.015946072	3896634.94	316468.39	0.28	0.133	1.2193	194	0.877	
N9G6-250	42.61	-61.22	35.195945271	-107.015849211	3896634.26	316477.20	0.81	0.289	12.5801	90	0.899	
N9G6-251	46.74	-62.57	35.195933860	-107.015803547	3896632.91	316481.33	0.28	0.138	1.3769	169	0.970	
N9G6-252	55.89	-66.42	35.195900777	-107.015702248	3896629.05	316490.48	0.45	0.137	1.3330	52	0.952	
N9G6-253	49.33	-64.59	35.195916124	-107.015774630	3896630.89	316483.92	0.45	0.145	1.5923	348	0.848	
N9G6-254	48.31	-65.14	35.195910954	-107.015785702	3896630.33	316482.90						
N9G6-255	36.11	-67.08	35.195891289	-107.015919239	3896628.40	316470.70						
N9G6-256	36.56	-68.37	35.195879715	-107.015913992	3896627.10	316471.15	0.37	0.107	0.6374	311	0.785	
N9G6-257	33.58	-67.97	35.195882728	-107.015946764	3896627.50	316468.17	0.41	0.114	0.7709	71	0.957	
N9G6-258	32.10	-70.34	35.195861167	-107.015962464	3896625.14	316466.69	0.59	0.124	0.9920	138	0.909	
N9G6-259	39.09	-70.33	35.195862487	-107.015885772	3896625.14	316473.68	0.35	0.121	0.9173	277	0.938	
N9G6-260	53.23	-70.20	35.195866303	-107.015730556	3896625.28	316487.82	0.46	0.128	1.0898	12	0.944	
N9G6-261	44.92	-71.62	35.195851981	-107.015821445	3896623.86	316479.51	0.34	0.108	0.6568	136	0.897	
N9G6-262	34.62	-73.33	35.195834691	-107.015934185	3896622.15	316469.21						
N9G6-263	40.27	-74.59	35.195824326	-107.015871820	3896620.88	316474.86						
N9G6-264	42.36	-77.64	35.195797214	-107.015848268	3896617.83	316476.95						
N9G6-265	38.09	-75.96	35.195811581	-107.015895525	3896619.51	316472.68	0.19	0.141	1.4610	170	0.551	
N9G6-266	49.23	-73.63	35.195834644	-107.015773747	3896621.85	316483.82	0.44	0.140	1.4120	332	0.902	
N9G6-267	53.96	-71.79	35.195852044	-107.015722177	3896623.68	316488.55	0.41	0.123	0.9597	48	0.953	
N9G6-268	54.62	-73.11	35.195840283	-107.015714674	3896622.36	316489.21	0.54	0.142	1.4992	241	0.928	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-269	52.70	-77.86	35.195797093	-107.015734672	3896617.61	316487.29						
N9G6-270	43.92	-74.02	35.195830106	-107.015831927	3896621.45	316478.51	0.43	0.109	0.6635	338	0.935	
N9G6-271	46.68	-77.00	35.195803753	-107.015801000	3896618.47	316481.27	0.67	0.303	14.4696	55	0.953	
N9G6-272	46.75	-78.16	35.195793323	-107.015799956	3896617.31	316481.34						
N9G6-273	35.88	-80.17	35.195773232	-107.015918773	3896615.30	316470.47						
N9G6-274	33.60	-80.19	35.195772683	-107.015943895	3896615.29	316468.19	0.44	0.195	3.8203	217	0.942	
N9G6-275	43.69	-79.61	35.195779706	-107.015833257	3896615.86	316478.28	0.49	0.102	0.5534	161	0.980	
N9G6-276	41.90	-81.94	35.195758427	-107.015852398	3896613.54	316476.48	0.53	0.130	1.1470	36	0.950	
N9G6-277	43.90	-82.77	35.195751274	-107.015830196	3896612.70	316478.49	0.36	0.107	0.6444	71	0.988	
N9G6-278	36.26	-82.39	35.195753333	-107.015914117	3896613.09	316470.85	0.28	0.104	0.5825	88	0.981	
N9G6-279	35.40	-83.49	35.195743212	-107.015923359	3896611.98	316469.99	0.37	0.107	0.6442	269	0.933	
N9G6-280	37.73	-83.97	35.195739360	-107.015897712	3896611.51	316472.32	0.48	0.107	0.6360	101	0.930	
N9G6-281	32.44	-87.51	35.195706507	-107.015954928	3896607.97	316467.03	0.53	0.152	1.8257	52	0.960	
N9G6-282	53.16	-84.29	35.195739250	-107.015728228	3896611.18	316487.75	0.54	0.117	0.8389	221	0.785	
N9G6-283	56.01	-85.28	35.195730847	-107.015696746	3896610.19	316490.60	0.34	0.102	0.5448	63	0.935	
N9G6-284	57.37	-88.11	35.195705588	-107.015681186	3896607.36	316491.96	0.60	0.132	1.1857	67	0.994	
N9G6-285	43.53	-89.19	35.195693393	-107.015832865	3896606.29	316478.12	0.50	0.142	1.4827	65	0.888	
N9G6-286	40.28	-90.15	35.195684078	-107.015868353	3896605.32	316474.86	0.48	0.116	0.8030	143	0.948	
N9G6-287	36.85	-89.96	35.195685217	-107.015905955	3896605.52	316471.44	0.25	0.117	0.8341	128	0.963	
N9G6-288	35.20	-60.07	35.195954241	-107.015930786	3896635.40	316469.79	0.49	0.191	3.6366	302	0.978	
N9G6-289	35.90	-60.77	35.195948114	-107.015922919	3896634.71	316470.49						
N9G6-290	39.93	-60.24	35.195953596	-107.015878792	3896635.23	316474.52	0.42	0.148	1.6710	226	0.880	
N9G6-291	40.57	-60.77	35.195948967	-107.015871687	3896634.71	316475.16						
N9G6-292	56.10	-60.15	35.195957391	-107.015701340	3896635.33	316490.69	0.63	0.187	3.4029	32	0.920	
N9G6-293	51.41	-64.75	35.195915074	-107.015751747	3896630.73	316486.00	0.33	0.102	0.5586	97	0.893	
N9G6-294	54.15	-64.43	35.195918468	-107.015721733	3896631.05	316488.74	0.44	0.113	0.7565	22	0.755	
N9G6-295	53.60	-65.87	35.195905327	-107.015727486	3896629.60	316488.19						
N9G6-296	59.72	-64.37	35.195919966	-107.015660613	3896631.10	316494.31	0.21	0.077	0.2382	157	0.847	
N9G6-297	41.56	-65.66	35.195905004	-107.015859695	3896629.81	316476.15	0.42	0.121	0.9302	190	0.910	
N9G6-298	49.00	-78.57	35.195790089	-107.015775104	3896616.91	316483.59	0.45	0.133	1.2307	297	0.965	
N9G6-299	45.66	-80.81	35.195769249	-107.015811268	3896614.66	316480.25	0.63	0.116	0.8169	267	0.920	
N9G6-300	58.17	-80.04	35.195778468	-107.015674188	3896615.43	316492.76	0.47	0.116	0.8174	317	0.817	
N9G6-301	46.37	-88.14	35.195703382	-107.015801884	3896607.34	316480.96	1.19	0.173	2.6685	126	0.843	
N9G6-302	51.18	-89.65	35.195690643	-107.015748761	3896605.83	316485.77	0.75	0.121	0.9195	244	0.968	
N9G6-303	22.19	-92.07	35.195663505	-107.016066489	3896603.40	316456.78	0.24	0.109	0.6800	30	0.989	
N9G6-304	25.69	-98.68	35.195604620	-107.016026569	3896596.80	316460.28	0.42	0.158	2.0628	34	0.950	
N9G6-305	25.95	-93.30	35.195653150	-107.016024911	3896602.18	316460.54	0.39	0.186	3.3304	46	0.964	
N9G6-306	24.78	-95.24	35.195635455	-107.016037324	3896600.24	316459.37	0.33	0.120	0.8941	31	0.981	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-307	23.20	-94.56	35.195641247	-107.016054773	3896600.91	316457.79	0.47	0.141	1.4443	63	0.979	
N9G6-308	29.12	-98.97	35.195602610	-107.015988875	3896596.51	316463.71	0.53	0.150	1.7404	323	0.875	
N9G6-309	20.08	-98.06	35.195609099	-107.016088328	3896597.41	316454.67	0.51	0.166	2.3553	356	0.970	
N9G6-310	17.02	-96.40	35.195623559	-107.016122242	3896599.08	316451.61	0.44	0.156	1.9607	35	0.981	
N9G6-311	14.73	-94.58	35.195639521	-107.016147810	3896600.89	316449.32	0.32	0.161	2.1523	4	0.973	
N9G6-312	12.35	-92.34	35.195659304	-107.016174480	3896603.14	316446.94	0.22	0.115	0.7908	5	0.986	
N9G6-313	26.49	-107.36	35.195526486	-107.016015861	3896588.11	316461.08	0.27	0.132	1.2033	274	0.955	
N9G6-314	13.06	-96.91	35.195618222	-107.016165651	3896598.56	316447.65	0.44	0.127	1.0520	67	0.980	
N9G6-315	18.03	-104.13	35.195554021	-107.016109418	3896591.34	316452.62	0.27	0.159	2.0871	47	0.961	
N9G6-316	21.62	-110.45	35.195497805	-107.016068683	3896585.03	316456.20	0.75	0.220	5.5446	41	0.800	
N9G6-317	2.17	-95.82	35.195626006	-107.016285464	3896599.65	316436.75	0.53	0.162	2.1927	336	0.766	
N9G6-318	16.87	-111.24	35.195489791	-107.016120626	3896584.23	316451.46	0.29	0.127	1.0600	34	0.943	
N9G6-319	12.43	-107.35	35.195524039	-107.016170239	3896588.13	316447.02	0.38	0.200	4.1328	298	0.992	
N9G6-320	7.81	-103.39	35.195558858	-107.016221798	3896592.08	316442.40	0.21	0.124	0.9937	43	0.978	
N9G6-321	18.65	-112.31	35.195480503	-107.016100811	3896583.17	316453.24	0.37	0.118	0.8563	340	0.976	
N9G6-322	21.24	-113.94	35.195466280	-107.016072008	3896581.54	316455.83	0.44	0.139	1.4057	77	0.962	
N9G6-323	15.21	-114.68	35.195458437	-107.016138087	3896580.79	316449.80	0.34	0.144	1.5486	39	0.962	
N9G6-324	13.36	-113.53	35.195468474	-107.016158567	3896581.94	316447.95	0.31	0.209	4.7614	314	0.958	
N9G6-325	11.72	-111.03	35.195490730	-107.016177196	3896584.44	316446.31	0.23	0.141	1.4655	30	0.988	
N9G6-326	24.74	-112.62	35.195478761	-107.016033883	3896582.85	316459.33	0.39	0.141	1.4475	297	0.991	
N9G6-327	15.73	-106.16	35.195535344	-107.016134252	3896589.31	316450.32	0.32	0.100	0.5214	45	0.991	
N9G6-328	22.08	-102.66	35.195568035	-107.016065353	3896592.81	316456.67	0.27	0.105	0.5986	68	0.994	
N9G6-329	10.66	-94.49	35.195639580	-107.016192499	3896600.98	316445.25	0.26	0.141	1.4554	156	0.986	
N9G6-330	5.28	-96.33	35.195621994	-107.016251204	3896599.14	316439.87	0.28	0.117	0.8389	131	0.965	
N9G6-331	14.05	-104.41	35.195550790	-107.016153099	3896591.06	316448.64	0.19	0.122	0.9513	64	0.974	
N9G6-332	7.73	-102.27	35.195568917	-107.016222920	3896593.20	316442.32	0.59	0.160	2.1099	156	0.809	
N9G6-333	26.10	-117.21	35.195437648	-107.016017979	3896578.26	316460.69	0.41	0.128	1.0764	71	0.984	
N9G6-334	17.26	-93.60	35.195648812	-107.016120279	3896601.87	316451.85	0.42	0.184	3.2174	337	0.979	
N9G6-335	5.72	-93.12	35.195651044	-107.016247021	3896602.35	316440.31	0.31	0.165	2.3247	351	0.996	
N9G6-336	10.27	-96.44	35.195621936	-107.016196353	3896599.03	316444.86	0.24	0.117	0.8399	172	0.989	
N9G6-337	18.82	-102.73	35.195566857	-107.016101092	3896592.75	316453.41	0.62	0.163	2.2626	224	0.936	
N9G6-338	18.51	-106.40	35.195533663	-107.016103665	3896589.07	316453.10	0.45	0.153	1.8637	301	0.957	
N9G6-339	23.36	-115.03	35.195456804	-107.016048463	3896580.44	316457.95	0.35	0.147	1.6526	147	0.959	
N9G6-340	16.88	-113.01	35.195473803	-107.016120116	3896582.46	316451.47	0.44	0.135	1.2702	277	0.902	
N9G6-341	29.22	-110.97	35.195494450	-107.015985134	3896584.50	316463.80	0.43	0.104	0.5799	46	0.932	
N9G6-342	12.68	-102.52	35.195567563	-107.016168551	3896592.95	316447.27	0.15	0.135	1.2751	18	0.907	
N9G6-343	27.98	-118.25	35.195428622	-107.015997065	3896577.22	316462.57	0.31	0.105	0.6051	90	0.915	
N9G6-344	20.54	-96.18	35.195626123	-107.016083646	3896599.29	316455.13	0.25	0.109	0.6652	324	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-345	8.75	-95.46	35.195630527	-107.016213218	3896600.02	316443.34	0.37	0.130	1.1283	19	0.987	
N9G6-346	10.04	-104.07	35.195553183	-107.016197228	3896591.41	316444.62	0.84	0.155	1.9369	48	0.742	
N9G6-347	7.28	-105.65	35.195538396	-107.016227134	3896589.82	316441.87	0.16	0.158	2.0400	90	0.591	
N9G6-348	22.42	-97.72	35.195612616	-107.016062693	3896597.75	316457.01	0.45	0.125	1.0133	21	0.977	
N9G6-349	10.08	-108.15	35.195516401	-107.016195881	3896587.33	316444.66	0.18	0.179	2.9945	52	0.950	
N9G6-350	4.60	-113.67	35.195465667	-107.016254740	3896581.81	316439.19	0.19	0.162	2.1862	355	0.992	
N9G6-351	10.09	-115.45	35.195450646	-107.016194109	3896580.03	316444.68	0.39	0.156	1.9581	66	0.953	
N9G6-352	3.15	-106.38	35.195531097	-107.016272285	3896589.10	316437.74	0.20	0.103	0.5645	52	0.989	
N9G6-353	5.33	-117.88	35.195427813	-107.016245776	3896577.59	316439.92	0.25	0.163	2.2298	35	0.989	
N9G6-354	1.80	-117.83	35.195427607	-107.016284557	3896577.64	316436.39	0.36	0.101	0.5321	62	0.930	
N9G6-355	8.31	-111.64	35.195484653	-107.016214432	3896583.84	316442.90	0.41	0.109	0.6761	349	0.936	
N9G6-356	3.64	-111.45	35.195485494	-107.016265766	3896584.03	316438.23	0.36	0.142	1.4864	356	0.944	
N9G6-357	5.22	-98.04	35.195606577	-107.016251487	3896597.43	316439.80						
N9G6-358	12.35	-95.21	35.195633379	-107.016173784	3896600.26	316446.94	0.53	0.138	1.3555	47	0.898	
N9G6-359	16.06	-99.06	35.195599371	-107.016132150	3896596.41	316450.65	0.69	0.106	0.6230	271	0.942	
N9G6-360	25.53	-100.13	35.195591516	-107.016028016	3896595.35	316460.12						
N9G6-361	7.43	-106.32	35.195532422	-107.016225324	3896589.16	316442.02	1.15	0.254	8.4943	19	0.671	
N9G6-362	8.04	-107.05	35.195525958	-107.016218440	3896588.43	316442.63						
N9G6-363	16.79	-103.67	35.195557964	-107.016123138	3896591.80	316451.38	1.02	0.208	4.6899	14	0.762	
N9G6-364	19.29	-106.78	35.195530392	-107.016095027	3896588.69	316453.88	0.99	0.175	2.7697	17	0.926	
N9G6-365	16.07	-109.30	35.195507080	-107.016129792	3896586.17	316450.66	0.23	0.102	0.5428	347	0.784	
N9G6-366	21.05	-112.61	35.195478229	-107.016074437	3896582.87	316455.64	0.44	0.103	0.5753	111	0.887	
N9G6-367	20.25	-111.06	35.195491980	-107.016083578	3896584.41	316454.84						
N9G6-368	25.38	-108.53	35.195515717	-107.016027777	3896586.94	316459.97						
N9G6-369	27.17	-108.83	35.195513361	-107.016008105	3896586.64	316461.76						
N9G6-370	28.28	-103.47	35.195561845	-107.015997045	3896592.00	316462.87						
N9G6-371	23.57	-113.68	35.195469014	-107.016046501	3896581.79	316458.16	0.43	0.114	0.7766	306	0.617	
N9G6-372	3.85	-112.51	35.195475998	-107.016263201	3896582.97	316438.44	0.59	0.170	2.5317	137	0.953	
N9G6-373	2.94	-116.40	35.195440719	-107.016272365	3896579.07	316437.53	0.18	0.167	2.4314	47	0.864	
N9G6-374	3.21	-116.27	35.195441926	-107.016269482	3896579.20	316437.80						
N9G6-375	6.69	-117.69	35.195429781	-107.016230941	3896577.78	316441.28	0.34	0.158	2.0610	24	0.835	
N9G6-376	6.93	-116.94	35.195436571	-107.016228489	3896578.53	316441.52						
N9G6-377	29.74	-97.69	35.195614282	-107.015982320	3896597.79	316464.33	0.71	0.133	1.2338	90	0.713	
N9G6-378	29.70	-95.98	35.195629645	-107.015983201	3896599.49	316464.28						
N9G6-379	29.72	-104.14	35.195556119	-107.015981063	3896591.33	316464.31	1.05	0.253	8.4337	60	0.931	
N9G6-380	29.70	-104.31	35.195554532	-107.015981344	3896591.16	316464.28						
N9G6-381	29.96	-115.58	35.195453098	-107.015975916	3896579.90	316464.55						
N9G6-382	30.69	-117.62	35.195434847	-107.015967515	3896577.86	316465.27	0.35	0.126	1.0369	10	0.902	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-383	0.96	-99.09	35.195596382	-107.016297982	3896596.39	316435.55	0.53	0.108	0.6581	11	0.961	
N9G6-384	0.34	-112.89	35.195471877	-107.016301684	3896582.58	316434.93	0.53	0.166	2.3630	197	0.923	
N9G6-385	1.05	-112.65	35.195474182	-107.016293912	3896582.82	316435.64						
N9G6-386	0.09	-113.79	35.195463728	-107.016304288	3896581.68	316434.68	0.29	0.159	2.0902	50	0.964	
N9G6-387	1.35	-119.80	35.195409812	-107.016289086	3896575.67	316435.94	0.34	0.134	1.2401	89	0.961	
N9G6-388	16.63	-117.95	35.195429230	-107.016121789	3896577.52	316451.21	0.75	0.143	1.5127	206	0.859	
N9G6-389	15.95	-119.76	35.195412858	-107.016128848	3896575.72	316450.54	0.18	0.131	1.1714	36	0.978	
N9G6-390	53.36	-95.61	35.195637262	-107.015723498	3896599.86	316487.95	0.38	0.128	1.0932	119	0.973	
N9G6-391	57.14	-93.03	35.195661199	-107.015682537	3896602.44	316491.73	0.25	0.120	0.8964	90	0.809	
N9G6-392	59.14	-98.07	35.195616201	-107.015659532	3896597.40	316493.73	0.35	0.147	1.6423	333	0.873	
N9G6-393	52.94	-93.92	35.195652492	-107.015728437	3896601.56	316487.53	0.34	0.123	0.9549	60	0.988	
N9G6-394	54.07	-100.23	35.195595800	-107.015714708	3896595.24	316488.66	0.26	0.118	0.8590	354	0.979	
N9G6-395	51.33	-98.67	35.195609390	-107.015745131	3896596.81	316485.92	0.47	0.218	5.3777	142	0.877	
N9G6-396	49.62	-96.51	35.195628471	-107.015764305	3896598.96	316484.21	0.34	0.144	1.5431	358	0.968	
N9G6-397	56.56	-100.91	35.195590161	-107.015687231	3896594.57	316491.14	0.26	0.141	1.4559	29	0.960	
N9G6-398	49.37	-100.46	35.195592854	-107.015766183	3896595.01	316483.96	0.43	0.122	0.9350	107	0.974	
N9G6-399	42.32	-95.42	35.195636968	-107.015844693	3896600.05	316476.91	0.42	0.194	3.7698	57	0.982	
N9G6-400	37.43	-91.10	35.195675072	-107.015899326	3896604.38	316472.02	0.30	0.160	2.1445	21	0.966	
N9G6-401	51.42	-100.52	35.195592697	-107.015743698	3896594.95	316486.01	0.30	0.175	2.7954	44	0.995	
N9G6-402	59.33	-112.03	35.195490428	-107.015654297	3896583.44	316493.92	0.24	0.161	2.1796	277	0.954	
N9G6-403	43.98	-100.40	35.195592432	-107.015825370	3896595.07	316478.57	0.28	0.127	1.0526	126	0.913	
N9G6-404	35.78	-93.00	35.195657603	-107.015917047	3896602.47	316470.37	0.57	0.217	5.2787	62	0.987	
N9G6-405	37.22	-99.53	35.195599018	-107.015899839	3896595.94	316471.81	0.49	0.133	1.2130	67	0.837	
N9G6-406	37.50	-103.54	35.195562895	-107.015895873	3896591.93	316472.09	0.35	0.152	1.8062	341	0.976	
N9G6-407	41.89	-110.21	35.195503608	-107.015846119	3896585.26	316476.48	0.74	0.187	3.3829	53	0.952	
N9G6-408	36.37	-106.56	35.195535494	-107.015907528	3896588.91	316470.96	0.39	0.143	1.5171	38	0.985	
N9G6-409	46.41	-95.22	35.195639546	-107.015799847	3896600.25	316481.00	0.38	0.133	1.2183	90	0.894	
N9G6-410	45.03	-95.84	35.195633686	-107.015814840	3896599.63	316479.62	0.25	0.139	1.3992	24	0.982	
N9G6-411	47.13	-99.51	35.195601003	-107.015791034	3896595.96	316481.72	0.23	0.150	1.7405	12	0.986	
N9G6-412	32.17	-92.55	35.195661009	-107.015956760	3896602.92	316466.76	0.27	0.130	1.1473	166	0.904	
N9G6-413	51.95	-111.07	35.195497689	-107.015735541	3896584.40	316486.54	0.21	0.135	1.2725	359	0.995	
N9G6-414	42.79	-92.69	35.195661661	-107.015840163	3896602.78	316477.38	0.33	0.104	0.5879	66	0.977	
N9G6-415	56.13	-102.64	35.195574440	-107.015691494	3896592.83	316490.72	0.45	0.189	3.5087	307	0.947	
N9G6-416	47.37	-97.92	35.195615402	-107.015788744	3896597.55	316481.96	0.36	0.122	0.9482	18	0.960	
N9G6-417	38.18	-100.89	35.195586915	-107.015888983	3896594.58	316472.77	0.35	0.108	0.6525	22	0.891	
N9G6-418	47.90	-109.46	35.195511448	-107.015780364	3896586.01	316482.49	0.31	0.131	1.1671	39	0.958	
N9G6-419	54.15	-116.55	35.195448714	-107.015710110	3896578.92	316488.74	0.29	0.123	0.9553	14	0.995	
N9G6-420	45.71	-91.47	35.195673172	-107.015808383	3896604.00	316480.30	0.35	0.185	3.2814	0	0.939	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G6-421	41.71	-91.90	35.195668595	-107.015852210	3896603.57	316476.30	0.39	0.111	0.7037	50	0.970	
N9G6-422	38.80	-94.80	35.195641945	-107.015883527	3896600.67	316473.39	0.59	0.140	1.4103	356	0.987	
N9G6-423	55.56	-109.99	35.195508156	-107.015696130	3896585.49	316490.15	0.36	0.141	1.4689	29	0.993	
N9G6-424	48.34	-113.19	35.195477918	-107.015774643	3896582.28	316482.93	0.36	0.185	3.3040	35	0.971	
N9G6-425	32.11	-101.83	35.195577382	-107.015955403	3896593.65	316466.70	0.64	0.138	1.3788	68	0.934	
N9G6-426	59.38	-109.13	35.195516539	-107.015654355	3896586.34	316493.97	0.29	0.178	2.9255	309	0.992	
N9G6-427	49.72	-110.73	35.195500402	-107.015760049	3896584.75	316484.31	0.49	0.125	1.0145	319	0.957	
N9G6-428	34.13	-98.47	35.195607976	-107.015933953	3896597.00	316468.72	0.45	0.144	1.5355	343	0.935	
N9G6-429	42.45	-113.45	35.195474518	-107.015839279	3896582.02	316477.04	0.57	0.138	1.3534	43	0.752	
N9G6-430	32.68	-111.52	35.195490129	-107.015946935	3896583.95	316467.27	0.29	0.139	1.4070	10	0.965	
N9G6-431	36.31	-117.60	35.195436021	-107.015905715	3896577.87	316470.90	0.41	0.279	11.2487	275	0.978	
N9G6-432	32.66	-115.81	35.195451482	-107.015946285	3896579.66	316467.25	0.16	0.104	0.5904	309	0.899	
N9G6-434	34.99	-108.41	35.195518590	-107.015922304	3896587.06	316469.58	0.30	0.103	0.5596	93	0.939	
N9G6-435	40.51	-117.03	35.195441886	-107.015859797	3896578.44	316475.10	0.26	0.131	1.1755	48	0.933	
N9G6-436	45.31	-114.85	35.195462466	-107.015807553	3896580.63	316479.90	0.29	0.172	2.6573	15	0.843	
N9G6-437	35.41	-109.39	35.195509879	-107.015917448	3896586.09	316470.00	0.45	0.169	2.5027	36	0.951	
N9G6-438	34.85	-101.31	35.195582527	-107.015925403	3896594.16	316469.44	0.22	0.109	0.6748	94	0.835	
N9G6-439	33.80	-102.36	35.195572912	-107.015936704	3896593.11	316468.39						
N9G6-440	34.47	-103.55	35.195562306	-107.015929087	3896591.92	316469.06						
N9G6-441	34.02	-104.52	35.195553507	-107.015933773	3896590.96	316468.61						
N9G6-442	37.82	-92.09	35.195666182	-107.015894880	3896603.38	316472.41						
N9G6-443	33.88	-92.46	35.195662108	-107.015938091	3896603.01	316468.47						
N9G6-444	46.66	-95.70	35.195635297	-107.015797015	3896599.78	316481.25	0.84	0.180	3.0160	318	0.757	
N9G6-445	38.56	-105.04	35.195549643	-107.015883827	3896590.44	316473.15						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-1	82.50	-86.83	35.195721771	-107.015405526	3896608.65	316517.09	0.28	0.119	0.8704	65	0.960	
N9G7-2	72.15	-79.28	35.195787921	-107.015520813	3896616.20	316506.74	0.64	0.154	1.9086	126	0.825	
N9G7-3	77.67	-82.06	35.195763872	-107.015459639	3896613.42	316512.26	0.30	0.170	2.5573	45	0.968	
N9G7-4	76.62	-86.26	35.195725788	-107.015470217	3896609.21	316511.21	0.28	0.198	4.0434	317	0.989	
N9G7-5	66.17	-78.05	35.195797900	-107.015586729	3896617.42	316500.76	0.47	0.157	2.0034	62	0.993	
N9G7-6	74.49	-83.52	35.195750089	-107.015494162	3896611.95	316509.08	0.43	0.119	0.8639	49	0.993	
N9G7-7	61.75	-85.47	35.195730253	-107.015633649	3896610.01	316496.34	0.33	0.126	1.0369	23	0.988	
N9G7-8	76.23	-80.34	35.195779098	-107.015475871	3896615.13	316510.81	0.28	0.122	0.9406	347	0.965	
N9G7-9	68.00	-77.21	35.195805798	-107.015566825	3896618.26	316502.59	0.27	0.102	0.5487	196	0.994	
N9G7-10	65.56	-82.72	35.195755734	-107.015592471	3896612.76	316500.15	0.55	0.157	2.0270	109	0.970	
N9G7-11	71.64	-86.77	35.195720275	-107.015524804	3896608.70	316506.23	0.56	0.146	1.6268	30	0.987	
N9G7-12	67.56	-74.64	35.195828835	-107.015572298	3896620.83	316502.15	0.56	0.114	0.7758	186	0.775	
N9G7-13	62.79	-71.47	35.195856584	-107.015625378	3896624.01	316497.38	0.68	0.220	5.5442	73	0.932	
N9G7-14	62.70	-73.42	35.195839016	-107.015625846	3896622.06	316497.29	0.25	0.136	1.3171	27	0.969	
N9G7-15	85.03	-89.27	35.195700266	-107.015377255	3896606.21	316519.62	0.31	0.153	1.8666	47	0.964	
N9G7-16	80.69	-87.55	35.195714891	-107.015425303	3896607.92	316515.27	0.50	0.130	1.1315	355	0.967	
N9G7-17	66.45	-84.16	35.195742916	-107.015582324	3896611.32	316501.04	0.15	0.104	0.5793	1	0.984	
N9G7-18	69.18	-85.74	35.195729153	-107.015551978	3896609.73	316503.77	0.47	0.130	1.1445	77	0.881	
N9G7-19	66.91	-87.93	35.195708974	-107.015576436	3896607.54	316501.50	0.58	0.203	4.3301	116	0.715	
N9G7-20	72.48	-81.09	35.195771629	-107.015516767	3896614.38	316507.07	0.57	0.217	5.2817	331	0.971	
N9G7-21	83.56	-88.19	35.195709706	-107.015393565	3896607.29	316518.15	0.59	0.174	2.7495	47	0.786	
N9G7-22	70.05	-75.13	35.195824929	-107.015544785	3896620.35	316504.64	0.07	0.157	2.0006	242	0.772	
N9G7-23	74.24	-73.97	35.195836096	-107.015499134	3896621.50	316508.83	0.49	0.126	1.0428	90	0.533	
N9G7-24	70.61	-66.20	35.195905490	-107.015540657	3896629.27	316505.20	0.25	0.130	1.1279	7	0.988	
N9G7-25	80.32	-73.20	35.195844144	-107.015432563	3896622.27	316514.90	0.97	0.230	6.3316	30	0.886	
N9G7-26	77.29	-65.48	35.195913172	-107.015467464	3896629.99	316511.88	0.41	0.174	2.7374	40	0.692	
N9G7-27	80.46	-67.85	35.195892430	-107.015432202	3896627.63	316515.05	0.38	0.181	3.0965	48	0.902	
N9G7-28	82.67	-71.31	35.195861677	-107.015407125	3896624.17	316517.26	0.51	0.151	1.7840	7	0.972	
N9G7-29	76.19	-63.58	35.195930080	-107.015479967	3896631.89	316510.78	0.67	0.258	8.8977	348	0.848	
N9G7-30	86.28	-68.80	35.195884922	-107.015368107	3896626.67	316520.87	2.29	0.248	7.8918	54	0.137	
N9G7-31	65.28	-67.09	35.195896486	-107.015598990	3896628.38	316499.87	0.22	0.116	0.8058	66	0.870	
N9G7-32	76.44	-69.12	35.195880242	-107.015476038	3896626.35	316511.03	0.36	0.180	3.0499	350	0.989	
N9G7-33	71.83	-64.25	35.195923251	-107.015527709	3896631.22	316506.42	0.20	0.169	2.5007	10	0.986	
N9G7-34	74.11	-65.60	35.195911558	-107.015502368	3896629.88	316508.70	0.47	0.132	1.1896	350	0.977	
N9G7-35	64.55	-63.15	35.195931904	-107.015607835	3896632.33	316499.14	0.57	0.168	2.4520	22	0.962	
N9G7-36	83.28	-73.71	35.195840081	-107.015399890	3896621.76	316517.87	0.36	0.168	2.4584	17	0.988	
N9G7-37	80.94	-79.34	35.195789002	-107.015424363	3896616.14	316515.53	0.25	0.119	0.8656	42	0.976	
N9G7-38	79.20	-65.85	35.195910205	-107.015446450	3896629.62	316513.79	0.19	0.102	0.5553	60	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-39	86.24	-67.07	35.195900518	-107.015368876	3896628.41	316520.83	0.30	0.184	3.2364	327	0.814	
N9G7-40	63.58	-66.14	35.195904721	-107.015617860	3896629.33	316498.17	0.30	0.145	1.5869	90	0.756	
N9G7-41	86.62	-84.00	35.195747973	-107.015360937	3896611.47	316521.21	0.27	0.139	1.3898	295	0.792	
N9G7-42	65.94	-60.92	35.195952168	-107.015593100	3896634.55	316500.53	0.41	0.141	1.4690	9	0.984	
N9G7-43	86.86	-76.55	35.195815157	-107.015359975	3896618.92	316521.45	0.44	0.167	2.4185	12	0.840	
N9G7-44	83.73	-62.54	35.195940894	-107.015397441	3896632.94	316518.32	0.57	0.171	2.5966	163	0.807	
N9G7-45	73.40	-61.77	35.195945911	-107.015510979	3896633.70	316507.99	0.26	0.101	0.5293	318	0.946	
N9G7-46	83.44	-64.76	35.195920767	-107.015400140	3896630.71	316518.03	0.34	0.137	1.3330	29	0.979	
N9G7-47	75.78	-66.33	35.195905247	-107.015483866	3896629.14	316510.37						
N9G7-48	83.16	-61.58	35.195949433	-107.015403873	3896633.90	316517.75	0.65	0.172	2.6504	30	0.871	
N9G7-49	78.69	-64.25	35.195924545	-107.015452450	3896631.22	316513.27	0.43	0.143	1.5047	320	0.982	
N9G7-50	62.32	-66.25	35.195903508	-107.015631660	3896629.22	316496.91	0.35	0.141	1.4514	351	0.887	
N9G7-51	76.64	-71.20	35.195861564	-107.015473340	3896624.28	316511.23	0.39	0.106	0.6262	335	0.943	
N9G7-52	76.20	-63.75	35.195928620	-107.015479874	3896631.73	316510.79	0.49	0.219	5.4257	26	0.946	
N9G7-53	71.91	-71.85	35.195854802	-107.015525099	3896623.62	316506.50	0.83	0.207	4.6209	28	0.857	
N9G7-54	70.80	-71.61	35.195856727	-107.015537421	3896623.86	316505.39						
N9G7-55	79.92	-72.97	35.195846176	-107.015436985	3896622.50	316514.51	0.79	0.193	3.7531	15	0.963	
N9G7-56	79.13	-68.19	35.195889095	-107.015446692	3896627.28	316513.72						
N9G7-57	88.00	-67.09	35.195900685	-107.015349517	3896628.39	316522.59	0.39	0.116	0.8020	50	0.925	
N9G7-58	84.89	-66.57	35.195904723	-107.015383822	3896628.90	316519.48	0.31	0.114	0.7630	107	0.602	
N9G7-59	84.51	-67.79	35.195893694	-107.015387670	3896627.68	316519.10	0.28	0.101	0.5398	66	0.901	
N9G7-60	84.60	-67.00	35.195900855	-107.015386932	3896628.48	316519.19	0.43	0.139	1.4016	93	0.843	
N9G7-61	86.42	-70.12	35.195873075	-107.015366275	3896625.36	316521.01	0.58	0.142	1.4744	85	0.981	
N9G7-62	86.29	-76.68	35.195813947	-107.015366214	3896618.80	316520.88	0.74	0.174	2.7364	33	0.899	
N9G7-63	87.84	-76.82	35.195812903	-107.015349196	3896618.65	316522.43						
N9G7-64	71.65	-79.87	35.195782444	-107.015526241	3896615.60	316506.24	0.88	0.191	3.6080	149	0.859	
N9G7-65	68.31	-84.63	35.195739019	-107.015561831	3896610.85	316502.90	0.38	0.103	0.5594	348	0.905	
N9G7-66	81.58	-79.74	35.195785434	-107.015417221	3896615.73	316516.17	0.44	0.104	0.5899	359	0.847	
N9G7-67	66.60	-87.39	35.195713775	-107.015579937	3896608.08	316501.19	0.28	0.129	1.1034	70	0.940	
N9G7-68	64.36	-72.00	35.195852098	-107.015607944	3896623.48	316498.95	0.28	0.103	0.5643	324	0.948	
N9G7-69	62.96	-62.86	35.195934180	-107.015625349	3896632.61	316497.55	0.62	0.122	0.9510	15	0.809	
N9G7-70	71.20	-62.80	35.195936207	-107.015534983	3896632.67	316505.79	0.28	0.102	0.5482	150	0.629	
N9G7-71	79.69	-66.62	35.195903328	-107.015440856	3896628.85	316514.28	0.48	0.132	1.1999	35	0.871	
N9G7-72	70.03	-67.05	35.195897755	-107.015546805	3896628.43	316504.62	0.85	0.156	1.9787	313	0.800	
N9G7-73	74.96	-70.44	35.195868079	-107.015491941	3896625.03	316509.55	0.48	0.121	0.9157	39	0.889	
N9G7-74	81.81	-69.60	35.195876882	-107.015416995	3896625.87	316516.40	0.38	0.113	0.7478	82	0.936	
N9G7-75	77.82	-75.62	35.195821933	-107.015459367	3896619.86	316512.41	0.53	0.106	0.6136	136	0.913	
N9G7-76	63.35	-78.68	35.195791665	-107.015617535	3896616.79	316497.94						straddles missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-77	80.97	-83.96	35.195747349	-107.015422953	3896611.52	316515.56	0.39	0.100	0.5206	64	0.921	
N9G7-78	60.08	-75.88	35.195816287	-107.015654109	3896619.59	316494.67	0.21	0.122	0.9529	23	0.965	
N9G7-79	61.09	-77.97	35.195797692	-107.015642547	3896617.50	316495.68	0.80	0.139	1.3866	83	0.897	
N9G7-80	78.71	-60.04	35.195962459	-107.015453080	3896635.43	316513.30	0.44	0.140	1.4130	25	0.982	
N9G7-81	92.08	-62.64	35.195941482	-107.015305766	3896632.83	316526.67	0.29	0.114	0.7599	35	0.913	
N9G7-82	91.04	-61.26	35.195953772	-107.015317472	3896634.22	316525.63	0.27	0.107	0.6374	66	0.856	
N9G7-83	90.95	-70.88	35.195867058	-107.015316322	3896624.60	316525.54	0.42	0.108	0.6598	161	0.892	
N9G7-84	90.90	-72.64	35.195851164	-107.015316497	3896622.83	316525.49	0.47	0.167	2.4372	324	0.768	
N9G7-85	89.91	-72.48	35.195852453	-107.015327386	3896623.00	316524.50						
N9G7-86	89.01	-89.50	35.195698889	-107.015333431	3896605.97	316523.60	0.33	0.118	0.8510	54	0.882	
N9G7-87	85.86	-90.88	35.195685875	-107.015367754	3896604.59	316520.45						
N9G7-88	86.48	-91.85	35.195677259	-107.015360772	3896603.63	316521.07						
N9G7-89	70.83	-90.23	35.195688977	-107.015532925	3896605.24	316505.42	0.45	0.164	2.2895	88	0.935	
N9G7-90	71.94	-91.40	35.195678650	-107.015520428	3896604.07	316506.53	0.28	0.145	1.5884	317	0.963	
N9G7-91	76.23	-92.07	35.195673402	-107.015473214	3896603.41	316510.82	0.41	0.144	1.5365	44	0.981	
N9G7-92	80.98	-90.86	35.195685150	-107.015421282	3896604.61	316515.57	0.45	0.104	0.5819	84	0.887	
N9G7-93	81.02	-92.05	35.195674414	-107.015420621	3896603.42	316515.61	0.71	0.142	1.4705	64	0.816	
N9G7-94	82.30	-92.07	35.195674451	-107.015406589	3896603.40	316516.89	0.38	0.119	0.8639	355	0.965	
N9G7-95	100.10	-86.99	35.195723548	-107.015212286	3896608.49	316534.69	0.51	0.130	1.1423	31	0.929	
N9G7-96	99.36	-78.42	35.195800618	-107.015222340	3896617.05	316533.95	0.54	0.241	7.2610	39	0.975	
N9G7-97	108.97	-86.66	35.195728126	-107.015114988	3896608.81	316543.56	0.12	0.108	0.6483	37	0.598	
N9G7-98	106.46	-84.50	35.195747139	-107.015143077	3896610.97	316541.04	0.50	0.120	0.8884	101	0.986	
N9G7-99	101.53	-80.66	35.195780792	-107.015197987	3896614.81	316536.12	0.42	0.175	2.7637	23	0.992	
N9G7-100	93.64	-71.21	35.195864567	-107.015286727	3896624.27	316528.23	0.39	0.185	3.3065	310	0.865	
N9G7-101	96.93	-72.88	35.195850070	-107.015250270	3896622.59	316531.52	0.22	0.111	0.7009	9	0.869	
N9G7-102	101.76	-75.97	35.195823101	-107.015196478	3896619.50	316536.35	0.51	0.238	6.9876	326	0.859	
N9G7-103	93.16	-82.36	35.195763950	-107.015289487	3896613.11	316527.75	0.41	0.141	1.4489	147	0.958	
N9G7-104	93.27	-83.41	35.195754515	-107.015288065	3896612.06	316527.86	0.29	0.137	1.3365	37	0.948	
N9G7-105	98.74	-81.76	35.195770399	-107.015228364	3896613.71	316533.33	0.41	0.144	1.5577	153	0.984	
N9G7-106	105.54	-79.53	35.195791774	-107.015154255	3896615.95	316540.13	0.23	0.149	1.7215	58	0.755	
N9G7-107	97.28	-88.60	35.195708487	-107.015242852	3896606.87	316531.87	0.31	0.102	0.5430	0	0.986	
N9G7-108	98.89	-83.54	35.195754404	-107.015226339	3896611.93	316533.48	0.36	0.132	1.2046	42	0.900	
N9G7-109	94.25	-77.99	35.195803570	-107.015278545	3896617.48	316528.84	0.59	0.143	1.5203	90	0.944	
N9G7-110	94.61	-86.00	35.195731480	-107.015272825	3896609.48	316529.20	0.30	0.155	1.9213	90	0.874	
N9G7-111	98.27	-76.45	35.195818142	-107.015234777	3896619.02	316532.86	0.74	0.190	3.5410	110	0.932	
N9G7-112	106.07	-81.27	35.195776123	-107.015148015	3896614.20	316540.66	0.11	0.137	1.3421	289	0.903	
N9G7-113	100.16	-71.58	35.195862424	-107.015215114	3896623.90	316534.75	0.34	0.121	0.9224	322	0.951	
N9G7-114	115.95	-82.98	35.195762589	-107.015039196	3896612.50	316550.54	0.57	0.142	1.4738	90	0.907	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-115	94.39	-63.38	35.195935248	-107.015280280	3896632.09	316528.98	0.66	0.250	8.1293	90	0.952	
N9G7-116	103.76	-69.76	35.195879462	-107.015176000	3896625.71	316538.34	0.22	0.133	1.2249	3	0.972	
N9G7-117	105.69	-67.53	35.195899939	-107.015155249	3896627.95	316540.28	0.43	0.110	0.6939	40	0.986	
N9G7-118	110.20	-70.40	35.195874861	-107.015105062	3896625.07	316544.79	0.31	0.145	1.5830	90	0.689	
N9G7-119	114.70	-74.38	35.195839850	-107.015054825	3896621.10	316549.29	0.22	0.105	0.5972	353	0.952	
N9G7-120	116.40	-74.50	35.195839037	-107.015036091	3896620.97	316550.99	0.51	0.146	1.6317	354	0.944	
N9G7-121	109.71	-62.20	35.195948661	-107.015112365	3896633.27	316544.29	0.08	0.151	1.7914	134	0.683	
N9G7-122	94.60	-70.23	35.195873548	-107.015276423	3896625.24	316529.19	0.15	0.116	0.8176	8	0.959	
N9G7-123	111.42	-83.50	35.195757011	-107.015088742	3896611.97	316546.01	0.26	0.193	3.7585	65	0.921	
N9G7-124	117.49	-84.32	35.195750740	-107.015021956	3896611.15	316552.08	0.30	0.171	2.6165	23	0.939	
N9G7-125	114.42	-80.93	35.195780784	-107.015056441	3896614.55	316549.01	0.41	0.101	0.5328	105	0.829	
N9G7-126	97.81	-63.97	35.195930545	-107.015242587	3896631.50	316532.40	0.39	0.127	1.0529	265	0.991	
N9G7-127	98.82	-61.46	35.195953380	-107.015232082	3896634.02	316533.40	0.24	0.140	1.4260	145	0.933	
N9G7-128	110.72	-63.83	35.195934129	-107.015100834	3896631.64	316545.31	0.23	0.144	1.5470	345	0.977	
N9G7-129	97.80	-71.85	35.195859579	-107.015240878	3896623.63	316532.39	0.43	0.161	2.1641	27	0.937	
N9G7-130	96.44	-66.97	35.195903272	-107.015256906	3896628.50	316531.03	0.32	0.153	1.8725	36	0.979	
N9G7-131	107.72	-69.51	35.195882462	-107.015132551	3896625.97	316542.31	0.49	0.111	0.7059	67	0.879	
N9G7-132	113.45	-65.14	35.195922860	-107.015070649	3896630.33	316548.03						on edge of survey
N9G7-133	116.27	-66.41	35.195911977	-107.015039325	3896629.07	316550.86						on edge of survey
N9G7-134	92.11	-74.88	35.195831152	-107.015302704	3896620.59	316526.70	0.45	0.146	1.6025	297	0.891	
N9G7-135	93.50	-74.67	35.195833385	-107.015287452	3896620.81	316528.09						
N9G7-136	103.40	-78.89	35.195797135	-107.015177825	3896616.58	316537.99	0.07	0.109	0.6786	30	0.600	
N9G7-137	102.36	-78.24	35.195802817	-107.015189448	3896617.24	316536.95						
N9G7-138	106.60	-79.89	35.195788675	-107.015142497	3896615.58	316541.19	0.31	0.136	1.3148	14	0.750	
N9G7-139	93.45	-85.60	35.195734871	-107.015285614	3896609.88	316528.04	0.28	0.132	1.1884	25	0.976	
N9G7-140	108.41	-85.56	35.195737966	-107.015121411	3896609.92	316543.00	0.50	0.148	1.6883	77	0.965	
N9G7-141	111.28	-81.98	35.195770715	-107.015090718	3896613.49	316545.87	0.29	0.121	0.9112	177	0.914	
N9G7-142	111.96	-81.51	35.195775067	-107.015083342	3896613.96	316546.55						
N9G7-143	118.44	-83.15	35.195761446	-107.015011768	3896612.32	316553.03	0.47	0.103	0.5589	214	0.945	
N9G7-144	118.36	-85.48	35.195740449	-107.015012147	3896609.99	316552.95	0.37	0.160	2.1179	18	0.951	
N9G7-145	95.60	-68.63	35.195888146	-107.015265763	3896626.84	316530.19	0.38	0.100	0.5246	199	0.903	
N9G7-146	94.50	-70.78	35.195868549	-107.015277336	3896624.69	316529.09	0.59	0.208	4.6717	355	0.840	
N9G7-147	93.03	-60.03	35.195965222	-107.015295966	3896635.45	316527.61	0.27	0.136	1.3128	295	0.971	
N9G7-148	101.68	-103.92	35.195571269	-107.015191176	3896591.56	316536.27	0.53	0.140	1.4336	55	0.981	
N9G7-149	110.28	-108.89	35.195528045	-107.015095651	3896586.58	316544.87	0.21	0.158	2.0399	22	0.988	
N9G7-150	117.87	-117.78	35.195449307	-107.015010311	3896577.69	316552.46	0.24	0.148	1.6956	321	0.975	
N9G7-151	108.46	-116.46	35.195459442	-107.015113970	3896579.01	316543.05	0.31	0.200	4.1407	346	0.958	
N9G7-152	108.24	-115.00	35.195472620	-107.015116659	3896580.48	316542.83	0.25	0.135	1.2772	95	0.954	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-153	103.90	-115.55	35.195466871	-107.015164174	3896579.93	316538.49	0.26	0.193	3.7207	24	0.956	
N9G7-154	98.92	-112.60	35.195492527	-107.015219559	3896582.87	316533.51	0.45	0.167	2.4018	13	0.986	
N9G7-155	92.75	-108.95	35.195524253	-107.015288045	3896586.52	316527.34	0.63	0.174	2.7417	192	0.997	
N9G7-156	101.85	-119.00	35.195435424	-107.015185953	3896576.48	316536.44	0.33	0.156	1.9668	323	0.963	
N9G7-157	109.36	-118.47	35.195441571	-107.015103679	3896577.01	316543.94	0.38	0.168	2.4484	78	0.960	
N9G7-158	97.44	-99.59	35.195609518	-107.015238720	3896595.89	316532.03	0.40	0.144	1.5481	54	0.984	
N9G7-159	96.54	-101.25	35.195594366	-107.015248242	3896594.22	316531.13	0.49	0.137	1.3357	4	0.845	
N9G7-160	114.48	-117.95	35.195447200	-107.015047483	3896577.53	316549.07	0.36	0.103	0.5684	262	0.977	
N9G7-161	101.08	-112.42	35.195494532	-107.015195859	3896583.05	316535.67	0.70	0.167	2.4021	49	0.895	
N9G7-162	95.23	-97.23	35.195630402	-107.015263434	3896598.25	316529.82	0.41	0.120	0.8941	40	0.979	
N9G7-163	99.88	-118.09	35.195443225	-107.015207772	3896577.38	316534.47	0.15	0.142	1.4964	31	0.990	
N9G7-164	95.64	-115.73	35.195463749	-107.015254901	3896579.75	316530.23	0.62	0.120	0.9062	85	0.991	
N9G7-165	111.04	-95.08	35.195652653	-107.015090352	3896600.40	316545.63	0.50	0.214	5.0873	37	0.977	
N9G7-166	107.56	-97.78	35.195627659	-107.015128013	3896597.69	316542.15	0.35	0.106	0.6153	337	0.978	
N9G7-167	116.91	-101.14	35.195599072	-107.015024584	3896594.33	316551.50	0.32	0.155	1.9406	2	0.961	
N9G7-168	93.88	-92.54	35.195672406	-107.015279388	3896602.94	316528.47						on edge of missed area
N9G7-169	110.69	-100.23	35.195606140	-107.015093106	3896595.24	316545.28	0.57	0.182	3.1133	310	0.814	
N9G7-170	104.52	-99.90	35.195607966	-107.015160935	3896595.57	316539.11						on edge of missed area
N9G7-171	108.76	-102.58	35.195584601	-107.015113776	3896592.89	316543.35						on edge of missed area
N9G7-172	108.69	-107.18	35.195543142	-107.015113500	3896588.29	316543.28	0.33	0.102	0.5546	313	0.878	
N9G7-173	108.16	-107.79	35.195537554	-107.015119152	3896587.68	316542.75						
N9G7-174	112.24	-110.49	35.195513995	-107.015073790	3896584.99	316546.83	0.29	0.103	0.5709	297	0.962	
N9G7-175	103.41	-117.57	35.195448598	-107.015169146	3896577.91	316538.00	0.57	0.124	0.9987	186	0.730	
N9G7-176	116.94	-108.39	35.195533795	-107.015022628	3896587.09	316551.53						on edge of missed area
N9G7-177	119.60	-113.87	35.195484897	-107.014992219	3896581.61	316554.19	0.49	0.199	4.0739	53	0.904	
N9G7-178	104.26	-119.66	35.195429920	-107.015159330	3896575.82	316538.85	0.38	0.148	1.6766	291	0.978	
N9G7-179	89.64	-105.23	35.195557254	-107.015323067	3896590.24	316524.23	0.52	0.131	1.1658	75	0.974	
N9G7-180	88.54	-95.68	35.195643087	-107.015337289	3896599.79	316523.13	0.52	0.132	1.1891	113	0.937	
N9G7-181	86.99	-99.44	35.195608969	-107.015353457	3896596.04	316521.58	0.35	0.122	0.9475	50	0.952	
N9G7-182	83.55	-99.79	35.195605137	-107.015391138	3896595.68	316518.14	0.23	0.157	2.0176	334	0.989	
N9G7-183	68.50	-94.69	35.195648330	-107.015557520	3896600.78	316503.09	0.28	0.113	0.7500	265	0.916	
N9G7-184	74.98	-95.79	35.195639625	-107.015486118	3896599.68	316509.57	0.49	0.133	1.2267	38	0.992	
N9G7-185	68.91	-93.49	35.195659293	-107.015553267	3896601.99	316503.50	0.33	0.108	0.6514	39	0.926	
N9G7-186	85.63	-104.12	35.195566522	-107.015367358	3896591.35	316520.22	0.35	0.195	3.8533	349	0.990	
N9G7-187	79.62	-110.30	35.195509694	-107.015431906	3896585.17	316514.21	0.56	0.111	0.7061	22	0.968	
N9G7-188	88.08	-115.20	35.195467123	-107.015337970	3896580.27	316522.67	0.36	0.173	2.6756	44	0.990	
N9G7-189	79.63	-114.03	35.195476072	-107.015431008	3896581.44	316514.22	0.65	0.145	1.5972	88	0.994	
N9G7-190	88.36	-109.88	35.195515137	-107.015336120	3896585.60	316522.95	0.46	0.159	2.0906	68	0.990	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G7-191	84.73	-115.36	35.195465094	-107.015374762	3896580.12	316519.31	0.34	0.109	0.6710	62	0.979	
N9G7-192	75.77	-105.16	35.195555364	-107.015475314	3896590.32	316510.36	0.33	0.116	0.8178	39	0.991	
N9G7-193	69.11	-104.52	35.195559913	-107.015548585	3896590.96	316503.70	0.26	0.106	0.6225	81	0.935	
N9G7-194	62.96	-92.68	35.195665473	-107.015618774	3896602.79	316497.55	0.51	0.116	0.8009	86	0.908	
N9G7-195	65.21	-111.70	35.195494510	-107.015589798	3896583.78	316499.80	0.66	0.126	1.0442	17	0.984	
N9G7-196	63.47	-109.23	35.195516377	-107.015609500	3896586.24	316498.06	0.18	0.133	1.2336	15	0.984	
N9G7-197	62.94	-116.52	35.195450634	-107.015613679	3896578.95	316497.53	0.28	0.120	0.8961	23	0.963	
N9G7-198	72.57	-118.53	35.195434264	-107.015507540	3896576.94	316507.16	0.33	0.153	1.8584	11	0.985	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G8-1	120.39	-97.09	35.195636212	-107.014987350	3896598.38	316554.97	0.07	0.111	0.7101	34	0.751	
N9G8-2	132.52	-102.54	35.195589354	-107.014852936	3896592.94	316567.11	0.45	0.273	10.5885	45	0.977	
N9G8-3	134.16	-100.02	35.195612351	-107.014835450	3896595.46	316568.75	0.30	0.220	5.5304	292	0.969	
N9G8-4	145.81	-107.61	35.195546090	-107.014705872	3896587.87	316580.40	0.25	0.148	1.6681	49	0.963	
N9G8-5	136.71	-118.88	35.195442809	-107.014803231	3896576.59	316571.30	0.36	0.144	1.5457	1	0.997	
N9G8-6	141.54	-119.45	35.195438606	-107.014750167	3896576.03	316576.13	0.21	0.130	1.1347	17	0.964	
N9G8-7	120.81	-101.07	35.195600448	-107.014981850	3896594.41	316555.40	0.37	0.116	0.8036	323	0.903	
N9G8-8	123.03	-97.30	35.195634781	-107.014958286	3896598.17	316557.62	0.30	0.135	1.2763	69	0.984	
N9G8-9	143.48	-107.97	35.195542398	-107.014731415	3896587.50	316578.07	0.29	0.174	2.7564	68	0.970	
N9G8-10	137.89	-92.26	35.195682922	-107.014796236	3896603.21	316572.48	0.32	0.168	2.4701	21	0.981	
N9G8-11	130.22	-91.00	35.195692885	-107.014880693	3896604.47	316564.81	0.30	0.159	2.0935	109	0.983	
N9G8-12	141.20	-91.30	35.195692232	-107.014760143	3896604.18	316575.79	0.28	0.112	0.7295	19	0.933	
N9G8-13	142.76	-99.79	35.195615940	-107.014741135	3896595.68	316577.35	0.51	0.123	0.9713	59	0.918	
N9G8-14	138.70	-95.98	35.195649587	-107.014786554	3896599.50	316573.29	0.33	0.234	6.6379	28	0.986	
N9G8-15	133.51	-95.04	35.195657070	-107.014843716	3896600.43	316568.10	0.12	0.125	1.0156	358	0.979	
N9G8-16	126.48	-95.39	35.195652628	-107.014920843	3896600.08	316561.07	0.41	0.166	2.3579	6	0.688	
N9G8-17	124.92	-96.03	35.195646563	-107.014937831	3896599.44	316559.51						
N9G8-18	130.06	-104.26	35.195573357	-107.014879598	3896591.21	316564.64	0.51	0.102	0.5447	328	0.920	
N9G8-19	121.20	-100.69	35.195603923	-107.014977581	3896594.78	316555.79	0.55	0.119	0.8693	307	0.909	
N9G8-20	119.40	-113.94	35.195484164	-107.014994371	3896581.53	316553.99	1.24	0.312	15.7711	259	0.546	
N9G8-21	122.13	-88.25	35.195716193	-107.014970147	3896607.22	316556.72	0.53	0.128	1.0943	346	0.961	
N9G8-22	151.68	-105.70	35.195564321	-107.014641877	3896589.77	316586.27	0.65	0.146	1.6304	223	0.940	
N9G8-23	150.33	-92.77	35.195680641	-107.014659606	3896602.71	316584.92	0.45	0.164	2.2990	57	0.907	
N9G8-24	150.63	-91.23	35.195694520	-107.014656658	3896604.24	316585.22	0.43	0.133	1.2186	90	0.826	
N9G8-25	145.52	-89.44	35.195709776	-107.014713147	3896606.04	316580.11	0.44	0.199	4.1044	10	0.937	
N9G8-26	135.20	-89.90	35.195703753	-107.014826303	3896605.58	316569.79	0.50	0.161	2.1569	29	0.952	
N9G8-27	127.04	-90.47	35.195697091	-107.014915744	3896605.00	316561.63	0.43	0.138	1.3744	356	0.938	
N9G8-28	129.87	-84.33	35.195752934	-107.014886044	3896611.14	316564.46	0.31	0.113	0.7559	342	0.896	
N9G8-29	132.19	-83.24	35.195763223	-107.014860823	3896612.24	316566.78	0.45	0.219	5.4286	3	0.967	
N9G8-30	135.99	-85.80	35.195740776	-107.014818509	3896609.67	316570.58	0.28	0.119	0.8702	345	0.928	
N9G8-31	125.14	-80.52	35.195786441	-107.014938819	3896614.96	316559.73	0.22	0.165	2.3253	209	0.974	
N9G8-32	127.26	-88.53	35.195714572	-107.014913814	3896606.94	316561.85	0.41	0.167	2.4369	107	0.886	
N9G8-33	137.58	-87.61	35.195724774	-107.014800732	3896607.86	316572.17	0.45	0.244	7.5716	348	0.973	
N9G8-34	131.24	-80.69	35.195785967	-107.014871784	3896614.78	316565.83	0.24	0.209	4.7250	20	0.769	
N9G8-35	122.29	-74.52	35.195839921	-107.014971485	3896620.95	316556.88	0.45	0.107	0.6425	52	0.981	
N9G8-36	129.76	-77.77	35.195812053	-107.014888790	3896617.71	316564.34	0.65	0.225	5.9171	90	0.898	
N9G8-37	133.10	-81.07	35.195782918	-107.014851342	3896614.41	316567.69	0.42	0.151	1.7780	259	0.922	
N9G8-38	124.14	-70.25	35.195878798	-107.014952119	3896625.23	316558.73	0.21	0.120	0.8939	42	0.973	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G8-39	129.75	-86.75	35.195731094	-107.014886847	3896608.72	316564.34	0.73	0.146	1.6074	254	0.857	
N9G8-40	142.11	-83.72	35.195760642	-107.014751827	3896611.75	316576.70	0.00	0.184	3.2523	18	0.809	
N9G8-41	138.24	-82.79	35.195768357	-107.014794486	3896612.68	316572.83	0.24	0.170	2.5443	7	0.981	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9G9-1	184.87	-117.65	35.195462739	-107.014274836	3896577.83	316619.46	0.41	0.129	1.1097	23	0.960	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H2-1	-182.66	-122.37	35.195352971	-107.018308534	3896573.10	316251.93	0.39	0.117	0.8417	360	0.958	
N9H2-2	-182.14	-125.68	35.195323288	-107.018302140	3896569.80	316252.45	0.58	0.174	2.7443	110	0.911	
N9H2-3	-180.55	-127.65	35.195305817	-107.018284234	3896567.83	316254.04	0.26	0.158	2.0634	22	0.841	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H3-1	-133.77	-123.34	35.195353172	-107.017771664	3896572.13	316300.82	0.37	0.162	2.1933	90	0.966	
N9H3-2	-129.76	-130.17	35.195292359	-107.017726117	3896565.30	316304.83	0.30	0.148	1.6746	319	0.931	
N9H3-3	-136.74	-131.56	35.195278560	-107.017802402	3896563.91	316297.85	0.53	0.148	1.6938	42	0.982	
N9H3-4	-139.04	-137.70	35.195222839	-107.017826248	3896557.78	316295.55	0.32	0.141	1.4676	27	0.922	
N9H3-5	-131.13	-148.21	35.195129507	-107.017737152	3896547.26	316303.46	0.48	0.138	1.3572	335	0.990	
N9H3-6	-123.46	-126.81	35.195323810	-107.017657636	3896568.66	316311.13	0.45	0.112	0.7348	225	0.979	
N9H3-7	-124.91	-129.85	35.195296114	-107.017672927	3896565.62	316309.68	0.20	0.119	0.8732	136	0.986	
N9H3-8	-128.78	-140.66	35.195198030	-107.017713000	3896554.81	316305.81	0.37	0.149	1.7270	356	0.992	
N9H3-9	-129.49	-125.87	35.195331159	-107.017724107	3896569.60	316305.10	0.33	0.139	1.3923	18	0.984	
N9H3-10	-139.84	-139.95	35.195202436	-107.017834570	3896555.53	316294.75	0.36	0.127	1.0544	53	0.936	
N9H3-11	-141.95	-134.59	35.195250332	-107.017858878	3896560.89	316292.64	0.28	0.120	0.9052	10	0.844	
N9H3-12	-134.42	-120.90	35.195375053	-107.017779371	3896574.57	316300.16	0.25	0.171	2.6177	248	0.959	
N9H3-13	-134.07	-147.10	35.195139041	-107.017769581	3896548.38	316300.52	0.18	0.142	1.4749	18	0.977	
N9H3-14	-143.89	-147.79	35.195131027	-107.017877273	3896547.69	316290.70	0.37	0.110	0.6822	356	0.993	
N9H3-15	-130.86	-125.79	35.195331641	-107.017739185	3896569.68	316303.73	0.32	0.115	0.7953	4	0.956	
N9H3-16	-134.15	-125.99	35.195329258	-107.017775267	3896569.49	316300.44	0.54	0.103	0.5694	342	0.969	
N9H3-17	-126.82	-135.56	35.195244338	-107.017692612	3896559.91	316307.77	0.64	0.118	0.8425	29	0.946	
N9H3-18	-130.76	-121.62	35.195369253	-107.017738962	3896573.86	316303.83	0.89	0.143	1.5170	333	0.950	
N9H3-19	-123.90	-120.66	35.195379158	-107.017663934	3896574.82	316310.68	0.46	0.120	0.9004	23	0.979	
N9H3-20	-141.89	-120.47	35.195377607	-107.017861373	3896575.01	316292.70	0.32	0.185	3.3098	18	0.974	
N9H3-21	-149.88	-130.05	35.195289773	-107.017947031	3896565.42	316284.71	0.81	0.267	9.8480	27	0.979	
N9H3-22	-149.91	-149.12	35.195117931	-107.017943083	3896546.36	316284.68						
N9H3-23	-136.78	-150.58	35.195107156	-107.017798643	3896544.89	316297.81	0.27	0.145	1.5835	354	0.990	
N9H3-24	-130.92	-152.03	35.195095157	-107.017733960	3896543.44	316303.67	0.51	0.158	2.0392	20	0.968	
N9H3-25	-122.18	-158.13	35.195041835	-107.017636613	3896537.35	316312.41	0.47	0.166	2.3653	7	0.981	
N9H3-26	-134.99	-159.88	35.195023703	-107.017776885	3896535.60	316299.60	0.67	0.244	7.5426	26	0.764	
N9H3-27	-127.17	-164.50	35.194983477	-107.017690009	3896530.97	316307.42	0.35	0.144	1.5479	25	0.918	
N9H3-28	-125.33	-163.01	35.194997206	-107.017670126	3896532.46	316309.26	0.47	0.152	1.8197	28	0.964	
N9H3-29	-123.75	-162.80	35.194999424	-107.017652885	3896532.67	316310.84	0.29	0.138	1.3665	356	0.952	
N9H3-30	-178.35	-120.45	35.195371044	-107.018261714	3896575.02	316256.24	0.26	0.152	1.8399	8	0.949	
N9H3-31	-165.25	-122.78	35.195352475	-107.018117311	3896572.69	316269.34	0.50	0.138	1.3650	330	0.771	
N9H3-32	-166.47	-123.32	35.195347391	-107.018130595	3896572.15	316268.12						

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H4-1	-66.81	-122.55	35.195372584	-107.017036711	3896572.93	316367.78	0.49	0.181	3.0583	90	0.785	
N9H4-2	-64.10	-128.31	35.195321188	-107.017005711	3896567.17	316370.49	0.27	0.140	1.4166	110	0.977	
N9H4-3	-69.77	-123.42	35.195364214	-107.017069079	3896572.06	316364.81	0.32	0.176	2.8152	24	0.882	
N9H4-4	-66.68	-126.96	35.195332877	-107.017034298	3896568.52	316367.91	0.46	0.144	1.5440	53	0.994	
N9H4-5	-76.00	-120.59	35.195388493	-107.017138036	3896574.88	316358.59	0.29	0.157	2.0225	37	0.994	
N9H4-6	-62.26	-131.67	35.195291170	-107.016984762	3896563.80	316372.33	0.06	0.113	0.7543	287	0.914	
N9H4-7	-63.53	-123.31	35.195366270	-107.017000517	3896572.16	316371.06	0.36	0.201	4.2351	247	0.734	
N9H4-8	-77.59	-125.47	35.195344242	-107.017154430	3896570.00	316357.00	0.42	0.182	3.1280	262	0.934	
N9H4-9	-69.37	-135.74	35.195253214	-107.017061835	3896559.73	316365.22	0.41	0.178	2.9237	13	0.981	
N9H4-10	-89.35	-139.65	35.195214366	-107.017280312	3896555.83	316345.24	0.32	0.147	1.6503	265	0.906	
N9H4-11	-79.62	-129.03	35.195311788	-107.017175947	3896566.44	316354.97	0.43	0.191	3.6265	15	0.995	
N9H4-12	-60.35	-136.29	35.195249877	-107.016962736	3896559.18	316374.24	0.04	0.141	1.4405	98	0.849	
N9H4-13	-82.97	-122.85	35.195366895	-107.017214056	3896572.62	316351.62	0.20	0.103	0.5739	67	0.971	
N9H4-14	-71.65	-131.14	35.195294260	-107.017087892	3896564.33	316362.94	0.25	0.138	1.3667	14	0.980	
N9H4-15	-85.92	-137.54	35.195233965	-107.017243124	3896557.93	316348.67	0.49	0.206	4.5099	90	0.527	
N9H4-16	-86.03	-121.20	35.195381248	-107.017248010	3896574.28	316348.56	0.19	0.119	0.8704	15	0.974	
N9H4-17	-86.58	-124.62	35.195350273	-107.017253248	3896570.85	316348.01	0.35	0.191	3.5976	358	0.996	
N9H4-18	-72.34	-135.76	35.195252530	-107.017094522	3896559.72	316362.25	0.10	0.153	1.8559	38	0.988	
N9H4-19	-79.25	-122.62	35.195369648	-107.017173246	3896572.85	316355.34	0.46	0.172	2.6558	90	0.978	
N9H4-20	-74.95	-132.80	35.195278720	-107.017123817	3896562.68	316359.64	0.33	0.147	1.6385	57	0.856	
N9H4-21	-78.56	-134.67	35.195261229	-107.017162984	3896560.81	316356.03	0.69	0.221	5.5954	40	0.499	
N9H4-23	-86.53	-131.43	35.195288948	-107.017251247	3896564.05	316348.06	0.45	0.276	10.9167	343	0.995	
N9H4-24	-82.94	-138.65	35.195224539	-107.017210197	3896556.83	316351.65	0.29	0.149	1.7186	20	0.972	
N9H4-25	-72.65	-127.49	35.195326930	-107.017099684	3896567.98	316361.94	0.29	0.163	2.2587	19	0.985	
N9H4-26	-81.19	-125.35	35.195344686	-107.017193963	3896570.12	316353.40	0.37	0.101	0.5280	281	0.992	
N9H4-27	-77.74	-141.77	35.195197377	-107.017152444	3896553.71	316356.85	0.45	0.180	3.0264	32	0.858	
N9H4-28	-85.55	-147.66	35.195142830	-107.017236873	3896547.81	316349.04	0.39	0.154	1.8997	40	0.985	
N9H4-29	-61.47	-130.76	35.195299526	-107.016976233	3896564.71	316373.12	0.21	0.156	1.9827	320	0.991	
N9H4-30	-79.11	-134.55	35.195262155	-107.017169102	3896560.92	316355.48	1.28	0.238	6.9612	272	0.187	
N9H4-31	-70.97	-123.48	35.195363385	-107.017082206	3896571.99	316363.62	0.42	0.166	2.3749	331	0.726	
N9H4-32	-63.39	-121.99	35.195378266	-107.016999296	3896573.49	316371.20	0.24	0.139	1.3800	81	0.864	
N9H4-33	-64.43	-126.64	35.195336142	-107.017009634	3896568.83	316370.16	0.60	0.107	0.6408	154	0.944	
N9H4-34	-85.59	-133.53	35.195270176	-107.017240398	3896561.94	316349.00	0.40	0.120	0.9000	83	0.541	
N9H4-35	-86.42	-132.73	35.195277226	-107.017249755	3896562.74	316348.17						
N9H4-36	-75.00	-133.61	35.195271392	-107.017124124	3896561.86	316359.59	0.31	0.126	1.0399	93	0.844	
N9H4-37	-62.02	-135.13	35.195260084	-107.016981359	3896560.35	316372.57	0.28	0.156	1.9541	13	0.900	
N9H4-38	-89.20	-138.13	35.195228062	-107.017279008	3896557.34	316345.39	0.28	0.123	0.9750	256	0.624	
N9H4-39	-86.45	-136.60	35.195242361	-107.017249152	3896558.87	316348.14	0.26	0.121	0.9304	8	0.427	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H4-40	-85.91	-137.50	35.195234337	-107.017243097	3896557.97	316348.68	0.37	0.186	3.3530	49	0.878	
N9H4-41	-82.43	-139.11	35.195220512	-107.017204459	3896556.37	316352.16	1.29	0.202	4.2462	17	0.894	
N9H4-42	-69.89	-138.87	35.195224903	-107.017066856	3896556.60	316364.70	0.58	0.129	1.1024	204	0.772	
N9H4-43	-61.44	-138.87	35.195226439	-107.016974125	3896556.60	316373.15	0.55	0.113	0.7421	40	0.965	
N9H4-45	-80.85	-142.21	35.195192797	-107.017186456	3896553.26	316353.74	0.69	0.100	0.5249	23	0.596	
N9H4-46	-81.72	-148.48	35.195136170	-107.017194576	3896546.99	316352.87	0.72	0.104	0.5871	353	0.840	
N9H4-47	-69.90	-140.82	35.195207353	-107.017066620	3896554.65	316364.69	0.28	0.151	1.7979	21	0.474	
N9H4-48	-69.40	-141.56	35.195200818	-107.017060878	3896553.92	316365.19	0.45	0.167	2.3976	137	0.443	
N9H4-49	-73.05	-144.67	35.195172079	-107.017100303	3896550.80	316361.54	0.56	0.107	0.6390	32	0.504	
N9H4-50	-72.14	-145.98	35.195160482	-107.017089964	3896549.50	316362.45						
N9H4-51	-71.02	-146.87	35.195152640	-107.017077512	3896548.61	316363.57						
N9H4-52	-60.12	-123.36	35.195366524	-107.016963107	3896572.12	316374.47	0.40	0.194	3.7691	358	0.972	
N9H4-53	-90.67	-143.82	35.195176551	-107.017293876	3896551.66	316343.92	0.37	0.142	1.4889	8	0.971	
N9H4-54	-95.70	-128.09	35.195317377	-107.017352636	3896567.39	316338.89	1.76	0.187	3.3825	73	0.352	
N9H4-55	-95.20	-128.59	35.195312901	-107.017347021	3896566.88	316339.39	0.73	0.104	0.5761	169	0.348	
N9H4-56	-111.31	-127.13	35.195323133	-107.017524178	3896568.34	316323.28	0.48	0.142	1.4773	70	0.861	
N9H4-57	-95.13	-135.01	35.195255048	-107.017344871	3896560.46	316339.46	0.43	0.159	2.1054	40	0.951	
N9H4-58	-92.72	-129.38	35.195306274	-107.017319675	3896566.09	316341.87	0.22	0.137	1.3369	115	0.987	
N9H4-59	-102.08	-127.95	35.195317438	-107.017422758	3896567.52	316332.51	0.37	0.109	0.6690	205	0.953	
N9H4-60	-110.49	-122.42	35.195365705	-107.017516281	3896573.05	316324.10	0.36	0.146	1.6241	76	0.987	
N9H4-61	-99.41	-130.66	35.195293528	-107.017392836	3896564.82	316335.18	0.48	0.155	1.9416	291	0.925	
N9H4-62	-114.04	-124.36	35.195347581	-107.017554854	3896571.11	316320.55	0.45	0.132	1.1982	115	0.716	
N9H4-63	-110.43	-131.66	35.195282487	-107.017513511	3896563.81	316324.16	0.26	0.165	2.3493	10	0.983	
N9H4-64	-111.99	-135.22	35.195250091	-107.017529848	3896560.25	316322.60	0.34	0.167	2.4183	349	0.887	
N9H4-65	-99.24	-147.44	35.195142365	-107.017387208	3896548.04	316335.35	0.56	0.171	2.5980	9	0.986	
N9H4-66	-108.15	-141.81	35.195191466	-107.017486313	3896553.67	316326.44	0.51	0.183	3.1703	27	0.963	
N9H4-67	-101.99	-145.06	35.195163281	-107.017417947	3896550.41	316332.60	0.31	0.141	1.4645	12	0.984	
N9H4-68	-115.01	-146.82	35.195144986	-107.017560441	3896548.65	316319.58	0.53	0.169	2.5218	40	0.970	
N9H4-69	-99.27	-141.44	35.195196396	-107.017388860	3896554.03	316335.32	0.31	0.150	1.7586	21	0.997	
N9H4-70	-119.14	-135.51	35.195246164	-107.017608278	3896559.96	316315.45	0.39	0.161	2.1790	31	0.980	
N9H4-71	-108.36	-147.68	35.195138528	-107.017487279	3896547.80	316326.23	0.22	0.106	0.6099	2	0.984	
N9H4-72	-116.84	-125.05	35.195340896	-107.017585450	3896570.43	316317.74	0.35	0.113	0.7427	90	0.912	
N9H4-73	-102.80	-143.18	35.195180104	-107.017427186	3896552.30	316331.79	0.31	0.158	2.0527	49	0.990	
N9H4-74	-105.94	-145.00	35.195163107	-107.017461248	3896550.48	316328.65	0.30	0.152	1.8350	343	0.924	
N9H4-75	-107.94	-136.34	35.195240785	-107.017485128	3896559.14	316326.65	0.41	0.160	2.1208	67	0.988	
N9H4-76	-116.67	-121.07	35.195376731	-107.017584472	3896574.40	316317.91	1.06	0.179	2.9640	29	0.766	
N9H4-77	-117.17	-121.05	35.195376877	-107.017589869	3896574.43	316317.42						
N9H4-78	-118.13	-120.16	35.195384746	-107.017600688	3896575.32	316316.46						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H4-79	-102.93	-126.05	35.195334367	-107.017432422	3896569.42	316331.66	0.34	0.167	2.4317	336	0.678	
N9H4-80	-103.77	-125.81	35.195336412	-107.017441771	3896569.66	316330.82						
N9H4-81	-105.33	-124.92	35.195344173	-107.017459124	3896570.56	316329.25						
N9H4-82	-105.56	-126.33	35.195331392	-107.017461259	3896569.14	316329.03						
N9H4-83	-91.49	-124.73	35.195348436	-107.017307157	3896570.75	316343.10	0.62	0.216	5.2610	6	0.600	
N9H4-84	-108.19	-126.50	35.195329351	-107.017490125	3896568.97	316326.40	0.86	0.237	6.9297	75	0.447	
N9H4-85	-101.81	-132.19	35.195279246	-107.017418786	3896563.28	316332.78	0.89	0.225	5.9337	337	0.406	
N9H4-86	-99.13	-131.40	35.195286933	-107.017389610	3896564.08	316335.46	0.71	0.146	1.6302	298	0.851	
N9H4-87	-94.55	-158.41	35.195044352	-107.017333250	3896537.07	316340.04	0.33	0.171	2.6021	28	0.942	
N9H4-88	-102.25	-164.05	35.194992082	-107.017416520	3896531.42	316332.34	0.44	0.132	1.2065	20	0.946	
N9H4-89	-99.52	-170.76	35.194932120	-107.017385078	3896524.71	316335.07	0.33	0.171	2.6092	14	0.980	
N9H4-90	-100.08	-157.77	35.195049056	-107.017394131	3896537.70	316334.51	0.33	0.154	1.8873	334	0.909	
N9H4-91	-91.72	-165.57	35.194980329	-107.017300593	3896529.90	316342.87	0.51	0.151	1.7950	14	0.995	
N9H4-92	-100.30	-163.43	35.194998050	-107.017395256	3896532.04	316334.29	0.31	0.176	2.8237	149	0.988	
N9H4-93	-108.29	-157.55	35.195049585	-107.017484247	3896537.93	316326.30	0.20	0.113	0.7473	24	0.987	
N9H4-94	-100.13	-168.38	35.194953438	-107.017392315	3896527.09	316334.46	0.25	0.148	1.6687	273	0.929	
N9H4-95	-96.64	-175.17	35.194892952	-107.017352450	3896520.31	316337.95	0.37	0.164	2.2731	34	0.977	
N9H4-96	-101.12	-171.40	35.194926055	-107.017402450	3896524.07	316333.47	0.45	0.130	1.1366	350	0.898	
N9H4-97	-100.50	-178.64	35.194860969	-107.017394124	3896516.84	316334.08	0.40	0.101	0.5404	348	0.982	
N9H4-98	-110.25	-159.33	35.195033165	-107.017505413	3896536.14	316324.34	0.43	0.177	2.8893	10	0.867	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H6-1	13.77	-120.87	35.195402442	-107.016152457	3896574.60	316448.36	0.15	0.122	0.9439	347	0.968	
N9H6-2	14.39	-124.33	35.195371389	-107.016144959	3896571.15	316448.98	0.27	0.140	1.4289	336	0.992	
N9H6-3	22.03	-130.33	35.195318688	-107.016059676	3896565.14	316456.62	0.50	0.149	1.7233	46	0.986	
N9H6-4	23.34	-134.99	35.195276974	-107.016044276	3896560.49	316457.93	0.32	0.140	1.4089	341	0.947	
N9H6-5	13.04	-127.85	35.195339421	-107.016158919	3896567.63	316447.63	0.19	0.101	0.5407	1	0.918	
N9H6-6	7.01	-122.01	35.195390966	-107.016226468	3896573.47	316441.60	0.31	0.167	2.4237	223	0.868	
N9H6-7	12.59	-130.02	35.195319727	-107.016163382	3896565.45	316447.18	0.07	0.117	0.8215	25	0.994	
N9H6-8	6.54	-125.57	35.195358773	-107.016230771	3896569.91	316441.13	0.31	0.230	6.3291	82	0.980	
N9H6-9	15.43	-133.48	35.195289095	-107.016131401	3896561.99	316450.02	0.55	0.118	0.8535	287	0.968	
N9H6-10	25.75	-144.40	35.195192611	-107.016015731	3896551.08	316460.34	0.35	0.175	2.7725	43	0.965	
N9H6-11	22.96	-124.78	35.195368861	-107.016050717	3896570.69	316457.55	0.33	0.175	2.8012	22	0.994	
N9H6-12	13.66	-129.53	35.195324416	-107.016151782	3896565.95	316448.25	0.34	0.142	1.4807	257	0.974	
N9H6-13	23.70	-126.38	35.195354625	-107.016042293	3896569.10	316458.29	0.20	0.180	3.0306	90	0.989	
N9H6-14	17.47	-128.70	35.195332584	-107.016110124	3896566.78	316452.06	0.34	0.152	1.8290	355	0.979	
N9H6-15	22.46	-140.16	35.195230199	-107.016052825	3896555.31	316457.05	0.69	0.167	2.4151	207	0.979	
N9H6-16	13.58	-134.30	35.195281344	-107.016151576	3896561.17	316448.17	0.14	0.124	0.9856	90	0.766	
N9H6-17	27.32	-125.01	35.195367587	-107.016002761	3896570.46	316461.91	0.29	0.156	1.9692	20	0.980	
N9H6-18	27.41	-129.14	35.195330381	-107.016000909	3896566.33	316462.00	0.49	0.146	1.6049	298	0.968	
N9H6-19	20.53	-123.43	35.195380605	-107.016077706	3896572.04	316455.12	0.37	0.174	2.7197	23	0.994	
N9H6-20	25.84	-131.55	35.195308403	-107.016017615	3896563.92	316460.43	0.37	0.122	0.9420	94	0.972	
N9H6-21	28.75	-140.96	35.195224125	-107.015983559	3896554.51	316463.34	0.75	0.175	2.7768	56	0.995	
N9H6-22	2.25	-125.04	35.195362737	-107.016278046	3896570.43	316436.84	0.66	0.161	2.1494	129	0.955	
N9H6-23	3.35	-122.47	35.195386100	-107.016266557	3896573.00	316437.94	0.33	0.129	1.1166	17	0.968	
N9H6-24	2.84	-126.30	35.195351479	-107.016271221	3896569.17	316437.43	0.20	0.172	2.6391	33	0.985	
N9H6-25	12.52	-133.08	35.195292158	-107.016163465	3896562.39	316447.11	0.37	0.128	1.0897	48	0.885	
N9H6-26	11.70	-137.87	35.195248888	-107.016171401	3896557.61	316446.29	0.23	0.157	2.0134	357	0.985	
N9H6-27	6.82	-134.21	35.195280951	-107.016225842	3896561.26	316441.41	0.24	0.101	0.5313	220	0.940	
N9H6-28	22.42	-145.36	35.195183298	-107.016052036	3896550.11	316457.01	0.71	0.197	3.9757	18	0.952	
N9H6-29	3.07	-146.84	35.195166489	-107.016264210	3896548.64	316437.66	0.22	0.103	0.5672	10	0.947	
N9H6-30	17.25	-139.42	35.195235872	-107.016110130	3896556.05	316451.84	0.34	0.130	1.1368	63	0.882	
N9H6-31	2.49	-137.88	35.195247114	-107.016272485	3896557.60	316437.08	0.39	0.123	0.9662	18	0.983	
N9H6-32	4.12	-131.63	35.195303713	-107.016256075	3896563.84	316438.71	0.31	0.133	1.2251	294	0.989	
N9H6-33	7.44	-132.76	35.195294108	-107.016219338	3896562.71	316442.03	0.14	0.102	0.5573	4	0.971	
N9H6-34	8.35	-137.91	35.195247918	-107.016208170	3896557.57	316442.94	0.22	0.102	0.5445	356	0.988	
N9H6-35	1.55	-129.15	35.195325621	-107.016284830	3896566.33	316436.14	0.34	0.122	0.9314	88	0.988	
N9H6-36	17.29	-144.11	35.195193619	-107.016108687	3896551.36	316451.88	0.29	0.158	2.0607	300	0.928	
N9H6-37	17.96	-143.30	35.195201058	-107.016101471	3896552.17	316452.55	0.27	0.121	0.9294	87	0.953	
N9H6-38	18.00	-120.88	35.195403094	-107.016106071	3896574.59	316452.59	0.66	0.153	1.8679	20	0.977	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H6-39	15.59	-123.29	35.195380922	-107.016131939	3896572.18	316450.18	0.72	0.119	0.8785	90	0.857	
N9H6-40	27.02	-122.51	35.195390038	-107.016006634	3896572.96	316461.61	0.14	0.101	0.5297	12	0.989	
N9H6-41	3.50	-126.24	35.195352121	-107.016264033	3896569.23	316438.09	0.75	0.202	4.2571	343	0.896	
N9H6-42	6.87	-122.05	35.195390504	-107.016228004	3896573.42	316441.46	0.80	0.175	2.7947	25	0.568	
N9H6-43	7.00	-127.30	35.195343263	-107.016225365	3896568.17	316441.59						
N9H6-44	12.78	-131.08	35.195310236	-107.016161048	3896564.39	316447.37	0.46	0.170	2.5618	52	0.963	
N9H6-45	1.75	-132.58	35.195294714	-107.016281886	3896562.89	316436.33	0.87	0.220	5.5041	317	0.879	
N9H6-46	12.43	-135.55	35.195269912	-107.016163949	3896559.93	316447.02	0.39	0.120	0.8896	207	0.865	
N9H6-47	24.14	-136.39	35.195264508	-107.016035199	3896559.09	316458.73	0.64	0.157	2.0200	159	0.818	
N9H6-48	25.85	-129.79	35.195324229	-107.016017915	3896565.68	316460.44	0.53	0.114	0.7694	298	0.913	
N9H6-49	22.96	-147.43	35.195164780	-107.016045653	3896548.04	316457.55	0.85	0.185	3.2858	150	0.901	
N9H6-50	22.30	-147.81	35.195161252	-107.016052801	3896547.67	316456.89	0.55	0.110	0.6946	104	0.788	
N9H6-51	0.50	-133.42	35.195286916	-107.016295389	3896562.05	316435.09	0.62	0.205	4.4933	1	0.970	
N9H6-52	0.12	-147.04	35.195164103	-107.016296511	3896548.43	316434.71	0.35	0.190	3.5518	6	0.966	
N9H6-53	30.52	-128.05	35.195340781	-107.015966949	3896567.42	316465.11	0.64	0.149	1.7220	84	0.965	
N9H6-54	29.82	-131.35	35.195310941	-107.015973950	3896564.13	316464.41	0.32	0.136	1.3051	318	0.988	
N9H6-55	30.53	-132.82	35.195297844	-107.015965879	3896562.66	316465.12	0.33	0.147	1.6523	330	0.963	
N9H6-56	31.13	-134.47	35.195283035	-107.015958906	3896561.00	316465.72	0.36	0.104	0.5826	264	0.984	
N9H6-57	30.11	-137.56	35.195255012	-107.015969369	3896557.91	316464.70	0.59	0.170	2.5367	189	0.964	
N9H6-58	29.03	-137.05	35.195259371	-107.015981351	3896558.42	316463.62						
N9H6-59	29.33	-150.78	35.195135773	-107.015975037	3896544.70	316463.92	0.63	0.215	5.1473	21	0.984	
N9H6-60	23.22	-149.69	35.195144438	-107.016042349	3896545.78	316457.81	0.22	0.168	2.4401	15	0.981	
N9H6-61	52.09	-121.82	35.195400868	-107.015731582	3896573.65	316486.68	0.25	0.109	0.6784	341	0.920	
N9H6-62	59.35	-130.42	35.195324730	-107.015649941	3896565.06	316493.94	0.16	0.100	0.5259	43	0.929	
N9H6-63	53.72	-135.04	35.195282037	-107.015710810	3896560.43	316488.30	0.52	0.117	0.8306	291	0.887	
N9H6-64	44.22	-127.96	35.195344139	-107.015816598	3896567.52	316478.81	0.39	0.170	2.5678	44	0.975	
N9H6-65	36.31	-125.95	35.195360780	-107.015903860	3896569.52	316470.90	0.15	0.108	0.6454	52	0.791	
N9H6-66	34.19	-124.88	35.195370008	-107.015927415	3896570.59	316468.78	0.43	0.171	2.5876	103	0.901	
N9H6-67	51.90	-140.73	35.195230417	-107.015729455	3896554.74	316486.49	0.33	0.134	1.2373	34	0.985	
N9H6-68	39.18	-131.39	35.195312303	-107.015871151	3896564.09	316473.77	0.26	0.186	3.3510	59	0.992	
N9H6-69	48.71	-138.23	35.195252388	-107.015764999	3896557.24	316483.30	0.16	0.128	1.0852	76	0.988	
N9H6-70	58.99	-125.30	35.195370814	-107.015655088	3896570.18	316493.58	0.23	0.120	0.9053	17	0.990	
N9H6-71	55.06	-128.51	35.195341098	-107.015697499	3896566.96	316489.65	0.32	0.149	1.7172	23	0.993	
N9H6-72	38.72	-125.05	35.195369357	-107.015877645	3896570.43	316473.31	0.42	0.140	1.4255	335	0.973	
N9H6-73	53.81	-124.11	35.195380570	-107.015712250	3896571.37	316488.40	0.19	0.102	0.5512	15	0.967	
N9H6-74	52.25	-128.47	35.195340990	-107.015728337	3896567.00	316486.84	0.26	0.114	0.7617	269	0.947	
N9H6-75	50.51	-133.73	35.195293288	-107.015746304	3896561.75	316485.10	0.48	0.134	1.2520	342	0.973	
N9H6-76	33.71	-121.97	35.195396164	-107.015933355	3896573.50	316468.30	0.40	0.172	2.6505	345	0.927	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H6-77	56.89	-134.57	35.195286835	-107.015676015	3896560.90	316491.48	0.77	0.166	2.3771	30	0.965	
N9H6-78	43.62	-149.37	35.195151075	-107.015818431	3896546.10	316478.21	0.33	0.151	1.7884	4	0.960	
N9H6-79	41.11	-148.29	35.195160294	-107.015846280	3896547.18	316475.70	0.39	0.245	7.6380	332	0.976	
N9H6-80	35.52	-132.03	35.195305800	-107.015911217	3896563.44	316470.11	0.31	0.146	1.6124	31	0.979	
N9H6-81	31.45	-142.18	35.195213644	-107.015953640	3896553.30	316466.04	0.30	0.102	0.5461	75	0.986	
N9H6-82	32.20	-148.00	35.195161360	-107.015944081	3896547.48	316466.79	0.39	0.165	2.3229	30	0.965	
N9H6-83	56.13	-145.74	35.195186046	-107.015681869	3896549.73	316490.72	0.24	0.122	0.9432	48	0.984	
N9H6-84	36.08	-145.70	35.195182771	-107.015902023	3896549.78	316470.67	0.72	0.194	3.8127	12	0.984	
N9H6-85	51.36	-129.37	35.195332708	-107.015737874	3896566.10	316485.95	0.36	0.113	0.7465	3	0.907	
N9H6-86	43.59	-136.75	35.195264773	-107.015821551	3896558.72	316478.18	0.19	0.107	0.6312	66	0.928	
N9H6-87	42.55	-137.70	35.195256040	-107.015832829	3896557.77	316477.14	0.19	0.118	0.8553	230	0.941	
N9H6-88	39.88	-147.47	35.195167511	-107.015859937	3896548.00	316474.47	0.27	0.174	2.7238	108	0.959	
N9H6-89	40.22	-128.29	35.195340437	-107.015860490	3896567.19	316474.81	0.42	0.091	0.3945	121	0.906	
N9H6-90	52.52	-127.78	35.195347290	-107.015725588	3896567.70	316487.11	0.43	0.107	0.6369	238	0.730	
N9H6-91	57.92	-120.37	35.195414991	-107.015667909	3896575.10	316492.51	0.67	0.157	2.0163	11	0.987	
N9H6-92	39.94	-153.13	35.195116470	-107.015857953	3896542.34	316474.53	0.28	0.163	2.2593	8	0.978	
N9H6-93	32.30	-157.26	35.195077872	-107.015940958	3896538.21	316466.89	0.65	0.157	2.0100	33	0.986	
N9H6-94	36.29	-158.59	35.195066662	-107.015896879	3896536.89	316470.88	0.48	0.139	1.4087	118	0.967	
N9H6-95	35.04	-160.41	35.195049962	-107.015910201	3896535.06	316469.63	0.42	0.261	9.2314	39	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H7-1	79.86	-121.63	35.195407634	-107.015426805	3896573.84	316514.45	0.38	0.171	2.6124	39	0.983	
N9H7-2	85.04	-125.47	35.195374011	-107.015369049	3896570.00	316519.63	0.38	0.152	1.8178	58	0.956	
N9H7-3	82.52	-127.00	35.195359726	-107.015396391	3896568.47	316517.11	0.39	0.232	6.5125	328	0.996	
N9H7-4	82.38	-132.44	35.195310710	-107.015396701	3896563.03	316516.97	0.32	0.134	1.2448	269	0.982	
N9H7-5	71.87	-123.90	35.195385763	-107.015514028	3896571.58	316506.46	0.22	0.156	1.9536	355	0.986	
N9H7-6	79.47	-134.18	35.195294542	-107.015428210	3896561.30	316514.06	1.16	0.255	8.6152	301	0.903	
N9H7-7	67.40	-124.72	35.195377553	-107.015562888	3896570.75	316501.99	0.29	0.127	1.0623	36	0.949	
N9H7-8	82.28	-139.48	35.195247260	-107.015396258	3896555.99	316516.87	0.18	0.141	1.4510	23	0.973	
N9H7-9	76.16	-135.46	35.195282345	-107.015464367	3896560.01	316510.74	0.35	0.131	1.1552	33	0.980	
N9H7-10	74.21	-125.04	35.195375874	-107.015488026	3896570.43	316508.80	0.50	0.130	1.1525	90	0.854	
N9H7-11	76.24	-128.09	35.195348806	-107.015465110	3896567.39	316510.83	0.36	0.135	1.2761	19	0.946	
N9H7-12	61.16	-120.87	35.195411072	-107.015632264	3896574.60	316495.75	0.51	0.105	0.6046	45	0.991	
N9H7-13	86.69	-124.72	35.195381101	-107.015351116	3896570.76	316521.28	0.49	0.141	1.4442	128	0.987	
N9H7-14	80.29	-137.01	35.195269184	-107.015418669	3896558.47	316514.88	0.19	0.132	1.2053	71	0.900	
N9H7-15	77.80	-133.93	35.195296488	-107.015446664	3896561.55	316512.39	0.28	0.189	3.5089	44	0.987	
N9H7-16	72.67	-126.91	35.195358773	-107.015504484	3896568.56	316507.26	0.21	0.107	0.6368	305	0.939	
N9H7-17	73.20	-130.95	35.195322438	-107.015497830	3896564.52	316507.79	0.44	0.114	0.7630	1	0.989	
N9H7-18	87.34	-146.75	35.195182687	-107.015339031	3896548.73	316521.93	0.23	0.125	1.0184	333	0.620	
N9H7-19	82.60	-144.07	35.195205971	-107.015391692	3896551.41	316517.19	0.28	0.114	0.7705	201	0.974	
N9H7-20	66.45	-147.84	35.195168997	-107.015568188	3896547.63	316501.04	0.16	0.110	0.6907	58	0.861	
N9H7-21	65.94	-144.39	35.195199978	-107.015574573	3896551.08	316500.52	0.22	0.122	0.9529	147	0.997	
N9H7-22	83.41	-146.76	35.195181825	-107.015382247	3896548.71	316518.00	0.27	0.158	2.0455	40	0.762	
N9H7-23	76.95	-144.56	35.195200482	-107.015453635	3896550.91	316511.54	0.46	0.111	0.7120	46	0.882	
N9H7-24	70.52	-147.96	35.195168650	-107.015523441	3896547.51	316505.11	0.45	0.180	3.0442	306	0.968	
N9H7-25	64.13	-128.42	35.195343590	-107.015597911	3896567.05	316498.72	0.47	0.169	2.5028	20	0.660	
N9H7-26	71.14	-120.53	35.195416016	-107.015522735	3896574.95	316505.73	0.48	0.115	0.7956	349	0.959	
N9H7-27	88.35	-128.23	35.195349710	-107.015332063	3896567.24	316522.94	0.24	0.144	1.5392	21	0.991	
N9H7-28	84.04	-125.45	35.195373997	-107.015380053	3896570.02	316518.63	0.89	0.194	3.8179	241	0.811	
N9H7-29	63.59	-128.36	35.195344006	-107.015603836	3896567.11	316498.18	0.42	0.151	1.7867	38	0.850	
N9H7-30	77.48	-129.07	35.195340196	-107.015451249	3896566.40	316512.07	0.69	0.162	2.2078	50	0.914	
N9H7-31	77.86	-137.84	35.195261204	-107.015445174	3896557.63	316512.44	0.22	0.100	0.5227	69	0.964	
N9H7-32	82.62	-146.72	35.195182073	-107.015390943	3896548.75	316517.20	0.36	0.156	1.9853	72	0.938	
N9H7-33	86.92	-147.12	35.195179225	-107.015343568	3896548.35	316521.51	0.23	0.124	1.0000	4	0.974	
N9H7-34	70.66	-147.94	35.195168859	-107.015521862	3896547.53	316505.25	0.43	0.167	2.4288	125	0.820	
N9H7-35	69.54	-120.11	35.195419497	-107.015540394	3896575.37	316504.13	0.25	0.170	2.5609	22	0.978	
N9H7-36	67.86	-150.97	35.195141080	-107.015551998	3896544.50	316502.45	0.13	0.116	0.8157	337	0.930	
N9H7-37	73.10	-149.72	35.195153323	-107.015494730	3896545.76	316507.69	0.09	0.104	0.5869	37	0.915	
N9H7-38	90.94	-147.92	35.195172777	-107.015299313	3896547.55	316525.53	0.33	0.174	2.7258	348	0.989	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H7-39	91.34	-142.23	35.195224085	-107.015296136	3896553.24	316525.93	0.49	0.158	2.0587	72	0.987	
N9H7-40	90.65	-134.62	35.195292594	-107.015305401	3896560.86	316525.24	0.33	0.153	1.8522	306	0.986	
N9H7-41	91.32	-131.91	35.195317108	-107.015298677	3896563.56	316525.91	0.69	0.163	2.2380	310	0.942	
N9H7-42	113.11	-126.69	35.195368100	-107.015060627	3896568.78	316547.70	0.60	0.135	1.2855	168	0.992	
N9H7-43	113.69	-121.37	35.195416201	-107.015055413	3896574.10	316548.28	0.35	0.123	0.9646	350	0.927	
N9H7-44	108.96	-133.08	35.195309797	-107.015104753	3896562.39	316543.55	0.82	0.178	2.9181	90	0.424	
N9H7-45	108.84	-132.52	35.195314818	-107.015106180	3896562.95	316543.43	1.09	0.238	7.0321	11	0.594	
N9H7-46	94.65	-123.21	35.195396121	-107.015264073	3896572.26	316529.24	0.65	0.249	8.0280	15	0.810	
N9H7-47	92.45	-128.04	35.195352212	-107.015287101	3896567.43	316527.04	0.52	0.159	2.0932	46	0.985	
N9H7-48	112.79	-146.03	35.195193759	-107.015059869	3896549.44	316547.38	0.34	0.170	2.5495	16	0.995	
N9H7-49	99.66	-136.82	35.195274415	-107.015205996	3896558.66	316534.25	0.31	0.107	0.6417	11	0.973	
N9H7-50	108.18	-141.90	35.195230171	-107.015111342	3896553.57	316542.77	0.20	0.143	1.5075	0	0.990	
N9H7-51	116.14	-147.59	35.195180347	-107.015022713	3896547.88	316550.73	0.51	0.152	1.8288	59	0.932	
N9H7-52	98.86	-139.72	35.195248094	-107.015214198	3896555.75	316533.45	0.55	0.170	2.5291	21	0.914	
N9H7-53	90.66	-134.62	35.195292624	-107.015305316	3896560.86	316525.25	0.32	0.151	1.7918	306	0.991	
N9H7-54	97.79	-138.69	35.195257238	-107.015226122	3896556.79	316532.38	0.18	0.102	0.5453	28	0.987	
N9H7-55	104.76	-137.34	35.195270665	-107.015149882	3896558.14	316539.35	0.38	0.152	1.8106	79	0.996	
N9H7-56	115.16	-146.05	35.195194043	-107.015033853	3896549.42	316549.75	0.29	0.153	1.8453	19	0.995	
N9H7-57	99.62	-149.18	35.195162984	-107.015203726	3896546.29	316534.21	0.37	0.141	1.4531	33	0.925	
N9H7-58	101.08	-146.64	35.195186209	-107.015188246	3896548.84	316535.67	0.78	0.163	2.2521	6	0.960	
N9H7-59	105.41	-146.40	35.195189110	-107.015140789	3896549.07	316540.00	0.93	0.246	7.6807	50	0.929	
N9H7-60	103.85	-144.71	35.195204091	-107.015158316	3896550.77	316538.44	0.56	0.232	6.5151	40	0.973	
N9H7-61	101.37	-143.47	35.195214752	-107.015185815	3896552.00	316535.96	0.49	0.129	1.1167	69	0.975	
N9H7-62	101.04	-140.44	35.195242025	-107.015190064	3896555.03	316535.63	0.37	0.201	4.2458	62	0.996	
N9H7-63	101.20	-120.60	35.195420812	-107.015192755	3896574.87	316535.79	0.63	0.181	3.0892	37	0.939	
N9H7-64	108.73	-127.39	35.195361080	-107.015108534	3896568.09	316543.32	0.52	0.100	0.5225	66	0.988	
N9H7-65	108.59	-134.67	35.195295402	-107.015108470	3896560.80	316543.18	0.61	0.146	1.6187	71	0.976	
N9H7-66	100.88	-134.51	35.195295475	-107.015193107	3896560.97	316535.47	0.63	0.160	2.1232	292	0.961	
N9H7-67	99.04	-148.46	35.195169384	-107.015210226	3896547.01	316533.63	0.52	0.124	0.9864	97	0.761	
N9H7-68	119.83	-137.89	35.195268411	-107.014984339	3896557.58	316554.42	0.43	0.211	4.8951	319	0.890	
N9H7-69	115.20	-150.09	35.195157657	-107.015032502	3896545.38	316549.79	0.52	0.158	2.0508	359	0.977	
N9H7-70	107.69	-150.23	35.195155059	-107.015114888	3896545.25	316542.28	0.45	0.153	1.8699	197	0.986	
N9H7-71	118.39	-152.90	35.195132925	-107.014996855	3896542.57	316552.98	0.42	0.164	2.2723	26	0.989	
N9H7-72	111.57	-163.92	35.195032351	-107.015069242	3896531.55	316546.16	0.31	0.127	1.0510	22	0.985	
N9H7-73	106.26	-160.83	35.195059200	-107.015128210	3896534.64	316540.85	0.19	0.114	0.7714	90	0.720	
N9H7-74	99.92	-172.37	35.194954043	-107.015195274	3896523.10	316534.51	0.17	0.163	2.2556	202	0.883	
N9H7-75	99.22	-159.99	35.195065564	-107.015205666	3896535.49	316533.81	0.28	0.173	2.6819	32	0.994	
N9H7-76	101.72	-161.99	35.195047971	-107.015177854	3896533.49	316536.31	0.33	0.150	1.7613	90	0.719	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H7-77	109.47	-160.14	35.195066002	-107.015093106	3896535.33	316544.06	0.31	0.165	2.3126	18	0.987	
N9H7-78	95.08	-165.25	35.195017336	-107.015249959	3896530.22	316529.67	0.41	0.106	0.6168	245	0.995	
N9H7-79	117.59	-173.24	35.194949504	-107.015001103	3896522.24	316552.18	0.41	0.179	2.9728	48	0.959	
N9H7-80	103.08	-178.17	35.194902409	-107.015159239	3896517.30	316537.67	0.17	0.123	0.9756	33	0.999	
N9H7-81	95.99	-160.70	35.195058566	-107.015240958	3896534.78	316530.58	0.79	0.127	1.0569	90	0.837	
N9H7-82	113.50	-153.65	35.195125274	-107.015050296	3896541.82	316548.09	0.54	0.100	0.5267	255	0.948	
N9H7-83	98.88	-172.65	35.194951388	-107.015206612	3896522.83	316533.47	0.36	0.228	6.1125	121	0.931	
N9H7-84	115.97	-170.78	35.194971337	-107.015019446	3896524.69	316550.56	0.62	0.115	0.7980	155	0.935	
N9H7-85	116.18	-172.67	35.194954349	-107.015016710	3896522.80	316550.77	0.36	0.139	1.3822	40	0.952	
N9H7-86	106.85	-159.49	35.195071381	-107.015122007	3896535.98	316541.44	0.47	0.109	0.6664	208	0.836	
N9H7-87	111.77	-179.58	35.194891237	-107.015063539	3896515.89	316546.36	0.32	0.122	0.9338	174	0.946	
N9H7-88	89.50	-171.57	35.194959423	-107.015309841	3896523.91	316524.09	0.46	0.181	3.0915	326	0.984	
N9H7-89	74.87	-157.71	35.195081604	-107.015473503	3896537.76	316509.46	0.37	0.111	0.7119	56	0.947	
N9H7-90	84.70	-163.56	35.195030672	-107.015364292	3896531.91	316519.29	0.34	0.157	2.0115	28	0.997	
N9H7-91	82.80	-160.34	35.195059395	-107.015385828	3896535.14	316517.39	0.27	0.175	2.7823	309	0.994	
N9H7-92	72.20	-163.02	35.195033293	-107.015501654	3896532.46	316506.79	0.55	0.122	0.9348	356	0.996	
N9H7-93	64.10	-161.42	35.195046246	-107.015590886	3896534.06	316498.69	0.29	0.144	1.5646	90	0.776	
N9H7-94	62.27	-163.97	35.195022896	-107.015610501	3896531.50	316496.86	0.34	0.176	2.8460	3	0.980	
N9H7-95	78.27	-166.28	35.195005048	-107.015434246	3896529.20	316512.86	0.31	0.159	2.1039	34	0.994	
N9H7-96	74.51	-165.96	35.195007187	-107.015475636	3896529.51	316509.10	0.50	0.184	3.2131	28	0.996	
N9H7-97	76.48	-178.94	35.194890564	-107.015451141	3896516.53	316511.07	0.59	0.182	3.1075	303	0.996	
N9H7-98	61.15	-160.78	35.195051456	-107.015623443	3896534.69	316495.74	0.13	0.174	2.7543	291	0.953	
N9H7-99	65.28	-177.53	35.194901295	-107.015574347	3896517.95	316499.87	0.62	0.143	1.5138	156	0.990	
N9H7-100	62.01	-174.87	35.194924664	-107.015610912	3896520.61	316496.60	0.30	0.148	1.6724	40	0.958	
N9H7-101	60.68	-177.04	35.194904826	-107.015624964	3896518.43	316495.27	0.19	0.145	1.5729	28	0.977	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H8-1	142.88	-159.81	35.195075100	-107.014726428	3896535.66	316577.47	0.24	0.121	0.9261	37	0.916	
N9H8-2	132.60	-151.29	35.195150041	-107.014841220	3896544.19	316567.19	0.56	0.149	1.7316	17	0.988	
N9H8-3	127.26	-158.88	35.195080677	-107.014898151	3896536.60	316561.85	0.56	0.156	1.9584	72	0.983	
N9H8-4	131.42	-167.38	35.195004804	-107.014850578	3896528.09	316566.01	0.35	0.168	2.4724	189	0.994	
N9H8-5	129.10	-172.46	35.194958613	-107.014874926	3896523.01	316563.69	0.28	0.135	1.2729	351	0.963	
N9H8-6	143.92	-164.78	35.195030523	-107.014713868	3896530.69	316578.51	0.53	0.119	0.8687	30	0.996	
N9H8-7	146.27	-166.61	35.195014482	-107.014687704	3896528.87	316580.86	0.28	0.126	1.0495	353	0.994	
N9H8-8	127.58	-160.72	35.195064144	-107.014894181	3896534.76	316562.17	0.39	0.147	1.6563	77	0.986	
N9H8-9	142.55	-173.10	35.194955325	-107.014727124	3896522.38	316577.14	0.57	0.118	0.8487	27	0.709	
N9H8-10	138.46	-176.26	35.194926091	-107.014771280	3896519.22	316573.05	0.34	0.118	0.8455	41	0.991	
N9H8-11	120.79	-156.77	35.195098490	-107.014969656	3896538.70	316555.38	0.38	0.155	1.9490	90	0.963	
N9H8-12	120.91	-161.26	35.195058039	-107.014967300	3896534.21	316555.50	0.42	0.117	0.8253	44	0.943	
N9H8-13	134.66	-170.99	35.194972877	-107.014814226	3896524.48	316569.25	0.38	0.119	0.8695	140	0.970	
N9H8-14	124.42	-169.98	35.194980111	-107.014926855	3896525.49	316559.01	0.33	0.145	1.5866	345	0.978	
N9H8-15	122.89	-173.51	35.194947982	-107.014942883	3896521.96	316557.48	0.26	0.142	1.4765	58	0.989	
N9H8-16	141.11	-153.15	35.195134839	-107.014747390	3896542.33	316575.70	0.81	0.124	0.9959	115	0.985	
N9H8-17	146.83	-168.50	35.194997554	-107.014681196	3896526.98	316581.41	0.66	0.103	0.5741	314	0.920	
N9H8-18	143.98	-179.69	35.194896198	-107.014709989	3896515.79	316578.57	0.37	0.118	0.8587	58	0.974	
N9H8-19	142.16	-129.78	35.195345628	-107.014741029	3896565.70	316576.75	0.38	0.211	4.8702	132	0.944	
N9H8-20	143.22	-134.73	35.195301212	-107.014728245	3896560.75	316577.81	0.26	0.192	3.6585	90	0.788	
N9H8-21	129.49	-128.91	35.195351131	-107.014880356	3896566.56	316564.08	0.34	0.199	4.0757	332	0.978	
N9H8-22	143.87	-128.03	35.195361719	-107.014722600	3896567.45	316578.46	0.34	0.145	1.5881	104	0.935	
N9H8-23	143.85	-143.49	35.195222344	-107.014719414	3896551.98	316578.44	0.37	0.182	3.1379	70	0.969	
N9H8-24	129.59	-137.09	35.195277431	-107.014877397	3896558.38	316564.18	0.37	0.120	0.9046	42	0.989	
N9H8-25	125.93	-122.86	35.195405029	-107.014920701	3896572.62	316560.52	0.47	0.136	1.3120	143	0.939	
N9H8-26	122.33	-130.92	35.195331742	-107.014958471	3896564.56	316556.92	0.40	0.103	0.5700	32	0.954	
N9H8-27	140.50	-137.22	35.195278299	-107.014757545	3896558.26	316575.09	0.25	0.171	2.6091	38	0.991	
N9H8-28	121.09	-126.28	35.195373336	-107.014973171	3896569.20	316555.67	0.26	0.152	1.8107	165	0.799	
N9H8-29	130.85	-143.15	35.195223034	-107.014862193	3896552.32	316565.44	0.33	0.157	2.0208	62	0.936	
N9H8-30	129.55	-149.22	35.195168103	-107.014875084	3896546.25	316564.14	0.36	0.134	1.2545	357	0.982	
N9H8-31	126.88	-137.78	35.195270727	-107.014906957	3896557.69	316561.47	0.24	0.133	1.2212	162	0.983	
N9H8-33	121.52	-147.94	35.195178166	-107.014963626	3896547.53	316556.10	0.39	0.163	2.2304	26	0.983	
N9H8-34	125.62	-149.24	35.195167213	-107.014918312	3896546.23	316560.21	0.29	0.120	0.8991	132	0.990	
N9H8-35	139.25	-120.75	35.195426489	-107.014774964	3896574.73	316573.84	0.26	0.144	1.5566	5	0.993	
N9H8-36	147.85	-122.61	35.195411286	-107.014680127	3896572.87	316582.44	0.51	0.170	2.5648	31	0.990	
N9H8-37	149.27	-133.64	35.195312158	-107.014662107	3896561.84	316583.86	0.70	0.146	1.6312	354	0.985	
N9H8-38	120.04	-130.87	35.195331727	-107.014983601	3896564.60	316554.63	0.44	0.150	1.7420	28	0.987	
N9H8-39	147.08	-120.43	35.195430800	-107.014689084	3896575.05	316581.67	0.48	0.167	2.4091	113	0.979	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H8-40	143.99	-120.18	35.195432475	-107.014723066	3896575.30	316578.58	0.50	0.173	2.6707	5	0.968	
N9H8-41	150.07	-126.85	35.195373423	-107.014654822	3896568.62	316584.66	0.66	0.173	2.6681	353	0.988	
N9H8-42	138.92	-149.79	35.195164696	-107.014772187	3896545.68	316573.51	0.39	0.102	0.5455	90	0.877	
N9H8-43	150.10	-148.04	35.195182492	-107.014649798	3896547.43	316584.69	0.68	0.156	1.9568	24	0.977	
N9H8-44	121.29	-138.01	35.195267601	-107.014968288	3896557.46	316555.88	0.32	0.185	3.2730	50	0.910	
N9H8-45	163.94	-144.46	35.195217306	-107.014498621	3896551.01	316598.53	0.09	0.145	1.5687	2	0.973	
N9H8-46	153.25	-135.57	35.195295417	-107.014617946	3896559.90	316587.84	0.46	0.214	5.0882	22	0.974	
N9H8-47	154.50	-144.36	35.195216464	-107.014602341	3896551.11	316589.09	0.32	0.197	3.9621	18	0.995	
N9H8-48	154.15	-143.13	35.195227463	-107.014606393	3896552.34	316588.74	0.61	0.162	2.2144	150	0.963	
N9H8-49	161.21	-148.25	35.195182607	-107.014527759	3896547.22	316595.80	0.36	0.160	2.1309	138	0.992	
N9H8-50	158.29	-132.78	35.195321537	-107.014563284	3896562.70	316592.88	0.51	0.146	1.6255	23	0.976	
N9H8-51	165.30	-136.83	35.195286279	-107.014485424	3896558.64	316599.89	0.38	0.246	7.7004	162	0.715	
N9H8-52	173.28	-136.13	35.195294048	-107.014398016	3896559.34	316607.87	0.29	0.216	5.2197	90	0.962	
N9H8-53	164.93	-128.79	35.195358711	-107.014491256	3896566.69	316599.52	0.38	0.114	0.7677	6	0.987	
N9H8-54	158.82	-124.20	35.195398943	-107.014559378	3896571.27	316593.41	0.43	0.124	0.9818	66	0.995	
N9H8-55	157.16	-122.71	35.195412037	-107.014577935	3896572.76	316591.75	0.23	0.121	0.9111	359	0.949	
N9H8-56	168.72	-138.19	35.195274695	-107.014447567	3896557.29	316603.31	0.44	0.133	1.2131	272	0.992	
N9H8-57	161.11	-132.91	35.195320872	-107.014532252	3896562.56	316595.70	0.32	0.109	0.6635	353	0.986	
N9H8-58	179.02	-130.64	35.195344579	-107.014336213	3896564.83	316613.61	0.19	0.106	0.6223	37	0.882	
N9H8-59	176.34	-121.15	35.195429660	-107.014367685	3896574.33	316610.93	0.60	0.133	1.2222	24	0.956	
N9H8-60	172.39	-121.27	35.195427804	-107.014411010	3896574.20	316606.98	0.36	0.118	0.8449	17	0.930	
N9H8-61	153.62	-126.86	35.195374053	-107.014615823	3896568.62	316588.21	0.36	0.213	5.0077	7	0.900	
N9H8-62	175.19	-135.60	35.195299226	-107.014377177	3896559.88	316609.78	0.54	0.218	5.3940	293	0.972	
N9H8-63	173.96	-134.79	35.195306280	-107.014390860	3896560.68	316608.55	0.28	0.205	4.4473	285	0.922	
N9H8-64	179.33	-120.66	35.195434625	-107.014334963	3896574.82	316613.92	0.43	0.196	3.9339	348	0.940	
N9H8-65	162.35	-120.38	35.195433975	-107.014521472	3896575.09	316596.94	0.26	0.133	1.2095	104	0.956	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H9-1	223.20	-179.26	35.194914517	-107.013840338	3896516.21	316657.79	0.40	0.106	0.6177	350	0.932	
N9H9-2	217.90	-170.56	35.194991992	-107.013900457	3896524.92	316652.49	0.39	0.150	1.7437	353	0.997	
N9H9-3	222.95	-174.45	35.194957846	-107.013844164	3896521.03	316657.54	0.48	0.188	3.4446	12	0.994	
N9H9-4	227.24	-176.80	35.194937458	-107.013796503	3896518.68	316661.83	0.27	0.184	3.2362	14	0.984	
N9H9-5	217.47	-163.23	35.195057958	-107.013906854	3896532.25	316652.06	0.33	0.116	0.8091	46	0.981	
N9H9-6	219.23	-165.03	35.195042008	-107.013887068	3896530.44	316653.82	0.28	0.125	1.0220	356	0.955	
N9H9-7	227.26	-175.05	35.194953218	-107.013796737	3896520.43	316661.85	0.44	0.116	0.8194	97	0.938	
N9H9-8	216.18	-165.27	35.195039328	-107.013920502	3896530.21	316650.77	0.64	0.176	2.8448	65	0.954	
N9H9-9	238.16	-177.04	35.194937294	-107.013676674	3896518.44	316672.74	0.27	0.152	1.8083	27	0.971	
N9H9-10	218.98	-175.31	35.194949323	-107.013887581	3896520.16	316653.57	0.59	0.129	1.1246	307	0.984	
N9H9-11	232.12	-178.86	35.194919746	-107.013742515	3896516.61	316666.71	0.48	0.136	1.2985	58	0.979	
N9H9-12	237.19	-179.07	35.194918807	-107.013686811	3896516.41	316671.78	0.28	0.127	1.0561	258	0.952	
N9H9-13	220.43	-178.55	35.194920381	-107.013870969	3896516.92	316655.02	0.57	0.113	0.7528	89	0.712	
N9H9-14	221.09	-171.11	35.194987540	-107.013865353	3896524.36	316655.68	0.13	0.112	0.7306	21	0.847	
N9H9-15	213.53	-166.56	35.195027206	-107.013949355	3896528.91	316648.12	0.41	0.179	2.9608	354	0.901	
N9H9-16	237.07	-175.89	35.194947414	-107.013688812	3896519.58	316671.66	0.63	0.150	1.7394	123	0.954	
N9H9-17	227.11	-171.47	35.194985453	-107.013799127	3896524.01	316661.70	0.18	0.145	1.5838	40	0.866	
N9H9-18	223.67	-159.06	35.195096617	-107.013839645	3896536.41	316658.26	0.21	0.133	1.2316	14	0.926	
N9H9-19	221.30	-154.47	35.195137586	-107.013866710	3896541.01	316655.89	0.51	0.187	3.3720	342	0.938	
N9H9-20	226.65	-158.52	35.195102071	-107.013807134	3896536.96	316661.24	0.27	0.143	1.5066	49	0.960	
N9H9-21	229.56	-152.59	35.195156027	-107.013776518	3896542.88	316664.15	0.20	0.104	0.5904	350	0.962	
N9H9-22	211.44	-154.38	35.195136614	-107.013975007	3896541.10	316646.03	0.46	0.144	1.5614	27	0.980	
N9H9-23	234.89	-166.58	35.195030909	-107.013714899	3896528.89	316669.47	0.43	0.122	0.9383	3	0.733	
N9H9-24	216.85	-152.39	35.195155499	-107.013916006	3896543.08	316651.44	0.32	0.113	0.7400	350	0.992	
N9H9-25	230.66	-161.95	35.195071913	-107.013762297	3896533.53	316665.25	0.31	0.129	1.1190	78	0.944	
N9H9-26	235.69	-163.31	35.195060557	-107.013706804	3896532.17	316670.28	0.26	0.182	3.1284	34	0.985	
N9H9-27	229.72	-159.12	35.195097233	-107.013773237	3896536.36	316664.31	0.18	0.118	0.8449	18	0.986	
N9H9-28	219.92	-152.16	35.195158159	-107.013882385	3896543.32	316654.51	0.18	0.160	2.1235	2	0.989	
N9H9-29	232.37	-156.45	35.195121752	-107.013744741	3896539.02	316666.96	0.35	0.168	2.4507	325	0.983	
N9H9-30	227.75	-160.06	35.195088341	-107.013794675	3896535.41	316662.34	0.23	0.169	2.4931	9	0.964	
N9H9-31	233.55	-157.78	35.195110008	-107.013731496	3896537.70	316668.14	0.45	0.169	2.4851	27	0.948	
N9H9-32	227.06	-177.14	35.194934334	-107.013798469	3896518.33	316661.65	0.98	0.275	10.8224	16	0.849	
N9H9-33	219.01	-179.03	35.194915859	-107.013886407	3896516.45	316653.60						on edge of missed area
N9H9-34	225.92	-149.64	35.195181977	-107.013817125	3896545.84	316660.51	0.20	0.135	1.2711	297	0.592	
N9H9-35	225.45	-151.46	35.195165475	-107.013821824	3896544.02	316660.04						
N9H9-36	209.91	-167.55	35.195017607	-107.013988902	3896527.92	316644.50	0.50	0.161	2.1577	11	0.986	
N9H9-37	213.48	-148.88	35.195186519	-107.013953819	3896546.59	316648.07	0.77	0.234	6.6502	305	0.647	
N9H9-38	214.54	-150.04	35.195176268	-107.013941875	3896545.43	316649.13						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H9-39	214.46	-151.19	35.195165864	-107.013942592	3896544.28	316649.05						
N9H9-40	212.68	-151.28	35.195164741	-107.013962042	3896544.19	316647.27						
N9H9-41	211.62	-149.95	35.195176533	-107.013974019	3896545.52	316646.21						
N9H9-42	212.59	-149.15	35.195183903	-107.013963488	3896546.32	316647.18						
N9H9-43	181.06	-164.53	35.195039517	-107.014306260	3896530.94	316615.65	0.41	0.224	5.8218	19	0.990	
N9H9-44	185.81	-172.68	35.194966961	-107.014252304	3896522.79	316620.40	0.44	0.150	1.7540	11	0.700	
N9H9-45	194.71	-177.66	35.194923719	-107.014153430	3896517.81	316629.30	0.37	0.139	1.3956	30	0.951	
N9H9-46	186.58	-159.73	35.195083793	-107.014246765	3896535.74	316621.17	0.47	0.214	5.0897	337	0.994	
N9H9-47	189.99	-162.88	35.195056045	-107.014208570	3896532.59	316624.58	0.26	0.132	1.1859	346	0.998	
N9H9-48	194.51	-171.67	35.194977633	-107.014157039	3896523.80	316629.10	0.33	0.155	1.9311	279	0.993	
N9H9-49	193.89	-165.61	35.195032191	-107.014165170	3896529.87	316628.48	0.45	0.152	1.8320	59	0.992	
N9H9-50	192.22	-167.39	35.195015783	-107.014183139	3896528.08	316626.81	0.32	0.136	1.2952	30	0.981	
N9H9-51	195.41	-154.87	35.195129189	-107.014150890	3896540.60	316630.00	0.22	0.116	0.8185	17	0.990	
N9H9-52	205.23	-157.09	35.195111040	-107.014042597	3896538.39	316639.82	0.30	0.152	1.8207	104	0.996	
N9H9-53	183.73	-152.60	35.195147526	-107.014279567	3896542.87	316618.32	0.38	0.106	0.6199	347	0.986	
N9H9-54	191.68	-167.90	35.195011117	-107.014188866	3896527.57	316626.27	0.89	0.195	3.8610	40	0.804	
N9H9-55	191.43	-169.48	35.194996852	-107.014191329	3896525.99	316626.02	0.66	0.128	1.0903	31	0.974	
N9H9-56	186.75	-152.54	35.195148624	-107.014246434	3896542.93	316621.34	0.73	0.118	0.8421	266	0.821	
N9H9-57	207.80	-152.39	35.195153879	-107.014015383	3896543.09	316642.39	0.36	0.100	0.5221	26	0.969	
N9H9-58	205.82	-178.00	35.194922688	-107.014031385	3896517.47	316640.41	0.50	0.107	0.6418	81	0.965	
N9H9-59	180.51	-157.12	35.195106194	-107.014313974	3896538.35	316615.10	0.64	0.196	3.9295	329	0.975	
N9H9-60	180.36	-160.85	35.195072551	-107.014314731	3896534.62	316614.95	0.48	0.231	6.3684	350	0.931	
N9H9-61	183.27	-139.33	35.195267030	-107.014287647	3896556.14	316617.85	0.50	0.140	1.4366	23	0.994	
N9H9-62	195.43	-143.18	35.195234623	-107.014153227	3896552.30	316630.02	0.34	0.122	0.9383	25	0.983	
N9H9-63	196.05	-147.16	35.195198861	-107.014145519	3896548.32	316630.64	0.38	0.123	0.9649	349	0.989	
N9H9-64	200.86	-143.80	35.195229958	-107.014093540	3896551.67	316635.45	0.12	0.109	0.6631	26	0.808	
N9H9-65	181.65	-125.81	35.195388582	-107.014308385	3896569.66	316616.24	0.20	0.118	0.8572	39	0.975	
N9H9-66	181.06	-121.60	35.195426432	-107.014315845	3896573.87	316615.65	0.30	0.160	2.1209	11	0.964	
N9H9-67	205.36	-138.62	35.195277508	-107.014045249	3896556.86	316639.95	0.24	0.134	1.2423	14	0.994	
N9H9-68	193.24	-126.75	35.195382206	-107.014180904	3896568.72	316627.83	0.49	0.121	0.9166	48	0.988	
N9H9-69	206.05	-146.95	35.195202562	-107.014035874	3896548.52	316640.63	0.23	0.131	1.1648	212	0.921	
N9H9-70	197.97	-141.45	35.195250681	-107.014125759	3896554.03	316632.56	0.44	0.171	2.5772	329	0.894	
N9H9-71	198.15	-135.70	35.195302518	-107.014125037	3896559.78	316632.74	0.22	0.141	1.4632	44	0.978	
N9H9-72	207.85	-141.49	35.195252105	-107.014017228	3896553.99	316642.44	0.48	0.175	2.7816	40	0.939	
N9H9-73	198.26	-128.93	35.195363538	-107.014125374	3896566.55	316632.85	0.29	0.150	1.7585	48	0.979	
N9H9-74	190.36	-123.56	35.195410426	-107.014213252	3896571.91	316624.95	0.31	0.170	2.5648	289	0.996	
N9H9-75	195.52	-124.70	35.195401128	-107.014156331	3896570.77	316630.11	0.49	0.171	2.6008	32	0.939	
N9H9-76	207.94	-146.76	35.195204617	-107.014015072	3896548.71	316642.53	0.64	0.123	0.9754	303	0.905	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9H9-77	186.96	-128.21	35.195367974	-107.014249570	3896567.27	316621.55	0.17	0.145	1.5804	24	0.965	
N9H9-78	197.08	-134.83	35.195310159	-107.014137044	3896560.65	316631.66	0.30	0.115	0.7974	49	0.931	
N9H9-79	191.88	-142.14	35.195243308	-107.014192468	3896553.33	316626.47	0.48	0.224	5.8441	312	0.872	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9H10-1	247.09	-172.62	35.294684657	-107.022531881	3907599.19	316091.93	0.46	0.120	0.8953	343	0.969
N9H10-2	251.70	-171.57	35.294694965	-107.022481498	3907600.24	316096.53	0.18	0.185	3.2644	2	0.921
N9H10-3	258.37	-176.21	35.294654293	-107.022407167	3907595.59	316103.20	0.43	0.126	1.0511	80	0.972
N9H10-4	256.51	-171.67	35.294694945	-107.022428559	3907600.13	316101.35	0.34	0.113	0.7586	181	0.960
N9H10-5	260.96	-169.99	35.294710901	-107.022380092	3907601.81	316105.79	0.29	0.120	0.8929	49	0.980
N9H10-6	243.27	-172.36	35.294686222	-107.022573963	3907599.44	316088.10	0.52	0.152	1.8362	90	0.741
N9H10-7	250.83	-174.06	35.294672361	-107.022490476	3907597.74	316095.66	0.44	0.127	1.0750	36	0.977
N9H10-8	259.46	-168.53	35.294723710	-107.022396872	3907603.27	316104.29	0.31	0.123	0.9578	32	0.997
N9H10-9	246.28	-177.40	35.294641351	-107.022539802	3907594.40	316091.11	0.44	0.103	0.5749	108	0.992
N9H10-10	241.51	-170.88	35.294699278	-107.022593647	3907600.92	316086.34	0.29	0.120	0.8921	16	0.912
N9H10-11	244.95	-169.70	35.294710522	-107.022556080	3907602.10	316089.78	0.11	0.101	0.5279	305	0.963
N9H10-12	253.31	-174.22	35.294671302	-107.022463216	3907597.58	316098.14	0.20	0.135	1.2723	332	0.982
N9H10-13	258.66	-178.35	35.294635096	-107.022403528	3907593.45	316103.49	0.35	0.190	3.5445	345	0.997
N9H10-14	250.95	-169.71	35.294711572	-107.022490149	3907602.09	316095.78	0.21	0.168	2.4648	2	0.961
N9H10-15	247.73	-166.92	35.294736084	-107.022526138	3907604.88	316092.56	0.37	0.205	4.4956	241	0.895
N9H10-16	252.69	-167.49	35.294731884	-107.022471557	3907604.31	316097.52	0.19	0.146	1.6065	16	0.988
N9H10-17	267.03	-175.81	35.294659505	-107.022311999	3907595.99	316111.87	0.40	0.118	0.8499	28	0.982
N9H10-18	270.86	-176.22	35.294656574	-107.022269807	3907595.58	316115.70	0.55	0.173	2.6864	39	0.989
N9H10-19	264.36	-171.86	35.294694617	-107.022342332	3907599.94	316109.19	0.36	0.120	0.8936	334	0.986
N9H10-20	262.87	-173.70	35.294677791	-107.022358202	3907598.10	316107.70	0.30	0.132	1.1949	10	0.971
N9H10-21	274.03	-177.10	35.294649156	-107.022234863	3907594.70	316118.86	0.00	0.192	3.6809	126	0.766
N9H10-22	241.13	-158.08	35.294814576	-107.022600698	3907613.72	316085.96	0.21	0.165	2.3319	323	0.996
N9H10-23	275.51	-178.48	35.294637004	-107.022218288	3907593.32	316120.34	0.26	0.108	0.6531	146	0.724
N9H10-24	240.63	-154.82	35.294843787	-107.022606922	3907616.98	316085.46					
N9H10-25	242.59	-159.45	35.294802474	-107.022584380	3907612.35	316087.42					
N9H10-26	248.37	-165.94	35.294745034	-107.022519387	3907605.86	316093.20					
N9H10-27	256.19	-168.70	35.294721630	-107.022432750	3907603.10	316101.02					
N9H10-28	257.44	-169.59	35.294713845	-107.022418866	3907602.21	316102.27					
N9H10-29	242.41	-170.21	35.294705472	-107.022583922	3907601.59	316087.24					
N9H10-30	240.61	-178.76	35.294628087	-107.022601785	3907593.04	316085.44					
N9H10-31	255.38	-179.39	35.294625123	-107.022439346	3907592.41	316100.21					
N9H10-32	275.92	-178.94	35.294632957	-107.022213614	3907592.86	316120.75					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I4-1	-68.42	-181.08	35.194844820	-107.017041349	3896514.39	316366.17	0.23	0.153	1.8499	36	0.951	
N9I4-2	-62.83	-197.34	35.194699328	-107.016976326	3896498.14	316371.76	0.21	0.117	0.8354	331	0.816	
N9I4-3	-61.83	-185.56	35.194805626	-107.016967984	3896509.91	316372.76	0.20	0.103	0.5603	248	0.891	
N9I4-4	-62.53	-194.55	35.194724507	-107.016973737	3896500.92	316372.06	0.34	0.121	0.9186	241	0.910	
N9I4-5	-62.13	-180.96	35.194847043	-107.016972285	3896514.51	316372.46	0.31	0.151	1.7724	23	0.968	
N9I4-6	-72.13	-194.36	35.194724456	-107.017079104	3896501.11	316362.46	0.68	0.168	2.4769	360	0.994	
N9I4-7	-94.20	-182.12	35.194830732	-107.017324085	3896513.35	316340.39	0.37	0.154	1.8962	353	0.980	
N9I4-8	-80.42	-196.03	35.194707864	-107.017169756	3896499.44	316354.17	0.30	0.170	2.5469	286	0.881	
N9I4-9	-99.30	-181.27	35.194837441	-107.017380323	3896514.20	316335.29	0.34	0.109	0.6753	65	0.983	
N9I4-10	-66.58	-210.23	35.194582496	-107.017014671	3896485.25	316368.01	0.27	0.100	0.5249	15	0.994	
N9I4-11	-93.10	-190.03	35.194759610	-107.017310326	3896505.44	316341.49	0.20	0.174	2.7248	24	0.773	
N9I4-12	-71.20	-205.50	35.194624217	-107.017066392	3896489.97	316363.39	0.23	0.141	1.4691	39	0.961	
N9I4-13	-85.71	-189.19	35.194768533	-107.017229363	3896506.28	316348.88	0.32	0.133	1.2170	12	0.984	
N9I4-14	-91.16	-190.20	35.194758462	-107.017288953	3896505.27	316343.43	0.19	0.115	0.7839	356	0.989	
N9I4-15	-93.54	-188.38	35.194774443	-107.017315449	3896507.09	316341.05	0.25	0.132	1.1881	149	0.981	
N9I4-16	-88.76	-184.21	35.194812869	-107.017263906	3896511.26	316345.83	0.35	0.180	3.0196	4	0.915	
N9I4-17	-73.54	-190.87	35.194755639	-107.017095344	3896504.60	316361.05	0.31	0.144	1.5633	39	0.934	
N9I4-18	-98.57	-181.97	35.194831299	-107.017372114	3896513.51	316336.02	0.51	0.110	0.6994	1	0.954	
N9I4-19	-82.20	-180.06	35.194851513	-107.017192890	3896515.42	316352.39	0.36	0.182	3.1390	13	0.939	
N9I4-20	-82.88	-178.83	35.194862457	-107.017200643	3896516.64	316351.71	0.27	0.124	0.9912	97	0.815	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I5-2	-11.63	-197.09	35.194710915	-107.016414397	3896498.38	316422.96	1.32	0.247	7.8390	30	0.203	
N9I5-3	-4.59	-182.11	35.194847173	-107.016340407	3896513.36	316430.00	0.46	0.149	1.7032	1	0.999	
N9I5-4	-9.15	-197.68	35.194706073	-107.016386992	3896497.79	316425.44	0.57	0.165	2.3155	43	0.845	
N9I5-6	-1.62	-206.14	35.194631197	-107.016302498	3896489.33	316432.96	0.17	0.110	0.6882	307	0.788	
N9I5-7	-26.05	-189.47	35.194776948	-107.016574316	3896506.00	316408.54	0.43	0.134	1.2358	134	0.557	
N9I5-8	-15.47	-181.30	35.194852551	-107.016460019	3896514.18	316419.12	0.09	0.141	1.4482	34	0.907	
N9I5-9	-31.33	-184.70	35.194819006	-107.016633336	3896510.78	316403.26	0.35	0.100	0.5183	230	0.588	
N9I5-10	-42.81	-180.81	35.194851893	-107.016760316	3896514.66	316391.78	0.54	0.128	1.0884	39	0.977	
N9I5-11	-27.73	-197.12	35.194707682	-107.016591080	3896498.35	316406.86	0.23	0.139	1.3866	19	0.993	
N9I5-12	-54.36	-183.88	35.194822147	-107.016886410	3896511.59	316380.23	0.24	0.131	1.1739	237	0.962	
N9I5-13	-28.42	-207.20	35.194616774	-107.016596383	3896488.28	316406.17	0.53	0.155	1.9471	327	0.972	
N9I5-14	-27.68	-211.75	35.194575868	-107.016587227	3896483.72	316406.91	0.48	0.138	1.3760	94	0.959	
N9I5-15	-56.10	-191.31	35.194754901	-107.016903774	3896504.17	316378.49	0.31	0.101	0.5349	173	0.509	
N9I5-16	-7.23	-226.08	35.194450477	-107.016359566	3896469.39	316427.36	0.33	0.182	3.1320	14	0.940	
N9I5-17	-13.35	-225.76	35.194452228	-107.016426847	3896469.71	316421.24	0.34	0.150	1.7595	324	0.952	
N9I5-18	-54.77	-198.74	35.194688130	-107.016887577	3896496.73	316379.82	0.28	0.112	0.7281	37	0.980	
N9I5-19	-47.30	-186.68	35.194798218	-107.016808234	3896508.79	316387.29	0.28	0.153	1.8699	349	0.995	
N9I5-21	-50.23	-198.02	35.194695452	-107.016837874	3896497.45	316384.36	0.15	0.080	0.2623	34	0.972	
N9I5-22	-26.48	-191.26	35.194760713	-107.016578678	3896504.21	316408.11	0.36	0.146	1.6209	69	0.990	
N9I5-23	-22.78	-197.62	35.194704155	-107.016536611	3896497.86	316411.81	0.30	0.156	1.9605	87	0.738	
N9I5-24	-19.80	-214.76	35.194550222	-107.016500096	3896480.72	316414.79	0.45	0.112	0.7298	264	0.988	
N9I5-25	-45.88	-196.63	35.194708847	-107.016790480	3896498.85	316388.71	0.49	0.172	2.6393	6	0.990	
N9I5-26	-33.45	-189.79	35.194772716	-107.016655482	3896505.68	316401.14	0.40	0.170	2.5510	11	0.982	
N9I5-27	-59.31	-185.27	35.194808728	-107.016940444	3896510.20	316375.28	0.24	0.138	1.3561	34	0.990	
N9I5-28	-56.70	-194.84	35.194722926	-107.016909601	3896500.63	316377.89	0.27	0.106	0.6161	2	0.985	
N9I5-29	-18.00	-204.91	35.194639304	-107.016482528	3896490.56	316416.59	0.63	0.183	3.1560	31	0.989	
N9I5-30	-26.35	-213.47	35.194560601	-107.016572307	3896482.00	316408.24	0.64	0.230	6.3084	6	0.978	
N9I5-31	-41.10	-191.79	35.194753316	-107.016739015	3896503.69	316393.49	0.29	0.132	1.1882	359	0.994	
N9I5-32	-47.61	-202.46	35.194655910	-107.016808111	3896493.01	316386.98	0.35	0.159	2.0705	21	0.961	
N9I5-33	-30.64	-214.71	35.194548683	-107.016619062	3896480.77	316403.95	0.56	0.132	1.2008	7	0.986	
N9I5-34	-14.71	-237.13	35.194349544	-107.016439268	3896458.34	316419.88	0.33	0.154	1.9107	3	0.985	
N9I5-35	-44.43	-213.68	35.194555442	-107.016770757	3896481.80	316390.16	0.46	0.149	1.7139	54	0.981	
N9I5-36	-45.77	-223.17	35.194469697	-107.016783305	3896472.31	316388.82	0.25	0.181	3.0616	339	0.942	
N9I5-37	-26.10	-228.63	35.194424033	-107.016566222	3896466.84	316408.49	0.38	0.155	1.9240	344	0.924	
N9I5-38	-27.27	-237.66	35.194342511	-107.016576973	3896457.82	316407.32	0.63	0.132	1.1867	358	0.995	
N9I5-39	-47.45	-221.47	35.194484692	-107.016802116	3896474.01	316387.14	0.36	0.121	0.9083	57	0.961	
N9I5-40	-34.43	-223.12	35.194472169	-107.016658878	3896472.35	316400.16	0.57	0.129	1.1075	217	0.983	
N9I5-41	-52.62	-210.66	35.194581125	-107.016861348	3896484.81	316381.97	0.18	0.160	2.1260	39	0.978	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I5-42	-59.76	-190.87	35.194758220	-107.016944102	3896504.61	316374.83	0.28	0.175	2.8046	17	0.987	
N9I5-43	-34.31	-182.74	35.194836101	-107.016666481	3896512.73	316400.28	0.69	0.121	0.9282	4	0.461	
N9I5-44	-32.14	-209.95	35.194591306	-107.016636648	3896485.53	316402.45	0.87	0.258	8.8945	34	0.681	
N9I5-45	-32.11	-210.33	35.194587897	-107.016636225	3896485.15	316402.48	0.66	0.255	8.6512	1	0.964	
N9I5-46	-22.71	-184.33	35.194823882	-107.016538779	3896511.14	316411.88	0.73	0.187	3.3917	75	0.610	
N9I5-47	-23.87	-184.20	35.194824823	-107.016551536	3896511.27	316410.72	0.87	0.206	4.5165	91	0.671	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-1	48.19	-184.68	35.194833700	-107.015760461	3896510.79	316482.77	0.41	0.159	2.0713	40	0.995	
N9I6-2	55.73	-192.42	35.194765370	-107.015675960	3896503.06	316490.32	0.57	0.167	2.4174	48	0.998	
N9I6-3	45.15	-184.96	35.194830609	-107.015793709	3896510.51	316479.74	0.84	0.177	2.8985	61	0.993	
N9I6-4	57.70	-188.45	35.194801486	-107.015655138	3896507.03	316492.29	0.49	0.129	1.1142	40	0.993	
N9I6-5	48.39	-181.95	35.194858323	-107.015758793	3896513.52	316482.98	0.25	0.155	1.9278	26	0.981	
N9I6-6	32.71	-183.78	35.194838935	-107.015930520	3896511.69	316467.30	0.39	0.153	1.8731	47	0.962	
N9I6-7	48.55	-198.39	35.194710246	-107.015753359	3896497.09	316483.14	0.32	0.179	2.9633	33	0.970	
N9I6-8	48.60	-202.82	35.194670299	-107.015751842	3896492.65	316483.19	0.26	0.147	1.6398	71	0.990	
N9I6-9	24.60	-184.36	35.194832301	-107.016019434	3896511.12	316459.19	0.38	0.163	2.2635	55	0.990	
N9I6-10	27.28	-194.93	35.194737533	-107.015987660	3896500.55	316461.87	0.43	0.220	5.5107	68	0.964	
N9I6-11	10.17	-186.20	35.194813069	-107.016177431	3896509.28	316444.76	0.25	0.145	1.5856	95	0.980	
N9I6-12	25.27	-194.19	35.194743801	-107.016009903	3896501.28	316459.86	0.30	0.151	1.7958	42	0.993	
N9I6-13	46.42	-192.51	35.194762804	-107.015778112	3896502.96	316481.01	0.53	0.154	1.9067	43	0.960	
N9I6-14	44.05	-200.55	35.194689934	-107.015802373	3896494.92	316478.64	0.51	0.162	2.2195	10	0.992	
N9I6-15	47.52	-211.04	35.194596016	-107.015761924	3896484.43	316482.11	0.58	0.154	1.8789	43	0.988	
N9I6-16	35.25	-202.13	35.194674051	-107.015898579	3896493.34	316469.84	0.28	0.132	1.2005	24	0.990	
N9I6-17	44.82	-214.10	35.194567970	-107.015790893	3896481.37	316479.41	0.28	0.147	1.6591	39	0.953	
N9I6-18	37.59	-209.64	35.194606802	-107.015871238	3896485.83	316472.18	0.31	0.171	2.6139	7	0.986	
N9I6-19	3.29	-184.29	35.194829031	-107.016253374	3896511.19	316437.88	0.18	0.149	1.7340	37	0.986	
N9I6-20	20.26	-196.33	35.194723625	-107.016064413	3896499.15	316454.85	0.32	0.141	1.4665	25	0.995	
N9I6-21	56.60	-222.23	35.194496894	-107.015659772	3896473.25	316491.19	0.21	0.174	2.7376	236	0.947	
N9I6-22	4.95	-188.97	35.194787134	-107.016234098	3896506.50	316439.54	0.26	0.147	1.6458	34	0.994	
N9I6-23	25.57	-219.31	35.194517485	-107.016001053	3896476.16	316460.16	0.36	0.161	2.1740	42	0.967	
N9I6-24	33.84	-234.29	35.194384050	-107.015906938	3896461.19	316468.43	0.46	0.198	4.0574	38	0.652	
N9I6-25	54.51	-229.85	35.194427780	-107.015680964	3896465.62	316489.10	0.62	0.244	7.5448	27	0.854	
N9I6-26	58.25	-234.83	35.194383602	-107.015638751	3896460.64	316492.84	0.40	0.163	2.2576	150	0.950	
N9I6-27	43.18	-224.63	35.194472775	-107.015806561	3896470.84	316477.77	0.23	0.117	0.8267	332	0.981	
N9I6-28	24.65	-211.67	35.194586163	-107.016012768	3896483.80	316459.24	0.30	0.145	1.5867	197	0.966	
N9I6-29	21.60	-210.44	35.194596725	-107.016046608	3896485.04	316456.19	0.35	0.102	0.5524	52	0.897	
N9I6-30	18.67	-211.48	35.194586761	-107.016078547	3896483.99	316453.26	0.67	0.160	2.1318	45	0.590	
N9I6-31	26.76	-225.96	35.194457826	-107.015986459	3896469.52	316461.35	0.19	0.147	1.6472	357	0.988	
N9I6-32	24.34	-213.06	35.194573616	-107.016015964	3896482.42	316458.93	0.40	0.129	1.1193	46	0.664	
N9I6-33	32.52	-221.93	35.194495131	-107.015924119	3896473.54	316467.11	0.46	0.122	0.9534	15	0.908	
N9I6-34	7.29	-207.99	35.194616163	-107.016204192	3896487.48	316441.88	0.32	0.152	1.8342	4	0.945	
N9I6-35	9.45	-215.20	35.194551577	-107.016178881	3896480.27	316444.04	0.39	0.134	1.2530	101	0.985	
N9I6-36	11.88	-188.73	35.194790555	-107.016158148	3896506.74	316446.47	0.33	0.139	1.4055	65	0.852	
N9I6-37	25.54	-198.68	35.194703386	-107.016005955	3896496.79	316460.13	0.62	0.161	2.1707	345	0.975	
N9I6-38	17.73	-200.27	35.194687662	-107.016091313	3896495.21	316452.32	0.24	0.111	0.7159	30	0.995	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-39	21.26	-208.43	35.194614735	-107.016050737	3896487.04	316455.85	0.42	0.100	0.5239	358	0.919	
N9I6-40	45.44	-232.90	35.194398648	-107.015779831	3896462.57	316480.03	0.99	0.215	5.1752	207	0.626	
N9I6-41	49.37	-215.76	35.194553802	-107.015740527	3896479.71	316483.96	0.29	0.151	1.7915	62	0.992	
N9I6-42	14.53	-203.28	35.194659917	-107.016125746	3896492.19	316449.12	0.67	0.121	0.9084	181	0.614	
N9I6-43	14.44	-227.45	35.194442071	-107.016121424	3896468.02	316449.03	0.35	0.179	2.9718	340	0.995	
N9I6-44	20.71	-235.37	35.194371890	-107.016050744	3896460.10	316455.30	0.40	0.173	2.6900	23	0.992	
N9I6-45	6.65	-236.31	35.194360862	-107.016204938	3896459.17	316441.24	0.24	0.125	1.0145	22	0.967	
N9I6-46	0.60	-210.62	35.194591232	-107.016277095	3896484.85	316435.19	0.14	0.153	1.8413	13	0.894	
N9I6-47	3.67	-212.62	35.194573754	-107.016242892	3896482.85	316438.26	0.38	0.199	4.1129	3	0.756	
N9I6-48	8.11	-217.53	35.194530308	-107.016193144	3896477.94	316442.69	0.62	0.190	3.5631	23	0.992	
N9I6-49	1.53	-237.01	35.194353630	-107.016260938	3896458.47	316436.12	0.27	0.143	1.5286	37	0.940	
N9I6-50	27.30	-234.64	35.194379626	-107.015978581	3896460.83	316461.89	0.44	0.125	1.0114	8	0.997	
N9I6-51	17.33	-231.52	35.194405921	-107.016088764	3896463.95	316451.92	0.42	0.139	1.3893	90	0.893	
N9I6-52	11.32	-230.43	35.194414670	-107.016155001	3896465.04	316445.91	0.64	0.178	2.9187	191	0.989	
N9I6-53	22.21	-180.22	35.194869162	-107.016046599	3896515.26	316456.80	0.44	0.159	2.1023	32	0.934	
N9I6-54	4.97	-206.21	35.194631738	-107.016230130	3896489.26	316439.56	0.21	0.101	0.5389	24	0.851	
N9I6-55	7.89	-208.33	35.194613163	-107.016197594	3896487.14	316442.48	1.07	0.178	2.9074	352	0.735	
N9I6-56	13.25	-208.35	35.194614027	-107.016138750	3896487.13	316447.84	0.94	0.136	1.2984	295	0.275	
N9I6-57	32.87	-222.17	35.194493063	-107.015920236	3896473.30	316467.46	0.81	0.135	1.2664	6	0.763	
N9I6-58	45.19	-232.35	35.194403548	-107.015782726	3896463.12	316479.78	0.75	0.160	2.1264	207	0.579	
N9I6-59	44.18	-234.62	35.194382887	-107.015793321	3896460.85	316478.77	0.46	0.121	0.9180	52	0.855	
N9I6-60	42.41	-236.83	35.194362684	-107.015812302	3896458.64	316476.99	1.04	0.290	12.6425	263	0.725	
N9I6-61	43.78	-236.94	35.194361988	-107.015797164	3896458.54	316478.37	1.24	0.287	12.2433	272	0.800	
N9I6-62	42.95	-237.65	35.194355421	-107.015806180	3896457.83	316477.54	1.08	0.234	6.6166	90	0.700	
N9I6-63	34.07	-234.43	35.194382797	-107.015904289	3896461.04	316468.66	0.22	0.134	1.2504	6	0.506	
N9I6-64	18.64	-211.62	35.194585519	-107.016078822	3896483.85	316453.23	0.44	0.118	0.8510	33	0.688	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-1	48.19	-184.68	35.194833700	-107.015760461	3896510.79	316482.77	0.41	0.159	2.0713	40	0.995	
N9I6-2	55.73	-192.42	35.194765370	-107.015675960	3896503.06	316490.32	0.57	0.167	2.4174	48	0.998	
N9I6-3	45.15	-184.96	35.194830609	-107.015793709	3896510.51	316479.74	0.84	0.177	2.8985	61	0.993	
N9I6-4	57.70	-188.45	35.194801486	-107.015655138	3896507.03	316492.29	0.49	0.129	1.1142	40	0.993	
N9I6-5	48.39	-181.95	35.194858323	-107.015758793	3896513.52	316482.98	0.25	0.155	1.9278	26	0.981	
N9I6-6	32.71	-183.78	35.194838935	-107.015930520	3896511.69	316467.30	0.39	0.153	1.8731	47	0.962	
N9I6-7	48.55	-198.39	35.194710246	-107.015753359	3896497.09	316483.14	0.32	0.179	2.9633	33	0.970	
N9I6-8	48.60	-202.82	35.194670299	-107.015751842	3896492.65	316483.19	0.26	0.147	1.6398	71	0.990	
N9I6-9	24.60	-184.36	35.194832301	-107.016019434	3896511.12	316459.19	0.38	0.163	2.2635	55	0.990	
N9I6-10	27.28	-194.93	35.194737533	-107.015987660	3896500.55	316461.87	0.43	0.220	5.5107	68	0.964	
N9I6-11	10.17	-186.20	35.194813069	-107.016177431	3896509.28	316444.76	0.25	0.145	1.5856	95	0.980	
N9I6-12	25.27	-194.19	35.194743801	-107.016009903	3896501.28	316459.86	0.30	0.151	1.7958	42	0.993	
N9I6-13	46.42	-192.51	35.194762804	-107.015778112	3896502.96	316481.01	0.53	0.154	1.9067	43	0.960	
N9I6-14	44.05	-200.55	35.194689934	-107.015802373	3896494.92	316478.64	0.51	0.162	2.2195	10	0.992	
N9I6-15	47.52	-211.04	35.194596016	-107.015761924	3896484.43	316482.11	0.58	0.154	1.8789	43	0.988	
N9I6-16	35.25	-202.13	35.194674051	-107.015898579	3896493.34	316469.84	0.28	0.132	1.2005	24	0.990	
N9I6-17	44.82	-214.10	35.194567970	-107.015790893	3896481.37	316479.41	0.28	0.147	1.6591	39	0.953	
N9I6-18	37.59	-209.64	35.194606802	-107.015871238	3896485.83	316472.18	0.31	0.171	2.6139	7	0.986	
N9I6-19	3.29	-184.29	35.194829031	-107.016253374	3896511.19	316437.88	0.18	0.149	1.7340	37	0.986	
N9I6-20	20.26	-196.33	35.194723625	-107.016064413	3896499.15	316454.85	0.32	0.141	1.4665	25	0.995	
N9I6-21	56.60	-222.23	35.194496894	-107.015659772	3896473.25	316491.19	0.21	0.174	2.7376	236	0.947	
N9I6-22	4.95	-188.97	35.194787134	-107.016234098	3896506.50	316439.54	0.26	0.147	1.6458	34	0.994	
N9I6-23	25.57	-219.31	35.194517485	-107.016001053	3896476.16	316460.16	0.36	0.161	2.1740	42	0.967	
N9I6-24	33.84	-234.29	35.194384050	-107.015906938	3896461.19	316468.43	0.46	0.198	4.0574	38	0.652	
N9I6-25	54.51	-229.85	35.194427780	-107.015680964	3896465.62	316489.10	0.62	0.244	7.5448	27	0.854	
N9I6-26	58.25	-234.83	35.194383602	-107.015638751	3896460.64	316492.84	0.40	0.163	2.2576	150	0.950	
N9I6-27	43.18	-224.63	35.194472775	-107.015806561	3896470.84	316477.77	0.23	0.117	0.8267	332	0.981	
N9I6-28	24.65	-211.67	35.194586163	-107.016012768	3896483.80	316459.24	0.30	0.145	1.5867	197	0.966	
N9I6-29	21.60	-210.44	35.194596725	-107.016046608	3896485.04	316456.19	0.35	0.102	0.5524	52	0.897	
N9I6-30	18.67	-211.48	35.194586761	-107.016078547	3896483.99	316453.26	0.67	0.160	2.1318	45	0.590	
N9I6-31	26.76	-225.96	35.194457826	-107.015986459	3896469.52	316461.35	0.19	0.147	1.6472	357	0.988	
N9I6-32	24.34	-213.06	35.194573616	-107.016015964	3896482.42	316458.93	0.40	0.129	1.1193	46	0.664	
N9I6-33	32.52	-221.93	35.194495131	-107.015924119	3896473.54	316467.11	0.46	0.122	0.9534	15	0.908	
N9I6-34	7.29	-207.99	35.194616163	-107.016204192	3896487.48	316441.88	0.32	0.152	1.8342	4	0.945	
N9I6-35	9.45	-215.20	35.194551577	-107.016178881	3896480.27	316444.04	0.39	0.134	1.2530	101	0.985	
N9I6-36	11.88	-188.73	35.194790555	-107.016158148	3896506.74	316446.47	0.33	0.139	1.4055	65	0.852	
N9I6-37	25.54	-198.68	35.194703386	-107.016005955	3896496.79	316460.13	0.62	0.161	2.1707	345	0.975	
N9I6-38	17.73	-200.27	35.194687662	-107.016091313	3896495.21	316452.32	0.24	0.111	0.7159	30	0.995	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-39	21.26	-208.43	35.194614735	-107.016050737	3896487.04	316455.85	0.42	0.100	0.5239	358	0.919	
N9I6-40	45.44	-232.90	35.194398648	-107.015779831	3896462.57	316480.03	0.99	0.215	5.1752	207	0.626	
N9I6-41	49.37	-215.76	35.194553802	-107.015740527	3896479.71	316483.96	0.29	0.151	1.7915	62	0.992	
N9I6-42	14.53	-203.28	35.194659917	-107.016125746	3896492.19	316449.12	0.67	0.121	0.9084	181	0.614	
N9I6-43	14.44	-227.45	35.194442071	-107.016121424	3896468.02	316449.03	0.35	0.179	2.9718	340	0.995	
N9I6-44	20.71	-235.37	35.194371890	-107.016050744	3896460.10	316455.30	0.40	0.173	2.6900	23	0.992	
N9I6-45	6.65	-236.31	35.194360862	-107.016204938	3896459.17	316441.24	0.24	0.125	1.0145	22	0.967	
N9I6-46	0.60	-210.62	35.194591232	-107.016277095	3896484.85	316435.19	0.14	0.153	1.8413	13	0.894	
N9I6-47	3.67	-212.62	35.194573754	-107.016242892	3896482.85	316438.26	0.38	0.199	4.1129	3	0.756	
N9I6-48	8.11	-217.53	35.194530308	-107.016193144	3896477.94	316442.69	0.62	0.190	3.5631	23	0.992	
N9I6-49	1.53	-237.01	35.194353630	-107.016260938	3896458.47	316436.12	0.27	0.143	1.5286	37	0.940	
N9I6-50	27.30	-234.64	35.194379626	-107.015978581	3896460.83	316461.89	0.44	0.125	1.0114	8	0.997	
N9I6-51	17.33	-231.52	35.194405921	-107.016088764	3896463.95	316451.92	0.42	0.139	1.3893	90	0.893	
N9I6-52	11.32	-230.43	35.194414670	-107.016155001	3896465.04	316445.91	0.64	0.178	2.9187	191	0.989	
N9I6-53	22.21	-180.22	35.194869162	-107.016046599	3896515.26	316456.80	0.44	0.159	2.1023	32	0.934	
N9I6-54	4.97	-206.21	35.194631738	-107.016230130	3896489.26	316439.56	0.21	0.101	0.5389	24	0.851	
N9I6-55	7.89	-208.33	35.194613163	-107.016197594	3896487.14	316442.48	1.07	0.178	2.9074	352	0.735	
N9I6-56	13.25	-208.35	35.194614027	-107.016138750	3896487.13	316447.84	0.94	0.136	1.2984	295	0.275	
N9I6-57	32.87	-222.17	35.194493063	-107.015920236	3896473.30	316467.46	0.81	0.135	1.2664	6	0.763	
N9I6-58	45.19	-232.35	35.194403548	-107.015782726	3896463.12	316479.78	0.75	0.160	2.1264	207	0.579	
N9I6-59	44.18	-234.62	35.194382887	-107.015793321	3896460.85	316478.77	0.46	0.121	0.9180	52	0.855	
N9I6-60	42.41	-236.83	35.194362684	-107.015812302	3896458.64	316476.99	1.04	0.290	12.6425	263	0.725	
N9I6-61	43.78	-236.94	35.194361988	-107.015797164	3896458.54	316478.37	1.24	0.287	12.2433	272	0.800	
N9I6-62	42.95	-237.65	35.194355421	-107.015806180	3896457.83	316477.54	1.08	0.234	6.6166	90	0.700	
N9I6-63	34.07	-234.43	35.194382797	-107.015904289	3896461.04	316468.66	0.22	0.134	1.2504	6	0.506	
N9I6-64	18.64	-211.62	35.194585519	-107.016078822	3896483.85	316453.23	0.44	0.118	0.8510	33	0.688	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-1	48.19	-184.68	35.194833700	-107.015760461	3896510.79	316482.77	0.41	0.159	2.0713	40	0.995	
N9I6-2	55.73	-192.42	35.194765370	-107.015675960	3896503.06	316490.32	0.57	0.167	2.4174	48	0.998	
N9I6-3	45.15	-184.96	35.194830609	-107.015793709	3896510.51	316479.74	0.84	0.177	2.8985	61	0.993	
N9I6-4	57.70	-188.45	35.194801486	-107.015655138	3896507.03	316492.29	0.49	0.129	1.1142	40	0.993	
N9I6-5	48.39	-181.95	35.194858323	-107.015758793	3896513.52	316482.98	0.25	0.155	1.9278	26	0.981	
N9I6-6	32.71	-183.78	35.194838935	-107.015930520	3896511.69	316467.30	0.39	0.153	1.8731	47	0.962	
N9I6-7	48.55	-198.39	35.194710246	-107.015753359	3896497.09	316483.14	0.32	0.179	2.9633	33	0.970	
N9I6-8	48.60	-202.82	35.194670299	-107.015751842	3896492.65	316483.19	0.26	0.147	1.6398	71	0.990	
N9I6-9	24.60	-184.36	35.194832301	-107.016019434	3896511.12	316459.19	0.38	0.163	2.2635	55	0.990	
N9I6-10	27.28	-194.93	35.194737533	-107.015987660	3896500.55	316461.87	0.43	0.220	5.5107	68	0.964	
N9I6-11	10.17	-186.20	35.194813069	-107.016177431	3896509.28	316444.76	0.25	0.145	1.5856	95	0.980	
N9I6-12	25.27	-194.19	35.194743801	-107.016009903	3896501.28	316459.86	0.30	0.151	1.7958	42	0.993	
N9I6-13	46.42	-192.51	35.194762804	-107.015778112	3896502.96	316481.01	0.53	0.154	1.9067	43	0.960	
N9I6-14	44.05	-200.55	35.194689934	-107.015802373	3896494.92	316478.64	0.51	0.162	2.2195	10	0.992	
N9I6-15	47.52	-211.04	35.194596016	-107.015761924	3896484.43	316482.11	0.58	0.154	1.8789	43	0.988	
N9I6-16	35.25	-202.13	35.194674051	-107.015898579	3896493.34	316469.84	0.28	0.132	1.2005	24	0.990	
N9I6-17	44.82	-214.10	35.194567970	-107.015790893	3896481.37	316479.41	0.28	0.147	1.6591	39	0.953	
N9I6-18	37.59	-209.64	35.194606802	-107.015871238	3896485.83	316472.18	0.31	0.171	2.6139	7	0.986	
N9I6-19	3.29	-184.29	35.194829031	-107.016253374	3896511.19	316437.88	0.18	0.149	1.7340	37	0.986	
N9I6-20	20.26	-196.33	35.194723625	-107.016064413	3896499.15	316454.85	0.32	0.141	1.4665	25	0.995	
N9I6-21	56.60	-222.23	35.194496894	-107.015659772	3896473.25	316491.19	0.21	0.174	2.7376	236	0.947	
N9I6-22	4.95	-188.97	35.194787134	-107.016234098	3896506.50	316439.54	0.26	0.147	1.6458	34	0.994	
N9I6-23	25.57	-219.31	35.194517485	-107.016001053	3896476.16	316460.16	0.36	0.161	2.1740	42	0.967	
N9I6-24	33.84	-234.29	35.194384050	-107.015906938	3896461.19	316468.43	0.46	0.198	4.0574	38	0.652	
N9I6-25	54.51	-229.85	35.194427780	-107.015680964	3896465.62	316489.10	0.62	0.244	7.5448	27	0.854	
N9I6-26	58.25	-234.83	35.194383602	-107.015638751	3896460.64	316492.84	0.40	0.163	2.2576	150	0.950	
N9I6-27	43.18	-224.63	35.194472775	-107.015806561	3896470.84	316477.77	0.23	0.117	0.8267	332	0.981	
N9I6-28	24.65	-211.67	35.194586163	-107.016012768	3896483.80	316459.24	0.30	0.145	1.5867	197	0.966	
N9I6-29	21.60	-210.44	35.194596725	-107.016046608	3896485.04	316456.19	0.35	0.102	0.5524	52	0.897	
N9I6-30	18.67	-211.48	35.194586761	-107.016078547	3896483.99	316453.26	0.67	0.160	2.1318	45	0.590	
N9I6-31	26.76	-225.96	35.194457826	-107.015986459	3896469.52	316461.35	0.19	0.147	1.6472	357	0.988	
N9I6-32	24.34	-213.06	35.194573616	-107.016015964	3896482.42	316458.93	0.40	0.129	1.1193	46	0.664	
N9I6-33	32.52	-221.93	35.194495131	-107.015924119	3896473.54	316467.11	0.46	0.122	0.9534	15	0.908	
N9I6-34	7.29	-207.99	35.194616163	-107.016204192	3896487.48	316441.88	0.32	0.152	1.8342	4	0.945	
N9I6-35	9.45	-215.20	35.194551577	-107.016178881	3896480.27	316444.04	0.39	0.134	1.2530	101	0.985	
N9I6-36	11.88	-188.73	35.194790555	-107.016158148	3896506.74	316446.47	0.33	0.139	1.4055	65	0.852	
N9I6-37	25.54	-198.68	35.194703386	-107.016005955	3896496.79	316460.13	0.62	0.161	2.1707	345	0.975	
N9I6-38	17.73	-200.27	35.194687662	-107.016091313	3896495.21	316452.32	0.24	0.111	0.7159	30	0.995	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I6-39	21.26	-208.43	35.194614735	-107.016050737	3896487.04	316455.85	0.42	0.100	0.5239	358	0.919	
N9I6-40	45.44	-232.90	35.194398648	-107.015779831	3896462.57	316480.03	0.99	0.215	5.1752	207	0.626	
N9I6-41	49.37	-215.76	35.194553802	-107.015740527	3896479.71	316483.96	0.29	0.151	1.7915	62	0.992	
N9I6-42	14.53	-203.28	35.194659917	-107.016125746	3896492.19	316449.12	0.67	0.121	0.9084	181	0.614	
N9I6-43	14.44	-227.45	35.194442071	-107.016121424	3896468.02	316449.03	0.35	0.179	2.9718	340	0.995	
N9I6-44	20.71	-235.37	35.194371890	-107.016050744	3896460.10	316455.30	0.40	0.173	2.6900	23	0.992	
N9I6-45	6.65	-236.31	35.194360862	-107.016204938	3896459.17	316441.24	0.24	0.125	1.0145	22	0.967	
N9I6-46	0.60	-210.62	35.194591232	-107.016277095	3896484.85	316435.19	0.14	0.153	1.8413	13	0.894	
N9I6-47	3.67	-212.62	35.194573754	-107.016242892	3896482.85	316438.26	0.38	0.199	4.1129	3	0.756	
N9I6-48	8.11	-217.53	35.194530308	-107.016193144	3896477.94	316442.69	0.62	0.190	3.5631	23	0.992	
N9I6-49	1.53	-237.01	35.194353630	-107.016260938	3896458.47	316436.12	0.27	0.143	1.5286	37	0.940	
N9I6-50	27.30	-234.64	35.194379626	-107.015978581	3896460.83	316461.89	0.44	0.125	1.0114	8	0.997	
N9I6-51	17.33	-231.52	35.194405921	-107.016088764	3896463.95	316451.92	0.42	0.139	1.3893	90	0.893	
N9I6-52	11.32	-230.43	35.194414670	-107.016155001	3896465.04	316445.91	0.64	0.178	2.9187	191	0.989	
N9I6-53	22.21	-180.22	35.194869162	-107.016046599	3896515.26	316456.80	0.44	0.159	2.1023	32	0.934	
N9I6-54	4.97	-206.21	35.194631738	-107.016230130	3896489.26	316439.56	0.21	0.101	0.5389	24	0.851	
N9I6-55	7.89	-208.33	35.194613163	-107.016197594	3896487.14	316442.48	1.07	0.178	2.9074	352	0.735	
N9I6-56	13.25	-208.35	35.194614027	-107.016138750	3896487.13	316447.84	0.94	0.136	1.2984	295	0.275	
N9I6-57	32.87	-222.17	35.194493063	-107.015920236	3896473.30	316467.46	0.81	0.135	1.2664	6	0.763	
N9I6-58	45.19	-232.35	35.194403548	-107.015782726	3896463.12	316479.78	0.75	0.160	2.1264	207	0.579	
N9I6-59	44.18	-234.62	35.194382887	-107.015793321	3896460.85	316478.77	0.46	0.121	0.9180	52	0.855	
N9I6-60	42.41	-236.83	35.194362684	-107.015812302	3896458.64	316476.99	1.04	0.290	12.6425	263	0.725	
N9I6-61	43.78	-236.94	35.194361988	-107.015797164	3896458.54	316478.37	1.24	0.287	12.2433	272	0.800	
N9I6-62	42.95	-237.65	35.194355421	-107.015806180	3896457.83	316477.54	1.08	0.234	6.6166	90	0.700	
N9I6-63	34.07	-234.43	35.194382797	-107.015904289	3896461.04	316468.66	0.22	0.134	1.2504	6	0.506	
N9I6-64	18.64	-211.62	35.194585519	-107.016078822	3896483.85	316453.23	0.44	0.118	0.8510	33	0.688	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I7-1	118.38	-184.46	35.194848525	-107.014989898	3896511.02	316552.97	0.11	0.100	0.5205	268	0.947	
N9I7-2	116.25	-189.02	35.194806986	-107.015012282	3896506.45	316550.84	0.46	0.160	2.1422	35	0.989	
N9I7-3	86.20	-180.83	35.194875355	-107.015343955	3896514.65	316520.79	0.39	0.196	3.8840	125	0.980	
N9I7-4	91.52	-192.35	35.194772480	-107.015283056	3896503.12	316526.11	0.22	0.162	2.1880	94	0.995	
N9I7-5	110.08	-198.12	35.194723908	-107.015077944	3896497.35	316544.67	0.66	0.130	1.1314	197	0.971	
N9I7-6	96.27	-181.77	35.194868701	-107.015233275	3896513.70	316530.86	0.54	0.161	2.1789	8	0.995	
N9I7-7	101.17	-189.08	35.194803735	-107.015177855	3896506.39	316535.76	0.48	0.115	0.7834	359	0.986	
N9I7-8	80.38	-188.20	35.194807856	-107.015406216	3896507.27	316514.97	0.37	0.164	2.2863	0	0.983	
N9I7-9	111.80	-208.94	35.194626693	-107.015056680	3896486.53	316546.39	0.48	0.149	1.7038	13	0.993	
N9I7-10	105.17	-209.31	35.194622155	-107.015129430	3896486.16	316539.76	0.38	0.153	1.8534	20	0.931	
N9I7-11	109.41	-214.95	35.194572075	-107.015081643	3896480.52	316544.00	0.41	0.147	1.6460	90	0.877	
N9I7-12	67.44	-186.52	35.194820601	-107.015548639	3896508.95	316502.03	0.31	0.105	0.5987	96	0.993	
N9I7-13	61.05	-181.95	35.194860630	-107.015619809	3896513.52	316495.64	0.39	0.121	0.9219	16	0.986	
N9I7-14	114.92	-222.85	35.194501880	-107.015019401	3896472.62	316549.50	0.33	0.163	2.2436	356	0.995	
N9I7-15	82.39	-201.16	35.194691406	-107.015381271	3896494.31	316516.98	0.51	0.183	3.1943	196	0.953	
N9I7-16	78.02	-197.09	35.194727284	-107.015430142	3896498.38	316512.61	0.24	0.159	2.0891	51	0.997	
N9I7-17	94.78	-212.60	35.194590607	-107.015242681	3896482.87	316529.37	0.64	0.176	2.8303	11	0.989	
N9I7-18	108.65	-225.42	35.194477613	-107.015087600	3896470.05	316543.24	0.69	0.175	2.8049	61	0.989	
N9I7-19	113.38	-228.59	35.194449958	-107.015035007	3896466.89	316547.97	0.39	0.168	2.4672	54	0.998	
N9I7-20	115.38	-229.84	35.194439049	-107.015012784	3896465.64	316549.97	0.21	0.158	2.0317	31	0.993	
N9I7-21	117.67	-235.23	35.194390888	-107.014986374	3896460.25	316552.26	0.43	0.222	5.6682	26	0.981	
N9I7-22	83.56	-212.14	35.194592722	-107.015365984	3896483.34	316518.15	0.41	0.138	1.3603	16	0.991	
N9I7-23	77.49	-207.60	35.194632497	-107.015433629	3896487.87	316512.08	0.30	0.139	1.3839	308	0.994	
N9I7-24	73.96	-205.32	35.194652449	-107.015472900	3896490.16	316508.55	0.26	0.173	2.6651	344	0.993	
N9I7-25	95.06	-204.54	35.194663328	-107.015241483	3896490.94	316529.65	0.54	0.162	2.2219	76	0.993	
N9I7-26	116.57	-221.86	35.194511110	-107.015001484	3896473.61	316551.16	0.49	0.169	2.5060	291	0.990	
N9I7-27	75.11	-201.77	35.194684583	-107.015461080	3896493.70	316509.70	0.39	0.167	2.4163	10	0.992	
N9I7-28	88.15	-199.62	35.194706359	-107.015318413	3896495.85	316522.74	0.28	0.101	0.5298	72	0.994	
N9I7-29	89.95	-197.05	35.194729892	-107.015299181	3896498.43	316524.54	0.42	0.116	0.8163	105	0.969	
N9I7-30	83.32	-206.46	35.194643873	-107.015369873	3896489.02	316517.91	0.49	0.145	1.5862	306	0.942	
N9I7-31	73.72	-191.98	35.194772561	-107.015478501	3896503.49	316508.31	0.71	0.155	1.9442	8	0.997	
N9I7-32	103.58	-224.36	35.194486218	-107.015143479	3896471.11	316538.17	0.34	0.161	2.1791	37	0.946	
N9I7-33	101.85	-222.99	35.194498287	-107.015162797	3896472.48	316536.44	0.31	0.141	1.4646	44	0.896	
N9I7-34	93.93	-217.34	35.194547741	-107.015251055	3896478.13	316528.52	0.28	0.183	3.1973	304	0.990	
N9I7-35	114.34	-237.24	35.194372100	-107.015022473	3896458.23	316548.93	0.27	0.172	2.6421	333	0.992	
N9I7-36	106.93	-232.47	35.194413807	-107.015104947	3896463.01	316541.52	0.26	0.160	2.1439	352	0.995	
N9I7-37	71.37	-207.33	35.194633804	-107.015500936	3896488.14	316505.96	0.20	0.176	2.8455	19	0.983	
N9I7-38	94.15	-232.91	35.194407495	-107.015245155	3896462.57	316528.74	0.41	0.231	6.4107	46	0.996	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I7-39	65.91	-217.95	35.194537128	-107.015558458	3896477.52	316500.50	0.81	0.171	2.6096	267	0.982	
N9I7-40	94.73	-224.56	35.194482846	-107.015240659	3896470.92	316529.32	0.38	0.162	2.1876	51	0.996	
N9I7-41	112.65	-238.79	35.194357883	-107.015040755	3896456.69	316547.24	0.38	0.160	2.1441	16	0.981	
N9I7-42	85.14	-231.04	35.194422678	-107.015344490	3896464.43	316519.73	0.50	0.159	2.0990	41	0.991	
N9I7-43	110.73	-232.23	35.194416619	-107.015063277	3896463.24	316545.32	0.35	0.122	0.9346	2	0.972	
N9I7-44	87.68	-238.36	35.194357213	-107.015314970	3896457.12	316522.27	0.52	0.189	3.4828	5	0.989	
N9I7-45	115.46	-235.54	35.194387682	-107.015010563	3896459.94	316550.05	0.59	0.140	1.4119	320	0.847	
N9I7-46	63.64	-218.64	35.194530497	-107.015583191	3896476.83	316498.23	0.26	0.153	1.8450	34	0.977	
N9I7-47	62.29	-210.43	35.194604263	-107.015599841	3896485.05	316496.88	0.36	0.110	0.6924	300	0.988	
N9I7-48	88.81	-236.65	35.194372792	-107.015302922	3896458.82	316523.40	0.51	0.176	2.8448	253	0.991	
N9I7-49	86.51	-234.69	35.194390028	-107.015328645	3896460.78	316521.10	0.35	0.128	1.0839	319	0.992	
N9I7-50	74.65	-239.36	35.194345742	-107.015457748	3896456.11	316509.24	0.33	0.137	1.3371	337	0.972	
N9I7-51	67.36	-229.47	35.194433555	-107.015539943	3896466.00	316501.95	0.42	0.170	2.5332	45	0.993	
N9I7-52	69.11	-229.90	35.194429998	-107.015520631	3896465.57	316503.70	0.28	0.169	2.5171	173	0.956	
N9I7-53	98.23	-218.01	35.194542505	-107.015203680	3896477.47	316532.82	0.34	0.171	2.6047	13	0.991	
N9I7-54	85.55	-187.78	35.194812635	-107.015349608	3896507.70	316520.14	0.83	0.151	1.7891	31	0.970	
N9I7-55	63.50	-201.13	35.194688273	-107.015588697	3896494.35	316498.09	0.94	0.125	1.0105	249	0.954	
N9I7-56	83.96	-205.85	35.194649488	-107.015363030	3896489.63	316518.55	0.62	0.126	1.0407	344	0.841	
N9I7-57	105.64	-181.90	35.194869253	-107.015130321	3896513.57	316540.23	0.68	0.106	0.6266	352	0.835	
N9I7-58	105.24	-209.45	35.194620921	-107.015128644	3896486.02	316539.83	0.65	0.175	2.7966	10	0.863	
N9I7-59	101.11	-219.25	35.194531820	-107.015171744	3896476.22	316535.70	1.71	0.262	9.2859	132	0.974	
N9I7-60	119.76	-226.08	35.194473668	-107.014965488	3896469.39	316554.35	0.54	0.204	4.3961	4	0.993	
N9I7-61	108.58	-239.67	35.194349184	-107.015085172	3896455.80	316543.17	0.63	0.180	3.0321	78	0.981	
N9I7-62	97.16	-239.89	35.194345142	-107.015210510	3896455.59	316531.75	0.22	0.142	1.4719	28	0.971	
N9I7-63	63.14	-216.93	35.194545786	-107.015589136	3896478.54	316497.73	0.70	0.140	1.4125	128	0.878	
N9I7-64	60.75	-226.88	35.194455678	-107.015613081	3896468.59	316495.34	1.63	0.382	28.9014	77	0.995	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I8-1	177.62	-182.33	35.194878509	-107.014340009	3896513.14	316612.21	0.34	0.155	1.9215	25	0.928	
N9I8-2	163.63	-185.83	35.194844440	-107.014492898	3896509.64	316598.22	0.48	0.143	1.5318	343	0.910	
N9I8-3	164.56	-198.82	35.194727577	-107.014479770	3896496.66	316599.15	0.59	0.136	1.2924	90	0.957	
N9I8-4	171.25	-191.94	35.194790796	-107.014407893	3896503.54	316605.83	0.33	0.132	1.1954	42	0.992	
N9I8-5	176.40	-206.51	35.194660364	-107.014348020	3896488.96	316610.99	0.20	0.115	0.7868	28	0.950	
N9I8-6	157.06	-192.16	35.194786212	-107.014563623	3896503.32	316591.64	0.30	0.101	0.5383	44	0.965	
N9I8-7	167.56	-193.56	35.194775524	-107.014447967	3896501.92	316602.15	0.30	0.147	1.6631	35	0.995	
N9I8-8	176.22	-199.56	35.194723038	-107.014351543	3896495.92	316610.81	0.38	0.167	2.4356	26	0.994	
N9I8-9	165.18	-185.40	35.194848621	-107.014475924	3896510.08	316599.77	0.52	0.159	2.0831	337	0.970	
N9I8-10	169.53	-180.93	35.194889649	-107.014429191	3896514.54	316604.12	0.36	0.129	1.1209	76	0.979	
N9I8-11	154.58	-194.79	35.194762047	-107.014590183	3896500.68	316589.17	0.21	0.157	2.0268	1	0.975	
N9I8-12	178.51	-219.30	35.194545547	-107.014322091	3896476.18	316613.10	0.31	0.147	1.6539	141	0.787	
N9I8-13	137.99	-190.69	35.194795964	-107.014773233	3896504.78	316572.58	0.52	0.147	1.6498	19	0.976	
N9I8-14	168.07	-214.87	35.194583560	-107.014437684	3896480.60	316602.66	0.38	0.148	1.6868	17	0.948	
N9I8-15	156.68	-210.19	35.194623644	-107.014563699	3896485.28	316591.27	0.65	0.130	1.1398	42	0.977	
N9I8-16	178.01	-225.76	35.194487234	-107.014326150	3896469.71	316612.60	0.29	0.183	3.2018	19	0.862	
N9I8-17	135.72	-199.96	35.194712035	-107.014796136	3896495.52	316570.31	0.34	0.155	1.9428	34	0.973	
N9I8-18	144.59	-191.74	35.194787698	-107.014700561	3896503.73	316579.18	0.62	0.140	1.4280	90	0.852	
N9I8-19	135.06	-182.97	35.194864981	-107.014807105	3896512.50	316569.65	0.28	0.192	3.6622	351	0.979	
N9I8-20	126.35	-182.80	35.194864965	-107.014902792	3896512.68	316560.94	0.23	0.105	0.5930	92	0.969	
N9I8-21	146.82	-196.98	35.194740898	-107.014674915	3896498.50	316581.41	0.60	0.138	1.3628	2	0.972	
N9I8-22	137.95	-194.78	35.194759101	-107.014772750	3896500.70	316572.54	0.38	0.185	3.2694	33	0.992	
N9I8-23	144.35	-199.32	35.194719379	-107.014701474	3896496.16	316578.94	0.60	0.130	1.1361	61	0.987	
N9I8-24	158.19	-195.49	35.194756401	-107.014550463	3896499.99	316592.78	0.31	0.124	0.9802	14	0.979	
N9I8-25	142.79	-191.02	35.194793834	-107.014720484	3896504.45	316577.38	0.26	0.144	1.5478	27	0.969	
N9I8-26	179.19	-218.35	35.194554245	-107.014314805	3896477.13	316613.78	0.51	0.145	1.5684	289	0.600	
N9I8-27	167.50	-216.67	35.194567197	-107.014443528	3896478.80	316602.09	0.36	0.103	0.5657	172	0.742	
N9I8-28	164.87	-204.57	35.194675779	-107.014475078	3896490.90	316599.46	0.60	0.188	3.4614	259	0.895	
N9I8-29	121.57	-196.82	35.194737746	-107.014952191	3896498.66	316556.16	0.53	0.150	1.7431	336	0.993	
N9I8-30	141.68	-218.27	35.194548091	-107.014726583	3896477.20	316576.27	0.32	0.146	1.6143	80	0.979	
N9I8-31	162.46	-237.45	35.194379069	-107.014494159	3896458.03	316597.05	0.57	0.226	5.9967	102	0.977	
N9I8-32	128.36	-213.48	35.194588820	-107.014873936	3896481.99	316562.95	0.39	0.180	3.0198	186	0.960	
N9I8-33	137.83	-219.56	35.194535746	-107.014768576	3896475.91	316572.42	0.37	0.116	0.8148	30	0.989	
N9I8-34	155.90	-218.36	35.194549834	-107.014570516	3896477.11	316590.49	0.51	0.125	1.0215	356	0.992	
N9I8-35	121.07	-202.01	35.194690892	-107.014956491	3896493.47	316555.66	0.38	0.126	1.0301	299	0.956	
N9I8-36	127.20	-207.38	35.194643588	-107.014888032	3896488.09	316561.79	0.22	0.202	4.2630	331	0.970	
N9I8-37	149.92	-227.57	35.194465756	-107.014634064	3896467.90	316584.51	0.57	0.119	0.8735	159	0.977	
N9I8-38	168.26	-232.02	35.194428993	-107.014431705	3896463.45	316602.85	0.64	0.193	3.7402	125	0.991	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I8-39	141.96	-213.87	35.194587760	-107.014724557	3896481.60	316576.54	0.49	0.142	1.4838	55	0.996	
N9I8-40	146.98	-220.38	35.194530043	-107.014667895	3896475.09	316581.57	0.35	0.126	1.0322	28	0.994	
N9I8-41	163.49	-232.84	35.194420739	-107.014483935	3896462.63	316598.08	0.54	0.133	1.2252	353	0.995	
N9I8-42	152.58	-216.68	35.194564435	-107.014607271	3896478.80	316587.17	0.32	0.153	1.8659	351	0.973	
N9I8-43	150.09	-230.09	35.194443115	-107.014631653	3896465.38	316584.68	0.36	0.171	2.5772	348	0.986	
N9I8-44	140.23	-230.03	35.194441814	-107.014739876	3896465.44	316574.82	0.22	0.135	1.2639	43	0.889	
N9I8-45	144.87	-232.14	35.194423650	-107.014688532	3896463.33	316579.46	0.21	0.145	1.5775	25	0.995	
N9I8-46	124.13	-229.90	35.194440103	-107.014916679	3896465.58	316558.72	0.27	0.142	1.4792	76	0.974	
N9I8-47	129.44	-230.56	35.194435138	-107.014858265	3896464.92	316564.03	0.43	0.172	2.6273	43	0.953	
N9I8-48	124.16	-239.08	35.194357333	-107.014914305	3896456.39	316558.75	0.35	0.180	3.0259	3	0.993	
N9I8-49	133.27	-234.52	35.194400133	-107.014815276	3896460.96	316567.86	0.51	0.148	1.6889	14	0.992	
N9I8-50	150.66	-234.93	35.194399597	-107.014624323	3896460.54	316585.25	0.27	0.139	1.4076	90	0.954	
N9I8-51	135.70	-231.90	35.194424141	-107.014789261	3896463.57	316570.29	0.66	0.166	2.3616	10	0.985	
N9I8-52	138.84	-237.77	35.194371812	-107.014753487	3896457.70	316573.43	0.36	0.119	0.8700	12	0.969	
N9I8-53	130.52	-235.56	35.194390260	-107.014845318	3896459.92	316565.10	0.62	0.143	1.5301	29	0.992	
N9I8-54	132.54	-181.63	35.194876616	-107.014835047	3896513.85	316567.13	0.62	0.104	0.5904	325	0.915	
N9I8-55	120.50	-188.44	35.194813044	-107.014965740	3896507.03	316555.09	0.61	0.112	0.7317	24	0.960	
N9I8-56	120.02	-200.52	35.194704059	-107.014968357	3896494.95	316554.61	0.37	0.121	0.9086	119	0.950	
N9I8-57	128.74	-199.08	35.194718623	-107.014872966	3896496.39	316563.33	0.85	0.105	0.5974	359	0.982	
N9I8-58	139.76	-197.86	35.194731664	-107.014752220	3896497.61	316574.35	0.52	0.112	0.7389	66	0.979	
N9I8-59	179.86	-197.79	35.194739636	-107.014312064	3896497.69	316614.45	0.52	0.165	2.3451	116	0.984	
N9I8-60	163.37	-205.04	35.194671313	-107.014491419	3896490.44	316597.96	0.38	0.136	1.3051	343	0.891	
N9I8-61	174.55	-204.55	35.194677710	-107.014368758	3896490.92	316609.14	0.59	0.121	0.9083	315	0.803	
N9I8-62	151.08	-216.38	35.194566803	-107.014623883	3896479.09	316585.66	0.51	0.185	3.2706	12	0.979	
N9I8-63	176.63	-238.60	35.194371274	-107.014338361	3896456.87	316611.22	0.27	0.101	0.5390	322	0.930	
N9I8-64	174.98	-239.55	35.194362421	-107.014356312	3896455.93	316609.57	0.69	0.244	7.5259	15	0.975	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-1	233.04	-194.18	35.194781873	-107.013728964	3896501.29	316667.63	0.32	0.109	0.6695	36	0.981	
N9I9-2	226.96	-189.82	35.194820007	-107.013796708	3896505.65	316661.55	1.22	0.278	11.1171	210	0.674	
N9I9-3	214.88	-181.99	35.194888441	-107.013931058	3896513.49	316649.47	0.32	0.163	2.2675	11	0.991	
N9I9-4	221.31	-184.99	35.194862579	-107.013859877	3896510.49	316655.90	0.66	0.169	2.5025	33	0.995	
N9I9-5	236.87	-195.99	35.194766257	-107.013686576	3896499.48	316671.46	0.20	0.141	1.4471	45	0.994	
N9I9-6	232.57	-197.57	35.194751192	-107.013733394	3896497.90	316667.16	0.30	0.124	0.9955	48	0.946	
N9I9-7	212.60	-184.19	35.194868195	-107.013955625	3896511.29	316647.19	0.37	0.161	2.1538	12	0.992	
N9I9-8	231.51	-196.20	35.194763416	-107.013745383	3896499.28	316666.10	0.20	0.129	1.1154	58	0.989	
N9I9-9	234.28	-203.09	35.194701756	-107.013713383	3896492.38	316668.87	0.54	0.161	2.1789	18	0.985	
N9I9-10	226.72	-197.31	35.194752495	-107.013797707	3896498.16	316661.31	0.36	0.104	0.5790	44	0.936	
N9I9-11	224.73	-195.91	35.194764780	-107.013819813	3896499.57	316659.32	0.63	0.186	3.3585	243	0.929	
N9I9-12	221.69	-193.55	35.194785499	-107.013853804	3896501.93	316656.28	0.38	0.175	2.7704	29	0.962	
N9I9-13	213.14	-187.10	35.194841986	-107.013949019	3896508.37	316647.73	0.37	0.184	3.2135	90	0.916	
N9I9-14	235.85	-207.07	35.194666222	-107.013695352	3896488.40	316670.43	0.33	0.132	1.1824	20	0.938	
N9I9-15	221.46	-196.88	35.194755382	-107.013855522	3896498.59	316656.05	0.32	0.125	1.0074	25	0.987	
N9I9-16	211.40	-189.57	35.194819409	-107.013967617	3896505.90	316645.99	0.40	0.119	0.8820	285	0.979	
N9I9-17	238.78	-207.65	35.194661566	-107.013662962	3896487.83	316673.37	0.52	0.186	3.3143	14	0.970	
N9I9-18	219.87	-199.10	35.194735078	-107.013872505	3896496.37	316654.46	0.28	0.133	1.2103	104	0.968	
N9I9-19	217.49	-198.06	35.194744054	-107.013898900	3896497.41	316652.08	0.38	0.129	1.1252	35	0.934	
N9I9-20	228.12	-209.01	35.194647352	-107.013779683	3896486.47	316662.71	0.23	0.123	0.9668	90	0.866	
N9I9-21	224.12	-186.99	35.194845052	-107.013828551	3896508.49	316658.71	0.28	0.114	0.7662	4	0.993	
N9I9-22	237.22	-201.69	35.194714975	-107.013681445	3896493.79	316671.81	0.35	0.147	1.6477	36	0.890	
N9I9-23	238.55	-200.36	35.194727190	-107.013667163	3896495.11	316673.14	0.24	0.135	1.2836	354	0.972	
N9I9-24	234.74	-199.02	35.194738588	-107.013709225	3896496.46	316669.33	0.36	0.166	2.3950	47	0.969	
N9I9-25	227.33	-203.65	35.194695458	-107.013789643	3896491.82	316661.91	0.26	0.111	0.7087	341	0.995	
N9I9-26	219.93	-200.96	35.194718362	-107.013871397	3896494.51	316654.52	0.46	0.143	1.5055	10	0.975	
N9I9-27	236.02	-194.85	35.194776398	-107.013696162	3896500.63	316670.61	0.25	0.156	1.9677	135	0.974	
N9I9-28	230.55	-194.57	35.194777899	-107.013756238	3896500.90	316665.14	0.14	0.108	0.6584	19	0.984	
N9I9-29	224.15	-197.23	35.194752735	-107.013825940	3896498.24	316658.74	0.25	0.114	0.7717	1	0.963	
N9I9-30	225.22	-200.12	35.194726899	-107.013813490	3896495.35	316659.81	0.22	0.121	0.9137	334	0.994	
N9I9-31	226.57	-205.99	35.194674283	-107.013797399	3896489.49	316661.16	0.40	0.124	0.9966	59	0.873	
N9I9-32	230.17	-208.26	35.194654498	-107.013757387	3896487.22	316664.76	0.41	0.174	2.7512	17	0.947	
N9I9-33	225.00	-205.40	35.194679318	-107.013814804	3896490.08	316659.59	0.35	0.113	0.7453	319	0.929	
N9I9-34	216.83	-194.95	35.194771926	-107.013906764	3896500.52	316651.42	0.44	0.185	3.3076	227	0.865	
N9I9-35	212.67	-192.23	35.194795706	-107.013953118	3896503.24	316647.26	0.33	0.140	1.4373	69	0.934	
N9I9-36	216.30	-203.62	35.194693730	-107.013910701	3896491.85	316650.89	0.66	0.122	0.9499	51	0.611	
N9I9-37	211.72	-200.00	35.194725520	-107.013961762	3896495.47	316646.31	0.64	0.200	4.1436	354	0.781	
N9I9-38	212.76	-203.11	35.194697730	-107.013949651	3896492.37	316647.35	0.50	0.177	2.8669	5	0.997	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-39	224.73	-208.36	35.194652537	-107.013817069	3896487.11	316659.32	0.70	0.141	1.4512	96	0.874	
N9I9-40	220.22	-205.63	35.194676330	-107.013867205	3896489.84	316654.81	0.24	0.133	1.2180	195	0.985	
N9I9-41	215.77	-208.19	35.194652462	-107.013915515	3896487.28	316650.36	0.83	0.297	13.6154	17	0.791	
N9I9-42	213.00	-208.35	35.194650527	-107.013945868	3896487.13	316647.59	0.37	0.192	3.6506	96	0.969	
N9I9-43	231.64	-181.28	35.194897895	-107.013747212	3896514.20	316666.23	0.65	0.154	1.9108	317	0.970	
N9I9-44	237.70	-181.67	35.194895467	-107.013680630	3896513.81	316672.29	0.48	0.173	2.7085	71	0.935	
N9I9-45	224.98	-181.58	35.194893932	-107.013820259	3896513.89	316659.57	0.33	0.148	1.6785	332	0.951	
N9I9-46	227.56	-183.33	35.194878680	-107.013791553	3896512.15	316662.15	0.13	0.127	1.0653	39	0.991	
N9I9-47	236.48	-186.50	35.194851680	-107.013692995	3896508.97	316671.07	0.35	0.131	1.1739	184	0.972	
N9I9-48	234.77	-182.37	35.194888632	-107.013712621	3896513.11	316669.36	0.24	0.147	1.6477	25	0.893	
N9I9-49	230.11	-185.22	35.194862112	-107.013763155	3896510.26	316664.70	0.20	0.128	1.0855	20	0.995	
N9I9-50	238.16	-187.91	35.194839322	-107.013674219	3896507.57	316672.75	0.80	0.223	5.7490	307	0.374	
N9I9-51	214.54	-183.36	35.194875952	-107.013934533	3896512.11	316649.13	0.47	0.163	2.2360	195	0.981	
N9I9-52	234.00	-183.70	35.194876458	-107.013720852	3896511.77	316668.59	0.36	0.171	2.6135	44	0.926	
N9I9-53	213.56	-186.95	35.194843433	-107.013944503	3896508.52	316648.15	0.85	0.223	5.7243	343	0.929	
N9I9-54	217.26	-194.21	35.194778753	-107.013902243	3896501.27	316651.85	0.75	0.226	6.0086	331	0.905	
N9I9-55	221.15	-193.60	35.194784943	-107.013859680	3896501.88	316655.74	0.64	0.184	3.2266	15	0.951	
N9I9-56	227.20	-188.86	35.194828734	-107.013794346	3896506.61	316661.79	0.50	0.163	2.2453	60	0.812	
N9I9-57	239.20	-187.63	35.194841970	-107.013662813	3896507.84	316673.79	0.26	0.142	1.4829	7	0.913	
N9I9-58	235.08	-188.78	35.194830853	-107.013707800	3896506.69	316669.67	0.41	0.155	1.9171	30	0.798	
N9I9-59	236.64	-187.92	35.194838920	-107.013690880	3896507.55	316671.23	0.26	0.107	0.6441	47	0.943	
N9I9-60	235.90	-189.61	35.194823610	-107.013698624	3896505.87	316670.49						
N9I9-61	228.66	-195.58	35.194768483	-107.013776763	3896499.90	316663.25	0.62	0.125	1.0093	286	0.883	
N9I9-62	236.09	-198.07	35.194747374	-107.013694698	3896497.40	316670.68	0.42	0.147	1.6379	28	0.845	
N9I9-63	238.51	-198.61	35.194742949	-107.013668030	3896496.86	316673.09						
N9I9-64	237.31	-198.68	35.194742061	-107.013681084	3896496.79	316671.90						
N9I9-65	233.34	-198.76	35.194740636	-107.013724673	3896496.71	316667.93	0.42	0.143	1.5131	19	0.975	
N9I9-66	224.82	-195.78	35.194765901	-107.013818848	3896499.69	316659.41	0.51	0.157	2.0151	297	0.942	
N9I9-67	219.31	-195.67	35.194765925	-107.013879411	3896499.80	316653.90	0.59	0.108	0.6538	175	0.969	
N9I9-68	225.63	-201.93	35.194710696	-107.013808598	3896493.55	316660.22	0.46	0.111	0.7074	119	0.980	
N9I9-69	219.21	-197.96	35.194745248	-107.013880012	3896497.51	316653.80	0.44	0.131	1.1785	32	0.982	
N9I9-70	215.11	-203.50	35.194694580	-107.013923822	3896491.97	316649.70	0.71	0.130	1.1299	46	0.899	
N9I9-71	229.35	-204.22	35.194690714	-107.013767296	3896491.25	316663.94	0.32	0.119	0.8770	30	0.981	
N9I9-72	219.01	-205.11	35.194680841	-107.013880579	3896490.37	316653.60	0.50	0.124	0.9935	66	0.981	
N9I9-73	217.11	-208.03	35.194654145	-107.013900805	3896487.44	316651.70	0.27	0.127	1.0530	269	0.899	
N9I9-74	218.12	-208.21	35.194652725	-107.013889717	3896487.27	316652.71						
N9I9-75	224.03	-208.38	35.194652244	-107.013824782	3896487.09	316658.62	0.58	0.114	0.7702	265	0.945	
N9I9-76	228.02	-180.16	35.194907281	-107.013787287	3896515.31	316662.61	0.30	0.136	1.2937	41	0.682	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-77	236.44	-180.39	35.194906746	-107.013694750	3896515.08	316671.03	0.55	0.186	3.3584	21	0.980	
N9I9-78	239.13	-183.87	35.194875846	-107.013664457	3896511.60	316673.72	0.57	0.185	3.2608	260	0.952	
N9I9-79	239.37	-192.85	35.194794961	-107.013659841	3896502.62	316673.96	0.40	0.109	0.6777	295	0.961	
N9I9-80	233.88	-208.61	35.194651964	-107.013716538	3896486.86	316668.47	0.73	0.138	1.3512	90	0.783	
N9I9-81	234.15	-209.18	35.194646921	-107.013713446	3896486.30	316668.74	0.59	0.133	1.2338	42	0.963	
N9I9-82	227.06	-209.63	35.194641525	-107.013791256	3896485.84	316661.65	0.35	0.158	2.0509	334	0.949	
N9I9-83	221.37	-209.68	35.194640062	-107.013853641	3896485.79	316655.96	0.33	0.171	2.6018	3	0.974	
N9I9-84	232.30	-210.26	35.194636830	-107.013733563	3896485.21	316666.89	0.53	0.132	1.1897	241	0.957	
N9I9-85	215.09	-208.41	35.194650336	-107.013922901	3896487.06	316649.68	0.54	0.205	4.4622	30	0.933	
N9I9-86	216.21	-209.14	35.194643931	-107.013910441	3896486.33	316650.80	0.65	0.219	5.4197	112	0.762	
N9I9-87	212.19	-209.86	35.194636767	-107.013954371	3896485.61	316646.78	0.44	0.127	1.0507	108	0.944	
N9I9-88	208.95	-203.90	35.194689907	-107.013991340	3896491.58	316643.54	0.38	0.127	1.0507	66	0.976	
N9I9-89	210.37	-200.40	35.194721705	-107.013976464	3896495.08	316644.96	0.55	0.147	1.6329	355	0.869	
N9I9-90	209.98	-195.06	35.194769751	-107.013981951	3896500.42	316644.57	0.50	0.122	0.9319	85	0.978	
N9I9-91	231.52	-212.33	35.194618057	-107.013741651	3896483.15	316666.11	0.29	0.153	1.8571	1	0.994	
N9I9-92	239.11	-215.95	35.194586760	-107.013657561	3896479.52	316673.70	0.21	0.139	1.3975	354	0.975	
N9I9-93	234.89	-211.90	35.194622548	-107.013704736	3896483.58	316669.48	0.52	0.138	1.3689	14	0.960	
N9I9-94	228.11	-212.34	35.194617331	-107.013779128	3896483.14	316662.70	0.36	0.169	2.4995	103	0.997	
N9I9-95	235.59	-221.91	35.194532425	-107.013694880	3896473.56	316670.18	0.77	0.260	9.0741	45	0.952	
N9I9-96	239.46	-229.07	35.194468646	-107.013650722	3896466.41	316674.05	0.19	0.126	1.0456	106	0.778	
N9I9-97	232.23	-214.76	35.194596257	-107.013733367	3896480.71	316666.82	0.28	0.155	1.9250	13	0.961	
N9I9-98	232.79	-217.13	35.194575021	-107.013726659	3896478.35	316667.38	0.29	0.144	1.5424	291	0.984	
N9I9-99	229.11	-217.96	35.194566873	-107.013766875	3896477.52	316663.70	0.38	0.153	1.8420	51	0.975	
N9I9-100	223.81	-216.69	35.194577322	-107.013825302	3896478.78	316658.40	0.33	0.175	2.7861	250	0.990	
N9I9-101	228.96	-216.24	35.194582311	-107.013768913	3896479.23	316663.55	0.39	0.190	3.5340	133	0.985	
N9I9-102	226.49	-214.22	35.194600093	-107.013796421	3896481.26	316661.08	0.31	0.154	1.8860	17	0.983	
N9I9-103	223.83	-215.00	35.194592586	-107.013825475	3896480.48	316658.42	0.36	0.151	1.8009	120	0.986	
N9I9-104	238.82	-225.38	35.194501745	-107.013658614	3896470.09	316673.41	0.30	0.111	0.7191	124	0.951	
N9I9-105	232.38	-219.48	35.194553709	-107.013730680	3896475.99	316666.97	0.40	0.177	2.8852	22	0.836	
N9I9-106	237.86	-221.05	35.194540639	-107.013670077	3896474.43	316672.45	0.45	0.171	2.5781	33	0.973	
N9I9-107	233.99	-218.46	35.194563237	-107.013713138	3896477.01	316668.58	0.27	0.161	2.1594	352	0.991	
N9I9-108	223.79	-212.50	35.194615102	-107.013826501	3896482.98	316658.38	0.42	0.142	1.4870	240	0.976	
N9I9-109	220.08	-212.66	35.194613001	-107.013867201	3896482.82	316654.67	0.28	0.151	1.7697	41	0.979	
N9I9-110	239.41	-222.44	35.194528336	-107.013652778	3896473.03	316674.00	0.31	0.159	2.0711	9	0.963	
N9I9-111	230.84	-223.10	35.194520826	-107.013746691	3896472.37	316665.43	0.40	0.134	1.2354	92	0.981	
N9I9-112	233.35	-224.77	35.194506254	-107.013718751	3896470.70	316667.94	0.41	0.148	1.6922	193	0.917	
N9I9-113	234.58	-227.27	35.194483939	-107.013704715	3896468.20	316669.17	0.31	0.171	2.6071	12	0.947	
N9I9-114	224.48	-221.36	35.194535380	-107.013816939	3896474.12	316659.07	0.46	0.104	0.5798	151	0.957	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-115	217.02	-215.86	35.194583587	-107.013900030	3896479.62	316651.61	0.43	0.121	0.9277	39	0.994	
N9I9-116	215.16	-214.40	35.194596355	-107.013920840	3896481.07	316649.75	0.22	0.134	1.2469	21	0.996	
N9I9-117	235.48	-230.18	35.194457890	-107.013694184	3896465.29	316670.07	0.44	0.162	2.2245	58	0.994	
N9I9-118	237.75	-234.49	35.194419496	-107.013668379	3896460.99	316672.34	0.30	0.156	1.9720	30	0.990	
N9I9-119	235.82	-233.51	35.194427988	-107.013689767	3896461.97	316670.41	0.46	0.113	0.7471	107	0.949	
N9I9-120	215.30	-222.60	35.194522527	-107.013917420	3896472.87	316649.89	0.35	0.161	2.1539	39	0.978	
N9I9-121	220.89	-226.36	35.194489678	-107.013855256	3896469.12	316655.48	0.33	0.100	0.5187	105	0.990	
N9I9-122	218.76	-227.87	35.194475643	-107.013878247	3896467.60	316653.35	0.50	0.169	2.5186	15	0.933	
N9I9-123	211.66	-223.54	35.194513417	-107.013957148	3896471.94	316646.25	0.40	0.154	1.8842	9	0.987	
N9I9-124	220.54	-229.70	35.194459511	-107.013858376	3896465.78	316655.13	0.45	0.143	1.5093	91	0.988	
N9I9-125	227.76	-239.33	35.194373985	-107.013776951	3896456.14	316662.35	0.25	0.127	1.0712	46	0.991	
N9I9-126	223.67	-236.29	35.194400663	-107.013822549	3896459.18	316658.26	0.34	0.162	2.2062	65	0.974	
N9I9-127	222.39	-235.13	35.194410894	-107.013836830	3896460.34	316656.98	0.51	0.146	1.6057	62	0.888	
N9I9-128	214.60	-234.40	35.194416046	-107.013922523	3896461.07	316649.19	0.47	0.114	0.7741	24	0.990	
N9I9-129	230.38	-226.85	35.194487012	-107.013750997	3896468.63	316664.97	0.22	0.107	0.6328	340	0.989	
N9I9-130	223.48	-225.33	35.194499440	-107.013827063	3896470.15	316658.07	0.19	0.109	0.6772	16	0.992	
N9I9-131	214.81	-226.77	35.194484821	-107.013921926	3896468.70	316649.40	0.62	0.157	2.0260	129	0.968	
N9I9-132	236.84	-231.42	35.194446949	-107.013679012	3896464.05	316671.43	0.47	0.161	2.1497	21	0.988	
N9I9-133	213.57	-218.62	35.194558088	-107.013937294	3896476.86	316648.16	0.45	0.109	0.6633	3	0.990	
N9I9-134	215.38	-227.93	35.194474491	-107.013915405	3896467.54	316649.97	0.47	0.215	5.1354	9	0.997	
N9I9-135	222.36	-232.34	35.194436057	-107.013837808	3896463.14	316656.95	0.53	0.123	0.9659	289	0.960	
N9I9-136	228.29	-225.49	35.194498863	-107.013774171	3896469.99	316662.88	0.44	0.160	2.1346	43	0.987	
N9I9-137	221.12	-221.97	35.194529230	-107.013853736	3896473.50	316655.71	0.38	0.109	0.6779	35	0.984	
N9I9-138	219.75	-220.41	35.194543064	-107.013869042	3896475.06	316654.34	1.21	0.221	5.5689	354	0.643	
N9I9-139	225.83	-231.07	35.194448124	-107.013800000	3896464.41	316660.42	0.22	0.132	1.2034	60	0.998	
N9I9-140	224.37	-239.16	35.194374922	-107.013814231	3896456.31	316658.96	0.55	0.148	1.6814	327	0.929	
N9I9-141	226.18	-220.74	35.194541228	-107.013798467	3896474.73	316660.76	0.42	0.178	2.9472	223	0.989	
N9I9-142	232.90	-229.33	35.194465115	-107.013722679	3896466.15	316667.49	0.32	0.155	1.9357	46	0.991	
N9I9-143	238.31	-236.47	35.194401705	-107.013661756	3896459.00	316672.90	0.33	0.140	1.4279	28	0.988	
N9I9-144	233.91	-234.41	35.194419495	-107.013710486	3896461.06	316668.50	0.50	0.139	1.3872	90	0.946	
N9I9-145	223.90	-229.95	35.194457833	-107.013821405	3896465.52	316658.49	0.47	0.135	1.2676	28	0.978	
N9I9-146	231.73	-235.89	35.194405734	-107.013734083	3896459.58	316666.32	1.20	0.224	5.8332	187	0.873	
N9I9-147	222.87	-218.43	35.194561491	-107.013835308	3896477.05	316657.46	0.25	0.130	1.1494	157	0.982	
N9I9-148	213.08	-211.36	35.194623437	-107.013944268	3896484.12	316647.67	0.44	0.156	1.9839	10	0.970	
N9I9-149	225.76	-236.25	35.194401417	-107.013799552	3896459.22	316660.35	0.49	0.117	0.8347	294	0.965	
N9I9-150	211.32	-229.75	35.194457343	-107.013959534	3896465.72	316645.91	0.38	0.143	1.5042	56	0.847	
N9I9-151	213.73	-238.73	35.194376855	-107.013931135	3896456.74	316648.32	0.24	0.126	1.0308	336	0.966	
N9I9-152	232.87	-212.63	35.194615569	-107.013726769	3896482.84	316667.46	0.47	0.148	1.6855	335	0.888	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-153	234.41	-215.32	35.194591600	-107.013709225	3896480.15	316669.00	0.43	0.117	0.8225	32	0.967	
N9I9-154	233.37	-215.36	35.194591022	-107.013720667	3896480.11	316667.96						
N9I9-155	219.66	-220.74	35.194540096	-107.013870009	3896474.74	316654.25	0.51	0.134	1.2440	83	0.966	
N9I9-156	216.48	-223.12	35.194518079	-107.013904392	3896472.36	316651.07	0.32	0.110	0.6963	60	0.939	
N9I9-157	229.54	-220.98	35.194539711	-107.013761480	3896474.49	316664.13	0.54	0.187	3.4042	61	0.936	
N9I9-158	227.72	-221.69	35.194532993	-107.013781342	3896473.78	316662.31						
N9I9-159	231.24	-220.83	35.194541417	-107.013742868	3896474.65	316665.83	0.43	0.141	1.4617	22	0.865	
N9I9-160	233.58	-220.71	35.194542928	-107.013717170	3896474.77	316668.17	0.76	0.223	5.7397	90	0.712	
N9I9-161	218.50	-228.77	35.194467539	-107.013880893	3896466.71	316653.09	0.67	0.144	1.5551	8	0.850	
N9I9-162	237.07	-227.97	35.194478079	-107.013677208	3896467.50	316671.66	0.66	0.169	2.5265	12	0.968	
N9I9-163	236.35	-227.94	35.194478243	-107.013685195	3896467.53	316670.94						
N9I9-164	221.66	-237.84	35.194386366	-107.013844276	3896457.64	316656.25	0.54	0.173	2.6935	48	0.934	
N9I9-165	222.14	-238.58	35.194379759	-107.013838849	3896456.89	316656.72						
N9I9-166	210.97	-235.74	35.194403289	-107.013962076	3896459.73	316645.56	0.19	0.106	0.6216	6	0.992	
N9I9-167	211.38	-230.51	35.194450523	-107.013958686	3896464.96	316645.97	0.51	0.147	1.6380	48	0.945	
N9I9-168	239.70	-215.20	35.194593647	-107.013651207	3896480.27	316674.29	0.35	0.155	1.9490	232	0.873	
N9I9-169	219.92	-239.69	35.194369367	-107.013862871	3896455.79	316654.51	0.30	0.163	2.2542	159	0.929	
N9I9-170	215.45	-240.18	35.194364113	-107.013911830	3896455.29	316650.04	0.25	0.138	1.3664	221	0.945	
N9I9-171	209.83	-230.62	35.194449274	-107.013975734	3896464.86	316644.42	0.21	0.136	1.2978	97	0.952	
N9I9-172	209.74	-230.63	35.194449171	-107.013976707	3896464.85	316644.33	0.25	0.134	1.2471	242	0.911	
N9I9-173	210.69	-225.06	35.194499493	-107.013967500	3896470.41	316645.28	0.40	0.112	0.7313	347	0.979	
N9I9-174	209.71	-222.60	35.194521486	-107.013978841	3896472.87	316644.30	0.58	0.154	1.8842	76	0.933	
N9I9-175	205.18	-218.81	35.194554859	-107.014029368	3896476.67	316639.77	0.26	0.159	2.0905	12	0.990	
N9I9-176	197.00	-218.21	35.194558713	-107.014119327	3896477.26	316631.59	0.42	0.154	1.9122	352	0.994	
N9I9-177	183.56	-212.18	35.194610662	-107.014268165	3896483.30	316618.15	0.56	0.153	1.8566	25	0.967	
N9I9-178	207.72	-214.65	35.194592787	-107.014002394	3896480.83	316642.31	0.55	0.193	3.7294	318	0.985	
N9I9-179	204.95	-212.81	35.194608821	-107.014033188	3896482.66	316639.54	0.43	0.168	2.4599	90	0.983	
N9I9-180	197.10	-212.91	35.194606489	-107.014119351	3896482.56	316631.69	0.30	0.101	0.5298	350	0.978	
N9I9-181	193.52	-214.27	35.194593608	-107.014158410	3896481.20	316628.11	0.39	0.136	1.3173	103	0.989	
N9I9-182	198.92	-213.81	35.194598723	-107.014099187	3896481.66	316633.51	0.46	0.119	0.8815	3	0.981	
N9I9-183	192.49	-212.65	35.194608054	-107.014170117	3896482.83	316627.07	0.37	0.143	1.5044	30	0.972	
N9I9-184	208.66	-212.04	35.194616420	-107.013992629	3896483.43	316643.25	0.62	0.160	2.1213	29	0.973	
N9I9-185	188.19	-218.81	35.194551711	-107.014215852	3896476.66	316622.78	0.43	0.171	2.5971	35	0.981	
N9I9-186	186.67	-217.77	35.194560807	-107.014232857	3896477.70	316621.26	0.35	0.198	4.0299	55	0.991	
N9I9-187	195.01	-230.71	35.194445690	-107.014138337	3896464.76	316629.60	0.31	0.154	1.8884	313	0.934	
N9I9-188	205.85	-237.59	35.194385695	-107.014017902	3896457.88	316640.43	0.36	0.199	4.0982	44	0.990	
N9I9-189	181.86	-229.44	35.194454736	-107.014283002	3896466.03	316616.45	0.38	0.220	5.5389	302	0.958	
N9I9-190	187.18	-232.14	35.194431430	-107.014224019	3896463.34	316621.77	0.45	0.101	0.5416	90	0.751	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-191	188.34	-236.83	35.194389321	-107.014210201	3896458.64	316622.93	0.46	0.144	1.5450	28	0.957	
N9I9-192	183.72	-234.37	35.194410681	-107.014261547	3896461.10	316618.31	0.47	0.171	2.6149	316	0.987	
N9I9-193	186.86	-223.33	35.194510778	-107.014229440	3896472.15	316621.45	0.73	0.262	9.3058	142	0.851	
N9I9-194	191.61	-236.84	35.194389830	-107.014174344	3896458.63	316626.20	0.36	0.144	1.5551	190	0.942	
N9I9-195	192.56	-224.53	35.194500978	-107.014166693	3896470.94	316627.15	0.28	0.142	1.4983	114	0.954	
N9I9-196	190.70	-227.23	35.194476273	-107.014186447	3896468.24	316625.29	0.37	0.100	0.5258	209	0.931	
N9I9-197	193.91	-236.25	35.194395583	-107.014149229	3896459.22	316628.50	0.33	0.108	0.6474	63	0.936	
N9I9-198	191.96	-219.46	35.194546538	-107.014174339	3896476.01	316626.55	0.36	0.136	1.3162	285	0.993	
N9I9-199	182.87	-220.69	35.194533812	-107.014273853	3896474.78	316617.46	0.51	0.144	1.5364	214	0.945	
N9I9-200	181.28	-239.01	35.194368379	-107.014287279	3896456.46	316615.87	0.71	0.175	2.7632	349	0.820	
N9I9-201	184.70	-212.79	35.194605356	-107.014255547	3896482.69	316619.29	0.86	0.158	2.0624	27	0.788	
N9I9-202	199.53	-226.88	35.194481032	-107.014089617	3896468.59	316634.12	1.20	0.134	1.2412	141	0.845	
N9I9-203	186.18	-224.67	35.194498585	-107.014236633	3896470.81	316620.77						
N9I9-204	182.90	-228.88	35.194460034	-107.014271736	3896466.60	316617.49	0.64	0.178	2.9372	338	0.713	
N9I9-205	182.21	-235.56	35.194399661	-107.014277821	3896459.91	316616.80	0.35	0.104	0.5771	15	0.924	
N9I9-206	191.57	-238.96	35.194370731	-107.014174347	3896456.51	316626.16	0.37	0.128	1.0948	169	0.930	
N9I9-207	186.32	-233.07	35.194422835	-107.014233240	3896462.40	316620.91	0.59	0.107	0.6439	293	0.944	
N9I9-208	203.10	-236.47	35.194395328	-107.014048328	3896459.01	316637.69	0.70	0.142	1.4710	25	0.912	
N9I9-209	201.31	-236.13	35.194398054	-107.014068064	3896459.35	316635.89	0.36	0.108	0.6600	63	0.891	
N9I9-210	185.14	-219.04	35.194549062	-107.014249300	3896476.43	316619.73	0.51	0.190	3.5558	8	0.952	
N9I9-211	180.52	-212.25	35.194609394	-107.014301539	3896483.22	316615.11	0.49	0.164	2.2894	31	0.962	
N9I9-212	180.36	-223.13	35.194511371	-107.014300868	3896472.34	316614.95	0.42	0.203	4.3430	358	0.973	
N9I9-213	180.49	-233.23	35.194420389	-107.014297188	3896462.25	316615.08	0.44	0.156	1.9665	26	0.976	
N9I9-214	193.18	-239.96	35.194362030	-107.014156399	3896455.51	316627.77	0.53	0.179	2.9773	329	0.953	
N9I9-215	208.85	-191.86	35.194798309	-107.013995043	3896503.61	316643.44	0.39	0.115	0.7803	98	0.950	
N9I9-216	197.06	-183.45	35.194872011	-107.014126434	3896512.03	316631.65	0.31	0.132	1.1971	31	0.933	
N9I9-217	194.84	-182.30	35.194881971	-107.014151050	3896513.18	316629.43	0.35	0.149	1.7204	85	0.967	
N9I9-218	196.12	-184.80	35.194859684	-107.014136383	3896510.68	316630.71	0.33	0.188	3.4390	39	0.929	
N9I9-219	207.08	-182.09	35.194886087	-107.014016711	3896513.39	316641.67	0.41	0.125	1.0198	3	0.947	
N9I9-220	204.62	-183.21	35.194875544	-107.014043504	3896512.27	316639.20	0.35	0.177	2.8964	47	0.974	
N9I9-221	206.45	-188.05	35.194832244	-107.014022272	3896507.42	316641.04	0.27	0.134	1.2459	24	0.954	
N9I9-222	197.24	-199.18	35.194730232	-107.014120930	3896496.29	316631.83	0.32	0.143	1.5223	8	0.986	
N9I9-223	190.77	-183.27	35.194872473	-107.014195502	3896512.21	316625.36	0.41	0.106	0.6231	108	0.981	
N9I9-224	205.40	-201.74	35.194708727	-107.014030754	3896493.74	316639.99	0.39	0.143	1.5255	244	0.991	
N9I9-225	195.79	-192.66	35.194788732	-107.014138284	3896502.81	316630.38	0.40	0.120	0.8956	33	0.983	
N9I9-226	205.74	-198.62	35.194736908	-107.014027717	3896496.86	316640.33	0.21	0.113	0.7405	353	0.950	
N9I9-227	207.21	-200.02	35.194724540	-107.014011267	3896495.46	316641.80	0.32	0.161	2.1707	38	0.976	
N9I9-228	186.18	-188.16	35.194827537	-107.014244739	3896507.31	316620.77	0.42	0.163	2.2385	49	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9I9-229	205.32	-195.11	35.194768382	-107.014033128	3896500.36	316639.91	0.37	0.115	0.7796	349	0.963	
N9I9-230	181.44	-202.69	35.194695746	-107.014293603	3896492.78	316616.03	0.41	0.152	1.8169	40	0.791	
N9I9-231	185.74	-209.02	35.194639534	-107.014244944	3896486.46	316620.33	0.52	0.165	2.3133	60	0.942	
N9I9-232	206.48	-207.57	35.194656348	-107.014017604	3896487.90	316641.07	0.33	0.152	1.8126	90	0.939	
N9I9-233	191.07	-204.49	35.194681274	-107.014187486	3896490.98	316625.66	0.26	0.101	0.5414	40	0.978	
N9I9-234	188.50	-206.15	35.194665895	-107.014215293	3896489.33	316623.09	0.43	0.127	1.0618	62	0.995	
N9I9-235	181.45	-205.79	35.194667861	-107.014292740	3896489.69	316616.04	0.57	0.132	1.1891	124	0.983	
N9I9-236	203.90	-207.66	35.194655024	-107.014045913	3896487.81	316638.49	0.47	0.106	0.6261	53	0.993	
N9I9-237	202.52	-203.99	35.194687897	-107.014061886	3896491.48	316637.11	0.22	0.111	0.7131	8	0.980	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-1	240.81	-202.03	35.294418431	-107.022594370	3907569.77	316085.64	0.43	0.247	7.7895	9	0.916
N9I10-2	241.66	-208.43	35.294360926	-107.022583623	3907563.37	316086.49	0.23	0.174	2.7344	11	0.996
N9I10-3	243.95	-203.31	35.294407452	-107.022559510	3907568.49	316088.79	0.51	0.203	4.3579	5	0.937
N9I10-4	248.32	-206.58	35.294378813	-107.022510803	3907565.22	316093.15	0.46	0.164	2.3114	12	0.912
N9I10-5	242.43	-202.74	35.294412320	-107.022576413	3907569.06	316087.26	0.26	0.122	0.9508	21	0.958
N9I10-6	246.84	-209.52	35.294352088	-107.022526426	3907562.29	316091.67	0.20	0.133	1.2230	24	0.958
N9I10-7	255.49	-203.40	35.294408788	-107.022432752	3907568.40	316100.32	0.97	0.309	15.2929	14	0.815
N9I10-8	249.21	-192.95	35.294501758	-107.022504075	3907578.85	316094.04	0.27	0.172	2.6374	2	0.979
N9I10-9	252.27	-195.69	35.294477665	-107.022469836	3907576.11	316097.10	0.57	0.213	4.9976	63	0.913
N9I10-10	257.59	-200.77	35.294432888	-107.022410157	3907571.03	316102.43	0.48	0.166	2.3835	95	0.936
N9I10-11	241.43	-184.83	35.294573532	-107.022591409	3907586.97	316086.26	0.28	0.140	1.4234	343	0.885
N9I10-12	268.73	-205.09	35.294395954	-107.022286788	3907566.71	316113.56	0.28	0.197	4.0011	120	0.978
N9I10-13	240.59	-184.10	35.294579939	-107.022600750	3907587.70	316085.43	0.29	0.128	1.0793	70	0.627
N9I10-14	264.41	-196.85	35.294469464	-107.022336094	3907574.95	316109.24	0.34	0.122	0.9333	90	0.919
N9I10-15	268.86	-200.48	35.294437585	-107.022286356	3907571.32	316113.70	0.32	0.167	2.4334	222	0.947
N9I10-16	261.49	-191.11	35.294520620	-107.022369459	3907580.69	316106.33	0.46	0.218	5.4051	320	0.957
N9I10-17	246.56	-197.22	35.294462829	-107.022532251	3907574.58	316091.39	0.35	0.159	2.0832	340	0.966
N9I10-18	262.14	-203.10	35.294412707	-107.022359706	3907568.70	316106.97	0.23	0.129	1.1107	21	0.963
N9I10-19	252.20	-191.93	35.294511512	-107.022471393	3907579.87	316097.03	0.53	0.219	5.4496	333	0.989
N9I10-20	260.39	-202.87	35.294414489	-107.022378981	3907568.93	316105.22	0.50	0.157	2.0228	47	0.943
N9I10-21	263.35	-205.49	35.294391363	-107.022345798	3907566.31	316108.18	0.52	0.219	5.4812	351	0.872
N9I10-22	266.60	-206.42	35.294383628	-107.022309898	3907565.38	316111.43	0.41	0.142	1.4939	27	0.952
N9I10-23	264.75	-204.96	35.294396442	-107.022330524	3907566.84	316109.59	0.34	0.141	1.4581	351	0.982
N9I10-24	245.26	-186.46	35.294559562	-107.022548887	3907585.34	316090.10	0.26	0.150	1.7459	224	0.636
N9I10-25	247.56	-198.54	35.294451094	-107.022520912	3907573.26	316092.39	0.48	0.177	2.8974	33	0.794
N9I10-26	251.95	-201.94	35.294421272	-107.022471967	3907569.86	316096.78	0.35	0.164	2.2995	90	0.780
N9I10-27	261.02	-205.70	35.294389055	-107.022371417	3907566.10	316105.85	0.43	0.161	2.1593	91	0.991
N9I10-28	240.53	-189.18	35.294534221	-107.022600274	3907582.63	316085.37	0.10	0.124	0.9804	291	0.943
N9I10-29	253.94	-199.60	35.294442779	-107.022450628	3907572.20	316098.77	0.57	0.213	5.0102	253	0.942
N9I10-30	268.75	-207.40	35.294375162	-107.022286001	3907564.40	316113.59	0.38	0.138	1.3732	82	0.975
N9I10-31	269.04	-203.02	35.294414724	-107.022283811	3907568.78	316113.87	0.22	0.142	1.4940	131	0.985
N9I10-32	250.39	-189.99	35.294528652	-107.022491772	3907581.81	316095.22	0.36	0.165	2.3301	27	0.987
N9I10-33	254.63	-191.51	35.294515788	-107.022444839	3907580.29	316099.46	0.23	0.152	1.8126	341	0.953
N9I10-34	249.99	-183.68	35.294585439	-107.022497558	3907588.12	316094.82	0.43	0.156	1.9885	351	0.968
N9I10-35	254.03	-186.84	35.294557776	-107.022452500	3907584.96	316098.86	0.38	0.139	1.3894	195	0.992
N9I10-36	241.83	-194.31	35.294488214	-107.022584844	3907577.49	316086.66	0.26	0.156	1.9802	43	0.982
N9I10-37	254.98	-188.56	35.294542386	-107.022441667	3907583.24	316099.81	0.45	0.178	2.9280	12	0.960

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-38	245.74	-181.90	35.294600752	-107.022544653	3907589.90	316090.57	0.41	0.160	2.1395	7	0.827
N9I10-39	246.65	-190.26	35.294525580	-107.022532858	3907581.54	316091.48	0.25	0.175	2.7767	35	0.983
N9I10-40	258.25	-191.37	35.294517692	-107.022405077	3907580.43	316103.08	0.44	0.254	8.4949	274	0.870
N9I10-41	245.37	-198.28	35.294453039	-107.022545094	3907573.52	316090.20	0.24	0.189	3.5251	338	0.893
N9I10-42	269.08	-181.04	35.294612791	-107.022288388	3907590.76	316113.91	0.24	0.113	0.7552	28	0.976
N9I10-43	258.74	-188.07	35.294547568	-107.022400377	3907583.73	316103.57	0.57	0.187	3.3970	65	0.972
N9I10-44	261.11	-187.83	35.294550109	-107.022374389	3907583.97	316105.94	0.24	0.131	1.1808	72	0.981
N9I10-45	253.25	-183.10	35.294591306	-107.022461896	3907588.70	316098.08	0.36	0.140	1.4226	359	0.891
N9I10-46	262.75	-181.64	35.294606204	-107.022357781	3907590.16	316107.58	0.29	0.163	2.2343	7	0.963
N9I10-47	256.85	-185.52	35.294570170	-107.022421764	3907586.28	316101.68	0.31	0.159	2.0834	93	0.987
N9I10-48	265.84	-187.48	35.294554115	-107.022322497	3907584.32	316110.67	0.27	0.126	1.0284	19	0.975
N9I10-49	245.81	-182.91	35.294591665	-107.022543686	3907588.89	316090.64					
N9I10-50	242.83	-183.35	35.294587095	-107.022576301	3907588.45	316087.67					
N9I10-51	260.84	-183.50	35.294589065	-107.022378344	3907588.30	316105.67					
N9I10-52	262.85	-182.76	35.294596139	-107.022356428	3907589.04	316107.68					
N9I10-53	264.04	-185.29	35.294573560	-107.022342775	3907586.51	316108.87					
N9I10-54	241.35	-182.61	35.294593526	-107.022592825	3907589.19	316086.18					
N9I10-55	246.78	-187.37	35.294551611	-107.022532053	3907584.43	316091.61					
N9I10-56	251.99	-188.04	35.294546534	-107.022474652	3907583.76	316096.82					
N9I10-57	267.09	-188.27	35.294547300	-107.022308575	3907583.53	316111.92					
N9I10-58	248.86	-189.08	35.294536572	-107.022508769	3907582.72	316093.69					
N9I10-59	251.76	-189.08	35.294537106	-107.022476872	3907582.72	316096.59					
N9I10-60	263.37	-193.92	35.294495655	-107.022348200	3907577.88	316108.20					
N9I10-61	247.82	-193.03	35.294500842	-107.022519334	3907578.77	316092.65					
N9I10-62	246.63	-194.22	35.294489895	-107.022532153	3907577.58	316091.46					
N9I10-63	248.49	-194.37	35.294488896	-107.022511673	3907577.43	316093.32					
N9I10-64	249.31	-195.86	35.294475635	-107.022502343	3907575.94	316094.14					
N9I10-65	240.38	-191.54	35.294512885	-107.022601455	3907580.26	316085.21					
N9I10-66	257.12	-195.33	35.294481766	-107.022416584	3907576.47	316101.95					
N9I10-67	259.95	-195.56	35.294480274	-107.022385455	3907576.24	316104.78					
N9I10-68	269.32	-196.38	35.294474622	-107.022282220	3907575.42	316114.16					
N9I10-69	242.69	-195.26	35.294479782	-107.022575266	3907576.54	316087.52					
N9I10-70	254.07	-197.79	35.294459077	-107.022449566	3907574.01	316098.90					
N9I10-71	255.33	-197.34	35.294463333	-107.022435762	3907574.46	316100.17					
N9I10-72	256.53	-199.13	35.294447459	-107.022422276	3907572.67	316101.36					
N9I10-73	263.97	-200.84	35.294433405	-107.022340105	3907570.96	316108.80					
N9I10-74	263.74	-207.02	35.294377710	-107.022341174	3907564.78	316108.57					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-75	267.69	-201.29	35.294430066	-107.022299112	3907570.51	316112.52					
N9I10-76	267.91	-203.52	35.294409991	-107.022296158	3907568.28	316112.74					
N9I10-77	269.55	-203.82	35.294407609	-107.022278098	3907567.98	316114.38					
N9I10-78	269.40	-209.62	35.294355281	-107.022278432	3907562.18	316114.23					
N9I10-79	252.58	-208.13	35.294365599	-107.022463603	3907563.67	316097.41					
N9I10-80	249.23	-209.25	35.294354926	-107.022500157	3907562.55	316094.06					
N9I10-81	254.29	-209.25	35.294355856	-107.022444542	3907562.55	316099.12					
N9I10-82	269.33	-186.52	35.294563429	-107.022284355	3907585.28	316114.16					
N9I10-83	241.24	-210.38	35.294343258	-107.022587765	3907561.42	316086.07					
N9I10-84	243.85	-209.93	35.294347794	-107.022559168	3907561.87	316088.68					
N9I10-85	246.91	-210.83	35.294340244	-107.022525319	3907560.97	316091.74					
N9I10-86	252.13	-210.74	35.294342015	-107.022467941	3907561.06	316096.97					
N9I10-87	255.10	-211.28	35.294337693	-107.022435163	3907560.52	316099.94					
N9I10-88	265.55	-210.56	35.294346104	-107.022320529	3907561.24	316110.38					
N9I10-89	267.44	-211.37	35.294339150	-107.022299565	3907560.43	316112.27					
N9I10-90	270.59	-206.87	35.294380297	-107.022265938	3907564.93	316115.42					
N9I10-91	270.77	-200.84	35.294434690	-107.022265312	3907570.96	316115.60					
N9I10-92	271.42	-183.35	35.294592351	-107.022262098	3907588.45	316116.25					
N9I10-93	275.88	-184.55	35.294582443	-107.022212759	3907587.26	316120.72					
N9I10-94	279.90	-182.24	35.294603968	-107.022169112	3907589.56	316124.73					
N9I10-95	274.25	-184.77	35.294580130	-107.022230702	3907587.03	316119.08					
N9I10-96	272.91	-186.55	35.294563791	-107.022245023	3907585.25	316117.74					
N9I10-97	276.18	-188.12	35.294550312	-107.022208687	3907583.68	316121.01					
N9I10-98	272.76	-189.31	35.294538954	-107.022246042	3907582.49	316117.59					
N9I10-99	273.50	-191.24	35.294521657	-107.022237429	3907580.56	316118.33					
N9I10-100	271.27	-193.10	35.294504483	-107.022261548	3907578.70	316116.10					
N9I10-101	278.12	-192.80	35.294508424	-107.022186371	3907579.00	316122.95					
N9I10-102	276.33	-194.07	35.294496697	-107.022205716	3907577.73	316121.16					
N9I10-103	276.63	-195.33	35.294485352	-107.022202161	3907576.47	316121.46					
N9I10-104	273.95	-200.25	35.294440605	-107.022230503	3907571.55	316118.78					
N9I10-105	276.78	-202.25	35.294423020	-107.022198974	3907569.55	316121.61					
N9I10-106	275.59	-203.22	35.294414084	-107.022211843	3907568.58	316120.42					
N9I10-107	277.00	-205.23	35.294396240	-107.022195853	3907566.57	316121.83					
N9I10-108	277.45	-208.06	35.294370842	-107.022190312	3907563.74	316122.28					
N9I10-109	277.45	-200.30	35.294440786	-107.022192002	3907571.50	316122.28					
N9I10-110	273.94	-211.10	35.294342779	-107.022228175	3907560.70	316118.77					
N9I10-111	277.09	-210.65	35.294347415	-107.022193639	3907561.15	316121.92					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-112	276.55	-211.64	35.294338391	-107.022199354	3907560.16	316121.38					
N9I10-113	277.90	-211.64	35.294338639	-107.022184510	3907560.16	316122.73					
N9I10-114	279.25	-211.01	35.294344567	-107.022169807	3907560.79	316124.08					
N9I10-115	262.58	-191.38	35.294518375	-107.022357486	3907580.42	316107.41					
N9I10-116	259.87	-216.53	35.294291232	-107.022381634	3907555.27	316104.70	0.21	0.140	1.4209	18	0.983
N9I10-117	255.88	-214.10	35.294312416	-107.022426035	3907557.70	316100.71	0.37	0.173	2.6968	275	0.967
N9I10-118	252.23	-211.44	35.294335736	-107.022466685	3907560.36	316097.07	0.47	0.248	7.9323	26	0.942
N9I10-119	249.70	-213.39	35.294317701	-107.022494149	3907558.41	316094.53	0.25	0.159	2.0806	45	0.995
N9I10-120	247.12	-211.43	35.294334886	-107.022522891	3907560.37	316091.95	0.38	0.141	1.4525	31	0.985
N9I10-121	263.35	-223.26	35.294231303	-107.022341849	3907548.54	316108.18	0.42	0.157	2.0189	237	0.835
N9I10-122	265.56	-224.24	35.294222802	-107.022317361	3907547.56	316110.39	0.43	0.208	4.6787	340	0.983
N9I10-123	269.32	-227.38	35.294195211	-107.022275327	3907544.42	316114.15	0.26	0.113	0.7545	64	0.966
N9I10-124	267.33	-230.16	35.294169864	-107.022296523	3907541.65	316112.16	0.33	0.154	1.9042	54	0.983
N9I10-125	241.39	-210.89	35.294338722	-107.022585987	3907560.91	316086.22	0.25	0.134	1.2379	359	0.901
N9I10-126	253.11	-223.45	35.294227698	-107.022454353	3907548.35	316097.94	0.35	0.143	1.5270	37	0.930
N9I10-127	251.57	-222.07	35.294239810	-107.022471619	3907549.73	316096.40	0.42	0.202	4.2770	42	0.884
N9I10-128	246.49	-219.07	35.294265888	-107.022528152	3907552.73	316091.32	0.29	0.111	0.7073	127	0.697
N9I10-129	267.42	-237.37	35.294104885	-107.022293984	3907534.43	316112.25	0.96	0.286	12.1536	251	0.749
N9I10-130	241.04	-218.21	35.294272679	-107.022588208	3907553.59	316085.87	0.38	0.158	2.0583	5	0.967
N9I10-131	243.65	-219.78	35.294258992	-107.022559186	3907552.02	316088.48	0.27	0.114	0.7759	90	0.892
N9I10-132	267.32	-221.15	35.294251046	-107.022298661	3907550.65	316112.15	0.30	0.130	1.1464	68	0.989
N9I10-133	254.94	-212.05	35.294330716	-107.022436800	3907559.75	316099.77	0.29	0.140	1.4341	305	0.958
N9I10-134	260.17	-221.59	35.294245714	-107.022377139	3907550.21	316105.00	0.37	0.178	2.9121	66	0.933
N9I10-135	267.93	-227.49	35.294194002	-107.022290605	3907544.31	316112.76	0.15	0.155	1.9205	18	0.995
N9I10-136	246.16	-217.65	35.294278688	-107.022532071	3907554.15	316090.99	0.41	0.139	1.3910	19	0.838
N9I10-137	262.05	-230.64	35.294164568	-107.022354485	3907541.17	316106.88	0.27	0.144	1.5440	24	0.971
N9I10-138	259.57	-219.56	35.294263902	-107.022384216	3907552.24	316104.40	0.22	0.115	0.7916	48	0.983
N9I10-139	256.61	-219.66	35.294262478	-107.022416761	3907552.14	316101.44	0.35	0.146	1.6235	22	0.941
N9I10-140	263.33	-228.28	35.294186021	-107.022340957	3907543.52	316108.16	0.33	0.169	2.5095	18	0.988
N9I10-141	265.57	-219.36	35.294266779	-107.022318307	3907552.44	316110.40	0.39	0.171	2.5763	141	0.873
N9I10-142	254.52	-223.05	35.294231526	-107.022438965	3907548.75	316099.35	0.34	0.130	1.1437	175	0.964
N9I10-143	260.71	-231.21	35.294159117	-107.022369128	3907540.59	316105.54	0.36	0.145	1.5714	288	0.743
N9I10-144	261.16	-223.05	35.294232753	-107.022365943	3907548.75	316105.99	0.46	0.156	1.9858	42	0.984
N9I10-145	257.67	-217.31	35.294283880	-107.022405626	3907554.50	316102.50	0.40	0.143	1.5294	3	0.974
N9I10-146	252.93	-213.78	35.294314800	-107.022458516	3907558.02	316097.76	0.42	0.132	1.2008	344	0.951
N9I10-147	244.05	-224.08	35.294220331	-107.022553774	3907547.72	316088.88	0.32	0.145	1.5678	42	0.988
N9I10-148	247.30	-230.11	35.294166606	-107.022516741	3907541.69	316092.13	0.20	0.210	4.8147	50	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-149	255.68	-233.12	35.294140972	-107.022423975	3907538.68	316100.51	0.28	0.132	1.1947	358	0.954
N9I10-150	259.79	-236.10	35.294114919	-107.022378111	3907535.70	316104.62	0.31	0.148	1.6880	2	0.971
N9I10-151	253.92	-238.31	35.294093900	-107.022442088	3907533.49	316098.75	0.20	0.121	0.9106	310	0.963
N9I10-152	255.20	-229.39	35.294174557	-107.022430021	3907542.41	316100.03	0.33	0.158	2.0357	41	0.992
N9I10-153	251.29	-230.94	35.294159847	-107.022472636	3907540.86	316096.13	0.63	0.244	7.5592	325	0.850
N9I10-154	256.62	-232.13	35.294150124	-107.022413886	3907539.67	316101.45	0.28	0.120	0.8886	340	0.971
N9I10-155	265.48	-237.57	35.294102678	-107.022315255	3907534.23	316110.31	0.73	0.260	9.1493	132	0.871
N9I10-156	251.72	-235.78	35.294116299	-107.022466874	3907536.02	316096.55	0.28	0.130	1.1544	334	0.874
N9I10-157	244.81	-235.59	35.294116747	-107.022542858	3907536.21	316089.64	0.37	0.194	3.7792	28	0.993
N9I10-158	246.06	-234.36	35.294128070	-107.022529425	3907537.44	316090.89	0.29	0.164	2.2806	340	0.973
N9I10-159	242.95	-237.35	35.294100518	-107.022562954	3907534.45	316087.78	0.49	0.157	1.9917	156	0.824
N9I10-160	266.20	-211.12	35.294341164	-107.022313198	3907560.68	316111.04	0.55	0.183	3.1785	24	0.898
N9I10-161	240.97	-211.64	35.294331834	-107.022590403	3907560.16	316085.81					
N9I10-162	244.17	-212.09	35.294328399	-107.022555135	3907559.71	316089.00					
N9I10-163	250.65	-214.47	35.294308132	-107.022483446	3907557.33	316095.48					
N9I10-164	259.20	-212.39	35.294328481	-107.022389859	3907559.41	316104.04					
N9I10-165	266.72	-212.69	35.294327180	-107.022307188	3907559.12	316111.55					
N9I10-166	241.57	-214.92	35.294302440	-107.022583126	3907556.88	316086.40					
N9I10-167	248.71	-219.16	35.294265533	-107.022503659	3907552.64	316093.54					
N9I10-168	247.00	-221.32	35.294245773	-107.022521987	3907550.48	316091.83					
N9I10-169	248.19	-220.87	35.294250015	-107.022509001	3907550.93	316093.02					
N9I10-170	247.82	-222.28	35.294237206	-107.022512773	3907549.52	316092.65					
N9I10-171	251.02	-222.95	35.294231760	-107.022477455	3907548.85	316095.85					
N9I10-172	258.46	-221.02	35.294250562	-107.022396102	3907550.78	316103.29					
N9I10-173	262.70	-223.85	35.294225861	-107.022348850	3907547.95	316107.53					
N9I10-174	267.02	-218.19	35.294277615	-107.022302682	3907553.61	316111.85					
N9I10-175	257.49	-223.70	35.294226245	-107.022406134	3907548.10	316102.32					
N9I10-176	259.58	-224.89	35.294215899	-107.022382967	3907546.91	316104.41					
N9I10-177	252.14	-220.65	35.294252752	-107.022465704	3907551.15	316096.97					
N9I10-178	251.39	-217.82	35.294278095	-107.022474517	3907553.98	316096.22					
N9I10-179	250.35	-224.37	35.294218896	-107.022484499	3907547.43	316095.18					
N9I10-180	254.74	-224.29	35.294220374	-107.022436261	3907547.51	316099.57					
N9I10-181	257.20	-226.45	35.294201380	-107.022408788	3907545.35	316102.03					
N9I10-182	256.67	-227.72	35.294189885	-107.022414229	3907544.08	316101.51					
N9I10-183	260.54	-226.90	35.294197973	-107.022371884	3907544.90	316105.37					
N9I10-184	264.26	-229.35	35.294176529	-107.022330440	3907542.45	316109.10					
N9I10-185	248.86	-227.20	35.294193143	-107.022500222	3907544.61	316093.69					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-186	250.27	-227.42	35.294191391	-107.022484632	3907544.38	316095.11					
N9I10-187	243.95	-227.86	35.294186205	-107.022554051	3907543.94	316088.78					
N9I10-188	252.06	-230.25	35.294166239	-107.022464369	3907541.55	316096.89					
N9I10-189	256.75	-229.20	35.294176488	-107.022413078	3907542.60	316101.58					
N9I10-190	264.04	-230.54	35.294165760	-107.022332627	3907541.26	316108.87					
N9I10-191	267.54	-230.92	35.294163050	-107.022294104	3907540.89	316112.37					
N9I10-192	240.38	-234.41	35.294126541	-107.022591839	3907537.39	316085.21					
N9I10-193	241.72	-235.53	35.294116730	-107.022576867	3907536.27	316086.55					
N9I10-194	240.75	-236.57	35.294107164	-107.022587266	3907535.23	316085.58					
N9I10-195	249.01	-235.23	35.294120752	-107.022496784	3907536.57	316093.84					
N9I10-196	250.80	-232.63	35.294144550	-107.022477739	3907539.17	316095.63					
N9I10-197	259.73	-231.88	35.294152896	-107.022379763	3907539.92	316104.56					
N9I10-198	267.24	-233.45	35.294140197	-107.022296808	3907538.36	316112.07					
N9I10-199	269.47	-232.48	35.294149324	-107.022272489	3907539.32	316114.30					
N9I10-200	256.30	-236.65	35.294109353	-107.022416316	3907535.16	316101.13					
N9I10-201	265.68	-236.20	35.294115100	-107.022313366	3907535.60	316110.51					
N9I10-202	268.43	-234.71	35.294129017	-107.022283438	3907537.09	316113.26					
N9I10-203	267.46	-235.98	35.294117440	-107.022293787	3907535.83	316112.29					
N9I10-204	248.86	-238.43	35.294091892	-107.022497702	3907533.37	316093.69					
N9I10-205	252.58	-239.18	35.294085871	-107.022456642	3907532.63	316097.41					
N9I10-206	242.09	-239.55	35.294080589	-107.022571877	3907532.25	316086.92					
N9I10-207	251.54	-213.73	35.294315002	-107.022473799	3907558.07	316096.37					
N9I10-208	263.89	-225.56	35.294210658	-107.022335380	3907546.24	316108.72					
N9I10-209	248.49	-229.35	35.294173629	-107.022503827	3907542.45	316093.32					
N9I10-210	248.12	-228.46	35.294181607	-107.022508117	3907543.34	316092.95					
N9I10-211	241.69	-224.99	35.294211740	-107.022579542	3907546.82	316086.52					
N9I10-212	240.88	-211.75	35.294330858	-107.022591417	3907560.05	316085.71					
N9I10-213	244.57	-239.84	35.294078397	-107.022544543	3907531.96	316089.40					
N9I10-214	271.04	-237.59	35.294103548	-107.022254101	3907534.21	316115.87					
N9I10-215	271.51	-212.83	35.294326754	-107.022254507	3907558.97	316116.34					
N9I10-216	277.99	-213.46	35.294322266	-107.022183113	3907558.34	316122.82					
N9I10-217	279.88	-214.27	35.294315312	-107.022162149	3907557.53	316124.71					
N9I10-218	274.66	-214.63	35.294311106	-107.022219466	3907557.17	316119.49					
N9I10-219	273.31	-215.08	35.294306801	-107.022234209	3907556.72	316118.14					
N9I10-220	272.23	-216.16	35.294296866	-107.022245843	3907555.64	316117.06					
N9I10-221	273.76	-217.42	35.294285789	-107.022228737	3907554.38	316118.59					
N9I10-222	277.27	-216.07	35.294298605	-107.022190444	3907555.73	316122.10					

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9I10-223	279.34	-220.39	35.294260041	-107.022166714	3907551.41	316124.17					
N9I10-224	274.39	-224.35	35.294223431	-107.022220255	3907547.45	316119.22					
N9I10-225	274.93	-226.16	35.294207304	-107.022213913	3907545.65	316119.76					
N9I10-226	271.51	-226.97	35.294199372	-107.022251337	3907544.83	316116.34					
N9I10-227	270.43	-227.87	35.294191060	-107.022263010	3907543.93	316115.26					
N9I10-228	269.89	-230.48	35.294167432	-107.022268362	3907541.32	316114.72					
N9I10-229	273.76	-230.48	35.294168144	-107.022225809	3907541.32	316118.59					
N9I10-230	278.53	-232.37	35.294151983	-107.022172936	3907539.43	316123.36					
N9I10-231	272.77	-232.64	35.294148489	-107.022236210	3907539.16	316117.60					
N9I10-232	276.73	-234.08	35.294136236	-107.022192344	3907537.72	316121.56					
N9I10-233	276.64	-235.79	35.294120804	-107.022192950	3907536.01	316121.47					
N9I10-234	279.79	-237.14	35.294109213	-107.022158011	3907534.66	316124.62					
N9I10-235	277.63	-238.13	35.294099891	-107.022181540	3907533.67	316122.46					
N9I10-236	272.32	-236.33	35.294115141	-107.022240331	3907535.47	316117.15					
N9I10-237	272.95	-237.59	35.294103899	-107.022233121	3907534.21	316117.78					

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J5-1	-10.90	-250.12	35.194233212	-107.016394528	3896445.36	316423.69	0.58	0.170	2.5415	47	0.810	
N9J5-2	-5.25	-250.98	35.194226486	-107.016332322	3896444.50	316429.34	0.31	0.191	3.6417	55	0.929	
N9J5-3	-3.84	-252.75	35.194210812	-107.016316415	3896442.73	316430.75	1.12	0.430	41.3322	28	0.968	
N9J5-4	-5.79	-240.15	35.194323919	-107.016340595	3896455.32	316428.80	0.27	0.109	0.6745	6	0.979	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J6-2	47.86	-240.96	35.194326487	-107.015751530	3896454.52	316482.45	0.38	0.154	1.8953	90	0.963	
N9J6-3	42.75	-251.07	35.194234448	-107.015805382	3896444.41	316477.34	0.45	0.146	1.6210	34	0.945	
N9J6-4	31.82	-250.85	35.194234399	-107.015925400	3896444.62	316466.41	0.31	0.146	1.6069	90	0.767	
N9J6-5	20.84	-243.43	35.194299253	-107.016047533	3896452.04	316455.43	0.38	0.136	1.3050	57	0.992	
N9J6-6	27.42	-250.85	35.194233593	-107.015973719	3896444.62	316462.01	0.42	0.156	1.9759	46	0.993	
N9J6-7	51.96	-272.85	35.194039847	-107.015699380	3896422.62	316486.55	0.33	0.111	0.7184	27	0.966	
N9J6-8	35.06	-259.75	35.194154767	-107.015887864	3896435.72	316469.65	0.54	0.181	3.0895	65	0.981	
N9J6-9	36.76	-261.31	35.194141024	-107.015868876	3896434.16	316471.34	0.44	0.141	1.4593	42	0.982	
N9J6-10	48.86	-278.62	35.193987304	-107.015732180	3896416.86	316483.45	0.50	0.165	2.3218	90	0.913	
N9J6-11	16.68	-255.29	35.194191673	-107.016090655	3896440.19	316451.26	0.57	0.189	3.4849	15	0.996	
N9J6-12	56.86	-255.33	35.194198650	-107.015649544	3896440.15	316491.45	0.28	0.161	2.1657	35	0.980	
N9J6-13	51.31	-270.34	35.194062361	-107.015707052	3896425.14	316485.90	0.40	0.213	5.0335	301	0.938	
N9J6-14	54.86	-277.36	35.193999739	-107.015666571	3896418.11	316489.45	0.40	0.113	0.7539	36	0.979	
N9J6-15	42.40	-269.07	35.194072182	-107.015805166	3896426.41	316476.99	0.47	0.173	2.7081	126	0.973	
N9J6-16	7.05	-247.27	35.194262106	-107.016198099	3896448.20	316441.64	0.26	0.162	2.2244	27	0.974	
N9J6-17	11.91	-245.79	35.194276389	-107.016145043	3896449.69	316446.50	0.49	0.170	2.5717	4	0.963	
N9J6-18	13.57	-243.50	35.194297334	-107.016127410	3896451.98	316448.16	0.30	0.138	1.3587	19	0.965	
N9J6-19	45.23	-270.39	35.194060812	-107.015773823	3896425.09	316479.82	0.55	0.158	2.0632	283	0.886	
N9J6-20	14.89	-252.12	35.194219872	-107.016110974	3896443.35	316449.48	0.33	0.154	1.8887	38	0.986	
N9J6-21	32.01	-273.60	35.194029417	-107.015918272	3896421.87	316466.60	0.51	0.216	5.2007	37	0.955	
N9J6-22	9.55	-260.68	35.194141732	-107.016167620	3896434.79	316444.14	0.34	0.225	5.9210	57	0.968	
N9J6-23	25.94	-274.92	35.194016401	-107.015984592	3896420.55	316460.53	0.49	0.153	1.8417	18	0.986	
N9J6-24	12.05	-252.62	35.194214857	-107.016141972	3896442.85	316446.64	0.36	0.217	5.2703	77	0.984	
N9J6-25	21.15	-259.85	35.194151385	-107.016040479	3896435.63	316455.74	0.26	0.169	2.5208	11	0.951	
N9J6-26	2.63	-245.69	35.194275593	-107.016247033	3896449.79	316437.21	0.36	0.169	2.4933	29	0.889	
N9J6-27	23.70	-269.29	35.194066709	-107.016010445	3896426.18	316458.29	0.54	0.295	13.2750	5	0.968	
N9J6-28	6.65	-256.04	35.194183030	-107.016200593	3896439.43	316441.23	1.19	0.123	0.9744	222	0.937	
N9J6-29	10.98	-262.26	35.194127805	-107.016151613	3896433.22	316445.57	0.79	0.121	0.9113	1	0.952	
N9J6-30	59.48	-270.89	35.194058843	-107.015617272	3896424.58	316494.07	0.43	0.171	2.6165	209	0.966	
N9J6-31	59.28	-279.08	35.193985007	-107.015617596	3896416.39	316493.87						
N9J6-32	58.13	-249.25	35.194253679	-107.015636955	3896446.23	316492.72	0.77	0.235	6.6980	119	0.617	
N9J6-33	52.47	-241.26	35.194324615	-107.015700801	3896454.21	316487.06	0.98	0.207	4.6124	49	0.799	
N9J6-34	48.24	-241.32	35.194323293	-107.015747253	3896454.15	316482.83	0.98	0.186	3.3340	3	0.775	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J7-1	116.91	-246.18	35.194292024	-107.014992276	3896449.29	316551.50	0.33	0.188	3.4545	19	0.991	
N9J7-2	117.34	-250.21	35.194255822	-107.014986737	3896445.26	316551.93	0.34	0.201	4.2422	352	0.984	
N9J7-3	102.23	-247.51	35.194277340	-107.015153209	3896447.96	316536.82	0.46	0.139	1.4063	58	0.988	
N9J7-4	93.58	-241.72	35.194327982	-107.015249366	3896453.75	316528.17	0.34	0.144	1.5629	43	0.989	
N9J7-5	110.41	-244.45	35.194306411	-107.015064038	3896451.02	316545.00	0.57	0.166	2.3606	30	0.990	
N9J7-6	105.66	-250.90	35.194247423	-107.015114726	3896444.57	316540.25	0.42	0.182	3.1191	11	0.970	
N9J7-7	99.95	-244.37	35.194305253	-107.015178934	3896451.10	316534.54	0.29	0.155	1.9162	351	0.991	
N9J7-8	116.54	-244.53	35.194306814	-107.014996730	3896450.94	316551.13	0.52	0.182	3.1258	143	0.940	
N9J7-9	98.47	-246.24	35.194288108	-107.015194784	3896449.23	316533.05	0.29	0.129	1.1109	23	0.958	
N9J7-10	113.34	-245.38	35.194298570	-107.015031633	3896450.09	316547.93	0.48	0.166	2.3610	30	0.992	
N9J7-11	101.95	-249.26	35.194261592	-107.015155894	3896446.22	316536.54	0.29	0.141	1.4567	336	0.986	
N9J7-12	114.01	-267.31	35.194101136	-107.015019422	3896428.17	316548.60	0.46	0.171	2.6051	22	0.994	
N9J7-13	103.42	-263.74	35.194131355	-107.015136549	3896431.74	316538.00	0.49	0.180	3.0318	341	0.813	
N9J7-14	110.06	-272.38	35.194054722	-107.015061658	3896423.10	316544.65	0.46	0.128	1.1007	26	0.710	
N9J7-15	65.43	-244.67	35.194296285	-107.015557762	3896450.81	316500.02	0.96	0.173	2.7098	117	0.529	
N9J7-16	91.23	-265.92	35.194109485	-107.015269835	3896429.56	316525.82	0.26	0.130	1.1289	50	0.554	
N9J7-17	85.37	-265.59	35.194111323	-107.015334284	3896429.88	316519.95	0.24	0.119	0.8656	22	0.569	
N9J7-18	69.38	-259.19	35.194166094	-107.015511218	3896436.28	316503.97	0.36	0.183	3.1943	282	0.756	
N9J7-19	114.03	-277.10	35.194012912	-107.015017042	3896418.38	316548.62	0.63	0.191	3.6029	18	0.935	
N9J7-20	97.75	-268.00	35.194091875	-107.015197795	3896427.47	316532.34	0.34	0.115	0.7953	90	0.947	
N9J7-21	111.30	-279.03	35.193995008	-107.015046586	3896416.45	316545.89	0.46	0.118	0.8598	353	0.872	
N9J7-22	107.81	-278.46	35.193999450	-107.015084993	3896417.01	316542.40	0.40	0.150	1.7562	10	0.878	
N9J7-23	103.36	-277.44	35.194007873	-107.015134084	3896418.03	316537.95	0.27	0.142	1.4802	13	0.991	
N9J7-24	97.14	-277.11	35.194009712	-107.015202485	3896418.36	316531.73	0.34	0.146	1.6125	126	0.973	
N9J7-25	117.61	-264.29	35.194128950	-107.014980586	3896431.18	316552.20	0.20	0.128	1.0938	31	0.989	
N9J7-26	76.59	-243.22	35.194311371	-107.015435618	3896452.26	316511.18	0.82	0.161	2.1487	6	0.994	
N9J7-27	92.59	-257.16	35.194188686	-107.015256821	3896438.32	316527.18	0.25	0.130	1.1508	349	0.926	
N9J7-28	102.54	-271.74	35.194059125	-107.015144325	3896423.74	316537.13	0.33	0.184	3.2270	147	0.851	
N9J7-29	105.27	-276.74	35.194014558	-107.015113288	3896418.74	316539.86	0.56	0.212	4.9274	339	0.815	
N9J7-30	80.41	-260.55	35.194155893	-107.015389823	3896434.92	316515.00	0.29	0.136	1.3198	230	0.894	
N9J7-31	80.75	-263.79	35.194126721	-107.015385348	3896431.68	316515.34	0.41	0.147	1.6622	39	0.959	
N9J7-32	78.37	-268.25	35.194086156	-107.015410522	3896427.23	316512.96	0.17	0.102	0.5512	89	0.972	
N9J7-33	73.15	-264.53	35.194118699	-107.015468579	3896430.94	316507.74	0.22	0.127	1.0541	6	0.979	
N9J7-34	83.93	-276.49	35.194012909	-107.015347656	3896418.99	316518.52	0.36	0.134	1.2489	90	0.939	
N9J7-35	87.87	-277.99	35.194000099	-107.015304034	3896417.49	316522.46	0.31	0.161	2.1533	74	0.761	
N9J7-36	74.31	-273.34	35.194039543	-107.015453965	3896422.14	316508.90	0.58	0.172	2.6252	8	0.986	
N9J7-37	63.32	-273.99	35.194031619	-107.015574418	3896421.48	316497.91	0.38	0.143	1.5183	88	0.975	
N9J7-38	95.95	-278.07	35.194000848	-107.015215312	3896417.40	316530.54	0.46	0.160	2.1126	98	0.931	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J7-39	67.82	-258.67	35.194170555	-107.015528487	3896436.81	316502.41	0.49	0.134	1.2514	44	0.717	
N9J7-40	78.23	-266.14	35.194105065	-107.015412547	3896429.33	316512.81	0.35	0.185	3.2928	9	0.997	
N9J7-41	87.36	-272.71	35.194047578	-107.015310809	3896422.76	316521.95	0.44	0.158	2.0657	0	0.988	
N9J7-42	75.21	-265.28	35.194112273	-107.015445801	3896430.19	316509.80	0.29	0.157	2.0001	16	0.993	
N9J7-43	70.68	-279.61	35.193982302	-107.015492368	3896415.86	316505.27	0.40	0.137	1.3372	18	0.995	
N9J7-44	60.08	-278.91	35.193986751	-107.015608910	3896416.57	316494.67						
N9J7-45	64.96	-244.52	35.194297467	-107.015563028	3896450.95	316499.55	0.85	0.154	1.8845	145	0.600	
N9J7-46	75.58	-251.54	35.194236165	-107.015444818	3896443.93	316510.17	0.34	0.126	1.0403	58	0.420	
N9J7-47	76.19	-251.97	35.194232400	-107.015438045	3896443.50	316510.78	0.40	0.146	1.6156	33	0.587	
N9J7-48	75.83	-252.03	35.194231849	-107.015442032	3896443.45	316510.42	0.89	0.197	3.9675	26	0.654	
N9J7-49	75.65	-253.71	35.194216658	-107.015443626	3896441.76	316510.24						
N9J7-50	69.78	-255.97	35.194195250	-107.015507523	3896439.51	316504.37	0.37	0.128	1.0818	245	0.292	
N9J7-51	69.38	-256.77	35.194187917	-107.015511715	3896438.70	316503.97	0.77	0.135	1.2653	101	0.442	
N9J7-52	69.30	-255.49	35.194199454	-107.015512939	3896439.98	316503.89	0.40	0.142	1.4955	22	0.755	
N9J7-53	79.06	-255.93	35.194197293	-107.015405653	3896439.55	316513.65	0.47	0.105	0.6032	289	0.436	
N9J7-54	79.70	-256.95	35.194188201	-107.015398457	3896438.52	316514.28	0.72	0.158	2.0520	200	0.717	
N9J7-55	81.07	-260.88	35.194152982	-107.015382494	3896434.59	316515.66	1.21	0.169	2.4939	38	0.264	
N9J7-56	80.82	-264.24	35.194122713	-107.015384439	3896431.23	316515.41	0.51	0.111	0.7113	320	0.327	
N9J7-57	90.17	-265.65	35.194111716	-107.015281515	3896429.82	316524.76	0.85	0.194	3.7875	260	0.328	
N9J7-58	84.45	-265.35	35.194113386	-107.015344410	3896430.13	316519.04	0.40	0.118	0.8525	38	0.486	
N9J7-59	77.39	-268.22	35.194086184	-107.015421221	3896427.25	316511.98	0.38	0.114	0.7636	322	0.915	
N9J7-60	73.29	-265.61	35.194108940	-107.015466883	3896429.86	316507.88	0.76	0.216	5.1939	105	0.820	
N9J7-61	105.65	-250.90	35.194247416	-107.015114823	3896444.57	316540.24	0.47	0.192	3.6599	7	0.957	
N9J7-62	116.77	-242.92	35.194321370	-107.014994588	3896452.55	316551.36	0.43	0.140	1.4200	10	0.977	
N9J7-63	115.72	-250.72	35.194250919	-107.015004412	3896444.75	316550.31	0.73	0.213	5.0182	4	0.980	
N9J7-64	93.06	-257.74	35.194183529	-107.015251513	3896437.73	316527.65	1.34	0.180	3.0036	123	0.399	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J8-1	177.53	-244.08	35.194322058	-107.014327313	3896451.39	316612.12	0.57	0.159	2.0883	8	0.993	
N9J8-2	172.20	-245.55	35.194307848	-107.014385442	3896449.93	316606.79	0.52	0.199	4.1132	328	0.977	
N9J8-3	174.84	-248.41	35.194282517	-107.014355888	3896447.06	316609.43	0.33	0.151	1.7862	5	0.965	
N9J8-4	160.76	-244.22	35.194317725	-107.014511411	3896451.25	316595.35	0.21	0.146	1.6079	348	0.967	
N9J8-5	151.66	-240.74	35.194347459	-107.014612020	3896454.74	316586.25	0.47	0.144	1.5469	16	0.972	
N9J8-6	174.61	-261.05	35.194168575	-107.014355626	3896434.42	316609.20	0.25	0.147	1.6414	5	0.945	
N9J8-7	161.27	-251.45	35.194252637	-107.014504202	3896444.02	316595.86	0.49	0.106	0.6263	150	0.983	
N9J8-8	170.75	-261.78	35.194161315	-107.014397843	3896433.69	316605.33	0.47	0.211	4.8562	338	0.997	
N9J8-9	160.55	-254.99	35.194220604	-107.014511239	3896440.48	316595.14	0.35	0.174	2.7303	90	0.909	
N9J8-10	153.79	-250.24	35.194262226	-107.014586558	3896445.24	316588.38	0.47	0.223	5.7531	328	0.987	
N9J8-11	158.99	-261.06	35.194165667	-107.014527074	3896434.42	316593.58	0.63	0.210	4.8028	12	0.993	
N9J8-12	132.28	-242.80	35.194325341	-107.014824376	3896452.68	316566.87	0.39	0.186	3.3434	307	0.983	
N9J8-13	170.51	-268.71	35.194098841	-107.014398914	3896426.77	316605.10	0.26	0.105	0.6068	241	0.975	
N9J8-14	149.23	-257.74	35.194193781	-107.014634938	3896437.73	316583.82	0.37	0.176	2.8312	346	0.991	
N9J8-15	127.05	-242.31	35.194328817	-107.014881913	3896453.17	316561.63	0.35	0.130	1.1298	63	0.991	
N9J8-16	163.05	-249.89	35.194267028	-107.014485016	3896445.58	316597.63	0.61	0.195	3.8478	283	0.995	
N9J8-17	149.94	-255.62	35.194213055	-107.014627659	3896439.86	316584.53	0.57	0.170	2.5556	335	0.986	
N9J8-18	171.51	-248.24	35.194283457	-107.014392435	3896447.23	316606.10	0.59	0.177	2.8682	39	0.993	
N9J8-19	171.07	-257.42	35.194200637	-107.014395255	3896438.05	316605.66	0.29	0.125	1.0105	70	0.993	
N9J8-20	164.08	-252.45	35.194244199	-107.014473038	3896443.03	316598.67	0.35	0.151	1.8041	314	0.998	
N9J8-21	153.01	-259.09	35.194182283	-107.014593085	3896436.38	316587.60	0.43	0.157	2.0266	19	0.992	
N9J8-22	170.46	-254.92	35.194223075	-107.014402492	3896440.55	316605.05	0.48	0.153	1.8551	45	0.997	
N9J8-23	167.45	-254.46	35.194226645	-107.014435595	3896441.01	316602.04	0.58	0.184	3.2324	57	0.970	
N9J8-24	142.89	-241.02	35.194343320	-107.014708295	3896454.46	316577.48	0.39	0.137	1.3435	22	0.927	
N9J8-25	171.16	-270.43	35.194083466	-107.014391398	3896425.05	316605.75	0.31	0.167	2.3962	26	0.995	
N9J8-26	155.80	-253.45	35.194233595	-107.014563784	3896442.02	316590.39	0.37	0.135	1.2871	55	0.996	
N9J8-27	163.11	-258.14	35.194192746	-107.014482430	3896437.34	316597.70	0.45	0.130	1.1328	36	0.979	
N9J8-28	169.26	-269.83	35.194088487	-107.014412312	3896425.64	316603.85	0.36	0.153	1.8730	24	0.985	
N9J8-29	168.21	-278.24	35.194012514	-107.014421973	3896417.23	316602.80	0.40	0.164	2.2895	30	0.935	
N9J8-30	154.00	-269.03	35.194092946	-107.014580041	3896426.45	316588.59	0.34	0.160	2.1362	73	0.976	
N9J8-31	134.28	-253.92	35.194225477	-107.014799933	3896441.55	316568.87	0.39	0.187	3.3708	327	0.992	
N9J8-32	130.96	-255.42	35.194211318	-107.014836051	3896440.05	316565.55	0.44	0.163	2.2431	30	0.993	
N9J8-33	153.64	-276.02	35.194029836	-107.014582413	3896419.45	316588.23	0.68	0.179	2.9533	179	0.984	
N9J8-34	121.43	-252.77	35.194233521	-107.014941274	3896442.71	316556.02	0.52	0.236	6.8342	343	0.985	
N9J8-35	152.34	-278.25	35.194009563	-107.014596225	3896417.23	316586.93	0.49	0.221	5.6123	37	0.937	
N9J8-36	148.35	-275.94	35.194029609	-107.014640499	3896419.53	316582.94	0.46	0.141	1.4458	43	0.960	
N9J8-37	125.32	-264.01	35.194132948	-107.014896036	3896431.47	316559.91	0.59	0.166	2.3716	50	0.991	
N9J8-38	127.83	-268.82	35.194089987	-107.014867345	3896426.65	316562.42	0.60	0.200	4.1217	61	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J8-39	157.02	-263.67	35.194141759	-107.014548106	3896431.80	316591.61	0.68	0.150	1.7370	37	0.979	
N9J8-40	142.88	-263.47	35.194140944	-107.014703334	3896432.00	316577.47	0.25	0.140	1.4163	12	0.996	
N9J8-41	152.86	-271.89	35.194066912	-107.014591889	3896423.58	316587.45	0.30	0.162	2.1914	29	0.990	
N9J8-42	120.72	-257.15	35.194193927	-107.014948000	3896438.33	316555.31	0.39	0.147	1.6635	0	0.978	
N9J8-43	157.66	-268.69	35.194096617	-107.014539905	3896426.78	316592.25	0.49	0.169	2.5252	4	0.982	
N9J8-44	126.95	-254.64	35.194217608	-107.014880261	3896440.83	316561.53	0.65	0.146	1.6036	9	0.994	
N9J8-45	143.56	-273.66	35.194049288	-107.014693651	3896421.81	316578.15	0.41	0.176	2.8396	90	0.939	
N9J8-46	131.25	-266.19	35.194114327	-107.014830389	3896429.28	316565.84	0.69	0.164	2.2783	42	0.989	
N9J8-47	150.92	-260.81	35.194166434	-107.014615711	3896434.66	316585.51	0.25	0.194	3.7738	37	0.963	
N9J8-48	161.70	-271.57	35.194071443	-107.014494946	3896423.91	316596.29	0.44	0.185	3.2887	28	0.995	
N9J8-49	158.96	-276.67	35.194024958	-107.014523921	3896418.80	316593.55	0.42	0.133	1.2284	219	0.995	
N9J8-50	148.33	-269.80	35.194084923	-107.014642164	3896425.67	316582.92	0.50	0.142	1.4873	8	0.994	
N9J8-51	144.31	-259.92	35.194173229	-107.014688407	3896435.55	316578.90	0.66	0.146	1.6193	67	0.994	
N9J8-52	155.24	-270.80	35.194077222	-107.014566075	3896424.68	316589.83	0.40	0.127	1.0618	47	0.935	
N9J8-53	124.11	-253.22	35.194229967	-107.014911659	3896442.26	316558.70	0.67	0.161	2.1635	13	0.986	
N9J8-54	172.55	-276.30	35.194030745	-107.014374779	3896419.17	316607.14	0.57	0.191	3.6427	67	0.998	
N9J8-55	144.47	-263.52	35.194140825	-107.014685922	3896431.95	316579.06	0.53	0.132	1.1841	39	0.916	
N9J8-56	134.25	-264.66	35.194128710	-107.014797836	3896430.82	316568.84	0.36	0.164	2.2852	90	0.987	
N9J8-57	126.89	-277.06	35.194015554	-107.014875900	3896418.41	316561.48	0.41	0.151	1.7773	350	0.994	
N9J8-58	129.34	-275.87	35.194026760	-107.014849217	3896419.60	316563.93	0.43	0.161	2.1654	42	0.990	
N9J8-59	122.33	-275.28	35.194030772	-107.014926350	3896420.19	316556.92	0.51	0.178	2.9213	351	0.987	
N9J8-60	131.59	-240.42	35.194346610	-107.014832422	3896455.05	316566.18	0.45	0.165	2.3342	50	0.932	
N9J8-61	179.60	-254.84	35.194225428	-107.014302189	3896440.63	316614.19	0.58	0.176	2.8082	30	0.991	
N9J8-62	153.26	-269.07	35.194092459	-107.014588123	3896426.41	316587.85	0.83	0.178	2.9412	58	0.761	
N9J8-63	179.53	-264.93	35.194134501	-107.014300724	3896430.54	316614.12	0.40	0.188	3.4356	22	0.851	
N9J8-64	179.11	-264.74	35.194136199	-107.014305327	3896430.74	316613.70	0.68	0.249	7.9984	25	0.916	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J9-1	238.59	-246.22	35.194313874	-107.013656461	3896449.25	316673.18	0.37	0.166	2.3704	12	0.980	
N9J9-2	232.27	-241.14	35.194358537	-107.013727028	3896454.33	316666.86	0.34	0.136	1.3180	83	0.997	
N9J9-3	227.97	-241.95	35.194350488	-107.013773992	3896453.53	316662.56	0.39	0.136	1.3132	23	0.992	
N9J9-4	234.34	-240.77	35.194362294	-107.013704358	3896454.71	316668.93	0.51	0.109	0.6773	313	0.988	
N9J9-5	234.51	-245.52	35.194319467	-107.013701504	3896449.95	316669.10	0.50	0.165	2.3113	90	0.875	
N9J9-6	232.51	-253.58	35.194246462	-107.013721659	3896441.89	316667.10	0.54	0.193	3.7400	339	0.920	
N9J9-7	234.68	-259.77	35.194191093	-107.013696403	3896435.70	316669.27	0.40	0.119	0.8695	305	0.929	
N9J9-8	230.10	-255.06	35.194232682	-107.013747791	3896440.41	316664.69	0.76	0.241	7.2677	231	0.910	
N9J9-9	223.78	-254.90	35.194233016	-107.013817217	3896440.58	316658.36	0.66	0.180	3.0471	14	0.870	
N9J9-10	231.02	-259.21	35.194195478	-107.013736703	3896436.26	316665.61	0.35	0.200	4.1793	324	0.994	
N9J9-11	212.40	-253.78	35.194241012	-107.013942347	3896441.69	316646.99	0.42	0.199	4.1037	326	0.992	
N9J9-12	238.38	-256.77	35.194218840	-107.013656470	3896438.71	316672.97	0.35	0.141	1.4468	20	0.997	
N9J9-13	201.41	-241.94	35.194345680	-107.014065675	3896453.53	316635.99	0.42	0.157	1.9915	316	0.981	
N9J9-14	227.02	-264.04	35.194151186	-107.013779579	3896431.43	316661.61	0.17	0.118	0.8456	359	0.962	
N9J9-15	234.55	-252.49	35.194256656	-107.013699426	3896442.98	316669.14	0.45	0.107	0.6337	293	0.989	
N9J9-16	224.31	-250.22	35.194275257	-107.013812390	3896445.25	316658.90	0.59	0.185	3.2599	311	0.951	
N9J9-17	217.38	-245.67	35.194314961	-107.013889450	3896449.80	316651.97	0.26	0.112	0.7211	36	0.966	
N9J9-18	227.17	-256.41	35.194219977	-107.013779629	3896439.06	316661.76	0.62	0.124	0.9932	47	0.974	
N9J9-19	215.63	-247.98	35.194293839	-107.013908196	3896447.49	316650.22	0.24	0.130	1.1513	286	0.979	
N9J9-20	207.75	-242.41	35.194342591	-107.013995930	3896453.06	316642.34	0.42	0.148	1.6656	90	0.927	
N9J9-21	212.58	-250.28	35.194272615	-107.013941137	3896445.20	316647.17	0.40	0.113	0.7580	90	0.941	
N9J9-22	226.17	-263.56	35.194155350	-107.013788951	3896431.91	316660.76	0.36	0.128	1.0909	101	0.946	
N9J9-23	237.10	-250.94	35.194271096	-107.013671766	3896444.53	316671.69	0.50	0.130	1.1464	343	0.986	
N9J9-24	232.12	-252.05	35.194260193	-107.013726268	3896443.42	316666.71	0.48	0.121	0.9215	118	0.973	
N9J9-25	217.70	-248.43	35.194290194	-107.013885347	3896447.04	316652.29	0.32	0.146	1.6217	5	0.948	
N9J9-26	223.13	-258.20	35.194203104	-107.013823524	3896437.27	316657.72	0.26	0.178	2.9372	27	0.926	
N9J9-27	201.21	-244.88	35.194319203	-107.014067188	3896450.60	316635.80	0.33	0.184	3.2203	12	0.939	
N9J9-28	208.23	-254.81	35.194231002	-107.013987866	3896440.67	316642.82	0.27	0.170	2.5400	90	0.973	
N9J9-29	199.49	-249.62	35.194276120	-107.014084994	3896445.85	316634.08	0.29	0.108	0.6568	90	0.872	
N9J9-30	192.09	-243.34	35.194331360	-107.014167618	3896452.13	316626.68	0.32	0.163	2.2617	90	0.902	
N9J9-31	212.93	-258.12	35.194201990	-107.013935586	3896437.35	316647.52	0.53	0.140	1.4365	4	0.994	
N9J9-32	217.53	-266.44	35.194127814	-107.013883182	3896429.03	316652.12	0.26	0.127	1.0731	26	0.974	
N9J9-33	192.67	-247.90	35.194290353	-107.014160254	3896447.57	316627.26	0.26	0.151	1.7727	359	0.975	
N9J9-34	187.77	-244.99	35.194315733	-107.014214709	3896450.49	316622.36	0.41	0.176	2.8094	13	0.994	
N9J9-35	230.79	-279.14	35.194015784	-107.013734811	3896416.33	316665.38	0.31	0.128	1.0850	37	0.965	
N9J9-36	204.59	-259.52	35.194187847	-107.014026763	3896435.95	316639.18	0.53	0.181	3.0867	28	0.997	
N9J9-37	198.63	-254.76	35.194229624	-107.014093232	3896440.71	316633.22	0.46	0.176	2.8434	80	0.993	
N9J9-38	221.46	-276.40	35.194038795	-107.013837810	3896419.07	316656.05	0.49	0.167	2.4079	303	0.942	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J9-39	194.88	-256.17	35.194216304	-107.014134180	3896439.31	316629.47	0.67	0.169	2.5253	93	0.960	
N9J9-40	199.87	-259.49	35.194187296	-107.014078580	3896435.99	316634.46	0.73	0.165	2.3354	12	0.990	
N9J9-41	189.44	-256.84	35.194209232	-107.014193720	3896438.63	316624.03	0.58	0.211	4.8910	40	0.973	
N9J9-42	203.10	-265.58	35.194132939	-107.014041776	3896429.89	316637.69	0.28	0.148	1.6980	73	0.994	
N9J9-43	218.70	-276.92	35.194033631	-107.013868078	3896418.55	316653.29	0.66	0.207	4.5941	351	0.826	
N9J9-44	187.09	-259.25	35.194187110	-107.014219024	3896436.23	316621.67	0.40	0.168	2.4720	2	0.983	
N9J9-45	195.45	-258.12	35.194198826	-107.014127422	3896437.36	316630.04	0.54	0.177	2.8764	30	0.991	
N9J9-46	213.45	-270.98	35.194086178	-107.013926979	3896424.49	316648.04	0.47	0.182	3.1269	31	0.989	
N9J9-47	219.25	-269.92	35.194096821	-107.013863586	3896425.55	316653.84	0.45	0.114	0.7766	3	0.972	
N9J9-48	226.50	-277.14	35.194033110	-107.013782310	3896418.34	316661.09	0.23	0.135	1.2747	33	0.991	
N9J9-49	197.56	-248.82	35.194282979	-107.014106321	3896446.65	316632.15	0.30	0.156	1.9733	48	0.995	
N9J9-50	200.40	-263.08	35.194155020	-107.014071968	3896432.40	316634.99	0.69	0.161	2.1610	44	0.996	
N9J9-51	194.36	-242.92	35.194335561	-107.014142749	3896452.55	316628.95	0.36	0.164	2.2826	13	0.977	
N9J9-52	227.63	-267.17	35.194123080	-107.013772208	3896428.30	316662.22	0.50	0.160	2.1167	5	0.991	
N9J9-53	237.46	-273.59	35.194067056	-107.013662783	3896421.88	316672.05	0.42	0.112	0.7207	29	0.981	
N9J9-54	185.36	-241.40	35.194347653	-107.014241972	3896454.08	316619.95	0.63	0.144	1.5645	203	0.989	
N9J9-55	205.93	-262.46	35.194161575	-107.014011413	3896433.01	316640.52	0.42	0.130	1.1286	100	0.979	
N9J9-56	222.14	-275.16	35.194050094	-107.013830682	3896420.31	316656.73	0.41	0.131	1.1649	251	0.980	
N9J9-57	188.30	-253.45	35.194239583	-107.014206959	3896442.02	316622.89	0.50	0.165	2.3358	61	0.996	
N9J9-58	200.94	-248.10	35.194290083	-107.014069453	3896447.37	316635.53	0.41	0.117	0.8218	341	0.978	
N9J9-59	205.41	-269.99	35.194093621	-107.014015464	3896425.48	316640.00	0.29	0.124	0.9944	37	0.978	
N9J9-60	183.87	-250.25	35.194267606	-107.014256314	3896445.22	316618.46	0.65	0.141	1.4426	29	0.982	
N9J9-61	202.12	-268.16	35.194109545	-107.014052030	3896427.31	316636.71	0.42	0.156	1.9877	87	0.974	
N9J9-62	192.72	-267.27	35.194115846	-107.014155341	3896428.20	316627.31	0.46	0.171	2.5760	69	0.941	
N9J9-63	188.04	-263.18	35.194151818	-107.014207706	3896432.29	316622.63	0.51	0.164	2.3057	269	0.817	
N9J9-64	183.44	-259.64	35.194182872	-107.014258907	3896435.83	316618.03	0.29	0.157	2.0089	332	0.939	
N9J9-65	196.74	-272.66	35.194067963	-107.014110096	3896422.81	316631.33	0.51	0.202	4.2896	13	0.993	
N9J9-66	195.29	-275.73	35.194040108	-107.014125270	3896419.75	316629.88	0.28	0.168	2.4705	90	0.989	
N9J9-67	182.49	-270.58	35.194084174	-107.014266935	3896424.90	316617.08	0.42	0.165	2.3468	90	0.894	
N9J9-68	182.82	-273.64	35.194056670	-107.014262662	3896421.84	316617.41	0.47	0.219	5.4571	8	0.981	
N9J9-69	182.51	-268.33	35.194104415	-107.014267280	3896427.14	316617.10	0.31	0.186	3.3295	38	0.958	
N9J9-70	196.27	-266.97	35.194119233	-107.014116463	3896428.51	316630.86	0.17	0.103	0.5710	7	0.981	
N9J9-71	184.42	-262.10	35.194160917	-107.014247639	3896433.37	316619.01	0.33	0.203	4.3396	27	0.966	
N9J9-72	192.90	-275.82	35.194038789	-107.014151548	3896419.65	316627.49	0.44	0.194	3.8028	228	0.958	
N9J9-73	188.69	-261.58	35.194166383	-107.014200924	3896433.89	316623.28	0.30	0.166	2.3787	158	0.988	
N9J9-74	184.88	-266.06	35.194125306	-107.014241679	3896429.41	316619.47	0.35	0.165	2.3348	47	0.958	
N9J9-75	196.59	-281.00	35.193992817	-107.014109832	3896414.47	316631.18	0.74	0.243	7.4138	275	0.992	
N9J9-76	180.54	-271.12	35.194078944	-107.014288229	3896424.36	316615.13	0.60	0.196	3.8888	54	0.975	

MTADS Target Report - Target N9

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N9J9-77	196.29	-268.10	35.194108989	-107.014115987	3896427.37	316630.88	0.85	0.173	2.6981	327	0.954	
N9J9-78	192.64	-266.95	35.194118706	-107.014156354	3896428.52	316627.23	0.35	0.128	1.0786	63	0.870	
N9J9-79	187.96	-255.92	35.194217236	-107.014210113	3896439.55	316622.55	0.38	0.131	1.1798	355	0.896	
N9J9-80	207.93	-265.43	35.194135193	-107.013988866	3896430.04	316642.52	0.92	0.102	0.5454	134	0.943	
N9J9-81	197.59	-247.39	35.194295913	-107.014106391	3896448.09	316632.18	0.55	0.124	0.9929	162	0.843	
N9J9-82	200.87	-244.70	35.194320715	-107.014070934	3896450.77	316635.46	0.63	0.227	6.0731	289	0.695	
N9J9-83	197.81	-240.56	35.194357447	-107.014105446	3896454.91	316632.40	0.51	0.157	2.0058	13	0.930	
N9J9-84	181.16	-242.98	35.194332613	-107.014287653	3896452.49	316615.75	0.86	0.148	1.6717	38	0.971	
N9J9-85	188.93	-240.69	35.194354670	-107.014202906	3896454.78	316623.52	0.59	0.179	2.9944	338	0.983	
N9J9-86	191.54	-240.28	35.194358854	-107.014174295	3896455.19	316626.13	0.27	0.145	1.5804	37	0.973	
N9J9-87	193.36	-240.02	35.194361528	-107.014154455	3896455.45	316627.95	0.53	0.180	3.0072	54	0.948	
N9J9-88	215.45	-240.19	35.194364072	-107.013911883	3896455.29	316650.04	0.23	0.137	1.3491	56	0.975	
N9J9-89	223.89	-241.95	35.194349673	-107.013818864	3896453.52	316658.48	0.47	0.140	1.4251	319	0.929	
N9J9-90	229.59	-246.66	35.194308315	-107.013755261	3896448.81	316664.18	0.56	0.105	0.6057	349	0.993	
N9J9-91	225.52	-244.92	35.194323225	-107.013800331	3896450.55	316660.10	0.43	0.153	1.8748	8	0.907	
N9J9-92	224.27	-244.64	35.194325540	-107.013814111	3896450.83	316658.86						
N9J9-93	226.29	-246.66	35.194307660	-107.013791427	3896448.81	316660.88						
N9J9-94	224.35	-246.40	35.194309687	-107.013812752	3896449.07	316658.94						
N9J9-95	235.62	-245.30	35.194321642	-107.013689306	3896450.17	316670.21	1.01	0.170	2.5402	320	0.912	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9J10-1	266.95	-244.21	35.294043151	-107.022297580	3907527.59	316111.78	0.26	0.151	1.7761	31	0.974
N9J10-2	261.03	-243.09	35.294052125	-107.022362914	3907528.71	316105.86	0.32	0.152	1.8213	31	0.980
N9J10-3	267.57	-242.32	35.294060263	-107.022291224	3907529.48	316112.40	0.51	0.201	4.2129	19	0.984
N9J10-4	268.75	-248.03	35.294009041	-107.022276933	3907523.77	316113.58	0.25	0.151	1.7876	11	0.981
N9J10-5	264.71	-244.44	35.294040699	-107.022322174	3907527.37	316109.54	0.24	0.155	1.9512	11	0.954
N9J10-6	257.86	-245.63	35.294028709	-107.022397149	3907526.17	316102.69	0.44	0.150	1.7600	62	0.990
N9J10-7	258.16	-252.71	35.293964919	-107.022392269	3907519.09	316102.99	0.55	0.206	4.5506	351	0.979
N9J10-8	248.85	-249.60	35.293991238	-107.022495361	3907522.20	316093.68	0.28	0.134	1.2383	60	0.978
N9J10-9	260.71	-251.22	35.293978837	-107.022364579	3907520.58	316105.54	0.57	0.163	2.2664	64	0.994
N9J10-10	268.87	-267.94	35.293829632	-107.022271164	3907503.86	316113.70	0.32	0.141	1.4433	5	0.964
N9J10-11	265.60	-249.95	35.293991129	-107.022311150	3907521.85	316110.43	0.48	0.186	3.3518	320	0.980
N9J10-12	264.69	-253.02	35.293963338	-107.022320464	3907518.78	316109.52	0.46	0.178	2.9056	267	0.986
N9J10-13	247.73	-242.82	35.294052157	-107.022509164	3907528.98	316092.56	0.38	0.179	2.9974	18	0.995
N9J10-14	252.17	-245.87	35.294025458	-107.022459645	3907525.93	316097.00	0.38	0.176	2.8228	32	0.975
N9J10-15	257.02	-251.23	35.293978092	-107.022405115	3907520.57	316101.86	0.52	0.188	3.4792	51	0.975
N9J10-16	259.50	-254.92	35.293945239	-107.022377105	3907516.88	316104.33	0.50	0.157	2.0020	321	0.990
N9J10-17	261.23	-246.49	35.294021517	-107.022359976	3907525.31	316106.06	0.61	0.219	5.4910	125	0.928
N9J10-18	241.72	-265.66	35.293845239	-107.022570114	3907506.14	316086.55	0.48	0.165	2.3375	17	0.977
N9J10-19	244.70	-248.40	35.294001334	-107.022541165	3907523.41	316089.53	0.46	0.116	0.8096	23	0.991
N9J10-20	241.57	-241.87	35.294059591	-107.022577082	3907529.93	316086.40					
N9J10-21	240.53	-247.15	35.294011791	-107.022587347	3907524.65	316085.36					
N9J10-22	248.64	-243.35	35.294047480	-107.022499051	3907528.45	316093.47					
N9J10-23	252.58	-246.48	35.294020042	-107.022455004	3907525.32	316097.41					
N9J10-24	253.47	-243.73	35.294045016	-107.022445807	3907528.07	316098.31					
N9J10-25	263.15	-240.75	35.294073616	-107.022340152	3907531.05	316107.98					
N9J10-26	269.25	-241.87	35.294064680	-107.022272837	3907529.93	316114.08					
N9J10-27	264.26	-242.83	35.294055047	-107.022327417	3907528.97	316109.10					
N9J10-28	256.00	-246.93	35.294016649	-107.022417282	3907524.87	316100.84					
N9J10-29	268.13	-250.20	35.293989375	-107.022283236	3907521.60	316112.96					
N9J10-30	264.86	-255.56	35.293940495	-107.022318021	3907516.24	316109.69					
N9J10-31	251.61	-251.84	35.293971586	-107.022464434	3907519.96	316096.45					
N9J10-32	252.43	-252.58	35.293965031	-107.022455271	3907519.22	316097.26					
N9J10-33	244.99	-257.49	35.293919408	-107.022535956	3907514.31	316089.82					
N9J10-34	247.00	-258.09	35.293914413	-107.022513740	3907513.71	316091.83					
N9J10-35	248.71	-258.16	35.293914057	-107.022494912	3907513.64	316093.54					
N9J10-36	251.24	-257.20	35.293923239	-107.022467322	3907514.61	316096.07					
N9J10-37	257.05	-256.15	35.293933694	-107.022403763	3907515.65	316101.88					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N9J10-38	262.70	-264.93	35.293855611	-107.022339637	3907506.87	316107.53					
N9J10-39	240.30	-269.32	35.293811931	-107.022584828	3907502.48	316085.14					
N9J10-40	246.55	-249.75	35.293989431	-107.022520516	3907522.05	316091.39					
N9J10-41	249.53	-252.80	35.293962486	-107.022487118	3907519.00	316094.36					
N9J10-42	243.67	-240.49	35.294072389	-107.022554294	3907531.31	316088.50					
N9J10-43	240.61	-261.20	35.293885217	-107.022583296	3907510.60	316085.44					
N9J10-44	252.76	-270.11	35.293807128	-107.022447700	3907501.69	316097.60					
N9J10-45	268.70	-272.00	35.293793020	-107.022272115	3907499.80	316113.53					
N9J10-46	270.32	-243.55	35.294049703	-107.022260682	3907528.25	316115.15					
N9J10-47	269.96	-247.78	35.294011504	-107.022263691	3907524.02	316114.79					
N9J10-48	270.86	-256.07	35.293937026	-107.022251938	3907515.74	316115.69					
N9J10-49	270.23	-261.56	35.293887418	-107.022257633	3907510.24	316115.06					
N9J10-50	270.64	-273.92	35.293776074	-107.022250379	3907497.88	316115.47					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10A1-1	-267.57	277.25	35.198938631	-107.019329911	3896972.72	316167.02	0.42	0.193	3.7172	34	0.971
N10A1-2	-269.45	274.08	35.198909670	-107.019349774	3896969.55	316165.14	0.71	0.125	1.0080	39	0.992
N10A1-3	-271.50	278.57	35.198949818	-107.019373269	3896974.05	316163.09	0.47	0.114	0.7622	16	0.977
N10A1-4	-266.97	271.19	35.198884139	-107.019321911	3896966.67	316167.62	0.47	0.151	1.7785	15	0.992
N10A1-5	-260.73	275.55	35.198924590	-107.019254365	3896971.03	316173.86	0.30	0.160	2.1313	7	0.990
N10A1-6	-247.15	280.89	35.198975161	-107.019106556	3896976.36	316187.43	0.53	0.153	1.8440	61	0.997
N10A1-7	-250.25	280.54	35.198971484	-107.019140440	3896976.02	316184.34	0.63	0.168	2.4435	15	0.994
N10A1-8	-258.09	269.86	35.198873736	-107.019224188	3896965.33	316176.50	0.43	0.133	1.2188	290	0.995
N10A1-9	-244.88	241.66	35.198622083	-107.019072792	3896937.14	316189.71	0.44	0.140	1.4205	37	0.980
N10A1-10	-260.13	242.40	35.198625914	-107.019240457	3896937.87	316174.46	0.30	0.120	0.8937	42	0.920
N10A1-11	-251.13	247.40	35.198672615	-107.019142778	3896942.87	316183.45	0.49	0.158	2.0629	336	0.980
N10A1-12	-245.04	255.45	35.198746332	-107.019077655	3896950.93	316189.55	0.35	0.155	1.9306	8	0.988
N10A1-13	-270.85	255.79	35.198744604	-107.019361126	3896951.26	316163.74	0.53	0.150	1.7403	10	0.973
N10A1-14	-248.36	258.67	35.198774679	-107.019114816	3896954.14	316186.23	0.45	0.147	1.6509	28	0.992
N10A1-15	-267.35	259.17	35.198775714	-107.019323448	3896954.64	316167.24	0.52	0.154	1.8915	355	0.967
N10A1-16	-265.47	244.87	35.198647220	-107.019299555	3896940.34	316169.12	0.52	0.152	1.8350	356	1.000
N10A1-17	-260.29	259.75	35.198782211	-107.019246087	3896955.22	316174.30	0.32	0.145	1.5947	350	0.956
N10A1-18	-251.06	245.14	35.198652273	-107.019141478	3896940.61	316183.53	0.49	0.131	1.1718	284	0.982
N10A1-19	-255.83	246.11	35.198660152	-107.019194008	3896941.58	316178.76	0.41	0.135	1.2668	90	0.890
N10A1-20	-248.03	247.14	35.198670889	-107.019108638	3896942.62	316186.56	0.54	0.154	1.8842	7	0.996
N10A1-21	-243.52	250.06	35.198698022	-107.019059795	3896945.54	316191.07	0.47	0.104	0.5797	4	0.957
N10A1-22	-255.82	266.89	35.198847409	-107.019198600	3896962.36	316178.77	0.31	0.148	1.6882	4	0.985
N10A1-23	-244.99	264.48	35.198827656	-107.019079122	3896959.95	316189.60	0.32	0.108	0.6473	19	0.990
N10A1-24	-245.96	246.75	35.198667706	-107.019085876	3896942.22	316188.62	0.40	0.143	1.5023	27	0.986
N10A1-25	-248.58	250.18	35.198698176	-107.019115399	3896945.66	316186.01	0.36	0.134	1.2534	11	0.973
N10A1-26	-242.54	254.33	35.198736694	-107.019049932	3896949.81	316192.05	0.57	0.120	0.9002	348	0.978
N10A1-27	-241.77	261.29	35.198799539	-107.019043020	3896956.77	316192.82	0.45	0.115	0.7901	293	0.983
N10A1-28	-257.34	263.30	35.198814778	-107.019214443	3896958.77	316177.25	0.44	0.167	2.3997	351	0.988
N10A1-29	-244.82	253.65	35.198730100	-107.019074798	3896949.12	316189.77	0.42	0.127	1.0608	200	0.961
N10A1-31	-275.42	248.49	35.198678021	-107.019409607	3896943.96	316159.17	0.45	0.135	1.2859	344	0.948
N10A1-32	-277.98	263.86	35.198816064	-107.019441132	3896959.33	316156.61	0.29	0.125	1.0230	13	0.924
N10A1-33	-274.74	243.11	35.198629645	-107.019400930	3896938.58	316159.85	0.65	0.134	1.2523	10	0.987
N10A1-34	-278.70	256.02	35.198745236	-107.019447301	3896951.49	316155.89	0.43	0.143	1.5188	34	0.937
N10A1-35	-273.32	246.87	35.198663838	-107.019386204	3896942.35	316161.27	0.40	0.137	1.3342	33	0.958
N10A1-36	-277.40	253.48	35.198722639	-107.019432449	3896948.96	316157.19	0.46	0.152	1.8232	353	0.990
N10A1-37	-277.07	247.92	35.198672530	-107.019427614	3896943.39	316157.52	0.96	0.163	2.2339	346	0.943
N10A1-38	-279.04	261.60	35.198795450	-107.019452293	3896957.07	316155.55	0.50	0.139	1.4049	351	0.998

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A1-39	-273.84	264.02	35.198818222	-107.019395721	3896959.49	316160.75	0.34	0.136	1.3136	352	0.949	
N10A1-40	-259.09	262.16	35.198804206	-107.019233458	3896957.64	316175.49	0.70	0.142	1.4713	90	0.893	
N10A1-41	-249.62	251.44	35.198709349	-107.019127032	3896946.92	316184.97	0.51	0.122	0.9514	20	0.973	
N10A1-42	-260.09	251.74	35.198710113	-107.019242039	3896947.21	316174.50	0.54	0.101	0.5287	274	0.980	
N10A1-43	-280.30	270.35	35.198874143	-107.019468127	3896965.83	316154.29						on edge of survey
N10A1-44	-277.11	240.02	35.198601375	-107.019426279	3896935.49	316157.48	0.58	0.131	1.1636	360	0.990	
N10A1-45	-280.19	247.08	35.198664470	-107.019461682	3896942.56	316154.40						on edge of survey

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10A2-1	-219.49	272.29	35.198902725	-107.018800924	3896967.76	316215.10	0.33	0.119	0.8823	78	0.952
N10A2-2	-227.84	275.53	35.198930432	-107.018893367	3896971.01	316206.74	0.72	0.119	0.8735	222	0.980
N10A2-3	-224.82	269.93	35.198880490	-107.018858854	3896965.40	316209.77	0.53	0.109	0.6676	357	0.980
N10A2-4	-227.19	270.62	35.198886258	-107.018885110	3896966.09	316207.40	0.29	0.151	1.7888	3	0.996
N10A2-5	-190.41	268.87	35.198877251	-107.018480895	3896964.35	316244.18	0.43	0.123	0.9691	352	0.953
N10A2-6	-198.97	272.25	35.198906118	-107.018575620	3896967.72	316235.62	0.40	0.129	1.1233	34	0.977
N10A2-7	-195.71	271.64	35.198901242	-107.018539745	3896967.12	316238.88	0.47	0.124	0.9786	90	0.932
N10A2-9	-202.79	270.26	35.198887533	-107.018617168	3896965.74	316231.80	0.35	0.153	1.8601	10	0.995
N10A2-11	-187.39	243.03	35.198644961	-107.018441990	3896938.51	316247.20	0.38	0.129	1.1075	18	0.998
N10A2-12	-204.68	244.45	35.198654600	-107.018632168	3896939.93	316229.90	0.24	0.115	0.7944	343	0.989
N10A2-13	-184.78	262.54	35.198821235	-107.018417692	3896958.01	316249.81	0.50	0.159	2.0678	20	0.970
N10A2-14	-209.52	251.14	35.198713991	-107.018686733	3896946.62	316225.07	0.42	0.133	1.2115	16	0.957
N10A2-15	-185.47	255.12	35.198754234	-107.018423642	3896950.59	316249.12	0.52	0.168	2.4816	27	0.997
N10A2-16	-190.34	262.45	35.198819433	-107.018478704	3896957.93	316244.25	0.24	0.127	1.0736	21	0.962
N10A2-17	-205.97	249.42	35.198699089	-107.018647344	3896944.89	316228.62	0.40	0.131	1.1749	0	0.997
N10A2-18	-192.56	266.82	35.198858401	-107.018504007	3896962.30	316242.03	0.43	0.128	1.0964	360	0.943
N10A2-19	-204.00	245.62	35.198665232	-107.018624954	3896941.09	316230.59	0.24	0.104	0.5794	21	0.974
N10A2-20	-183.00	258.06	35.198781219	-107.018397161	3896953.54	316251.59	0.46	0.176	2.8175	348	0.986
N10A2-21	-190.86	261.09	35.198807057	-107.018484094	3896956.56	316243.73	0.40	0.147	1.6343	42	0.960
N10A2-23	-234.77	249.48	35.198694372	-107.018963578	3896944.95	316199.82	0.72	0.153	1.8562	76	0.929
N10A2-24	-230.96	253.84	35.198734365	-107.018922751	3896949.31	316203.63	0.34	0.106	0.6150	98	0.963
N10A2-25	-218.50	259.90	35.198791269	-107.018787306	3896955.37	316216.09	0.48	0.123	0.9617	352	0.985
N10A2-26	-235.11	265.80	35.198841360	-107.018970968	3896961.27	316199.48	0.51	0.120	0.9047	68	0.998
N10A2-27	-216.12	240.93	35.198620786	-107.018756934	3896936.41	316218.47	0.80	0.118	0.8492	7	0.985
N10A2-28	-237.46	251.92	35.198715842	-107.018993658	3896947.39	316197.13	0.56	0.116	0.8149	358	0.987
N10A2-30	-221.05	253.41	35.198732281	-107.018813864	3896948.88	316213.54	0.56	0.104	0.5829	29	0.985
N10A2-31	-223.22	257.00	35.198764231	-107.018838460	3896952.47	316211.37	0.46	0.122	0.9433	6	0.992
N10A2-35	-181.09	240.15	35.198620133	-107.018372158	3896935.62	316253.50	0.47	0.158	2.0453	18	0.988
N10A2-37	-227.27	247.71	35.198679760	-107.018880814	3896943.18	316207.32	0.34	0.100	0.5240	332	0.928
N10A2-38	-222.70	241.56	35.198625207	-107.018829300	3896937.03	316211.89	0.61	0.152	1.8259	73	0.963
N10A2-39	-222.27	242.34	35.198632306	-107.018824797	3896937.81	316212.32	0.39	0.127	1.0741	181	0.944
N10A2-40	-218.09	246.44	35.198670000	-107.018779747	3896941.91	316216.50	0.79	0.104	0.5852	324	0.789

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10A3-1	-164.94	276.67	35.198952183	-107.018203052	3896972.14	316269.65	0.54	0.113	0.7412	357	0.993
N10A3-2	-134.50	246.14	35.198682671	-107.017861992	3896941.62	316300.09	0.36	0.129	1.1039	300	0.995
N10A3-3	-128.24	246.19	35.198684217	-107.017793310	3896941.66	316306.35	0.63	0.110	0.6937	360	0.988
N10A3-4	-141.16	248.44	35.198702183	-107.017935672	3896943.92	316293.43	0.67	0.119	0.8679	17	0.993
N10A3-5	-142.18	254.19	35.198753772	-107.017948168	3896949.66	316292.41	0.53	0.126	1.0413	21	0.963
N10A3-6	-124.21	256.47	35.198777618	-107.017751352	3896951.94	316310.38	0.34	0.140	1.4367	34	0.993
N10A3-7	-140.53	253.65	35.198749190	-107.017929868	3896949.12	316294.06	0.47	0.147	1.6467	358	0.983
N10A3-8	-141.85	260.90	35.198814310	-107.017946038	3896956.37	316292.74	0.44	0.132	1.1859	20	0.982
N10A3-9	-137.52	267.98	35.198878927	-107.017900005	3896963.46	316297.07	0.51	0.140	1.4303	10	0.967
N10A3-10	-127.92	269.85	35.198897513	-107.017795076	3896965.32	316306.67	0.52	0.132	1.1979	5	0.997
N10A3-11	-121.97	269.37	35.198894243	-107.017729634	3896964.84	316312.62	0.35	0.123	0.9687	7	0.994
N10A3-12	-125.13	252.04	35.198737558	-107.017760466	3896947.52	316309.46	0.46	0.127	1.0613	38	0.990
N10A3-13	-134.17	269.68	35.198894856	-107.017863665	3896965.16	316300.42	0.23	0.123	0.9689	18	0.992
N10A3-16	-135.41	253.82	35.198751671	-107.017873680	3896949.29	316299.18	0.50	0.124	0.9788	53	0.982
N10A3-17	-133.02	244.08	35.198664300	-107.017845349	3896939.55	316301.57	0.21	0.116	0.8194	90	0.864
N10A3-18	-130.10	247.85	35.198698813	-107.017814082	3896943.32	316304.49	0.26	0.147	1.6388	13	0.984
N10A3-19	-138.41	263.03	35.198834149	-107.017908731	3896958.51	316296.18	0.43	0.123	0.9640	6	0.968
N10A3-20	-147.27	272.17	35.198914851	-107.018008048	3896967.64	316287.32	0.69	0.132	1.2019	321	0.980
N10A3-21	-140.27	266.41	35.198864232	-107.017929852	3896961.88	316294.32	0.72	0.146	1.6244	7	0.992
N10A3-25	-179.55	240.43	35.198622975	-107.018355349	3896935.91	316255.04	0.46	0.122	0.9340	339	0.903
N10A3-26	-176.71	244.09	35.198656407	-107.018324994	3896939.56	316257.88	0.34	0.155	1.9415	24	0.900
N10A3-27	-171.44	244.83	35.198664056	-107.018267316	3896940.30	316263.15	0.51	0.165	2.3237	358	0.996
N10A3-28	-154.06	246.33	35.198680796	-107.018076761	3896941.81	316280.53	0.47	0.121	0.9174	342	0.986
N10A3-29	-177.95	247.54	35.198687273	-107.018339392	3896943.01	316256.64	0.30	0.109	0.6679	73	0.995
N10A3-30	-165.95	254.27	35.198750108	-107.018209074	3896949.74	316268.64	0.34	0.112	0.7231	28	0.981
N10A3-31	-159.57	255.28	35.198760427	-107.018139313	3896950.76	316275.02	0.49	0.114	0.7662	27	0.971
N10A3-32	-152.58	255.64	35.198764947	-107.018062685	3896951.11	316282.00	0.73	0.130	1.1272	7	0.985
N10A3-34	-166.75	244.55	35.198662440	-107.018215720	3896940.03	316267.84	0.21	0.130	1.1335	356	0.986
N10A3-35	-165.91	264.66	35.198843819	-107.018210965	3896960.14	316268.68	0.59	0.113	0.7505	54	0.804
N10A3-36	-166.82	250.60	35.198716922	-107.018217877	3896946.07	316267.77	0.53	0.140	1.4122	23	0.995
N10A3-37	-153.96	241.25	35.198635021	-107.018074605	3896936.72	316280.63	0.37	0.111	0.7108	11	0.987
N10A3-38	-158.34	241.17	35.198633445	-107.018122682	3896936.64	316276.25	0.46	0.166	2.3807	358	0.982
N10A3-39	-165.81	242.01	35.198639695	-107.018204861	3896937.48	316268.78	0.41	0.122	0.9417	3	0.973
N10A3-40	-148.79	267.38	35.198871458	-107.018023696	3896962.86	316285.79	0.67	0.101	0.5366	14	0.982
N10A3-41	-164.71	264.39	35.198841532	-107.018197797	3896959.86	316269.88	0.48	0.110	0.6820	354	0.924

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10A4-1	-73.87	274.26	35.198947157	-107.017202641	3896969.74	316360.72	0.57	0.151	1.7852	58	0.981
N10A4-2	-60.82	269.79	35.198909223	-107.017058375	3896965.26	316373.77	0.54	0.185	3.3091	23	0.974
N10A4-3	-83.40	241.02	35.198645803	-107.017299888	3896936.49	316351.19	0.72	0.127	1.0640	25	0.994
N10A4-4	-76.06	240.91	35.198646197	-107.017219249	3896936.38	316358.53	0.63	0.142	1.4882	8	0.997
N10A4-5	-92.02	250.70	35.198731545	-107.017396662	3896946.18	316342.57	0.58	0.111	0.7140	323	0.995
N10A4-6	-72.17	255.25	35.198776093	-107.017179757	3896950.72	316362.42	0.57	0.133	1.2087	20	0.983
N10A4-7	-74.52	257.94	35.198799911	-107.017206212	3896953.41	316360.07	0.36	0.150	1.7681	69	0.986
N10A4-8	-83.67	260.27	35.198819285	-107.017307162	3896955.75	316350.92	0.28	0.131	1.1712	27	0.982
N10A4-9	-82.11	267.26	35.198882506	-107.017291590	3896962.73	316352.48	0.51	0.122	0.9367	36	0.977
N10A4-10	-113.50	254.67	35.198763354	-107.017633341	3896950.14	316321.09	0.39	0.114	0.7633	43	0.972
N10A4-11	-108.58	264.73	35.198854916	-107.017581559	3896960.20	316326.01	0.46	0.102	0.5507	2	0.989
N10A4-12	-98.66	240.69	35.198640087	-107.017467328	3896936.16	316335.93	0.50	0.158	2.0508	354	0.995
N10A4-13	-119.29	245.03	35.198675378	-107.017694807	3896940.50	316315.30	0.61	0.123	0.9595	36	0.996
N10A4-15	-101.74	256.92	35.198785736	-107.017504727	3896952.39	316332.85	0.48	0.104	0.5816	73	0.946
N10A4-16	-95.52	242.27	35.198654929	-107.017433264	3896937.75	316339.07	0.36	0.145	1.5688	20	0.988
N10A4-17	-94.29	242.25	35.198654940	-107.017419721	3896937.72	316340.30	0.64	0.151	1.7784	357	0.970
N10A4-18	-115.12	262.75	35.198835855	-107.017652956	3896958.22	316319.47	0.46	0.101	0.5406	24	0.968

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A5-1	-41.10	255.64	35.198785331	-107.016838788	3896951.11	316393.49	0.46	0.164	2.3059	21	0.994	
N10A5-2	-35.17	254.36	35.198774924	-107.016773330	3896949.84	316399.42	0.34	0.133	1.2145	301	0.989	
N10A5-3	-50.16	263.31	35.198852751	-107.016939970	3896958.78	316384.43	0.42	0.125	1.0180	345	0.944	
N10A5-4	-31.67	265.92	35.198879667	-107.016737554	3896961.39	316402.92	0.27	0.140	1.4355	3	0.996	
N10A5-5	-49.64	256.44	35.198790993	-107.016932637	3896951.91	316384.95	0.32	0.123	0.9553	90	0.681	
N10A5-6	-27.76	267.65	35.198895963	-107.016695013	3896963.12	316406.83	0.36	0.133	1.2138	14	0.989	
N10A5-7	-30.97	247.84	35.198716865	-107.016725766	3896943.31	316403.62	0.52	0.140	1.4366	340	0.981	
N10A5-8	-55.49	255.52	35.198781626	-107.016996653	3896950.99	316379.10	0.49	0.133	1.2243	90	0.804	
N10A5-10	-21.75	247.85	35.198718670	-107.016624618	3896943.32	316412.84	0.35	0.155	1.9369	0	0.932	
N10A5-11	-6.14	271.60	35.198935554	-107.016458500	3896967.07	316428.45	0.31	0.145	1.5673	1	0.979	
N10A5-12	-1.67	252.99	35.198768711	-107.016405225	3896948.47	316432.92	0.35	0.171	2.6082	19	0.987	
N10A5-13	-3.47	240.47	35.198655501	-107.016422297	3896935.94	316431.12	0.33	0.134	1.2353	19	0.795	
N10A5-14	-34.10	275.83	35.198968544	-107.016766428	3896971.30	316400.49	0.51	0.123	0.9636	90	0.685	target 1m to NE
N10A5-15	-33.38	276.39	35.198973697	-107.016758626	3896971.86	316401.21	0.53	0.126	1.0420	322	0.875	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A6-1	26.87	250.30	35.198749648	-107.016091357	3896945.77	316461.46	0.60	0.172	2.6515	201	0.993	
N10A6-2	2.29	243.63	35.198685023	-107.016359743	3896939.10	316436.88	0.42	0.123	0.9752	38	0.992	
N10A6-3	12.54	269.38	35.198918961	-107.016252975	3896964.85	316447.12	0.36	0.157	2.0190	349	0.994	
N10A6-4	11.20	264.37	35.198873552	-107.016266499	3896959.84	316445.79	0.39	0.122	0.9353	354	0.988	
N10A6-5	22.33	254.14	35.198783404	-107.016142045	3896949.61	316456.92	0.52	0.155	1.9191	8	0.994	
N10A6-6	6.16	263.37	35.198863604	-107.016321636	3896958.84	316440.75	0.36	0.142	1.4944	358	0.954	
N10A6-7	17.37	268.01	35.198907540	-107.016199549	3896963.49	316451.96	0.44	0.162	2.2019	342	0.978	
N10A6-8	14.67	240.52	35.198659249	-107.016223074	3896935.99	316449.26	0.45	0.179	2.9763	12	0.963	
N10A6-9	36.96	240.35	35.198661843	-107.015978378	3896935.83	316471.55	0.41	0.161	2.1647	15	0.966	
N10A6-10	54.18	244.18	35.198699462	-107.015790115	3896939.65	316488.77	0.38	0.132	1.1909	322	0.981	
N10A6-11	59.74	244.30	35.198701609	-107.015729193	3896939.78	316494.33	0.52	0.111	0.7140	252	0.956	
N10A6-12	49.04	243.44	35.198691922	-107.015846427	3896938.92	316483.63	0.41	0.133	1.2138	57	0.987	
N10A6-13	36.31	246.06	35.198713200	-107.015986757	3896941.54	316470.90	0.51	0.150	1.7627	355	0.975	
N10A6-14	51.09	257.89	35.198822477	-107.015827159	3896953.36	316485.68	0.42	0.149	1.7186	9	0.980	
N10A6-15	46.94	251.97	35.198768399	-107.015871365	3896947.45	316481.53	0.32	0.158	2.0412	338	0.994	
N10A6-17	52.95	252.98	35.198778597	-107.015805648	3896948.46	316487.54	0.67	0.154	1.8989	16	0.990	
N10A6-18	51.45	262.93	35.198867995	-107.015824366	3896958.41	316486.03	0.44	0.101	0.5339	52	0.905	
N10A6-19	47.39	259.35	35.198834936	-107.015868111	3896954.82	316481.98	0.30	0.150	1.7393	86	0.988	
N10A6-20	58.48	267.41	35.198909641	-107.015748159	3896962.89	316493.07	0.50	0.156	1.9760	24	0.969	
N10A6-21	57.52	242.44	35.198684390	-107.015753103	3896937.91	316492.11	0.49	0.167	2.4364	9	0.981	
N10A6-22	49.82	274.30	35.198970073	-107.015844723	3896969.77	316484.41	0.48	0.168	2.4512	17	0.992	
N10A6-23	36.50	275.52	35.198978678	-107.015991244	3896970.99	316471.09	0.40	0.165	2.3502	111	0.986	
N10A6-24	31.10	275.05	35.198973491	-107.016050438	3896970.53	316465.69	0.42	0.115	0.7862	35	0.937	
N10A6-25	3.43	275.12	35.198969053	-107.016354187	3896970.60	316438.02	0.24	0.177	2.8961	173	0.914	Inverted dipole

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A7-1	80.00	240.86	35.198674327	-107.015505926	3896936.34	316514.59	0.34	0.187	3.3752	135	0.991	
N10A7-2	84.73	241.19	35.198678109	-107.015454140	3896936.66	316519.32	0.46	0.117	0.8371	15	0.849	
N10A7-3	75.90	243.76	35.198699638	-107.015551657	3896939.23	316510.49	0.51	0.184	3.2203	147	0.993	
N10A7-4	81.37	252.27	35.198777383	-107.015493495	3896947.75	316515.96	0.42	0.151	1.7814	328	0.975	
N10A7-5	63.75	246.72	35.198724149	-107.015685671	3896942.20	316498.34	0.56	0.162	2.2003	8	0.985	
N10A7-6	67.79	241.64	35.198679093	-107.015640159	3896937.11	316502.38	0.34	0.148	1.6862	117	0.991	
N10A7-7	74.39	260.35	35.198848935	-107.015571932	3896955.83	316508.98	0.47	0.179	2.9997	37	0.998	
N10A7-8	66.04	262.48	35.198866577	-107.015664006	3896957.95	316500.63	0.57	0.147	1.6542	10	0.985	
N10A7-9	81.58	267.84	35.198917733	-107.015494583	3896963.32	316516.17	0.35	0.109	0.6805	62	0.991	
N10A7-10	71.56	267.86	35.198916023	-107.015604586	3896963.33	316506.15	0.33	0.144	1.5511	23	0.984	
N10A7-11	84.78	244.14	35.198704709	-107.015454165	3896939.61	316519.37	0.63	0.198	4.0215	267	0.972	remnant magnetization
N10A7-12	118.90	240.67	35.198679677	-107.015078800	3896936.14	316553.49	0.43	0.229	6.2482	10	0.990	
N10A7-13	96.55	243.43	35.198700452	-107.015324785	3896938.90	316531.14	0.41	0.196	3.8852	354	0.991	
N10A7-14	110.82	253.52	35.198793997	-107.015170451	3896948.99	316545.41	0.47	0.152	1.8374	66	0.975	
N10A7-15	110.36	257.00	35.198825269	-107.015176278	3896952.47	316544.95	0.27	0.161	2.1482	9	0.987	
N10A7-17	93.98	249.87	35.198758017	-107.015354432	3896945.34	316528.57	0.27	0.127	1.0754	354	0.949	
N10A7-18	116.97	246.59	35.198732709	-107.015101390	3896942.07	316551.56	0.51	0.164	2.3050	5	0.996	
N10A7-19	119.62	253.36	35.198794196	-107.015073791	3896948.84	316554.21	0.34	0.146	1.6061	90	0.956	
N10A7-20	92.50	258.05	35.198831509	-107.015372503	3896953.53	316527.09	0.33	0.101	0.5280	295	0.996	
N10A7-21	95.12	265.86	35.198902359	-107.015345521	3896961.34	316529.71	0.32	0.145	1.5958	183	0.886	
N10A7-22	93.89	262.61	35.198872808	-107.015358299	3896958.08	316528.48	0.52	0.140	1.4330	274	0.992	
N10A7-23	102.72	258.41	35.198836591	-107.015260475	3896953.88	316537.31	0.64	0.164	2.2840	351	0.997	
N10A7-24	119.81	262.69	35.198878302	-107.015073767	3896958.16	316554.40	0.53	0.124	0.9967	357	0.995	
N10A7-25	111.53	268.64	35.198930419	-107.015165984	3896964.12	316546.12	0.55	0.155	1.9279	359	0.996	
N10A7-26	111.95	252.90	35.198788641	-107.015157837	3896948.37	316546.54	0.60	0.155	1.9258	339	0.965	
N10A7-27	63.83	274.41	35.198973677	-107.015690951	3896969.88	316498.42	0.45	0.147	1.6634	81	0.981	
N10A7-28	108.76	273.08	35.198969926	-107.015197431	3896968.56	316543.35						on edge of survey
N10A7-30	100.47	251.03	35.198769715	-107.015283472	3896946.51	316535.06	0.51	0.203	4.3524	337	0.840	probably multiple targets
N10A7-31	119.71	247.40	35.198740478	-107.015071419	3896942.87	316554.30	0.83	0.212	4.9710	326	0.931	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A7-1	80.00	240.86	35.198674327	-107.015505926	3896936.34	316514.59	0.34	0.187	3.3752	135	0.991	
N10A7-2	84.73	241.19	35.198678109	-107.015454140	3896936.66	316519.32	0.46	0.117	0.8371	15	0.849	
N10A7-3	75.90	243.76	35.198699638	-107.015551657	3896939.23	316510.49	0.51	0.184	3.2203	147	0.993	
N10A7-4	81.37	252.27	35.198777383	-107.015493495	3896947.75	316515.96	0.42	0.151	1.7814	328	0.975	
N10A7-5	63.75	246.72	35.198724149	-107.015685671	3896942.20	316498.34	0.56	0.162	2.2003	8	0.985	
N10A7-6	67.79	241.64	35.198679093	-107.015640159	3896937.11	316502.38	0.34	0.148	1.6862	117	0.991	
N10A7-7	74.39	260.35	35.198848935	-107.015571932	3896955.83	316508.98	0.47	0.179	2.9997	37	0.998	
N10A7-8	66.04	262.48	35.198866577	-107.015664006	3896957.95	316500.63	0.57	0.147	1.6542	10	0.985	
N10A7-9	81.58	267.84	35.198917733	-107.015494583	3896963.32	316516.17	0.35	0.109	0.6805	62	0.991	
N10A7-10	71.56	267.86	35.198916023	-107.015604586	3896963.33	316506.15	0.33	0.144	1.5511	23	0.984	
N10A7-11	84.78	244.14	35.198704709	-107.015454165	3896939.61	316519.37	0.63	0.198	4.0215	267	0.972	remnant magnetization
N10A7-12	118.90	240.67	35.198679677	-107.015078800	3896936.14	316553.49	0.43	0.229	6.2482	10	0.990	
N10A7-13	96.55	243.43	35.198700452	-107.015324785	3896938.90	316531.14	0.41	0.196	3.8852	354	0.991	
N10A7-14	110.82	253.52	35.198793997	-107.015170451	3896948.99	316545.41	0.47	0.152	1.8374	66	0.975	
N10A7-15	110.36	257.00	35.198825269	-107.015176278	3896952.47	316544.95	0.27	0.161	2.1482	9	0.987	
N10A7-17	93.98	249.87	35.198758017	-107.015354432	3896945.34	316528.57	0.27	0.127	1.0754	354	0.949	
N10A7-18	116.97	246.59	35.198732709	-107.015101390	3896942.07	316551.56	0.51	0.164	2.3050	5	0.996	
N10A7-19	119.62	253.36	35.198794196	-107.015073791	3896948.84	316554.21	0.34	0.146	1.6061	90	0.956	
N10A7-20	92.50	258.05	35.198831509	-107.015372503	3896953.53	316527.09	0.33	0.101	0.5280	295	0.996	
N10A7-21	95.12	265.86	35.198902359	-107.015345521	3896961.34	316529.71	0.32	0.145	1.5958	183	0.886	
N10A7-22	93.89	262.61	35.198872808	-107.015358299	3896958.08	316528.48	0.52	0.140	1.4330	274	0.992	
N10A7-23	102.72	258.41	35.198836591	-107.015260475	3896953.88	316537.31	0.64	0.164	2.2840	351	0.997	
N10A7-24	119.81	262.69	35.198878302	-107.015073767	3896958.16	316554.40	0.53	0.124	0.9967	357	0.995	
N10A7-25	111.53	268.64	35.198930419	-107.015165984	3896964.12	316546.12	0.55	0.155	1.9279	359	0.996	
N10A7-26	111.95	252.90	35.198788641	-107.015157837	3896948.37	316546.54	0.60	0.155	1.9258	339	0.965	
N10A7-27	63.83	274.41	35.198973677	-107.015690951	3896969.88	316498.42	0.45	0.147	1.6634	81	0.981	
N10A7-28	108.76	273.08	35.198969926	-107.015197431	3896968.56	316543.35						on edge of survey
N10A7-30	100.47	251.03	35.198769715	-107.015283472	3896946.51	316535.06	0.51	0.203	4.3524	337	0.840	probably multiple targets
N10A7-31	119.71	247.40	35.198740478	-107.015071419	3896942.87	316554.30	0.83	0.212	4.9710	326	0.931	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10A8-1	175.04	243.78	35.198717926	-107.014463196	3896939.25	316609.63	0.33	0.101	0.5328	20	0.973
N10A8-2	135.98	245.86	35.198729563	-107.014892472	3896941.33	316570.57	0.63	0.151	1.8031	349	0.994
N10A8-3	153.51	247.83	35.198750522	-107.014700516	3896943.30	316588.10	0.56	0.188	3.4543	39	0.695
N10A8-4	149.74	250.08	35.198770112	-107.014742357	3896945.55	316584.33	0.50	0.198	4.0340	346	0.966
N10A8-5	142.33	259.51	35.198853701	-107.014825833	3896954.98	316576.92	0.43	0.153	1.8524	23	0.991
N10A8-6	156.29	261.67	35.198875726	-107.014673018	3896957.14	316590.88	0.58	0.142	1.4945	33	0.982
N10A8-7	154.26	245.15	35.198726494	-107.014691671	3896940.62	316588.85	0.28	0.111	0.7056	17	0.994
N10A8-8	177.27	257.46	35.198841699	-107.014441774	3896952.94	316611.86	0.36	0.170	2.5361	13	0.997
N10A8-9	168.18	248.26	35.198757063	-107.014539564	3896943.73	316602.77	0.40	0.104	0.5775	83	0.985
N10A8-10	144.31	248.16	35.198751803	-107.014801589	3896943.63	316578.90	0.30	0.142	1.4724	359	0.961
N10A8-11	127.70	249.40	35.198759953	-107.014984203	3896944.87	316562.29	0.63	0.168	2.4719	40	0.988
N10A8-12	177.50	254.46	35.198814626	-107.014438590	3896949.93	316612.09	0.31	0.109	0.6733	322	0.993
N10A8-14	137.31	250.92	35.198775420	-107.014878982	3896946.39	316571.90	0.38	0.138	1.3640	356	0.988
N10A8-15	178.06	252.07	35.198793231	-107.014431933	3896947.54	316612.65	0.65	0.159	2.1032	32	0.982
N10A8-16	123.33	253.01	35.198791723	-107.015032952	3896948.49	316557.92	0.51	0.119	0.8734	313	0.973
N10A8-17	139.86	262.86	35.198883504	-107.014853709	3896958.34	316574.45	0.29	0.159	2.0690	9	0.993
N10A8-18	151.74	270.27	35.198952436	-107.014724909	3896965.74	316586.33	0.47	0.139	1.4080	356	0.990
N10A8-19	124.01	258.66	35.198842724	-107.015026779	3896954.13	316558.60	0.84	0.152	1.8222	6	0.993
N10A8-20	141.73	262.08	35.198876820	-107.014832960	3896957.56	316576.32	0.38	0.144	1.5635	42	0.994
N10A8-21	156.62	265.08	35.198906568	-107.014670220	3896960.56	316591.21	0.61	0.197	3.9720	84	0.990
N10A8-22	169.26	272.69	35.198977442	-107.014533121	3896968.16	316603.85	0.41	0.144	1.5641	36	0.997
N10A8-23	134.86	267.69	35.198926086	-107.014909601	3896963.16	316569.45	0.29	0.124	0.9871	18	0.997
N10A8-24	127.80	262.99	35.198882445	-107.014986090	3896958.46	316562.39	0.90	0.183	3.1564	322	0.991
N10A8-25	144.54	267.65	35.198927520	-107.014803390	3896963.13	316579.13	0.42	0.159	2.0756	20	0.990
N10A8-26	157.05	273.17	35.198979522	-107.014667213	3896968.64	316591.64	0.45	0.145	1.5879	343	0.996
N10A8-27	160.22	262.83	35.198886915	-107.014630186	3896958.30	316594.81	0.64	0.155	1.9296	69	0.992
N10A8-28	146.00	270.95	35.198957543	-107.014788082	3896966.43	316580.59	0.25	0.139	1.3935	178	0.984
N10A8-29	120.08	248.44	35.198749912	-107.015067603	3896943.91	316554.67	0.56	0.201	4.2116	352	0.882
N10A8-30	125.40	262.80	35.198880283	-107.015012369	3896958.27	316559.99	0.98	0.169	2.5260	52	0.989
N10A8-31	179.43	245.12	35.198730859	-107.014415317	3896940.59	316614.02	0.36	0.129	1.1102	349	0.985
N10A8-32	151.95	248.39	35.198755335	-107.014717728	3896943.87	316586.54	0.53	0.177	2.8727	22	0.979

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A9-1	194.45	240.67	35.198693507	-107.014249404	3896936.15	316629.04	0.35	0.146	1.6000	43	0.992	
N10A9-2	185.93	242.27	35.198706351	-107.014343301	3896937.74	316620.52	0.82	0.234	6.6675	241	0.898	two targets
N10A9-5	187.25	255.86	35.198829085	-107.014331889	3896951.34	316621.84	0.34	0.191	3.5890	29	0.981	
N10A9-6	199.09	257.10	35.198842366	-107.014202165	3896952.57	316633.68	0.37	0.132	1.2002	8	0.992	
N10A9-7	201.80	244.54	35.198729712	-107.014169558	3896940.01	316636.39	0.52	0.169	2.5095	302	0.943	
N10A9-8	206.77	246.19	35.198745456	-107.014115379	3896941.66	316641.36	0.29	0.141	1.4625	90	0.902	
N10A9-9	218.46	247.17	35.198756409	-107.013987319	3896942.64	316653.05	0.30	0.152	1.8188	17	0.986	
N10A9-10	224.46	249.54	35.198778864	-107.013921941	3896945.01	316659.05	0.19	0.163	2.2592	332	0.925	
N10A9-12	220.82	250.47	35.198786628	-107.013962089	3896945.94	316655.41	0.46	0.164	2.3089	16	0.995	
N10A9-13	226.72	246.95	35.198755946	-107.013896561	3896942.42	316661.31	0.85	0.144	1.5610	35	0.980	
N10A9-14	215.72	248.64	35.198769219	-107.014017692	3896944.12	316650.31	0.45	0.159	2.0705	22	0.997	
N10A9-15	234.37	252.43	35.198806799	-107.013813752	3896947.91	316668.96	0.40	0.148	1.6844	360	0.983	
N10A9-16	231.31	251.79	35.198800414	-107.013847194	3896947.26	316665.90	0.45	0.192	3.7009	72	0.987	
N10A9-18	181.18	256.21	35.198831116	-107.014398626	3896951.68	316615.76	0.43	0.108	0.6622	90	0.873	
N10A9-19	185.42	263.19	35.198894765	-107.014353576	3896958.66	316620.01	0.55	0.292	12.9205	32	0.988	
N10A9-20	198.31	259.90	35.198867473	-107.014211349	3896955.37	316632.90	0.43	0.150	1.7447	47	0.973	
N10A9-21	186.43	273.71	35.198989773	-107.014344835	3896969.18	316621.02	0.17	0.123	0.9593	340	0.986	
N10A9-23	180.14	270.57	35.198960339	-107.014413153	3896966.05	316614.73	0.40	0.103	0.5671	23	0.979	
N10A9-24	194.99	262.50	35.198890306	-107.014248324	3896957.97	316629.58	0.54	0.109	0.6781	350	0.988	
N10A9-25	206.82	266.88	35.198931966	-107.014119423	3896962.36	316641.41	0.37	0.119	0.8668	19	0.994	
N10A9-26	209.13	262.34	35.198891461	-107.014093047	3896957.81	316643.72	0.39	0.107	0.6288	353	0.972	
N10A9-27	218.81	271.01	35.198971383	-107.013988692	3896966.49	316653.40	0.38	0.173	2.6870	24	0.995	
N10A9-28	185.63	270.26	35.198958503	-107.014352870	3896965.73	316620.22	0.60	0.160	2.1123	24	0.992	
N10A9-29	200.60	272.41	35.198980612	-107.014188969	3896967.88	316635.19	0.45	0.176	2.8097	359	0.996	
N10A9-31	238.54	265.39	35.198924346	-107.013770924	3896960.87	316673.13	0.54	0.177	2.8603	107	0.996	
N10A9-32	224.47	264.94	35.198917643	-107.013925243	3896960.41	316659.06	0.50	0.114	0.7698	90	0.978	
N10A9-35	183.67	274.84	35.198999485	-107.014375371	3896970.32	316618.26						on edge of survey
N10A9-36	217.49	273.88	35.198996934	-107.014003917	3896969.35	316652.08						on edge of survey
N10A9-37	221.10	274.40	35.199002354	-107.013964401	3896969.88	316655.69						on edge of survey

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10A10-1	244.33	243.61	35.198729081	-107.013702463	3896939.08	316678.92	0.31	0.189	3.4938	13	0.944	
N10A10-2	250.70	243.68	35.198730933	-107.013632526	3896939.16	316685.29	0.52	0.171	2.6067	41	0.988	
N10A10-3	260.91	258.79	35.198868932	-107.013523783	3896954.26	316695.50	0.54	0.170	2.5464	45	0.990	
N10A10-4	255.42	257.63	35.198857437	-107.013583845	3896953.10	316690.01	0.34	0.161	2.1617	22	0.993	
N10A10-6	267.50	254.41	35.198830693	-107.013450542	3896949.89	316702.09	0.41	0.183	3.1621	360	0.981	
N10A10-7	272.34	253.58	35.198824056	-107.013397235	3896949.05	316706.92	0.50	0.165	2.3217	118	0.944	
N10A10-8	264.57	244.36	35.198739574	-107.013480427	3896939.84	316699.16	0.37	0.148	1.6785	19	0.993	
N10A10-10	246.36	250.95	35.198795656	-107.013681864	3896946.43	316680.95	0.41	0.119	0.8783	207	0.984	
N10A10-11	251.80	255.41	35.198836777	-107.013623075	3896950.88	316686.39	0.33	0.157	2.0053	18	0.975	
N10A10-12	272.88	274.09	35.199008976	-107.013395798	3896969.56	316707.47	0.53	0.152	1.8155	84	0.997	
N10A10-13	277.46	271.49	35.198986413	-107.013344938	3896966.97	316712.05	0.26	0.186	3.3593	90	0.993	
N10A10-14	248.92	270.17	35.198969252	-107.013658034	3896965.64	316683.51	1.59	0.193	3.7531	298	0.946	Dry hole
N10A10-15	244.90	275.28	35.199014637	-107.013703223	3896970.76	316679.49						on edge of survey

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B1-1	-272.06	211.24	35.198342927	-107.019364490	3896906.71	316162.52	0.51	0.110	0.6815	49	0.992
N10B1-2	-278.48	215.97	35.198384412	-107.019435998	3896911.44	316156.11	0.78	0.154	1.8914	59	0.785
N10B1-3	-272.44	208.87	35.198321555	-107.019368055	3896904.35	316162.15	0.49	0.100	0.5205	4	0.992
N10B1-5	-270.69	238.44	35.198588358	-107.019355453	3896933.92	316163.90	0.29	0.131	1.1767	9	0.981
N10B1-6	-267.85	232.27	35.198533242	-107.019322909	3896927.74	316166.74	0.57	0.116	0.8055	8	0.993
N10B1-7	-278.71	236.00	35.198564839	-107.019443018	3896931.47	316155.87	0.53	0.118	0.8579	342	0.987
N10B1-8	-272.94	233.27	35.198541338	-107.019378987	3896928.75	316161.65	0.44	0.105	0.5933	293	0.969
N10B1-9	-278.66	232.38	35.198532223	-107.019441654	3896927.85	316155.93	0.47	0.140	1.4315	2	0.971
N10B1-10	-270.25	233.57	35.198544486	-107.019349557	3896929.04	316164.34	0.63	0.121	0.9150	20	0.990
N10B1-11	-272.65	229.50	35.198507402	-107.019375001	3896924.97	316161.94	0.43	0.107	0.6419	50	0.877
N10B1-12	-277.31	232.71	35.198535435	-107.019426902	3896928.18	316157.28	0.61	0.114	0.7657	328	0.857
N10B1-14	-272.99	183.64	35.198094040	-107.019368470	3896879.11	316161.60	0.35	0.125	1.0202	346	0.976
N10B1-15	-274.81	190.01	35.198151151	-107.019389934	3896885.49	316159.78	0.52	0.120	0.9036	1	0.851
N10B1-16	-268.74	194.41	35.198191885	-107.019324234	3896889.88	316165.85	0.51	0.108	0.6612	35	0.957
N10B1-17	-277.70	186.95	35.198122996	-107.019420906	3896882.42	316156.89	0.56	0.104	0.5770	26	0.987
N10B1-18	-267.67	192.21	35.198172244	-107.019312050	3896887.68	316166.91	0.38	0.126	1.0488	345	0.992
N10B1-19	-279.35	181.31	35.198071928	-107.019437770	3896876.79	316155.24	0.33	0.124	0.9788	17	0.976
N10B1-20	-271.29	189.36	35.198145961	-107.019351052	3896884.84	316163.30	0.42	0.117	0.8273	90	0.902
N10B1-21	-274.42	181.92	35.198078305	-107.019383784	3896877.39	316160.17	0.44	0.119	0.8646	57	0.962
N10B1-22	-269.48	185.66	35.198112933	-107.019330432	3896881.14	316165.11	0.41	0.147	1.6627	48	0.962
N10B1-23	-278.83	203.34	35.198270545	-107.019436976	3896898.82	316155.76	0.46	0.107	0.6426	22	0.987
N10B1-24	-277.02	207.83	35.198311286	-107.019418152	3896903.30	316157.57	0.56	0.114	0.7639	302	0.994
N10B1-25	-280.19	198.28	35.198224677	-107.019450839	3896893.75	316154.40	0.33	0.128	1.0873	8	0.982
N10B1-27	-243.22	182.03	35.198084994	-107.019041334	3896877.50	316191.37	0.44	0.127	1.0670	52	0.946
N10B1-28	-246.80	181.82	35.198082496	-107.019080599	3896877.30	316187.79	0.35	0.103	0.5735	69	0.895
N10B1-29	-243.51	184.11	35.198103713	-107.019044910	3896879.59	316191.08	0.40	0.151	1.7795	8	0.991
N10B1-30	-244.43	187.81	35.198136826	-107.019055891	3896883.28	316190.16	0.22	0.101	0.5372	6	0.978
N10B1-31	-242.09	187.53	35.198134817	-107.019030142	3896883.01	316192.50	0.31	0.113	0.7391	33	0.996
N10B1-32	-247.36	187.49	35.198133449	-107.019087949	3896882.96	316187.23	0.45	0.106	0.6173	253	0.771
N10B1-33	-256.35	189.24	35.198147605	-107.019187045	3896884.72	316178.24	0.44	0.135	1.2828	293	0.988
N10B1-35	-260.05	183.12	35.198091744	-107.019226330	3896878.59	316174.54	0.44	0.131	1.1773	18	0.989
N10B1-36	-249.38	185.41	35.198114289	-107.019109709	3896880.88	316185.21	0.47	0.101	0.5342	210	0.725
N10B1-37	-265.67	190.61	35.198158230	-107.019289701	3896886.09	316168.92	0.41	0.124	0.9787	23	0.995
N10B1-38	-263.13	192.36	35.198174404	-107.019262190	3896887.83	316171.46	0.82	0.134	1.2469	58	0.744
N10B1-39	-258.66	181.55	35.198077813	-107.019210689	3896877.02	316175.93	0.44	0.159	2.1023	14	0.990
N10B1-40	-256.06	181.31	35.198076130	-107.019182063	3896876.78	316178.53	0.34	0.116	0.8083	66	0.913
N10B1-41	-254.26	182.20	35.198084511	-107.019162555	3896877.67	316180.33	0.25	0.120	0.8909	15	0.985

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B1-42	-253.24	186.30	35.198121647	-107.019152214	3896881.77	316181.35	0.53	0.167	2.4350	331	0.837
N10B1-43	-252.52	191.13	35.198165285	-107.019145481	3896886.60	316182.07	0.52	0.139	1.4079	334	0.965
N10B1-44	-249.33	192.37	35.198177049	-107.019110676	3896887.84	316185.26	0.49	0.107	0.6345	2	0.983
N10B1-45	-262.12	183.63	35.198095934	-107.019249131	3896879.10	316172.47	0.43	0.125	1.0185	59	0.987
N10B1-46	-246.07	188.85	35.198145902	-107.019074067	3896884.32	316188.52	0.43	0.136	1.2926	129	0.992
N10B1-48	-266.53	202.82	35.198268089	-107.019301860	3896898.29	316168.06	0.46	0.121	0.9214	12	0.993
N10B1-50	-244.65	207.94	35.198318273	-107.019062755	3896903.42	316189.94	0.40	0.113	0.7575	90	0.952
N10B1-52	-264.93	206.84	35.198304573	-107.019285204	3896902.31	316169.66	0.59	0.125	1.0241	17	0.993
N10B1-53	-254.13	211.58	35.198349313	-107.019167679	3896907.06	316180.46	0.64	0.126	1.0377	2	0.947
N10B1-56	-252.24	187.47	35.198132369	-107.019141591	3896882.94	316182.35	0.37	0.112	0.7227	0	0.652
N10B1-57	-258.12	186.71	35.198124417	-107.019205894	3896882.18	316176.47	0.51	0.132	1.1864	35	0.991
N10B1-58	-256.91	186.00	35.198118228	-107.019192502	3896881.47	316177.68	0.30	0.101	0.5356	78	0.933
N10B1-59	-243.53	221.57	35.198441286	-107.019053553	3896917.05	316191.06	0.44	0.121	0.9240	301	0.914
N10B1-60	-253.27	216.75	35.198396034	-107.019159400	3896912.22	316181.32	0.41	0.117	0.8240	349	0.983
N10B1-61	-246.86	217.55	35.198404390	-107.019089174	3896913.02	316187.73	0.26	0.130	1.1481	352	0.996
N10B1-62	-248.00	220.64	35.198432083	-107.019102420	3896916.12	316186.59	0.33	0.126	1.0484	339	0.982
N10B1-64	-260.50	217.24	35.198399091	-107.019238875	3896912.71	316174.09	0.67	0.129	1.1211	288	0.944
N10B1-66	-242.46	217.48	35.198404630	-107.019040895	3896912.96	316192.13	0.58	0.146	1.6262	338	0.998
N10B1-67	-250.39	218.99	35.198416765	-107.019128229	3896914.46	316184.20	0.30	0.108	0.6449	15	0.973
N10B1-68	-248.52	224.77	35.198469226	-107.019109054	3896920.25	316186.07	0.51	0.151	1.7767	350	0.969
N10B1-69	-260.68	226.64	35.198483781	-107.019242928	3896922.11	316173.91	0.30	0.102	0.5470	24	0.994
N10B1-70	-257.49	236.10	35.198569674	-107.019210010	3896931.58	316177.10	0.56	0.185	3.2681	347	0.987
N10B1-72	-245.24	224.12	35.198463905	-107.019072842	3896919.59	316189.35	0.38	0.138	1.3664	12	0.989
N10B1-73	-251.17	236.48	35.198574218	-107.019140682	3896931.95	316183.42	0.37	0.118	0.8437	12	0.995
N10B1-74	-256.46	239.27	35.198598417	-107.019199395	3896934.75	316178.13	0.26	0.121	0.9101	15	0.990
N10B1-75	-251.73	225.07	35.198471279	-107.019144337	3896920.54	316182.86	0.27	0.101	0.5299	348	0.972
N10B1-76	-244.00	227.13	35.198491291	-107.019059970	3896922.60	316190.59	0.56	0.137	1.3444	11	0.994
N10B1-77	-256.10	231.75	35.198530678	-107.019193779	3896927.22	316178.49	0.27	0.156	1.9596	353	0.991
N10B1-78	-243.11	233.56	35.198549394	-107.019051557	3896929.03	316191.48	0.59	0.136	1.3170	351	0.989
N10B1-79	-244.68	232.27	35.198537472	-107.019068579	3896927.74	316189.91	0.64	0.107	0.6420	154	0.668
N10B1-81	-246.94	223.56	35.198458544	-107.019091441	3896919.03	316187.65	0.47	0.126	1.0389	357	0.818
N10B1-82	-269.14	181.30	35.198073639	-107.019325746	3896876.77	316165.45	0.37	0.112	0.7233	288	0.978
N10B1-83	-277.07	232.83	35.198536609	-107.019424247	3896928.31	316157.52	0.72	0.124	0.9838	6	0.908
N10B1-84	-257.74	222.54	35.198447381	-107.019209718	3896918.01	316176.85	0.38	0.103	0.5617	350	0.996
N10B1-85	-263.62	214.47	35.198373614	-107.019272480	3896909.94	316170.97	0.41	0.103	0.5666	60	0.939
N10B1-86	-249.49	217.14	35.198400267	-107.019118025	3896912.62	316185.09	0.51	0.104	0.5807	40	0.971
N10B1-87	-250.26	217.71	35.198405207	-107.019126555	3896913.18	316184.33					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B1-88	-267.39	196.99	35.198215368	-107.019309959	3896892.46	316167.20	0.44	0.101	0.5320	39	0.970
N10B1-89	-240.20	198.48	35.198233810	-107.019011844	3896893.95	316194.39	0.40	0.121	0.9295	81	0.969
N10B1-90	-238.46	183.70	35.198100937	-107.018989405	3896879.17	316196.13	0.54	0.104	0.5775	11	0.777

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B2-1	-237.63	209.90	35.198337215	-107.018986114	3896905.38	316196.96	0.42	0.126	1.0449	1	0.994
N10B2-2	-231.69	210.54	35.198344073	-107.018921130	3896906.02	316202.90	0.48	0.117	0.8374	49	0.996
N10B2-3	-229.35	214.56	35.198380661	-107.018896322	3896910.03	316205.24	0.46	0.127	1.0676	3	0.993
N10B2-4	-234.90	216.65	35.198398541	-107.018957715	3896912.13	316199.69	0.35	0.121	0.9220	359	0.978
N10B2-5	-209.77	222.93	35.198459709	-107.018683218	3896918.40	316224.82	0.64	0.107	0.6417	92	0.943
N10B2-6	-222.01	223.85	35.198465719	-107.018817728	3896919.32	316212.58	0.45	0.116	0.8086	71	0.885
N10B2-7	-212.87	210.10	35.198343485	-107.018714406	3896905.57	316221.72	0.34	0.102	0.5583	183	0.989
N10B2-8	-208.31	214.03	35.198379733	-107.018665194	3896909.50	316226.28	0.50	0.110	0.6886	5	0.962
N10B2-9	-220.44	214.53	35.198382041	-107.018798506	3896910.00	316214.15	0.33	0.130	1.1282	4	0.996
N10B2-10	-207.93	221.43	35.198446495	-107.018662676	3896916.90	316226.66	0.30	0.110	0.6839	11	0.864
N10B2-11	-213.49	208.61	35.198329963	-107.018720841	3896904.08	316221.10	0.30	0.124	0.9776	20	0.978
N10B2-12	-222.01	210.61	35.198346451	-107.018814799	3896906.08	316212.58	0.52	0.120	0.8999	233	0.991
N10B2-13	-225.68	217.11	35.198404338	-107.018856611	3896912.58	316208.91	0.49	0.102	0.5429	7	0.990
N10B2-15	-214.45	214.04	35.198378749	-107.018732574	3896909.52	316220.14	0.41	0.103	0.5648	16	0.986
N10B2-16	-211.43	221.47	35.198446266	-107.018701133	3896916.95	316223.16	0.44	0.148	1.6946	321	0.990
N10B2-19	-227.86	222.16	35.198449452	-107.018881588	3896917.63	316206.73	0.57	0.115	0.7971	325	0.943
N10B2-21	-220.75	217.38	35.198407667	-107.018802501	3896912.85	316213.84	0.37	0.147	1.6398	24	0.984
N10B2-22	-232.38	226.88	35.198491142	-107.018932342	3896922.35	316202.21	0.52	0.124	0.9956	12	0.985
N10B2-23	-218.89	228.43	35.198507606	-107.018784579	3896923.90	316215.70	0.37	0.109	0.6792	38	0.957
N10B2-25	-234.79	228.70	35.198507154	-107.018959191	3896924.18	316199.80	0.52	0.136	1.3023	12	0.991
N10B2-26	-239.47	232.05	35.198536477	-107.019011283	3896927.53	316195.12	0.45	0.111	0.7144	18	0.989
N10B2-27	-223.93	238.21	35.198594829	-107.018842071	3896933.69	316210.66	0.42	0.126	1.0493	31	0.980
N10B2-28	-236.89	234.94	35.198562995	-107.018983614	3896930.42	316197.70	0.37	0.121	0.9092	24	0.994
N10B2-29	-237.13	227.63	35.198497043	-107.018984658	3896923.10	316197.46	0.52	0.125	1.0163	309	0.970
N10B2-32	-232.75	181.07	35.198078237	-107.018926100	3896876.54	316201.84	0.67	0.162	2.2205	55	0.755
N10B2-33	-224.10	180.18	35.198071839	-107.018830934	3896875.65	316210.49	0.26	0.142	1.4865	102	0.945
N10B2-34	-209.87	183.07	35.198100494	-107.018675401	3896878.54	316224.72	1.33	0.219	5.4671	90	0.195
N10B2-35	-228.04	183.48	35.198100874	-107.018874948	3896878.96	316206.55	0.45	0.113	0.7522	358	0.973
N10B2-37	-215.47	186.09	35.198126653	-107.018737547	3896881.56	316219.12	0.49	0.212	4.9572	12	0.938
N10B2-38	-229.65	184.34	35.198108335	-107.018892803	3896879.82	316204.94	0.30	0.167	2.4267	38	0.955
N10B2-40	-219.23	182.89	35.198097126	-107.018778111	3896878.36	316215.36	0.61	0.150	1.7463	25	0.945
N10B2-41	-222.83	185.36	35.198118736	-107.018818158	3896880.83	316211.76	0.35	0.122	0.9310	23	0.950
N10B2-42	-211.37	183.35	35.198102747	-107.018691947	3896878.83	316223.22	0.51	0.187	3.3839	15	0.944
N10B2-43	-226.90	186.62	35.198129378	-107.018863208	3896882.10	316207.69	0.15	0.130	1.1426	324	0.972
N10B2-44	-236.56	191.22	35.198169016	-107.018970189	3896886.69	316198.03	0.48	0.132	1.1841	67	0.996
N10B2-45	-234.52	192.28	35.198178989	-107.018948079	3896887.76	316200.07	0.38	0.120	0.8926	304	0.978
N10B2-46	-237.68	195.36	35.198206118	-107.018983470	3896890.83	316196.91	0.52	0.129	1.1113	26	0.980

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B2-47	-220.18	201.06	35.198260726	-107.018792587	3896896.53	316214.41	0.44	0.142	1.4979	73	0.992
N10B2-48	-208.40	202.80	35.198278541	-107.018663623	3896898.27	316226.19	0.44	0.166	2.3841	61	0.994
N10B2-49	-238.18	201.12	35.198258002	-107.018990180	3896896.60	316196.41	0.53	0.110	0.6946	33	0.970
N10B2-50	-223.84	203.08	35.198278280	-107.018833281	3896898.56	316210.75	0.36	0.125	1.0033	55	0.990
N10B2-51	-216.63	203.83	35.198286313	-107.018754246	3896899.30	316217.96	0.47	0.175	2.7694	31	0.804
N10B2-52	-225.91	206.09	35.198305024	-107.018856648	3896901.57	316208.68	0.22	0.118	0.8606	90	0.833
N10B2-53	-229.99	186.70	35.198129521	-107.018897143	3896882.17	316204.60	0.39	0.112	0.7306	334	0.977
N10B2-56	-221.14	204.64	35.198292762	-107.018803974	3896900.11	316213.45	0.34	0.121	0.9169	298	0.977
N10B2-57	-216.52	197.05	35.198225214	-107.018751518	3896892.52	316218.07	0.22	0.140	1.4264	344	0.996
N10B2-58	-215.89	200.29	35.198254534	-107.018745291	3896895.76	316218.70	0.32	0.126	1.0505	25	0.994
N10B2-59	-224.13	188.96	35.198150934	-107.018833247	3896884.43	316210.46	0.42	0.169	2.5006	31	0.956
N10B2-61	-234.83	197.09	35.198222281	-107.018952501	3896892.57	316199.76	0.28	0.113	0.7583	4	0.982
N10B2-62	-227.17	202.02	35.198268057	-107.018869546	3896897.49	316207.42	0.32	0.151	1.7927	320	0.891
N10B2-64	-218.90	189.30	35.198155006	-107.018775890	3896884.78	316215.69	0.36	0.117	0.8376	90	0.868
N10B2-65	-208.58	193.89	35.198198204	-107.018663622	3896889.36	316226.01	0.69	0.111	0.7180	32	0.989
N10B2-67	-214.53	183.10	35.198099904	-107.018726602	3896878.57	316220.06	0.35	0.117	0.8365	75	0.922
N10B2-68	-218.85	205.09	35.198297303	-107.018778885	3896900.57	316215.74	0.33	0.145	1.5807	319	0.971
N10B2-69	-225.73	202.01	35.198268246	-107.018853703	3896897.48	316208.86	0.30	0.135	1.2851	25	0.936
N10B2-70	-216.30	188.49	35.198148135	-107.018747260	3896883.96	316218.28	0.68	0.160	2.1087	328	0.951
N10B2-71	-220.16	186.43	35.198128915	-107.018789127	3896881.91	316214.43	0.45	0.127	1.0646	24	0.866
N10B2-72	-214.22	186.33	35.198129070	-107.018723938	3896881.80	316220.36	0.39	0.141	1.4479	309	0.909
N10B2-73	-230.78	182.81	35.198094351	-107.018904896	3896878.29	316203.81	0.53	0.153	1.8732	23	0.966
N10B2-74	-237.42	184.63	35.198109531	-107.018978240	3896880.11	316197.17	0.38	0.111	0.7022	274	0.887
N10B2-75	-238.44	183.74	35.198101262	-107.018989230	3896879.21	316196.15	0.52	0.105	0.6007	17	0.811
N10B2-76	-231.00	185.04	35.198114365	-107.018907841	3896880.51	316203.59	0.54	0.148	1.6765	68	0.969
N10B2-77	-228.15	195.30	35.198207368	-107.018878828	3896890.78	316206.44	0.56	0.115	0.7976	110	0.991
N10B2-78	-213.46	181.10	35.198082066	-107.018714333	3896876.57	316221.13	0.53	0.176	2.8063	46	0.974
N10B2-79	-214.79	182.05	35.198090406	-107.018729194	3896877.53	316219.80	0.57	0.152	1.8240	25	0.867
N10B2-80	-192.61	182.20	35.198095843	-107.018485748	3896877.68	316241.98	0.50	0.153	1.8529	33	0.688
N10B2-81	-182.99	183.70	35.198111043	-107.018380485	3896879.17	316251.60	0.37	0.103	0.5673	339	0.671
N10B2-82	-203.92	184.02	35.198110097	-107.018610269	3896879.49	316230.67	0.32	0.168	2.4476	64	0.995
N10B2-83	-193.24	185.05	35.198121383	-107.018493254	3896880.52	316241.35	0.41	0.167	2.4375	17	0.979
N10B2-84	-191.43	185.20	35.198123072	-107.018473481	3896880.68	316243.16	0.53	0.135	1.2731	305	0.981
N10B2-85	-181.69	186.73	35.198138609	-107.018366842	3896882.20	316252.90	0.54	0.124	1.0000	252	0.956
N10B2-86	-205.29	185.71	35.198125118	-107.018625719	3896881.18	316229.30	0.76	0.216	5.2036	76	0.938
N10B2-87	-199.29	186.65	35.198134713	-107.018560097	3896882.13	316235.30	0.40	0.124	0.9815	38	0.956
N10B2-88	-185.76	189.47	35.198162564	-107.018412091	3896884.94	316248.83	0.56	0.135	1.2856	66	0.996

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B2-89	-182.51	188.90	35.198158015	-107.018376350	3896884.37	316252.08	0.39	0.130	1.1423	78	0.984	
N10B2-90	-210.58	180.07	35.198073301	-107.018682526	3896875.54	316224.01	0.45	0.138	1.3507	40	0.989	
N10B2-91	-197.29	186.30	35.198131900	-107.018537984	3896881.77	316237.30	0.69	0.190	3.5511	52	0.915	
N10B2-92	-185.92	183.68	35.198110382	-107.018412569	3896879.16	316248.67	0.40	0.127	1.0720	126	0.985	
N10B2-93	-196.16	183.54	35.198107249	-107.018524958	3896879.02	316238.43	0.64	0.187	3.4127	8	0.866	
N10B2-94	-184.02	186.92	35.198139905	-107.018392467	3896882.39	316250.57	0.57	0.135	1.2758	279	0.939	
N10B2-95	-182.63	181.29	35.198089471	-107.018376009	3896876.77	316251.95	0.52	0.124	0.9945	29	0.986	
N10B2-96	-197.74	182.45	35.198097121	-107.018542119	3896877.92	316236.85	0.42	0.115	0.7871	321	0.940	
N10B2-97	-200.77	182.64	35.198098269	-107.018575416	3896878.11	316233.82	0.37	0.158	2.0495	352	0.887	
N10B2-98	-205.35	181.62	35.198088252	-107.018625500	3896877.09	316229.24	0.50	0.146	1.6287	25	0.955	
N10B2-99	-201.61	185.06	35.198119907	-107.018585201	3896880.53	316232.98	0.50	0.153	1.8537	292	0.990	
N10B2-100	-194.00	189.57	35.198161969	-107.018502580	3896885.04	316240.59	0.48	0.128	1.0869	332	0.949	
N10B2-101	-190.80	180.71	35.198082709	-107.018465568	3896876.18	316243.79	0.42	0.151	1.7877	31	0.982	
N10B2-102	-192.10	191.51	35.198179828	-107.018482224	3896886.99	316242.49	0.73	0.162	2.1898	48	0.681	
N10B2-103	-204.83	193.73	35.198197456	-107.018622435	3896889.20	316229.76	0.29	0.145	1.5949	51	0.895	
N10B2-104	-198.88	196.26	35.198221350	-107.018557659	3896891.73	316235.71	0.64	0.169	2.4956	95	0.909	Two targets
N10B2-105	-201.60	199.92	35.198253848	-107.018588412	3896895.39	316232.99	0.55	0.135	1.2848	343	0.983	
N10B2-106	-191.34	201.00	35.198265457	-107.018475983	3896896.47	316243.25	0.47	0.119	0.8675	113	0.972	
N10B2-107	-206.60	202.02	35.198271813	-107.018643708	3896897.49	316227.99	0.36	0.160	2.1071	360	0.988	
N10B2-108	-202.86	202.45	35.198276404	-107.018602724	3896897.92	316231.73	0.61	0.138	1.3630	129	0.986	
N10B2-109	-193.40	207.20	35.198320960	-107.018499990	3896902.68	316241.19	0.34	0.136	1.3051	102	0.940	
N10B2-110	-204.25	208.53	35.198330947	-107.018619348	3896904.00	316230.34	0.48	0.137	1.3213	296	0.793	
N10B2-111	-199.12	189.51	35.198160487	-107.018558801	3896884.98	316235.47	0.51	0.160	2.1245	13	0.952	
N10B2-112	-188.23	200.76	35.198263854	-107.018441734	3896896.23	316246.36	0.44	0.148	1.6664	56	0.977	
N10B2-113	-199.82	202.23	35.198274979	-107.018569335	3896897.70	316234.77	0.56	0.176	2.8122	4	0.974	
N10B2-114	-196.77	201.60	35.198269840	-107.018535769	3896897.07	316237.82	0.49	0.135	1.2806	78	0.983	
N10B2-115	-201.10	191.98	35.198182405	-107.018581100	3896887.46	316233.49	0.60	0.185	3.3030	82	0.761	Two targets
N10B2-116	-191.87	199.14	35.198248553	-107.018481411	3896894.61	316242.72	0.32	0.113	0.7552	11	0.957	
N10B2-117	-186.48	200.48	35.198261673	-107.018422546	3896895.96	316248.11	0.47	0.152	1.8051	8	0.969	
N10B2-119	-194.49	208.80	35.198335171	-107.018512280	3896904.27	316240.10	0.32	0.167	2.4378	90	0.976	
N10B2-120	-190.75	196.82	35.198227918	-107.018468579	3896892.30	316243.84	0.81	0.243	7.4486	65	0.956	Two targets
N10B2-121	-193.34	205.84	35.198308697	-107.018499064	3896901.31	316241.24	0.27	0.113	0.7533	66	0.978	
N10B2-122	-189.16	209.76	35.198344790	-107.018453986	3896905.23	316245.43	0.46	0.118	0.8588	16	0.977	
N10B2-123	-203.54	211.35	35.198356471	-107.018612171	3896906.82	316231.05	0.45	0.127	1.0598	64	0.993	
N10B2-124	-199.60	210.66	35.198351020	-107.018568826	3896906.14	316234.99	0.65	0.193	3.7266	17	0.958	
N10B2-125	-190.00	208.29	35.198331372	-107.018462906	3896903.76	316244.59	0.60	0.123	0.9707	122	0.955	
N10B2-126	-198.21	204.47	35.198295442	-107.018552160	3896899.94	316236.38	0.61	0.170	2.5465	85	0.922	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B2-127	-196.73	207.41	35.198322259	-107.018536617	3896902.89	316237.86	0.46	0.236	6.8600	111	0.967	Large target (Azimuth outside cone)
N10B2-128	-204.32	192.74	35.198188602	-107.018616583	3896888.21	316230.27	0.56	0.178	2.9117	57	0.895	
N10B2-129	-194.88	193.93	35.198201097	-107.018513241	3896889.40	316239.71	0.41	0.127	1.0595	75	0.961	
N10B2-130	-194.77	192.84	35.198191253	-107.018511760	3896888.31	316239.82	0.38	0.152	1.8315	344	0.741	target 1m to SW
N10B2-131	-185.08	199.89	35.198256619	-107.018406970	3896895.37	316249.51	0.64	0.145	1.5768	357	0.933	
N10B2-132	-182.62	199.35	35.198252222	-107.018379922	3896894.83	316251.97	0.51	0.141	1.4585	42	0.932	Target 1m to South
N10B2-133	-204.05	180.74	35.198080518	-107.018611015	3896876.21	316230.54	0.61	0.160	2.1155	28	0.919	
N10B2-134	-202.16	180.06	35.198074796	-107.018590037	3896875.54	316232.43	0.59	0.157	2.0139	86	0.947	
N10B2-135	-206.55	214.03	35.198380110	-107.018645866	3896909.51	316228.04	0.27	0.118	0.8420	14	0.940	
N10B2-136	-180.63	217.57	35.198416740	-107.018362116	3896913.04	316253.96	0.51	0.110	0.6901	19	0.996	
N10B2-137	-187.77	215.73	35.198398816	-107.018440038	3896911.20	316246.82	0.44	0.130	1.1394	347	0.994	
N10B2-138	-184.31	226.16	35.198493464	-107.018404424	3896921.63	316250.28	0.40	0.150	1.7355	357	0.971	
N10B2-140	-202.74	224.64	35.198476355	-107.018606414	3896920.11	316231.85	0.43	0.124	0.9792	7	0.993	
N10B2-141	-186.34	228.49	35.198514091	-107.018427218	3896923.96	316248.25	0.55	0.140	1.4248	268	0.991	
N10B2-142	-180.45	229.80	35.198526989	-107.018362796	3896925.27	316254.14	0.58	0.126	1.0441	351	0.738	
N10B2-143	-182.66	216.15	35.198403586	-107.018384065	3896911.63	316251.93	0.40	0.125	1.0047	307	0.998	
N10B2-144	-203.60	218.78	35.198423403	-107.018614562	3896914.25	316230.99	0.39	0.150	1.7528	24	0.978	
N10B2-145	-191.56	223.19	35.198465351	-107.018483364	3896918.66	316243.03	0.48	0.111	0.7011	48	0.988	
N10B2-146	-207.12	222.88	35.198459762	-107.018654113	3896918.36	316227.47	0.50	0.118	0.8610	3	0.947	
N10B2-147	-191.58	221.26	35.198447984	-107.018483113	3896916.73	316243.01	0.31	0.106	0.6210	49	0.954	
N10B2-148	-201.25	222.26	35.198455229	-107.018589489	3896917.73	316233.34	0.36	0.105	0.5951	353	0.956	
N10B2-149	-182.87	212.37	35.198369473	-107.018385538	3896907.84	316251.72	0.53	0.188	3.4478	333	0.992	
N10B2-150	-182.57	219.15	35.198430650	-107.018383765	3896914.63	316252.02	0.44	0.105	0.6063	25	0.980	
N10B2-151	-186.82	221.76	35.198453351	-107.018430937	3896917.23	316247.77	0.38	0.124	0.9998	1	0.995	
N10B2-152	-201.71	219.80	35.198432972	-107.018594060	3896915.27	316232.88	0.20	0.120	0.8961	313	0.987	
N10B2-154	-191.73	229.18	35.198519292	-107.018486547	3896924.65	316242.86	0.44	0.104	0.5784	26	0.994	
N10B2-155	-186.19	234.40	35.198567415	-107.018426871	3896929.88	316248.40	0.57	0.112	0.7239	33	0.991	
N10B2-156	-191.08	211.75	35.198362356	-107.018475501	3896907.22	316243.51	0.53	0.183	3.1865	156	0.970	Inverted dipole
N10B2-157	-215.07	198.99	35.198242999	-107.018736066	3896894.46	316219.52	0.27	0.104	0.5775	46	0.988	
N10B2-158	-221.32	187.25	35.198136092	-107.018802039	3896882.73	316213.27	0.39	0.125	1.0032	126	0.976	inverted signal
N10B2-159	-232.54	180.47	35.198072941	-107.018923695	3896875.95	316202.05	0.69	0.149	1.7125	22	0.835	
N10B2-160	-201.74	204.73	35.198297177	-107.018591015	3896900.21	316232.85	0.58	0.163	2.2640	354	0.944	
N10B2-161	-202.27	204.96	35.198299134	-107.018596869	3896900.43	316232.32	0.52	0.164	2.2901	11	0.958	
N10B2-162	-198.54	201.47	35.198268367	-107.018555163	3896896.94	316236.05	0.56	0.150	1.7432	19	0.899	
N10B2-163	-182.34	197.86	35.198238763	-107.018376427	3896893.33	316252.25	0.51	0.123	0.9657	154	0.905	
N10B2-164	-193.68	192.64	35.198189731	-107.018499767	3896888.12	316240.91	0.87	0.212	4.9376	21	0.889	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B2-165	-201.63	192.09	35.198183233	-107.018586954	3896887.56	316232.96	0.67	0.186	3.3222	26	0.955
N10B2-166	-200.46	189.59	35.198160929	-107.018573573	3896885.06	316234.13	0.44	0.112	0.7381	2	0.954
N10B2-167	-192.96	184.44	35.198115939	-107.018490090	3896879.92	316241.63	0.87	0.210	4.7788	8	0.928
N10B2-168	-205.52	183.73	35.198107182	-107.018627784	3896879.20	316229.07	0.38	0.116	0.8074	234	0.933
N10B2-169	-201.91	182.59	35.198097613	-107.018587921	3896878.06	316232.68	0.37	0.135	1.2767	341	0.925
N10B2-170	-193.78	181.92	35.198093027	-107.018498547	3896877.39	316240.81	0.46	0.120	0.8875	247	0.880
N10B2-171	-207.60	221.11	35.198443722	-107.018658997	3896916.59	316226.99	0.55	0.124	0.9872	3	0.752
N10B2-172	-183.88	226.17	35.198493670	-107.018399690	3896921.65	316250.71	0.77	0.177	2.8947	333	0.873
N10B2-173	-234.34	230.89	35.198526969	-107.018954717	3896926.37	316200.25	0.40	0.116	0.8119	70	0.968
N10B2-174	-220.89	222.44	35.198453226	-107.018805151	3896917.91	316213.70	0.27	0.101	0.5342	233	0.893
N10B2-175	-218.43	220.07	35.198432308	-107.018777600	3896915.54	316216.16	0.29	0.101	0.5303	276	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B3-1	-156.54	209.06	35.198344491	-107.018095757	3896904.54	316278.05	0.37	0.180	3.0195	333	0.960
N10B3-2	-147.37	209.79	35.198352722	-107.017995222	3896905.26	316287.22	0.33	0.127	1.0510	9	0.981
N10B3-3	-175.13	208.36	35.198334713	-107.018299609	3896903.83	316259.46	0.63	0.107	0.6422	358	0.935
N10B3-4	-175.57	214.18	35.198387075	-107.018305754	3896909.65	316259.02	0.40	0.132	1.1960	209	0.993
N10B3-5	-171.35	215.21	35.198397206	-107.018259669	3896910.69	316263.24	0.50	0.221	5.6284	354	0.995
N10B3-6	-158.90	217.10	35.198416509	-107.018123430	3896912.58	316275.69	0.44	0.133	1.2091	343	0.993
N10B3-7	-174.82	217.55	35.198417623	-107.018298311	3896913.02	316259.77	0.42	0.139	1.3902	290	0.957
N10B3-8	-172.12	218.99	35.198431061	-107.018269000	3896914.46	316262.47	0.49	0.203	4.3444	0	0.984
N10B3-9	-166.85	218.98	35.198431933	-107.018211140	3896914.45	316267.74	0.37	0.114	0.7655	11	0.995
N10B3-10	-164.61	219.77	35.198439452	-107.018186669	3896915.24	316269.98	0.25	0.106	0.6191	95	0.912
N10B3-11	-170.30	222.81	35.198465812	-107.018249813	3896918.28	316264.29	0.25	0.147	1.6546	353	0.967
N10B3-12	-178.92	229.90	35.198528194	-107.018346095	3896925.38	316255.67	0.37	0.141	1.4406	27	0.995
N10B3-13	-177.19	218.79	35.198428355	-107.018324589	3896914.26	316257.40	0.40	0.134	1.2373	358	0.956
N10B3-14	-176.34	228.60	35.198516888	-107.018317464	3896924.07	316258.25	0.37	0.121	0.9113	26	0.890
N10B3-16	-171.09	229.46	35.198525659	-107.018259983	3896924.94	316263.50	0.44	0.116	0.8157	328	0.967
N10B3-17	-172.90	229.36	35.198524407	-107.018279823	3896924.83	316261.69	0.36	0.110	0.6935	33	0.997
N10B3-18	-157.22	231.68	35.198548197	-107.018108272	3896927.16	316277.37	0.19	0.131	1.1572	310	0.992
N10B3-19	-152.00	229.05	35.198525442	-107.018050327	3896924.53	316282.59	0.36	0.135	1.2765	10	0.929
N10B3-20	-168.16	234.20	35.198568870	-107.018228930	3896929.67	316266.43	0.24	0.107	0.6333	318	0.994
N10B3-23	-164.19	234.22	35.198569824	-107.018185310	3896929.70	316270.40	0.30	0.128	1.0958	21	0.995
N10B3-24	-169.51	213.55	35.198382563	-107.018239061	3896909.03	316265.08	0.79	0.146	1.6070	19	0.947
N10B3-25	-145.01	210.41	35.198358733	-107.017969416	3896905.88	316289.58	0.43	0.110	0.6998	49	0.975
N10B3-26	-141.49	211.16	35.198366178	-107.017930940	3896906.64	316293.10	0.44	0.126	1.0335	356	0.992
N10B3-27	-137.91	215.59	35.198406682	-107.017892678	3896911.06	316296.68	0.42	0.147	1.6483	358	0.984
N10B3-30	-139.90	219.72	35.198443553	-107.017915432	3896915.19	316294.69	0.49	0.151	1.7916	28	0.999
N10B3-31	-133.57	223.45	35.198478307	-107.017846710	3896918.92	316301.02	0.41	0.146	1.6201	360	0.967
N10B3-32	-130.48	223.61	35.198480375	-107.017812823	3896919.09	316304.11	0.43	0.125	1.0088	31	0.986
N10B3-33	-142.12	221.29	35.198457339	-107.017940155	3896916.77	316292.47	0.39	0.143	1.5202	37	0.998
N10B3-34	-129.82	221.16	35.198458348	-107.017805078	3896916.63	316304.77	0.44	0.106	0.6230	41	0.991
N10B3-35	-138.54	234.85	35.198580145	-107.017903818	3896930.32	316296.05	0.43	0.125	1.0167	1	0.992
N10B3-37	-144.83	232.71	35.198559726	-107.017972442	3896928.18	316289.76	0.46	0.143	1.5059	6	0.969
N10B3-38	-146.99	219.94	35.198444264	-107.017993340	3896915.42	316287.60	0.33	0.107	0.6348	23	0.967
N10B3-39	-143.67	223.74	35.198479116	-107.017957730	3896919.22	316290.92	0.40	0.117	0.8331	358	0.974
N10B3-40	-143.65	226.85	35.198507133	-107.017958123	3896922.32	316290.94	0.63	0.119	0.8736	56	0.996
N10B3-41	-123.68	237.56	35.198607340	-107.017741332	3896933.04	316310.91	0.42	0.114	0.7783	79	0.955
N10B3-43	-132.19	232.97	35.198564334	-107.017833688	3896928.44	316302.40	0.56	0.139	1.3806	33	0.975
N10B3-44	-131.82	231.49	35.198551072	-107.017829353	3896926.96	316302.77	0.56	0.137	1.3328	66	0.947

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B3-45	-144.81	185.17	35.198131307	-107.017961670	3896880.64	316289.77	0.45	0.117	0.8371	311	0.983	
N10B3-46	-130.72	185.85	35.198139996	-107.017807127	3896881.32	316303.87	0.44	0.108	0.6611	48	0.990	
N10B3-47	-142.57	191.06	35.198184823	-107.017938393	3896886.54	316292.01	0.36	0.116	0.8189	39	0.984	
N10B3-48	-133.44	195.18	35.198223563	-107.017839017	3896890.65	316301.15	0.36	0.156	1.9803	15	0.978	
N10B3-49	-149.35	188.49	35.198160364	-107.018012202	3896883.96	316285.24	0.33	0.105	0.6037	23	0.986	
N10B3-50	-132.64	196.70	35.198237463	-107.017830529	3896892.18	316301.95	0.31	0.143	1.5138	333	0.899	
N10B3-51	-143.06	180.80	35.198092258	-107.017941417	3896876.27	316291.53	0.46	0.138	1.3631	12	0.995	
N10B3-53	-145.08	193.08	35.198202567	-107.017966385	3896888.56	316289.51	0.66	0.114	0.7775	30	0.990	
N10B3-54	-137.12	181.66	35.198101091	-107.017876378	3896877.13	316297.47	0.43	0.132	1.2000	12	0.995	
N10B3-55	-141.20	193.36	35.198205815	-107.017923838	3896888.84	316293.39	0.36	0.139	1.3877	30	0.997	
N10B3-56	-142.60	186.68	35.198145365	-107.017937732	3896882.16	316291.99	0.40	0.138	1.3765	9	0.995	
N10B3-57	-120.53	207.76	35.198339300	-107.017700061	3896903.23	316314.06	0.43	0.127	1.0580	32	0.976	
N10B3-58	-146.93	196.32	35.198231430	-107.017987357	3896891.80	316287.66	0.38	0.167	2.4313	90	0.966	
N10B3-59	-143.43	205.35	35.198313415	-107.017951015	3896900.82	316291.16	0.49	0.136	1.3035	290	0.969	
N10B3-60	-142.40	198.78	35.198254374	-107.017938188	3896894.25	316292.19	0.54	0.104	0.5798	106	0.979	
N10B3-61	-127.52	199.13	35.198260264	-107.017774889	3896894.60	316307.07	0.84	0.180	3.0382	210	0.825	Second Target 1 meter North
N10B3-62	-131.90	195.09	35.198223053	-107.017822144	3896890.56	316302.69	0.36	0.136	1.3090	345	0.979	
N10B3-63	-142.15	184.95	35.198129823	-107.017932313	3896880.42	316292.44	0.48	0.135	1.2653	216	0.984	
N10B3-64	-157.17	180.79	35.198089563	-107.018096301	3896876.26	316277.42	0.47	0.116	0.8017	33	0.980	
N10B3-65	-173.95	181.32	35.198091269	-107.018280617	3896876.79	316260.64	0.40	0.117	0.8260	21	0.968	
N10B3-66	-173.93	184.84	35.198123028	-107.018281184	3896880.32	316260.66	0.49	0.124	0.9914	43	0.992	
N10B3-67	-178.15	186.37	35.198136055	-107.018327923	3896881.85	316256.44	0.43	0.102	0.5458	113	0.984	
N10B3-68	-164.55	188.32	35.198156093	-107.018179020	3896883.79	316270.04	0.59	0.116	0.8153	124	0.985	
N10B3-69	-177.19	190.09	35.198169759	-107.018318214	3896885.57	316257.40	0.85	0.168	2.4599	76	0.970	
N10B3-70	-160.59	183.89	35.198116925	-107.018134575	3896879.37	316274.00	0.34	0.113	0.7439	349	0.988	
N10B3-71	-158.51	187.28	35.198147790	-107.018112544	3896882.75	316276.07	0.51	0.116	0.8111	335	0.987	
N10B3-72	-161.79	180.20	35.198083410	-107.018146891	3896875.67	316272.80	0.54	0.109	0.6731	95	0.982	
N10B3-73	-161.03	191.15	35.198182258	-107.018141032	3896886.63	316273.56	0.34	0.111	0.7150	90	0.906	
N10B3-74	-155.01	182.07	35.198101518	-107.018072944	3896877.54	316279.58	0.52	0.149	1.7221	9	0.962	
N10B3-75	-168.93	190.08	35.198171112	-107.018227566	3896885.55	316265.65	0.60	0.140	1.4386	328	0.991	
N10B3-76	-179.82	193.53	35.198200264	-107.018347889	3896889.01	316254.76	0.40	0.190	3.5681	87	0.995	
N10B3-77	-165.47	195.37	35.198219478	-107.018190662	3896890.85	316269.12	0.56	0.144	1.5639	22	0.997	
N10B3-78	-172.20	200.17	35.198261485	-107.018265614	3896895.64	316262.39	0.42	0.168	2.4469	30	0.991	
N10B3-79	-175.36	203.34	35.198289508	-107.018301026	3896898.82	316259.23	0.52	0.119	0.8816	265	0.979	
N10B3-81	-177.48	194.33	35.198207851	-107.018322323	3896889.80	316257.11	0.41	0.116	0.8092	56	0.985	
N10B3-82	-178.84	198.02	35.198240868	-107.018338040	3896893.49	316255.75	0.45	0.125	1.0079	118	0.948	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B3-83	-159.18	203.00	35.198289324	-107.018123336	3896898.47	316275.41	0.52	0.101	0.5344	30	0.987
N10B3-84	-177.24	210.49	35.198353584	-107.018323256	3896905.97	316257.35	0.51	0.120	0.9056	357	0.899
N10B3-85	-155.38	197.41	35.198239724	-107.018080429	3896892.89	316279.21	0.37	0.119	0.8639	93	0.989
N10B3-86	-157.93	200.30	35.198265295	-107.018108985	3896895.78	316276.66	0.33	0.102	0.5493	332	0.974
N10B3-87	-171.54	202.18	35.198279717	-107.018258828	3896897.65	316263.05	0.48	0.168	2.4463	314	0.980
N10B3-88	-177.20	200.96	35.198267636	-107.018320772	3896896.43	316257.39	0.43	0.119	0.8729	185	0.987
N10B3-90	-172.32	195.40	35.198218427	-107.018265894	3896890.87	316262.27	0.99	0.254	8.4822	68	0.851
N10B3-91	-170.89	190.64	35.198175828	-107.018249109	3896886.11	316263.70	0.76	0.196	3.9044	61	0.979
N10B3-92	-168.46	208.64	35.198338500	-107.018226492	3896904.11	316266.13	0.89	0.212	4.9417	340	0.805
N10B3-93	-176.77	206.70	35.198319513	-107.018317296	3896902.18	316257.82	0.48	0.102	0.5465	15	0.989
N10B3-94	-159.03	200.82	35.198269749	-107.018121224	3896896.29	316275.56	0.54	0.116	0.8011	85	0.972
N10B3-95	-173.07	191.02	35.198178852	-107.018273211	3896886.49	316261.52					
N10B3-96	-174.88	228.87	35.198519645	-107.018301478	3896924.35	316259.71	0.68	0.144	1.5529	337	0.969
N10B3-97	-175.76	219.11	35.198431483	-107.018308960	3896914.58	316258.83	0.48	0.136	1.3097	321	0.967
N10B3-98	-178.46	210.68	35.198355047	-107.018336731	3896906.15	316256.13	0.65	0.121	0.9135	23	0.916
N10B3-99	-122.87	231.78	35.198555355	-107.017731194	3896927.25	316311.71	0.60	0.115	0.7921	81	0.982
N10B3-100	-143.80	215.04	35.198400697	-107.017957211	3896910.52	316290.79	0.56	0.101	0.5362	341	0.964
N10B3-101	-144.12	189.66	35.198171876	-107.017955076	3896885.13	316290.47	0.32	0.106	0.6174	2	0.937
N10B3-102	-127.28	200.34	35.198271267	-107.017772527	3896895.82	316307.31	0.42	0.100	0.5254	17	0.900

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B4-1	-112.72	213.46	35.198392159	-107.017615650	3896908.94	316321.87	0.58	0.188	3.4669	33	0.988	
N10B4-2	-94.70	215.32	35.198412225	-107.017418212	3896910.80	316339.89	0.42	0.129	1.1022	4	0.953	
N10B4-3	-116.48	217.67	35.198429365	-107.017657815	3896913.14	316318.11	0.37	0.246	7.7018	2	0.941	Multiple targets
N10B4-4	-106.29	217.27	35.198427666	-107.017545838	3896912.75	316328.30	0.76	0.111	0.7069	57	0.985	
N10B4-5	-107.64	209.59	35.198358163	-107.017559021	3896905.06	316326.95	0.45	0.150	1.7521	5	0.985	
N10B4-6	-91.80	220.85	35.198462506	-107.017387584	3896916.32	316342.79	0.61	0.129	1.1084	8	0.979	
N10B4-7	-119.06	221.12	35.198460024	-107.017686902	3896916.60	316315.53	0.52	0.121	0.9144	332	0.988	
N10B4-8	-99.20	222.40	35.198475130	-107.017469233	3896917.87	316335.39	0.54	0.145	1.5682	9	0.997	
N10B4-9	-102.38	223.26	35.198482329	-107.017504279	3896918.73	316332.21	0.49	0.182	3.1215	43	0.998	
N10B4-10	-96.19	229.15	35.198536553	-107.017437684	3896924.62	316338.40	0.56	0.160	2.1071	79	0.992	
N10B4-11	-101.41	232.39	35.198564791	-107.017495680	3896927.86	316333.18	0.52	0.147	1.6451	2	0.998	
N10B4-12	-115.74	238.01	35.198612843	-107.017654218	3896933.49	316318.85	0.47	0.117	0.8266	28	0.988	
N10B4-13	-116.61	223.97	35.198486086	-107.017660669	3896919.44	316317.98	0.40	0.133	1.2324	300	0.997	
N10B4-14	-119.05	233.08	35.198567780	-107.017689504	3896928.55	316315.54	0.35	0.114	0.7741	5	0.995	
N10B4-15	-100.50	227.79	35.198523512	-107.017484719	3896923.27	316334.08	0.61	0.146	1.6110	44	0.992	
N10B4-16	-89.67	235.66	35.198596411	-107.017367506	3896931.13	316344.92	0.44	0.107	0.6421	359	0.992	
N10B4-18	-118.48	238.47	35.198616422	-107.017684475	3896933.94	316316.11	0.42	0.111	0.7067	11	0.997	
N10B4-19	-93.47	234.89	35.198588767	-107.017409037	3896930.36	316341.12	0.54	0.143	1.5083	353	0.992	
N10B4-20	-61.95	208.87	35.198360046	-107.017057206	3896904.34	316372.64	0.50	0.161	2.1846	15	0.989	
N10B4-22	-68.45	217.86	35.198439906	-107.017130615	3896913.34	316366.14	0.50	0.140	1.4199	17	0.998	
N10B4-23	-61.05	219.23	35.198453572	-107.017049640	3896914.70	316373.54	0.47	0.146	1.6252	5	0.996	
N10B4-24	-78.76	214.95	35.198411777	-107.017243115	3896910.42	316355.83	0.52	0.142	1.4855	7	0.974	
N10B4-25	-68.48	222.21	35.198479088	-107.017131847	3896917.69	316366.11	0.46	0.137	1.3201	15	0.914	
N10B4-26	-73.52	221.60	35.198472637	-107.017187107	3896917.07	316361.07	0.45	0.190	3.5639	89	0.968	
N10B4-27	-65.09	222.65	35.198483653	-107.017094746	3896918.12	316369.50	0.29	0.141	1.4564	352	0.952	
N10B4-28	-67.58	212.81	35.198394500	-107.017119873	3896908.28	316367.01	0.38	0.141	1.4531	355	0.974	
N10B4-29	-76.91	215.91	35.198420792	-107.017223067	3896911.39	316357.68	0.44	0.154	1.9026	22	0.975	
N10B4-30	-87.13	227.59	35.198524148	-107.017337887	3896923.06	316347.46	0.52	0.177	2.9001	301	0.991	
N10B4-31	-66.47	233.06	35.198577194	-107.017112265	3896928.53	316368.12	0.56	0.117	0.8299	15	0.993	
N10B4-33	-78.72	237.96	35.198619160	-107.017247781	3896933.44	316355.87	0.43	0.125	1.0097	9	0.980	
N10B4-35	-64.42	225.24	35.198507079	-107.017087943	3896920.71	316370.17	0.33	0.145	1.5912	90	0.925	
N10B4-37	-63.77	231.59	35.198564446	-107.017082270	3896927.06	316370.82	0.38	0.133	1.2193	7	0.974	
N10B4-38	-82.65	210.40	35.198370078	-107.017284809	3896905.88	316351.94	0.33	0.213	5.0277	3	0.995	
N10B4-39	-85.37	180.96	35.198104278	-107.017308128	3896876.44	316349.22	0.41	0.159	2.0865	51	0.971	
N10B4-40	-62.38	186.33	35.198156852	-107.017056891	3896881.80	316372.21	0.51	0.175	2.7609	322	0.965	
N10B4-42	-68.39	188.78	35.198177845	-107.017123507	3896884.26	316366.19	0.40	0.126	1.0304	136	0.987	
N10B4-43	-61.09	190.19	35.198191916	-107.017043599	3896885.67	316373.50	0.31	0.148	1.6760	75	0.891	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B4-45	-60.02	184.69	35.198142541	-107.017030609	3896880.17	316374.57	0.46	0.149	1.6999	8	0.990
N10B4-46	-74.36	198.37	35.198263154	-107.017191176	3896893.84	316360.23	0.49	0.125	1.0145	232	0.990
N10B4-47	-85.64	182.41	35.198117255	-107.017311425	3896877.88	316348.95	0.28	0.124	0.9894	65	0.982
N10B4-48	-91.90	200.28	35.198277138	-107.017384109	3896895.75	316342.69	0.47	0.126	1.0449	301	0.978
N10B4-49	-76.11	192.92	35.198213724	-107.017209077	3896888.39	316358.48	0.34	0.134	1.2525	54	0.964
N10B4-50	-81.14	191.26	35.198197884	-107.017264005	3896886.74	316353.45	0.62	0.235	6.7535	6	0.985
N10B4-51	-82.90	203.32	35.198306244	-107.017285953	3896898.80	316351.69	0.30	0.123	0.9549	20	0.992
N10B4-52	-72.43	203.08	35.198305964	-107.017170995	3896898.55	316362.16	0.18	0.132	1.2010	355	0.992
N10B4-53	-102.36	180.51	35.198097051	-107.017494575	3896875.98	316332.23	0.47	0.130	1.1381	13	0.990
N10B4-54	-107.05	182.88	35.198117557	-107.017546574	3896878.35	316327.54	0.41	0.134	1.2430	19	0.997
N10B4-55	-96.25	183.87	35.198128461	-107.017428254	3896879.34	316338.34	0.36	0.121	0.9129	5	0.959
N10B4-56	-109.80	188.53	35.198168001	-107.017578045	3896884.00	316324.79	0.40	0.126	1.0499	34	0.984
N10B4-57	-95.29	189.37	35.198178231	-107.017418941	3896884.84	316339.30	0.36	0.129	1.1259	24	0.980
N10B4-58	-93.02	189.90	35.198183421	-107.017394110	3896885.37	316341.57	0.54	0.131	1.1559	24	0.977
N10B4-59	-109.71	180.47	35.198095379	-107.017575249	3896875.94	316324.88	0.58	0.129	1.1031	26	0.991
N10B4-60	-110.81	184.34	35.198130059	-107.017588192	3896879.81	316323.78	0.52	0.118	0.8611	60	0.995
N10B4-61	-112.81	187.03	35.198153940	-107.017610777	3896882.50	316321.77	0.43	0.121	0.9129	8	0.981
N10B4-62	-93.68	194.50	35.198224760	-107.017402323	3896889.97	316340.91	0.44	0.123	0.9712	29	0.985
N10B4-63	-115.33	183.45	35.198121179	-107.017637632	3896878.92	316319.26	0.37	0.146	1.6290	349	0.989
N10B4-64	-116.47	187.35	35.198156189	-107.017651024	3896882.83	316318.12	0.70	0.209	4.7631	15	0.919
N10B4-65	-99.06	199.92	35.198272606	-107.017462631	3896895.39	316335.53	0.50	0.115	0.7830	14	0.987
N10B4-66	-118.79	183.32	35.198119404	-107.017675572	3896878.79	316315.80	0.44	0.094	0.4348	19	0.995
N10B4-67	-116.34	198.68	35.198258270	-107.017652026	3896894.15	316318.25	0.59	0.110	0.6952	32	0.985
N10B4-68	-106.27	204.82	35.198315438	-107.017542851	3896900.29	316328.32	0.55	0.135	1.2822	206	0.988
N10B4-70	-107.22	207.30	35.198337586	-107.017553870	3896902.77	316327.37	0.40	0.105	0.6060	26	0.969
N10B4-71	-117.94	201.26	35.198281195	-107.017670162	3896896.73	316316.65	0.61	0.148	1.6850	342	0.995
N10B4-72	-97.45	183.61	35.198125905	-107.017441283	3896879.08	316337.14	0.56	0.135	1.2755	24	0.964
N10B4-73	-101.20	199.47	35.198268132	-107.017486068	3896894.94	316333.39	0.43	0.106	0.6229	344	0.958
N10B4-74	-96.59	188.31	35.198168409	-107.017432964	3896883.78	316338.00	0.57	0.106	0.6110	77	0.979
N10B4-75	-81.26	189.68	35.198183616	-107.017264973	3896885.16	316353.33	0.38	0.119	0.8754	90	0.933

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B5-1	-37.81	213.60	35.198407049	-107.016793305	3896909.07	316396.78	0.52	0.123	0.9658	62	0.980	
N10B5-2	-47.29	212.12	35.198392005	-107.016896958	3896907.59	316387.30	0.48	0.135	1.2774	68	0.994	
N10B5-3	-43.75	219.67	35.198460692	-107.016859830	3896915.14	316390.84	0.73	0.115	0.7902	52	0.930	
N10B5-4	-48.88	215.86	35.198425414	-107.016915300	3896911.33	316385.71	0.42	0.131	1.1575	357	0.978	
N10B5-5	-57.64	224.50	35.198501652	-107.017013343	3896919.97	316376.95	0.46	0.116	0.8119	46	0.993	
N10B5-6	-35.01	211.92	35.198392441	-107.016762137	3896907.39	316399.58	0.54	0.133	1.2306	317	0.974	
N10B5-7	-46.47	228.08	35.198536027	-107.016891596	3896923.56	316388.12	0.54	0.158	2.0482	22	0.905	
N10B5-8	-40.93	231.46	35.198567496	-107.016831463	3896926.94	316393.66	0.47	0.161	2.1544	22	0.950	
N10B5-9	-58.92	236.85	35.198612791	-107.017030242	3896932.33	316375.67	0.76	0.207	4.6078	339	0.912	
N10B5-10	-29.45	234.79	35.198599601	-107.016706233	3896930.27	316405.14	0.32	0.152	1.8175	30	0.974	
N10B5-11	-47.27	233.24	35.198582315	-107.016901452	3896928.71	316387.32	0.44	0.153	1.8467	18	0.991	
N10B5-12	-50.09	235.51	35.198602313	-107.016932974	3896930.99	316384.50	0.35	0.152	1.8375	21	0.932	
N10B5-13	-48.09	235.07	35.198598712	-107.016910956	3896930.55	316386.49	0.31	0.168	2.4447	139	0.973	
N10B5-14	-36.24	227.81	35.198535446	-107.016779241	3896923.28	316398.35	0.33	0.148	1.6867	359	0.890	
N10B5-15	-27.31	182.71	35.198130679	-107.016671069	3896878.19	316407.28	0.25	0.142	1.4865	4	0.968	
N10B5-16	-44.32	180.24	35.198105252	-107.016857291	3896875.71	316390.27	0.40	0.137	1.3278	64	0.927	
N10B5-17	-47.74	180.86	35.198110201	-107.016894956	3896876.33	316386.85	0.26	0.154	1.8930	346	0.989	
N10B5-18	-43.86	185.02	35.198148390	-107.016853299	3896880.49	316390.73	0.50	0.171	2.6172	17	0.972	
N10B5-19	-34.13	185.02	35.198150188	-107.016746451	3896880.49	316400.46	0.47	0.128	1.0881	4	0.981	
N10B5-20	-38.93	188.92	35.198184513	-107.016800017	3896884.40	316395.66	0.24	0.175	2.7968	347	0.996	
N10B5-21	-34.53	189.33	35.198189008	-107.016751836	3896884.81	316400.06	0.47	0.168	2.4413	29	0.985	
N10B5-22	-30.78	194.96	35.198240397	-107.016711885	3896890.43	316403.81	0.35	0.176	2.8350	80	0.991	
N10B5-23	-58.68	196.33	35.198247610	-107.017018495	3896891.80	316375.91	0.27	0.150	1.7453	46	0.990	
N10B5-24	-44.45	196.88	35.198255185	-107.016862444	3896892.35	316390.14	0.52	0.149	1.7229	343	0.946	
N10B5-26	-39.55	203.55	35.198316238	-107.016810165	3896899.03	316395.04	0.39	0.144	1.5515	52	0.875	
N10B5-27	-28.60	203.56	35.198318263	-107.016689954	3896899.03	316405.99	0.48	0.134	1.2388	76	0.988	
N10B5-28	-28.51	197.41	35.198262913	-107.016687520	3896892.89	316406.08	0.31	0.129	1.1232	317	0.980	
N10B5-29	-48.00	197.80	35.198262846	-107.016901561	3896893.27	316386.59	0.42	0.124	0.9845	90	0.840	
N10B5-30	-53.14	203.49	35.198313219	-107.016959258	3896898.97	316381.45	0.56	0.109	0.6767	262	0.935	
N10B5-31	-57.49	183.02	35.198127952	-107.017002515	3896878.50	316377.10	0.45	0.151	1.7942	354	0.984	
N10B5-32	-31.46	184.62	35.198147055	-107.016717074	3896880.09	316403.13	0.34	0.109	0.6735	9	0.979	
N10B5-33	-40.29	207.23	35.198349215	-107.016819120	3896902.70	316394.29	0.33	0.151	1.8000	285	0.984	
N10B5-35	-44.98	188.44	35.198179010	-107.016866421	3896883.91	316389.60	0.61	0.209	4.7464	358	0.811	two targets
N10B5-36	-59.39	187.57	35.198168549	-107.017024364	3896883.04	316375.20	0.49	0.154	1.8936	286	0.960	
N10B5-37	-7.14	182.03	35.198128244	-107.016449503	3896877.51	316427.45	0.27	0.130	1.1470	5	0.977	
N10B5-38	-1.74	184.87	35.198154775	-107.016390867	3896880.34	316432.85	0.69	0.170	2.5286	90	0.838	
N10B5-39	-13.95	183.24	35.198137851	-107.016524546	3896878.71	316420.64	0.21	0.154	1.9035	324	0.994	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B5-40	-24.77	185.97	35.198160489	-107.016643898	3896881.44	316409.82	0.46	0.129	1.1042	278	0.974
N10B5-41	-20.86	186.75	35.198168207	-107.016601149	3896882.22	316413.73	0.33	0.167	2.4029	16	0.983
N10B5-42	-25.37	188.97	35.198187426	-107.016651191	3896884.44	316409.22	0.44	0.146	1.6105	284	0.958
N10B5-43	-23.22	191.99	35.198215046	-107.016628324	3896887.47	316411.36	0.56	0.100	0.5216	90	0.969
N10B5-44	-23.48	202.01	35.198305231	-107.016633358	3896897.48	316411.11	0.53	0.115	0.7838	285	0.981
N10B5-45	-5.43	203.09	35.198318303	-107.016435455	3896898.56	316429.16	0.46	0.136	1.3033	5	0.965
N10B5-46	-19.06	201.02	35.198297174	-107.016584562	3896896.50	316415.53	0.36	0.140	1.4186	181	0.986
N10B5-47	-0.64	205.22	35.198338396	-107.016383306	3896900.70	316433.95	0.34	0.144	1.5640	48	0.836
N10B5-48	-17.05	186.20	35.198164010	-107.016559246	3896881.68	316417.54	0.22	0.147	1.6451	15	0.994
N10B5-49	-5.66	190.14	35.198201559	-107.016435078	3896885.61	316428.93	0.46	0.125	1.0056	90	0.901
N10B5-50	-26.09	191.18	35.198207241	-107.016659579	3896886.66	316408.50	0.44	0.140	1.4120	296	0.973
N10B5-51	-4.74	208.81	35.198369960	-107.016429113	3896904.28	316429.85	0.37	0.171	2.5965	359	0.986
N10B5-52	-8.50	213.45	35.198411071	-107.016471488	3896908.92	316426.09	0.44	0.145	1.5774	6	0.988
N10B5-53	-26.09	214.89	35.198420894	-107.016664837	3896910.37	316408.50	0.51	0.151	1.7942	106	0.991
N10B5-54	-19.45	216.54	35.198436913	-107.016592348	3896912.01	316415.14	0.32	0.228	6.1693	20	0.934
N10B5-55	-23.26	218.64	35.198455194	-107.016634692	3896914.12	316411.33	0.27	0.143	1.5185	0	0.976
N10B5-56	-15.04	219.02	35.198460076	-107.016544438	3896914.49	316419.55	0.54	0.140	1.4225	56	0.986
N10B5-57	-16.47	223.35	35.198498861	-107.016561161	3896918.82	316418.12	0.29	0.165	2.3134	349	0.991
N10B5-58	-18.33	225.34	35.198516449	-107.016582067	3896920.81	316416.25	0.46	0.170	2.5716	92	0.960
N10B5-60	-17.71	213.41	35.198409063	-107.016572599	3896908.88	316416.88	0.46	0.142	1.4881	52	0.984
N10B5-61	-25.57	220.32	35.198469926	-107.016660330	3896915.80	316409.02	0.45	0.167	2.4092	17	0.987
N10B5-62	-12.25	221.40	35.198482076	-107.016514355	3896916.88	316422.34	0.45	0.134	1.2348	305	0.982
N10B5-63	-21.18	225.32	35.198515740	-107.016613332	3896920.79	316413.41	0.30	0.147	1.6607	45	0.980
N10B5-64	-9.66	233.71	35.198593438	-107.016488705	3896929.18	316424.93	0.39	0.155	1.9381	24	0.877
N10B5-65	-2.11	239.80	35.198649694	-107.016407120	3896935.27	316432.48	0.31	0.186	3.3421	9	0.969
N10B5-66	-24.69	230.70	35.198563559	-107.016653076	3896926.17	316409.90	0.51	0.107	0.6384	90	0.757
N10B5-67	-2.76	233.29	35.198590949	-107.016412814	3896928.76	316431.83	0.32	0.129	1.1107	7	0.997
N10B5-68	-4.45	235.00	35.198606015	-107.016431753	3896930.47	316430.14	0.27	0.151	1.7806	11	0.990
N10B5-69	-0.10	232.97	35.198588519	-107.016383620	3896928.44	316434.49	0.60	0.166	2.3622	354	0.981
N10B5-70	-13.53	218.51	35.198455767	-107.016527810	3896913.98	316421.06	0.28	0.103	0.5745	356	0.948
N10B5-71	-45.02	188.36	35.198178329	-107.016866818	3896883.83	316389.57	0.49	0.187	3.4048	25	0.961
N10B5-72	-21.29	226.36	35.198525090	-107.016614785	3896921.83	316413.30	0.27	0.101	0.5425	160	0.925

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B6-1	15.14	209.44	35.198379291	-107.016211074	3896904.91	316449.73	0.60	0.143	1.5294	153	0.970
N10B6-2	15.69	215.14	35.198430754	-107.016206308	3896910.61	316450.27	0.27	0.150	1.7577	352	0.998
N10B6-3	19.03	217.53	35.198452887	-107.016170119	3896913.00	316453.62	0.61	0.136	1.3045	348	0.994
N10B6-4	21.33	221.68	35.198490711	-107.016145770	3896917.15	316455.92	0.23	0.148	1.6860	22	0.975
N10B6-5	8.96	227.03	35.198536644	-107.016282787	3896922.50	316443.55	0.53	0.124	0.9994	321	0.964
N10B6-6	30.96	229.14	35.198559670	-107.016041740	3896924.61	316465.55	0.39	0.173	2.6829	48	0.988
N10B6-7	27.85	230.96	35.198575518	-107.016076306	3896926.43	316462.44	0.41	0.135	1.2675	357	0.994
N10B6-8	5.45	213.19	35.198411283	-107.016318261	3896908.66	316440.04	0.36	0.130	1.1358	357	0.995
N10B6-9	24.16	223.86	35.198510912	-107.016115179	3896919.34	316458.75	0.38	0.163	2.2471	63	0.997
N10B6-10	5.25	234.48	35.198603163	-107.016325235	3896929.96	316439.83	0.62	0.105	0.6072	70	0.986
N10B6-11	16.10	236.06	35.198619334	-107.016206445	3896931.53	316450.69	0.28	0.149	1.7074	26	0.992
N10B6-13	12.38	239.87	35.198652966	-107.016248055	3896935.34	316446.97	0.35	0.162	2.1966	52	0.949
N10B6-14	25.35	182.08	35.198134571	-107.016092870	3896877.55	316459.94	0.44	0.125	1.0093	338	0.967
N10B6-15	4.73	181.74	35.198127745	-107.016319097	3896877.21	316439.32	0.31	0.157	2.0159	7	0.991
N10B6-16	18.21	181.52	35.198128217	-107.016171146	3896876.99	316452.80	0.37	0.144	1.5629	359	0.992
N10B6-17	14.73	183.01	35.198141036	-107.016209648	3896878.48	316449.32	0.45	0.121	0.9256	307	0.686
N10B6-18	1.89	183.73	35.198145213	-107.016350747	3896879.21	316436.48	0.32	0.130	1.1371	15	0.962
N10B6-19	28.69	185.61	35.198167046	-107.016056940	3896881.09	316463.28	0.61	0.104	0.5898	6	0.989
N10B6-20	28.21	189.98	35.198206302	-107.016063223	3896885.45	316462.80	0.60	0.127	1.0548	76	0.986
N10B6-22	24.39	195.66	35.198256821	-107.016106386	3896891.14	316458.98	0.34	0.130	1.1363	43	0.969
N10B6-23	13.08	197.92	35.198275100	-107.016231037	3896893.39	316447.67	0.51	0.135	1.2760	65	0.988
N10B6-24	2.72	202.04	35.198310357	-107.016345685	3896897.52	316437.31	0.40	0.146	1.6160	90	0.880
N10B6-25	0.38	200.63	35.198297209	-107.016371158	3896896.10	316434.96	0.49	0.102	0.5499	343	0.953
N10B6-26	9.65	190.27	35.198205557	-107.016266984	3896885.75	316444.24	0.48	0.124	0.9898	10	0.968
N10B6-27	29.19	204.56	35.198337914	-107.016055714	3896900.04	316463.78	0.48	0.127	1.0590	336	0.994
N10B6-28	7.33	182.77	35.198137545	-107.016290826	3896878.25	316441.92	0.30	0.140	1.4198	351	0.972
N10B6-29	3.85	180.40	35.198115538	-107.016328516	3896875.87	316438.44	0.36	0.147	1.6328	198	0.932
N10B6-30	14.25	182.20	35.198133678	-107.016214733	3896877.68	316448.84	0.43	0.113	0.7452	342	0.979
N10B6-31	34.23	182.14	35.198136805	-107.015995332	3896877.62	316468.82	0.29	0.184	3.2096	22	0.995
N10B6-32	58.41	182.97	35.198148646	-107.015730119	3896878.44	316493.00	0.35	0.140	1.4343	33	0.958
N10B6-35	58.50	186.14	35.198177228	-107.015729835	3896881.61	316493.09	0.29	0.193	3.7107	14	0.988
N10B6-36	59.80	189.68	35.198209361	-107.015716304	3896885.15	316494.39	0.27	0.115	0.7903	303	0.982
N10B6-37	35.21	187.51	35.198185348	-107.015985790	3896882.98	316469.80	0.28	0.128	1.0805	21	0.910
N10B6-38	37.26	183.70	35.198151389	-107.015962457	3896879.18	316471.85	0.29	0.146	1.6316	315	0.967
N10B6-39	53.23	184.99	35.198165951	-107.015787389	3896880.47	316487.82	0.66	0.138	1.3515	28	0.994
N10B6-40	34.84	185.89	35.198170695	-107.015989537	3896881.37	316469.43	0.27	0.115	0.7791	32	0.939
N10B6-41	59.43	193.96	35.198247903	-107.015721303	3896889.44	316494.02	0.38	0.181	3.0649	7	0.994

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B6-42	55.24	199.34	35.198295571	-107.015768556	3896894.81	316489.83	0.39	0.156	1.9531	37	0.995	
N10B6-43	42.06	201.55	35.198313095	-107.015913709	3896897.02	316476.65	0.33	0.154	1.9135	348	0.993	
N10B6-44	37.35	198.36	35.198283497	-107.015964732	3896893.83	316471.94	0.45	0.117	0.8402	29	0.955	
N10B6-45	57.72	197.74	35.198281615	-107.015740908	3896893.21	316492.31	0.32	0.138	1.3648	41	0.978	
N10B6-46	56.30	191.22	35.198222640	-107.015755131	3896886.70	316490.89	0.33	0.148	1.6924	55	0.992	
N10B6-47	33.45	192.15	35.198226863	-107.016006143	3896887.63	316468.04	0.55	0.151	1.7722	36	0.976	
N10B6-48	37.03	192.47	35.198230357	-107.015966924	3896887.94	316471.62	0.34	0.211	4.8565	341	0.955	larger than M38 size range
N10B6-49	32.73	201.20	35.198308274	-107.016016042	3896896.68	316467.32	0.20	0.145	1.5666	358	0.874	
N10B6-50	36.70	205.30	35.198345887	-107.015973411	3896900.77	316471.29	0.41	0.168	2.4503	19	0.986	
N10B6-51	54.19	213.46	35.198422687	-107.015783161	3896908.94	316488.78	0.47	0.143	1.5107	39	0.981	
N10B6-52	59.16	214.85	35.198436108	-107.015729013	3896910.33	316493.74	0.33	0.123	0.9550	90	0.765	
N10B6-53	41.53	217.01	35.198452373	-107.015922958	3896912.49	316476.12	0.25	0.136	1.3082	90	0.853	
N10B6-54	56.17	217.24	35.198457104	-107.015762298	3896912.72	316490.76	0.32	0.150	1.7499	74	0.991	
N10B6-55	56.17	223.93	35.198517371	-107.015763847	3896919.40	316490.76	0.31	0.133	1.2249	56	0.905	
N10B6-56	37.17	229.71	35.198565950	-107.015973733	3896925.18	316471.76	0.45	0.115	0.7995	215	0.841	
N10B6-57	43.82	231.21	35.198580730	-107.015901008	3896926.69	316478.41	0.61	0.162	2.2114	358	0.965	
N10B6-59	58.77	235.02	35.198617787	-107.015737711	3896930.49	316493.36	0.55	0.148	1.6942	14	0.992	
N10B6-60	38.56	235.93	35.198622302	-107.015959805	3896931.41	316473.15	0.33	0.129	1.1042	16	0.984	
N10B6-61	54.00	221.43	35.198494439	-107.015787116	3896916.90	316488.59	0.32	0.101	0.5289	71	0.970	
N10B6-62	43.25	183.80	35.198153393	-107.015896724	3896879.28	316477.84	0.37	0.104	0.5883	38	0.968	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B7-1	83.57	180.72	35.198132948	-107.015453396	3896876.19	316518.16	0.41	0.157	2.0069	19	0.988
N10B7-2	92.26	180.81	35.198135385	-107.015358006	3896876.28	316526.85	0.61	0.162	2.2245	78	0.962
N10B7-3	82.76	182.36	35.198147635	-107.015462680	3896877.84	316517.35	0.32	0.138	1.3528	100	0.911
N10B7-5	112.95	181.68	35.198147005	-107.015131022	3896877.15	316547.54	0.41	0.170	2.5698	14	0.992
N10B7-6	94.79	182.98	35.198155446	-107.015330715	3896878.46	316529.38	0.44	0.136	1.3146	79	0.988
N10B7-7	69.24	180.46	35.198128012	-107.015610645	3896875.93	316503.83	0.41	0.112	0.7258	64	0.965
N10B7-9	63.61	184.05	35.198159303	-107.015673209	3896879.52	316498.20	0.45	0.147	1.6571	31	0.981
N10B7-10	67.56	183.70	35.198156902	-107.015629822	3896879.17	316502.15	0.33	0.143	1.5226	34	0.996
N10B7-13	77.29	188.38	35.198200822	-107.015524048	3896883.85	316511.88	0.52	0.103	0.5717	1	0.965
N10B7-14	89.67	190.63	35.198223445	-107.015388577	3896886.11	316524.26	0.60	0.151	1.7754	77	0.992
N10B7-15	104.76	191.22	35.198231499	-107.015223084	3896886.70	316539.35	0.53	0.164	2.3095	8	0.986
N10B7-17	110.09	195.25	35.198268788	-107.015165443	3896890.73	316544.68	0.53	0.142	1.4907	53	0.992
N10B7-19	72.64	191.33	35.198226566	-107.015575774	3896886.80	316507.23	0.36	0.250	8.0891	33	0.950
N10B7-21	115.70	204.89	35.198356649	-107.015106002	3896900.36	316550.29	0.54	0.116	0.8185	21	0.988
N10B7-22	88.04	205.35	35.198355742	-107.015409785	3896900.82	316522.63	0.30	0.163	2.2285	25	0.984
N10B7-24	89.37	208.08	35.198380565	-107.015395770	3896903.55	316523.96	0.63	0.217	5.3012	34	0.974
N10B7-26	70.66	208.57	35.198381603	-107.015601361	3896904.04	316505.24	0.39	0.117	0.8402	19	0.985
N10B7-27	82.92	202.45	35.198328731	-107.015465326	3896897.93	316517.51	0.41	0.134	1.2372	29	0.984
N10B7-28	85.43	212.80	35.198422413	-107.015440044	3896908.27	316520.02	0.56	0.168	2.4723	66	0.943
N10B7-29	71.25	196.54	35.198273292	-107.015592173	3896892.01	316505.84	0.43	0.103	0.5659	355	0.993
N10B7-30	118.71	215.80	35.198455502	-107.015075354	3896911.27	316553.30	0.32	0.136	1.2934	90	0.822
N10B7-31	72.19	213.81	35.198429098	-107.015585674	3896909.28	316506.78	0.67	0.111	0.7005	336	0.992
N10B7-32	109.82	211.55	35.198415569	-107.015172045	3896907.02	316544.41	0.36	0.163	2.2650	296	0.921
N10B7-34	82.36	214.69	35.198438923	-107.015474186	3896910.17	316516.95	0.42	0.105	0.5938	90	0.989
N10B7-37	103.89	221.87	35.198507513	-107.015239496	3896917.34	316538.48	0.61	0.116	0.8081	360	0.993
N10B7-39	65.56	224.67	35.198525724	-107.015660911	3896920.14	316500.15	0.58	0.110	0.6843	79	0.989
N10B7-40	92.51	226.11	35.198543644	-107.015365281	3896921.58	316527.10	0.55	0.218	5.3512	36	0.998
N10B7-41	76.10	228.16	35.198559095	-107.015545917	3896923.63	316510.69	0.35	0.139	1.3976	100	0.967
N10B7-44	109.88	234.80	35.198625134	-107.015176595	3896930.27	316544.47	1.27	0.129	1.1225	85	0.992
N10B7-48	88.64	216.15	35.198453207	-107.015405612	3896911.63	316523.23	0.44	0.162	2.2150	52	0.989
N10B7-49	67.25	217.24	35.198459118	-107.015640720	3896912.71	316501.84	0.40	0.115	0.7945	61	0.987
N10B7-50	70.24	219.62	35.198481062	-107.015608376	3896915.09	316504.83	0.40	0.118	0.8472	37	0.962
N10B7-54	84.17	221.45	35.198500167	-107.015455826	3896916.93	316518.76	0.44	0.125	1.0059	45	0.993
N10B7-55	64.42	217.09	35.198457266	-107.015671732	3896912.57	316499.01	0.43	0.132	1.1880	321	0.986
N10B7-56	78.64	230.00	35.198576211	-107.015518507	3896925.48	316513.23	0.54	0.190	3.5680	99	0.988
N10B7-57	88.38	231.17	35.198588499	-107.015411834	3896926.64	316522.97	0.54	0.220	5.5465	52	0.996
N10B7-58	81.80	231.50	35.198590293	-107.015484134	3896926.98	316516.39	0.36	0.162	2.2045	87	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B7-59	76.46	236.20	35.198631640	-107.015543811	3896931.67	316511.05	0.44	0.197	3.9433	122	0.988	
N10B7-60	102.16	238.84	35.198660140	-107.015262236	3896934.31	316536.75	0.31	0.150	1.7638	4	0.982	
N10B7-64	74.90	197.12	35.198279154	-107.015552174	3896892.59	316509.49	0.40	0.154	1.8800	227	0.992	
N10B7-66	84.44	219.44	35.198482047	-107.015452395	3896914.91	316519.03	0.69	0.117	0.8238	106	0.929	
N10B7-67	86.93	206.38	35.198364880	-107.015422250	3896901.86	316521.52	0.31	0.136	1.2937	36	0.947	
N10B7-68	74.35	231.28	35.198586890	-107.015565885	3896926.75	316508.94	0.40	0.101	0.5382	93	0.970	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B8-1	130.08	180.96	35.198143663	-107.014942825	3896876.43	316564.67	0.47	0.103	0.5697	43	0.997	
N10B8-2	123.03	183.26	35.198163102	-107.015020776	3896878.74	316557.62	0.37	0.191	3.6328	135	0.899	
N10B8-3	123.87	187.52	35.198201601	-107.015012410	3896882.99	316558.46	0.37	0.134	1.2394	90	0.832	
N10B8-10	125.94	202.32	35.198335400	-107.014993055	3896897.80	316560.53	0.24	0.103	0.5664	9	0.985	
N10B8-11	134.13	202.72	35.198340513	-107.014903186	3896898.20	316568.72	0.21	0.111	0.7136	288	0.989	
N10B8-12	123.50	208.93	35.198394504	-107.015021327	3896904.40	316558.09	0.26	0.148	1.6845	56	0.997	
N10B8-14	145.92	210.28	35.198410764	-107.014775397	3896905.75	316580.51	0.32	0.149	1.7230	47	0.936	
N10B8-15	147.54	191.50	35.198241786	-107.014753468	3896886.97	316582.13	0.33	0.129	1.1191	13	0.988	
N10B8-16	144.76	211.63	35.198422729	-107.014788470	3896907.10	316579.35	0.40	0.107	0.6277	10	0.951	
N10B8-17	125.21	211.92	35.198421715	-107.015003168	3896907.39	316559.80	0.30	0.162	2.1938	41	0.991	
N10B8-18	130.13	221.98	35.198513355	-107.014951369	3896917.46	316564.72	0.48	0.109	0.6766	6	0.996	
N10B8-19	127.28	226.87	35.198556818	-107.014983754	3896922.34	316561.87	0.46	0.147	1.6511	90	0.973	
N10B8-20	136.80	227.25	35.198562062	-107.014879328	3896922.73	316571.39	0.50	0.177	2.8765	9	0.994	
N10B8-21	144.60	228.89	35.198578248	-107.014794062	3896924.37	316579.19	0.51	0.158	2.0573	357	0.996	
N10B8-22	133.87	234.89	35.198630366	-107.014913199	3896930.37	316568.46	0.33	0.175	2.7874	344	0.939	
N10B8-23	138.13	235.64	35.198637876	-107.014866565	3896931.11	316572.72	0.50	0.159	2.1009	36	0.990	
N10B8-24	144.75	236.06	35.198642867	-107.014794077	3896931.53	316579.34	0.34	0.192	3.6948	22	0.993	
N10B8-25	126.47	232.65	35.198608826	-107.014993980	3896928.13	316561.06	0.49	0.136	1.3160	148	0.967	inverted
N10B8-26	132.11	238.60	35.198663452	-107.014933372	3896934.07	316566.70	0.51	0.151	1.7705	18	0.986	
N10B8-27	146.08	239.37	35.198672898	-107.014780156	3896934.84	316580.67	0.49	0.153	1.8607	359	0.983	
N10B8-32	125.16	239.00	35.198665756	-107.015009734	3896934.47	316559.75	0.27	0.119	0.8798	23	0.990	
N10B8-33	147.37	218.46	35.198484733	-107.014761303	3896913.93	316581.96	0.32	0.123	0.9704	265	0.946	2 targs
N10B8-34	149.23	238.60	35.198666556	-107.014745365	3896934.07	316583.82	0.30	0.152	1.8192	348	0.989	
N10B8-37	177.94	212.77	35.198439071	-107.014424496	3896908.25	316612.53	0.28	0.141	1.4623	266	0.941	
N10B8-40	168.03	210.46	35.198416407	-107.014532788	3896905.93	316602.62	0.30	0.146	1.6022	20	0.930	
N10B8-41	154.76	209.43	35.198404745	-107.014678217	3896904.91	316589.35	0.45	0.153	1.8409	1	0.966	
N10B8-45	171.84	210.94	35.198421448	-107.014490983	3896906.41	316606.43	0.46	0.159	2.0761	27	0.962	
N10B8-46	175.85	224.69	35.198546122	-107.014450032	3896920.17	316610.44	0.60	0.149	1.7219	48	0.993	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B8-47	157.29	226.88	35.198562395	-107.014654290	3896922.35	316591.88	0.27	0.139	1.3999	54	0.853	
N10B8-48	152.54	231.05	35.198599124	-107.014707369	3896926.52	316587.13	0.42	0.187	3.3921	27	0.988	
N10B8-49	154.42	233.25	35.198619269	-107.014687212	3896928.72	316589.01	0.29	0.152	1.8093	348	0.933	
N10B8-50	155.28	237.21	35.198655142	-107.014678642	3896932.68	316589.87	0.32	0.185	3.2883	16	0.988	
N10B8-51	155.52	222.59	35.198523420	-107.014672805	3896918.06	316590.11	0.22	0.112	0.7290	90	0.959	
N10B8-52	161.91	237.99	35.198663376	-107.014606071	3896933.46	316596.50	0.39	0.112	0.7307	229	0.996	
N10B8-56	160.11	236.15	35.198646456	-107.014625430	3896931.62	316594.70	0.39	0.144	1.5628	90	0.864	
N10B8-60	152.92	184.55	35.198180217	-107.014692916	3896880.03	316587.51	0.32	0.150	1.7407	333	0.993	
N10B8-61	173.59	185.66	35.198193923	-107.014466248	3896881.13	316608.17	0.29	0.160	2.1406	352	0.985	
N10B8-62	166.97	185.81	35.198194108	-107.014538914	3896881.28	316601.56	0.35	0.102	0.5503	5	0.976	
N10B8-65	163.78	190.09	35.198232090	-107.014574899	3896885.56	316598.37	0.17	0.125	1.0060	23	0.836	
N10B8-68	179.01	198.29	35.198308785	-107.014409509	3896893.77	316613.60	0.24	0.113	0.7398	0	0.944	
N10B8-71	157.00	203.88	35.198355137	-107.014652377	3896899.36	316591.59	0.48	0.104	0.5776	329	0.942	
N10B8-72	164.57	202.10	35.198340461	-107.014568883	3896897.57	316599.16	0.41	0.111	0.7109	74	0.917	2 targets
N10B8-73	133.13	228.64	35.198573870	-107.014919967	3896924.11	316567.72	0.52	0.182	3.1271	19	0.989	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B9-1	200.12	209.01	35.198409246	-107.014180149	3896904.49	316634.71	0.51	0.124	0.9991	7	0.989	
N10B9-2	190.70	211.01	35.198425560	-107.014284004	3896906.49	316625.29	0.52	0.150	1.7644	41	0.981	
N10B9-5	185.00	215.14	35.198461684	-107.014347524	3896910.61	316619.59	0.56	0.144	1.5412	338	0.909	
N10B9-7	208.23	227.56	35.198577885	-107.014095182	3896923.04	316642.82	0.48	0.146	1.6277	332	0.993	
N10B9-8	182.43	218.81	35.198494282	-107.014376556	3896914.28	316617.02	0.26	0.150	1.7588	11	0.986	
N10B9-12	191.02	227.19	35.198571407	-107.014284032	3896922.67	316625.61	0.48	0.116	0.8164	66	0.966	
N10B9-13	196.46	227.87	35.198578552	-107.014224547	3896923.35	316631.05	0.43	0.163	2.2596	353	0.981	
N10B9-14	210.29	238.72	35.198678847	-107.014075130	3896934.20	316644.88	0.45	0.161	2.1511	102	0.989	
N10B9-15	207.08	237.52	35.198667455	-107.014110088	3896933.00	316641.67	0.60	0.118	0.8526	282	0.993	
N10B9-17	203.63	233.35	35.198629177	-107.014147041	3896928.82	316638.22	0.38	0.154	1.9040	43	0.773	
N10B9-18	190.93	234.66	35.198638694	-107.014286751	3896930.13	316625.52	0.36	0.147	1.6488	9	0.968	
N10B9-20	186.04	228.66	35.198583716	-107.014339099	3896924.13	316620.63	0.17	0.132	1.1990	58	0.959	
N10B9-21	202.25	230.49	35.198603202	-107.014161484	3896925.97	316636.84	0.54	0.162	2.2074	41	0.994	
N10B9-24	183.49	234.95	35.198639930	-107.014368514	3896930.42	316618.08	0.33	0.174	2.7285	349	0.980	
N10B9-25	198.30	220.51	35.198512498	-107.014202618	3896915.98	316632.89	0.35	0.148	1.6851	358	0.940	
N10B9-27	199.79	214.74	35.198460759	-107.014185079	3896910.21	316634.37	0.52	0.143	1.5038	42	0.915	two targets
N10B9-28	202.52	233.73	35.198632440	-107.014159247	3896929.20	316637.11	0.47	0.162	2.1862	5	0.835	
N10B9-29	190.13	188.38	35.198221450	-107.014285195	3896883.85	316624.72	0.34	0.140	1.4187	14	0.977	
N10B9-31	187.68	192.36	35.198256913	-107.014313009	3896887.83	316622.27	0.59	0.180	3.0253	8	0.906	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B9-33	195.60	193.35	35.198267297	-107.014226257	3896888.83	316630.19	0.47	0.141	1.4639	52	0.934
N10B9-36	204.80	199.05	35.198320284	-107.014126514	3896894.52	316639.39	0.44	0.141	1.4589	355	0.986
N10B9-37	201.46	203.96	35.198363932	-107.014164313	3896899.43	316636.05	0.39	0.168	2.4736	359	0.979
N10B9-39	197.77	201.67	35.198342675	-107.014204351	3896897.15	316632.35	0.42	0.144	1.5423	359	0.974
N10B9-41	198.02	204.40	35.198367250	-107.014202173	3896899.87	316632.61	0.35	0.179	2.9727	154	0.996
N10B9-42	195.68	207.74	35.198396985	-107.014228645	3896903.22	316630.26	0.42	0.141	1.4602	6	0.991
N10B9-44	220.90	188.10	35.198224541	-107.013947332	3896883.57	316655.49	0.30	0.183	3.1846	346	0.991
N10B9-45	230.62	192.09	35.198262272	-107.013841575	3896887.56	316665.20	0.57	0.124	1.0013	333	0.772
N10B9-47	219.71	196.40	35.198299142	-107.013962223	3896891.87	316654.30	0.28	0.157	2.0028	27	0.985
N10B9-48	235.20	198.27	35.198318825	-107.013792568	3896893.74	316669.79	0.35	0.136	1.3142	320	0.978
N10B9-49	213.09	193.63	35.198273015	-107.014034269	3896889.11	316647.68	0.23	0.160	2.1359	90	0.915
N10B9-50	224.23	189.57	35.198238457	-107.013911072	3896885.05	316658.82	0.41	0.144	1.5591	30	0.971
N10B9-51	226.69	191.96	35.198260451	-107.013884682	3896887.44	316661.28	0.45	0.187	3.3909	49	0.992
N10B9-52	236.86	181.70	35.198169845	-107.013770687	3896877.18	316671.45	0.35	0.152	1.8162	22	0.997
N10B9-54	213.40	205.34	35.198378616	-107.014033521	3896900.82	316647.99	0.59	0.134	1.2400	131	0.961
N10B9-55	238.97	203.27	35.198364617	-107.013752355	3896898.75	316673.56	0.54	0.182	3.1368	148	0.938
N10B9-56	236.11	208.74	35.198413405	-107.013785007	3896904.22	316670.70	0.49	0.118	0.8631	62	0.984
N10B9-57	214.03	203.99	35.198366550	-107.014026346	3896899.47	316648.62	0.48	0.163	2.2415	29	0.978
N10B9-58	239.96	210.62	35.198431031	-107.013743113	3896906.10	316674.55	0.69	0.228	6.1496	344	0.949
N10B9-59	217.77	207.82	35.198401736	-107.013986122	3896903.29	316652.36	0.54	0.240	7.1917	49	0.994
N10B9-60	234.36	182.09	35.198172929	-107.013798188	3896877.57	316668.95	0.49	0.152	1.8302	331	0.963
N10B9-62	230.79	231.33	35.198615926	-107.013848405	3896926.80	316665.38	0.21	0.148	1.6761	89	0.982
N10B9-63	220.74	229.94	35.198601619	-107.013958415	3896925.42	316655.33	0.69	0.101	0.5360	27	0.982
N10B9-64	238.21	228.03	35.198587601	-107.013766237	3896923.51	316672.80	0.35	0.172	2.6205	334	0.932
N10B9-65	227.55	232.83	35.198628866	-107.013884278	3896928.30	316662.14	0.54	0.203	4.3609	145	0.937
N10B9-66	201.59	195.68	35.198289350	-107.014161075	3896891.15	316636.18	0.43	0.102	0.5582	329	0.976
N10B9-67	181.36	229.04	35.198586291	-107.014390588	3896924.51	316615.95	0.33	0.101	0.5426	16	0.989
N10B9-68	198.59	213.66	35.198450879	-107.014197934	3896909.14	316633.18	1.30	0.141	1.4484	17	0.918

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10B10-2	271.52	214.01	35.198467317	-107.013397370	3896909.48	316706.11	0.24	0.123	0.9587	358	0.928
N10B10-3	252.63	214.05	35.198464244	-107.013604738	3896909.52	316687.22	0.39	0.222	5.6589	35	0.987
N10B10-4	261.76	218.06	35.198502032	-107.013505465	3896913.53	316696.35	0.36	0.149	1.7197	360	0.995
N10B10-6	244.47	226.95	35.198579000	-107.013697264	3896922.42	316679.06	0.53	0.199	4.0960	357	0.898
N10B10-9	266.08	220.22	35.198522283	-107.013458535	3896915.69	316700.66	0.52	0.154	1.8821	347	0.966
N10B10-11	270.82	184.02	35.198196977	-107.013398445	3896879.50	316705.40	0.38	0.180	3.0439	346	0.995

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10B10-12	246.69	184.55	35.198197339	-107.013663418	3896880.03	316681.28	0.32	0.149	1.7064	0	0.985	
N10B10-13	246.23	189.82	35.198244727	-107.013669640	3896885.30	316680.82	0.45	0.178	2.9103	63	0.967	
N10B10-14	257.07	196.83	35.198309831	-107.013552231	3896892.30	316691.66	0.38	0.136	1.2987	84	0.940	
N10B10-16	241.86	200.06	35.198336152	-107.013719918	3896895.53	316676.45	0.50	0.142	1.4958	36	0.975	
N10B10-17	251.61	180.20	35.198158986	-107.013608439	3896875.67	316686.20	0.37	0.130	1.1290	56	0.970	
N10B10-18	261.03	187.50	35.198226473	-107.013506650	3896882.97	316695.62	0.35	0.153	1.8522	33	0.997	
N10B10-19	253.31	189.66	35.198244590	-107.013591853	3896885.14	316687.90	0.32	0.166	2.3786	15	0.989	
N10B10-20	265.02	188.13	35.198232955	-107.013462968	3896883.61	316699.61	0.32	0.126	1.0310	7	0.996	
N10B10-21	253.73	204.23	35.198375913	-107.013590542	3896899.70	316688.32	0.72	0.126	1.0372	37	0.993	
N10B10-23	246.16	207.03	35.198399824	-107.013674219	3896902.51	316680.75	0.33	0.168	2.4755	38	0.988	
N10B10-24	278.25	194.48	35.198292562	-107.013319139	3896889.95	316712.84	0.46	0.134	1.2428	354	0.988	
N10B10-25	277.70	200.16	35.198343661	-107.013326402	3896895.64	316712.29	0.42	0.109	0.6659	72	0.956	
N10B10-27	273.21	224.89	35.198565701	-107.013381277	3896920.37	316707.80	0.28	0.172	2.6619	359	0.962	
N10B10-28	278.84	225.50	35.198572192	-107.013319604	3896920.97	316713.43	0.51	0.128	1.0870	95	0.922	
N10B10-29	274.60	229.35	35.198606151	-107.013366942	3896924.83	316709.19	0.26	0.130	1.1480	351	0.880	
N10B10-30	275.18	217.88	35.198502894	-107.013358060	3896913.36	316709.77	0.35	0.145	1.5672	26	0.971	
N10B10-31	278.73	236.49	35.198671203	-107.013323212	3896931.96	316713.32	0.33	0.144	1.5573	0	0.984	
N10B10-34	279.38	197.79	35.198322591	-107.013307459	3896893.26	316713.97						on edge of survey
N10B10-35	240.01	210.59	35.198430701	-107.013742586	3896906.06	316674.60	0.69	0.225	5.8874	252	0.917	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-1	-278.20	152.33	35.197810979	-107.019418665	3896847.81	316156.39	0.52	0.142	1.4989	149	0.693	
N10C1-2	-274.57	152.10	35.197809543	-107.019378801	3896847.57	316160.02	0.51	0.145	1.5703	243	0.980	
N10C1-3	-275.61	155.87	35.197843305	-107.019391067	3896851.34	316158.98	0.46	0.138	1.3765	29	0.987	
N10C1-4	-275.33	150.60	35.197795921	-107.019386777	3896846.08	316159.26	0.36	0.141	1.4624	70	0.987	
N10C1-5	-270.00	154.75	35.197834273	-107.019329212	3896850.22	316164.59	1.20	0.263	9.4396	19	0.534	
N10C1-6	-274.55	158.62	35.197868281	-107.019380055	3896854.09	316160.04	0.32	0.085	0.3235	90	0.701	
N10C1-7	-273.50	162.06	35.197899513	-107.019369302	3896857.54	316161.09	0.71	0.168	2.4460	338	0.911	
N10C1-8	-275.72	164.19	35.197918277	-107.019394070	3896859.66	316158.87	0.47	0.082	0.2861	60	0.976	
N10C1-10	-276.13	170.77	35.197977486	-107.019400060	3896866.24	316158.46	0.48	0.114	0.7684	350	0.898	
N10C1-11	-278.95	174.33	35.198009106	-107.019431896	3896869.81	316155.63	0.45	0.083	0.2956	90	0.296	
N10C1-12	-270.69	178.45	35.198047715	-107.019342101	3896873.92	316163.90	0.43	0.105	0.5958	18	0.901	
N10C1-13	-278.56	168.03	35.197952385	-107.019426191	3896863.51	316156.03	0.46	0.108	0.6517	340	0.970	
N10C1-14	-276.30	162.42	35.197902226	-107.019400039	3896857.89	316158.29	1.73	0.173	2.7095	99	0.213	
N10C1-15	-271.99	156.60	35.197850587	-107.019351521	3896852.08	316162.60	0.32	0.123	0.9650	72	0.985	
N10C1-16	-277.39	162.96	35.197906904	-107.019412198	3896858.43	316157.20	0.45	0.082	0.2911	158	0.876	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C1-17	-275.18	173.20	35.197999602	-107.019390232	3896868.68	316159.41	0.40	0.077	0.2359	24	0.979
N10C1-18	-279.25	156.35	35.197846961	-107.019431121	3896851.82	316155.34	0.35	0.111	0.7161	13	0.983
N10C1-19	-276.62	159.25	35.197873577	-107.019402914	3896854.72	316157.97	0.36	0.101	0.5360	23	0.988
N10C1-20	-277.69	165.78	35.197932234	-107.019416155	3896861.25	316156.89	0.35	0.091	0.3879	41	0.970
N10C1-21	-270.48	169.42	35.197966360	-107.019337811	3896864.89	316164.10	0.42	0.119	0.8785	321	0.958
N10C1-22	-270.36	157.34	35.197857508	-107.019333715	3896852.81	316164.23	0.41	0.134	1.2389	16	0.976
N10C1-24	-271.63	167.93	35.197952781	-107.019350047	3896863.41	316162.96	0.34	0.094	0.4359	90	0.688
N10C1-25	-271.49	169.91	35.197970593	-107.019348961	3896865.38	316163.10	0.54	0.103	0.5715	51	0.645
N10C1-26	-271.46	179.43	35.198056409	-107.019350730	3896874.90	316163.13	0.36	0.089	0.3694	139	0.904
N10C1-27	-278.52	152.87	35.197815762	-107.019422314	3896848.34	316156.07	0.56	0.159	2.0721	15	0.849
N10C1-28	-275.28	167.44	35.197947615	-107.019390062	3896862.91	316159.31					
N10C1-29	-275.11	166.47	35.197938919	-107.019387913	3896861.94	316159.48					
N10C1-30	-271.76	172.01	35.197989522	-107.019352417	3896867.49	316162.83					
N10C1-31	-278.28	177.74	35.198039905	-107.019425228	3896873.21	316156.31					
N10C1-32	-277.66	179.06	35.198051921	-107.019418756	3896874.53	316156.93					
N10C1-33	-271.50	164.09	35.197918156	-107.019347749	3896859.56	316163.09					
N10C1-34	-252.27	150.68	35.197800823	-107.019133611	3896846.15	316182.32	0.28	0.137	1.3320	356	0.954
N10C1-35	-260.11	152.16	35.197812712	-107.019220020	3896847.63	316174.48	0.20	0.181	3.0800	248	0.331
N10C1-36	-254.11	151.12	35.197804435	-107.019153937	3896846.59	316180.48	0.30	0.103	0.5721	136	0.943
N10C1-37	-249.70	152.86	35.197820981	-107.019105954	3896848.34	316184.89	0.27	0.129	1.1187	2	0.997
N10C1-38	-251.19	153.17	35.197823481	-107.019122314	3896848.64	316183.40	0.36	0.131	1.1714	11	0.914
N10C1-39	-242.22	154.71	35.197839034	-107.019024207	3896850.19	316192.37	0.26	0.123	0.9771	50	0.886
N10C1-40	-245.66	153.95	35.197831497	-107.019061833	3896849.42	316188.93	0.22	0.128	1.1000	67	0.946
N10C1-41	-253.93	155.13	35.197840630	-107.019152904	3896850.60	316180.66	0.35	0.147	1.6588	356	0.938
N10C1-42	-259.92	157.75	35.197863133	-107.019219213	3896853.22	316174.67	0.60	0.196	3.9254	9	0.849
N10C1-43	-249.22	159.15	35.197877730	-107.019102025	3896854.62	316185.37	0.88	0.204	4.3865	49	0.869
N10C1-44	-242.65	159.67	35.197883616	-107.019030085	3896855.14	316191.94	0.44	0.116	0.8017	27	0.954
N10C1-45	-249.39	155.85	35.197847971	-107.019103167	3896851.33	316185.20	0.32	0.103	0.5637	348	0.984
N10C1-46	-262.71	156.44	35.197850848	-107.019249576	3896851.92	316171.88	0.29	0.119	0.8745	278	0.712
N10C1-47	-267.93	151.75	35.197807590	-107.019305844	3896847.22	316166.66	0.36	0.139	1.4056	81	0.988
N10C1-48	-259.83	152.94	35.197819816	-107.019217164	3896848.41	316174.76	0.36	0.106	0.6110	156	0.975
N10C1-49	-255.52	155.27	35.197841572	-107.019170414	3896850.74	316179.07	0.58	0.148	1.6679	141	0.917
N10C1-50	-261.91	154.70	35.197835267	-107.019240344	3896850.17	316172.68	0.33	0.114	0.7652	31	0.985
N10C1-51	-266.39	154.94	35.197836681	-107.019289582	3896850.42	316168.20	0.63	0.143	1.5231	140	0.880
N10C1-52	-262.65	161.19	35.197893616	-107.019249959	3896856.66	316171.94	0.43	0.144	1.5489	279	0.345
N10C1-53	-246.31	161.83	35.197902366	-107.019070678	3896857.30	316188.28	0.71	0.183	3.1910	324	0.837
N10C1-54	-253.74	164.27	35.197923049	-107.019152877	3896859.75	316180.85	0.37	0.114	0.7780	236	0.872

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C1-55	-262.86	165.39	35.197931498	-107.019253192	3896860.87	316171.73	0.83	0.218	5.3944	220	0.856
N10C1-56	-267.13	168.99	35.197963086	-107.019300862	3896864.46	316167.46	0.43	0.150	1.7618	300	0.789
N10C1-57	-255.49	170.27	35.197976772	-107.019173434	3896865.74	316179.09	0.58	0.190	3.5707	100	0.951
N10C1-58	-253.50	170.38	35.197978181	-107.019151559	3896865.86	316181.09	0.47	0.129	1.1139	11	0.972
N10C1-59	-252.90	173.82	35.198009216	-107.019145719	3896869.29	316181.69	0.46	0.125	1.0247	225	0.851
N10C1-60	-257.43	172.88	35.197999976	-107.019195309	3896868.36	316177.16	0.37	0.103	0.5703	338	0.966
N10C1-61	-243.24	178.11	35.198049652	-107.019040614	3896873.58	316191.35	0.40	0.120	0.8973	26	0.970
N10C1-62	-266.36	178.28	35.198047008	-107.019294550	3896873.76	316168.23	0.33	0.105	0.6081	294	0.976
N10C1-63	-250.09	170.05	35.197975782	-107.019114061	3896865.52	316184.50	0.50	0.163	2.2424	154	0.910
N10C1-64	-259.38	176.64	35.198033503	-107.019217490	3896872.12	316175.21	0.28	0.109	0.6762	10	0.986
N10C1-65	-262.74	179.05	35.198054538	-107.019254974	3896874.52	316171.85	0.28	0.103	0.5748	47	0.971
N10C1-66	-255.33	157.92	35.197865537	-107.019168885	3896853.40	316179.26	0.41	0.170	2.5303	335	0.899
N10C1-67	-258.75	159.87	35.197882462	-107.019206834	3896855.34	316175.84	0.41	0.151	1.7752	5	0.734
N10C1-68	-254.19	161.41	35.197897150	-107.019157120	3896856.88	316180.40	0.38	0.111	0.7038	47	0.944
N10C1-69	-268.66	161.29	35.197893402	-107.019315941	3896856.76	316165.93	0.37	0.137	1.3301	41	0.995
N10C1-70	-256.14	163.42	35.197914939	-107.019178999	3896858.89	316178.45	0.38	0.123	0.9775	12	0.902
N10C1-71	-264.19	163.88	35.197917574	-107.019267518	3896859.35	316170.40	0.41	0.181	3.0896	17	0.945
N10C1-72	-254.84	173.87	35.198009314	-107.019167015	3896869.34	316179.75	0.41	0.118	0.8468	38	0.808
N10C1-73	-241.93	178.75	35.198055664	-107.019026372	3896874.22	316192.66	0.25	0.109	0.6761	250	0.961
N10C1-74	-253.38	160.20	35.197886447	-107.019147976	3896855.68	316181.21	0.40	0.112	0.7353	55	0.826
N10C1-75	-245.17	164.35	35.197925291	-107.019058817	3896859.82	316189.41	0.45	0.138	1.3543	44	0.964
N10C1-76	-267.45	163.07	35.197909695	-107.019303091	3896858.54	316167.14	0.45	0.120	0.9056	27	0.982
N10C1-77	-248.60	171.88	35.197992562	-107.019098123	3896867.35	316185.99	0.53	0.163	2.2563	217	0.939
N10C1-78	-246.03	175.50	35.198025613	-107.019070724	3896870.97	316188.56	0.76	0.170	2.5317	77	0.671
N10C1-79	-256.36	175.74	35.198025928	-107.019184192	3896871.21	316178.23	0.39	0.142	1.4757	354	0.869
N10C1-80	-262.81	176.41	35.198030748	-107.019255110	3896871.88	316171.78	0.20	0.101	0.5378	350	0.946
N10C1-81	-263.51	177.44	35.198039950	-107.019263033	3896872.92	316171.08	0.25	0.144	1.5410	90	0.993
N10C1-82	-266.09	157.46	35.197859412	-107.019286872	3896852.93	316168.50	0.39	0.127	1.0600	329	0.960
N10C1-83	-258.06	162.46	35.197905904	-107.019199883	3896857.93	316176.53	0.44	0.121	0.9289	239	0.958
N10C1-84	-262.75	168.35	35.197958125	-107.019252702	3896863.82	316171.84	0.41	0.136	1.2991	39	0.986
N10C1-85	-258.20	170.89	35.197981887	-107.019203222	3896866.36	316176.39	0.43	0.122	0.9484	341	0.975
N10C1-86	-266.55	170.37	35.197975697	-107.019294797	3896865.85	316168.04	0.48	0.145	1.5852	181	0.918
N10C1-87	-269.12	173.15	35.198000255	-107.019323656	3896868.63	316165.47	0.46	0.184	3.2138	21	0.947
N10C1-88	-243.69	166.96	35.197949106	-107.019043100	3896862.43	316190.90	0.40	0.124	0.9787	32	0.991
N10C1-89	-250.96	165.84	35.197937723	-107.019122665	3896861.32	316183.63	0.39	0.121	0.9307	338	0.985
N10C1-90	-245.84	167.28	35.197951593	-107.019066758	3896862.75	316188.75	0.51	0.125	1.0026	287	0.984
N10C1-91	-260.71	168.32	35.197958289	-107.019230258	3896863.80	316173.88	0.43	0.127	1.0616	357	0.965

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-92	-263.64	170.68	35.197979000	-107.019262964	3896866.16	316170.95	0.49	0.150	1.7610	306	0.829	
N10C1-93	-243.28	173.35	35.198006770	-107.019040009	3896868.82	316191.31	0.26	0.102	0.5506	61	0.936	
N10C1-94	-248.98	175.66	35.198026562	-107.019103104	3896871.14	316185.61	0.43	0.144	1.5393	12	0.981	
N10C1-95	-263.00	174.11	35.198010033	-107.019256657	3896869.59	316171.59	0.50	0.145	1.5895	359	0.973	
N10C1-96	-266.93	176.44	35.198030299	-107.019300380	3896871.91	316167.66	0.44	0.122	0.9469	15	0.976	
N10C1-97	-256.96	178.07	35.198046759	-107.019191219	3896873.54	316177.63	0.47	0.129	1.1185	321	0.942	
N10C1-98	-253.67	166.04	35.197938979	-107.019152464	3896861.51	316180.92	0.46	0.142	1.4831	27	0.988	
N10C1-99	-265.07	168.09	35.197955409	-107.019278021	3896863.57	316169.52	0.32	0.229	6.2455	316	0.982	
N10C1-100	-266.62	167.36	35.197948540	-107.019294946	3896862.84	316167.97	0.52	0.163	2.2655	27	0.607	
N10C1-101	-262.07	171.12	35.197983273	-107.019245782	3896866.60	316172.52	0.57	0.158	2.0326	5	0.843	
N10C1-102	-258.40	174.44	35.198013853	-107.019206274	3896869.92	316176.19	0.40	0.112	0.7370	162	0.940	
N10C1-103	-247.16	178.73	35.198054564	-107.019083868	3896874.21	316187.43	0.45	0.106	0.6219	126	0.977	
N10C1-104	-259.86	160.49	35.197887831	-107.019219212	3896855.96	316174.73	0.70	0.207	4.5778	32	0.843	
N10C1-105	-246.62	176.42	35.198033832	-107.019077400	3896871.89	316187.97	0.36	0.118	0.8479	10	0.878	
N10C1-106	-243.28	174.37	35.198015952	-107.019040244	3896869.84	316191.31	0.36	0.104	0.5921	148	0.980	
N10C1-107	-255.40	175.38	35.198022838	-107.019173508	3896870.85	316179.19	0.55	0.132	1.1951	33	0.791	
N10C1-108	-254.23	173.00	35.198001610	-107.019160156	3896868.47	316180.36	0.66	0.136	1.3123	104	0.886	
N10C1-109	-260.97	167.03	35.197946600	-107.019232808	3896862.51	316173.62	0.43	0.103	0.5678	305	0.885	
N10C1-110	-250.34	168.91	35.197965433	-107.019116579	3896864.38	316184.25	0.71	0.193	3.7390	20	0.921	
N10C1-111	-243.34	163.60	35.197918891	-107.019038483	3896859.07	316191.25	0.50	0.111	0.7102	1	0.931	
N10C1-112	-246.16	161.91	35.197903158	-107.019069144	3896857.38	316188.42	0.39	0.128	1.0770	115	0.901	
N10C1-113	-248.40	161.74	35.197901249	-107.019093692	3896857.22	316186.19	0.45	0.101	0.5419	281	0.968	
N10C1-114	-254.76	162.89	35.197910391	-107.019163755	3896858.36	316179.83	0.37	0.104	0.5820	130	0.889	
N10C1-115	-264.48	160.77	35.197889554	-107.019270008	3896856.25	316170.11	0.76	0.147	1.6393	90	0.718	
N10C1-116	-263.12	160.08	35.197883564	-107.019254920	3896855.55	316171.47	0.65	0.191	3.5890	34	0.964	
N10C1-117	-258.19	157.73	35.197863289	-107.019200276	3896853.20	316176.40	0.39	0.102	0.5437	67	0.971	
N10C1-118	-255.68	158.01	35.197866222	-107.019172757	3896853.48	316178.91	0.01	0.211	4.8912	242	0.561	
N10C1-119	-249.39	159.39	35.197879850	-107.019103977	3896854.86	316185.20	0.76	0.181	3.0678	53	0.920	
N10C1-120	-246.37	157.23	35.197860928	-107.019070379	3896852.70	316188.22	0.56	0.118	0.8547	52	0.977	
N10C1-121	-254.55	153.55	35.197826266	-107.019159370	3896849.02	316180.04	0.84	0.308	15.1954	11	0.962	multiple targets
N10C1-122	-267.94	153.29	35.197821461	-107.019306279	3896848.76	316166.65	0.42	0.105	0.6012	168	0.927	
N10C1-123	-241.10	179.53	35.198062854	-107.019017449	3896875.00	316193.49	0.45	0.114	0.7708	90	0.869	
N10C1-124	-240.32	172.16	35.197996561	-107.019007225	3896867.63	316194.27	0.42	0.115	0.7938	10	0.978	
N10C1-125	-240.38	164.94	35.197931555	-107.019006332	3896860.42	316194.21	0.51	0.142	1.4749	353	0.990	
N10C1-126	-240.08	159.91	35.197886286	-107.019001923	3896855.39	316194.51	0.83	0.165	2.3135	36	0.921	
N10C1-127	-240.28	154.49	35.197837335	-107.019002915	3896849.96	316194.31	0.77	0.224	5.8613	138	0.895	multiple targets
N10C1-128	-240.23	151.50	35.197810426	-107.019001688	3896846.97	316194.36	0.53	0.158	2.0352	331	0.978	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C1-129	-243.41	150.12	35.197797405	-107.019036233	3896845.59	316191.18	0.43	0.188	3.4729	19	0.880
N10C1-130	-245.78	150.35	35.197799031	-107.019062369	3896845.82	316188.81	0.45	0.151	1.7946	12	0.891
N10C1-131	-260.63	150.02	35.197793373	-107.019225255	3896845.50	316173.96	0.51	0.119	0.8641	195	0.951
N10C1-132	-269.50	155.63	35.197842265	-107.019323872	3896851.10	316165.09	0.72	0.210	4.8084	5	0.893
N10C1-133	-269.51	164.59	35.197923066	-107.019326075	3896860.07	316165.08	0.54	0.158	2.0462	34	0.983
N10C1-134	-272.04	167.44	35.197948245	-107.019354475	3896862.91	316162.55	0.76	0.157	2.0050	1	0.933
N10C1-135	-273.10	166.39	35.197938557	-107.019365835	3896861.86	316161.49	0.66	0.102	0.5560	268	0.873
N10C1-136	-279.23	151.69	35.197805003	-107.019429856	3896847.16	316155.36	0.93	0.167	2.4171	342	0.870
N10C1-137	-275.25	121.30	35.197531861	-107.019379338	3896816.77	316159.34	0.40	0.125	1.0246	47	0.628
N10C1-138	-266.84	125.77	35.197573711	-107.019288083	3896821.25	316167.75	0.23	0.121	0.9148	28	0.773
N10C1-139	-269.50	121.02	35.197530441	-107.019316157	3896816.50	316165.09	0.53	0.135	1.2703	221	0.554
N10C1-140	-267.68	122.17	35.197541115	-107.019296524	3896817.65	316166.91	0.66	0.172	2.6435	185	0.653
N10C1-141	-270.89	120.75	35.197527753	-107.019331363	3896816.23	316163.70	0.37	0.135	1.2848	15	0.930
N10C1-142	-267.25	121.94	35.197539067	-107.019291693	3896817.41	316167.34	0.59	0.176	2.8376	151	0.379
N10C1-143	-263.87	121.11	35.197532231	-107.019254370	3896816.58	316170.72	0.70	0.193	3.7095	90	0.389
N10C1-144	-272.53	123.02	35.197547842	-107.019349930	3896818.49	316162.06	0.77	0.208	4.6916	294	0.617
N10C1-145	-276.78	122.41	35.197541577	-107.019396444	3896817.88	316157.81	0.74	0.133	1.2217	158	0.261
N10C1-146	-270.07	128.56	35.197598208	-107.019324157	3896824.03	316164.52	0.45	0.160	2.1143	23	0.995
N10C1-147	-265.87	128.79	35.197601124	-107.019278109	3896824.27	316168.72	0.39	0.138	1.3687	8	0.993
N10C1-148	-263.98	129.03	35.197603591	-107.019257368	3896824.50	316170.61	0.20	0.113	0.7455	34	0.978
N10C1-149	-269.14	134.78	35.197654467	-107.019315356	3896830.25	316165.45	0.69	0.248	7.9616	36	0.870
N10C1-150	-263.27	138.18	35.197686188	-107.019251660	3896833.65	316171.32	0.23	0.100	0.5212	359	0.974
N10C1-151	-277.34	138.82	35.197689387	-107.019406201	3896834.30	316157.25	0.79	0.196	3.8783	121	0.725
N10C1-152	-266.21	140.26	35.197704355	-107.019284346	3896835.73	316168.38	0.46	0.138	1.3622	264	0.974
N10C1-153	-277.20	142.39	35.197721553	-107.019405500	3896837.86	316157.39	0.72	0.189	3.4960	92	0.619
N10C1-154	-274.29	135.75	35.197662282	-107.019372127	3896831.23	316160.29	0.77	0.252	8.2870	27	0.790
N10C1-155	-278.60	132.08	35.197628352	-107.019418627	3896827.55	316155.98	0.33	0.135	1.2714	39	0.989
N10C1-156	-271.13	137.41	35.197677761	-107.019337765	3896832.88	316163.46	0.28	0.140	1.4204	343	0.907
N10C1-157	-279.72	138.20	35.197683335	-107.019432269	3896833.67	316154.87	0.31	0.113	0.7484	46	0.802
N10C1-158	-268.80	142.60	35.197725012	-107.019313282	3896838.08	316165.79	0.30	0.124	1.0011	56	0.991
N10C1-159	-273.22	146.37	35.197758190	-107.019362691	3896841.85	316161.37	0.39	0.128	1.1003	55	0.884
N10C1-161	-264.82	144.85	35.197746013	-107.019270140	3896840.32	316169.77	0.37	0.147	1.6369	332	0.985
N10C1-162	-277.73	143.20	35.197728800	-107.019411512	3896838.68	316156.86	0.33	0.130	1.1314	7	0.830
N10C1-163	-261.29	148.34	35.197778108	-107.019232195	3896843.81	316173.30	0.31	0.129	1.1043	42	0.995
N10C1-164	-261.33	130.07	35.197613442	-107.019228579	3896825.54	316173.25	0.50	0.152	1.8133	321	0.841
N10C1-165	-262.74	130.44	35.197616513	-107.019244058	3896825.91	316171.85	0.40	0.149	1.7231	50	0.724
N10C1-166	-272.86	128.64	35.197598471	-107.019354752	3896824.12	316161.73	0.42	0.160	2.1332	290	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-167	-273.88	137.71	35.197679994	-107.019367994	3896833.18	316160.71	0.56	0.227	6.0758	57	0.959	
N10C1-168	-270.40	138.53	35.197688036	-107.019330010	3896834.00	316164.19	0.38	0.129	1.1181	200	0.812	
N10C1-169	-277.46	139.95	35.197699552	-107.019407810	3896835.43	316157.13	0.29	0.116	0.8094	65	0.927	
N10C1-170	-275.83	128.52	35.197596812	-107.019387420	3896823.99	316158.75	0.42	0.150	1.7415	159	0.934	
N10C1-171	-267.76	130.01	35.197611708	-107.019299064	3896825.48	316166.83	0.39	0.147	1.6553	0	0.990	
N10C1-172	-278.26	134.36	35.197648990	-107.019415326	3896829.83	316156.33	0.40	0.123	0.9682	27	0.953	
N10C1-173	-276.23	134.61	35.197651662	-107.019393067	3896830.09	316158.36	0.37	0.135	1.2764	294	0.960	
N10C1-175	-266.20	145.69	35.197753300	-107.019285526	3896841.16	316168.39	0.36	0.131	1.1650	45	0.978	
N10C1-176	-265.15	133.20	35.197640933	-107.019271212	3896828.67	316169.44	0.52	0.175	2.7952	64	0.888	
N10C1-177	-274.31	141.00	35.197709573	-107.019373504	3896836.47	316160.28	0.26	0.136	1.2981	29	0.978	
N10C1-178	-273.95	144.57	35.197741816	-107.019370357	3896840.04	316160.64	0.24	0.161	2.1595	357	0.991	
N10C1-179	-275.48	148.47	35.197776696	-107.019388013	3896843.95	316159.11	0.33	0.129	1.1122	90	0.954	
N10C1-180	-281.99	147.30	35.197764898	-107.019459137	3896842.77	316152.60	0.31	0.105	0.6010	10	0.929	
N10C1-181	-266.08	148.47	35.197778352	-107.019284792	3896843.94	316168.51	0.56	0.200	4.1477	46	0.690	
N10C1-182	-290.91	144.04	35.197733929	-107.019556387	3896839.51	316143.68						on edge of survey
N10C1-183	-286.37	145.38	35.197746830	-107.019506855	3896840.85	316148.22						on edge of survey
N10C1-184	-276.87	148.28	35.197774737	-107.019403173	3896843.76	316157.72	0.32	0.121	0.9233	325	0.898	
N10C1-185	-271.68	146.99	35.197764047	-107.019345932	3896842.47	316162.91	0.62	0.128	1.0843	257	0.979	
N10C1-186	-276.69	145.49	35.197749584	-107.019400611	3896840.96	316157.90	0.49	0.110	0.6924	354	0.953	
N10C1-187	-268.55	146.91	35.197763843	-107.019311564	3896842.38	316166.04	0.65	0.136	1.2942	92	0.973	
N10C1-188	-266.52	148.96	35.197782703	-107.019289756	3896844.43	316168.07	0.58	0.222	5.7048	27	0.812	
N10C1-189	-261.45	144.81	35.197746272	-107.019233141	3896840.29	316173.14	0.45	0.117	0.8234	39	0.968	
N10C1-190	-267.95	145.45	35.197750789	-107.019304628	3896840.92	316166.64	0.51	0.119	0.8832	8	0.963	
N10C1-191	-266.10	144.42	35.197741922	-107.019284096	3896839.90	316168.49	0.32	0.104	0.5874	27	0.918	
N10C1-192	-267.10	142.30	35.197722634	-107.019294657	3896837.78	316167.48	0.41	0.111	0.7003	336	0.964	
N10C1-193	-263.07	141.26	35.197713974	-107.019250104	3896836.73	316171.52	0.94	0.178	2.9203	305	0.829	multiple targets
N10C1-194	-268.70	140.98	35.197710398	-107.019311832	3896836.45	316165.89	0.42	0.118	0.8545	4	0.979	
N10C1-195	-270.04	139.54	35.197697231	-107.019326270	3896835.02	316164.55	0.34	0.103	0.5625	147	0.933	
N10C1-196	-262.27	136.32	35.197669613	-107.019240240	3896831.79	316172.32	0.60	0.160	2.1098	55	0.939	
N10C1-197	-265.36	135.79	35.197664243	-107.019274054	3896831.26	316169.23	0.64	0.152	1.8095	327	0.956	
N10C1-198	-270.81	135.58	35.197661322	-107.019333839	3896831.05	316163.78	0.35	0.133	1.2112	62	0.943	
N10C1-199	-270.53	134.57	35.197652345	-107.019330587	3896830.05	316164.05	0.63	0.184	3.2572	49	0.960	
N10C1-200	-276.09	132.88	35.197636102	-107.019391244	3896828.36	316158.50	0.60	0.151	1.7761	263	0.961	
N10C1-201	-269.97	131.46	35.197624424	-107.019323693	3896826.94	316164.62	0.51	0.124	0.9996	60	0.974	
N10C1-202	-277.92	129.56	35.197605820	-107.019410552	3896825.03	316156.67	0.28	0.101	0.5320	105	0.952	
N10C1-203	-277.85	128.28	35.197594315	-107.019409507	3896823.76	316156.74	0.41	0.106	0.6180	7	0.952	
N10C1-204	-264.99	132.01	35.197630265	-107.019269123	3896827.48	316169.60	0.46	0.162	2.2078	90	0.660	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-205	-261.04	132.04	35.197631232	-107.019225751	3896827.51	316173.55	0.33	0.106	0.6215	148	0.871	
N10C1-206	-262.19	134.35	35.197651850	-107.019238962	3896829.82	316172.40	0.81	0.173	2.7005	50	0.744	two targets
N10C1-207	-263.45	131.76	35.197628317	-107.019252213	3896827.24	316171.14						
N10C1-208	-262.30	128.74	35.197601269	-107.019238862	3896824.21	316172.29	0.48	0.134	1.2549	32	0.834	
N10C1-209	-261.40	127.92	35.197594044	-107.019228789	3896823.39	316173.19	0.84	0.195	3.8234	20	0.910	
N10C1-210	-277.64	124.71	35.197562182	-107.019406444	3896820.19	316156.94	0.53	0.113	0.7412	98	0.811	
N10C1-211	-278.33	126.08	35.197574390	-107.019414265	3896821.55	316156.26	0.51	0.120	0.8866	46	0.939	
N10C1-212	-270.71	125.72	35.197572527	-107.019330503	3896821.19	316163.88	0.44	0.102	0.5461	279	0.921	
N10C1-213	-269.65	124.53	35.197561982	-107.019318653	3896820.00	316164.94	0.40	0.103	0.5634	299	0.570	
N10C1-214	-266.44	124.75	35.197564538	-107.019283482	3896820.22	316168.15	0.79	0.197	3.9699	10	0.896	
N10C1-215	-264.72	124.34	35.197561181	-107.019264449	3896819.81	316169.87	0.69	0.165	2.3333	3	0.770	
N10C1-216	-261.00	123.63	35.197555510	-107.019223437	3896819.11	316173.59	0.48	0.122	0.9384	15	0.979	
N10C1-217	-273.10	122.97	35.197547349	-107.019356185	3896818.45	316161.49	0.56	0.172	2.6513	170	0.866	
N10C1-218	-278.17	120.74	35.197526258	-107.019411296	3896816.21	316156.42	0.25	0.110	0.6932	77	0.793	
N10C1-219	-274.50	120.70	35.197526631	-107.019370977	3896816.18	316160.09	1.16	0.250	8.0813	355	0.859	
N10C1-220	-273.85	120.61	35.197525889	-107.019363897	3896816.08	316160.74	0.61	0.159	2.0858	14	0.849	
N10C1-221	-267.24	120.50	35.197526141	-107.019291276	3896815.98	316167.35	0.66	0.168	2.4636	356	0.586	
N10C1-222	-260.42	120.28	35.197525362	-107.019216395	3896815.75	316174.17	0.28	0.101	0.5352	41	0.648	
N10C1-223	-262.75	120.00	35.197522453	-107.019241865	3896815.47	316171.84	0.57	0.167	2.4205	33	0.633	
N10C1-224	-248.68	125.27	35.197572502	-107.019088628	3896820.74	316185.91	0.86	0.207	4.5731	9	0.303	
N10C1-225	-250.25	120.89	35.197532729	-107.019104888	3896816.36	316184.34	0.61	0.201	4.1993	27	0.626	
N10C1-226	-257.51	126.37	35.197580793	-107.019185749	3896821.84	316177.08	0.35	0.152	1.8315	320	0.629	
N10C1-227	-252.49	127.98	35.197596204	-107.019131060	3896823.45	316182.10	0.28	0.141	1.4660	40	0.888	
N10C1-228	-248.93	121.17	35.197535524	-107.019090434	3896816.64	316185.66	0.30	0.118	0.8602	307	0.828	
N10C1-229	-252.06	122.06	35.197542957	-107.019124955	3896817.53	316182.53	0.23	0.154	1.8794	353	0.977	
N10C1-230	-255.34	120.82	35.197531225	-107.019160728	3896816.30	316179.25	0.44	0.128	1.0857	133	0.787	
N10C1-231	-245.44	121.12	35.197535686	-107.019052141	3896816.59	316189.14	0.39	0.134	1.2363	176	0.880	
N10C1-232	-249.51	129.13	35.197607163	-107.019098507	3896824.61	316185.08	0.28	0.156	1.9597	11	0.847	
N10C1-233	-247.02	126.07	35.197579980	-107.019070591	3896821.54	316187.56	0.67	0.210	4.7776	90	0.605	
N10C1-234	-241.31	124.16	35.197563852	-107.019007462	3896819.63	316193.28	0.41	0.143	1.5269	335	0.466	
N10C1-235	-255.16	122.14	35.197543160	-107.019159058	3896817.62	316179.43	0.69	0.172	2.6383	129	0.507	
N10C1-236	-242.16	121.88	35.197543177	-107.019016201	3896817.36	316192.43	0.29	0.105	0.6033	145	0.405	
N10C1-237	-245.53	123.85	35.197560245	-107.019053736	3896819.32	316189.05	0.29	0.100	0.5228	336	0.486	
N10C1-238	-253.54	122.88	35.197550064	-107.019141413	3896818.35	316181.05	0.21	0.113	0.7409	128	0.799	
N10C1-239	-251.24	125.33	35.197572625	-107.019116677	3896820.81	316183.35	0.23	0.163	2.2454	194	0.320	
N10C1-240	-246.42	130.09	35.197616335	-107.019064881	3896825.56	316188.17	0.45	0.102	0.5467	320	0.805	
N10C1-241	-254.01	130.08	35.197614922	-107.019148138	3896825.56	316180.58	0.56	0.162	2.2008	244	0.730	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-242	-244.24	131.88	35.197632866	-107.019041358	3896827.35	316190.35	0.24	0.122	0.9401	19	0.941	
N10C1-243	-242.54	131.54	35.197630132	-107.019022628	3896827.01	316192.04	0.16	0.114	0.7590	5	0.958	
N10C1-244	-249.45	136.67	35.197675105	-107.019099571	3896832.14	316185.14	0.23	0.107	0.6361	11	0.968	
N10C1-245	-246.73	137.00	35.197678582	-107.019069771	3896832.47	316187.86	0.54	0.191	3.6225	217	0.961	
N10C1-246	-254.32	139.27	35.197697636	-107.019153656	3896834.74	316180.27	0.85	0.212	4.9377	31	0.739	
N10C1-247	-251.65	139.65	35.197701587	-107.019124396	3896835.13	316182.94	0.23	0.153	1.8761	32	0.970	
N10C1-248	-243.53	143.15	35.197734548	-107.019036081	3896838.62	316191.06	0.23	0.105	0.6062	203	0.965	
N10C1-249	-252.08	135.81	35.197666864	-107.019128282	3896831.28	316182.51	0.26	0.111	0.7164	209	0.929	
N10C1-250	-257.56	138.36	35.197688850	-107.019188960	3896833.83	316177.03	1.03	0.184	3.2550	348	0.250	
N10C1-251	-240.66	141.73	35.197722341	-107.019004166	3896837.21	316193.93	0.00	0.278	11.1180	203	0.564	
N10C1-252	-242.72	146.13	35.197761593	-107.019027801	3896841.60	316191.87	0.24	0.114	0.7622	61	0.854	
N10C1-253	-240.77	130.69	35.197622778	-107.019002963	3896826.16	316193.82	0.47	0.121	0.9241	161	0.648	
N10C1-254	-242.42	134.92	35.197660595	-107.019022011	3896830.39	316192.17	0.22	0.153	1.8688	320	0.952	
N10C1-255	-241.99	136.89	35.197678413	-107.019017730	3896832.36	316192.60	0.21	0.192	3.6471	27	0.987	
N10C1-256	-259.28	140.19	35.197704993	-107.019208260	3896835.66	316175.31	0.45	0.129	1.1051	154	0.725	
N10C1-257	-245.57	144.19	35.197743586	-107.019058667	3896839.66	316189.02	0.35	0.119	0.8762	37	0.962	
N10C1-258	-247.09	145.08	35.197751293	-107.019075513	3896840.55	316187.50	0.18	0.112	0.7250	48	0.991	
N10C1-259	-251.40	146.24	35.197760975	-107.019123110	3896841.71	316183.19	0.58	0.145	1.5757	253	0.583	
N10C1-260	-254.89	129.24	35.197607141	-107.019157665	3896824.71	316179.70	0.26	0.128	1.0861	1	0.901	
N10C1-261	-244.41	135.53	35.197665792	-107.019044004	3896831.01	316190.18	0.15	0.112	0.7258	16	0.975	
N10C1-262	-248.44	134.64	35.197657018	-107.019088048	3896830.12	316186.15	0.50	0.118	0.8426	307	0.876	
N10C1-263	-251.52	134.65	35.197656560	-107.019121826	3896830.13	316183.07	0.19	0.102	0.5555	21	0.939	
N10C1-264	-254.38	134.96	35.197658813	-107.019153277	3896830.44	316180.21	0.18	0.110	0.6943	29	0.834	
N10C1-265	-251.51	140.68	35.197710895	-107.019123036	3896836.16	316183.08	0.87	0.217	5.3068	178	0.834	
N10C1-266	-253.84	131.59	35.197628552	-107.019146691	3896827.07	316180.75	0.21	0.133	1.2225	340	0.978	
N10C1-267	-244.45	141.94	35.197723504	-107.019045914	3896837.41	316190.13	0.40	0.101	0.5427	119	0.932	
N10C1-269	-258.99	146.74	35.197764065	-107.019206611	3896842.21	316175.59	0.74	0.180	3.0346	354	0.798	
N10C1-270	-241.07	140.46	35.197710830	-107.019008378	3896835.94	316193.52	0.68	0.229	6.2511	291	0.695	
N10C1-271	-250.31	147.30	35.197770697	-107.019111380	3896842.77	316184.28	0.33	0.101	0.5421	12	0.670	
N10C1-272	-254.04	149.09	35.197786174	-107.019152716	3896844.56	316180.55	0.29	0.137	1.3266	141	0.318	
N10C1-273	-251.36	126.35	35.197581757	-107.019118250	3896821.82	316183.23	1.19	0.276	10.9671	349	0.134	
N10C1-274	-241.42	127.87	35.197597244	-107.019009493	3896823.34	316193.17	0.10	0.101	0.5320	6	0.917	
N10C1-275	-248.94	147.71	35.197774671	-107.019096418	3896843.18	316185.65	0.39	0.102	0.5483	359	0.865	
N10C1-276	-249.48	144.43	35.197745023	-107.019101663	3896839.90	316185.11	0.31	0.142	1.4737	34	0.853	possibly two targets
N10C1-277	-241.54	139.08	35.197698301	-107.019013274	3896834.56	316193.05	0.66	0.119	0.8666	90	0.707	
N10C1-278	-252.62	141.91	35.197721728	-107.019135539	3896837.38	316181.97	0.50	0.108	0.6536	98	0.927	
N10C1-279	-251.24	141.86	35.197721552	-107.019120396	3896837.33	316183.35	0.52	0.126	1.0422	204	0.855	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C1-280	-242.87	140.05	35.197706783	-107.019028105	3896835.53	316191.72	0.50	0.120	0.8974	40	0.937	
N10C1-281	-254.86	138.77	35.197692994	-107.019159449	3896834.24	316179.73	0.93	0.205	4.4797	58	0.907	
N10C1-282	-257.76	137.95	35.197685138	-107.019191084	3896833.43	316176.83	0.34	0.115	0.7857	325	0.942	
N10C1-283	-253.87	137.04	35.197677582	-107.019148223	3896832.51	316180.72	0.38	0.106	0.6171	175	0.915	
N10C1-284	-254.35	135.81	35.197666492	-107.019153157	3896831.29	316180.24	0.28	0.112	0.7288	127	0.931	
N10C1-285	-250.80	136.99	35.197677704	-107.019114473	3896832.46	316183.79	0.73	0.175	2.7839	63	0.921	
N10C1-286	-248.47	136.65	35.197675132	-107.019088771	3896832.13	316186.12	0.47	0.101	0.5385	345	0.879	
N10C1-287	-249.70	133.24	35.197644136	-107.019101558	3896828.71	316184.89	0.52	0.108	0.6462	92	0.970	
N10C1-288	-244.41	134.02	35.197652119	-107.019043683	3896829.49	316190.18	0.46	0.100	0.5193	78	0.908	
N10C1-289	-242.41	133.17	35.197644824	-107.019021544	3896828.64	316192.18	0.33	0.111	0.7177	157	0.900	
N10C1-290	-255.95	131.61	35.197628339	-107.019169807	3896827.09	316178.64	0.52	0.104	0.5898	102	0.910	
N10C1-291	-256.75	130.24	35.197615821	-107.019178291	3896825.71	316177.84	0.45	0.112	0.7251	67	0.970	
N10C1-292	-249.27	130.67	35.197621041	-107.019096263	3896826.14	316185.32	0.41	0.119	0.8686	182	0.929	
N10C1-293	-240.80	129.21	35.197609465	-107.019002932	3896824.68	316193.79	0.27	0.106	0.6187	146	0.851	
N10C1-294	-248.18	128.92	35.197605462	-107.019083915	3896824.39	316186.41	0.14	0.112	0.7328	128	0.767	
N10C1-295	-259.33	125.98	35.197576925	-107.019205626	3896821.45	316175.26	0.37	0.113	0.7533	309	0.733	
N10C1-296	-247.43	122.96	35.197551879	-107.019074325	3896818.43	316187.16	0.79	0.127	1.0576	214	0.628	
N10C1-297	-241.62	122.62	35.197549951	-107.019010512	3896818.10	316192.97	0.98	0.173	2.6876	99	0.255	
N10C1-298	-241.15	121.00	35.197535411	-107.019004935	3896816.47	316193.44	0.55	0.113	0.7397	181	0.708	
N10C1-299	-257.91	123.02	35.197550577	-107.019189414	3896818.50	316176.68	0.52	0.138	1.3750	62	0.673	
N10C1-300	-259.46	146.57	35.197762462	-107.019211696	3896842.04	316175.13	0.89	0.205	4.4805	332	0.928	multiple targets
N10C1-301	-259.34	137.25	35.197678549	-107.019208292	3896832.73	316175.25	0.42	0.102	0.5515	275	0.968	
N10C1-302	-258.31	141.04	35.197712855	-107.019197850	3896836.51	316176.28	0.37	0.120	0.8999	98	0.956	
N10C1-303	-259.84	132.42	35.197634941	-107.019212690	3896827.90	316174.75	0.54	0.129	1.1048	232	0.896	
N10C1-304	-254.62	120.07	35.197524571	-107.019152668	3896815.54	316179.97	0.60	0.219	5.4435	10	0.800	
N10C1-305	-240.98	123.98	35.197562286	-107.019003778	3896819.45	316193.61	0.30	0.108	0.6516	236	0.419	
N10C1-306	-240.27	126.84	35.197588236	-107.018996617	3896822.32	316194.32	0.43	0.168	2.4647	72	0.741	
N10C1-307	-249.92	150.82	35.197802500	-107.019107893	3896846.29	316184.67	0.53	0.103	0.5599	294	0.975	
N10C1-308	-265.51	149.55	35.197788241	-107.019278777	3896845.02	316169.08	0.65	0.165	2.3263	264	0.902	
N10C1-309	-258.59	144.07	35.197740122	-107.019201536	3896839.54	316176.00	0.52	0.119	0.8681	194	0.862	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-1	-220.62	128.48	35.197606530	-107.018781238	3896823.95	316213.97	0.43	0.173	2.6911	128	0.713	
N10C2-2	-228.51	127.00	35.197591753	-107.018867574	3896822.47	316206.08	0.62	0.149	1.7243	125	0.408	
N10C2-3	-229.96	127.52	35.197596243	-107.018883577	3896823.00	316204.63	0.20	0.118	0.8628	61	0.753	
N10C2-4	-233.29	127.08	35.197591598	-107.018920057	3896822.55	316201.30	0.55	0.157	2.0163	30	0.699	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-5	-219.31	131.15	35.197630832	-107.018767454	3896826.62	316215.28	0.32	0.129	1.1239	229	0.404
N10C2-6	-229.38	130.24	35.197620795	-107.018877791	3896825.71	316205.21	0.57	0.189	3.5190	326	0.548
N10C2-7	-239.34	122.76	35.197551613	-107.018985519	3896818.23	316195.25	0.31	0.122	0.9503	322	0.602
N10C2-8	-234.69	126.22	35.197583619	-107.018935201	3896821.69	316199.90	0.30	0.123	0.9628	286	0.830
N10C2-9	-213.57	128.72	35.197609982	-107.018703926	3896824.19	316221.02	0.54	0.170	2.5580	336	0.852
N10C2-10	-211.47	129.60	35.197618331	-107.018681057	3896825.07	316223.12	0.47	0.140	1.4237	325	0.730
N10C2-11	-232.08	121.88	35.197544986	-107.018905619	3896817.35	316202.51	0.30	0.160	2.1406	6	0.840
N10C2-12	-223.13	127.65	35.197598608	-107.018808606	3896823.12	316211.46	0.34	0.110	0.6996	278	0.843
N10C2-13	-227.57	130.02	35.197619155	-107.018857928	3896825.49	316207.02	0.34	0.153	1.8616	7	0.897
N10C2-14	-227.30	120.88	35.197536895	-107.018852840	3896816.36	316207.29	0.21	0.108	0.6578	339	0.925
N10C2-15	-227.29	123.71	35.197562390	-107.018853428	3896819.19	316207.30	0.30	0.115	0.7855	99	0.947
N10C2-16	-220.57	124.61	35.197571740	-107.018779885	3896820.09	316214.01	0.36	0.115	0.7865	283	0.766
N10C2-17	-226.60	126.00	35.197583088	-107.018846289	3896821.47	316207.99	0.18	0.166	2.3555	175	0.353
N10C2-18	-212.15	128.20	35.197605594	-107.018688251	3896823.67	316222.43	0.20	0.105	0.6025	330	0.850
N10C2-19	-214.89	127.86	35.197602063	-107.018718250	3896823.34	316219.70	0.71	0.161	2.1735	90	0.481
N10C2-20	-215.72	130.93	35.197629580	-107.018728036	3896826.41	316218.87	0.44	0.127	1.0540	275	0.809
N10C2-21	-213.61	122.22	35.197551444	-107.018702838	3896817.69	316220.98	0.79	0.211	4.9024	300	0.594
N10C2-22	-232.03	125.41	35.197576834	-107.018905850	3896820.89	316202.56	0.70	0.167	2.4198	330	0.641
N10C2-23	-212.70	133.24	35.197650958	-107.018695403	3896828.72	316221.89	0.30	0.101	0.5416	40	0.937
N10C2-24	-227.18	126.61	35.197588506	-107.018852807	3896822.08	316207.41	0.18	0.155	1.9185	5	0.726
N10C2-25	-221.45	129.93	35.197619483	-107.018790733	3896825.40	316213.13	0.63	0.136	1.3015	85	0.256
N10C2-26	-222.53	132.46	35.197642051	-107.018803120	3896827.93	316212.06	0.29	0.144	1.5377	0	0.881
N10C2-27	-224.39	126.92	35.197591790	-107.018822332	3896822.39	316210.20	0.18	0.102	0.5550	90	0.511
N10C2-28	-233.40	133.38	35.197648416	-107.018922656	3896828.86	316201.19	0.53	0.190	3.5476	42	0.986
N10C2-29	-229.20	133.65	35.197651619	-107.018876605	3896829.13	316205.39	0.21	0.119	0.8769	44	0.997
N10C2-30	-225.16	133.91	35.197654679	-107.018832303	3896829.38	316209.43	0.72	0.200	4.1331	90	0.888
N10C2-31	-220.14	134.35	35.197659600	-107.018777257	3896829.83	316214.45	0.28	0.116	0.8174	179	0.973
N10C2-32	-237.00	135.10	35.197663230	-107.018962510	3896830.57	316197.59	0.26	0.148	1.6714	67	0.995
N10C2-33	-229.77	136.63	35.197678372	-107.018883506	3896832.11	316204.82	0.18	0.124	1.0005	39	0.982
N10C2-34	-222.49	137.69	35.197689198	-107.018803806	3896833.16	316212.10	0.32	0.136	1.3071	51	0.994
N10C2-35	-220.07	137.19	35.197685131	-107.018777145	3896832.66	316214.52	0.44	0.124	0.9909	90	0.661
N10C2-36	-233.51	138.95	35.197698570	-107.018925148	3896834.42	316201.07	0.58	0.183	3.1642	43	0.762
N10C2-37	-214.06	141.54	35.197725443	-107.018712119	3896837.01	316220.53	0.46	0.142	1.4707	35	0.899
N10C2-38	-236.87	141.75	35.197723181	-107.018962619	3896837.22	316197.72	0.50	0.180	3.0473	53	0.684
N10C2-39	-230.69	142.37	35.197729881	-107.018894872	3896837.84	316203.90	0.15	0.146	1.6216	56	0.980
N10C2-40	-229.31	142.87	35.197734618	-107.018879896	3896838.34	316205.28	0.45	0.149	1.7096	57	0.679
N10C2-41	-226.70	142.53	35.197732072	-107.018851130	3896838.00	316207.89	0.38	0.168	2.4812	16	0.995

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-42	-233.53	141.58	35.197722277	-107.018925908	3896837.06	316201.06	0.40	0.137	1.3264	282	0.970
N10C2-43	-237.03	144.02	35.197743651	-107.018964846	3896839.50	316197.56	0.39	0.168	2.4508	90	0.655
N10C2-44	-216.69	133.47	35.197652281	-107.018739202	3896828.95	316217.90	0.20	0.152	1.8155	127	0.947
N10C2-45	-223.41	140.54	35.197714737	-107.018814610	3896836.01	316211.18	0.23	0.107	0.6363	22	0.979
N10C2-46	-218.15	143.40	35.197741442	-107.018757475	3896838.87	316216.44	0.58	0.189	3.5037	2	0.461
N10C2-47	-232.13	144.55	35.197749272	-107.018911181	3896840.02	316202.46	0.31	0.130	1.1356	95	0.946
N10C2-48	-227.43	146.29	35.197765861	-107.018859928	3896841.77	316207.16	0.23	0.115	0.7856	21	0.947
N10C2-49	-239.13	131.71	35.197632314	-107.018985157	3896827.19	316195.46	0.26	0.106	0.6216	36	0.865
N10C2-50	-237.37	131.76	35.197633021	-107.018965908	3896827.23	316197.22	0.43	0.144	1.5447	287	0.944
N10C2-51	-218.23	137.50	35.197688290	-107.018757007	3896832.97	316216.36	0.63	0.161	2.1690	258	0.720
N10C2-52	-231.24	139.63	35.197705154	-107.018900274	3896835.11	316203.35	0.17	0.100	0.5237	77	0.908
N10C2-53	-211.17	144.22	35.197750119	-107.018681022	3896839.69	316223.42	0.37	0.167	2.4074	54	0.928
N10C2-54	-220.31	146.08	35.197765190	-107.018781760	3896841.55	316214.28	0.32	0.115	0.7952	78	0.739
N10C2-55	-237.35	146.83	35.197768871	-107.018969048	3896842.30	316197.24	0.36	0.181	3.0957	49	0.960
N10C2-56	-231.78	147.51	35.197775999	-107.018908043	3896842.98	316202.81	0.30	0.140	1.4282	65	0.848
N10C2-57	-212.22	139.19	35.197704657	-107.018691430	3896834.67	316222.37	0.30	0.139	1.3820	98	0.810
N10C2-58	-230.80	132.01	35.197636542	-107.018893795	3896827.49	316203.79	0.32	0.129	1.1261	350	0.955
N10C2-59	-237.69	138.23	35.197691290	-107.018970790	3896833.70	316196.90	0.40	0.143	1.5054	24	0.936
N10C2-60	-229.49	141.10	35.197718645	-107.018881467	3896836.57	316205.10	0.23	0.142	1.4892	38	0.988
N10C2-61	-225.08	141.90	35.197726704	-107.018833243	3896837.37	316209.51	0.33	0.131	1.1559	360	0.985
N10C2-62	-237.74	142.52	35.197729970	-107.018972353	3896837.99	316196.85	0.29	0.155	1.9344	69	0.972
N10C2-63	-214.17	146.42	35.197769379	-107.018714491	3896841.89	316220.41	0.76	0.163	2.2542	359	0.575
N10C2-64	-221.34	147.90	35.197781405	-107.018793442	3896843.37	316213.25	0.37	0.158	2.0362	266	0.851
N10C2-65	-233.30	146.92	35.197770446	-107.018924546	3896842.40	316201.29	0.28	0.155	1.9485	337	0.964
N10C2-66	-227.45	138.33	35.197694055	-107.018858415	3896833.80	316207.14	0.43	0.126	1.0322	18	0.942
N10C2-67	-218.84	139.08	35.197702459	-107.018764108	3896834.56	316215.75	0.42	0.124	0.9888	131	0.982
N10C2-68	-216.03	139.45	35.197706295	-107.018733275	3896834.93	316218.56	0.33	0.105	0.6082	222	0.956
N10C2-70	-238.94	139.68	35.197704144	-107.018984903	3896835.15	316195.65	0.38	0.139	1.3985	317	0.967
N10C2-71	-213.35	143.26	35.197741137	-107.018704752	3896838.74	316221.24	0.43	0.128	1.0970	271	0.736
N10C2-72	-236.21	146.03	35.197761869	-107.018956328	3896841.50	316198.38	0.26	0.139	1.3969	22	0.966
N10C2-73	-215.72	149.17	35.197793898	-107.018732097	3896844.64	316218.87	0.22	0.117	0.8409	6	0.973
N10C2-74	-235.09	133.94	35.197653111	-107.018941353	3896829.41	316199.50	0.35	0.117	0.8419	313	0.920
N10C2-75	-233.19	137.21	35.197682950	-107.018921179	3896832.68	316201.40	0.45	0.148	1.6945	114	0.916
N10C2-76	-220.56	141.98	35.197728220	-107.018783570	3896837.45	316214.03	0.49	0.148	1.6804	12	0.923
N10C2-77	-217.81	148.45	35.197787023	-107.018754797	3896843.92	316216.78	0.30	0.105	0.5926	49	0.977
N10C2-78	-234.73	146.13	35.197763071	-107.018940137	3896841.61	316199.86	0.42	0.117	0.8296	9	0.753
N10C2-79	-222.00	148.65	35.197788080	-107.018800889	3896844.12	316212.59	0.16	0.104	0.5920	212	0.937

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-80	-212.74	147.81	35.197782196	-107.018699090	3896843.28	316221.85	0.61	0.150	1.7381	339	0.968	
N10C2-81	-217.90	147.23	35.197776051	-107.018755588	3896842.70	316216.69	0.64	0.141	1.4511	157	0.816	
N10C2-82	-228.12	145.63	35.197759725	-107.018867453	3896841.10	316206.47	0.43	0.117	0.8234	207	0.798	
N10C2-83	-228.67	147.65	35.197777833	-107.018873879	3896843.12	316205.92	0.50	0.117	0.8273	188	0.959	
N10C2-84	-227.95	144.31	35.197747906	-107.018865208	3896839.79	316206.64	0.56	0.136	1.3141	90	0.905	
N10C2-85	-238.02	145.75	35.197759042	-107.018976091	3896841.23	316196.57	0.50	0.162	2.1992	170	0.880	
N10C2-86	-239.16	144.13	35.197744171	-107.018988251	3896839.60	316195.43	0.65	0.159	2.0789	64	0.713	
N10C2-87	-224.93	143.25	35.197738904	-107.018831890	3896838.73	316209.66	0.34	0.108	0.6606	167	0.928	
N10C2-88	-220.34	145.47	35.197759759	-107.018781990	3896840.95	316214.25	0.72	0.134	1.2518	71	0.847	
N10C2-89	-213.62	145.64	35.197762530	-107.018708212	3896841.12	316220.97	0.49	0.130	1.1329	171	0.924	
N10C2-90	-214.62	145.45	35.197760620	-107.018719115	3896840.93	316219.97	0.34	0.105	0.5925	169	0.846	
N10C2-91	-211.17	145.25	35.197759450	-107.018681255	3896840.73	316223.42	0.45	0.138	1.3549	161	0.903	
N10C2-92	-216.01	144.05	35.197747707	-107.018734148	3896839.52	316218.58	0.63	0.151	1.7731	347	0.861	
N10C2-93	-217.22	143.46	35.197742163	-107.018747225	3896838.93	316217.37	1.00	0.264	9.5812	9	0.921	
N10C2-94	-223.63	139.41	35.197704481	-107.018816693	3896834.88	316210.96	0.48	0.136	1.3093	74	0.965	
N10C2-95	-229.48	139.30	35.197702430	-107.018880960	3896834.77	316205.11	0.50	0.117	0.8356	187	0.959	
N10C2-96	-234.10	140.10	35.197708854	-107.018931798	3896835.58	316200.49	0.37	0.114	0.7762	138	0.961	
N10C2-97	-237.67	137.16	35.197681651	-107.018970333	3896832.63	316196.92	0.58	0.153	1.8594	149	0.894	
N10C2-98	-231.90	136.41	35.197675984	-107.018906897	3896831.88	316202.69	0.45	0.119	0.8685	13	0.956	
N10C2-99	-226.47	136.61	35.197678812	-107.018847230	3896832.09	316208.12	0.51	0.116	0.8132	64	0.948	
N10C2-100	-227.75	137.03	35.197682307	-107.018861386	3896832.50	316206.84	0.69	0.130	1.1463	90	0.878	
N10C2-101	-211.33	140.53	35.197716899	-107.018681911	3896836.01	316223.26	0.67	0.184	3.2509	358	0.896	
N10C2-102	-212.55	140.52	35.197716518	-107.018695310	3896835.99	316222.04	0.71	0.190	3.5466	25	0.852	
N10C2-103	-213.83	138.75	35.197700373	-107.018708997	3896834.22	316220.76	0.02	0.135	1.2771	346	0.784	
N10C2-104	-218.36	135.91	35.197673989	-107.018758042	3896831.39	316216.23	0.28	0.127	1.0575	171	0.738	
N10C2-105	-216.76	135.98	35.197674888	-107.018740596	3896831.46	316217.82	1.21	0.297	13.6391	325	0.637	probably multiple targets
N10C2-106	-221.27	137.01	35.197683345	-107.018790253	3896832.49	316213.32	0.86	0.203	4.3119	346	0.918	
N10C2-107	-221.39	135.34	35.197668239	-107.018791226	3896830.81	316213.20	0.50	0.133	1.2305	268	0.906	
N10C2-108	-219.75	135.65	35.197671389	-107.018773328	3896831.13	316214.84	0.33	0.120	0.8932	33	0.945	
N10C2-109	-236.92	134.02	35.197653498	-107.018961439	3896829.49	316197.67	0.46	0.163	2.2405	335	0.925	
N10C2-110	-225.50	127.91	35.197600578	-107.018834648	3896823.39	316209.09	0.30	0.113	0.7513	154	0.733	
N10C2-111	-212.14	135.52	35.197671599	-107.018689721	3896831.00	316222.45	0.63	0.139	1.4013	336	0.947	
N10C2-112	-234.96	130.00	35.197617660	-107.018939037	3896825.47	316199.63	0.50	0.116	0.8159	90	0.371	
N10C2-113	-236.11	130.38	35.197620882	-107.018951743	3896825.86	316198.48	0.80	0.161	2.1553	72	0.719	
N10C2-114	-236.75	129.11	35.197609295	-107.018958417	3896824.58	316197.84	0.51	0.145	1.5776	90	0.749	
N10C2-115	-235.42	128.59	35.197604813	-107.018943698	3896824.06	316199.17	0.42	0.126	1.0274	171	0.881	
N10C2-116	-230.31	128.23	35.197602561	-107.018887586	3896823.70	316204.28	0.30	0.134	1.2515	142	0.418	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-117	-226.52	126.89	35.197591190	-107.018845659	3896822.37	316208.07	0.52	0.185	3.2716	280	0.739	
N10C2-118	-220.58	127.30	35.197595986	-107.018780600	3896822.78	316214.00	0.31	0.108	0.6484	23	0.622	
N10C2-119	-217.99	130.66	35.197626728	-107.018752898	3896826.14	316216.60	0.44	0.191	3.6335	5	0.600	
N10C2-120	-216.59	128.52	35.197607635	-107.018736972	3896823.99	316218.00	0.96	0.236	6.8153	71	0.597	
N10C2-121	-210.96	126.78	35.197593010	-107.018674839	3896822.25	316223.63	0.57	0.150	1.7474	128	0.733	
N10C2-122	-217.38	126.34	35.197587866	-107.018745217	3896821.81	316217.21	0.39	0.112	0.7318	90	0.670	
N10C2-123	-218.59	126.21	35.197586459	-107.018758454	3896821.68	316216.00	0.13	0.124	0.9859	355	0.873	
N10C2-124	-218.98	125.89	35.197583542	-107.018762617	3896821.36	316215.61	0.54	0.170	2.5715	35	0.692	
N10C2-125	-217.01	125.16	35.197577341	-107.018740889	3896820.64	316217.58	0.11	0.105	0.5948	333	0.896	
N10C2-126	-217.79	124.53	35.197571489	-107.018749329	3896820.00	316216.80	0.69	0.202	4.2571	348	0.737	
N10C2-127	-234.24	124.46	35.197567855	-107.018929879	3896819.93	316200.35	0.53	0.125	1.0028	160	0.811	
N10C2-128	-217.96	121.23	35.197541694	-107.018750414	3896816.70	316216.63	0.63	0.159	2.0665	206	0.813	
N10C2-129	-210.60	123.72	35.197565472	-107.018670167	3896819.19	316223.99	0.44	0.155	1.9305	33	0.568	
N10C2-130	-212.50	123.42	35.197562427	-107.018690988	3896818.89	316222.09	0.51	0.128	1.0988	309	0.463	
N10C2-131	-211.71	122.35	35.197552958	-107.018682061	3896817.82	316222.88	0.70	0.153	1.8506	61	0.624	
N10C2-132	-210.82	120.86	35.197539674	-107.018671913	3896816.33	316223.77	0.56	0.113	0.7495	86	0.583	
N10C2-133	-238.14	149.63	35.197793951	-107.018978303	3896845.10	316196.45	0.42	0.109	0.6648	290	0.951	
N10C2-134	-239.58	148.90	35.197787155	-107.018993966	3896844.38	316195.01	0.51	0.116	0.8146	6	0.949	
N10C2-135	-239.79	142.37	35.197728243	-107.018994753	3896837.84	316194.80	0.35	0.131	1.1771	190	0.973	
N10C2-136	-239.16	132.92	35.197643155	-107.018985740	3896828.39	316195.43	0.25	0.100	0.5244	7	0.836	
N10C2-137	-233.69	120.28	35.197530256	-107.018922868	3896815.75	316200.90	0.88	0.213	5.0480	166	0.793	
N10C2-138	-233.45	121.14	35.197538108	-107.018920435	3896816.62	316201.14						
N10C2-139	-223.48	120.44	35.197533602	-107.018810896	3896815.91	316211.11	0.49	0.105	0.6084	53	0.650	
N10C2-140	-219.96	120.47	35.197534484	-107.018772184	3896815.94	316214.63	0.62	0.198	4.0497	25	0.881	
N10C2-141	-218.99	120.19	35.197532177	-107.018761543	3896815.66	316215.60	0.44	0.205	4.4622	350	0.920	
N10C2-142	-216.83	120.26	35.197533159	-107.018737813	3896815.73	316217.76	0.33	0.112	0.7363	165	0.681	
N10C2-143	-210.08	136.16	35.197677678	-107.018667268	3896831.63	316224.51	1.59	0.257	8.8216	330	0.497	multiple targets
N10C2-144	-213.82	134.89	35.197665622	-107.018708026	3896830.37	316220.77	0.67	0.113	0.7508	348	0.861	multiple targets
N10C2-145	-211.84	150.27	35.197804533	-107.018689706	3896845.74	316222.75	0.68	0.191	3.5933	342	0.909	
N10C2-146	-210.34	149.74	35.197800037	-107.018673167	3896845.21	316224.25	0.40	0.113	0.7560	32	0.940	
N10C2-147	-219.33	149.74	35.197798419	-107.018771850	3896845.22	316215.26	0.43	0.103	0.5733	160	0.930	
N10C2-148	-226.09	149.91	35.197798653	-107.018846095	3896845.38	316208.50	0.45	0.111	0.7190	341	0.989	
N10C2-149	-204.57	121.82	35.197549524	-107.018603550	3896817.30	316230.02	0.32	0.134	1.2610	20	0.536	
N10C2-150	-203.60	130.44	35.197627371	-107.018594828	3896825.92	316230.99	0.44	0.131	1.1551	317	0.610	
N10C2-151	-205.02	129.61	35.197619658	-107.018610268	3896825.09	316229.57	0.40	0.157	2.0112	176	0.496	
N10C2-152	-208.51	120.65	35.197538201	-107.018646601	3896816.12	316226.08	0.32	0.131	1.1764	56	0.622	
N10C2-153	-188.47	131.81	35.197642510	-107.018429039	3896827.29	316246.12	0.61	0.143	1.5042	209	0.409	

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-154	-201.01	121.47	35.197546985	-107.018564358	3896816.94	316233.58	0.28	0.150	1.7343	69	0.953
N10C2-155	-207.88	121.74	35.197548125	-107.018639830	3896817.21	316226.71	0.20	0.102	0.5553	50	0.875
N10C2-156	-205.37	126.09	35.197587802	-107.018613243	3896821.56	316229.22	0.29	0.171	2.5797	8	0.751
N10C2-157	-188.78	121.60	35.197550398	-107.018430116	3896817.07	316245.81	0.28	0.135	1.2717	303	0.986
N10C2-158	-208.19	124.70	35.197574748	-107.018643964	3896820.17	316226.40	0.20	0.108	0.6586	13	0.881
N10C2-159	-201.35	126.67	35.197593759	-107.018569286	3896822.14	316233.24	0.21	0.125	1.0097	344	0.775
N10C2-160	-205.79	130.81	35.197630301	-107.018619000	3896826.29	316228.80	0.25	0.109	0.6637	232	0.780
N10C2-161	-184.07	122.40	35.197558467	-107.018378579	3896817.87	316250.52	0.47	0.130	1.1411	318	0.833
N10C2-162	-196.06	124.59	35.197576025	-107.018510706	3896820.06	316238.53	0.47	0.178	2.9384	37	0.663
N10C2-163	-189.83	128.00	35.197607907	-107.018443076	3896823.48	316244.76	0.47	0.181	3.1015	352	0.795
N10C2-164	-192.55	122.10	35.197554203	-107.018471696	3896817.57	316242.04	0.54	0.165	2.3513	9	0.617
N10C2-165	-182.45	126.31	35.197594028	-107.018361689	3896821.79	316252.14	0.61	0.145	1.5849	10	0.813
N10C2-166	-203.72	123.80	35.197567495	-107.018594704	3896819.27	316230.87	0.26	0.141	1.4584	19	0.650
N10C2-167	-207.88	131.63	35.197637316	-107.018642041	3896827.11	316226.71	0.24	0.117	0.8372	90	0.498
N10C2-168	-199.90	131.91	35.197641260	-107.018554519	3896827.38	316234.69	0.47	0.142	1.4715	183	0.558
N10C2-169	-196.08	135.96	35.197678514	-107.018513460	3896831.44	316238.51	0.28	0.134	1.2518	90	0.628
N10C2-170	-197.71	120.68	35.197540507	-107.018527963	3896816.16	316236.88	0.41	0.138	1.3627	17	0.665
N10C2-171	-190.41	133.10	35.197653780	-107.018450595	3896828.58	316244.18	0.66	0.150	1.7505	182	0.602
N10C2-172	-205.74	136.48	35.197681401	-107.018619635	3896831.95	316228.85	0.29	0.119	0.8834	258	0.964
N10C2-173	-202.12	136.79	35.197684858	-107.018580042	3896832.26	316232.47	0.20	0.132	1.1889	355	0.930
N10C2-174	-195.16	141.28	35.197726582	-107.018504539	3896836.75	316239.43	0.20	0.113	0.7435	355	0.976
N10C2-175	-190.50	143.93	35.197751311	-107.018454049	3896839.40	316244.09	0.40	0.163	2.2556	356	0.960
N10C2-176	-205.21	142.02	35.197731430	-107.018615038	3896837.50	316229.38	0.22	0.135	1.2760	29	0.975
N10C2-177	-189.09	148.27	35.197790726	-107.018439488	3896843.75	316245.50	0.26	0.156	1.9837	77	0.981
N10C2-178	-206.55	145.92	35.197766344	-107.018630726	3896841.40	316228.03	0.50	0.147	1.6388	90	0.557
N10C2-179	-207.10	135.53	35.197672581	-107.018634433	3896831.00	316227.49	0.27	0.133	1.2239	358	0.987
N10C2-180	-182.34	143.08	35.197745122	-107.018364243	3896838.55	316252.25	0.34	0.124	0.9844	93	0.991
N10C2-181	-201.67	142.68	35.197738029	-107.018576382	3896838.16	316232.92	0.54	0.143	1.5324	16	0.956
N10C2-182	-188.89	144.24	35.197754443	-107.018436372	3896839.72	316245.70	0.24	0.115	0.7857	0	0.925
N10C2-183	-208.57	148.86	35.197792465	-107.018653466	3896844.34	316226.02	0.40	0.139	1.4083	24	0.876
N10C2-184	-206.94	137.96	35.197694544	-107.018633214	3896833.44	316227.65	0.62	0.178	2.9041	157	0.733
N10C2-185	-185.72	145.70	35.197768144	-107.018401894	3896841.17	316248.87	0.28	0.108	0.6537	193	0.970
N10C2-186	-205.55	143.12	35.197741296	-107.018619082	3896838.60	316229.04	0.32	0.131	1.1689	105	0.772
N10C2-187	-182.04	138.33	35.197702419	-107.018359951	3896833.81	316252.54	0.28	0.110	0.6824	44	0.982
N10C2-188	-187.32	142.88	35.197742431	-107.018418849	3896838.35	316247.27	0.31	0.108	0.6513	28	0.918
N10C2-189	-198.50	147.72	35.197783985	-107.018542696	3896843.19	316236.09	0.27	0.111	0.7015	73	0.960
N10C2-190	-201.90	146.99	35.197776770	-107.018579814	3896842.46	316232.69	0.33	0.120	0.8941	55	0.976

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-191	-209.02	137.24	35.197687655	-107.018655798	3896832.72	316225.57	0.27	0.128	1.0991	19	0.913	
N10C2-192	-199.77	138.90	35.197704269	-107.018554648	3896834.37	316234.82	0.20	0.133	1.2251	78	0.982	
N10C2-193	-183.74	144.30	35.197755909	-107.018379895	3896839.78	316250.85	0.29	0.117	0.8324	359	0.966	
N10C2-194	-198.42	144.62	35.197756127	-107.018541091	3896840.10	316236.17	0.45	0.133	1.2126	96	0.883	
N10C2-195	-208.05	143.87	35.197747554	-107.018646645	3896839.34	316226.54	0.36	0.120	0.8950	306	0.958	
N10C2-196	-204.68	137.63	35.197691941	-107.018608306	3896833.10	316229.91	0.30	0.114	0.7679	102	0.973	
N10C2-197	-189.56	146.00	35.197770126	-107.018444206	3896841.47	316245.03	0.51	0.138	1.3766	262	0.452	
N10C2-198	-193.40	145.72	35.197766900	-107.018486214	3896841.19	316241.19	0.36	0.136	1.3155	34	0.934	
N10C2-199	-208.21	148.10	35.197785650	-107.018649413	3896843.57	316226.38	0.59	0.159	2.0963	32	0.948	
N10C2-200	-201.15	149.78	35.197802096	-107.018572287	3896845.25	316233.44	0.51	0.109	0.6641	63	0.747	two targets
N10C2-201	-194.88	149.19	35.197797878	-107.018503336	3896844.66	316239.70	0.38	0.119	0.8719	42	0.928	
N10C2-202	-193.11	148.38	35.197790897	-107.018483707	3896843.85	316241.48	0.42	0.113	0.7433	17	0.971	
N10C2-203	-202.64	146.15	35.197769097	-107.018587828	3896841.62	316231.95	0.58	0.129	1.1247	109	0.871	
N10C2-204	-184.80	147.66	35.197785974	-107.018392235	3896843.13	316249.79	0.93	0.197	3.9410	339	0.936	
N10C2-205	-207.51	146.19	35.197768604	-107.018641243	3896841.67	316227.08	0.64	0.187	3.3749	34	0.905	
N10C2-206	-198.53	145.22	35.197761448	-107.018542448	3896840.69	316236.06	0.66	0.138	1.3785	94	0.913	
N10C2-207	-188.53	146.87	35.197778177	-107.018433049	3896842.34	316246.06	0.41	0.130	1.1432	133	0.878	
N10C2-208	-188.15	145.48	35.197765703	-107.018428575	3896840.95	316246.44	0.24	0.111	0.7177	280	0.955	
N10C2-209	-190.70	145.48	35.197765254	-107.018456587	3896840.95	316243.89	0.42	0.103	0.5643	36	0.908	
N10C2-210	-197.05	141.50	35.197728228	-107.018525400	3896836.97	316237.54	0.51	0.103	0.5631	195	0.918	
N10C2-211	-192.46	143.44	35.197746530	-107.018475458	3896838.91	316242.13	0.64	0.176	2.8219	351	0.898	
N10C2-212	-193.12	142.68	35.197739606	-107.018482467	3896838.16	316241.47	0.87	0.149	1.7257	29	0.860	
N10C2-213	-187.57	140.67	35.197722491	-107.018421151	3896836.15	316247.02	0.63	0.116	0.8049	252	0.892	
N10C2-214	-186.50	141.84	35.197733229	-107.018409670	3896837.31	316248.09	0.41	0.114	0.7624	60	0.969	
N10C2-215	-186.72	139.01	35.197707687	-107.018411439	3896834.49	316247.87	0.46	0.106	0.6100	359	0.847	
N10C2-216	-191.74	137.15	35.197689962	-107.018466175	3896832.62	316242.84	0.38	0.115	0.7829	69	0.952	
N10C2-217	-190.47	136.03	35.197680094	-107.018451888	3896831.50	316244.12	0.56	0.108	0.6525	271	0.857	
N10C2-218	-198.76	139.05	35.197705817	-107.018543588	3896834.52	316235.83	0.32	0.113	0.7523	282	0.939	
N10C2-219	-205.50	139.41	35.197707840	-107.018617675	3896834.88	316229.09	0.83	0.189	3.5284	232	0.830	
N10C2-220	-205.15	139.69	35.197710399	-107.018613965	3896835.16	316229.43	0.47	0.150	1.7682	279	0.947	
N10C2-221	-203.70	135.77	35.197675375	-107.018597119	3896831.24	316230.89	0.40	0.114	0.7675	37	0.984	
N10C2-222	-202.28	134.78	35.197666736	-107.018581308	3896830.26	316232.31	0.30	0.108	0.6521	27	0.721	
N10C2-223	-198.90	134.01	35.197660414	-107.018544075	3896829.49	316235.69	0.60	0.105	0.5975	296	0.523	
N10C2-224	-187.93	134.95	35.197670835	-107.018423831	3896830.42	316246.66	0.53	0.128	1.0993	311	0.755	
N10C2-225	-197.68	133.41	35.197655244	-107.018530528	3896828.89	316236.91	0.85	0.175	2.7854	5	0.779	
N10C2-226	-197.15	132.08	35.197643298	-107.018524385	3896827.55	316237.44	0.45	0.103	0.5669	123	0.868	
N10C2-227	-205.93	132.21	35.197642847	-107.018620810	3896827.68	316228.66	0.49	0.142	1.4979	163	0.756	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-228	-204.71	132.72	35.197647740	-107.018607544	3896828.20	316229.88	0.72	0.148	1.6869	244	0.751	
N10C2-229	-207.52	129.62	35.197619218	-107.018637721	3896825.09	316227.07	0.43	0.135	1.2898	13	0.801	
N10C2-230	-198.35	128.39	35.197609815	-107.018536755	3896823.86	316236.24	0.56	0.126	1.0271	357	0.807	
N10C2-231	-195.79	129.15	35.197617202	-107.018508809	3896824.63	316238.80	0.45	0.103	0.5664	89	0.692	
N10C2-232	-191.06	129.94	35.197625134	-107.018457055	3896825.41	316243.53	0.71	0.122	0.9339	166	0.666	
N10C2-233	-183.15	133.45	35.197658257	-107.018370976	3896828.93	316251.44	0.54	0.107	0.6434	151	0.667	
N10C2-234	-186.02	131.81	35.197642909	-107.018402140	3896827.28	316248.57	0.39	0.101	0.5351	276	0.951	
N10C2-235	-185.13	132.13	35.197645955	-107.018392429	3896827.60	316249.46	0.34	0.103	0.5615	109	0.756	
N10C2-236	-180.83	129.66	35.197624511	-107.018344665	3896825.14	316253.76	0.40	0.115	0.7929	2	0.879	
N10C2-237	-188.21	127.62	35.197604762	-107.018425209	3896823.09	316246.38	0.31	0.148	1.6971	15	0.793	
N10C2-238	-186.89	127.14	35.197600711	-107.018410661	3896822.62	316247.70	0.75	0.196	3.8787	106	0.722	
N10C2-239	-189.47	125.54	35.197585796	-107.018438634	3896821.01	316245.12	0.52	0.142	1.4848	120	0.763	
N10C2-240	-205.81	127.02	35.197596093	-107.018618347	3896822.49	316228.78	0.49	0.152	1.8241	147	0.801	
N10C2-241	-204.62	127.14	35.197597429	-107.018605329	3896822.61	316229.97	0.47	0.139	1.3859	190	0.772	
N10C2-242	-205.47	124.84	35.197576572	-107.018614151	3896820.32	316229.12	0.60	0.192	3.6786	40	0.552	
N10C2-243	-202.22	123.75	35.197567340	-107.018578239	3896819.23	316232.37	0.39	0.146	1.6207	331	0.583	
N10C2-244	-197.09	125.38	35.197582963	-107.018522241	3896820.86	316237.50	1.18	0.250	8.1465	70	0.670	
N10C2-245	-193.38	123.22	35.197564131	-107.018481077	3896818.69	316241.20	0.49	0.144	1.5405	134	0.529	
N10C2-246	-195.87	124.42	35.197574528	-107.018508644	3896819.89	316238.72	0.56	0.181	3.0829	21	0.585	
N10C2-247	-188.19	123.51	35.197567766	-107.018424166	3896818.99	316246.39	1.05	0.245	7.5990	155	0.837	probably multiple targets
N10C2-248	-187.85	123.82	35.197570590	-107.018420497	3896819.29	316246.73	0.15	0.121	0.9090	157	0.768	
N10C2-249	-183.85	124.02	35.197573156	-107.018376529	3896819.50	316250.74	0.32	0.102	0.5468	187	0.774	
N10C2-250	-183.06	121.98	35.197554904	-107.018367472	3896817.46	316251.53	1.05	0.182	3.1306	342	0.816	
N10C2-251	-199.34	122.43	35.197555925	-107.018546245	3896817.90	316235.25	0.72	0.180	3.0081	321	0.618	
N10C2-252	-209.97	132.96	35.197648936	-107.018665285	3896828.44	316224.62	0.81	0.217	5.2790	18	0.773	
N10C2-253	-209.77	128.52	35.197608938	-107.018662100	3896824.00	316224.82	0.59	0.166	2.3662	253	0.895	
N10C2-254	-205.20	120.33	35.197535987	-107.018610093	3896815.81	316229.39	0.53	0.183	3.2049	43	0.699	
N10C2-255	-206.21	122.94	35.197559272	-107.018621833	3896818.41	316228.38	0.38	0.111	0.7011	183	0.602	
N10C2-256	-203.00	120.04	35.197533710	-107.018585874	3896815.51	316231.59	0.36	0.103	0.5590	164	0.455	
N10C2-257	-204.95	120.26	35.197535382	-107.018607393	3896815.73	316229.64	0.36	0.133	1.2278	90	0.617	
N10C2-258	-187.21	120.13	35.197537454	-107.018412586	3896815.60	316247.38	0.92	0.148	1.6912	256	0.307	
N10C2-259	-185.82	120.49	35.197540956	-107.018397396	3896815.96	316248.77	0.43	0.111	0.7107	151	0.754	
N10C2-260	-180.58	122.48	35.197559846	-107.018340389	3896817.95	316254.00	0.44	0.104	0.5886	331	0.883	
N10C2-261	-180.28	123.64	35.197570366	-107.018337261	3896819.12	316254.31	0.20	0.128	1.0801	194	0.905	
N10C2-262	-180.39	148.20	35.197791637	-107.018344037	3896843.67	316254.19	0.55	0.102	0.5502	134	0.943	
N10C2-263	-195.13	149.90	35.197804270	-107.018506167	3896845.37	316239.46	0.44	0.133	1.2112	83	0.978	
N10C2-264	-196.59	149.34	35.197798962	-107.018522068	3896844.81	316238.00						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-265	-201.22	149.15	35.197796402	-107.018572858	3896844.62	316233.37	0.66	0.116	0.8187	33	0.817
N10C2-266	-225.15	152.44	35.197821689	-107.018836328	3896847.92	316209.44	0.39	0.103	0.5707	56	0.948
N10C2-267	-212.88	153.67	35.197835024	-107.018701900	3896849.15	316221.71	0.23	0.121	0.9212	32	0.987
N10C2-268	-228.87	152.40	35.197820600	-107.018877119	3896847.87	316205.72	0.22	0.107	0.6397	66	0.985
N10C2-269	-227.07	151.55	35.197813293	-107.018857212	3896847.02	316207.52	0.40	0.112	0.7298	332	0.989
N10C2-270	-213.60	155.46	35.197850997	-107.018710219	3896850.93	316220.99	0.36	0.159	2.0886	70	0.735
N10C2-271	-222.66	153.68	35.197833259	-107.018809255	3896849.15	316211.93	0.40	0.105	0.5986	39	0.991
N10C2-272	-218.79	151.49	35.197814239	-107.018766256	3896846.96	316215.80	0.21	0.134	1.2404	4	0.930
N10C2-273	-217.67	155.29	35.197848716	-107.018754844	3896850.76	316216.92	0.45	0.171	2.6065	357	0.940
N10C2-274	-221.26	151.30	35.197812125	-107.018793382	3896846.78	316213.33	0.41	0.104	0.5857	16	0.466
N10C2-275	-220.74	155.00	35.197845515	-107.018788462	3896850.47	316213.85	0.24	0.112	0.7242	347	0.977
N10C2-276	-234.43	153.02	35.197825202	-107.018938372	3896848.49	316200.16	0.28	0.125	1.0183	339	0.980
N10C2-277	-235.38	154.06	35.197834404	-107.018948976	3896849.54	316199.21	0.37	0.128	1.0819	105	0.823
N10C2-278	-227.21	155.42	35.197848172	-107.018859633	3896850.90	316207.38	0.31	0.157	1.9893	207	0.791
N10C2-279	-216.29	156.64	35.197861105	-107.018739948	3896852.11	316218.30	0.38	0.182	3.1301	189	0.970
N10C2-280	-211.82	157.47	35.197869410	-107.018691142	3896852.94	316222.77	0.42	0.152	1.8321	15	0.952
N10C2-281	-214.04	156.83	35.197863291	-107.018715285	3896852.31	316220.55	0.47	0.140	1.4156	283	0.901
N10C2-282	-228.07	154.51	35.197839781	-107.018868804	3896849.98	316206.52	0.21	0.151	1.7699	38	0.876
N10C2-283	-237.65	153.47	35.197828656	-107.018973740	3896848.94	316196.94	0.57	0.147	1.6456	22	0.951
N10C2-284	-238.66	155.34	35.197845338	-107.018985295	3896850.82	316195.93	0.40	0.120	0.8933	18	0.984
N10C2-285	-230.15	155.07	35.197844441	-107.018891850	3896850.54	316204.44	0.50	0.140	1.4299	90	0.360
N10C2-286	-224.32	159.14	35.197882225	-107.018828722	3896854.62	316210.27	0.36	0.113	0.7488	333	0.795
N10C2-287	-226.10	158.75	35.197878371	-107.018848147	3896854.23	316208.49	0.25	0.133	1.2329	3	0.955
N10C2-288	-236.81	156.80	35.197858850	-107.018965340	3896852.28	316197.78	0.39	0.128	1.0779	25	0.962
N10C2-289	-222.25	162.31	35.197911172	-107.018806687	3896857.79	316212.34	0.20	0.102	0.5474	356	0.853
N10C2-290	-233.04	157.17	35.197862830	-107.018924049	3896852.64	316201.54	0.44	0.121	0.9289	237	0.987
N10C2-291	-222.83	159.58	35.197886383	-107.018812473	3896855.05	316211.76	0.41	0.111	0.7008	67	0.944
N10C2-292	-238.99	159.57	35.197883417	-107.018989873	3896855.05	316195.60	0.44	0.146	1.6294	46	0.971
N10C2-293	-215.11	165.83	35.197944159	-107.018729138	3896861.30	316219.47	0.49	0.133	1.2202	189	0.973
N10C2-294	-225.75	164.48	35.197930061	-107.018845627	3896859.95	316208.84	0.20	0.102	0.5467	36	0.975
N10C2-295	-238.01	166.58	35.197946709	-107.018980620	3896862.05	316196.58	0.38	0.127	1.0710	49	0.960
N10C2-296	-214.58	169.98	35.197981703	-107.018724176	3896865.46	316220.01	0.48	0.145	1.5750	11	0.983
N10C2-297	-234.36	173.18	35.198006902	-107.018942061	3896868.66	316200.23	0.51	0.124	0.9841	111	0.942
N10C2-298	-220.78	174.54	35.198021644	-107.018793257	3896870.02	316213.81	0.40	0.151	1.7717	358	0.764
N10C2-299	-232.25	173.01	35.198005754	-107.018918841	3896868.49	316202.34	0.18	0.121	0.9146	31	0.948
N10C2-300	-236.42	175.65	35.198028743	-107.018965257	3896871.12	316198.17	0.43	0.154	1.9036	79	0.961
N10C2-301	-232.21	176.67	35.198038675	-107.018919236	3896872.14	316202.38	0.25	0.108	0.6500	80	0.951

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-302	-234.35	178.74	35.198056996	-107.018943194	3896874.22	316200.24	0.45	0.152	1.8180	337	0.977
N10C2-303	-213.85	164.29	35.197930479	-107.018714923	3896859.76	316220.74	0.22	0.141	1.4476	22	0.986
N10C2-304	-212.73	165.62	35.197942721	-107.018702944	3896861.09	316221.86	0.52	0.145	1.5811	287	0.499
N10C2-305	-232.90	165.69	35.197939618	-107.018924334	3896861.16	316201.69	0.24	0.150	1.7551	66	0.879
N10C2-306	-220.02	168.30	35.197965517	-107.018783511	3896863.77	316214.57	0.27	0.112	0.7370	344	0.966
N10C2-307	-216.64	173.29	35.198011086	-107.018747500	3896868.76	316217.95	0.54	0.165	2.3187	10	0.759
N10C2-308	-239.38	169.96	35.197976927	-107.018996403	3896865.43	316195.21	0.26	0.112	0.7383	349	0.962
N10C2-309	-220.53	177.08	35.198044583	-107.018791056	3896872.56	316214.06	0.51	0.172	2.6299	40	0.985
N10C2-310	-214.28	178.25	35.198056210	-107.018722747	3896873.72	316220.31	0.50	0.151	1.8024	38	0.981
N10C2-311	-223.94	164.49	35.197930505	-107.018825721	3896859.97	316210.65	0.18	0.120	0.8998	359	0.992
N10C2-312	-211.86	167.71	35.197961677	-107.018693863	3896863.18	316222.73	0.43	0.119	0.8713	357	0.853
N10C2-313	-212.30	171.66	35.197997214	-107.018699561	3896867.13	316222.29	0.21	0.128	1.0822	34	0.966
N10C2-314	-216.28	171.30	35.197993244	-107.018743122	3896866.77	316218.31	0.36	0.126	1.0294	90	0.957
N10C2-315	-212.32	174.04	35.198018663	-107.018700264	3896869.51	316222.27	0.27	0.139	1.3909	28	0.987
N10C2-316	-234.71	162.59	35.197911419	-107.018943495	3896858.07	316199.88	0.97	0.211	4.8527	15	0.586
N10C2-317	-229.78	163.50	35.197920516	-107.018889670	3896858.98	316204.81	0.21	0.109	0.6812	37	0.995
N10C2-318	-218.33	176.03	35.198035498	-107.018766731	3896871.50	316216.26	0.51	0.127	1.0755	318	0.973
N10C2-319	-230.33	176.08	35.198033714	-107.018898422	3896871.55	316204.26	0.24	0.134	1.2494	19	0.967
N10C2-320	-222.99	176.38	35.198037789	-107.018817908	3896871.85	316211.60	0.45	0.167	2.4101	21	0.949
N10C2-321	-232.89	162.41	35.197910057	-107.018923510	3896857.88	316201.70	0.43	0.128	1.0932	2	0.986
N10C2-322	-219.68	167.95	35.197962414	-107.018779686	3896863.42	316214.91	0.69	0.151	1.7979	89	0.319
N10C2-323	-237.29	164.73	35.197930156	-107.018972317	3896860.20	316197.30	0.43	0.124	0.9793	43	0.965
N10C2-324	-219.76	170.02	35.197981098	-107.018781117	3896865.50	316214.83	0.58	0.146	1.6037	169	0.894
N10C2-325	-237.06	170.90	35.197985870	-107.018971248	3896866.38	316197.52	0.46	0.122	0.9529	51	0.962
N10C2-326	-219.65	174.25	35.198019213	-107.018780779	3896869.72	316214.94	0.85	0.222	5.6967	348	0.747
N10C2-327	-216.01	164.55	35.197932449	-107.018738648	3896860.02	316218.58	0.43	0.114	0.7729	58	0.889
N10C2-328	-221.72	163.55	35.197922448	-107.018801186	3896859.03	316212.87	0.50	0.123	0.9766	214	0.830
N10C2-329	-217.68	167.29	35.197956871	-107.018757622	3896862.77	316216.91	0.94	0.184	3.2349	251	0.588
N10C2-330	-238.28	168.05	35.197959889	-107.018983961	3896863.52	316196.31	0.35	0.107	0.6339	49	0.969
N10C2-331	-212.74	177.54	35.198050113	-107.018705714	3896873.01	316221.85	0.58	0.142	1.4897	349	0.924
N10C2-332	-221.34	179.72	35.198068208	-107.018800602	3896875.20	316213.25	0.37	0.171	2.5765	12	0.942
N10C2-333	-222.62	176.23	35.198036475	-107.018813823	3896871.70	316211.97	0.67	0.172	2.6241	346	0.892
N10C2-334	-222.53	176.51	35.198039041	-107.018812969	3896871.98	316212.06	0.70	0.205	4.4715	8	0.924
N10C2-335	-230.96	175.22	35.198025873	-107.018905235	3896870.69	316203.63	0.37	0.128	1.0814	286	0.907
N10C2-336	-221.39	174.17	35.198018154	-107.018799839	3896869.64	316213.20	0.83	0.289	12.4834	30	0.911
N10C2-337	-211.84	170.96	35.197990991	-107.018694365	3896866.43	316222.75	0.72	0.193	3.7137	31	0.912
N10C2-338	-227.95	169.49	35.197974776	-107.018870818	3896864.96	316206.64	0.53	0.111	0.7090	95	0.970

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-339	-222.30	169.48	35.197975751	-107.018808783	3896864.95	316212.29	0.56	0.134	1.2423	59	0.990	
N10C2-340	-228.71	167.88	35.197960165	-107.018878839	3896863.36	316205.88	0.48	0.110	0.6884	233	0.971	
N10C2-341	-234.43	167.85	35.197958810	-107.018941595	3896863.32	316200.16	0.56	0.112	0.7254	127	0.965	
N10C2-342	-232.28	167.29	35.197954191	-107.018917951	3896862.77	316202.31	0.46	0.102	0.5561	250	0.947	
N10C2-343	-220.39	166.72	35.197951215	-107.018787245	3896862.19	316214.20	0.49	0.121	0.9149	185	0.939	
N10C2-344	-224.31	166.65	35.197949840	-107.018830285	3896862.12	316210.28	0.42	0.102	0.5528	117	0.982	
N10C2-345	-210.91	166.76	35.197953335	-107.018683132	3896862.24	316223.68	0.67	0.131	1.1736	92	0.914	
N10C2-346	-225.63	164.11	35.197926779	-107.018844215	3896859.59	316208.96	0.59	0.137	1.3430	12	0.958	
N10C2-347	-228.51	164.56	35.197930293	-107.018875871	3896860.04	316206.08	0.58	0.104	0.5759	305	0.927	
N10C2-348	-233.34	165.99	35.197942260	-107.018929262	3896861.46	316201.25	0.58	0.194	3.7768	92	0.883	
N10C2-349	-234.47	162.03	35.197906371	-107.018940824	3896857.50	316200.12	0.63	0.164	2.2844	65	0.954	
N10C2-350	-223.11	162.67	35.197914209	-107.018816156	3896858.14	316211.48	0.57	0.158	2.0503	33	0.901	
N10C2-351	-219.28	161.75	35.197906612	-107.018773936	3896857.22	316215.31	0.80	0.130	1.1284	23	0.970	
N10C2-352	-219.07	162.48	35.197913215	-107.018771791	3896857.95	316215.52	0.34	0.100	0.5268	71	0.944	
N10C2-353	-224.54	160.85	35.197897604	-107.018831526	3896856.33	316210.05	0.57	0.111	0.7144	90	0.931	
N10C2-354	-215.84	158.74	35.197880118	-107.018735523	3896854.21	316218.75	1.13	0.207	4.6255	152	0.758	
N10C2-355	-223.03	157.30	35.197865833	-107.018814112	3896852.77	316211.56						edge of missed area
N10C2-356	-234.80	156.34	35.197855028	-107.018943184	3896851.81	316199.78	0.64	0.272	10.4521	26	0.945	
N10C2-357	-235.86	151.72	35.197813240	-107.018953745	3896847.20	316198.73	0.60	0.126	1.0482	97	0.975	
N10C2-358	-231.46	153.59	35.197830856	-107.018905862	3896849.06	316203.13	0.57	0.131	1.1724	274	0.982	
N10C2-359	-229.69	156.09	35.197853730	-107.018887028	3896851.56	316204.90	0.32	0.158	2.0539	46	0.864	
N10C2-360	-226.82	156.01	35.197853508	-107.018855471	3896851.48	316207.77	0.50	0.176	2.8149	124	0.747	
N10C2-361	-219.89	153.74	35.197834295	-107.018778896	3896849.21	316214.70	0.35	0.111	0.7182	22	0.967	
N10C2-362	-214.43	154.98	35.197846514	-107.018719211	3896850.45	316220.16	0.64	0.179	2.9871	33	0.913	
N10C2-363	-211.26	156.14	35.197857589	-107.018684653	3896851.62	316223.33	0.85	0.173	2.7050	0	0.925	
N10C2-364	-216.22	151.39	35.197813860	-107.018738019	3896846.87	316218.37	0.46	0.133	1.2135	90	0.866	
N10C2-365	-218.75	151.45	35.197813907	-107.018765800	3896846.92	316215.84	0.22	0.137	1.3435	28	0.874	
N10C2-366	-217.64	150.99	35.197809959	-107.018753590	3896846.46	316216.95	0.21	0.125	1.0141	24	0.991	
N10C2-367	-221.04	150.92	35.197808734	-107.018790824	3896846.40	316213.55	0.49	0.121	0.9094	9	0.881	
N10C2-368	-228.75	149.88	35.197797917	-107.018875268	3896845.35	316205.84	0.25	0.141	1.4548	264	0.902	
N10C2-369	-228.03	150.09	35.197799978	-107.018867381	3896845.57	316206.56	0.60	0.143	1.5202	313	0.924	
N10C2-370	-222.16	150.12	35.197801311	-107.018803004	3896845.59	316212.43	0.48	0.118	0.8634	167	0.901	
N10C2-371	-214.96	150.25	35.197803758	-107.018723971	3896845.72	316219.63	0.31	0.119	0.8805	261	0.942	
N10C2-372	-211.93	150.14	35.197803361	-107.018690631	3896845.61	316222.66	0.73	0.179	2.9694	71	0.911	
N10C2-373	-209.78	157.94	35.197874056	-107.018668844	3896853.42	316224.81	0.60	0.102	0.5550	339	0.871	
N10C2-374	-209.98	159.82	35.197890977	-107.018671410	3896855.30	316224.61	0.35	0.123	0.9748	7	0.983	
N10C2-375	-210.03	165.57	35.197942776	-107.018673279	3896861.05	316224.56	0.42	0.131	1.1643	28	0.940	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-376	-210.48	168.85	35.197972208	-107.018678907	3896864.32	316224.11	0.52	0.168	2.4630	278	0.990
N10C2-377	-216.37	179.83	35.198070085	-107.018746026	3896875.30	316218.22	0.44	0.146	1.6052	57	0.979
N10C2-378	-232.78	179.83	35.198067091	-107.018926185	3896875.30	316201.81	0.62	0.126	1.0316	264	0.822
N10C2-379	-239.62	175.17	35.198023841	-107.019000281	3896870.64	316194.97	0.61	0.107	0.6299	357	0.932
N10C2-380	-205.64	152.00	35.197821229	-107.018622049	3896847.47	316228.95	0.50	0.161	2.1740	346	0.908
N10C2-381	-194.49	153.12	35.197833397	-107.018499878	3896848.59	316240.10	0.29	0.128	1.1002	87	0.782
N10C2-382	-205.00	155.28	35.197850964	-107.018615727	3896850.76	316229.59	0.25	0.101	0.5305	56	0.955
N10C2-383	-197.55	156.35	35.197861953	-107.018534157	3896851.82	316237.04	0.37	0.132	1.2037	110	0.821
N10C2-384	-186.69	152.14	35.197826040	-107.018413983	3896847.62	316247.90	0.26	0.120	0.9076	53	0.977
N10C2-385	-189.40	154.77	35.197849220	-107.018444343	3896850.25	316245.19	0.52	0.125	1.0177	15	0.976
N10C2-386	-182.30	151.44	35.197820497	-107.018365671	3896846.91	316252.29	0.47	0.108	0.6560	67	0.992
N10C2-387	-186.15	158.93	35.197887263	-107.018409664	3896854.40	316248.43	0.62	0.145	1.5954	143	0.948
N10C2-388	-193.33	152.29	35.197826097	-107.018486947	3896847.76	316241.26	0.58	0.164	2.2847	173	0.569
N10C2-389	-196.93	158.03	35.197877239	-107.018527742	3896853.51	316237.66	0.43	0.165	2.3284	312	0.934
N10C2-390	-203.26	153.49	35.197835116	-107.018596202	3896848.96	316231.33	0.46	0.129	1.1222	152	0.962
N10C2-391	-207.33	156.91	35.197865249	-107.018641664	3896852.39	316227.26	0.55	0.142	1.4765	43	0.994
N10C2-392	-182.87	160.19	35.197899249	-107.018373871	3896855.66	316251.72	0.52	0.132	1.1803	99	0.878
N10C2-393	-199.74	157.74	35.197874047	-107.018558563	3896853.21	316234.85	0.40	0.101	0.5277	312	0.889
N10C2-394	-183.68	161.64	35.197912200	-107.018383103	3896857.12	316250.91	0.42	0.112	0.7234	24	0.959
N10C2-395	-191.67	159.95	35.197895462	-107.018470467	3896855.42	316242.92	0.61	0.188	3.4518	20	0.937
N10C2-396	-185.26	162.03	35.197915414	-107.018400539	3896857.51	316249.33	0.36	0.108	0.6554	19	0.706
N10C2-397	-207.41	159.30	35.197886730	-107.018643048	3896854.77	316227.18	0.43	0.106	0.6247	20	0.975
N10C2-398	-190.77	162.34	35.197917195	-107.018461049	3896857.82	316243.82	0.35	0.143	1.5028	53	0.982
N10C2-399	-203.60	161.72	35.197909192	-107.018601834	3896857.19	316230.99	0.47	0.149	1.7143	35	0.970
N10C2-400	-193.73	163.79	35.197929711	-107.018493918	3896859.27	316240.86	0.34	0.162	2.2115	32	0.983
N10C2-401	-209.16	160.85	35.197900343	-107.018662606	3896856.32	316225.43	0.51	0.134	1.2607	234	0.913
N10C2-402	-202.64	164.91	35.197938147	-107.018591931	3896860.38	316231.95	0.49	0.116	0.8136	3	0.981
N10C2-403	-184.69	167.52	35.197964964	-107.018395474	3896862.99	316249.90	0.61	0.128	1.0906	101	0.961
N10C2-404	-201.08	161.86	35.197910917	-107.018574223	3896857.33	316233.51	0.39	0.127	1.0654	30	0.983
N10C2-405	-185.11	163.40	35.197927737	-107.018399227	3896858.87	316249.48	0.45	0.126	1.0469	220	0.933
N10C2-406	-206.50	164.00	35.197929284	-107.018634171	3896859.48	316228.09	0.38	0.116	0.8093	58	0.915
N10C2-407	-195.32	161.91	35.197912421	-107.018510914	3896857.38	316239.27	0.37	0.122	0.9506	293	0.966
N10C2-408	-207.33	162.59	35.197916369	-107.018642915	3896858.06	316227.26	0.33	0.113	0.7575	90	0.768
N10C2-409	-207.55	161.77	35.197908962	-107.018645187	3896857.24	316227.04	0.92	0.168	2.4547	156	0.177
N10C2-410	-183.23	166.36	35.197954799	-107.018379162	3896861.84	316251.36	0.46	0.139	1.3958	15	0.946
N10C2-411	-196.31	169.10	35.197977058	-107.018523389	3896864.57	316238.28	0.54	0.149	1.7048	27	0.986
N10C2-412	-191.91	169.93	35.197985346	-107.018475313	3896865.40	316242.68	0.48	0.147	1.6628	30	0.979

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C2-413	-204.86	170.60	35.197989042	-107.018617631	3896866.08	316229.73	0.43	0.119	0.8835	9	0.896
N10C2-414	-206.18	170.37	35.197986667	-107.018632034	3896865.84	316228.41	0.37	0.122	0.9353	351	0.758
N10C2-415	-197.80	171.07	35.197994549	-107.018540269	3896866.54	316236.78	0.36	0.145	1.5897	24	0.994
N10C2-416	-208.60	164.51	35.197933493	-107.018657356	3896859.99	316225.99	0.66	0.162	2.1897	90	0.533
N10C2-417	-181.77	173.02	35.198015034	-107.018364705	3896868.49	316252.82	0.64	0.185	3.2888	354	0.869
N10C2-418	-195.17	177.34	35.198051549	-107.018512772	3896872.81	316239.42	0.62	0.174	2.7322	48	0.993
N10C2-419	-200.20	178.32	35.198059421	-107.018568144	3896873.79	316234.39	0.47	0.131	1.1604	80	0.968
N10C2-420	-186.07	172.04	35.198005479	-107.018411678	3896867.52	316248.52	0.75	0.180	3.0269	22	0.980
N10C2-421	-201.92	172.63	35.198007871	-107.018585821	3896868.10	316232.67	0.79	0.206	4.5263	44	0.904
N10C2-422	-193.11	176.66	35.198045817	-107.018489992	3896872.14	316241.48	0.63	0.150	1.7579	45	0.899
N10C2-423	-189.09	168.38	35.197971936	-107.018443972	3896863.86	316245.50	0.73	0.197	3.9423	114	0.936
N10C2-424	-205.36	166.58	35.197952744	-107.018622170	3896862.06	316229.23	0.39	0.130	1.1380	39	0.939
N10C2-425	-193.64	168.10	35.197968520	-107.018493889	3896863.57	316240.95	0.51	0.130	1.1471	1	0.962
N10C2-426	-185.54	174.76	35.198030088	-107.018406476	3896870.24	316249.05	0.57	0.144	1.5527	20	0.989
N10C2-427	-209.28	177.67	35.198051931	-107.018667690	3896873.14	316225.31	0.43	0.140	1.4278	53	0.990
N10C2-428	-200.64	170.02	35.197984613	-107.018571220	3896865.50	316233.94	0.27	0.142	1.4929	33	0.991
N10C2-429	-203.29	169.07	35.197975537	-107.018600036	3896864.54	316231.30	0.44	0.132	1.1933	156	0.971
N10C2-430	-198.72	173.29	35.198014388	-107.018550827	3896868.76	316235.87	0.39	0.124	0.9930	45	0.990
N10C2-431	-188.80	177.68	35.198055784	-107.018442844	3896873.16	316245.79	0.45	0.139	1.4039	357	0.981
N10C2-432	-201.72	176.18	35.198039864	-107.018584433	3896871.65	316232.87	0.47	0.154	1.9135	354	0.990
N10C2-433	-188.37	175.81	35.198038961	-107.018437697	3896871.28	316246.22	0.82	0.182	3.1048	66	0.989
N10C2-434	-208.68	172.81	35.198008269	-107.018660056	3896868.29	316225.91	0.57	0.130	1.1445	292	0.908
N10C2-435	-209.57	171.93	35.198000118	-107.018669589	3896867.40	316225.02	0.36	0.132	1.1802	125	0.844
N10C2-436	-201.46	172.31	35.198005028	-107.018580624	3896867.78	316233.13	0.58	0.150	1.7351	24	0.839
N10C2-437	-206.99	169.52	35.197978892	-107.018640768	3896864.99	316227.60	0.56	0.138	1.3748	346	0.881
N10C2-438	-189.39	170.93	35.197994814	-107.018447898	3896866.40	316245.20	0.55	0.111	0.7121	249	0.965
N10C2-439	-182.15	172.89	35.198013829	-107.018368837	3896868.36	316252.44	0.62	0.166	2.3841	6	0.928
N10C2-440	-205.07	165.75	35.197945264	-107.018618876	3896861.22	316229.52	0.77	0.173	2.7051	3	0.875
N10C2-441	-208.54	164.61	35.197934398	-107.018656667	3896860.09	316226.05	0.44	0.146	1.6187	23	0.947
N10C2-442	-208.07	165.10	35.197938844	-107.018651610	3896860.57	316226.52	0.45	0.143	1.5137	90	0.809
N10C2-443	-206.03	161.09	35.197903153	-107.018628364	3896856.57	316228.56	0.49	0.105	0.5973	186	0.886
N10C2-444	-190.38	158.66	35.197884081	-107.018455987	3896854.13	316244.21	0.49	0.106	0.6269	58	0.837
N10C2-445	-191.73	159.73	35.197893496	-107.018471028	3896855.21	316242.86	0.75	0.186	3.3404	28	0.945
N10C2-446	-192.53	157.58	35.197873980	-107.018479401	3896853.06	316242.06	0.38	0.113	0.7509	74	0.976
N10C2-447	-185.86	161.05	35.197906440	-107.018406921	3896856.52	316248.73	0.26	0.108	0.6464	205	0.948
N10C2-448	-180.81	156.98	35.197870720	-107.018350558	3896852.46	316253.78	0.56	0.112	0.7236	90	0.841
N10C2-449	-187.21	155.64	35.197857414	-107.018420568	3896851.11	316247.37	0.42	0.100	0.5195	121	0.975

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C2-450	-200.97	156.54	35.197863028	-107.018571768	3896852.01	316233.62	0.58	0.106	0.6199	324	0.960	
N10C2-451	-200.23	159.22	35.197887347	-107.018564214	3896854.70	316234.36	0.56	0.119	0.8820	118	0.980	
N10C2-452	-208.74	162.29	35.197913413	-107.018658358	3896857.76	316225.85	0.35	0.102	0.5552	138	0.904	
N10C2-453	-206.56	151.22	35.197814096	-107.018631960	3896846.70	316228.03	0.90	0.167	2.4347	309	0.692	
N10C2-454	-192.98	152.46	35.197827723	-107.018483184	3896847.93	316241.61	0.82	0.204	4.3976	309	0.808	
N10C2-455	-194.67	154.26	35.197843673	-107.018502140	3896849.74	316239.92	0.35	0.125	1.0103	102	0.919	
N10C2-456	-180.32	163.66	35.197930972	-107.018346633	3896859.13	316254.27	0.94	0.314	16.1317	352	0.906	multiple targets

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C3-1	-155.84	121.86	35.197558762	-107.018068561	3896817.33	316278.75	0.52	0.153	1.8428	263	0.905	
N10C3-2	-169.07	122.11	35.197558568	-107.018213937	3896817.58	316265.52	0.20	0.121	0.9204	192	0.774	
N10C3-3	-175.57	128.93	35.197618888	-107.018286740	3896824.40	316259.02	0.42	0.155	1.9399	18	0.789	
N10C3-4	-166.79	135.30	35.197677894	-107.018191782	3896830.77	316267.80	0.50	0.102	0.5589	90	0.328	
N10C3-6	-151.88	123.01	35.197569821	-107.018025422	3896818.48	316282.71	0.48	0.154	1.8854	354	0.775	
N10C3-7	-158.10	123.96	35.197577261	-107.018093837	3896819.43	316276.49	0.46	0.138	1.3709	258	0.752	
N10C3-8	-170.63	126.47	35.197597649	-107.018231953	3896821.95	316263.96	0.26	0.125	1.0092	138	0.902	
N10C3-9	-164.15	129.50	35.197626115	-107.018161485	3896824.97	316270.44	0.66	0.130	1.1281	124	0.692	
N10C3-10	-163.26	132.53	35.197653530	-107.018152385	3896828.00	316271.33	0.74	0.128	1.0987	148	0.474	
N10C3-11	-153.61	134.30	35.197671249	-107.018046849	3896829.77	316280.98	0.90	0.186	3.3512	317	0.414	
N10C3-12	-158.36	130.04	35.197632051	-107.018098049	3896825.52	316276.23	0.25	0.123	0.9599	312	0.997	
N10C3-13	-170.88	123.77	35.197573268	-107.018234130	3896819.25	316263.71	0.36	0.119	0.8697	21	0.668	
N10C3-14	-166.49	125.66	35.197591060	-107.018186385	3896821.13	316268.10	0.36	0.127	1.0543	216	0.951	
N10C3-15	-175.27	135.22	35.197675584	-107.018284931	3896830.69	316259.31	0.66	0.133	1.2249	235	0.209	
N10C3-16	-175.78	135.94	35.197682020	-107.018290627	3896831.41	316258.81	0.97	0.223	5.7894	1	0.547	
N10C3-17	-151.52	129.50	35.197628420	-107.018022865	3896824.97	316283.07	0.45	0.137	1.3460	318	0.961	
N10C3-18	-177.11	126.94	35.197600667	-107.018303269	3896822.41	316257.48	0.37	0.136	1.3004	341	0.380	
N10C3-19	-163.41	121.71	35.197556005	-107.018151684	3896817.18	316271.18	0.48	0.119	0.8665	167	0.860	
N10C3-20	-178.28	120.86	35.197545645	-107.018314704	3896816.33	316256.31	0.57	0.126	1.0353	18	0.677	
N10C3-21	-160.22	125.88	35.197594243	-107.018117586	3896821.36	316274.37	0.80	0.170	2.5305	261	0.574	
N10C3-22	-162.62	125.42	35.197589590	-107.018143828	3896820.89	316271.97	0.58	0.134	1.2435	159	0.657	
N10C3-23	-171.10	136.67	35.197689474	-107.018239436	3896832.15	316263.49	0.21	0.139	1.3818	334	0.793	
N10C3-24	-174.50	138.99	35.197709721	-107.018277320	3896834.46	316260.08	0.40	0.124	0.9871	356	0.767	
N10C3-25	-153.69	129.38	35.197626942	-107.018046715	3896824.85	316280.90	0.38	0.116	0.8007	51	0.830	
N10C3-26	-152.65	132.63	35.197656389	-107.018035993	3896828.10	316281.94	0.62	0.160	2.1214	86	0.588	
N10C3-27	-173.89	133.42	35.197659634	-107.018269357	3896828.89	316260.70	0.42	0.118	0.8505	31	0.709	
N10C3-28	-165.77	133.81	35.197664672	-107.018180271	3896829.29	316268.82	0.62	0.162	2.1940	354	0.737	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C3-29	-163.35	134.14	35.197668039	-107.018153790	3896829.61	316271.24	0.60	0.129	1.1259	286	0.642	
N10C3-30	-163.55	142.40	35.197742451	-107.018157848	3896837.87	316271.04	0.60	0.172	2.6228	356	0.743	
N10C3-31	-176.66	142.94	35.197744969	-107.018301899	3896838.42	316257.93	0.30	0.157	2.0052	34	0.991	
N10C3-32	-168.42	147.63	35.197788740	-107.018212472	3896843.11	316266.17	0.48	0.125	1.0180	63	0.990	
N10C3-33	-165.17	142.56	35.197743585	-107.018175682	3896838.03	316269.42	0.37	0.151	1.7846	357	0.993	
N10C3-34	-176.40	139.65	35.197715363	-107.018298329	3896835.13	316258.18	0.23	0.143	1.5223	353	0.988	
N10C3-35	-159.85	141.74	35.197737176	-107.018117080	3896837.21	316274.74	0.29	0.110	0.6917	75	0.970	
N10C3-36	-157.74	148.20	35.197795804	-107.018095292	3896843.67	316276.85	0.42	0.126	1.0416	4	0.980	
N10C3-37	-170.18	145.92	35.197772989	-107.018231362	3896841.40	316264.41	0.32	0.146	1.6261	60	0.983	
N10C3-38	-174.97	148.57	35.197795937	-107.018284524	3896844.04	316259.62	0.35	0.142	1.4746	90	0.865	
N10C3-39	-177.71	148.44	35.197794296	-107.018314606	3896843.91	316256.88	0.53	0.119	0.8762	16	0.983	
N10C3-40	-179.21	149.51	35.197803700	-107.018331295	3896844.99	316255.38	0.50	0.103	0.5695	47	0.974	
N10C3-41	-166.01	147.34	35.197786504	-107.018185877	3896842.81	316268.58	0.41	0.105	0.6023	350	0.981	
N10C3-42	-171.39	146.38	35.197776903	-107.018244774	3896841.85	316263.20	0.52	0.124	0.9801	37	0.922	
N10C3-43	-160.28	147.58	35.197789742	-107.018123026	3896843.05	316274.31	0.55	0.115	0.7858	3	0.976	
N10C3-44	-169.86	142.09	35.197738546	-107.018226998	3896837.57	316264.73	0.49	0.101	0.5310	22	0.972	
N10C3-45	-167.16	140.32	35.197723044	-107.018196977	3896835.79	316267.43	0.54	0.107	0.6323	7	0.899	
N10C3-46	-165.05	140.47	35.197724760	-107.018173862	3896835.94	316269.54	0.34	0.101	0.5313	199	0.847	
N10C3-47	-173.43	140.08	35.197719724	-107.018265769	3896835.55	316261.16	0.47	0.102	0.5518	90	0.845	
N10C3-48	-164.55	136.15	35.197685992	-107.018167424	3896831.63	316270.04	0.30	0.106	0.6149	138	0.898	
N10C3-49	-161.08	136.74	35.197691871	-107.018129449	3896832.21	316273.51	0.63	0.117	0.8307	24	0.839	
N10C3-50	-166.13	133.38	35.197660735	-107.018184117	3896828.86	316268.46	1.02	0.184	3.2546	351	0.707	
N10C3-51	-174.31	131.07	35.197638422	-107.018273396	3896826.55	316260.28	0.45	0.128	1.0980	184	0.719	
N10C3-52	-168.83	135.26	35.197677184	-107.018214196	3896830.74	316265.76	0.88	0.170	2.5387	18	0.552	
N10C3-53	-152.74	135.82	35.197685174	-107.018037643	3896831.30	316281.85	0.65	0.111	0.7034	30	0.552	
N10C3-54	-154.70	133.58	35.197664574	-107.018058652	3896829.05	316279.89	0.99	0.169	2.5152	43	0.845	
N10C3-55	-150.72	131.77	35.197649051	-107.018014602	3896827.25	316283.87	0.54	0.163	2.2645	95	0.652	
N10C3-56	-167.69	130.02	35.197630144	-107.018200509	3896825.49	316266.90	1.42	0.156	1.9674	90	0.457	probably two targets
N10C3-57	-174.09	128.19	35.197612477	-107.018270340	3896823.66	316260.50	0.56	0.106	0.6146	115	0.590	
N10C3-58	-153.51	126.30	35.197599229	-107.018043986	3896821.78	316281.08	0.84	0.123	0.9570	3	0.843	
N10C3-59	-155.74	123.95	35.197577635	-107.018067926	3896819.42	316278.85	0.53	0.107	0.6403	209	0.771	
N10C3-60	-169.33	123.05	35.197567032	-107.018216916	3896818.52	316265.26	0.60	0.159	2.0737	128	0.545	
N10C3-61	-179.53	147.17	35.197782481	-107.018334306	3896842.64	316255.06	0.41	0.100	0.5267	10	0.965	
N10C3-62	-179.80	144.36	35.197757122	-107.018336620	3896839.83	316254.79	0.48	0.115	0.7904	34	0.959	
N10C3-63	-179.46	137.43	35.197694732	-107.018331399	3896832.90	316255.13	0.45	0.136	1.3053	18	0.965	
N10C3-64	-179.82	132.88	35.197653706	-107.018334276	3896828.35	316254.77	0.38	0.131	1.1792	4	0.679	possibly multiple targets
N10C3-65	-179.95	127.11	35.197601629	-107.018334447	3896822.58	316254.64	0.33	0.105	0.6002	13	0.773	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C3-66	-174.01	120.13	35.197539861	-107.018267709	3896815.60	316260.58	0.52	0.109	0.6683	23	0.926
N10C3-67	-150.40	140.32	35.197726119	-107.018013032	3896835.79	316284.19	0.54	0.114	0.7647	58	0.807
N10C3-68	-175.73	149.75	35.197806437	-107.018293180	3896845.22	316258.86	0.31	0.128	1.0848	310	0.868
N10C3-69	-135.22	122.85	35.197571441	-107.017842398	3896818.32	316299.37	0.43	0.120	0.8874	58	0.959
N10C3-70	-130.86	122.91	35.197572776	-107.017794575	3896818.38	316303.73	0.36	0.150	1.7437	146	0.992
N10C3-71	-140.74	121.38	35.197557203	-107.017902706	3896816.85	316293.85	0.67	0.170	2.5533	44	0.802
N10C3-72	-133.75	122.13	35.197565264	-107.017826119	3896817.60	316300.84	0.35	0.180	3.0273	10	0.997
N10C3-73	-123.92	124.83	35.197591405	-107.017718807	3896820.31	316310.67	0.44	0.118	0.8625	154	0.892
N10C3-74	-144.80	126.03	35.197598366	-107.017948299	3896821.50	316289.79	0.66	0.156	1.9643	275	0.709
N10C3-75	-129.10	127.95	35.197618583	-107.017776382	3896823.43	316305.49	0.43	0.153	1.8634	27	0.720
N10C3-76	-130.77	130.42	35.197640545	-107.017795289	3896825.90	316303.82	0.71	0.218	5.3921	28	0.832
N10C3-77	-148.91	129.13	35.197625526	-107.017994107	3896824.60	316285.68	0.43	0.200	4.1632	343	0.713
N10C3-78	-141.89	133.08	35.197662453	-107.017917926	3896828.55	316292.70	0.32	0.137	1.3475	18	0.757
N10C3-79	-140.25	139.38	35.197719487	-107.017901395	3896834.85	316294.34	0.35	0.118	0.8525	28	0.838
N10C3-80	-121.59	144.40	35.197768194	-107.017697633	3896839.88	316313.00	0.31	0.173	2.6828	103	0.977
N10C3-81	-135.88	142.82	35.197751326	-107.017854130	3896838.30	316298.71	0.64	0.184	3.2135	346	0.620
N10C3-82	-136.66	130.78	35.197642645	-107.017860016	3896826.25	316297.93	0.37	0.139	1.3871	22	0.947
N10C3-83	-131.34	136.35	35.197693870	-107.017802881	3896831.83	316303.25	0.42	0.144	1.5401	325	0.815
N10C3-84	-147.65	141.14	35.197734024	-107.017983027	3896836.61	316286.94	0.62	0.133	1.2241	22	0.684
N10C3-85	-143.25	125.50	35.197593910	-107.017931236	3896820.98	316291.34	0.54	0.129	1.1145	121	0.759
N10C3-86	-124.37	136.77	35.197698891	-107.017726481	3896832.24	316310.21	0.33	0.152	1.8379	39	0.976
N10C3-87	-122.15	136.92	35.197700658	-107.017702082	3896832.39	316312.44	0.40	0.163	2.2288	341	0.992
N10C3-88	-124.21	141.42	35.197740833	-107.017725723	3896836.89	316310.38	0.46	0.138	1.3630	6	0.977
N10C3-89	-140.92	124.28	35.197583294	-107.017905282	3896819.75	316293.67	0.37	0.104	0.5856	5	0.985
N10C3-90	-132.80	132.57	35.197659486	-107.017818075	3896828.04	316301.79	0.38	0.133	1.2131	311	0.901
N10C3-91	-135.09	137.44	35.197703009	-107.017844264	3896832.92	316299.50	0.44	0.143	1.5104	11	0.859
N10C3-92	-120.68	143.07	35.197756326	-107.017687371	3896838.54	316313.91	0.32	0.131	1.1602	13	0.812
N10C3-93	-122.68	126.02	35.197602320	-107.017705520	3896821.49	316311.91	0.40	0.105	0.5967	30	0.989
N10C3-94	-135.21	134.69	35.197678210	-107.017844993	3896830.17	316299.38	0.53	0.129	1.1180	336	0.758
N10C3-95	-147.74	133.86	35.197668365	-107.017982295	3896829.33	316286.85	0.51	0.175	2.7982	328	0.703
N10C3-96	-128.52	138.55	35.197714210	-107.017772392	3896834.03	316306.07	0.66	0.187	3.4145	348	0.702
N10C3-97	-145.38	134.37	35.197673414	-107.017956548	3896829.84	316289.21	0.22	0.117	0.8308	339	0.975
N10C3-98	-139.26	137.16	35.197699671	-107.017890036	3896832.63	316295.32	0.66	0.142	1.4736	102	0.771
N10C3-99	-144.09	144.97	35.197769214	-107.017944736	3896840.45	316290.50	0.60	0.175	2.7677	321	0.819
N10C3-100	-124.83	146.70	35.197788321	-107.017733666	3896842.18	316309.76	0.50	0.159	2.1058	313	0.973
N10C3-101	-140.42	144.98	35.197769903	-107.017904466	3896840.45	316294.17	0.40	0.104	0.5876	340	0.951
N10C3-102	-129.28	147.13	35.197791318	-107.017782612	3896842.60	316305.31	0.50	0.151	1.7701	15	0.989

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C3-103	-121.76	146.05	35.197783024	-107.017699869	3896841.53	316312.83	0.50	0.125	1.0250	177	0.974
N10C3-104	-121.21	148.93	35.197809099	-107.017694407	3896844.41	316313.38	0.52	0.135	1.2889	8	0.987
N10C3-105	-124.47	148.79	35.197807209	-107.017730249	3896844.26	316310.12	0.38	0.139	1.4031	29	0.990
N10C3-106	-139.49	142.64	35.197748987	-107.017893702	3896838.11	316295.10	0.63	0.113	0.7424	359	0.777
N10C3-107	-133.95	137.19	35.197700947	-107.017831659	3896832.67	316300.64	0.98	0.179	2.9607	354	0.797
N10C3-108	-121.00	131.56	35.197652548	-107.017688297	3896827.03	316313.59	0.67	0.246	7.7555	342	0.718
N10C3-109	-139.41	133.84	35.197669708	-107.017890851	3896829.31	316295.18	0.52	0.137	1.3364	180	0.821
N10C3-110	-143.46	133.78	35.197668498	-107.017935313	3896829.26	316291.13	0.45	0.100	0.5259	18	0.910
N10C3-111	-139.53	132.75	35.197659888	-107.017891918	3896828.22	316295.06	0.71	0.202	4.2975	349	0.738
N10C3-112	-166.31	151.51	35.197824096	-107.018190141	3896846.99	316268.28	0.44	0.151	1.7885	42	0.961
N10C3-113	-159.89	158.70	35.197889993	-107.018121259	3896854.17	316274.70	0.42	0.159	2.1056	351	0.904
N10C3-114	-152.60	162.97	35.197929834	-107.018042182	3896858.44	316281.99	0.34	0.139	1.4037	90	0.955
N10C3-115	-154.89	152.48	35.197834840	-107.018064981	3896847.95	316279.70	0.39	0.121	0.9128	39	0.991
N10C3-116	-168.00	151.83	35.197826627	-107.018208772	3896847.30	316266.59	0.41	0.128	1.0757	353	0.824
N10C3-117	-167.28	161.34	35.197912483	-107.018203009	3896856.82	316267.31	0.58	0.183	3.1838	36	0.958
N10C3-118	-154.10	158.23	35.197886844	-107.018057553	3896853.70	316280.49	0.57	0.157	1.9991	307	0.881
N10C3-119	-162.35	156.58	35.197870433	-107.018147790	3896852.05	316272.24	0.45	0.134	1.2368	10	0.934
N10C3-120	-158.48	164.36	35.197941289	-107.018107064	3896859.83	316276.11	0.32	0.132	1.2051	358	0.995
N10C3-121	-175.20	168.18	35.197972678	-107.018291481	3896863.66	316259.39	0.48	0.134	1.2430	57	0.979
N10C3-122	-172.39	178.19	35.198063402	-107.018262865	3896873.67	316262.20	0.40	0.125	1.0082	142	0.987
N10C3-123	-160.80	177.61	35.198060219	-107.018135490	3896873.08	316273.79	0.44	0.124	0.9990	346	0.961
N10C3-124	-179.09	178.76	35.198067240	-107.018336582	3896874.23	316255.49	0.35	0.157	1.9970	20	0.953
N10C3-125	-176.72	179.43	35.198073747	-107.018310622	3896874.90	316257.87	0.39	0.119	0.8809	31	0.982
N10C3-126	-174.92	178.45	35.198065224	-107.018290686	3896873.92	316259.67	0.36	0.113	0.7581	29	0.997
N10C3-127	-153.77	165.80	35.197955162	-107.018055651	3896861.28	316280.82	0.37	0.111	0.7107	129	0.964
N10C3-128	-159.53	158.41	35.197887515	-107.018117264	3896853.89	316275.06					
N10C3-129	-151.62	164.79	35.197946439	-107.018031787	3896860.27	316282.97	0.26	0.101	0.5399	274	0.903
N10C3-130	-150.37	150.41	35.197817084	-107.018014940	3896845.89	316284.22	0.43	0.117	0.8380	72	0.982
N10C3-131	-179.63	172.80	35.198013438	-107.018341076	3896868.27	316254.96	0.38	0.119	0.8851	25	0.980
N10C3-132	-160.06	150.57	35.197816689	-107.018121359	3896846.04	316274.53	0.39	0.109	0.6684	238	0.976
N10C3-133	-159.12	167.47	35.197969152	-107.018114793	3896862.94	316275.47	0.45	0.120	0.8858	65	0.983
N10C3-134	-178.99	170.11	35.197989351	-107.018333555	3896865.58	316255.59	0.47	0.109	0.6727	33	0.983
N10C3-135	-176.95	170.76	35.197995610	-107.018311210	3896866.24	316257.64	0.45	0.111	0.7150	97	0.983
N10C3-136	-167.90	170.45	35.197994421	-107.018211800	3896865.92	316266.69	0.34	0.103	0.5700	38	0.996
N10C3-137	-149.90	174.13	35.198030869	-107.018015027	3896869.60	316284.69	0.38	0.108	0.6589	40	0.991
N10C3-138	-178.35	166.08	35.197953128	-107.018325526	3896861.55	316256.24	0.45	0.110	0.6971	319	0.976
N10C3-139	-170.65	157.48	35.197877083	-107.018239125	3896852.96	316263.94	0.40	0.104	0.5826	13	0.991

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C3-140	-154.47	155.52	35.197862356	-107.018061012	3896850.99	316280.12	0.37	0.104	0.5757	350	0.984
N10C3-141	-148.35	128.77	35.197622405	-107.017987945	3896824.24	316286.24					
N10C3-142	-121.87	130.54	35.197643234	-107.017697576	3896826.02	316312.72					
N10C3-143	-144.07	144.99	35.197769352	-107.017944526	3896840.46	316290.52	0.56	0.171	2.6037	319	0.810
N10C3-144	-132.47	152.62	35.197840283	-107.017818913	3896848.10	316302.12	0.67	0.196	3.8916	31	0.866
N10C3-145	-146.00	160.06	35.197904807	-107.017969125	3896855.53	316288.59	0.35	0.111	0.7008	90	0.962
N10C3-146	-123.87	165.31	35.197956150	-107.017727332	3896860.78	316310.72	0.43	0.118	0.8533	235	0.960
N10C3-147	-131.21	155.42	35.197865669	-107.017805631	3896850.89	316303.38	0.34	0.112	0.7307	82	0.991
N10C3-148	-144.97	153.56	35.197846398	-107.017956341	3896849.03	316289.62	0.26	0.121	0.9166	40	0.992
N10C3-149	-123.89	151.06	35.197827792	-107.017724313	3896846.54	316310.70	0.47	0.118	0.8570	90	0.647
N10C3-150	-141.07	150.72	35.197821557	-107.017912933	3896846.19	316293.51	0.45	0.127	1.0619	39	0.900
N10C3-151	-137.22	151.31	35.197827574	-107.017870764	3896846.78	316297.37	0.37	0.107	0.6411	324	0.980
N10C3-152	-123.95	158.53	35.197895087	-107.017726712	3896854.01	316310.64	0.53	0.156	1.9590	26	0.993
N10C3-153	-129.89	159.79	35.197905315	-107.017792179	3896855.26	316304.70	0.50	0.143	1.5139	133	0.964
N10C3-154	-138.73	154.15	35.197852930	-107.017887986	3896849.63	316295.86	0.45	0.150	1.7673	353	0.992
N10C3-155	-127.24	157.29	35.197883294	-107.017762534	3896852.76	316307.35	0.44	0.128	1.0913	90	0.901
N10C3-156	-139.14	159.48	35.197900880	-107.017893596	3896854.96	316295.45	0.28	0.102	0.5565	15	0.895
N10C3-157	-129.89	157.77	35.197887173	-107.017791754	3896853.25	316304.70	0.33	0.149	1.7247	10	0.952
N10C3-158	-142.54	156.56	35.197873945	-107.017930310	3896852.04	316292.05	0.43	0.136	1.2988	25	0.957
N10C3-159	-147.47	158.51	35.197890599	-107.017984899	3896853.99	316287.12	0.32	0.113	0.7444	46	0.981
N10C3-160	-125.51	164.06	35.197944596	-107.017745051	3896859.53	316309.08	0.53	0.154	1.8947	276	0.955
N10C3-161	-138.28	163.41	35.197936387	-107.017885031	3896858.88	316296.31	0.38	0.118	0.8451	2	0.983
N10C3-162	-128.67	167.23	35.197972564	-107.017780395	3896862.70	316305.92	0.36	0.143	1.5193	42	0.956
N10C3-163	-148.77	165.21	35.197950745	-107.018000615	3896860.69	316285.82	0.41	0.148	1.6696	4	0.984
N10C3-164	-141.44	168.26	35.197979592	-107.017920825	3896863.74	316293.15	0.50	0.125	1.0248	21	0.997
N10C3-165	-128.97	171.46	35.198010707	-107.017784610	3896866.94	316305.62	0.53	0.129	1.1176	293	0.901
N10C3-166	-134.38	170.56	35.198001587	-107.017843877	3896866.04	316300.21	0.35	0.147	1.6548	23	0.963
N10C3-167	-147.11	172.78	35.198019210	-107.017984144	3896868.25	316287.48	0.31	0.140	1.4294	125	0.959
N10C3-168	-128.61	173.84	35.198032183	-107.017781232	3896869.31	316305.98	0.60	0.148	1.6936	358	0.987
N10C3-169	-146.11	171.82	35.198010803	-107.017972943	3896867.30	316288.48	0.26	0.225	5.9197	346	0.989
N10C3-170	-144.21	172.04	35.198013126	-107.017952052	3896867.52	316290.38	0.45	0.125	1.0231	332	0.965
N10C3-171	-136.60	175.35	35.198044356	-107.017869328	3896870.83	316297.99	0.34	0.152	1.8054	24	0.989
N10C3-172	-136.09	178.49	35.198072679	-107.017864395	3896873.96	316298.50	0.35	0.111	0.7013	347	0.970
N10C3-173	-122.61	177.61	35.198067236	-107.017716261	3896873.08	316311.97	0.48	0.107	0.6375	358	0.960
N10C3-174	-120.44	156.25	35.197875176	-107.017687622	3896851.72	316314.15	0.43	0.146	1.6202	35	0.984
N10C3-175	-132.58	151.94	35.197834110	-107.017819962	3896847.41	316302.01					
N10C3-176	-149.65	171.86	35.198010485	-107.018011782	3896867.33	316284.94	0.47	0.115	0.7820	27	0.953

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C3-177	-150.37	152.11	35.197832385	-107.018015319	3896847.58	316284.22	0.50	0.130	1.1424	359	0.989	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C4-1	-93.65	122.81	35.197578750	-107.017386009	3896818.29	316340.94	0.57	0.193	3.7398	51	0.970	
N10C4-2	-100.32	120.92	35.197560503	-107.017458910	3896816.40	316334.27	0.31	0.120	0.8945	112	0.995	
N10C4-3	-106.74	120.72	35.197557516	-107.017529278	3896816.20	316327.85	0.32	0.177	2.8569	14	0.975	
N10C4-4	-98.78	130.93	35.197650916	-107.017444185	3896826.40	316335.81	0.43	0.168	2.4644	20	0.883	
N10C4-5	-108.12	129.53	35.197636662	-107.017546447	3896825.01	316326.47	0.70	0.291	12.7813	31	0.644	
N10C4-6	-102.12	146.13	35.197787357	-107.017484295	3896841.61	316332.47	0.31	0.161	2.1654	14	0.967	
N10C4-7	-117.35	125.18	35.197595725	-107.017646760	3896820.65	316317.24	0.52	0.128	1.0766	22	0.909	
N10C4-8	-94.27	129.95	35.197642954	-107.017394505	3896825.42	316340.32	0.43	0.176	2.8529	110	0.986	
N10C4-9	-110.25	133.37	35.197670814	-107.017570652	3896828.84	316324.34	0.27	0.135	1.2901	3	0.900	
N10C4-10	-109.52	134.69	35.197682906	-107.017562979	3896830.17	316325.07	0.29	0.128	1.0788	90	0.882	
N10C4-11	-111.16	137.85	35.197711062	-107.017581599	3896833.32	316323.43	0.46	0.156	1.9547	67	0.851	
N10C4-12	-95.61	143.50	35.197764815	-107.017412223	3896838.97	316338.98	0.34	0.144	1.5591	53	0.888	
N10C4-13	-92.00	147.05	35.197797448	-107.017373334	3896842.52	316342.59	0.38	0.145	1.5859	66	0.990	
N10C4-14	-105.72	146.12	35.197786612	-107.017523787	3896841.60	316328.87	0.52	0.156	1.9844	26	0.981	
N10C4-15	-96.62	134.65	35.197684885	-107.017421305	3896830.12	316337.97	0.64	0.176	2.8507	327	0.834	
N10C4-16	-107.97	137.86	35.197711766	-107.017546602	3896833.34	316326.62	0.46	0.134	1.2497	24	0.952	
N10C4-17	-97.90	138.88	35.197722726	-107.017436278	3896834.35	316336.69	0.33	0.150	1.7495	34	0.979	
N10C4-18	-104.64	141.12	35.197741698	-107.017510806	3896836.59	316329.95	0.34	0.150	1.7548	12	0.742	
N10C4-19	-104.91	143.58	35.197763801	-107.017514257	3896839.05	316329.68	0.53	0.156	1.9545	347	0.700	
N10C4-20	-112.25	125.14	35.197596324	-107.017590727	3896820.61	316322.34	0.33	0.140	1.4290	331	0.984	
N10C4-21	-100.83	141.51	35.197745920	-107.017469042	3896836.98	316333.76	0.52	0.119	0.8648	23	0.836	
N10C4-22	-93.33	144.34	35.197772838	-107.017387319	3896839.82	316341.26	0.94	0.199	4.0685	245	0.656	
N10C4-23	-115.78	142.11	35.197748577	-107.017633361	3896837.58	316318.81	0.35	0.121	0.9205	145	0.727	
N10C4-24	-111.59	147.18	35.197795054	-107.017588394	3896842.65	316323.00	0.53	0.139	1.4010	63	0.995	
N10C4-25	-116.24	148.84	35.197809169	-107.017639855	3896844.31	316318.35	0.28	0.146	1.6270	356	0.989	
N10C4-26	-107.72	129.75	35.197638721	-107.017542031	3896825.23	316326.87						
N10C4-27	-107.34	127.67	35.197620014	-107.017537482	3896823.14	316327.25						
N10C4-28	-92.66	132.54	35.197666573	-107.017377315	3896828.01	316341.93	0.50	0.145	1.5795	331	0.631	
N10C4-29	-102.33	140.54	35.197736893	-107.017485283	3896836.01	316332.26	0.49	0.124	0.9817	175	0.503	
N10C4-30	-115.25	121.31	35.197561223	-107.017622844	3896816.78	316319.34	0.31	0.105	0.5978	7	0.974	
N10C4-31	-102.41	146.08	35.197786812	-107.017487444	3896841.55	316332.18	0.81	0.195	3.8411	18	0.786	
N10C4-32	-104.00	120.42	35.197555289	-107.017499135	3896815.89	316330.59	0.53	0.148	1.6828	14	0.982	
N10C4-33	-102.09	120.53	35.197556606	-107.017478218	3896816.00	316332.50	0.39	0.109	0.6637	7	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C4-34	-115.10	150.85	35.197827501	-107.017627835	3896846.33	316319.49	0.36	0.138	1.3651	50	0.993
N10C4-35	-99.04	151.80	35.197839018	-107.017451706	3896847.28	316335.55	0.44	0.154	1.8834	59	0.933
N10C4-36	-112.35	154.42	35.197860161	-107.017598377	3896849.89	316322.24	0.40	0.136	1.3136	135	0.992
N10C4-37	-99.94	155.50	35.197872136	-107.017462451	3896850.97	316334.65	0.44	0.175	2.7859	47	0.994
N10C4-38	-118.24	153.28	35.197848756	-107.017662767	3896848.75	316316.35	0.46	0.133	1.2148	75	0.970
N10C4-39	-107.28	159.84	35.197909899	-107.017543950	3896855.31	316327.31	0.75	0.200	4.1653	185	0.798
N10C4-40	-104.24	161.17	35.197922453	-107.017510920	3896856.64	316330.35	0.51	0.158	2.0614	77	0.947
N10C4-41	-98.60	161.24	35.197924140	-107.017448933	3896856.71	316335.99	0.47	0.152	1.8269	340	0.972
N10C4-42	-102.18	164.64	35.197954089	-107.017489055	3896860.11	316332.41	0.40	0.173	2.6886	91	0.981
N10C4-43	-91.52	165.75	35.197966071	-107.017372283	3896861.22	316343.07	0.45	0.161	2.1823	8	0.982
N10C4-44	-91.85	158.49	35.197900562	-107.017374218	3896853.96	316342.74	0.44	0.138	1.3639	356	0.979
N10C4-45	-94.66	159.41	35.197908342	-107.017405318	3896854.88	316339.93	0.36	0.167	2.4282	309	0.982
N10C4-46	-92.24	151.61	35.197838534	-107.017377003	3896847.09	316342.35	0.41	0.163	2.2395	2	0.995
N10C4-47	-99.79	159.38	35.197907130	-107.017461578	3896854.85	316334.80	0.47	0.162	2.2102	79	0.992
N10C4-48	-99.42	152.94	35.197849194	-107.017456087	3896848.41	316335.17	0.46	0.123	0.9719	66	0.854
N10C4-49	-109.34	155.85	35.197873562	-107.017565726	3896851.32	316325.25	0.39	0.187	3.4107	352	0.980
N10C4-50	-91.54	160.06	35.197914809	-107.017371199	3896855.54	316343.05	0.26	0.113	0.7522	241	0.979
N10C4-51	-109.85	168.53	35.197987746	-107.017574062	3896864.00	316324.74	0.59	0.174	2.7139	5	0.683
N10C4-52	-117.62	155.06	35.197864910	-107.017656433	3896850.53	316316.97	0.38	0.122	0.9538	147	0.966
N10C4-53	-96.88	163.65	35.197946161	-107.017430597	3896859.12	316337.71	0.52	0.136	1.2969	359	0.984
N10C4-54	-110.95	168.74	35.197989455	-107.017586223	3896864.21	316323.64	0.40	0.192	3.6659	58	0.985
N10C4-55	-106.27	169.02	35.197992795	-107.017534892	3896864.49	316328.32	0.58	0.196	3.9298	265	0.740
N10C4-56	-117.94	172.64	35.198023334	-107.017663859	3896868.12	316316.65	0.60	0.128	1.0986	28	0.891
N10C4-57	-114.14	175.70	35.198051572	-107.017622780	3896871.17	316320.45	0.61	0.151	1.7987	170	0.944
N10C4-58	-98.06	175.49	35.198052680	-107.017446174	3896870.97	316336.53	0.47	0.143	1.5080	309	0.982
N10C4-59	-101.55	175.12	35.198048660	-107.017484496	3896870.59	316333.04	0.38	0.147	1.6467	90	0.905
N10C4-60	-92.61	175.98	35.198058088	-107.017386501	3896871.46	316341.98	0.40	0.185	3.2935	162	0.985
N10C4-61	-91.80	178.64	35.198082202	-107.017378215	3896874.12	316342.79	0.28	0.156	1.9791	90	0.987
N10C4-62	-118.95	176.50	35.198057903	-107.017675810	3896871.97	316315.64	0.40	0.166	2.3942	21	0.900
N10C4-63	-103.49	157.76	35.197891910	-107.017501919	3896853.24	316331.10	0.47	0.105	0.5964	94	0.970
N10C4-64	-107.27	160.65	35.197917196	-107.017544016	3896856.12	316327.32					
N10C4-65	-105.56	170.25	35.198004010	-107.017527367	3896865.72	316329.03					
N10C4-66	-61.76	151.45	35.197842640	-107.017042353	3896846.92	316372.83	0.35	0.174	2.7445	354	0.951
N10C4-67	-89.22	155.72	35.197876132	-107.017344740	3896851.20	316345.37	0.34	0.180	3.0507	17	0.997
N10C4-68	-83.12	159.95	35.197915303	-107.017278775	3896855.42	316351.47	0.55	0.167	2.4051	11	0.797
N10C4-69	-81.60	159.53	35.197911847	-107.017261963	3896855.01	316352.99	0.36	0.122	0.9350	90	0.961
N10C4-70	-63.64	164.56	35.197960414	-107.017065942	3896860.03	316370.95	0.35	0.245	7.6347	15	0.967

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C4-71	-63.28	167.15	35.197983809	-107.017062540	3896862.62	316371.31	0.38	0.196	3.8927	301	0.919
N10C4-72	-71.60	169.45	35.198003015	-107.017154362	3896864.92	316362.99	0.34	0.174	2.7269	12	0.983
N10C4-73	-83.32	152.67	35.197849698	-107.017279354	3896848.14	316351.27	0.44	0.179	2.9682	312	0.985
N10C4-74	-78.32	165.84	35.197969260	-107.017227338	3896861.31	316356.27	0.43	0.149	1.7049	25	0.992
N10C4-75	-66.49	166.51	35.197977500	-107.017097668	3896861.98	316368.10	0.25	0.129	1.1089	0	0.961
N10C4-76	-60.81	168.48	35.197996261	-107.017035693	3896863.95	316373.78	0.36	0.176	2.8159	302	0.992
N10C4-77	-67.32	158.56	35.197905679	-107.017104952	3896854.03	316367.27	0.29	0.194	3.7627	49	0.996
N10C4-78	-65.42	168.07	35.197991775	-107.017086233	3896863.55	316369.17	0.33	0.142	1.4857	38	0.986
N10C4-79	-76.04	162.23	35.197937162	-107.017201525	3896857.70	316358.55	0.30	0.172	2.6567	351	0.996
N10C4-80	-68.65	170.22	35.198010529	-107.017122144	3896865.69	316365.94	0.44	0.176	2.8479	12	0.968
N10C4-81	-75.09	170.98	35.198016158	-107.017193026	3896866.45	316359.50	0.36	0.164	2.2757	355	0.990
N10C4-82	-80.27	161.97	35.197934102	-107.017247887	3896857.45	316354.32	0.28	0.116	0.8101	5	0.984
N10C4-83	-64.97	153.22	35.197858027	-107.017077974	3896848.70	316369.62	0.40	0.165	2.3421	126	0.987
N10C4-84	-71.28	164.97	35.197962772	-107.017149920	3896860.45	316363.31	0.35	0.115	0.7901	90	0.888
N10C4-85	-73.37	168.27	35.197992121	-107.017173532	3896863.75	316361.22	0.37	0.182	3.1356	90	0.932
N10C4-86	-63.12	169.26	35.198002921	-107.017061240	3896864.74	316371.47	0.46	0.134	1.2592	90	0.940
N10C4-87	-89.05	164.23	35.197952806	-107.017344764	3896859.70	316345.54	0.38	0.183	3.1679	33	0.976
N10C4-88	-68.99	173.31	35.198038278	-107.017126596	3896868.78	316365.60	0.27	0.200	4.1776	27	0.986
N10C4-89	-66.13	173.68	35.198042178	-107.017095235	3896869.15	316368.46	0.38	0.128	1.0930	151	0.970
N10C4-90	-87.64	175.32	35.198053057	-107.017331792	3896870.80	316346.95	0.52	0.124	0.9950	346	0.959
N10C4-91	-84.94	174.66	35.198047604	-107.017302001	3896870.14	316349.65	0.34	0.159	2.0824	49	0.996
N10C4-92	-82.88	174.37	35.198045285	-107.017279297	3896869.84	316351.71	0.32	0.233	6.5481	349	0.953
N10C4-93	-72.55	177.45	35.198074952	-107.017166564	3896872.92	316362.04	0.38	0.119	0.8785	360	0.989
N10C4-94	-69.08	169.20	35.198001295	-107.017126713	3896864.68	316365.51					
N10C4-95	-89.58	160.36	35.197917845	-107.017349734	3896855.83	316345.01	0.38	0.154	1.8969	28	0.966
N10C4-96	-86.29	150.13	35.197826242	-107.017311340	3896845.60	316348.30	0.41	0.249	8.0579	16	0.982
N10C4-97	-78.32	150.31	35.197829361	-107.017223888	3896845.79	316356.27	0.50	0.113	0.7579	46	0.986
N10C4-98	-60.26	170.74	35.198016722	-107.017030149	3896866.21	316374.33	0.53	0.160	2.1196	19	0.956
N10C4-99	-60.20	163.06	35.197947531	-107.017027840	3896858.53	316374.39	0.47	0.187	3.4021	356	0.942
N10C4-100	-60.94	162.86	35.197945587	-107.017035901	3896858.33	316373.65					
N10C4-101	-61.38	120.99	35.197568256	-107.017031351	3896816.47	316373.21	0.44	0.154	1.9093	347	0.992
N10C4-102	-85.97	121.03	35.197564039	-107.017301301	3896816.50	316348.62	0.22	0.168	2.4415	36	0.972
N10C4-103	-72.44	121.75	35.197573015	-107.017153021	3896817.22	316362.15	0.49	0.176	2.8397	17	0.967
N10C4-104	-75.29	124.20	35.197594562	-107.017184779	3896819.67	316359.30	0.55	0.129	1.1042	104	0.976
N10C4-105	-67.14	120.67	35.197564241	-107.017094514	3896816.14	316367.45	0.39	0.163	2.2380	22	0.987
N10C4-106	-61.64	123.81	35.197593618	-107.017034913	3896819.29	316372.95	0.51	0.122	0.9502	49	0.905
N10C4-107	-64.86	123.92	35.197593950	-107.017070218	3896819.39	316369.73	0.39	0.217	5.3325	272	0.950

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C4-108	-76.18	122.41	35.197578304	-107.017194199	3896817.88	316358.41	0.33	0.107	0.6300	30	0.989
N10C4-109	-80.06	122.34	35.197576934	-107.017236785	3896817.81	316354.53	0.48	0.116	0.8198	33	0.820
N10C4-110	-73.93	126.21	35.197612937	-107.017170327	3896821.68	316360.66	0.42	0.134	1.2417	218	0.968
N10C4-111	-77.80	126.10	35.197611282	-107.017212805	3896821.58	316356.79	0.31	0.108	0.6615	29	0.964
N10C4-112	-88.79	125.32	35.197602256	-107.017333288	3896820.80	316345.80	0.11	0.155	1.9356	341	0.962
N10C4-113	-73.68	129.59	35.197643513	-107.017168286	3896825.07	316360.91	0.44	0.124	0.9946	131	0.902
N10C4-114	-62.92	130.58	35.197654365	-107.017050385	3896826.05	316371.67	0.41	0.139	1.3866	9	0.733
N10C4-115	-80.32	131.57	35.197660120	-107.017241689	3896827.05	316354.27	0.33	0.128	1.0914	90	0.686
N10C4-116	-61.98	136.46	35.197707501	-107.017041376	3896831.93	316372.61	0.43	0.171	2.6115	97	0.721
N10C4-117	-63.64	142.18	35.197758782	-107.017060907	3896837.66	316370.95	0.54	0.188	3.4398	175	0.535
N10C4-118	-62.64	138.85	35.197728946	-107.017049224	3896834.32	316371.95	0.67	0.148	1.6771	150	0.816
N10C4-119	-84.50	140.27	35.197737695	-107.017289483	3896835.74	316350.09	0.48	0.155	1.9156	43	0.804
N10C4-120	-86.80	128.98	35.197635529	-107.017312241	3896824.45	316347.79	0.40	0.146	1.6070	337	0.994
N10C4-121	-81.26	134.30	35.197684537	-107.017252644	3896829.77	316353.33	0.29	0.135	1.2654	286	0.991
N10C4-122	-75.11	138.94	35.197727463	-107.017186094	3896834.41	316359.48	0.44	0.138	1.3504	138	0.985
N10C4-123	-88.70	144.03	35.197770851	-107.017336395	3896839.50	316345.89	0.43	0.128	1.0822	358	0.939
N10C4-124	-88.99	147.61	35.197803074	-107.017340456	3896843.09	316345.60	0.36	0.136	1.3148	70	0.972
N10C4-125	-70.55	146.43	35.197795776	-107.017137685	3896841.90	316364.04	0.59	0.169	2.5058	328	0.681
N10C4-126	-62.64	130.27	35.197651623	-107.017047331	3896825.74	316371.95	0.33	0.103	0.5666	100	0.382
N10C4-127	-68.88	132.69	35.197672323	-107.017116320	3896828.17	316365.71	0.45	0.177	2.8965	310	0.814
N10C4-128	-79.81	136.33	35.197703111	-107.017237167	3896831.81	316354.78	1.40	0.294	13.2329	39	0.169
N10C4-129	-68.27	137.51	35.197715852	-107.017110733	3896832.99	316366.32	0.57	0.234	6.6123	265	0.563
N10C4-130	-67.34	144.23	35.197776515	-107.017101943	3896839.70	316367.25	0.72	0.208	4.6964	350	0.817
N10C4-131	-78.45	139.99	35.197736278	-107.017222985	3896835.46	316356.14	0.18	0.114	0.7719	1	0.843
N10C4-132	-86.85	138.93	35.197725260	-107.017315018	3896834.41	316347.74	0.51	0.169	2.5166	355	0.758
N10C4-133	-63.99	144.26	35.197777468	-107.017065276	3896839.74	316370.59	0.36	0.149	1.7321	326	0.658
N10C4-134	-66.63	143.37	35.197768949	-107.017093997	3896838.84	316367.96					
N10C4-135	-63.35	143.89	35.197774241	-107.017058170	3896839.37	316371.23					
N10C4-136	-62.91	142.70	35.197763594	-107.017053003	3896838.17	316371.68					
N10C4-137	-78.02	139.92	35.197735723	-107.017218237	3896835.39	316356.57	0.47	0.145	1.5756	8	0.698
N10C4-138	-68.94	131.54	35.197661910	-107.017116685	3896827.01	316365.65					
N10C4-139	-88.29	138.64	35.197722364	-107.017330769	3896834.11	316346.30	0.50	0.104	0.5826	90	0.510
N10C4-140	-70.08	149.61	35.197824550	-107.017133290	3896845.08	316364.51	0.42	0.163	2.2302	324	0.845

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C5-1	-51.55	121.97	35.197578847	-107.016923678	3896817.44	316383.04	0.30	0.184	3.2412	63	0.965

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C5-2	-40.78	127.22	35.197628093	-107.016806569	3896822.69	316393.81	0.26	0.154	1.8862	303	0.982
N10C5-3	-38.10	121.73	35.197579157	-107.016775944	3896817.20	316396.49	0.42	0.110	0.6834	90	0.824
N10C5-4	-45.23	122.56	35.197585279	-107.016854390	3896818.03	316389.36	0.38	0.144	1.5608	320	0.983
N10C5-5	-50.77	124.84	35.197604879	-107.016915794	3896820.32	316383.82	0.21	0.124	0.9940	15	0.965
N10C5-6	-31.90	129.46	35.197649897	-107.016709676	3896824.93	316402.69	0.26	0.121	0.9123	153	0.945
N10C5-7	-46.52	125.39	35.197610559	-107.016869182	3896820.86	316388.07	0.31	0.107	0.6333	333	0.965
N10C5-8	-57.77	127.60	35.197628467	-107.016993220	3896823.08	316376.82	0.36	0.158	2.0469	13	0.989
N10C5-9	-36.87	132.70	35.197678249	-107.016764965	3896828.18	316397.72	0.42	0.167	2.4264	7	0.733
N10C5-10	-49.83	137.67	35.197720608	-107.016908352	3896833.14	316384.75	0.64	0.179	2.9740	72	0.712
N10C5-11	-39.94	141.74	35.197759090	-107.016800658	3896837.21	316394.65	0.35	0.139	1.4044	42	0.685
N10C5-12	-36.23	145.08	35.197789866	-107.016760688	3896840.55	316398.36	0.44	0.168	2.4690	352	0.643
N10C5-13	-42.20	132.58	35.197676195	-107.016823400	3896828.06	316392.39	0.60	0.149	1.7169	349	0.883
N10C5-14	-47.12	132.29	35.197672637	-107.016877322	3896827.76	316387.47	0.64	0.140	1.4253	217	0.708
N10C5-15	-39.82	138.04	35.197725795	-107.016798499	3896833.51	316394.77	0.40	0.117	0.8252	297	0.938
N10C5-16	-50.72	139.82	35.197739881	-107.016918586	3896835.30	316383.87	0.46	0.167	2.4018	29	0.968
N10C5-17	-57.22	140.67	35.197746284	-107.016990133	3896836.14	316377.37	0.37	0.124	0.9918	357	0.951
N10C5-18	-49.58	149.04	35.197823137	-107.016908089	3896844.51	316385.01	0.36	0.148	1.6880	94	0.859
N10C5-19	-48.89	132.32	35.197672571	-107.016896788	3896827.79	316385.70	0.33	0.139	1.4029	33	0.969
N10C5-20	-42.81	146.37	35.197800320	-107.016833169	3896841.84	316391.78	0.25	0.113	0.7469	220	0.972
N10C5-21	-54.82	145.13	35.197786933	-107.016964792	3896840.60	316379.77	0.59	0.150	1.7490	46	0.753
N10C5-22	-58.17	132.70	35.197674367	-107.016998797	3896828.18	316376.42	0.49	0.142	1.4975	8	0.812
N10C5-23	-45.28	133.21	35.197681303	-107.016857324	3896828.69	316389.31	0.41	0.111	0.7147	216	0.536
N10C5-24	-46.67	139.83	35.197740692	-107.016874128	3896835.30	316387.92	0.44	0.154	1.9065	344	0.829
N10C5-25	-39.54	127.92	35.197634637	-107.016793207	3896823.39	316395.05	0.48	0.166	2.3648	3	0.901
N10C5-26	-38.99	126.31	35.197620291	-107.016786806	3896821.79	316395.60	0.43	0.111	0.7070	125	0.833
N10C5-27	-56.45	142.88	35.197766350	-107.016982186	3896838.35	316378.14	0.52	0.155	1.9420	31	0.714
N10C5-28	-51.24	147.87	35.197812342	-107.016926015	3896843.35	316383.35	0.37	0.138	1.3546	1	0.580
N10C5-29	-32.70	149.44	35.197829888	-107.016722919	3896844.92	316401.88	0.43	0.169	2.4904	9	0.684
N10C5-30	-33.73	149.47	35.197829952	-107.016734147	3896844.95	316400.86					
N10C5-31	-30.33	130.00	35.197655052	-107.016692551	3896825.47	316404.26	0.38	0.161	2.1587	41	0.884
N10C5-32	-31.57	130.50	35.197659357	-107.016706229	3896825.97	316403.02					
N10C5-33	-42.47	127.48	35.197630155	-107.016825256	3896822.95	316392.12	0.53	0.197	3.9802	351	0.882
N10C5-34	-42.73	128.19	35.197636529	-107.016828249	3896823.66	316391.86					
N10C5-35	-30.56	121.43	35.197577829	-107.016693077	3896816.90	316404.03	0.47	0.178	2.9231	35	0.950
N10C5-36	-44.36	134.82	35.197695926	-107.016847577	3896830.29	316390.23	0.55	0.109	0.6754	145	0.754
N10C5-37	-29.05	136.61	35.197714857	-107.016679969	3896832.08	316405.54	0.79	0.138	1.3740	90	0.466
N10C5-38	-39.20	120.41	35.197567088	-107.016787771	3896815.89	316395.39	0.37	0.145	1.5903	345	0.941

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C5-39	-32.07	150.78	35.197841992	-107.016716262	3896846.25	316402.52	0.39	0.150	1.7488	21	0.762
N10C5-40	-31.47	152.80	35.197860393	-107.016710117	3896848.28	316403.12	0.38	0.128	1.0868	346	0.826
N10C5-41	-31.18	157.75	35.197904964	-107.016708054	3896853.22	316403.41	0.38	0.136	1.2980	90	0.955
N10C5-42	-32.62	161.21	35.197935921	-107.016724656	3896856.68	316401.97	0.35	0.151	1.7989	350	0.991
N10C5-43	-50.06	162.77	35.197946776	-107.016916409	3896858.24	316384.53	0.26	0.129	1.1153	347	0.970
N10C5-44	-36.39	173.90	35.198049597	-107.016768865	3896869.37	316398.20	0.28	0.227	6.0409	13	0.985
N10C5-45	-57.27	168.33	35.197995590	-107.016996817	3896863.80	316377.32	0.40	0.131	1.1747	328	0.852
N10C5-46	-51.12	155.41	35.197880254	-107.016926406	3896850.88	316383.47	0.27	0.111	0.7046	47	0.997
N10C5-47	-42.90	160.66	35.197929061	-107.016837293	3896856.13	316391.69	0.46	0.142	1.4925	46	0.821
N10C5-48	-52.80	160.22	35.197923304	-107.016945930	3896855.69	316381.79	1.62	0.163	2.2581	48	0.127
N10C5-49	-56.95	162.42	35.197942413	-107.016991999	3896857.90	316377.64	0.37	0.116	0.8170	177	0.943
N10C5-50	-53.58	160.80	35.197928420	-107.016954611	3896856.28	316381.01	0.41	0.147	1.6527	49	0.962
N10C5-51	-34.03	167.48	35.197992192	-107.016741506	3896862.96	316400.56	0.37	0.103	0.5652	91	0.992
N10C5-52	-38.44	171.73	35.198029664	-107.016790869	3896867.20	316396.15	0.31	0.140	1.4327	322	0.962
N10C5-53	-51.36	151.61	35.197846020	-107.016928210	3896847.09	316383.23	0.40	0.150	1.7677	189	0.895
N10C5-54	-39.65	162.30	35.197944481	-107.016801995	3896857.78	316394.94	0.34	0.135	1.2858	32	0.993
N10C5-55	-44.72	158.18	35.197906388	-107.016856754	3896853.65	316389.87	0.31	0.140	1.4368	14	0.968
N10C5-56	-43.97	161.62	35.197937554	-107.016849313	3896857.09	316390.62	0.49	0.125	1.0167	15	0.886
N10C5-57	-40.66	164.38	35.197963034	-107.016813576	3896859.85	316393.93	0.56	0.123	0.9628	127	0.980
N10C5-58	-34.18	171.74	35.198030553	-107.016744099	3896867.22	316400.41	0.45	0.142	1.4784	360	0.951
N10C5-59	-38.77	174.59	35.198055383	-107.016795103	3896870.06	316395.82	0.40	0.162	2.2089	36	0.941
N10C5-60	-54.30	174.79	35.198054376	-107.016965667	3896870.27	316380.29	0.53	0.131	1.1618	30	0.982
N10C5-61	-48.85	174.64	35.198053997	-107.016905790	3896870.12	316385.74	0.35	0.126	1.0321	71	0.840
N10C5-62	-41.89	175.06	35.198059079	-107.016829438	3896870.54	316392.70	0.29	0.148	1.6799	0	0.985
N10C5-63	-40.59	175.35	35.198061886	-107.016815230	3896870.82	316394.00	0.43	0.133	1.2173	347	0.933
N10C5-64	-36.78	176.97	35.198077211	-107.016773805	3896872.45	316397.81	0.34	0.124	0.9898	128	0.978
N10C5-65	-35.22	178.87	35.198094609	-107.016757118	3896874.35	316399.37	0.33	0.151	1.7694	11	0.992
N10C5-66	-52.93	178.83	35.198090958	-107.016951511	3896874.30	316381.66	0.50	0.144	1.5455	36	0.980
N10C5-67	-55.89	176.62	35.198070565	-107.016983459	3896872.10	316378.70	0.37	0.143	1.5130	348	0.986
N10C5-68	-32.68	178.29	35.198089862	-107.016729068	3896873.77	316401.91	0.45	0.124	0.9791	358	0.961
N10C5-69	-51.09	161.49	35.197935112	-107.016927444	3896856.97	316383.50	0.41	0.105	0.6012	239	0.982
N10C5-70	-32.80	150.99	35.197843816	-107.016724257	3896846.47	316401.79	0.73	0.197	3.9692	25	0.641
N10C5-71	-59.75	175.60	35.198060673	-107.017025664	3896871.08	316374.84	0.30	0.137	1.3264	54	0.966
N10C5-72	-30.39	160.37	35.197928751	-107.016699944	3896855.84	316404.20	0.44	0.163	2.2467	297	0.974
N10C5-73	-30.14	154.18	35.197873022	-107.016695777	3896849.65	316404.45	0.37	0.140	1.4236	90	0.976
N10C5-74	-8.66	153.80	35.197873508	-107.016459888	3896849.27	316425.93	0.29	0.132	1.1987	17	0.879
N10C5-75	-6.16	154.77	35.197882752	-107.016432736	3896850.25	316428.43	0.99	0.229	6.2606	236	0.508

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C5-76	-13.14	156.05	35.197892982	-107.016509593	3896851.52	316421.45	0.45	0.147	1.6321	34	0.955
N10C5-77	-4.41	157.01	35.197903281	-107.016413947	3896852.49	316430.18	0.52	0.137	1.3286	58	0.949
N10C5-78	-27.34	164.11	35.197962986	-107.016667252	3896859.58	316407.25	0.46	0.142	1.4901	23	0.996
N10C5-79	-7.55	175.48	35.198069078	-107.016452568	3896870.95	316427.04	0.42	0.162	2.2030	50	0.983
N10C5-80	-22.65	158.04	35.197909140	-107.016614415	3896853.51	316411.94	0.49	0.120	0.9068	150	0.982
N10C5-81	-4.99	169.86	35.198018953	-107.016423209	3896865.34	316429.60	0.31	0.117	0.8349	348	0.980
N10C5-82	-16.10	173.87	35.198053074	-107.016546095	3896869.35	316418.49	0.53	0.152	1.8198	33	0.972
N10C5-83	-2.52	176.24	35.198076842	-107.016397495	3896871.71	316432.07	0.37	0.114	0.7757	26	0.997
N10C5-84	-26.02	157.22	35.197901148	-107.016651221	3896852.69	316408.57	0.51	0.142	1.4947	355	0.989
N10C5-85	-9.39	173.11	35.198047410	-107.016472250	3896868.58	316425.20	0.38	0.170	2.5358	25	0.920
N10C5-86	-0.76	165.30	35.197978609	-107.016375733	3896860.77	316433.83	0.26	0.148	1.6919	55	0.991
N10C5-87	-18.85	168.92	35.198007886	-107.016575152	3896864.39	316415.74	0.37	0.103	0.5607	47	0.994
N10C5-88	-8.65	161.46	35.197942600	-107.016461549	3896856.94	316425.94	0.55	0.171	2.6071	25	0.992
N10C5-89	-18.07	166.30	35.197984500	-107.016566029	3896861.78	316416.52	0.29	0.133	1.2225	121	0.959
N10C5-90	-13.04	173.50	35.198050272	-107.016512349	3896868.97	316421.55	0.79	0.165	2.3194	64	0.975
N10C5-91	-13.46	176.71	35.198079124	-107.016517667	3896872.18	316421.13	0.30	0.140	1.4108	35	0.991
N10C5-92	-20.31	176.52	35.198076132	-107.016592892	3896871.99	316414.28	0.27	0.147	1.6391	51	0.995
N10C5-93	-4.99	154.62	35.197881591	-107.016419829	3896850.09	316429.60					
N10C5-94	-5.65	167.69	35.197999293	-107.016430008	3896863.17	316428.94	0.53	0.115	0.7961	357	0.976
N10C5-95	-5.61	150.42	35.197843670	-107.016425683	3896845.90	316428.98	0.28	0.101	0.5324	17	0.498
N10C5-96	-20.52	150.73	35.197843664	-107.016589390	3896846.20	316414.07	0.60	0.142	1.4951	18	0.655
N10C5-97	-23.83	121.20	35.197576941	-107.016619238	3896816.67	316410.76	0.34	0.167	2.4236	90	0.912
N10C5-98	-19.15	122.22	35.197587057	-107.016568011	3896817.70	316415.44	0.32	0.170	2.5493	319	0.962
N10C5-99	-8.60	121.63	35.197583651	-107.016452087	3896817.10	316425.99	0.37	0.182	3.1335	43	0.976
N10C5-100	-14.37	125.52	35.197617612	-107.016516302	3896820.99	316420.22	0.64	0.200	4.1471	344	0.920
N10C5-101	-8.09	125.03	35.197614401	-107.016447295	3896820.51	316426.50	0.47	0.149	1.7131	210	0.966
N10C5-102	-28.18	123.14	35.197593670	-107.016667389	3896818.61	316406.41	0.50	0.194	3.7993	86	0.907
N10C5-103	-17.48	126.60	35.197626774	-107.016550635	3896822.07	316417.11	0.44	0.154	1.9001	22	0.960
N10C5-104	-5.63	130.34	35.197662693	-107.016421463	3896825.82	316428.96	0.26	0.141	1.4625	33	0.935
N10C5-105	-6.14	131.43	35.197672432	-107.016427260	3896826.91	316428.45	0.27	0.121	0.9198	54	0.831
N10C5-106	-4.81	121.30	35.197581391	-107.016410423	3896816.78	316429.78	0.44	0.137	1.3442	296	0.981
N10C5-107	-1.96	121.69	35.197585385	-107.016379187	3896817.16	316432.63	0.35	0.149	1.7095	90	0.642
N10C5-108	-21.73	125.79	35.197618752	-107.016597186	3896821.27	316412.86	0.21	0.172	2.6340	337	0.990
N10C5-109	-10.87	126.50	35.197627110	-107.016478090	3896821.97	316423.72	0.47	0.164	2.2688	324	0.969
N10C5-110	-13.49	128.25	35.197642440	-107.016507264	3896823.73	316421.10	0.42	0.165	2.3417	19	0.973
N10C5-111	-6.76	121.04	35.197578636	-107.016431747	3896816.51	316427.83	0.52	0.161	2.1841	221	0.864
N10C5-112	-7.44	123.34	35.197599239	-107.016439702	3896818.81	316427.15	0.35	0.137	1.3464	166	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C5-113	-9.45	124.11	35.197605861	-107.016461986	3896819.59	316425.14	0.25	0.141	1.4620	34	0.936
N10C5-114	-22.83	131.50	35.197670015	-107.016610514	3896826.98	316411.76	0.48	0.124	0.9784	116	0.943
N10C5-115	-26.62	133.56	35.197687878	-107.016652531	3896829.04	316407.97	0.58	0.143	1.5207	344	0.732
N10C5-116	-22.28	134.58	35.197697832	-107.016605140	3896830.05	316412.31	0.30	0.145	1.5940	342	0.939
N10C5-117	-28.40	133.04	35.197682812	-107.016672048	3896828.51	316406.19	0.43	0.159	2.0898	6	0.856
N10C5-118	-13.32	140.37	35.197751630	-107.016508057	3896835.84	316421.27	0.48	0.138	1.3684	138	0.738
N10C5-119	-26.01	146.17	35.197801576	-107.016648697	3896841.64	316408.58	0.52	0.211	4.8491	42	0.746
N10C5-120	-23.05	146.04	35.197800938	-107.016616205	3896841.51	316411.54	0.51	0.133	1.2306	342	0.765
N10C5-121	-2.49	134.94	35.197704734	-107.016388012	3896830.42	316432.10	0.34	0.163	2.2515	329	0.964
N10C5-122	-11.25	141.61	35.197763243	-107.016485591	3896837.09	316423.34	0.27	0.140	1.4288	19	0.951
N10C5-123	-24.96	140.90	35.197754287	-107.016635975	3896836.37	316409.63	0.40	0.171	2.6040	358	0.957
N10C5-124	-14.42	148.94	35.197828645	-107.016522033	3896844.41	316420.17	0.46	0.132	1.2048	340	0.924
N10C5-125	-8.90	133.96	35.197694669	-107.016458125	3896829.43	316425.69	0.36	0.130	1.1446	90	0.831
N10C5-126	-11.37	145.89	35.197801749	-107.016487941	3896841.36	316423.22	0.58	0.147	1.6371	261	0.723
N10C5-127	-16.68	145.20	35.197794611	-107.016546071	3896840.68	316417.91	0.49	0.157	1.9927	349	0.727
N10C5-128	-6.99	146.12	35.197804670	-107.016439840	3896841.60	316427.60	0.47	0.179	2.9855	353	0.688
N10C5-129	-28.22	144.59	35.197786914	-107.016672609	3896840.06	316406.37	0.26	0.120	0.9011	6	0.873
N10C5-130	-5.10	146.82	35.197811273	-107.016419278	3896842.29	316429.49	0.29	0.148	1.6974	13	0.961
N10C5-131	-20.57	121.68	35.197581906	-107.016583463	3896817.15	316414.02	0.52	0.206	4.5540	328	0.954
N10C5-132	-7.02	146.19	35.197805228	-107.016440201	3896841.66	316427.57	0.26	0.143	1.5025	2	0.766
N10C5-133	-26.01	146.16	35.197801541	-107.016648703	3896841.64	316408.58	0.47	0.202	4.2842	54	0.787
N10C5-134	-1.34	133.88	35.197695322	-107.016375128	3896829.35	316433.25	0.46	0.143	1.5307	82	0.860

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C6-1	7.66	120.87	35.197579791	-107.016273359	3896816.35	316442.25	0.49	0.195	3.8677	354	0.886
N10C6-2	11.10	120.63	35.197578253	-107.016235545	3896816.11	316445.69	0.28	0.155	1.9385	50	0.944
N10C6-3	25.24	121.30	35.197586848	-107.016080454	3896816.77	316459.83	0.50	0.154	1.8939	337	0.985
N10C6-4	6.04	122.86	35.197597412	-107.016291674	3896818.33	316440.63	0.46	0.148	1.6888	345	0.969
N10C6-5	7.64	126.96	35.197634651	-107.016274982	3896822.43	316442.23	0.26	0.130	1.1374	23	0.966
N10C6-6	25.54	127.71	35.197644698	-107.016078662	3896823.19	316460.13	0.46	0.132	1.1807	0	0.987
N10C6-7	10.17	126.66	35.197632415	-107.016247202	3896822.13	316444.75	0.32	0.165	2.3142	8	0.964
N10C6-8	19.72	133.01	35.197691341	-107.016143694	3896828.48	316454.31	0.42	0.178	2.9034	90	0.955
N10C6-9	14.86	123.12	35.197601384	-107.016194915	3896818.60	316449.45	0.30	0.126	1.0291	309	0.989
N10C6-10	21.78	121.77	35.197590446	-107.016118645	3896817.24	316456.37	0.32	0.149	1.7057	337	0.890
N10C6-11	3.63	122.11	35.197590169	-107.016317972	3896817.58	316438.22	0.38	0.150	1.7405	319	0.996
N10C6-12	20.81	123.64	35.197607100	-107.016129633	3896819.11	316455.40	0.31	0.169	2.4960	355	0.979

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C6-13	9.11	131.14	35.197672594	-107.016259809	3896826.61	316443.70	0.31	0.165	2.3155	57	0.866
N10C6-14	5.03	125.28	35.197619071	-107.016303271	3896820.76	316439.62	0.55	0.139	1.3813	122	0.994
N10C6-15	2.11	126.72	35.197631446	-107.016335602	3896822.19	316436.70	0.47	0.132	1.1863	315	0.989
N10C6-16	21.43	128.72	35.197652995	-107.016123986	3896824.19	316456.02	1.01	0.369	25.9983	232	0.572
N10C6-17	15.18	125.24	35.197620525	-107.016191848	3896820.71	316449.77	0.43	0.148	1.6846	337	0.948
N10C6-18	11.69	121.74	35.197588361	-107.016229333	3896817.22	316446.28	0.34	0.155	1.9209	90	0.946
N10C6-19	28.05	132.04	35.197684156	-107.016052058	3896827.51	316462.64	0.41	0.148	1.6733	6	0.993
N10C6-20	6.02	130.37	35.197665100	-107.016293561	3896825.85	316440.61	0.39	0.170	2.5424	3	0.979
N10C6-21	1.56	132.88	35.197686900	-107.016343026	3896828.36	316436.15	0.39	0.158	2.0528	62	0.990
N10C6-22	16.79	126.11	35.197628681	-107.016174366	3896821.59	316451.38	0.31	0.160	2.1101	9	0.978
N10C6-23	23.68	132.90	35.197691087	-107.016100269	3896828.37	316458.26	0.46	0.153	1.8758	35	0.794
N10C6-24	1.55	136.30	35.197717694	-107.016343941	3896831.77	316436.14	0.28	0.143	1.5067	90	0.932
N10C6-25	5.75	136.13	35.197716922	-107.016297742	3896831.60	316440.34	0.59	0.122	0.9377	90	0.821
N10C6-26	8.43	136.47	35.197720501	-107.016268474	3896831.94	316443.02	0.34	0.152	1.8379	65	0.673
N10C6-27	10.23	148.48	35.197829068	-107.016251365	3896843.96	316444.82	0.37	0.152	1.8104	223	0.492
N10C6-28	6.79	147.94	35.197823524	-107.016288954	3896843.41	316441.38	0.49	0.178	2.9122	65	0.831
N10C6-29	2.11	153.55	35.197873263	-107.016341585	3896849.02	316436.70	0.37	0.139	1.3954	90	0.918
N10C6-30	28.24	146.65	35.197815830	-107.016053237	3896842.12	316462.83	0.51	0.138	1.3633	61	0.817
N10C6-31	14.97	154.39	35.197883148	-107.016200681	3896849.86	316449.55	0.48	0.130	1.1519	5	0.928
N10C6-32	11.21	138.78	35.197741787	-107.016238470	3896834.25	316445.80	0.52	0.121	0.9247	90	0.942
N10C6-33	23.71	142.92	35.197781410	-107.016102123	3896838.39	316458.30	0.40	0.190	3.5876	317	0.959
N10C6-34	19.73	145.31	35.197802209	-107.016146381	3896840.78	316454.32	0.46	0.161	2.1825	11	0.819
N10C6-35	7.80	143.37	35.197782581	-107.016276835	3896838.85	316442.39	0.59	0.130	1.1469	78	0.819
N10C6-36	24.26	145.92	35.197808536	-107.016096776	3896841.39	316458.85	0.76	0.213	5.0383	6	0.726
N10C6-37	13.91	156.55	35.197902420	-107.016212763	3896852.02	316448.50	0.33	0.149	1.7123	316	0.886
N10C6-38	16.70	158.97	35.197924800	-107.016182676	3896854.45	316451.29	0.34	0.158	2.0294	43	0.968
N10C6-39	19.51	164.52	35.197975283	-107.016153065	3896859.99	316454.10	0.40	0.132	1.2055	355	0.974
N10C6-40	14.26	167.58	35.198001883	-107.016211336	3896863.05	316448.85	0.44	0.167	2.3978	301	0.963
N10C6-41	28.56	177.91	35.198097645	-107.016056619	3896873.39	316463.15	0.32	0.115	0.7941	84	0.887
N10C6-42	6.94	161.46	35.197945420	-107.016290402	3896856.93	316441.53	0.46	0.145	1.5725	4	0.989
N10C6-43	16.71	170.97	35.198032910	-107.016185208	3896866.44	316451.30	0.52	0.120	0.8953	286	0.835
N10C6-44	14.97	157.86	35.197914453	-107.016201387	3896853.33	316449.56	0.31	0.140	1.4376	6	0.973
N10C6-45	5.01	161.66	35.197946902	-107.016311565	3896857.14	316439.60	0.39	0.140	1.4269	341	0.975
N10C6-46	13.45	171.63	35.198038234	-107.016221154	3896867.10	316448.04	0.39	0.128	1.0911	13	0.880
N10C6-47	2.67	174.19	35.198059330	-107.016340072	3896869.66	316437.26	0.27	0.126	1.0425	118	0.870
N10C6-48	17.35	175.84	35.198076864	-107.016179238	3896871.31	316451.94	0.37	0.129	1.1019	26	0.942
N10C6-49	12.14	178.16	35.198096894	-107.016236959	3896873.64	316446.73	0.33	0.159	2.0747	86	0.960

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C6-50	21.72	160.43	35.197938821	-107.016127863	3896855.90	316456.31	0.56	0.158	2.0288	328	0.950
N10C6-51	23.02	122.17	35.197594330	-107.016105127	3896817.65	316457.60	0.37	0.160	2.1242	7	0.960
N10C6-52	43.46	122.56	35.197601547	-107.015880760	3896818.03	316478.05	0.43	0.176	2.8452	354	0.931
N10C6-53	43.19	126.01	35.197632569	-107.015884468	3896821.48	316477.78	0.27	0.131	1.1699	8	0.989
N10C6-54	47.34	126.18	35.197634837	-107.015838969	3896821.65	316481.93	0.45	0.168	2.4758	23	0.989
N10C6-55	42.14	128.80	35.197657534	-107.015896657	3896824.27	316476.73	0.42	0.164	2.3066	103	0.967
N10C6-56	46.83	129.61	35.197665730	-107.015845360	3896825.09	316481.42	0.12	0.111	0.7028	159	0.771
N10C6-57	35.42	131.32	35.197679001	-107.015970937	3896826.79	316470.01	0.29	0.160	2.1290	121	0.975
N10C6-58	39.64	126.56	35.197636862	-107.015923646	3896822.03	316474.22	0.38	0.193	3.7289	78	0.981
N10C6-59	38.57	123.21	35.197606497	-107.015934606	3896818.68	316473.16	0.32	0.101	0.5271	345	0.987
N10C6-60	45.25	124.22	35.197616855	-107.015861446	3896819.70	316479.84	0.49	0.141	1.4551	310	0.963
N10C6-61	33.48	126.44	35.197634719	-107.015991194	3896821.92	316468.07	0.38	0.132	1.1945	335	0.969
N10C6-62	58.37	131.93	35.197688708	-107.015719151	3896827.40	316492.96	0.33	0.137	1.3220	7	0.996
N10C6-63	38.29	132.81	35.197692966	-107.015939775	3896828.28	316472.88	0.40	0.170	2.5565	327	0.973
N10C6-64	51.84	134.03	35.197706417	-107.015791269	3896829.50	316486.43	0.35	0.157	2.0158	336	0.984
N10C6-65	41.02	145.55	35.197808230	-107.015912635	3896841.02	316475.61	0.62	0.136	1.2989	90	0.647
N10C6-66	50.05	145.65	35.197810786	-107.015813582	3896841.12	316484.64	0.53	0.190	3.5672	339	0.740
N10C6-67	51.25	152.72	35.197874761	-107.015801924	3896848.19	316485.84	0.41	0.171	2.5789	34	0.933
N10C6-68	39.18	150.75	35.197854790	-107.015933977	3896846.22	316473.77	0.56	0.165	2.3185	54	0.821
N10C6-69	40.15	156.93	35.197910701	-107.015924766	3896852.41	316474.74	0.70	0.158	2.0425	128	0.576
N10C6-70	46.83	158.34	35.197924576	-107.015851753	3896853.81	316481.42	0.23	0.157	1.9908	356	0.989
N10C6-71	37.49	147.01	35.197820799	-107.015951801	3896842.49	316472.07	0.31	0.190	3.5350	42	0.915
N10C6-72	34.98	148.42	35.197833020	-107.015979664	3896843.89	316469.57	0.41	0.160	2.1136	19	0.961
N10C6-73	33.17	151.40	35.197859568	-107.016000126	3896846.87	316467.76	0.32	0.132	1.1851	41	0.737
N10C6-74	43.27	156.65	35.197908699	-107.015890474	3896852.12	316477.86	0.48	0.173	2.6866	28	0.981
N10C6-75	49.69	153.12	35.197878080	-107.015819138	3896848.59	316484.28	0.36	0.146	1.6056	83	0.433
N10C6-76	49.16	159.41	35.197934617	-107.015826442	3896854.88	316483.75	0.43	0.163	2.2421	19	0.893
N10C6-77	31.94	145.90	35.197809738	-107.016012402	3896841.37	316466.53	0.47	0.107	0.6362	311	0.732
N10C6-78	35.30	140.50	35.197761735	-107.015974328	3896835.98	316469.89	0.26	0.120	0.9000	90	0.465
N10C6-79	40.84	150.18	35.197849934	-107.015915709	3896845.65	316475.43	0.48	0.152	1.8274	355	0.862
N10C6-80	42.89	169.82	35.198027342	-107.015897579	3896865.30	316477.48	0.40	0.172	2.6554	25	0.986
N10C6-81	51.59	174.28	35.198069066	-107.015803011	3896869.75	316486.18	0.51	0.152	1.8380	3	0.986
N10C6-82	40.72	166.28	35.197994983	-107.015920603	3896861.75	316475.31	0.33	0.108	0.6510	25	0.988
N10C6-83	50.58	166.59	35.197999628	-107.015812359	3896862.06	316485.17	0.47	0.176	2.8451	30	0.986
N10C6-84	36.89	161.48	35.197951087	-107.015961610	3896856.96	316471.48	0.34	0.154	1.8916	5	0.948
N10C6-85	57.56	179.07	35.198113326	-107.015738593	3896874.54	316492.15	0.28	0.145	1.5937	4	0.931
N10C6-86	38.27	146.79	35.197818978	-107.015943185	3896842.27	316472.86					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C6-87	31.25	122.98	35.197603088	-107.016014916	3896818.45	316465.84	0.33	0.157	1.9974	47	0.952
N10C6-88	41.08	149.83	35.197846882	-107.015912959	3896845.31	316475.67	0.69	0.168	2.4609	341	0.871
N10C6-89	50.68	152.08	35.197868862	-107.015808102	3896847.55	316485.27	0.67	0.132	1.1822	44	0.681
N10C6-90	59.30	148.51	35.197838289	-107.015712615	3896843.98	316493.89	0.31	0.109	0.6692	292	0.771
N10C6-91	30.27	134.16	35.197703638	-107.016028116	3896829.63	316464.86	0.47	0.138	1.3516	66	0.975
N10C6-92	30.48	127.29	35.197641812	-107.016024303	3896822.77	316465.07	0.58	0.174	2.7328	34	0.984
N10C6-93	55.90	120.10	35.197581603	-107.015743655	3896815.57	316490.49	0.45	0.119	0.8689	91	0.988
N10C6-94	32.46	120.51	35.197581067	-107.016001041	3896815.98	316467.05	0.51	0.127	1.0574	30	0.979
N10C6-95	29.93	122.92	35.197602279	-107.016029338	3896818.39	316464.52					
N10C6-96	17.63	147.98	35.197825929	-107.016170031	3896843.46	316452.22	0.25	0.116	0.8063	69	0.879
N10C6-97	18.17	147.57	35.197822272	-107.016163992	3896843.04	316452.76					
N10C6-98	20.12	145.27	35.197801968	-107.016142104	3896840.75	316454.71	0.46	0.141	1.4643	18	0.762
N10C6-99	23.31	145.62	35.197805633	-107.016107095	3896841.09	316457.90					
N10C6-100	0.14	127.19	35.197635371	-107.016357431	3896822.67	316434.72	0.32	0.138	1.3685	34	0.989
N10C6-101	21.72	130.36	35.197667899	-107.016121221	3896825.84	316456.31					
N10C6-102	23.49	131.96	35.197682607	-107.016102107	3896827.43	316458.08					
N10C6-103	0.04	160.85	35.197938624	-107.016366020	3896856.32	316434.63	0.29	0.142	1.4729	26	0.976
N10C6-104	45.00	179.87	35.198118270	-107.015876664	3896875.34	316479.59	0.40	0.127	1.0522	12	0.977

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C7-1	76.96	154.94	35.197899468	-107.015520210	3896850.41	316511.55	0.40	0.123	0.9737	353	0.943
N10C7-2	68.55	156.83	35.197914981	-107.015612982	3896852.31	316503.14	0.60	0.187	3.3900	93	0.708
N10C7-3	84.65	160.63	35.197952117	-107.015437066	3896856.10	316519.24	0.49	0.133	1.2252	90	0.910
N10C7-4	83.84	163.05	35.197973792	-107.015446437	3896858.52	316518.43	0.49	0.133	1.2211	61	0.870
N10C7-5	78.78	156.93	35.197917764	-107.015500698	3896852.41	316513.37	0.36	0.162	2.2231	30	0.958
N10C7-6	74.26	156.20	35.197910323	-107.015550083	3896851.67	316508.85	0.39	0.102	0.5478	359	0.827
N10C7-7	63.15	157.41	35.197919231	-107.015672386	3896852.89	316497.74	0.38	0.157	1.9998	24	0.884
N10C7-8	77.06	164.57	35.197986235	-107.015521277	3896860.04	316511.65	0.34	0.155	1.9198	34	0.992
N10C7-9	71.94	166.08	35.197998961	-107.015577778	3896861.56	316506.53	0.38	0.138	1.3783	338	0.977
N10C7-10	62.34	166.13	35.197997583	-107.015683187	3896861.60	316496.93	0.37	0.114	0.7741	72	0.988
N10C7-13	63.46	173.27	35.198062156	-107.015672462	3896868.74	316498.05	0.50	0.169	2.5213	58	0.951
N10C7-15	70.04	167.43	35.198010780	-107.015598925	3896862.91	316504.63	0.51	0.119	0.8661	123	0.991
N10C7-16	71.24	177.30	35.198099904	-107.015587962	3896872.77	316505.83	0.39	0.114	0.7705	53	0.968
N10C7-17	72.99	122.50	35.197606415	-107.015556572	3896817.98	316507.58	0.25	0.127	1.0733	3	0.983
N10C7-18	65.72	121.53	35.197596300	-107.015636211	3896817.00	316500.30	0.29	0.138	1.3737	5	0.990
N10C7-19	63.71	125.02	35.197627397	-107.015659013	3896820.49	316498.30	0.24	0.120	0.8907	352	0.966

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C7-20	69.12	125.46	35.197632371	-107.015599695	3896820.93	316503.71	0.31	0.132	1.1916	21	0.984	
N10C7-21	75.02	125.61	35.197634771	-107.015534965	3896821.08	316509.61	0.51	0.149	1.7200	56	0.964	
N10C7-22	69.49	128.83	35.197662809	-107.015596371	3896824.30	316504.08	0.24	0.137	1.3352	34	0.985	
N10C7-23	60.99	127.30	35.197647504	-107.015689361	3896822.78	316495.58	0.52	0.126	1.0304	355	0.990	
N10C7-24	86.13	132.58	35.197699639	-107.015414582	3896828.05	316520.72	0.35	0.127	1.0675	307	0.946	
N10C7-25	73.12	137.87	35.197744905	-107.015558508	3896833.34	316507.71	0.27	0.115	0.7860	337	0.916	
N10C7-26	79.49	133.33	35.197705210	-107.015487662	3896828.81	316514.08	0.39	0.174	2.7341	358	0.909	
N10C7-27	73.95	131.14	35.197684438	-107.015547931	3896826.61	316508.54	0.47	0.101	0.5384	38	0.988	
N10C7-28	68.16	135.49	35.197722592	-107.015612511	3896830.97	316502.75	0.22	0.116	0.8205	356	0.955	
N10C7-29	67.28	144.48	35.197803462	-107.015624105	3896839.96	316501.87	0.64	0.153	1.8709	91	0.648	
N10C7-31	66.52	146.44	35.197820984	-107.015632931	3896841.92	316501.11	0.36	0.125	1.0133	346	0.978	
N10C7-32	67.27	138.79	35.197752163	-107.015622983	3896834.26	316501.86	0.67	0.164	2.2980	9	0.947	
N10C7-33	68.40	138.30	35.197747938	-107.015610457	3896833.77	316502.99	0.47	0.157	1.9979	44	0.879	
N10C7-34	67.98	137.11	35.197737157	-107.015614857	3896832.59	316502.57	0.24	0.132	1.2033	176	0.939	
N10C7-38	113.77	122.01	35.197609400	-107.015108745	3896817.48	316548.36	0.44	0.169	2.5041	276	0.946	
N10C7-39	103.09	122.71	35.197613787	-107.015226170	3896818.18	316537.68	0.29	0.101	0.5376	37	0.982	
N10C7-40	106.14	126.28	35.197646537	-107.015193502	3896821.76	316540.73	0.77	0.128	1.0845	335	0.953	
N10C7-41	116.65	126.65	35.197651809	-107.015078116	3896822.13	316551.24	0.45	0.149	1.7158	6	0.990	
N10C7-42	98.84	128.40	35.197664254	-107.015274074	3896823.87	316533.43	0.34	0.100	0.5252	40	0.958	
N10C7-43	117.37	134.02	35.197718304	-107.015071874	3896829.49	316551.96	0.38	0.167	2.4137	37	0.998	
N10C7-44	106.97	135.50	35.197729724	-107.015186359	3896830.97	316541.56	0.30	0.162	2.2241	33	0.977	
N10C7-45	109.34	141.10	35.197780682	-107.015161638	3896836.58	316543.93	0.50	0.139	1.3824	321	0.933	
N10C7-46	95.10	134.65	35.197719927	-107.015316581	3896830.12	316529.69	0.40	0.137	1.3310	90	0.836	
N10C7-47	103.56	142.06	35.197788212	-107.015225322	3896837.53	316538.15	0.48	0.165	2.3413	26	0.989	
N10C7-48	114.98	125.70	35.197642954	-107.015096253	3896821.18	316549.57	0.53	0.116	0.8181	248	0.858	
N10C7-49	119.65	135.42	35.197731349	-107.015047156	3896830.89	316554.24	0.27	0.148	1.6780	354	0.950	
N10C7-50	113.06	134.57	35.197722529	-107.015119348	3896830.05	316547.65	0.60	0.125	1.0153	1	0.995	
N10C7-51	117.00	149.08	35.197854003	-107.015079295	3896844.56	316551.59	0.28	0.120	0.8931	100	0.922	
N10C7-52	97.48	150.34	35.197861775	-107.015293916	3896845.82	316532.07	0.64	0.198	4.0305	55	0.634	Two targets
N10C7-53	92.58	151.84	35.197874354	-107.015348065	3896847.31	316527.17	0.48	0.114	0.7758	90	0.837	
N10C7-54	106.08	158.13	35.197933537	-107.015201267	3896853.60	316540.67	0.55	0.162	2.1970	44	0.901	
N10C7-55	108.45	158.41	35.197936522	-107.015175281	3896853.89	316543.04	0.32	0.135	1.2846	126	0.902	
N10C7-56	114.89	154.44	35.197901924	-107.015103651	3896849.92	316549.48	0.34	0.128	1.0968	156	0.961	
N10C7-57	98.14	160.70	35.197955249	-107.015288943	3896856.17	316532.73	0.41	0.156	1.9777	12	0.929	
N10C7-58	95.77	160.21	35.197950372	-107.015314822	3896855.68	316530.36	0.66	0.133	1.2255	328	0.916	
N10C7-59	114.64	157.89	35.197932943	-107.015107207	3896853.36	316549.23	0.57	0.114	0.7749	348	0.974	
N10C7-60	102.49	162.73	35.197974331	-107.015241620	3896858.20	316537.08	0.24	0.130	1.1298	90	0.675	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C7-61	103.77	170.09	35.198040922	-107.015229224	3896865.57	316538.36	0.42	0.164	2.2720	44	0.982
N10C7-62	105.83	170.69	35.198046679	-107.015206783	3896866.16	316540.42	0.32	0.157	2.0023	29	0.983
N10C7-63	111.32	176.23	35.198097592	-107.015147722	3896871.70	316545.91	0.19	0.153	1.8555	32	0.915
N10C7-64	93.89	178.92	35.198118692	-107.015339729	3896874.40	316528.47	0.38	0.124	0.9877	28	0.955
N10C7-65	106.32	178.31	35.198115416	-107.015203061	3896873.78	316540.91	0.32	0.138	1.3504	6	0.973
N10C7-66	94.07	169.99	35.198038220	-107.015335674	3896865.46	316528.66	0.43	0.119	0.8696	79	0.971
N10C7-67	96.29	171.04	35.198048046	-107.015311568	3896866.51	316530.88	0.20	0.171	2.6023	25	0.993
N10C7-68	92.37	154.32	35.197896682	-107.015350887	3896849.79	316526.96	0.53	0.114	0.7610	156	0.786
N10C7-69	73.32	162.34	35.197965496	-107.015561858	3896857.82	316507.91	0.34	0.122	0.9319	12	0.931
N10C7-70	102.06	162.21	35.197969559	-107.015246252	3896857.68	316536.65					
N10C7-71	108.84	159.32	35.197944762	-107.015171165	3896854.79	316543.43	0.49	0.103	0.5618	232	0.452
N10C7-72	97.26	150.17	35.197860166	-107.015296230	3896845.64	316531.85	0.44	0.155	1.9385	47	0.746
N10C7-73	105.61	157.06	35.197923788	-107.015206159	3896852.53	316540.20	0.87	0.159	2.0801	90	0.562

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C8-1	148.63	121.68	35.197612832	-107.014725951	3896817.15	316583.22	0.27	0.138	1.3598	345	0.990
N10C8-2	127.39	121.56	35.197607851	-107.014959109	3896817.03	316561.98	0.38	0.133	1.2234	18	0.972
N10C8-3	121.55	123.10	35.197620727	-107.015023570	3896818.58	316556.14	0.60	0.153	1.8617	357	0.988
N10C8-4	141.40	126.54	35.197655304	-107.014806431	3896822.01	316575.99	0.20	0.193	3.7509	54	0.957
N10C8-5	138.35	132.78	35.197711021	-107.014841250	3896828.26	316572.94	0.22	0.152	1.8286	30	0.986
N10C8-6	125.94	137.62	35.197752298	-107.014978599	3896833.09	316560.53	0.47	0.180	3.0358	67	0.990
N10C8-7	142.02	137.05	35.197750128	-107.014801922	3896832.52	316576.61	0.23	0.170	2.5452	168	0.787
N10C8-8	125.64	148.13	35.197846998	-107.014984244	3896843.60	316560.23	0.22	0.150	1.7667	11	0.923
N10C8-9	128.98	147.74	35.197844042	-107.014947548	3896843.21	316563.57	0.48	0.172	2.6203	90	0.774
N10C8-10	131.68	144.29	35.197813504	-107.014917146	3896839.77	316566.26	0.34	0.104	0.5773	87	0.952
N10C8-11	125.36	148.01	35.197845889	-107.014987271	3896843.49	316559.95	0.51	0.181	3.0679	24	0.801
N10C8-12	127.03	165.15	35.198000635	-107.014972808	3896860.63	316561.62	0.64	0.152	1.8251	247	0.645
N10C8-13	122.11	159.93	35.197952713	-107.015025621	3896855.41	316556.70	0.50	0.136	1.3043	342	0.961
N10C8-14	126.00	158.09	35.197936813	-107.014982489	3896853.56	316560.59	0.40	0.165	2.3222	352	0.609
N10C8-15	143.43	154.44	35.197907066	-107.014790345	3896849.91	316578.02	0.43	0.169	2.5267	90	0.870
N10C8-16	122.30	171.36	35.198055678	-107.015026137	3896866.83	316556.89	0.39	0.155	1.9463	347	0.994
N10C8-17	132.51	172.76	35.198070181	-107.014914353	3896868.23	316567.10	0.20	0.127	1.0716	90	0.813
N10C8-18	121.64	150.15	35.197864472	-107.015028584	3896845.62	316556.23	0.44	0.114	0.7691	26	0.901
N10C8-19	143.59	154.50	35.197907687	-107.014788638	3896849.97	316578.18	0.68	0.184	3.2579	333	0.785
N10C8-20	169.77	158.85	35.197951665	-107.014502189	3896854.32	316604.36	0.25	0.154	1.8803	12	0.980
N10C8-21	174.83	168.18	35.198036678	-107.014448715	3896863.66	316609.42	0.27	0.134	1.2432	79	0.803

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C8-22	170.48	171.50	35.198065821	-107.014497148	3896866.98	316605.07	0.27	0.139	1.3889	187	0.842	
N10C8-23	172.37	160.45	35.197966584	-107.014473997	3896855.93	316606.96	0.27	0.136	1.3022	0	0.689	
N10C8-24	153.36	177.90	35.198120365	-107.014686547	3896873.38	316587.95	0.35	0.155	1.9183	90	0.702	
N10C8-25	155.23	178.33	35.198124585	-107.014666160	3896873.81	316589.82	0.33	0.154	1.8800	25	0.967	
N10C8-26	154.62	177.69	35.198118638	-107.014672682	3896873.16	316589.21						
N10C8-27	175.90	169.13	35.198045413	-107.014437143	3896864.60	316610.49						
N10C8-28	173.15	159.98	35.197962433	-107.014465332	3896855.45	316607.74						
N10C8-29	179.70	157.29	35.197939418	-107.014392810	3896852.76	316614.29	0.50	0.181	3.0528	319	0.733	
N10C8-30	178.84	157.54	35.197941542	-107.014402250	3896853.02	316613.43						
N10C8-31	159.58	149.29	35.197863650	-107.014611956	3896844.76	316594.16	0.39	0.120	0.8993	21	0.923	
N10C8-32	160.61	149.40	35.197864821	-107.014600675	3896844.87	316595.19	0.35	0.178	2.9326	357	0.812	
N10C8-33	177.62	122.25	35.197623292	-107.014407797	3896817.73	316612.21	0.35	0.179	2.9629	92	0.982	
N10C8-34	172.08	127.65	35.197670896	-107.014469862	3896823.12	316606.67	0.28	0.101	0.5358	315	0.973	
N10C8-35	157.53	135.13	35.197735703	-107.014631287	3896830.61	316592.12	0.27	0.192	3.6581	10	0.984	
N10C8-36	175.65	131.03	35.197702030	-107.014431405	3896826.50	316610.24	0.31	0.144	1.5386	59	0.963	
N10C8-37	167.21	148.72	35.197859867	-107.014528061	3896844.19	316601.80	0.27	0.183	3.1681	1	0.976	
N10C8-38	177.13	134.44	35.197733053	-107.014415907	3896829.92	316611.72	0.43	0.134	1.2427	338	0.990	
N10C8-39	174.47	135.59	35.197742879	-107.014445366	3896831.06	316609.06	0.39	0.187	3.3953	351	0.996	
N10C8-40	156.36	142.46	35.197801495	-107.014645760	3896837.93	316590.95	0.33	0.141	1.4623	315	0.987	
N10C8-41	178.82	138.05	35.197765873	-107.014398155	3896833.52	316613.41	0.41	0.152	1.8262	165	0.979	
N10C8-42	153.93	138.98	35.197769679	-107.014671677	3896834.45	316588.52	0.29	0.214	5.0827	331	0.973	
N10C8-43	165.55	140.21	35.197782940	-107.014544369	3896835.69	316600.14	0.32	0.126	1.0469	353	0.985	
N10C8-44	150.33	142.51	35.197800822	-107.014711933	3896837.98	316584.92	0.32	0.163	2.2512	263	0.976	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C9-1	196.20	148.72	35.197865203	-107.014209705	3896844.19	316630.79	0.36	0.154	1.8833	355	0.990	
N10C9-3	186.84	150.84	35.197882621	-107.014313013	3896846.32	316621.43	0.33	0.165	2.3478	214	0.994	
N10C9-4	180.36	148.15	35.197857158	-107.014383547	3896843.62	316614.95	0.29	0.117	0.8316	4	0.961	
N10C9-5	209.45	156.45	35.197937252	-107.014065974	3896851.92	316644.04	0.32	0.128	1.0948	11	0.742	
N10C9-6	185.79	153.84	35.197909427	-107.014325209	3896849.31	316620.38	0.42	0.107	0.6287	313	0.848	
N10C9-8	193.77	170.84	35.198064102	-107.014241330	3896866.31	316628.36	0.53	0.153	1.8572	11	0.575	
N10C9-12	185.92	167.68	35.198034201	-107.014326815	3896863.16	316620.51	0.38	0.176	2.8408	333	0.583	two targets
N10C9-16	181.60	174.54	35.198095249	-107.014375814	3896870.02	316616.19	0.40	0.151	1.8019	2	0.992	
N10C9-17	183.24	176.77	35.198115600	-107.014358327	3896872.24	316617.82	0.49	0.173	2.6855	132	0.926	
N10C9-18	206.90	176.46	35.198117140	-107.014098472	3896871.93	316641.49	0.38	0.110	0.6950	37	0.981	
N10C9-20	189.18	173.80	35.198089899	-107.014292376	3896869.27	316623.77	0.48	0.124	0.9830	4	0.725	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C9-21	211.16	156.53	35.197938285	-107.014047258	3896852.00	316645.75	0.36	0.116	0.8029	5	0.879	
N10C9-22	206.60	122.37	35.197629651	-107.014089735	3896817.84	316641.19	0.36	0.147	1.6516	20	0.913	
N10C9-23	204.51	124.23	35.197646017	-107.014113085	3896819.70	316639.10	0.69	0.107	0.6289	116	0.783	
N10C9-24	186.48	126.14	35.197659955	-107.014311479	3896821.61	316621.07	0.47	0.173	2.6820	42	0.993	
N10C9-26	210.99	128.06	35.197681690	-107.014042774	3896823.53	316645.58	0.42	0.129	1.1217	45	0.987	
N10C9-27	203.45	126.52	35.197666459	-107.014125170	3896821.99	316638.04	0.46	0.168	2.4454	95	0.988	
N10C9-28	202.25	130.08	35.197698302	-107.014139137	3896825.55	316636.84	0.40	0.125	1.0082	15	0.985	
N10C9-29	205.91	128.53	35.197685046	-107.014098604	3896824.01	316640.50	0.30	0.132	1.1993	98	0.897	
N10C9-30	209.06	132.09	35.197717699	-107.014064883	3896827.56	316643.65	0.31	0.146	1.6246	19	0.947	
N10C9-33	188.28	127.45	35.197672088	-107.014291958	3896822.92	316622.87	0.64	0.160	2.1077	147	0.942	2 targets
N10C9-34	193.79	135.48	35.197745433	-107.014233230	3896830.95	316628.38	0.56	0.132	1.2047	43	0.994	
N10C9-35	196.19	135.83	35.197749043	-107.014206966	3896831.30	316630.78	0.33	0.153	1.8608	52	0.889	
N10C9-36	203.51	136.04	35.197752278	-107.014126713	3896831.51	316638.10	0.46	0.126	1.0330	57	0.994	
N10C9-37	209.44	138.29	35.197773589	-107.014062090	3896833.76	316644.03	0.36	0.201	4.2303	349	0.979	2 targets?
N10C9-38	198.25	138.47	35.197773237	-107.014185014	3896833.95	316632.83	0.43	0.164	2.2691	62	0.962	
N10C9-39	180.66	139.61	35.197780229	-107.014378323	3896835.08	316615.25	0.33	0.141	1.4486	299	0.868	
N10C9-40	184.39	139.77	35.197782344	-107.014337407	3896835.24	316618.98	0.43	0.131	1.1781	122	0.982	inverted target
N10C9-41	187.32	143.93	35.197820394	-107.014306171	3896839.40	316621.91	0.46	0.130	1.1401	14	0.948	
N10C9-44	189.31	130.76	35.197702051	-107.014281422	3896826.23	316623.90	0.38	0.160	2.1219	59	0.990	
N10C9-45	200.35	132.06	35.197715855	-107.014160538	3896827.54	316634.93	0.32	0.117	0.8313	49	0.993	
N10C9-47	188.73	142.29	35.197805898	-107.014290339	3896837.76	316623.32	0.38	0.140	1.4238	41	0.942	
N10C9-48	202.79	131.96	35.197715354	-107.014133669	3896827.43	316637.38	0.32	0.145	1.5659	293	0.991	
N10C9-49	207.22	141.66	35.197803624	-107.014087178	3896837.14	316641.81	0.39	0.148	1.6890	56	0.989	
N10C9-50	195.26	140.25	35.197788686	-107.014218139	3896835.72	316629.85	0.28	0.170	2.5520	12	0.967	
N10C9-51	202.49	144.23	35.197825857	-107.014139740	3896839.70	316637.08	0.50	0.101	0.5370	345	0.911	
N10C9-52	211.28	145.32	35.197837336	-107.014043426	3896840.80	316645.87	0.31	0.168	2.4657	72	0.772	
N10C9-53	188.64	136.33	35.197752198	-107.014289989	3896831.81	316623.23	0.63	0.171	2.6048	7	0.748	
N10C9-54	187.97	134.98	35.197739838	-107.014297037	3896830.45	316622.56						
N10C9-55	185.01	129.59	35.197690773	-107.014328366	3896825.06	316619.60	0.42	0.190	3.5717	16	0.906	
N10C9-56	184.25	127.79	35.197674432	-107.014336325	3896823.27	316618.84						
N10C9-57	197.72	145.79	35.197839107	-107.014192361	3896841.27	316632.31						
N10C9-58	196.31	145.97	35.197840447	-107.014207976	3896841.44	316630.90						
N10C9-59	199.76	129.48	35.197692449	-107.014166340	3896824.95	316634.35						
N10C9-60	197.74	130.96	35.197705442	-107.014188893	3896826.43	316632.33	0.51	0.174	2.7111	346	0.966	
N10C9-61	195.95	130.10	35.197697346	-107.014208338	3896825.57	316630.54						
N10C9-65	237.48	122.53	35.197636765	-107.013750783	3896818.01	316672.07	0.25	0.179	2.9544	26	0.979	
N10C9-66	224.72	123.95	35.197647147	-107.013891104	3896819.42	316659.31	0.42	0.200	4.1460	29	0.956	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C9-67	231.61	130.76	35.197709777	-107.013817056	3896826.23	316666.20	0.34	0.183	3.1687	333	0.884
N10C9-69	226.43	126.73	35.197672578	-107.013873012	3896822.21	316661.02	0.40	0.101	0.5399	210	0.942
N10C9-70	220.04	125.85	35.197663430	-107.013942973	3896821.32	316654.63	0.40	0.132	1.2017	98	0.958
N10C9-71	223.77	129.66	35.197698481	-107.013902798	3896825.13	316658.36	0.50	0.139	1.3979	65	0.943
N10C9-72	236.60	131.73	35.197719466	-107.013762462	3896827.20	316671.19	0.35	0.179	2.9657	7	0.979
N10C9-74	238.46	130.78	35.197711264	-107.013741796	3896826.25	316673.05	0.41	0.162	2.2012	269	0.980
N10C9-75	227.30	133.07	35.197729847	-107.013864890	3896828.54	316661.88	0.31	0.111	0.7116	117	0.956
N10C9-76	232.49	134.71	35.197745616	-107.013808196	3896830.19	316667.08	0.36	0.227	6.1000	13	0.958
N10C9-78	237.78	124.35	35.197653192	-107.013747801	3896819.82	316672.37	0.47	0.159	2.0711	177	0.976
N10C9-79	229.93	126.52	35.197671334	-107.013834543	3896822.00	316664.52	0.19	0.157	2.0100	24	0.958
N10C9-80	217.59	131.19	35.197711174	-107.013971072	3896826.67	316652.17	0.59	0.126	1.0494	16	0.983
N10C9-81	237.10	134.94	35.197748445	-107.013757697	3896830.41	316671.69	0.44	0.119	0.8761	114	0.984
N10C9-82	217.04	121.36	35.197622477	-107.013974877	3896816.84	316651.63	0.26	0.152	1.8115	203	0.980
N10C9-84	215.70	124.26	35.197648364	-107.013990191	3896819.74	316650.29	0.33	0.186	3.3382	116	0.960
N10C9-85	235.77	126.80	35.197674929	-107.013770481	3896822.28	316670.36	0.48	0.215	5.1553	34	0.980
N10C9-88	222.77	122.59	35.197634553	-107.013912288	3896818.06	316657.36	0.33	0.132	1.1947	143	0.980
N10C9-89	216.95	135.35	35.197748533	-107.013978979	3896830.83	316651.54	0.31	0.166	2.3732	45	0.984
N10C9-90	233.01	136.89	35.197765296	-107.013802986	3896832.36	316667.60	0.40	0.178	2.9090	335	0.986
N10C9-91	225.26	139.35	35.197786066	-107.013888655	3896834.82	316659.85	0.33	0.140	1.4202	360	0.946
N10C9-92	228.20	139.21	35.197785377	-107.013856289	3896834.69	316662.79	0.99	0.274	10.6793	7	0.736
N10C9-93	232.39	144.02	35.197829448	-107.013811349	3896839.49	316666.98	0.62	0.242	7.3313	23	0.911
N10C9-94	239.78	143.21	35.197823491	-107.013730085	3896838.68	316674.37	0.27	0.179	2.9739	56	0.973
N10C9-95	235.06	146.26	35.197850152	-107.013782632	3896841.74	316669.64	0.45	0.157	1.9999	11	0.988
N10C9-96	228.22	151.52	35.197896273	-107.013858898	3896846.99	316662.80	0.42	0.122	0.9409	17	0.976
N10C9-97	221.12	136.10	35.197756032	-107.013933366	3896831.57	316655.71	0.31	0.138	1.3694	110	0.985
N10C9-98	224.95	147.63	35.197860607	-107.013893927	3896843.10	316659.54	0.25	0.166	2.3850	2	0.981
N10C9-100	218.04	140.64	35.197796408	-107.013968155	3896836.12	316652.63	0.28	0.112	0.7319	6	0.994
N10C9-101	233.32	147.33	35.197859459	-107.013801926	3896842.80	316667.91	0.34	0.155	1.9441	25	0.990
N10C9-102	220.76	145.50	35.197840712	-107.013939381	3896840.98	316655.35	0.33	0.165	2.3250	73	0.958
N10C9-103	235.47	149.90	35.197883015	-107.013778905	3896845.37	316670.06	0.57	0.111	0.7123	258	0.974
N10C9-105	230.17	137.80	35.197773032	-107.013834403	3896833.28	316664.76	0.60	0.182	3.1211	44	0.980
N10C9-106	220.53	142.94	35.197817577	-107.013941339	3896838.42	316655.12	0.21	0.156	1.9732	14	0.867
N10C9-107	230.55	149.97	35.197882734	-107.013832937	3896845.44	316665.14	0.32	0.162	2.1921	70	0.941
N10C9-108	220.18	148.97	35.197871856	-107.013946495	3896844.45	316654.77	0.33	0.153	1.8540	53	0.942
N10C9-109	237.96	137.93	35.197775631	-107.013748931	3896833.41	316672.55	0.34	0.153	1.8522	314	0.984
N10C9-110	238.12	141.90	35.197811437	-107.013748045	3896837.38	316672.71	0.81	0.258	8.8837	356	0.685
N10C9-111	235.13	139.06	35.197785268	-107.013780169	3896834.53	316669.72	0.42	0.160	2.1133	90	0.933

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C9-112	213.71	143.90	35.197824988	-107.014016481	3896839.38	316648.30	0.29	0.207	4.5701	18	0.947	
N10C9-113	239.13	138.67	35.197782477	-107.013736184	3896834.14	316673.72	0.28	0.115	0.7964	303	0.978	
N10C9-114	216.04	120.31	35.197612833	-107.013985624	3896815.79	316650.63	0.23	0.131	1.1765	307	0.975	
N10C9-115	221.15	120.02	35.197611137	-107.013929504	3896815.49	316655.73	0.33	0.124	0.9918	22	0.963	
N10C9-116	226.32	125.17	35.197658440	-107.013873844	3896820.64	316660.91	0.20	0.146	1.6253	269	0.962	
N10C9-117	227.69	124.27	35.197650637	-107.013858550	3896819.75	316662.28	0.32	0.183	3.1640	15	0.950	
N10C9-118	231.13	125.94	35.197666316	-107.013821253	3896821.42	316665.72	0.37	0.160	2.1361	29	0.915	
N10C9-119	232.34	128.76	35.197691945	-107.013808521	3896824.24	316666.93	0.61	0.223	5.7378	49	0.826	
N10C9-120	238.41	120.91	35.197622292	-107.013740136	3896816.38	316673.00	0.43	0.150	1.7462	46	0.915	
N10C9-121	239.92	120.50	35.197618878	-107.013723542	3896815.97	316674.51	0.15	0.149	1.7171	63	0.913	
N10C9-122	230.67	133.85	35.197737501	-107.013828002	3896829.32	316665.26	0.32	0.157	2.0182	326	0.966	
N10C9-123	230.63	143.73	35.197826494	-107.013830640	3896839.20	316665.22	0.48	0.170	2.5508	351	0.949	
N10C9-126	214.64	153.81	35.197914401	-107.014008410	3896849.28	316649.23	0.31	0.149	1.7228	39	0.994	
N10C9-127	229.07	157.67	35.197951893	-107.013850901	3896853.15	316663.66	0.42	0.171	2.6059	49	0.957	
N10C9-128	237.36	157.69	35.197953581	-107.013759840	3896853.17	316671.95	0.51	0.161	2.1596	45	0.945	
N10C9-129	221.01	158.37	35.197956666	-107.013939577	3896853.84	316655.59	0.42	0.164	2.2975	341	0.899	two targets
N10C9-130	225.33	158.24	35.197956294	-107.013892035	3896853.71	316659.92	0.36	0.151	1.7777	90	0.874	
N10C9-131	218.76	163.87	35.198005828	-107.013965419	3896859.34	316653.35	0.28	0.101	0.5373	19	0.971	
N10C9-133	229.86	167.99	35.198045039	-107.013844560	3896863.47	316664.44	0.56	0.104	0.5917	337	0.649	
N10C9-135	217.19	169.36	35.198055021	-107.013983953	3896864.83	316651.78	0.43	0.148	1.6822	302	0.890	
N10C9-136	239.30	173.58	35.198097089	-107.013742140	3896869.05	316673.89	0.65	0.184	3.2435	103	0.709	
N10C9-137	233.04	160.91	35.197981780	-107.013808049	3896856.38	316667.63	0.31	0.132	1.1897	315	0.948	
N10C9-138	232.12	163.92	35.198008730	-107.013818810	3896859.39	316666.71	0.37	0.147	1.6375	303	0.855	
N10C9-139	220.83	170.07	35.198062073	-107.013944091	3896865.54	316655.42	0.44	0.160	2.1423	28	0.678	
N10C9-141	235.74	169.10	35.198056034	-107.013780225	3896864.57	316670.33	0.69	0.176	2.8444	64	0.669	
N10C9-142	231.89	177.81	35.198133906	-107.013824366	3896873.29	316666.48	0.38	0.119	0.8695	21	0.739	
N10C9-143	223.28	162.64	35.197995626	-107.013915500	3896858.12	316657.87	0.33	0.158	2.0640	356	0.938	
N10C9-144	236.43	166.31	35.198031046	-107.013771971	3896861.78	316671.02	0.52	0.129	1.1171	332	0.733	
N10C9-145	218.54	174.35	35.198100230	-107.013970228	3896869.82	316653.13	0.32	0.173	2.7051	290	0.813	
N10C9-146	214.70	177.16	35.198124883	-107.014012978	3896872.64	316649.29	0.30	0.172	2.6238	325	0.841	
N10C9-147	229.82	156.48	35.197941230	-107.013842364	3896851.95	316664.41	0.46	0.180	3.0171	55	0.951	
N10C9-148	215.28	166.47	35.198028615	-107.014004181	3896861.94	316649.87						cluster of three targets
N10C9-149	219.76	172.66	35.198085276	-107.013956377	3896868.14	316654.35	0.46	0.174	2.7366	101	0.964	
N10C9-150	199.92	145.22	35.197834321	-107.014168128	3896840.69	316634.51	0.44	0.171	2.6035	44	0.952	
N10C9-151	186.70	167.20	35.198029953	-107.014318121	3896862.67	316621.29						
N10C9-152	194.07	170.25	35.198058791	-107.014237926	3896865.72	316628.66						
N10C9-153	226.02	135.49	35.197751379	-107.013879380	3896830.96	316660.61	0.21	0.105	0.5935	352	0.976	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C9-154	236.85	172.95	35.198090977	-107.013768828	3896868.42	316671.44	0.36	0.134	1.2558	280	0.951	
N10C9-155	215.29	166.18	35.198026032	-107.014004011	3896861.65	316649.88	0.36	0.164	2.2803	25	0.702	
N10C9-156	220.13	157.22	35.197946205	-107.013948972	3896852.70	316654.72						
N10C9-157	219.98	170.02	35.198061512	-107.013953453	3896865.50	316654.57						
N10C9-158	237.24	142.26	35.197814520	-107.013757802	3896837.74	316671.83						
N10C9-159	227.53	138.79	35.197781451	-107.013863609	3896834.27	316662.12						
N10C9-160	217.13	124.76	35.197653091	-107.013974608	3896820.23	316651.72	0.35	0.145	1.5729	330	0.976	
N10C9-161	231.23	130.17	35.197704437	-107.013821084	3896825.64	316665.82	0.76	0.261	9.1754	33	0.753	
N10C9-162	231.32	129.40	35.197697502	-107.013819927	3896824.87	316665.91						

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C10-1	269.02	150.03	35.197890327	-107.013410558	3896845.51	316703.61	0.29	0.150	1.7569	46	0.988	
N10C10-2	249.21	151.43	35.197899264	-107.013628346	3896846.90	316683.80	0.41	0.167	2.4025	40	0.985	
N10C10-3	262.78	153.14	35.197917193	-107.013479801	3896848.61	316697.37	0.76	0.157	2.0259	36	0.953	
N10C10-4	266.39	152.53	35.197912342	-107.013440014	3896848.00	316700.98	0.49	0.184	3.2094	67	0.968	
N10C10-5	251.04	155.49	35.197936205	-107.013609229	3896850.96	316685.63	0.38	0.147	1.6502	34	0.995	
N10C10-6	259.75	156.51	35.197946997	-107.013513808	3896851.98	316694.34	0.38	0.193	3.7550	69	0.985	
N10C10-7	263.09	159.98	35.197978909	-107.013477936	3896855.46	316697.68	0.41	0.156	1.9765	42	0.948	
N10C10-9	243.74	158.17	35.197959037	-107.013689892	3896853.64	316678.33	0.22	0.142	1.4921	358	0.965	
N10C10-11	247.65	153.01	35.197913249	-107.013645919	3896848.48	316682.23	0.47	0.196	3.8997	77	0.989	
N10C10-13	258.87	160.99	35.197987249	-107.013524500	3896856.47	316693.46	0.40	0.131	1.1740	1	0.942	
N10C10-14	246.79	159.46	35.197971236	-107.013656757	3896854.93	316681.38	0.48	0.144	1.5409	10	0.933	
N10C10-16	260.22	165.33	35.198026561	-107.013510598	3896860.80	316694.81	0.48	0.193	3.7352	23	0.665	
N10C10-17	248.38	166.24	35.198032624	-107.013640835	3896861.71	316682.97	0.59	0.104	0.5862	13	0.819	
N10C10-18	267.64	171.14	35.198080295	-107.013430460	3896866.61	316702.23	0.55	0.203	4.3294	95	0.849	two targets
N10C10-19	245.98	173.88	35.198100999	-107.013668830	3896869.35	316680.57	0.72	0.111	0.7062	343	0.105	
N10C10-20	240.38	169.81	35.198063331	-107.013729374	3896865.28	316674.97	0.47	0.208	4.6878	27	0.575	
N10C10-21	267.56	175.17	35.198116601	-107.013432172	3896870.64	316702.15	0.54	0.168	2.4691	54	0.864	
N10C10-22	257.54	172.76	35.198093036	-107.013541670	3896868.23	316692.13	0.54	0.170	2.5496	67	0.765	
N10C10-23	264.78	178.44	35.198145506	-107.013463432	3896873.91	316699.37	0.33	0.146	1.6200	90	0.469	
N10C10-24	254.07	179.62	35.198154215	-107.013581333	3896875.09	316688.66	0.36	0.155	1.9287	90	0.837	
N10C10-27	242.94	173.45	35.198096590	-107.013702132	3896868.92	316677.53	0.27	0.188	3.4241	5	0.896	
N10C10-28	267.08	163.24	35.198009022	-107.013434812	3896858.72	316701.67	0.53	0.152	1.8190	13	0.817	
N10C10-29	249.51	164.50	35.198017099	-107.013628045	3896859.97	316684.10	0.62	0.138	1.3731	178	0.707	
N10C10-30	247.24	157.47	35.197953369	-107.013651370	3896852.94	316681.83	0.66	0.122	0.9432	151	0.968	
N10C10-31	265.91	120.44	35.197623097	-107.013438194	3896815.91	316700.50	0.28	0.155	1.9338	51	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C10-32	247.09	121.35	35.197627817	-107.013644995	3896816.82	316681.68	0.67	0.209	4.7364	66	0.782
N10C10-33	255.68	121.95	35.197634787	-107.013550851	3896817.42	316690.26	0.35	0.131	1.1770	350	0.993
N10C10-34	258.80	122.26	35.197638225	-107.013516600	3896817.74	316693.39	0.48	0.152	1.8241	199	0.700
N10C10-36	253.92	125.40	35.197665559	-107.013570939	3896820.87	316688.50	0.58	0.191	3.6397	332	0.984
N10C10-37	256.45	125.91	35.197670639	-107.013543243	3896821.38	316691.04	0.29	0.132	1.2020	3	0.974
N10C10-38	252.50	123.63	35.197649358	-107.013586107	3896819.10	316687.09	0.47	0.151	1.7705	176	0.974
N10C10-39	245.20	127.57	35.197683552	-107.013667073	3896823.04	316679.79	0.52	0.175	2.7908	33	0.971
N10C10-40	255.75	127.44	35.197684312	-107.013551251	3896822.91	316690.34	0.62	0.148	1.6691	324	0.860
N10C10-41	259.39	128.42	35.197693823	-107.013511487	3896823.90	316693.98	0.59	0.102	0.5466	39	0.979
N10C10-42	265.90	128.69	35.197697430	-107.013440115	3896824.16	316700.49	0.37	0.147	1.6588	104	0.994
N10C10-43	245.41	130.30	35.197708195	-107.013665405	3896825.77	316680.00	0.35	0.150	1.7481	32	0.996
N10C10-44	269.75	132.17	35.197729532	-107.013398593	3896827.65	316704.34	0.39	0.149	1.7091	58	0.873
N10C10-45	261.47	131.05	35.197717885	-107.013489289	3896826.52	316696.06	0.45	0.135	1.2648	90	0.866
N10C10-46	240.08	128.33	35.197689508	-107.013723507	3896823.81	316674.67	0.17	0.154	1.9100	9	0.976
N10C10-47	247.61	133.22	35.197734870	-107.013641855	3896828.69	316682.20	0.38	0.180	3.0518	39	0.962
N10C10-48	249.75	133.86	35.197741101	-107.013618597	3896829.34	316684.34	0.41	0.223	5.7457	327	0.961
N10C10-49	252.44	132.66	35.197730703	-107.013588770	3896828.13	316687.03	0.50	0.158	2.0628	30	0.993
N10C10-50	241.17	132.10	35.197723681	-107.013712390	3896827.58	316675.76	0.38	0.127	1.0646	11	0.970
N10C10-52	241.64	134.42	35.197744600	-107.013707745	3896829.89	316676.23	0.44	0.163	2.2397	108	0.976
N10C10-53	270.09	135.93	35.197763472	-107.013395697	3896831.41	316704.68	0.33	0.130	1.1366	103	0.979
N10C10-54	270.44	137.68	35.197779232	-107.013392260	3896833.15	316705.03	0.32	0.128	1.1004	327	0.972
N10C10-55	264.97	126.48	35.197677321	-107.013449852	3896821.95	316699.56	0.46	0.155	1.9269	60	0.964
N10C10-56	256.45	137.33	35.197773566	-107.013545749	3896832.80	316691.04	0.33	0.114	0.7673	152	0.991
N10C10-58	248.10	131.07	35.197715605	-107.013635990	3896826.54	316682.69	0.35	0.108	0.6455	20	0.934
N10C10-59	252.33	121.57	35.197630828	-107.013587466	3896817.05	316686.92	0.41	0.136	1.3060	293	0.977
N10C10-60	241.30	122.10	35.197633559	-107.013708725	3896817.57	316675.89	0.39	0.176	2.8171	25	0.988
N10C10-61	265.70	124.40	35.197658768	-107.013441368	3896819.88	316700.29	0.32	0.150	1.7523	18	0.989
N10C10-62	269.16	128.06	35.197692362	-107.013404187	3896823.54	316703.75	0.27	0.132	1.2026	348	0.951
N10C10-63	244.57	133.74	35.197739077	-107.013675365	3896829.22	316679.16	0.47	0.162	2.2124	280	0.990
N10C10-64	247.83	138.42	35.197781841	-107.013640627	3896833.90	316682.42	0.34	0.153	1.8713	350	0.994
N10C10-65	250.51	139.06	35.197788022	-107.013611344	3896834.53	316685.10	0.30	0.143	1.5193	323	0.984
N10C10-66	253.06	138.67	35.197784981	-107.013583286	3896834.14	316687.65	0.48	0.152	1.8110	354	0.979
N10C10-67	259.28	138.42	35.197783897	-107.013514960	3896833.89	316693.87	0.29	0.172	2.6180	46	0.984
N10C10-68	260.69	143.33	35.197828410	-107.013500506	3896838.80	316695.28	0.29	0.206	4.5571	67	0.986
N10C10-69	254.61	145.76	35.197849219	-107.013567883	3896841.24	316689.20	0.37	0.176	2.8203	35	0.995
N10C10-70	264.15	147.14	35.197863345	-107.013463392	3896842.61	316698.74	0.35	0.162	2.2256	31	0.994
N10C10-71	243.40	137.03	35.197768464	-107.013688999	3896832.50	316677.99	0.44	0.176	2.8387	39	0.989

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10C10-72	256.94	146.79	35.197858880	-107.013542534	3896842.26	316691.53	0.57	0.148	1.6930	326	0.992	
N10C10-73	246.89	145.64	35.197846730	-107.013652590	3896841.12	316681.48	0.46	0.135	1.2811	330	0.940	
N10C10-74	253.64	140.39	35.197800594	-107.013577310	3896835.86	316688.23	0.56	0.138	1.3690	241	0.971	
N10C10-75	249.43	146.64	35.197856156	-107.013624891	3896842.11	316684.02	0.51	0.173	2.7086	6	0.992	
N10C10-77	262.10	145.86	35.197851432	-107.013485582	3896841.33	316696.69	0.55	0.141	1.4438	120	0.939	
N10C10-78	262.16	140.37	35.197802011	-107.013483761	3896835.84	316696.75	0.31	0.161	2.1509	92	0.931	
N10C10-79	261.87	141.45	35.197811645	-107.013487200	3896836.92	316696.46	0.47	0.146	1.6279	50	0.930	
N10C10-80	259.63	139.81	35.197796524	-107.013511450	3896835.29	316694.22	0.33	0.104	0.5890	35	0.936	
N10C10-81	247.70	135.78	35.197757984	-107.013641490	3896831.25	316682.29	0.42	0.130	1.1452	316	0.919	
N10C10-83	251.46	127.01	35.197679658	-107.013598266	3896822.48	316686.05	0.52	0.216	5.1992	104	0.978	
N10C10-85	263.99	127.68	35.197688008	-107.013460860	3896823.16	316698.58	0.42	0.131	1.1571	132	0.979	
N10C10-86	260.13	123.32	35.197648000	-107.013502227	3896818.80	316694.72	0.38	0.132	1.2061	10	0.980	
N10C10-88	249.50	120.00	35.197616101	-107.013618262	3896815.47	316684.08	0.45	0.123	0.9608	349	0.969	
N10C10-89	279.17	122.09	35.197640346	-107.013292916	3896817.56	316713.76	0.40	0.197	3.9890	339	0.961	
N10C10-90	275.17	124.31	35.197659648	-107.013337341	3896819.78	316709.76	0.34	0.144	1.5365	305	0.996	
N10C10-91	275.71	130.04	35.197711423	-107.013332714	3896825.52	316710.30	0.34	0.150	1.7631	64	0.986	
N10C10-92	279.20	140.81	35.197809036	-107.013296775	3896836.28	316713.79	0.35	0.163	2.2390	13	0.992	
N10C10-93	274.47	126.27	35.197677154	-107.013345495	3896821.74	316709.06	0.31	0.136	1.3172	75	0.993	
N10C10-94	275.29	138.11	35.197784063	-107.013339079	3896833.59	316709.88	0.99	0.276	10.9041	103	0.746	two targets
N10C10-96	272.95	122.57	35.197643577	-107.013361331	3896818.04	316707.54	0.36	0.136	1.2944	279	0.985	
N10C10-97	278.07	130.21	35.197713327	-107.013306855	3896825.68	316712.66	0.35	0.141	1.4541	209	0.951	
N10C10-99	275.76	145.53	35.197850984	-107.013335622	3896841.00	316710.35	0.33	0.150	1.7678	23	0.988	
N10C10-100	273.56	147.38	35.197867207	-107.013360188	3896842.85	316708.15	0.47	0.219	5.4551	48	0.983	
N10C10-101	271.15	120.89	35.197628051	-107.013380727	3896816.36	316705.74	0.57	0.148	1.6865	360	0.811	
N10C10-102	276.76	158.77	35.197970490	-107.013327517	3896854.24	316711.35	0.35	0.138	1.3749	12	0.948	
N10C10-103	275.03	170.79	35.198078484	-107.013349287	3896866.26	316709.61	0.52	0.146	1.6196	359	0.924	
N10C10-104	274.73	167.88	35.198052226	-107.013351866	3896863.36	316709.32	0.51	0.149	1.7210	45	0.601	
N10C10-106	278.20	167.31	35.198047725	-107.013313646	3896862.79	316712.79	0.89	0.302	14.2762	148	0.689	cluster of targets
N10C10-107	275.07	166.30	35.198038039	-107.013347768	3896861.77	316709.66	0.39	0.138	1.3517	70	0.833	
N10C10-108	264.81	160.19	35.197981129	-107.013459063	3896855.67	316699.40	0.26	0.102	0.5534	284	0.851	
N10C10-109	255.46	136.20	35.197763199	-107.013556419	3896831.67	316690.05	0.26	0.105	0.6073	76	0.862	
N10C10-110	264.26	132.66	35.197732869	-107.013458942	3896828.13	316698.85						
N10C10-111	265.23	132.14	35.197728352	-107.013448206	3896827.61	316699.82						
N10C10-112	266.05	132.51	35.197731854	-107.013439303	3896827.98	316700.64						
N10C10-113	267.02	133.18	35.197738065	-107.013428832	3896828.65	316701.61						
N10C10-114	249.90	129.90	35.197705436	-107.013615991	3896825.38	316684.49						
N10C10-115	251.17	130.13	35.197707679	-107.013602153	3896825.60	316685.76						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10C10-116	252.73	130.20	35.197708634	-107.013585015	3896825.67	316687.32					
N10C10-117	246.85	120.82	35.197623072	-107.013647464	3896816.30	316681.44					
N10C10-118	271.24	120.82	35.197627494	-107.013379744	3896816.29	316705.83	0.50	0.130	1.1467	31	0.905
N10C10-119	265.53	178.73	35.198148285	-107.013455304	3896874.20	316700.12					
N10C10-120	266.65	171.21	35.198080763	-107.013441379	3896866.69	316701.23					
N10C10-121	275.62	138.78	35.197790096	-107.013335651	3896834.25	316710.21	0.41	0.164	2.2880	6	0.808
N10C10-122	268.90	132.98	35.197736659	-107.013408143	3896828.46	316703.49	0.35	0.129	1.1026	347	0.954

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-1	-247.61	61.39	35.196997071	-107.019062638	3896756.87	316186.97	0.49	0.161	2.1686	32	0.934
N10D1-2	-241.97	62.44	35.197007543	-107.019000885	3896757.91	316192.62	0.46	0.150	1.7657	348	0.965
N10D1-3	-244.75	61.93	35.197002396	-107.019031333	3896757.40	316189.84	0.42	0.120	0.8934	19	0.993
N10D1-4	-252.12	61.89	35.197000716	-107.019112213	3896757.36	316182.47	0.24	0.146	1.5988	90	0.924
N10D1-5	-260.97	62.45	35.197004188	-107.019209525	3896757.93	316173.62	0.32	0.121	0.9101	21	0.973
N10D1-6	-260.95	65.07	35.197027761	-107.019209868	3896760.54	316173.64	0.36	0.154	1.8856	30	0.978
N10D1-7	-257.57	65.49	35.197032187	-107.019172807	3896760.96	316177.02	0.26	0.111	0.7056	66	0.942
N10D1-8	-252.17	66.79	35.197044865	-107.019113802	3896762.26	316182.42	1.11	0.217	5.3067	34	0.469
N10D1-9	-240.53	68.24	35.197060054	-107.018986424	3896763.71	316194.06	0.18	0.128	1.1008	40	0.992
N10D1-10	-244.00	66.65	35.197045099	-107.019024172	3896762.12	316190.59	0.59	0.129	1.1076	193	0.763
N10D1-11	-250.28	65.97	35.197037792	-107.019092876	3896761.44	316184.31	0.34	0.126	1.0372	21	0.981
N10D1-12	-268.97	67.45	35.197047765	-107.019298482	3896762.93	316165.62	0.32	0.114	0.7692	29	0.987
N10D1-13	-252.56	69.47	35.197068929	-107.019118704	3896764.94	316182.03	0.40	0.165	2.3200	26	0.718
N10D1-14	-264.80	70.65	35.197077360	-107.019253378	3896766.12	316169.79	0.41	0.127	1.0692	109	0.895
N10D1-15	-255.01	71.04	35.197082642	-107.019146028	3896766.51	316179.57	0.44	0.131	1.1674	347	0.837
N10D1-16	-256.20	70.48	35.197077384	-107.019158967	3896765.95	316178.38	0.20	0.156	1.9841	2	0.965
N10D1-17	-259.32	70.86	35.197080234	-107.019193259	3896766.33	316175.27	0.41	0.132	1.1833	43	0.981
N10D1-18	-257.60	73.74	35.197106496	-107.019175017	3896769.21	316176.99	0.51	0.173	2.6891	306	0.905
N10D1-19	-255.34	74.83	35.197116776	-107.019150433	3896770.31	316179.25	0.29	0.124	0.9816	338	0.924
N10D1-20	-251.22	75.13	35.197120250	-107.019105335	3896770.61	316183.36	0.23	0.162	2.2005	15	0.960
N10D1-21	-263.13	77.03	35.197135143	-107.019236483	3896772.50	316171.46	0.25	0.133	1.2329	61	0.866
N10D1-22	-256.90	77.30	35.197138703	-107.019168090	3896772.77	316177.69	0.45	0.131	1.1609	44	0.972
N10D1-23	-252.31	78.09	35.197146678	-107.019117952	3896773.56	316182.28	0.25	0.113	0.7552	209	0.959
N10D1-24	-241.03	82.55	35.197188893	-107.018995069	3896778.02	316193.56	0.44	0.172	2.6341	55	0.898
N10D1-25	-260.42	79.74	35.197160049	-107.019207270	3896775.21	316174.17	0.39	0.126	1.0335	46	0.828
N10D1-26	-269.06	79.61	35.197157273	-107.019302163	3896775.08	316165.53	0.26	0.138	1.3635	29	0.981
N10D1-27	-267.51	82.35	35.197182277	-107.019285683	3896777.82	316167.08	0.19	0.124	1.0010	47	0.949

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-28	-257.44	83.15	35.197191363	-107.019175411	3896778.63	316177.14	0.34	0.129	1.1120	90	0.935
N10D1-29	-253.65	84.10	35.197200625	-107.019133976	3896779.58	316180.94	0.26	0.144	1.5557	11	0.981
N10D1-30	-247.75	84.13	35.197201917	-107.019069186	3896779.60	316186.84	0.39	0.119	0.8736	83	0.943
N10D1-31	-241.54	85.01	35.197210979	-107.019001214	3896780.48	316193.05	0.39	0.166	2.3597	236	0.935
N10D1-32	-255.98	62.29	35.197003664	-107.019154677	3896757.77	316178.61	0.45	0.142	1.4882	4	0.978
N10D1-33	-241.65	70.65	35.197081581	-107.018999176	3896766.12	316192.94	0.51	0.125	1.0093	352	0.975
N10D1-34	-261.29	72.78	35.197097182	-107.019215328	3896768.25	316173.30	0.48	0.159	2.0811	279	0.942
N10D1-35	-249.36	62.70	35.197008530	-107.019082060	3896758.17	316185.23	0.37	0.103	0.5739	70	0.954
N10D1-36	-262.47	68.40	35.197057477	-107.019227304	3896763.87	316172.12	0.45	0.115	0.7850	205	0.991
N10D1-37	-266.56	69.30	35.197064860	-107.019272425	3896764.77	316168.03	0.26	0.137	1.3339	25	0.993
N10D1-38	-252.17	71.02	35.197082958	-107.019114774	3896766.49	316182.42	0.58	0.138	1.3696	90	0.553
N10D1-39	-259.09	72.88	35.197098458	-107.019191130	3896768.35	316175.50	0.33	0.132	1.1948	34	0.964
N10D1-40	-252.94	73.69	35.197106944	-107.019123814	3896769.17	316181.65	0.24	0.145	1.5666	22	0.984
N10D1-41	-243.47	76.39	35.197132963	-107.019020533	3896771.86	316191.11	0.26	0.105	0.6042	235	0.997
N10D1-42	-246.14	79.59	35.197161336	-107.019050521	3896775.06	316188.45	0.21	0.101	0.5414	331	0.989
N10D1-43	-267.40	78.26	35.197145477	-107.019283584	3896773.74	316167.19	0.34	0.126	1.0329	43	0.997
N10D1-44	-261.90	78.84	35.197151679	-107.019223366	3896774.31	316172.69	0.25	0.125	1.0111	266	0.984
N10D1-45	-252.35	80.04	35.197164246	-107.019118829	3896775.51	316182.24	0.48	0.168	2.4649	30	0.939
N10D1-46	-258.75	80.91	35.197170875	-107.019189270	3896776.38	316175.84	0.37	0.167	2.4311	12	0.862
N10D1-47	-252.54	84.56	35.197204915	-107.019121883	3896780.03	316182.05	0.32	0.138	1.3638	260	0.986
N10D1-48	-256.40	84.37	35.197202504	-107.019164227	3896779.84	316178.19	0.37	0.156	1.9750	54	0.976
N10D1-49	-263.43	60.78	35.196988614	-107.019236119	3896756.25	316171.16	0.51	0.182	3.1065	25	0.875
N10D1-50	-247.59	65.00	35.197029583	-107.019063197	3896760.47	316187.00	0.65	0.174	2.7188	192	0.867
N10D1-51	-267.29	62.41	35.197002624	-107.019278883	3896757.88	316167.30	0.45	0.125	1.0258	32	0.979
N10D1-52	-240.68	73.08	35.197103636	-107.018989132	3896768.55	316193.91	0.26	0.141	1.4699	340	0.972
N10D1-53	-247.45	76.41	35.197132474	-107.019064191	3896771.89	316187.14	0.31	0.144	1.5521	152	0.888
N10D1-54	-263.88	74.60	35.197113115	-107.019244103	3896770.07	316170.71	0.41	0.140	1.4241	52	0.941
N10D1-55	-246.26	77.66	35.197143954	-107.019051382	3896773.14	316188.33	0.44	0.156	1.9705	3	0.903
N10D1-56	-242.85	80.12	35.197166739	-107.019014527	3896775.60	316191.74	0.35	0.127	1.0551	53	0.968
N10D1-57	-262.83	81.30	35.197173647	-107.019234070	3896776.77	316171.76	0.49	0.161	2.1572	90	0.735
N10D1-58	-259.35	84.07	35.197199260	-107.019196529	3896779.54	316175.24	0.34	0.118	0.8463	9	0.987
N10D1-59	-258.23	63.99	35.197018498	-107.019179736	3896759.46	316176.36	0.22	0.109	0.6643	107	0.966
N10D1-60	-254.23	64.69	35.197025558	-107.019136028	3896760.16	316180.36	0.26	0.118	0.8598	357	0.990
N10D1-61	-256.04	66.51	35.197041611	-107.019156303	3896761.98	316178.55	0.57	0.200	4.1572	81	0.873
N10D1-62	-243.61	68.76	35.197064240	-107.019020329	3896764.24	316190.98	0.37	0.122	0.9341	27	0.996
N10D1-63	-249.61	73.52	35.197105974	-107.019087195	3896768.99	316184.98	0.26	0.142	1.4712	13	0.975
N10D1-64	-257.04	73.82	35.197107362	-107.019168861	3896769.30	316177.55	2.41	0.301	14.2234	73	0.059

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-65	-253.28	82.19	35.197183461	-107.019129486	3896777.66	316181.31	0.51	0.133	1.2211	338	0.818
N10D1-66	-248.32	85.57	35.197214825	-107.019075815	3896781.04	316186.27	0.24	0.131	1.1801	27	0.948
N10D1-67	-264.73	83.39	35.197192198	-107.019255433	3896778.87	316169.86	0.36	0.107	0.6435	215	0.923
N10D1-68	-258.16	80.39	35.197166309	-107.019182634	3896775.86	316176.43	0.91	0.275	10.7410	40	0.665
N10D1-69	-269.36	83.14	35.197189057	-107.019306205	3896778.61	316165.23	0.19	0.138	1.3549	312	0.869
N10D1-70	-251.15	85.83	35.197216612	-107.019106889	3896781.30	316183.44	0.32	0.118	0.8445	341	0.995
N10D1-71	-264.27	86.30	35.197218434	-107.019251085	3896781.77	316170.32	0.91	0.187	3.4001	257	0.202
N10D1-72	-257.89	86.40	35.197220501	-107.019181064	3896781.87	316176.70	0.34	0.159	2.1032	205	0.955
N10D1-73	-254.10	86.53	35.197222387	-107.019139395	3896782.00	316180.49	0.40	0.140	1.4322	218	0.284
N10D1-74	-254.13	87.29	35.197229239	-107.019139986	3896782.76	316180.46	0.29	0.151	1.7877	14	0.994
N10D1-75	-267.18	88.08	35.197234020	-107.019283405	3896783.56	316167.41	0.37	0.143	1.5051	24	0.797
N10D1-76	-241.94	88.43	35.197241735	-107.019006414	3896783.90	316192.65	0.37	0.109	0.6680	155	0.979
N10D1-77	-261.58	86.55	35.197221218	-107.019221542	3896782.02	316173.01	0.27	0.127	1.0695	58	0.990
N10D1-78	-241.54	87.19	35.197230657	-107.019001691	3896782.66	316193.05	0.35	0.137	1.3411	303	0.988
N10D1-79	-244.35	73.84	35.197109808	-107.019029581	3896769.31	316190.24	0.39	0.167	2.4322	77	0.700
N10D1-80	-246.29	91.52	35.197268839	-107.019054868	3896787.00	316188.29	0.58	0.180	3.0108	16	0.828
N10D1-81	-267.31	90.71	35.197257659	-107.019285426	3896786.18	316167.28	0.19	0.121	0.9195	88	0.982
N10D1-82	-265.86	91.23	35.197262612	-107.019269621	3896786.70	316168.73	0.94	0.231	6.3659	247	0.490
N10D1-83	-262.79	91.64	35.197266839	-107.019235998	3896787.11	316171.80	0.39	0.156	1.9598	45	0.949
N10D1-84	-241.79	94.36	35.197295212	-107.019006063	3896789.83	316192.80	0.31	0.129	1.1238	150	0.944
N10D1-85	-254.96	95.45	35.197302668	-107.019150876	3896790.93	316179.63	0.18	0.131	1.1694	139	0.948
N10D1-86	-249.66	96.62	35.197314181	-107.019092996	3896792.10	316184.93	0.45	0.181	3.0621	63	0.966
N10D1-87	-241.95	97.00	35.197318971	-107.019008340	3896792.47	316192.64	0.37	0.117	0.8340	66	0.985
N10D1-88	-255.94	98.08	35.197326183	-107.019162272	3896793.56	316178.64	0.33	0.174	2.7490	154	0.977
N10D1-89	-263.24	101.73	35.197357714	-107.019243184	3896797.20	316171.35	0.68	0.215	5.1284	58	0.858
N10D1-90	-259.30	101.64	35.197357667	-107.019199859	3896797.12	316175.29	0.81	0.114	0.7758	90	0.174
N10D1-91	-245.16	103.58	35.197377683	-107.019045087	3896799.05	316189.43	0.37	0.148	1.6866	25	0.966
N10D1-92	-252.56	101.76	35.197359971	-107.019125931	3896797.24	316182.03	0.43	0.120	0.8865	63	0.700
N10D1-93	-260.30	100.28	35.197345147	-107.019210617	3896795.75	316174.29	0.38	0.184	3.2449	71	0.964
N10D1-94	-261.80	100.75	35.197349175	-107.019227111	3896796.23	316172.79	0.40	0.141	1.4561	24	0.897
N10D1-95	-245.49	105.44	35.197394413	-107.019049158	3896800.92	316189.10	0.37	0.152	1.8111	164	0.800
N10D1-96	-244.43	93.04	35.197282848	-107.019034730	3896788.51	316190.16	0.71	0.162	2.1964	191	0.884
N10D1-97	-248.26	96.13	35.197309995	-107.019077459	3896791.60	316186.33	0.35	0.129	1.1040	2	0.936
N10D1-98	-246.38	96.13	35.197310369	-107.019056833	3896791.61	316188.21	0.25	0.124	1.0007	31	0.976
N10D1-99	-262.53	97.03	35.197315495	-107.019234380	3896792.50	316172.06	0.25	0.164	2.2956	323	0.809
N10D1-100	-243.58	99.49	35.197341091	-107.019026857	3896794.96	316191.01	0.43	0.140	1.4094	281	0.802
N10D1-101	-243.05	91.82	35.197272085	-107.019019273	3896787.29	316191.54	0.28	0.143	1.5134	32	0.925

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-102	-267.70	93.43	35.197282079	-107.019290317	3896788.90	316166.89	0.35	0.144	1.5379	39	0.948
N10D1-103	-247.52	97.39	35.197321509	-107.019069659	3896792.87	316187.07	0.15	0.101	0.5325	359	0.991
N10D1-104	-260.05	104.88	35.197386681	-107.019208860	3896800.35	316174.54	0.43	0.166	2.3577	44	0.988
N10D1-105	-258.66	93.40	35.197283495	-107.019191075	3896788.87	316175.93	1.56	0.190	3.5730	90	0.018
N10D1-106	-257.49	94.43	35.197293011	-107.019178433	3896789.91	316177.10	0.38	0.168	2.4449	337	0.953
N10D1-107	-255.30	96.66	35.197313464	-107.019154897	3896792.13	316179.29	0.36	0.120	0.8957	42	0.781
N10D1-108	-258.94	95.62	35.197303395	-107.019194576	3896791.09	316175.65	0.56	0.149	1.7014	147	0.623
N10D1-109	-265.73	96.13	35.197306749	-107.019269224	3896791.60	316168.86	0.24	0.153	1.8414	48	0.870
N10D1-110	-248.59	98.38	35.197330242	-107.019081638	3896793.86	316186.00	0.42	0.125	1.0217	177	0.820
N10D1-111	-264.18	92.46	35.197273966	-107.019251447	3896787.93	316170.41	0.36	0.117	0.8325	30	0.977
N10D1-112	-249.72	95.98	35.197308384	-107.019093493	3896791.45	316184.87	0.26	0.105	0.6018	164	0.635
N10D1-113	-244.91	100.75	35.197352236	-107.019041741	3896796.22	316189.68	0.64	0.166	2.3555	41	0.816
N10D1-114	-240.92	105.51	35.197395864	-107.018998955	3896800.98	316193.67	0.41	0.109	0.6808	10	0.966
N10D1-115	-260.89	96.58	35.197311767	-107.019216276	3896792.06	316173.70	0.30	0.104	0.5780	3	0.968
N10D1-116	-244.88	101.44	35.197358436	-107.019041549	3896796.91	316189.71	1.33	0.193	3.7436	138	0.024
N10D1-117	-262.64	98.60	35.197329588	-107.019235925	3896794.07	316171.95	0.22	0.117	0.8374	326	0.893
N10D1-118	-265.94	98.38	35.197327065	-107.019272042	3896793.86	316168.65	0.41	0.125	1.0258	90	0.895
N10D1-119	-245.96	107.12	35.197409410	-107.019054623	3896802.59	316188.63	0.38	0.149	1.7063	88	0.966
N10D1-120	-247.63	107.08	35.197408788	-107.019073039	3896802.55	316186.96	0.29	0.113	0.7413	107	0.927
N10D1-121	-249.56	106.84	35.197406290	-107.019094164	3896802.32	316185.03	0.29	0.119	0.8673	71	0.994
N10D1-122	-258.18	105.11	35.197389080	-107.019188381	3896800.58	316176.41	1.20	0.276	10.8641	293	0.223
N10D1-123	-268.65	95.32	35.197298944	-107.019301084	3896790.79	316165.94	0.48	0.118	0.8520	43	0.972
N10D1-124	-255.96	100.08	35.197344169	-107.019162895	3896795.55	316178.63	0.88	0.203	4.3547	211	0.678
N10D1-125	-267.82	98.65	35.197329141	-107.019292803	3896794.13	316166.77	0.56	0.165	2.3124	36	0.975
N10D1-126	-252.82	103.69	35.197377260	-107.019129265	3896799.16	316181.77	0.39	0.129	1.1104	55	0.979
N10D1-127	-256.41	107.32	35.197409360	-107.019169432	3896802.80	316178.18	0.29	0.114	0.7694	89	0.892
N10D1-128	-247.52	108.53	35.197421834	-107.019072060	3896804.00	316187.07	0.40	0.138	1.3641	166	0.980
N10D1-129	-268.12	105.21	35.197388196	-107.019297524	3896800.69	316166.47	0.31	0.158	2.0602	207	0.922
N10D1-130	-263.00	105.12	35.197388310	-107.019241265	3896800.59	316171.59	0.59	0.204	4.4017	101	0.927
N10D1-131	-251.34	108.66	35.197422332	-107.019114092	3896804.13	316183.25	0.55	0.150	1.7475	138	0.276
N10D1-132	-240.73	110.62	35.197441904	-107.018998072	3896806.09	316193.86	0.06	0.114	0.7742	343	0.789
N10D1-133	-268.34	107.75	35.197411043	-107.019300533	3896803.23	316166.25	0.50	0.144	1.5429	166	0.517
N10D1-134	-265.88	109.21	35.197424627	-107.019273872	3896804.68	316168.71	0.00	0.128	1.0771	353	0.739
N10D1-135	-263.08	110.63	35.197437969	-107.019243394	3896806.11	316171.51	0.19	0.163	2.2348	23	0.977
N10D1-136	-247.93	115.87	35.197487938	-107.019078276	3896811.34	316186.66	0.39	0.150	1.7375	16	0.832
N10D1-137	-265.71	113.26	35.197461160	-107.019272866	3896808.73	316168.88	0.54	0.194	3.8106	12	0.800
N10D1-138	-261.03	109.95	35.197432150	-107.019220778	3896805.42	316173.56	0.76	0.152	1.8125	90	0.426

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-139	-255.25	110.84	35.197441293	-107.019157439	3896806.32	316179.34	0.40	0.169	2.5036	62	0.728
N10D1-140	-243.24	115.94	35.197489451	-107.019026826	3896811.42	316191.35	0.31	0.112	0.7300	3	0.962
N10D1-141	-241.07	117.69	35.197505624	-107.019003400	3896813.17	316193.51	0.20	0.127	1.0695	160	0.705
N10D1-142	-257.42	116.32	35.197490273	-107.019182513	3896811.80	316177.17	0.60	0.151	1.7949	204	0.525
N10D1-143	-251.86	117.57	35.197502530	-107.019121763	3896813.04	316182.73	0.39	0.149	1.7212	39	0.927
N10D1-144	-259.21	107.54	35.197410783	-107.019200236	3896803.01	316175.38	0.38	0.192	3.6469	22	0.743
N10D1-145	-244.07	111.36	35.197447974	-107.019034905	3896806.83	316190.52	0.51	0.185	3.2791	355	0.764
N10D1-146	-252.74	110.01	35.197434258	-107.019129711	3896805.48	316181.85	0.44	0.163	2.2458	346	0.973
N10D1-147	-261.80	108.64	35.197420256	-107.019228870	3896804.11	316172.79	0.41	0.147	1.6633	342	0.567
N10D1-148	-249.66	111.72	35.197450235	-107.019096265	3896807.19	316184.93	0.46	0.160	2.1059	218	0.745
N10D1-149	-266.49	118.46	35.197507920	-107.019282622	3896813.94	316168.10	0.40	0.113	0.7537	167	0.776
N10D1-150	-257.94	107.60	35.197411548	-107.019186309	3896803.07	316176.65	0.15	0.116	0.8115	18	0.991
N10D1-151	-244.94	113.91	35.197470789	-107.019044948	3896809.38	316189.65	0.14	0.139	1.3857	41	0.705
N10D1-152	-265.26	115.40	35.197480573	-107.019268423	3896810.88	316169.33	0.25	0.142	1.4967	359	0.969
N10D1-153	-266.03	116.75	35.197492519	-107.019277163	3896812.22	316168.56	0.93	0.184	3.2457	85	0.470
N10D1-154	-261.49	119.06	35.197514208	-107.019227819	3896814.53	316173.10	0.33	0.116	0.8118	293	0.771
N10D1-155	-253.13	113.57	35.197466227	-107.019134864	3896809.04	316181.46	0.06	0.115	0.7798	354	0.689
N10D1-156	-247.26	111.60	35.197449570	-107.019069943	3896807.07	316187.33	0.34	0.155	1.9226	296	0.486
N10D1-157	-261.83	115.03	35.197477859	-107.019230632	3896810.51	316172.76	0.54	0.186	3.3653	337	0.648
N10D1-158	-264.74	111.62	35.197446584	-107.019261883	3896807.10	316169.85	0.44	0.118	0.8458	77	0.557
N10D1-159	-257.38	112.24	35.197453517	-107.019181163	3896807.72	316177.21	0.39	0.114	0.7772	21	0.826
N10D1-160	-257.75	115.11	35.197479306	-107.019185915	3896810.59	316176.84	0.20	0.127	1.0531	18	0.929
N10D1-161	-258.19	118.66	35.197511195	-107.019191543	3896814.13	316176.40	0.57	0.157	2.0008	356	0.624
N10D1-162	-252.08	96.37	35.197311411	-107.019119494	3896791.84	316182.51	0.42	0.154	1.8991	255	0.158
N10D1-164	-247.05	105.40	35.197393776	-107.019066237	3896800.88	316187.54	0.46	0.140	1.4319	291	0.809
N10D1-165	-278.80	65.60	35.197029277	-107.019405906	3896761.07	316155.79	0.27	0.106	0.6138	53	0.985
N10D1-166	-277.44	69.31	35.197062941	-107.019391840	3896764.78	316157.15	0.34	0.117	0.8230	359	0.781
N10D1-167	-276.02	69.11	35.197061388	-107.019376230	3896764.58	316158.57	0.35	0.140	1.4272	23	0.549
N10D1-168	-273.57	75.63	35.197120628	-107.019350782	3896771.10	316161.02	0.41	0.129	1.1203	3	0.975
N10D1-169	-274.31	79.22	35.197152789	-107.019359737	3896774.69	316160.27	0.32	0.198	4.0009	2	0.931
N10D1-170	-275.36	81.61	35.197174152	-107.019371690	3896777.08	316159.23	0.13	0.124	0.9832	28	0.970
N10D1-171	-271.54	66.04	35.197034549	-107.019326359	3896761.51	316163.05	0.31	0.129	1.1037	349	0.982
N10D1-172	-278.15	61.51	35.196992515	-107.019397882	3896756.98	316156.44	0.29	0.115	0.7938	152	0.986
N10D1-173	-277.58	64.34	35.197018101	-107.019392229	3896759.81	316157.01	0.41	0.112	0.7285	328	0.948
N10D1-174	-277.09	66.97	35.197041956	-107.019387483	3896762.45	316157.50	0.31	0.106	0.6121	226	0.992
N10D1-175	-276.52	76.05	35.197123853	-107.019383184	3896771.52	316158.07	0.33	0.102	0.5494	348	0.923
N10D1-176	-278.29	70.15	35.197070358	-107.019401381	3896765.62	316156.30	0.44	0.119	0.8763	50	0.985

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-177	-279.28	83.41	35.197189639	-107.019415178	3896778.88	316155.31	0.37	0.172	2.6244	162	0.612
N10D1-178	-274.15	87.51	35.197227527	-107.019359736	3896782.98	316160.44	0.38	0.137	1.3362	356	0.921
N10D1-179	-277.22	84.15	35.197196753	-107.019392744	3896779.63	316157.37	0.26	0.106	0.6190	251	0.965
N10D1-180	-271.41	83.69	35.197193621	-107.019328790	3896779.16	316163.18	0.36	0.105	0.6089	357	0.967
N10D1-181	-271.90	89.39	35.197244955	-107.019335444	3896784.87	316162.69	0.19	0.137	1.3412	90	0.901
N10D1-182	-273.22	88.89	35.197240138	-107.019349881	3896784.36	316161.37	0.22	0.111	0.7127	278	0.977
N10D1-183	-279.08	91.04	35.197258471	-107.019414696	3896786.51	316155.51	0.27	0.118	0.8559	320	0.926
N10D1-184	-275.06	96.80	35.197311161	-107.019371892	3896792.28	316159.52	0.20	0.131	1.1577	46	0.977
N10D1-185	-271.82	91.35	35.197262576	-107.019335031	3896786.82	316162.77	0.25	0.140	1.4275	13	0.989
N10D1-186	-275.20	91.20	35.197260589	-107.019372164	3896786.67	316159.39	0.55	0.143	1.5220	6	0.790
N10D1-187	-276.31	93.79	35.197283724	-107.019384923	3896789.26	316158.28	0.24	0.119	0.8809	44	0.959
N10D1-188	-276.95	95.07	35.197295176	-107.019392204	3896790.54	316157.64	0.15	0.102	0.5549	251	0.966
N10D1-189	-278.12	97.67	35.197318391	-107.019405588	3896793.14	316156.47	0.42	0.113	0.7446	288	0.984
N10D1-190	-279.70	90.76	35.197255823	-107.019421450	3896786.23	316154.89	0.43	0.288	12.4067	292	0.748
N10D1-191	-280.58	93.12	35.197276955	-107.019431641	3896788.59	316154.01	0.51	0.228	6.1618	181	0.900
N10D1-192	-273.22	91.63	35.197264885	-107.019350525	3896787.11	316161.37	0.35	0.103	0.5736	58	0.938
N10D1-193	-273.58	94.67	35.197292205	-107.019355126	3896790.14	316161.01	0.23	0.134	1.2620	28	0.840
N10D1-194	-270.84	103.42	35.197371529	-107.019327023	3896798.89	316163.75	0.26	0.108	0.6515	133	0.859
N10D1-195	-277.96	103.90	35.197374565	-107.019405284	3896799.37	316156.63	0.34	0.124	1.0010	355	0.949
N10D1-196	-281.22	101.83	35.197355347	-107.019440633	3896797.31	316153.37	0.42	0.112	0.7293	4	0.691
N10D1-197	-276.52	105.81	35.197392076	-107.019389881	3896801.29	316158.07	0.46	0.115	0.7831	133	0.698
N10D1-198	-271.72	105.95	35.197394211	-107.019337257	3896801.43	316162.87	0.54	0.149	1.7183	37	0.877
N10D1-199	-271.79	113.15	35.197459091	-107.019339641	3896808.63	316162.79	0.75	0.223	5.7906	8	0.725
N10D1-200	-278.32	111.72	35.197445016	-107.019410988	3896807.20	316156.27	0.28	0.132	1.1961	104	0.935
N10D1-201	-279.18	113.93	35.197464731	-107.019420874	3896809.40	316155.41	0.25	0.103	0.5661	60	0.927
N10D1-202	-271.61	117.46	35.197497969	-107.019338605	3896812.94	316162.98	0.37	0.136	1.3148	38	0.931
N10D1-203	-279.37	112.66	35.197453250	-107.019422706	3896808.13	316155.22	0.24	0.112	0.7221	45	0.700
N10D1-204	-274.67	116.58	35.197489462	-107.019371933	3896812.06	316159.92	0.32	0.130	1.1286	350	0.569
N10D1-205	-279.17	117.94	35.197500872	-107.019421667	3896813.41	316155.42	0.35	0.104	0.5848	285	0.892
N10D1-206	-274.89	118.65	35.197508094	-107.019374816	3896814.13	316159.70	0.52	0.121	0.9125	175	0.612
N10D1-207	-275.74	119.46	35.197515184	-107.019384412	3896814.93	316158.84	0.51	0.117	0.8360	273	0.661
N10D1-208	-273.53	113.45	35.197461401	-107.019358805	3896808.92	316161.06					
N10D1-209	-274.87	107.05	35.197403542	-107.019372039	3896802.53	316159.72	0.30	0.103	0.5616	75	0.678
N10D1-210	-271.31	101.13	35.197350783	-107.019331601	3896796.60	316163.28	0.43	0.122	0.9514	346	0.894
N10D1-211	-270.26	100.65	35.197346667	-107.019320006	3896796.12	316164.33					
N10D1-212	-276.90	94.22	35.197287561	-107.019391429	3896789.70	316157.69	0.42	0.121	0.9283	52	0.893
N10D1-213	-270.08	114.62	35.197472638	-107.019321164	3896810.10	316164.51	0.00	0.195	3.8211	195	0.827

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-214	-269.03	114.30	35.197469958	-107.019309578	3896809.78	316165.56					
N10D1-215	-275.47	81.29	35.197171255	-107.019372869	3896776.76	316159.12					
N10D1-216	-278.59	83.74	35.197192810	-107.019407727	3896779.22	316156.00					
N10D1-217	-272.63	78.45	35.197146171	-107.019341047	3896773.92	316161.96	0.40	0.157	2.0144	22	0.823
N10D1-218	-271.59	77.01	35.197133449	-107.019329346	3896772.49	316163.00	0.33	0.131	1.1557	318	0.941
N10D1-219	-270.47	76.38	35.197127963	-107.019316854	3896771.86	316164.12	0.24	0.103	0.5635	272	0.973
N10D1-220	-275.25	68.64	35.197057303	-107.019367596	3896764.11	316159.34					
N10D1-221	-279.74	59.85	35.196977312	-107.019414939	3896755.33	316154.85	0.28	0.108	0.6515	40	0.900
N10D1-222	-265.14	89.52	35.197247338	-107.019261349	3896784.99	316169.45	0.37	0.144	1.5595	329	0.940
N10D1-223	-260.48	88.78	35.197241545	-107.019209952	3896784.26	316174.11	0.27	0.117	0.8393	62	0.885
N10D1-224	-259.46	88.59	35.197239951	-107.019198758	3896784.06	316175.13	0.31	0.113	0.7510	21	0.949
N10D1-225	-256.03	87.27	35.197228687	-107.019160766	3896782.74	316178.56	0.36	0.143	1.5294	8	0.958
N10D1-226	-264.00	85.03	35.197207124	-107.019247791	3896780.51	316170.59	0.38	0.135	1.2702	112	0.869
N10D1-227	-262.40	85.61	35.197212559	-107.019230393	3896781.08	316172.19	0.35	0.121	0.9226	320	0.974
N10D1-228	-246.62	82.85	35.197190646	-107.019056538	3896778.33	316187.97	0.58	0.166	2.3929	66	0.869
N10D1-229	-244.69	82.48	35.197187619	-107.019035280	3896777.95	316189.90					
N10D1-230	-244.69	81.66	35.197180243	-107.019035097	3896777.13	316189.90					
N10D1-231	-240.70	81.03	35.197175290	-107.018991088	3896776.50	316193.89	0.29	0.113	0.7405	176	0.916
N10D1-232	-261.81	80.62	35.197167722	-107.019222750	3896776.09	316172.78					
N10D1-233	-258.19	80.51	35.197167447	-107.019182957	3896775.99	316176.40	0.95	0.294	13.1611	43	0.748
N10D1-234	-258.61	78.98	35.197153555	-107.019187259	3896774.45	316175.98					
N10D1-235	-245.80	73.59	35.197107331	-107.019045465	3896769.06	316188.79	0.20	0.122	0.9523	319	0.911
N10D1-236	-263.88	73.06	35.197099270	-107.019243856	3896768.54	316170.70	0.40	0.104	0.5871	131	0.886
N10D1-237	-252.21	69.23	35.197066886	-107.019114831	3896764.71	316182.38					
N10D1-238	-264.82	68.50	35.197057960	-107.019253152	3896763.97	316169.77	0.43	0.124	0.9833	166	0.858
N10D1-239	-265.53	68.12	35.197054389	-107.019260805	3896763.59	316169.06					
N10D1-240	-252.51	66.48	35.197042021	-107.019117485	3896761.95	316182.08					
N10D1-241	-264.62	62.36	35.197002714	-107.019249596	3896757.84	316169.96	0.33	0.108	0.6589	150	0.829
N10D1-242	-259.95	63.74	35.197015965	-107.019198567	3896759.21	316174.64	0.40	0.103	0.5717	176	0.928
N10D1-243	-251.47	61.20	35.196994603	-107.019104870	3896756.67	316183.12					
N10D1-244	-270.15	68.64	35.197058297	-107.019311617	3896764.12	316164.44	0.30	0.107	0.6333	54	0.985
N10D1-245	-240.03	62.38	35.197007335	-107.018979539	3896757.85	316194.56	0.33	0.108	0.6563	109	0.968
N10D1-246	-240.27	78.03	35.197148320	-107.018985726	3896773.50	316194.32	0.32	0.122	0.9479	341	0.990
N10D1-247	-240.56	79.52	35.197161679	-107.018989265	3896774.99	316194.03	0.43	0.139	1.3855	55	0.975
N10D1-248	-240.25	84.19	35.197203843	-107.018986891	3896779.66	316194.34	0.41	0.123	0.9719	179	0.913
N10D1-249	-240.15	91.09	35.197266060	-107.018987302	3896786.56	316194.44	0.42	0.131	1.1720	54	0.985
N10D1-250	-246.67	90.52	35.197259728	-107.019058772	3896785.99	316187.92	0.35	0.106	0.6147	243	0.788

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-251	-250.74	91.20	35.197265136	-107.019103548	3896786.68	316183.85					
N10D1-252	-249.76	90.49	35.197258922	-107.019092681	3896785.97	316184.83					
N10D1-253	-248.16	89.70	35.197252023	-107.019074981	3896785.17	316186.43					
N10D1-254	-255.65	91.54	35.197267235	-107.019157598	3896787.01	316178.94	0.44	0.156	1.9827	21	0.958
N10D1-255	-254.87	119.52	35.197519592	-107.019155277	3896815.00	316179.72	0.19	0.121	0.9278	193	0.718
N10D1-256	-253.49	119.76	35.197521972	-107.019140153	3896815.23	316181.10	0.15	0.111	0.7144	338	0.565
N10D1-257	-260.47	115.01	35.197477875	-107.019215718	3896810.48	316174.12					
N10D1-258	-251.76	113.00	35.197461365	-107.019119693	3896808.47	316182.83					
N10D1-259	-244.42	113.30	35.197465379	-107.019039108	3896808.77	316190.17	0.57	0.185	3.2694	58	0.618
N10D1-260	-248.15	113.75	35.197468798	-107.019080231	3896809.22	316186.44	0.34	0.129	1.1214	90	0.524
N10D1-261	-249.90	113.67	35.197467740	-107.019099420	3896809.14	316184.69					
N10D1-262	-247.30	113.74	35.197468888	-107.019070846	3896809.22	316187.29					
N10D1-263	-250.42	109.35	35.197428753	-107.019104176	3896804.83	316184.17					
N10D1-264	-270.42	78.06	35.197143118	-107.019316675	3896773.54	316164.17	0.34	0.137	1.3462	229	0.770
N10D1-265	-264.21	76.84	35.197133217	-107.019248312	3896772.31	316170.38					
N10D1-266	-241.49	66.69	35.197045892	-107.018996563	3896762.16	316193.10	0.29	0.102	0.5522	350	0.978
N10D1-267	-250.58	82.75	35.197188977	-107.019099937	3896778.22	316184.01	0.19	0.100	0.5209	65	0.950
N10D1-268	-268.20	88.10	35.197233969	-107.019294631	3896783.57	316166.39					
N10D1-269	-264.49	63.37	35.197011808	-107.019248392	3896758.84	316170.09	0.35	0.102	0.5565	297	0.878
N10D1-270	-256.19	66.84	35.197044621	-107.019158030	3896762.32	316178.40	0.47	0.154	1.8811	98	0.922
N10D1-271	-241.64	110.27	35.197438656	-107.019007973	3896805.75	316192.95	0.39	0.125	1.0200	353	0.844
N10D1-272	-247.00	105.33	35.197393170	-107.019065702	3896800.81	316187.59					
N10D1-273	-260.32	107.12	35.197406824	-107.019212325	3896802.59	316174.27					
N10D1-274	-257.00	105.79	35.197395409	-107.019175560	3896801.26	316177.59	0.40	0.147	1.6518	58	0.982
N10D1-275	-256.68	104.10	35.197380300	-107.019171640	3896799.58	316177.91	0.40	0.149	1.7077	33	0.960
N10D1-276	-266.31	107.59	35.197409918	-107.019278207	3896803.06	316168.28	0.39	0.131	1.1575	183	0.682
N10D1-277	-263.21	101.30	35.197353850	-107.019242724	3896796.77	316171.38	0.70	0.191	3.6367	87	0.846
N10D1-278	-252.87	99.49	35.197339398	-107.019128837	3896794.96	316181.72	0.40	0.112	0.7323	125	0.953
N10D1-279	-258.71	97.92	35.197324250	-107.019192631	3896793.40	316175.88	0.39	0.127	1.0700	10	0.912
N10D1-280	-259.64	97.02	35.197315908	-107.019202560	3896792.49	316174.95	0.39	0.115	0.7847	262	0.902
N10D1-281	-264.86	95.29	35.197299376	-107.019259516	3896790.76	316169.73					
N10D1-282	-261.73	99.31	35.197336158	-107.019226103	3896794.78	316172.86					
N10D1-283	-248.80	102.81	35.197370120	-107.019084936	3896798.29	316185.79	0.46	0.130	1.1403	78	0.799
N10D1-284	-240.71	102.99	35.197373178	-107.018996112	3896798.46	316193.88	1.14	0.240	7.1912	321	0.582
N10D1-285	-240.48	99.55	35.197342235	-107.018992820	3896795.02	316194.11	0.25	0.106	0.6239	30	0.978
N10D1-286	-244.62	98.66	35.197333457	-107.019038045	3896794.13	316189.97	0.37	0.116	0.8033	44	0.955
N10D1-287	-253.91	98.77	35.197332755	-107.019140051	3896794.24	316180.68	0.22	0.104	0.5847	298	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D1-288	-265.20	94.31	35.197290470	-107.019263029	3896789.78	316169.39	0.28	0.101	0.5381	77	0.875
N10D1-289	-258.16	92.99	35.197279891	-107.019185415	3896788.46	316176.43	0.20	0.106	0.6256	251	0.924
N10D1-290	-256.90	93.21	35.197282059	-107.019171644	3896788.68	316177.69					
N10D1-291	-257.49	91.32	35.197264998	-107.019177769	3896786.80	316177.10	0.37	0.101	0.5295	241	0.929
N10D1-292	-240.84	116.42	35.197494226	-107.019000578	3896811.90	316193.75	0.46	0.193	3.7541	2	0.803
N10D1-293	-245.36	119.78	35.197523650	-107.019050896	3896815.25	316189.23	0.22	0.157	2.0024	336	0.942
N10D1-294	-240.00	95.89	35.197309368	-107.018986767	3896791.37	316194.59	0.27	0.114	0.7688	12	0.966
N10D1-295	-261.87	89.79	35.197250327	-107.019225435	3896785.26	316172.72	0.39	0.134	1.2443	49	0.983
N10D1-296	-257.11	70.97	35.197081640	-107.019168977	3896766.44	316177.48	0.36	0.140	1.4273	49	0.882
N10D1-297	-240.15	66.05	35.197040451	-107.018981776	3896761.53	316194.44	0.31	0.107	0.6379	62	0.976

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-1	-232.67	62.45	35.197009325	-107.018898802	3896757.92	316201.92	0.41	0.175	2.7751	66	0.933
N10D2-2	-225.21	62.81	35.197013975	-107.018817023	3896758.29	316209.38	0.57	0.182	3.1230	300	0.973
N10D2-3	-229.43	62.45	35.197009905	-107.018863188	3896757.92	316205.16	0.22	0.111	0.7180	47	0.879
N10D2-4	-223.92	64.52	35.197029565	-107.018803246	3896759.99	316210.67	0.72	0.216	5.2050	258	0.826
N10D2-5	-227.83	63.92	35.197023495	-107.018846002	3896759.40	316206.76	0.18	0.135	1.2792	76	0.977
N10D2-6	-235.07	63.02	35.197014064	-107.018925285	3896758.50	316199.52	0.14	0.126	1.0285	12	0.984
N10D2-7	-238.47	60.82	35.196993603	-107.018962158	3896756.30	316196.12	0.34	0.108	0.6560	7	0.969
N10D2-8	-228.52	61.12	35.196998124	-107.018852990	3896756.59	316206.07	0.22	0.103	0.5671	329	0.964
N10D2-9	-234.01	65.35	35.197035197	-107.018914124	3896760.82	316200.58	0.50	0.162	2.1909	110	0.810
N10D2-10	-231.49	65.66	35.197038490	-107.018886604	3896761.13	316203.10	0.36	0.147	1.6476	349	0.893
N10D2-11	-227.37	66.24	35.197044444	-107.018841418	3896761.71	316207.22	0.27	0.172	2.6421	9	0.994
N10D2-12	-225.75	66.43	35.197046449	-107.018823732	3896761.90	316208.84	0.32	0.143	1.5044	332	0.990
N10D2-13	-227.50	68.72	35.197066820	-107.018843493	3896764.20	316207.09	0.40	0.133	1.2301	224	0.910
N10D2-14	-229.50	71.21	35.197088844	-107.018865997	3896766.68	316205.09	0.33	0.100	0.5226	43	0.946
N10D2-15	-236.40	70.47	35.197080920	-107.018941536	3896765.94	316198.19	0.30	0.106	0.6221	68	0.986
N10D2-16	-236.31	73.66	35.197109698	-107.018941299	3896769.13	316198.28	0.36	0.126	1.0348	92	0.903
N10D2-17	-229.98	74.71	35.197120316	-107.018871956	3896770.18	316204.61	0.34	0.115	0.7791	0	0.986
N10D2-18	-222.09	75.00	35.197124353	-107.018785429	3896770.47	316212.50	0.56	0.157	2.0008	74	0.942
N10D2-19	-226.38	74.37	35.197117946	-107.018832391	3896769.85	316208.21	0.28	0.147	1.6548	326	0.971
N10D2-20	-231.39	77.75	35.197147403	-107.018888212	3896773.22	316203.20	0.33	0.110	0.6913	36	0.937
N10D2-21	-225.77	77.86	35.197149451	-107.018826490	3896773.33	316208.82	0.35	0.151	1.7822	76	0.968
N10D2-22	-224.15	78.35	35.197154189	-107.018808826	3896773.82	316210.44	0.40	0.153	1.8545	90	0.975
N10D2-23	-235.80	64.31	35.197025553	-107.018933612	3896759.79	316198.79	0.21	0.140	1.4294	288	0.962
N10D2-24	-221.75	70.60	35.197084780	-107.018780725	3896766.07	316212.84	0.49	0.156	1.9850	27	0.989

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-25	-232.50	76.35	35.197134658	-107.018900056	3896771.83	316202.09	0.23	0.103	0.5751	90	0.827
N10D2-26	-221.72	79.18	35.197162134	-107.018782356	3896774.66	316212.87	0.38	0.134	1.2587	15	0.977
N10D2-27	-227.95	78.91	35.197158566	-107.018850608	3896774.39	316206.64	0.36	0.171	2.5816	64	0.885
N10D2-28	-221.19	65.91	35.197042585	-107.018773596	3896761.38	316213.40	0.30	0.160	2.1449	108	0.994
N10D2-29	-224.46	69.26	35.197072221	-107.018810182	3896764.73	316210.13	0.43	0.156	1.9822	66	0.752
N10D2-30	-229.16	66.87	35.197049851	-107.018861246	3896762.35	316205.43	0.10	0.178	2.9468	241	0.343
N10D2-31	-224.38	71.21	35.197089789	-107.018809755	3896766.68	316210.21	0.30	0.154	1.8990	41	0.997
N10D2-32	-223.07	73.44	35.197110094	-107.018795838	3896768.91	316211.52	0.28	0.139	1.3836	3	0.976
N10D2-33	-230.61	72.21	35.197097649	-107.018878406	3896767.68	316203.98	0.37	0.111	0.7174	49	0.986
N10D2-34	-228.65	72.59	35.197101418	-107.018856985	3896768.06	316205.93	0.75	0.200	4.1223	173	0.472
N10D2-35	-237.13	77.95	35.197148160	-107.018951278	3896773.42	316197.45	0.31	0.144	1.5544	6	0.937
N10D2-36	-234.00	69.51	35.197072684	-107.018915001	3896764.98	316200.59	0.39	0.200	4.1652	75	0.943
N10D2-37	-234.68	72.01	35.197095129	-107.018923029	3896767.48	316199.91	0.59	0.199	4.1035	176	0.960
N10D2-38	-226.34	76.05	35.197133059	-107.018832392	3896771.52	316208.25	0.52	0.193	3.7448	136	0.948
N10D2-39	-222.03	77.11	35.197143405	-107.018785291	3896772.58	316212.56	0.43	0.119	0.8728	314	0.912
N10D2-40	-234.53	78.55	35.197154057	-107.018922781	3896774.02	316200.06	0.29	0.115	0.7855	312	0.974
N10D2-41	-230.14	64.36	35.197027035	-107.018871496	3896759.84	316204.45	0.55	0.141	1.4505	198	0.873
N10D2-42	-228.95	67.92	35.197059278	-107.018859166	3896763.39	316205.64	0.29	0.145	1.5886	41	0.964
N10D2-43	-236.17	75.09	35.197122570	-107.018940062	3896770.56	316198.42	0.30	0.116	0.8071	55	0.958
N10D2-44	-225.44	79.12	35.197160900	-107.018823177	3896774.60	316209.15	0.43	0.128	1.0977	173	0.741
N10D2-45	-236.09	78.61	35.197154359	-107.018939959	3896774.09	316198.50	0.21	0.111	0.7125	347	0.966
N10D2-46	-228.49	79.70	35.197165534	-107.018856732	3896775.17	316206.10					
N10D2-47	-229.04	72.71	35.197102495	-107.018861283	3896768.19	316205.55	0.36	0.129	1.1073	263	0.960
N10D2-48	-229.68	69.31	35.197071706	-107.018867496	3896764.78	316204.91	0.37	0.122	0.9437	215	0.888
N10D2-49	-228.37	69.63	35.197074833	-107.018853226	3896765.10	316206.22	0.36	0.106	0.6174	135	0.886
N10D2-50	-225.56	68.19	35.197062321	-107.018822075	3896763.66	316209.03	0.29	0.108	0.6496	232	0.917
N10D2-51	-221.95	64.87	35.197033123	-107.018781640	3896760.35	316212.64	0.32	0.111	0.7111	285	0.941
N10D2-52	-239.86	75.04	35.197121511	-107.018980589	3896770.52	316194.73	0.76	0.200	4.1497	347	0.884
N10D2-53	-220.14	73.47	35.197110923	-107.018763718	3896768.94	316214.45	0.27	0.149	1.7223	10	0.897
N10D2-54	-220.31	69.30	35.197073329	-107.018764697	3896764.77	316214.27	0.24	0.101	0.5308	324	0.986
N10D2-55	-220.01	64.10	35.197026504	-107.018760159	3896759.57	316214.58	0.50	0.211	4.9012	354	0.921
N10D2-56	-220.47	62.16	35.197008921	-107.018764791	3896757.63	316214.12	0.33	0.107	0.6344	307	0.881
N10D2-57	-222.28	81.41	35.197182066	-107.018788975	3896776.88	316212.31	0.20	0.114	0.7760	6	0.982
N10D2-58	-220.60	81.91	35.197186917	-107.018770662	3896777.38	316213.99	0.29	0.138	1.3752	2	0.989
N10D2-59	-231.18	83.49	35.197199219	-107.018887143	3896778.96	316203.41	0.28	0.124	0.9989	38	0.920
N10D2-60	-221.77	84.80	35.197212707	-107.018784149	3896780.27	316212.82	0.24	0.130	1.1307	62	0.987
N10D2-61	-224.60	84.12	35.197206125	-107.018815066	3896779.60	316209.99	0.65	0.246	7.7683	105	0.902

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-62	-238.81	82.14	35.197185604	-107.018970646	3896777.61	316195.78	0.50	0.129	1.1018	298	0.855
N10D2-63	-226.75	86.89	35.197230697	-107.018839298	3896782.37	316207.84	0.18	0.109	0.6755	17	0.969
N10D2-64	-224.25	87.29	35.197234693	-107.018811908	3896782.76	316210.34	0.18	0.100	0.5241	35	0.956
N10D2-65	-229.83	85.54	35.197217960	-107.018872826	3896781.02	316204.76	0.22	0.130	1.1357	5	0.988
N10D2-66	-224.56	81.95	35.197186531	-107.018814120	3896777.42	316210.03	0.44	0.123	0.9745	43	0.934
N10D2-67	-230.11	82.71	35.197192405	-107.018875194	3896778.19	316204.48	0.29	0.130	1.1387	13	0.910
N10D2-68	-228.50	82.24	35.197188478	-107.018857447	3896777.72	316206.09	0.35	0.140	1.4275	155	0.801
N10D2-69	-222.60	83.54	35.197201249	-107.018792926	3896779.02	316211.99	0.24	0.119	0.8765	355	0.949
N10D2-70	-221.73	87.29	35.197235145	-107.018784295	3896782.76	316212.85	0.63	0.202	4.2707	86	0.898
N10D2-71	-238.06	85.09	35.197212395	-107.018963031	3896780.57	316196.53	0.24	0.134	1.2405	103	0.938
N10D2-72	-227.85	84.91	35.197212611	-107.018850871	3896780.38	316206.74	0.62	0.174	2.7423	43	0.760
N10D2-73	-233.98	81.48	35.197180596	-107.018917430	3896776.95	316200.61	0.34	0.114	0.7719	338	0.952
N10D2-74	-234.96	87.11	35.197231154	-107.018929409	3896782.58	316199.63	0.31	0.129	1.1104	81	0.909
N10D2-75	-237.07	82.09	35.197185555	-107.018951528	3896777.57	316197.52	0.46	0.125	1.0142	330	0.664
N10D2-76	-226.09	88.60	35.197246195	-107.018832424	3896784.07	316208.50	0.23	0.113	0.7444	300	0.896
N10D2-77	-231.13	89.39	35.197252413	-107.018887887	3896784.87	316203.46	0.24	0.149	1.7152	67	0.966
N10D2-78	-225.56	90.27	35.197261315	-107.018826993	3896785.74	316209.03	0.89	0.300	14.0462	316	0.279
N10D2-79	-228.68	93.09	35.197286137	-107.018861886	3896788.56	316205.91	0.23	0.117	0.8219	49	0.978
N10D2-80	-223.74	92.28	35.197279771	-107.018807455	3896787.75	316210.85	0.76	0.233	6.5448	200	0.803
N10D2-81	-232.51	98.82	35.197337159	-107.018905126	3896794.30	316202.08	0.36	0.140	1.4378	294	0.943
N10D2-82	-228.47	98.50	35.197334936	-107.018860717	3896793.97	316206.12	0.33	0.162	2.1882	51	0.379
N10D2-83	-227.61	89.25	35.197251778	-107.018849200	3896784.72	316206.98	0.20	0.154	1.9061	18	0.961
N10D2-84	-236.45	89.84	35.197255479	-107.018946454	3896785.31	316198.14	0.32	0.145	1.5725	107	0.978
N10D2-85	-239.01	89.36	35.197250692	-107.018974399	3896784.84	316195.58	0.30	0.127	1.0544	12	0.973
N10D2-86	-223.94	97.10	35.197323227	-107.018810737	3896792.58	316210.65	0.34	0.134	1.2385	19	0.934
N10D2-87	-233.64	89.72	35.197254879	-107.018915591	3896785.19	316200.94	0.17	0.141	1.4545	42	0.993
N10D2-88	-221.01	94.72	35.197302267	-107.018778034	3896790.19	316213.58	0.33	0.128	1.0898	346	0.944
N10D2-89	-227.73	96.75	35.197319303	-107.018852270	3896792.22	316206.86	0.23	0.108	0.6570	29	0.802
N10D2-90	-222.41	89.60	35.197255868	-107.018792271	3896785.07	316212.18	1.48	0.280	11.4528	55	0.254
N10D2-91	-225.32	90.72	35.197265457	-107.018824431	3896786.20	316209.27	0.25	0.161	2.1501	345	0.953
N10D2-92	-232.94	91.20	35.197268377	-107.018908180	3896786.67	316201.65	0.25	0.130	1.1421	1	0.980
N10D2-93	-228.25	91.48	35.197271729	-107.018856739	3896786.95	316206.34	0.48	0.140	1.4103	98	0.759
N10D2-94	-222.67	97.32	35.197325385	-107.018796844	3896792.79	316211.92	0.63	0.130	1.1274	238	0.434
N10D2-95	-231.81	97.20	35.197322619	-107.018897149	3896792.67	316202.78	0.20	0.117	0.8368	12	0.967
N10D2-96	-223.10	98.56	35.197336451	-107.018801785	3896794.03	316211.49	0.28	0.103	0.5683	294	0.930
N10D2-97	-234.06	92.77	35.197282280	-107.018920854	3896788.24	316200.53	0.45	0.204	4.3845	48	0.818
N10D2-98	-229.55	94.11	35.197295181	-107.018871579	3896789.58	316205.04	0.35	0.143	1.5258	76	0.969

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-99	-238.14	93.27	35.197286105	-107.018965750	3896788.75	316196.45	0.38	0.106	0.6169	15	0.763
N10D2-100	-225.98	94.36	35.197298097	-107.018832522	3896789.83	316208.61	0.49	0.176	2.8128	56	0.978
N10D2-101	-237.23	96.10	35.197311772	-107.018956354	3896791.58	316197.36	0.99	0.204	4.4061	110	0.309
N10D2-102	-237.22	99.32	35.197340760	-107.018957025	3896794.79	316197.37	0.37	0.108	0.6613	107	0.959
N10D2-103	-236.86	96.08	35.197311648	-107.018952265	3896791.56	316197.73	0.28	0.125	1.0233	53	0.955
N10D2-104	-230.26	98.70	35.197336458	-107.018880475	3896794.17	316204.33	0.36	0.158	2.0394	135	0.931
N10D2-105	-227.35	98.71	35.197337033	-107.018848446	3896794.18	316207.24					
N10D2-106	-227.05	97.96	35.197330382	-107.018845013	3896793.44	316207.54					
N10D2-107	-221.22	96.33	35.197316718	-107.018780666	3896791.80	316213.37	0.31	0.100	0.5202	90	0.878
N10D2-108	-222.54	95.52	35.197309208	-107.018795022	3896790.99	316212.05	0.36	0.108	0.6456	284	0.859
N10D2-109	-220.75	93.65	35.197292644	-107.018774887	3896789.12	316213.84					
N10D2-110	-235.23	93.35	35.197287309	-107.018933842	3896788.82	316199.36					
N10D2-111	-235.93	91.66	35.197271983	-107.018941090	3896787.14	316198.66					
N10D2-112	-233.09	88.34	35.197242548	-107.018909220	3896783.81	316201.50	0.27	0.132	1.1977	6	0.950
N10D2-113	-231.96	88.24	35.197241865	-107.018896759	3896783.71	316202.63					
N10D2-114	-233.25	87.35	35.197233582	-107.018910719	3896782.82	316201.34					
N10D2-115	-238.50	84.17	35.197203999	-107.018967644	3896779.64	316196.09	0.30	0.130	1.1485	300	0.969
N10D2-116	-223.98	89.51	35.197254821	-107.018809422	3896784.99	316210.61	0.22	0.138	1.3639	170	0.933
N10D2-117	-228.83	89.13	35.197250483	-107.018862649	3896784.61	316205.76					
N10D2-118	-227.79	83.87	35.197203289	-107.018850039	3896779.35	316206.80					
N10D2-119	-226.25	80.53	35.197173425	-107.018832370	3896776.00	316208.34	0.54	0.152	1.8187	91	0.840
N10D2-120	-239.96	85.35	35.197214354	-107.018983980	3896780.82	316194.63	0.24	0.103	0.5610	358	0.903
N10D2-121	-239.99	95.90	35.197309470	-107.018986603	3896791.38	316194.60	0.31	0.126	1.0271	22	0.984
N10D2-122	-220.03	91.83	35.197276452	-107.018766546	3896787.31	316214.56	0.39	0.138	1.3757	164	0.923
N10D2-123	-238.24	80.15	35.197167807	-107.018963944	3896775.62	316196.35	0.39	0.142	1.4903	35	0.988
N10D2-124	-230.57	104.72	35.197390632	-107.018885180	3896800.19	316204.02	0.53	0.239	7.1236	89	0.959
N10D2-125	-222.45	105.09	35.197395415	-107.018796132	3896800.56	316212.14	0.33	0.162	2.2262	147	0.952
N10D2-126	-227.52	108.16	35.197422153	-107.018852471	3896803.63	316207.07	0.28	0.136	1.3113	56	0.846
N10D2-127	-223.93	108.74	35.197428066	-107.018813130	3896804.21	316210.66	0.50	0.197	3.9734	79	0.947
N10D2-128	-233.03	107.09	35.197411502	-107.018912723	3896802.56	316201.56	0.29	0.117	0.8294	130	0.927
N10D2-129	-234.77	103.32	35.197377213	-107.018931009	3896798.79	316199.82	0.34	0.140	1.4215	215	0.836
N10D2-130	-226.19	106.01	35.197403078	-107.018837346	3896801.48	316208.40	0.42	0.187	3.3886	1	0.982
N10D2-131	-237.07	107.31	35.197412743	-107.018957171	3896802.78	316197.51	0.40	0.117	0.8291	90	0.949
N10D2-132	-223.87	103.48	35.197380715	-107.018811392	3896798.96	316210.72	0.49	0.174	2.7344	90	0.908
N10D2-133	-236.09	101.87	35.197363934	-107.018945123	3896797.34	316198.50	0.28	0.133	1.2298	37	0.933
N10D2-134	-228.75	107.14	35.197412800	-107.018865701	3896802.62	316205.84	0.28	0.163	2.2586	31	0.830
N10D2-135	-225.88	103.00	35.197375969	-107.018833338	3896798.47	316208.71	0.54	0.170	2.5709	15	0.782

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-136	-232.01	102.42	35.197369614	-107.018900421	3896797.89	316202.58	0.39	0.161	2.1534	56	0.938
N10D2-137	-232.68	108.43	35.197423660	-107.018909224	3896803.90	316201.90	0.39	0.121	0.9101	38	0.917
N10D2-138	-228.70	102.85	35.197374134	-107.018864219	3896798.32	316205.89	0.38	0.179	2.9569	160	0.886
N10D2-139	-235.78	105.73	35.197398792	-107.018942605	3896801.20	316198.81	0.78	0.142	1.4806	291	0.297
N10D2-140	-232.12	106.13	35.197403038	-107.018902506	3896801.60	316202.47	0.41	0.135	1.2758	40	0.772
N10D2-141	-228.98	110.87	35.197446342	-107.018869150	3896806.34	316205.60	0.17	0.129	1.1185	325	0.919
N10D2-142	-230.16	109.87	35.197437086	-107.018881794	3896805.34	316204.43	0.31	0.137	1.3394	25	0.963
N10D2-143	-227.12	110.42	35.197442664	-107.018848557	3896805.90	316207.47	0.16	0.112	0.7220	340	0.535
N10D2-144	-225.18	115.56	35.197489335	-107.018828423	3896811.04	316209.41	0.66	0.185	3.2625	112	0.578
N10D2-145	-229.65	115.05	35.197483906	-107.018877344	3896810.52	316204.94	0.55	0.222	5.7051	174	0.571
N10D2-146	-231.58	111.12	35.197448082	-107.018897698	3896806.59	316203.01	0.37	0.180	3.0401	44	0.992
N10D2-147	-228.34	113.07	35.197466253	-107.018862583	3896808.54	316206.25	0.29	0.171	2.6105	357	0.942
N10D2-148	-222.29	116.62	35.197499410	-107.018796902	3896812.10	316212.30	0.20	0.101	0.5340	17	0.936
N10D2-149	-227.80	115.87	35.197491639	-107.018857241	3896811.34	316206.79	0.22	0.112	0.7345	351	0.954
N10D2-150	-230.25	118.70	35.197516636	-107.018884739	3896814.17	316204.34	0.64	0.199	4.0655	145	0.764
N10D2-151	-236.30	110.66	35.197443161	-107.018949448	3896806.14	316198.29	0.65	0.202	4.2745	334	0.595
N10D2-152	-227.17	111.51	35.197452415	-107.018849339	3896806.98	316207.42	0.59	0.186	3.3389	221	0.603
N10D2-153	-223.92	113.83	35.197473911	-107.018814203	3896809.30	316210.67	0.86	0.209	4.7644	192	0.808
N10D2-154	-229.12	116.11	35.197493509	-107.018871787	3896811.58	316205.47	0.17	0.132	1.1831	313	0.893
N10D2-155	-224.03	118.21	35.197513417	-107.018816427	3896813.69	316210.56	0.15	0.116	0.8174	124	0.987
N10D2-156	-220.52	118.49	35.197516589	-107.018777935	3896813.97	316214.07	0.23	0.105	0.6028	221	0.929
N10D2-157	-236.58	118.31	35.197511963	-107.018954236	3896813.78	316198.01	0.26	0.111	0.7048	316	0.931
N10D2-158	-237.60	110.09	35.197437727	-107.018963578	3896805.56	316196.99	0.28	0.120	0.8866	325	0.879
N10D2-159	-231.21	116.01	35.197492255	-107.018894674	3896811.48	316203.38	0.34	0.167	2.4165	28	0.919
N10D2-160	-234.27	116.37	35.197494969	-107.018928371	3896811.85	316200.32	0.29	0.137	1.3229	186	0.838
N10D2-161	-234.56	114.99	35.197482486	-107.018931232	3896810.47	316200.03	0.84	0.243	7.4632	138	0.275
N10D2-162	-232.55	119.40	35.197522594	-107.018910170	3896814.88	316202.04	0.45	0.178	2.9503	31	0.718
N10D2-163	-234.64	118.01	35.197509670	-107.018932808	3896813.48	316199.95					
N10D2-164	-233.94	118.46	35.197513820	-107.018925284	3896813.93	316200.65					
N10D2-165	-229.45	117.40	35.197505070	-107.018875686	3896812.87	316205.14	0.25	0.134	1.2379	82	0.990
N10D2-166	-226.25	117.62	35.197507636	-107.018840580	3896813.09	316208.34	0.66	0.168	2.4675	263	0.728
N10D2-167	-235.73	115.93	35.197490695	-107.018944325	3896811.40	316198.86					
N10D2-168	-236.09	114.40	35.197476818	-107.018947929	3896809.87	316198.50	0.43	0.123	0.9671	342	0.708
N10D2-169	-237.02	114.19	35.197474812	-107.018958097	3896809.67	316197.57					
N10D2-170	-232.70	113.84	35.197472473	-107.018910640	3896809.32	316201.89					
N10D2-171	-231.02	113.55	35.197470100	-107.018892057	3896809.02	316203.57					
N10D2-172	-231.86	113.20	35.197466816	-107.018901237	3896808.67	316202.73					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-173	-229.28	112.90	35.197464607	-107.018872852	3896808.38	316205.31					
N10D2-174	-225.02	110.19	35.197440931	-107.018825443	3896805.66	316209.57	0.26	0.148	1.6673	57	0.920
N10D2-175	-227.49	109.88	35.197437665	-107.018852572	3896805.35	316207.09					
N10D2-176	-228.74	108.83	35.197428050	-107.018865954	3896804.31	316205.85					
N10D2-177	-227.98	106.14	35.197403912	-107.018857016	3896801.61	316206.61	0.29	0.131	1.1590	21	0.932
N10D2-178	-235.13	110.67	35.197443418	-107.018936617	3896806.14	316199.46					
N10D2-179	-222.74	107.56	35.197417679	-107.018799845	3896803.03	316211.85	0.46	0.151	1.8023	41	0.979
N10D2-180	-236.47	105.58	35.197397311	-107.018950185	3896801.05	316198.12	0.63	0.164	2.2789	327	0.745
N10D2-181	-234.59	105.96	35.197401050	-107.018929575	3896801.43	316200.00					
N10D2-182	-233.50	105.76	35.197399462	-107.018917549	3896801.23	316201.09					
N10D2-183	-232.85	105.01	35.197392875	-107.018910304	3896800.49	316201.74					
N10D2-184	-234.27	104.49	35.197387930	-107.018925772	3896799.97	316200.32	0.25	0.103	0.5638	95	0.936
N10D2-185	-232.12	100.73	35.197354396	-107.018901352	3896796.20	316202.47	0.32	0.150	1.7382	324	0.825
N10D2-186	-231.34	101.08	35.197357715	-107.018892772	3896796.56	316203.25	0.20	0.114	0.7691	128	0.820
N10D2-187	-236.56	119.77	35.197525181	-107.018954271	3896815.25	316198.03	0.33	0.111	0.7012	40	0.918
N10D2-188	-228.56	119.80	35.197526925	-107.018866505	3896815.28	316206.03	0.36	0.168	2.4581	359	0.739
N10D2-189	-239.62	116.14	35.197491858	-107.018987050	3896811.61	316194.97	0.34	0.175	2.7739	9	0.949
N10D2-190	-239.57	111.35	35.197448748	-107.018985435	3896806.82	316195.02	0.10	0.107	0.6313	179	0.898
N10D2-191	-231.31	100.05	35.197348383	-107.018892269	3896795.52	316203.28					
N10D2-192	-226.55	100.16	35.197350267	-107.018840058	3896795.63	316208.04	0.28	0.148	1.6681	2	0.922
N10D2-193	-221.62	99.97	35.197349466	-107.018785897	3896795.44	316212.97	0.48	0.168	2.4492	326	0.881
N10D2-194	-220.13	108.82	35.197429463	-107.018771467	3896804.29	316214.46	0.36	0.105	0.6090	302	0.925
N10D2-195	-213.43	65.20	35.197037613	-107.018688221	3896760.67	316221.16	0.19	0.120	0.8880	111	0.980
N10D2-196	-211.65	65.31	35.197038933	-107.018668677	3896760.78	316222.94	0.28	0.105	0.5970	360	0.933
N10D2-197	-209.82	65.13	35.197037698	-107.018648584	3896760.61	316224.77	0.28	0.133	1.2173	16	0.968
N10D2-198	-208.07	64.74	35.197034489	-107.018629225	3896760.21	316226.52	3.47	0.378	28.0405	125	0.051
N10D2-199	-205.82	65.47	35.197041434	-107.018604704	3896760.94	316228.77	0.38	0.110	0.6847	239	0.977
N10D2-200	-205.46	61.94	35.197009751	-107.018599926	3896757.42	316229.13	0.72	0.193	3.7103	229	0.924
N10D2-201	-204.25	63.97	35.197028237	-107.018587128	3896759.44	316230.34	0.41	0.149	1.7013	330	0.901
N10D2-202	-204.25	67.83	35.197063017	-107.018587967	3896763.30	316230.34	0.44	0.180	3.0395	15	0.960
N10D2-203	-202.03	62.09	35.197011740	-107.018562387	3896757.57	316232.56	0.35	0.133	1.2248	241	0.929
N10D2-204	-211.07	63.40	35.197021849	-107.018661867	3896758.87	316223.52	0.31	0.114	0.7667	332	0.966
N10D2-205	-203.43	61.26	35.197003924	-107.018577563	3896756.73	316231.16	0.41	0.130	1.1285	67	0.898
N10D2-206	-217.48	62.99	35.197016994	-107.018732152	3896758.46	316217.11	0.39	0.175	2.7639	356	0.926
N10D2-207	-207.39	67.26	35.197057267	-107.018622321	3896762.73	316227.20	0.35	0.128	1.1009	22	0.945
N10D2-208	-214.03	66.54	35.197049639	-107.018695050	3896762.02	316220.56	0.24	0.108	0.6453	30	0.987
N10D2-209	-212.97	68.27	35.197065373	-107.018683830	3896763.74	316221.62	0.35	0.130	1.1449	36	0.985

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-210	-215.39	67.51	35.197058099	-107.018710199	3896762.98	316219.20	0.26	0.142	1.4795	37	0.960
N10D2-211	-213.15	70.68	35.197087116	-107.018686394	3896766.16	316221.44	0.71	0.160	2.1237	205	0.890
N10D2-212	-201.02	72.08	35.197101873	-107.018553544	3896767.55	316233.56	0.29	0.103	0.5716	77	0.974
N10D2-213	-205.78	71.48	35.197095660	-107.018605625	3896766.96	316228.81	0.39	0.129	1.1124	303	0.961
N10D2-214	-217.66	72.94	35.197106588	-107.018736394	3896768.41	316216.93	0.34	0.110	0.6984	104	0.770
N10D2-215	-213.45	73.43	35.197111785	-107.018690285	3896768.90	316221.14	0.27	0.153	1.8569	180	0.936
N10D2-216	-209.38	71.84	35.197098221	-107.018645248	3896767.31	316225.21	0.16	0.130	1.1349	28	0.987
N10D2-217	-219.35	75.78	35.197131940	-107.018755521	3896771.26	316215.24	0.34	0.148	1.6955	10	0.983
N10D2-218	-201.63	78.77	35.197162055	-107.018561690	3896774.24	316232.96	0.58	0.195	3.8235	350	0.434
N10D2-219	-202.60	77.04	35.197146348	-107.018571999	3896772.52	316231.98	0.21	0.134	1.2379	93	0.918
N10D2-220	-217.38	78.77	35.197159232	-107.018734544	3896774.25	316217.21	0.38	0.177	2.8925	83	0.989
N10D2-221	-212.26	75.54	35.197131058	-107.018677662	3896771.02	316222.33	0.32	0.155	1.9307	354	0.987
N10D2-222	-211.35	77.34	35.197147434	-107.018668075	3896772.81	316223.24	0.41	0.174	2.7548	17	0.987
N10D2-223	-216.75	68.87	35.197070104	-107.018725446	3896764.34	316217.84	0.39	0.196	3.9357	334	0.930
N10D2-224	-207.41	70.71	35.197088377	-107.018623302	3896766.18	316227.18	0.30	0.124	0.9821	23	0.983
N10D2-225	-218.51	66.18	35.197045584	-107.018744207	3896761.66	316216.08	0.27	0.144	1.5526	211	0.918
N10D2-226	-208.48	69.69	35.197079006	-107.018634878	3896765.16	316226.11	0.27	0.132	1.1905	49	0.971
N10D2-227	-218.61	68.43	35.197065783	-107.018745815	3896763.90	316215.98	0.39	0.124	0.9795	339	0.957
N10D2-228	-216.93	71.30	35.197091949	-107.018728032	3896766.77	316217.65	0.30	0.169	2.5141	134	0.976
N10D2-229	-202.52	75.64	35.197133704	-107.018570775	3896771.11	316232.07	0.32	0.106	0.6186	302	0.762
N10D2-230	-209.95	75.14	35.197127889	-107.018652176	3896770.62	316224.64	0.55	0.197	3.9855	27	0.898
N10D2-231	-205.90	78.57	35.197159497	-107.018608537	3896774.04	316228.69	0.63	0.176	2.8333	245	0.889
N10D2-232	-217.97	75.21	35.197127018	-107.018740287	3896770.68	316216.62	0.38	0.198	4.0363	90	0.486
N10D2-233	-215.33	76.69	35.197140825	-107.018711603	3896772.16	316219.26	0.21	0.130	1.1358	50	0.992
N10D2-234	-216.07	76.08	35.197135212	-107.018719622	3896771.55	316218.52	0.21	0.101	0.5389	330	0.936
N10D2-235	-216.96	74.23	35.197118371	-107.018728996	3896769.70	316217.63	0.29	0.110	0.6839	83	0.939
N10D2-236	-209.44	78.75	35.197160440	-107.018647376	3896774.22	316225.15	0.38	0.123	0.9671	148	0.896
N10D2-237	-210.43	79.48	35.197166904	-107.018658419	3896774.96	316224.16	0.21	0.101	0.5371	89	0.957
N10D2-238	-207.19	73.91	35.197117230	-107.018621651	3896769.38	316227.40	0.48	0.145	1.5803	108	0.856
N10D2-239	-206.78	75.51	35.197131764	-107.018617440	3896770.98	316227.81	0.41	0.128	1.1009	185	0.938
N10D2-240	-206.01	75.68	35.197133440	-107.018609040	3896771.15	316228.58					
N10D2-241	-209.88	73.46	35.197112756	-107.018651095	3896768.94	316224.71	0.44	0.152	1.8165	87	0.967
N10D2-242	-217.19	76.14	35.197135537	-107.018731955	3896771.61	316217.40	0.21	0.136	1.3183	358	0.935
N10D2-243	-203.84	71.06	35.197092186	-107.018584203	3896766.53	316230.75	0.32	0.133	1.2323	2	0.934
N10D2-244	-219.26	72.71	35.197104289	-107.018753841	3896768.19	316215.33	0.33	0.140	1.4331	105	0.838
N10D2-245	-201.37	70.24	35.197085296	-107.018556883	3896765.72	316233.22	0.34	0.129	1.1021	121	0.721
N10D2-246	-209.61	69.08	35.197073261	-107.018647148	3896764.55	316224.98	0.38	0.108	0.6492	176	0.876

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-247	-211.28	72.54	35.197104180	-107.018666182	3896768.01	316223.31	0.37	0.105	0.5987	98	0.960
N10D2-248	-210.47	71.26	35.197092837	-107.018657083	3896766.74	316224.12	0.31	0.101	0.5398	233	0.855
N10D2-249	-209.36	62.96	35.197018169	-107.018642979	3896758.43	316225.23	0.35	0.139	1.3925	90	0.846
N10D2-250	-219.10	62.30	35.197010475	-107.018749765	3896757.77	316215.49	0.40	0.139	1.4059	313	0.874
N10D2-251	-218.85	64.71	35.197032227	-107.018747546	3896760.18	316215.74	0.52	0.191	3.6117	346	0.862
N10D2-252	-207.90	64.21	35.197029697	-107.018627295	3896759.68	316226.69	0.35	0.123	0.9600	90	0.875
N10D2-253	-210.57	60.56	35.196996334	-107.018655807	3896756.03	316224.02	0.46	0.166	2.3923	29	0.953
N10D2-254	-207.15	60.50	35.196996430	-107.018618210	3896755.97	316227.44	0.44	0.142	1.4973	5	0.971
N10D2-255	-200.39	60.96	35.197001802	-107.018544081	3896756.43	316234.20	0.43	0.143	1.5238	356	0.892
N10D2-256	-203.11	79.27	35.197166305	-107.018578024	3896774.74	316231.48	0.44	0.155	1.9464	132	0.874
N10D2-257	-212.73	79.72	35.197168581	-107.018683763	3896775.19	316221.86	0.17	0.110	0.6863	90	0.881
N10D2-258	-215.66	80.00	35.197170587	-107.018716013	3896775.47	316218.93	0.22	0.143	1.5108	68	0.950
N10D2-259	-217.88	82.24	35.197190399	-107.018740896	3896777.72	316216.71	0.23	0.137	1.3283	108	0.946
N10D2-260	-206.34	83.38	35.197202809	-107.018614401	3896778.86	316228.25	0.24	0.121	0.9093	344	0.961
N10D2-261	-204.43	83.73	35.197206270	-107.018593509	3896779.20	316230.16	0.46	0.150	1.7400	255	0.438
N10D2-262	-210.32	82.34	35.197192679	-107.018657869	3896777.81	316224.27	0.35	0.130	1.1497	69	0.953
N10D2-263	-210.78	86.20	35.197227403	-107.018663844	3896781.68	316223.80	0.38	0.129	1.1134	352	0.931
N10D2-264	-200.69	86.34	35.197230519	-107.018553060	3896781.82	316233.90	0.31	0.115	0.7793	174	0.863
N10D2-265	-217.33	88.21	35.197244320	-107.018736130	3896783.69	316217.26	0.28	0.155	1.9178	81	0.985
N10D2-266	-216.00	87.87	35.197241498	-107.018721432	3896783.35	316218.59	0.40	0.126	1.0501	340	0.872
N10D2-267	-214.95	88.21	35.197244699	-107.018709971	3896783.68	316219.64	0.39	0.114	0.7593	340	0.612
N10D2-268	-209.12	88.74	35.197250591	-107.018646174	3896784.22	316225.47	0.53	0.122	0.9315	149	0.861
N10D2-269	-217.36	81.19	35.197181035	-107.018734870	3896776.67	316217.23	0.26	0.175	2.7809	29	0.977
N10D2-270	-214.64	84.56	35.197211882	-107.018705763	3896780.03	316219.95	0.38	0.120	0.8912	282	0.975
N10D2-271	-207.06	86.71	35.197232675	-107.018623086	3896782.19	316227.53	0.27	0.116	0.8133	69	0.962
N10D2-272	-204.01	88.78	35.197251834	-107.018590061	3896784.25	316230.58	0.46	0.137	1.3398	241	0.994
N10D2-273	-212.05	89.45	35.197256381	-107.018678430	3896784.92	316222.54	0.50	0.131	1.1540	318	0.814
N10D2-274	-213.28	89.27	35.197254560	-107.018691912	3896784.74	316221.31	0.19	0.139	1.3966	2	0.995
N10D2-275	-210.48	89.88	35.197260604	-107.018661332	3896785.36	316224.11	0.61	0.111	0.7049	90	0.383
N10D2-276	-219.04	88.90	35.197250219	-107.018755080	3896784.38	316215.55	0.21	0.139	1.3928	359	0.982
N10D2-277	-207.41	81.04	35.197181489	-107.018625592	3896776.51	316227.18	0.60	0.154	1.8833	22	0.752
N10D2-278	-210.22	84.40	35.197211282	-107.018657195	3896779.88	316224.37	0.35	0.107	0.6393	179	0.887
N10D2-279	-208.87	86.96	35.197234571	-107.018642991	3896782.43	316225.72	0.41	0.109	0.6695	29	0.904
N10D2-280	-212.89	86.74	35.197231879	-107.018687087	3896782.22	316221.70	0.32	0.135	1.2733	18	0.966
N10D2-281	-206.75	90.72	35.197268833	-107.018620527	3896786.19	316227.84	0.71	0.175	2.8023	348	0.841
N10D2-282	-218.56	84.26	35.197208450	-107.018748797	3896779.73	316216.03	0.24	0.149	1.7096	68	0.948
N10D2-283	-215.66	83.83	35.197205131	-107.018716806	3896779.30	316218.93	0.36	0.104	0.5830	302	0.898

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-284	-217.67	89.61	35.197256829	-107.018740150	3896785.08	316216.92	0.28	0.139	1.4043	44	0.965
N10D2-285	-202.71	91.83	35.197279543	-107.018576446	3896787.30	316231.88	0.33	0.114	0.7775	351	0.734
N10D2-286	-211.56	92.39	35.197283018	-107.018673780	3896787.86	316223.03	0.43	0.114	0.7789	90	0.790
N10D2-287	-203.03	94.38	35.197302536	-107.018580504	3896789.86	316231.56	0.91	0.274	10.6964	347	0.813
N10D2-288	-214.32	91.22	35.197271983	-107.018703781	3896786.70	316220.27	0.33	0.102	0.5488	111	0.471
N10D2-289	-215.58	91.44	35.197273696	-107.018717662	3896786.91	316219.01	0.35	0.112	0.7369	348	0.620
N10D2-290	-217.33	94.14	35.197297745	-107.018737421	3896789.62	316217.26	0.36	0.113	0.7415	345	0.917
N10D2-291	-212.27	94.52	35.197302096	-107.018682002	3896790.00	316222.32	0.46	0.120	0.8904	134	0.783
N10D2-292	-207.76	98.59	35.197339616	-107.018633383	3896794.07	316226.83	0.47	0.115	0.7840	306	0.943
N10D2-293	-205.86	99.04	35.197343942	-107.018612673	3896794.51	316228.73	0.30	0.128	1.0786	117	0.986
N10D2-294	-209.72	96.28	35.197318376	-107.018654441	3896791.75	316224.87	1.12	0.212	4.9111	299	0.469
N10D2-295	-216.90	91.70	35.197275806	-107.018732215	3896787.17	316217.69	0.41	0.108	0.6604	13	0.971
N10D2-296	-205.05	96.09	35.197317550	-107.018603142	3896791.56	316229.53	1.25	0.196	3.8925	89	0.146
N10D2-297	-201.76	95.26	35.197310657	-107.018566783	3896790.73	316232.83	0.46	0.139	1.3860	133	0.902
N10D2-298	-203.25	97.11	35.197327065	-107.018583560	3896792.58	316231.34	0.36	0.180	3.0065	357	0.920
N10D2-299	-212.93	98.68	35.197339398	-107.018690190	3896794.15	316221.66	0.20	0.158	2.0456	11	0.975
N10D2-300	-203.66	94.10	35.197299821	-107.018587390	3896789.57	316230.93	2.42	0.360	24.1218	288	0.115
N10D2-301	-214.35	94.62	35.197302551	-107.018704811	3896790.09	316220.24	0.34	0.111	0.7121	54	0.877
N10D2-302	-206.08	96.63	35.197322255	-107.018614470	3896792.11	316228.51	0.35	0.142	1.5008	67	0.879
N10D2-303	-215.64	96.55	35.197319765	-107.018719428	3896792.03	316218.95	0.95	0.298	13.7475	185	0.520
N10D2-304	-211.43	98.51	35.197338144	-107.018673720	3896793.98	316223.15	0.46	0.113	0.7458	241	0.661
N10D2-305	-215.25	97.79	35.197331039	-107.018715428	3896793.27	316219.34	0.36	0.114	0.7620	148	0.805
N10D2-306	-206.68	94.23	35.197300462	-107.018620607	3896789.70	316227.91	0.30	0.113	0.7463	143	0.919
N10D2-307	-212.98	96.72	35.197321791	-107.018690291	3896792.20	316221.61	0.35	0.150	1.7371	6	0.857
N10D2-308	-205.00	97.74	35.197332408	-107.018602857	3896793.21	316229.59	0.30	0.110	0.6866	34	0.976
N10D2-309	-219.50	95.53	35.197309859	-107.018761598	3896791.00	316215.09					
N10D2-310	-214.84	96.18	35.197316525	-107.018710549	3896791.65	316219.75					
N10D2-311	-209.24	95.68	35.197313084	-107.018649045	3896791.15	316225.35	0.53	0.109	0.6636	50	0.775
N10D2-312	-201.17	93.61	35.197295872	-107.018559973	3896789.08	316233.42	0.38	0.147	1.6559	314	0.948
N10D2-313	-202.65	90.59	35.197268415	-107.018575547	3896786.06	316231.94	0.32	0.101	0.5338	311	0.903
N10D2-314	-200.52	89.84	35.197262073	-107.018551967	3896785.32	316234.07	0.56	0.211	4.8959	41	0.914
N10D2-315	-205.72	88.17	35.197246005	-107.018608653	3896783.64	316228.87	0.42	0.140	1.4367	9	0.974
N10D2-316	-207.81	85.58	35.197222335	-107.018630999	3896781.05	316226.78	0.34	0.102	0.5480	165	0.910
N10D2-317	-201.88	85.22	35.197220132	-107.018565874	3896780.69	316232.71	0.50	0.173	2.7019	340	0.916
N10D2-318	-201.24	85.26	35.197220666	-107.018558897	3896780.74	316233.35					
N10D2-319	-203.68	83.43	35.197203681	-107.018585172	3896778.90	316230.91					
N10D2-320	-218.97	82.78	35.197195028	-107.018752917	3896778.25	316215.62	0.38	0.163	2.2640	108	0.939

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-321	-209.36	80.56	35.197176812	-107.018646993	3896776.03	316225.22	0.26	0.107	0.6321	192	0.923
N10D2-322	-219.15	83.43	35.197200847	-107.018755086	3896778.90	316215.44					
N10D2-323	-203.96	81.26	35.197184064	-107.018587799	3896776.73	316230.63	0.41	0.153	1.8473	52	0.970
N10D2-324	-200.60	98.78	35.197342607	-107.018554883	3896794.25	316233.99	0.42	0.127	1.0693	90	0.940
N10D2-325	-217.73	99.35	35.197344617	-107.018743061	3896794.83	316216.86	0.30	0.181	3.0727	136	0.847
N10D2-326	-200.25	89.58	35.197259735	-107.018548920	3896785.05	316234.34	0.68	0.213	5.0096	27	0.911
N10D2-327	-203.11	80.36	35.197176175	-107.018578265	3896775.84	316231.48	0.63	0.217	5.2991	45	0.894
N10D2-328	-211.56	80.31	35.197174164	-107.018671083	3896775.79	316223.03	0.32	0.127	1.0640	350	0.935
N10D2-329	-219.67	80.50	35.197174331	-107.018760112	3896775.97	316214.92	0.35	0.119	0.8828	180	0.978
N10D2-330	-219.29	87.44	35.197237010	-107.018757519	3896782.92	316215.30	0.31	0.133	1.2081	316	0.818
N10D2-331	-219.83	86.93	35.197232327	-107.018763318	3896782.41	316214.76	0.31	0.150	1.7555	341	0.978
N10D2-332	-214.51	100.79	35.197358180	-107.018707973	3896796.27	316220.08	0.53	0.147	1.6519	35	0.841
N10D2-333	-202.93	102.53	35.197375963	-107.018581209	3896798.00	316231.66	0.28	0.122	0.9495	22	0.936
N10D2-334	-217.52	103.20	35.197379375	-107.018741528	3896798.68	316217.07	0.53	0.157	1.9959	90	0.532
N10D2-335	-215.71	103.54	35.197382759	-107.018721826	3896799.02	316218.88	0.37	0.114	0.7682	349	0.678
N10D2-336	-213.30	103.66	35.197384237	-107.018695355	3896799.13	316221.29	0.45	0.218	5.3851	21	0.915
N10D2-337	-202.55	105.11	35.197399243	-107.018577682	3896800.58	316232.04	0.37	0.116	0.7998	65	0.947
N10D2-338	-212.76	107.24	35.197416568	-107.018690213	3896802.71	316221.83	0.27	0.136	1.3067	58	0.985
N10D2-339	-202.98	108.64	35.197430987	-107.018583192	3896804.11	316231.61	0.26	0.103	0.5617	330	0.823
N10D2-340	-209.22	107.10	35.197415955	-107.018651363	3896802.57	316225.37	0.49	0.153	1.8484	136	0.961
N10D2-341	-210.66	106.86	35.197413539	-107.018667041	3896802.33	316223.93	0.21	0.115	0.7974	301	0.960
N10D2-342	-209.71	110.26	35.197444339	-107.018657442	3896805.73	316224.88	0.32	0.100	0.5245	90	0.755
N10D2-343	-204.69	111.04	35.197452328	-107.018602436	3896806.51	316229.90	0.56	0.162	2.1966	228	0.954
N10D2-344	-218.94	108.54	35.197427193	-107.018758369	3896804.01	316215.65	0.50	0.141	1.4422	157	0.556
N10D2-345	-212.00	101.81	35.197367793	-107.018680711	3896797.28	316222.59	0.21	0.138	1.3636	11	0.989
N10D2-346	-208.65	105.77	35.197404071	-107.018644820	3896801.24	316225.93	0.25	0.165	2.3522	84	0.870
N10D2-347	-204.30	104.41	35.197392693	-107.018596716	3896799.89	316230.29	0.23	0.131	1.1715	329	0.959
N10D2-348	-206.66	105.55	35.197402457	-107.018622829	3896801.02	316227.93	0.30	0.147	1.6489	315	0.993
N10D2-349	-202.81	111.94	35.197460762	-107.018582074	3896807.41	316231.78	0.20	0.113	0.7571	313	0.979
N10D2-350	-208.52	110.72	35.197448740	-107.018644397	3896806.19	316226.07	0.37	0.110	0.6946	120	0.838
N10D2-351	-201.25	107.76	35.197423383	-107.018563949	3896803.23	316233.34	0.29	0.158	2.0606	18	0.993
N10D2-352	-204.86	100.63	35.197358491	-107.018602026	3896796.10	316229.73	0.28	0.120	0.8979	20	0.981
N10D2-353	-215.15	107.89	35.197422024	-107.018716569	3896803.36	316219.44	0.34	0.144	1.5338	47	0.851
N10D2-354	-219.22	107.25	35.197415534	-107.018761180	3896802.73	316215.37	0.31	0.124	0.9889	65	0.945
N10D2-355	-213.36	108.70	35.197429621	-107.018697124	3896804.17	316221.23	0.42	0.123	0.9616	153	0.975
N10D2-356	-205.51	109.66	35.197439748	-107.018611126	3896805.13	316229.08	0.23	0.146	1.6134	90	0.973
N10D2-357	-202.46	110.16	35.197444803	-107.018577804	3896805.63	316232.13	0.41	0.142	1.4787	278	0.971

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-358	-211.44	105.12	35.197397778	-107.018675301	3896800.60	316223.15	0.84	0.259	9.0259	225	0.756
N10D2-359	-210.70	109.04	35.197433198	-107.018668031	3896804.51	316223.89	0.26	0.128	1.0821	13	0.978
N10D2-360	-208.05	109.48	35.197437641	-107.018639054	3896804.95	316226.54	0.47	0.129	1.1165	16	0.686
N10D2-361	-215.07	111.28	35.197452600	-107.018716445	3896806.75	316219.52	0.37	0.125	1.0215	291	0.871
N10D2-362	-216.18	105.21	35.197397653	-107.018727302	3896800.68	316218.41	0.52	0.141	1.4547	282	0.884
N10D2-363	-218.42	104.71	35.197392800	-107.018751807	3896800.19	316216.17	0.48	0.163	2.2619	138	0.922
N10D2-364	-214.66	105.48	35.197400436	-107.018710709	3896800.96	316219.93	0.40	0.115	0.7944	39	0.964
N10D2-365	-207.41	109.44	35.197437420	-107.018631974	3896804.91	316227.18	0.62	0.157	2.0271	2	0.792
N10D2-366	-206.97	112.36	35.197463825	-107.018627826	3896807.84	316227.62	0.23	0.104	0.5785	38	0.967
N10D2-367	-211.67	112.07	35.197460330	-107.018679374	3896807.54	316222.92	0.28	0.116	0.8154	311	0.916
N10D2-368	-204.09	114.23	35.197481161	-107.018596643	3896809.70	316230.50	0.30	0.107	0.6424	31	0.782
N10D2-369	-218.36	112.68	35.197464584	-107.018752951	3896808.15	316216.23	0.97	0.238	7.0053	304	0.217
N10D2-370	-215.99	113.81	35.197475232	-107.018727125	3896809.28	316218.60	0.83	0.261	9.2737	312	0.399
N10D2-371	-202.98	113.36	35.197473547	-107.018584170	3896808.83	316231.61	0.17	0.125	1.0151	202	0.981
N10D2-372	-208.36	112.60	35.197465721	-107.018643155	3896808.07	316226.23	0.27	0.115	0.7792	339	0.926
N10D2-373	-204.46	113.10	35.197470924	-107.018600363	3896808.57	316230.13	0.12	0.115	0.7804	42	0.971
N10D2-374	-201.70	116.37	35.197500949	-107.018570820	3896811.85	316232.89	0.39	0.167	2.4294	52	0.952
N10D2-375	-208.16	117.80	35.197512587	-107.018642108	3896813.27	316226.43	0.26	0.174	2.7325	198	0.561
N10D2-376	-207.05	114.62	35.197484170	-107.018629175	3896810.09	316227.54	0.54	0.139	1.4087	9	0.892
N10D2-377	-218.53	115.95	35.197494021	-107.018755465	3896811.42	316216.06	0.64	0.179	2.9629	245	0.648
N10D2-378	-202.31	119.29	35.197527135	-107.018578191	3896814.77	316232.28	0.15	0.123	0.9647	16	0.740
N10D2-379	-215.98	113.36	35.197471165	-107.018726930	3896808.83	316218.61	0.60	0.189	3.4862	335	0.781
N10D2-380	-212.82	113.60	35.197473938	-107.018692329	3896809.08	316221.77	0.44	0.147	1.6482	12	0.950
N10D2-381	-209.70	116.51	35.197500747	-107.018658715	3896811.99	316224.89	0.46	0.157	2.0137	13	0.513
N10D2-382	-209.66	113.50	35.197473585	-107.018657529	3896808.97	316224.93	0.46	0.133	1.2172	78	0.631
N10D2-383	-215.18	116.61	35.197500636	-107.018718917	3896812.09	316219.41	0.42	0.160	2.1161	14	0.384
N10D2-384	-205.03	117.20	35.197507819	-107.018607568	3896812.68	316229.56	0.30	0.129	1.1197	359	0.593
N10D2-385	-216.73	119.15	35.197523210	-107.018736512	3896814.62	316217.85	0.27	0.100	0.5223	302	0.883
N10D2-386	-215.31	119.51	35.197526683	-107.018720927	3896814.98	316219.28	0.37	0.113	0.7454	48	0.946
N10D2-387	-214.92	115.52	35.197490837	-107.018715813	3896810.99	316219.67	0.46	0.124	1.0014	100	0.567
N10D2-388	-203.66	118.24	35.197517416	-107.018592757	3896813.72	316230.93	0.32	0.116	0.8189	223	0.863
N10D2-389	-215.70	113.21	35.197469852	-107.018723794	3896808.68	316218.89	0.24	0.107	0.6272	311	0.877
N10D2-390	-218.52	111.41	35.197453151	-107.018754365	3896806.89	316216.07	0.27	0.121	0.9123	267	0.934
N10D2-391	-200.42	105.96	35.197407305	-107.018554513	3896801.43	316234.16	0.39	0.137	1.3484	50	0.949
N10D2-392	-211.91	105.91	35.197404756	-107.018680589	3896801.38	316222.68					
N10D2-393	-208.74	105.26	35.197399526	-107.018645591	3896800.74	316225.85					
N10D2-394	-212.98	103.35	35.197381491	-107.018691796	3896798.82	316221.61	0.88	0.252	8.3387	46	0.777

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-395	-206.59	116.99	35.197505631	-107.018624649	3896812.47	316228.00	0.74	0.168	2.4594	310	0.670
N10D2-396	-209.78	100.27	35.197354335	-107.018655959	3896795.74	316224.81	0.30	0.159	2.0885	101	0.908
N10D2-397	-219.05	100.51	35.197354830	-107.018757803	3896795.99	316215.54	0.31	0.109	0.6646	259	0.805
N10D2-398	-211.74	100.01	35.197351645	-107.018677418	3896795.48	316222.85	0.36	0.113	0.7494	333	0.943
N10D2-399	-218.05	101.42	35.197363229	-107.018746952	3896796.90	316216.54	0.34	0.103	0.5628	224	0.857
N10D2-400	-219.60	114.65	35.197482169	-107.018766950	3896810.13	316214.99	0.38	0.145	1.5828	68	0.792
N10D2-401	-212.79	119.90	35.197530686	-107.018693322	3896815.37	316221.80	0.31	0.152	1.8153	144	0.985
N10D2-402	-200.17	118.80	35.197523076	-107.018554542	3896814.27	316234.42	0.30	0.132	1.1948	301	0.919
N10D2-403	-208.27	119.96	35.197532078	-107.018643793	3896815.44	316226.32	0.67	0.149	1.7146	84	0.803
N10D2-404	-193.45	60.75	35.197001200	-107.018467884	3896756.22	316241.14	0.49	0.132	1.1884	90	0.699
N10D2-405	-191.73	61.76	35.197010609	-107.018449200	3896757.23	316242.86	0.41	0.137	1.3338	28	0.971
N10D2-406	-197.24	64.23	35.197031903	-107.018510221	3896759.71	316237.35	0.20	0.102	0.5460	77	0.979
N10D2-407	-198.04	66.59	35.197052996	-107.018519575	3896762.06	316236.55	0.38	0.151	1.7814	88	0.982
N10D2-408	-196.07	67.70	35.197063389	-107.018498222	3896763.18	316238.52	0.38	0.183	3.1705	54	0.898
N10D2-409	-191.87	68.27	35.197069274	-107.018452225	3896763.75	316242.72	0.46	0.151	1.7934	337	0.962
N10D2-410	-186.40	68.78	35.197074846	-107.018392289	3896764.25	316248.19	0.36	0.163	2.2600	74	0.979
N10D2-411	-180.64	61.92	35.197014067	-107.018327529	3896757.39	316253.95	0.35	0.164	2.2873	48	0.994
N10D2-412	-190.37	64.55	35.197036045	-107.018434903	3896760.03	316244.22	0.48	0.139	1.3943	19	0.987
N10D2-413	-186.30	65.88	35.197048762	-107.018390504	3896761.36	316248.29	0.33	0.105	0.5964	42	0.834
N10D2-414	-195.07	65.15	35.197040577	-107.018486667	3896760.63	316239.52	0.36	0.182	3.1438	247	0.968
N10D2-415	-195.46	63.18	35.197022701	-107.018490522	3896758.65	316239.12	0.39	0.155	1.9435	353	0.994
N10D2-416	-183.96	66.26	35.197052564	-107.018364880	3896761.73	316250.63	0.24	0.136	1.3011	42	0.777
N10D2-417	-184.58	67.39	35.197062682	-107.018371998	3896762.87	316250.01	0.33	0.164	2.2955	76	0.970
N10D2-418	-182.15	70.81	35.197093965	-107.018346079	3896766.29	316252.44	0.39	0.111	0.7062	78	0.615
N10D2-419	-186.43	60.74	35.197002383	-107.018390783	3896756.21	316248.16	0.32	0.134	1.2444	339	0.909
N10D2-420	-187.27	69.96	35.197085350	-107.018402092	3896765.44	316247.32	0.32	0.124	1.0008	17	0.730
N10D2-421	-183.18	63.71	35.197029779	-107.018355743	3896759.19	316251.41	0.48	0.125	1.0118	39	0.938
N10D2-422	-186.86	63.33	35.197025611	-107.018396109	3896758.80	316247.73	0.77	0.218	5.3542	147	0.847
N10D2-423	-197.36	61.69	35.197008948	-107.018510994	3896757.16	316237.23	0.35	0.101	0.5299	131	0.937
N10D2-424	-180.72	63.95	35.197032397	-107.018328769	3896759.43	316253.87	0.36	0.105	0.6084	118	0.923
N10D2-425	-184.04	71.13	35.197096444	-107.018366863	3896766.60	316250.55	0.39	0.105	0.6018	49	0.867
N10D2-426	-191.78	70.78	35.197091882	-107.018451777	3896766.25	316242.81	0.35	0.131	1.1595	114	0.987
N10D2-427	-181.38	72.33	35.197107746	-107.018337917	3896767.80	316253.21	0.98	0.195	3.8370	182	0.612
N10D2-428	-185.62	70.51	35.197090579	-107.018384087	3896765.98	316248.97	0.52	0.165	2.3230	219	0.915
N10D2-429	-199.00	69.44	35.197078526	-107.018530722	3896764.92	316235.59	0.31	0.126	1.0401	23	0.911
N10D2-430	-182.16	74.48	35.197126955	-107.018346976	3896769.95	316252.43	0.48	0.149	1.7020	22	0.911
N10D2-431	-187.38	77.27	35.197151220	-107.018404878	3896772.75	316247.21	0.28	0.119	0.8838	358	0.973

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-432	-194.12	78.25	35.197158819	-107.018479095	3896773.73	316240.47	0.43	0.127	1.0549	337	0.877
N10D2-433	-190.78	74.28	35.197123579	-107.018441604	3896769.75	316243.81	0.69	0.175	2.7864	23	0.975
N10D2-434	-193.15	74.17	35.197122191	-107.018467596	3896769.64	316241.44	0.60	0.163	2.2548	13	0.916
N10D2-435	-197.13	69.39	35.197078414	-107.018510167	3896764.87	316237.46	0.24	0.113	0.7550	4	0.969
N10D2-436	-198.26	72.26	35.197104039	-107.018523189	3896767.73	316236.33	0.30	0.153	1.8640	55	0.985
N10D2-437	-194.02	72.24	35.197104672	-107.018476673	3896767.72	316240.57	0.45	0.117	0.8242	311	0.703
N10D2-438	-185.82	75.03	35.197131296	-107.018387300	3896770.51	316248.77	0.64	0.191	3.6087	158	0.921
N10D2-439	-184.96	72.62	35.197109680	-107.018377314	3896768.09	316249.63	0.27	0.120	0.9046	209	0.964
N10D2-440	-190.09	72.55	35.197108178	-107.018433640	3896768.03	316244.50	0.38	0.123	0.9727	64	0.667
N10D2-441	-196.95	75.54	35.197133844	-107.018509618	3896771.01	316237.64	0.30	0.151	1.7877	95	0.857
N10D2-442	-188.29	71.98	35.197103348	-107.018413772	3896767.45	316246.29	0.51	0.116	0.8065	132	0.956
N10D2-443	-182.58	78.48	35.197162957	-107.018352504	3896773.95	316252.01	0.34	0.124	0.9993	17	0.894
N10D2-444	-190.88	77.12	35.197149160	-107.018443316	3896772.59	316243.71	0.58	0.141	1.4633	174	0.950
N10D2-445	-180.85	79.18	35.197169589	-107.018333681	3896774.65	316253.74	0.26	0.106	0.6124	35	0.954
N10D2-446	-195.47	79.27	35.197167745	-107.018494192	3896774.75	316239.12	0.43	0.125	1.0114	175	0.984
N10D2-447	-196.85	71.68	35.197099049	-107.018507577	3896767.15	316237.74	0.42	0.130	1.1412	25	0.970
N10D2-448	-198.60	79.33	35.197167726	-107.018528535	3896774.81	316235.99	0.36	0.155	1.9476	90	0.884
N10D2-449	-196.62	77.06	35.197147610	-107.018506286	3896772.54	316237.97	0.39	0.166	2.3845	42	0.644
N10D2-450	-194.96	76.04	35.197138742	-107.018487897	3896771.52	316239.63	0.39	0.141	1.4616	48	0.966
N10D2-451	-197.60	78.33	35.197158849	-107.018517292	3896773.80	316236.99	0.34	0.144	1.5422	36	0.957
N10D2-452	-187.64	79.42	35.197170537	-107.018408289	3896774.90	316246.95	0.35	0.128	1.0771	21	0.977
N10D2-453	-186.57	79.44	35.197170894	-107.018396465	3896774.91	316248.02	0.29	0.110	0.6941	21	0.954
N10D2-454	-184.40	78.36	35.197161548	-107.018372422	3896773.83	316250.19	0.57	0.134	1.2479	335	0.830
N10D2-455	-180.77	76.14	35.197142176	-107.018332034	3896771.61	316253.82	0.56	0.170	2.5709	88	0.979
N10D2-456	-192.42	77.42	35.197151589	-107.018460258	3896772.89	316242.17	0.49	0.127	1.0523	136	0.890
N10D2-457	-194.73	74.88	35.197128305	-107.018485113	3896770.35	316239.86	0.39	0.143	1.5223	87	0.932
N10D2-458	-198.37	70.82	35.197091023	-107.018524080	3896766.29	316236.22	0.35	0.141	1.4669	201	0.939
N10D2-459	-190.15	71.45	35.197098208	-107.018433981	3896766.92	316244.44	0.39	0.103	0.5619	169	0.848
N10D2-460	-186.88	67.14	35.197059971	-107.018397152	3896762.61	316247.71	0.37	0.137	1.3355	183	0.906
N10D2-461	-194.41	67.21	35.197059254	-107.018479844	3896762.69	316240.18	0.56	0.181	3.0814	80	0.921
N10D2-462	-183.14	65.66	35.197047291	-107.018355724	3896761.13	316251.45	0.72	0.190	3.5801	259	0.774
N10D2-463	-185.14	65.64	35.197046798	-107.018377693	3896761.11	316249.45	0.28	0.103	0.5744	327	0.913
N10D2-464	-184.91	64.43	35.197035963	-107.018374953	3896759.91	316249.68	0.41	0.123	0.9760	155	0.925
N10D2-465	-188.14	61.14	35.197005685	-107.018409663	3896756.61	316246.45	0.39	0.137	1.3326	31	0.991
N10D2-466	-199.43	60.77	35.197000325	-107.018533516	3896756.25	316235.16	0.46	0.140	1.4330	14	0.954
N10D2-467	-197.73	60.40	35.196997221	-107.018514817	3896755.87	316236.86	0.48	0.134	1.2391	325	0.858
N10D2-468	-180.16	66.63	35.197056576	-107.018323258	3896762.10	316254.43	0.38	0.117	0.8309	326	0.956

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-469	-199.74	68.21	35.197067268	-107.018538592	3896763.68	316234.85	0.43	0.125	1.0131	97	0.979
N10D2-470	-200.06	74.86	35.197127127	-107.018543552	3896770.33	316234.53	0.34	0.106	0.6100	24	0.924
N10D2-471	-198.18	81.41	35.197186474	-107.018524409	3896776.88	316236.41	0.32	0.135	1.2887	74	0.499
N10D2-472	-194.62	81.76	35.197190292	-107.018485349	3896777.23	316239.97	0.39	0.171	2.5957	30	0.963
N10D2-473	-185.39	82.88	35.197202137	-107.018384343	3896778.36	316249.20	0.69	0.151	1.7914	5	0.581
N10D2-474	-181.80	83.69	35.197210051	-107.018345103	3896779.16	316252.79	0.38	0.123	0.9672	90	0.846
N10D2-475	-197.65	85.29	35.197221610	-107.018519389	3896780.77	316236.94	0.58	0.459	50.0681	309	0.825
N10D2-476	-198.02	84.45	35.197213931	-107.018523333	3896779.92	316236.57	0.68	0.228	6.1410	158	0.900
N10D2-477	-193.26	85.72	35.197226229	-107.018471350	3896781.19	316241.33	1.26	0.234	6.6552	90	0.266
N10D2-478	-187.24	89.23	35.197258991	-107.018406078	3896784.70	316247.35	0.33	0.123	0.9680	90	0.935
N10D2-479	-182.10	89.52	35.197262574	-107.018349653	3896785.00	316252.49	0.48	0.149	1.7142	53	0.965
N10D2-480	-197.24	87.68	35.197243158	-107.018515494	3896783.15	316237.35	0.81	0.244	7.5772	346	0.867
N10D2-481	-196.38	91.13	35.197274396	-107.018506764	3896786.60	316238.21	0.36	0.148	1.6787	353	0.945
N10D2-482	-185.25	91.67	35.197281357	-107.018384781	3896787.15	316249.34	0.37	0.107	0.6331	67	0.958
N10D2-483	-182.30	80.86	35.197184460	-107.018349948	3896776.33	316252.29	0.42	0.148	1.6701	26	0.993
N10D2-484	-184.36	82.08	35.197195087	-107.018372796	3896777.55	316250.23	0.35	0.113	0.7444	87	0.924
N10D2-485	-195.24	83.58	35.197206585	-107.018492555	3896779.05	316239.35	0.51	0.166	2.3861	115	0.937
N10D2-486	-186.17	86.66	35.197236013	-107.018393721	3896782.13	316248.42	0.52	0.145	1.5761	337	0.983
N10D2-487	-195.00	88.37	35.197249816	-107.018491033	3896783.84	316239.59	0.31	0.133	1.2177	90	0.950
N10D2-488	-187.00	91.23	35.197277091	-107.018403889	3896786.71	316247.59	0.25	0.146	1.6171	38	0.991
N10D2-489	-188.22	92.52	35.197288438	-107.018417491	3896787.99	316246.37	0.42	0.145	1.5688	54	0.971
N10D2-490	-183.88	84.13	35.197213629	-107.018367997	3896779.60	316250.71	0.37	0.151	1.7939	324	0.980
N10D2-491	-190.59	83.07	35.197202839	-107.018441389	3896778.54	316244.00	0.31	0.121	0.9229	23	0.969
N10D2-492	-180.91	91.62	35.197281687	-107.018337067	3896787.09	316253.68	0.45	0.161	2.1548	79	0.989
N10D2-493	-193.05	92.02	35.197283101	-107.018470436	3896787.50	316241.54	0.36	0.112	0.7381	345	0.964
N10D2-494	-188.00	86.86	35.197237510	-107.018413864	3896782.34	316246.59	0.52	0.140	1.4162	77	0.797
N10D2-495	-183.99	93.61	35.197299042	-107.018371289	3896789.08	316250.60	0.36	0.133	1.2276	1	0.989
N10D2-496	-182.95	87.74	35.197246347	-107.018358616	3896783.21	316251.64	0.50	0.177	2.8569	90	0.942
N10D2-497	-195.64	92.56	35.197287418	-107.018498995	3896788.03	316238.95	0.50	0.151	1.7706	262	0.969
N10D2-498	-190.70	93.26	35.197294681	-107.018444974	3896788.74	316243.88	0.65	0.150	1.7621	344	0.937
N10D2-499	-192.58	94.06	35.197301555	-107.018465758	3896789.54	316242.01	0.46	0.146	1.6138	20	0.944
N10D2-500	-196.59	97.19	35.197328986	-107.018510511	3896792.66	316237.99	0.56	0.176	2.8145	75	0.823
N10D2-501	-189.24	98.07	35.197338290	-107.018429963	3896793.54	316245.35	0.83	0.254	8.5116	94	0.629
N10D2-502	-185.77	98.61	35.197343758	-107.018391939	3896794.08	316248.82	0.14	0.113	0.7393	15	0.985
N10D2-503	-184.59	98.04	35.197338835	-107.018378914	3896793.51	316250.00	0.33	0.120	0.8990	22	0.850
N10D2-504	-198.42	99.42	35.197348785	-107.018531090	3896794.90	316236.17	0.21	0.134	1.2599	344	0.941
N10D2-505	-187.36	98.74	35.197344666	-107.018409515	3896794.21	316247.23	0.27	0.118	0.8635	126	0.971

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-506	-182.42	97.14	35.197331103	-107.018354904	3896792.61	316252.17	0.43	0.171	2.5889	5	0.775
N10D2-507	-186.45	97.01	35.197329265	-107.018399056	3896792.49	316248.14	0.52	0.206	4.5099	146	0.754
N10D2-509	-191.40	95.59	35.197315535	-107.018453171	3896791.06	316243.19	0.44	0.119	0.8735	80	0.958
N10D2-510	-199.29	92.12	35.197282812	-107.018538930	3896787.59	316235.30	0.37	0.102	0.5493	89	0.953
N10D2-511	-194.98	98.74	35.197343297	-107.018493138	3896794.22	316239.61	0.60	0.151	1.7828	271	0.965
N10D2-512	-192.25	99.26	35.197348492	-107.018463229	3896794.74	316242.34	0.35	0.123	0.9706	128	0.955
N10D2-513	-190.16	98.82	35.197344912	-107.018440251	3896794.30	316244.43	0.52	0.165	2.3424	166	0.821
N10D2-514	-188.24	96.19	35.197321518	-107.018418530	3896791.66	316246.35	0.41	0.127	1.0719	353	0.957
N10D2-515	-195.52	95.56	35.197314468	-107.018498324	3896791.03	316239.07	0.71	0.149	1.7024	321	0.851
N10D2-516	-196.41	95.39	35.197312773	-107.018508059	3896790.86	316238.18	0.56	0.151	1.7891	268	0.943
N10D2-517	-199.50	95.92	35.197317040	-107.018542108	3896791.39	316235.09	0.28	0.162	2.2056	20	0.977
N10D2-518	-199.02	94.48	35.197304177	-107.018536486	3896789.96	316235.57	0.45	0.154	1.9041	80	0.989
N10D2-519	-183.16	96.09	35.197321521	-107.018362727	3896791.56	316251.43	0.55	0.158	2.0599	258	0.930
N10D2-520	-197.47	87.39	35.197240533	-107.018517903	3896782.86	316237.12	0.62	0.189	3.4943	25	0.937
N10D2-521	-192.07	82.19	35.197194682	-107.018457473	3896777.67	316242.52	0.30	0.117	0.8312	314	0.922
N10D2-522	-193.00	81.52	35.197188405	-107.018467559	3896776.99	316241.59	0.49	0.170	2.5621	316	0.890
N10D2-523	-196.23	82.37	35.197195529	-107.018503180	3896777.84	316238.36	0.44	0.123	0.9645	195	0.951
N10D2-524	-199.11	80.94	35.197182114	-107.018534534	3896776.41	316235.48	0.32	0.120	0.8920	316	0.935
N10D2-525	-182.79	87.52	35.197244374	-107.018356776	3896782.99	316251.80	0.55	0.159	2.0984	211	0.885
N10D2-526	-193.55	84.67	35.197216711	-107.018474258	3896780.14	316241.04					
N10D2-527	-190.86	80.07	35.197175771	-107.018443705	3896775.54	316243.73	0.51	0.129	1.1038	131	0.915
N10D2-528	-199.85	87.38	35.197240008	-107.018544046	3896782.85	316234.74	0.37	0.116	0.8136	140	0.962
N10D2-529	-180.20	85.21	35.197224015	-107.018327905	3896780.68	316254.38	0.67	0.185	3.2965	13	0.903
N10D2-530	-179.83	84.99	35.197222156	-107.018323732	3896780.47	316254.76	0.60	0.181	3.0619	12	0.947
N10D2-531	-188.74	101.33	35.197367793	-107.018425171	3896796.81	316245.85	0.27	0.160	2.1115	9	0.990
N10D2-532	-187.28	103.52	35.197387762	-107.018409641	3896798.99	316247.31	0.54	0.153	1.8500	233	0.750
N10D2-533	-184.26	105.40	35.197405264	-107.018376907	3896800.88	316250.33	0.48	0.168	2.4713	76	0.890
N10D2-534	-197.79	106.02	35.197408352	-107.018525593	3896801.49	316236.80	0.40	0.147	1.6390	9	0.917
N10D2-535	-185.64	107.59	35.197424685	-107.018392596	3896803.06	316248.95	0.67	0.210	4.8227	31	0.849
N10D2-536	-183.13	107.82	35.197427287	-107.018365060	3896803.30	316251.46	0.34	0.106	0.6173	343	0.808
N10D2-537	-181.81	108.03	35.197429415	-107.018350609	3896803.51	316252.78	0.16	0.106	0.6123	1	0.907
N10D2-538	-189.37	106.37	35.197413030	-107.018433263	3896801.84	316245.22	0.85	0.198	4.0307	22	0.872
N10D2-539	-198.68	109.06	35.197435582	-107.018536042	3896804.53	316235.91	0.37	0.128	1.0881	225	0.864
N10D2-540	-184.84	110.23	35.197448686	-107.018384363	3896805.71	316249.75	0.23	0.152	1.8370	90	0.830
N10D2-541	-193.64	112.23	35.197465036	-107.018481436	3896807.70	316240.95	0.32	0.126	1.0443	14	0.984
N10D2-542	-182.62	114.50	35.197487591	-107.018360945	3896809.98	316251.97	0.55	0.168	2.4490	26	0.630
N10D2-543	-186.12	101.79	35.197372371	-107.018396528	3896797.26	316248.47	0.27	0.159	2.0711	76	0.936

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-544	-199.18	102.36	35.197375140	-107.018540050	3896797.84	316235.41	0.34	0.165	2.3253	348	0.761
N10D2-545	-195.57	111.94	35.197462146	-107.018502563	3896807.42	316239.02	0.34	0.124	0.9941	17	0.934
N10D2-546	-184.01	114.49	35.197487172	-107.018376193	3896809.96	316250.58	0.44	0.140	1.4175	351	0.766
N10D2-548	-197.43	100.76	35.197361023	-107.018520494	3896796.23	316237.16	0.32	0.108	0.6578	48	0.856
N10D2-549	-192.61	103.68	35.197388229	-107.018468254	3896799.15	316241.98	0.37	0.114	0.7764	125	0.965
N10D2-550	-195.11	106.95	35.197417192	-107.018496433	3896802.42	316239.48	0.37	0.130	1.1357	60	0.990
N10D2-551	-181.89	113.81	35.197481469	-107.018352816	3896809.28	316252.70	1.11	0.167	2.4117	17	0.198
N10D2-552	-196.78	103.76	35.197388196	-107.018513956	3896799.24	316237.81	0.38	0.122	0.9509	24	0.930
N10D2-553	-187.87	109.47	35.197441306	-107.018417445	3896804.95	316246.72	0.35	0.115	0.7950	34	0.983
N10D2-554	-190.69	111.90	35.197462666	-107.018448960	3896807.38	316243.90	0.23	0.102	0.5442	315	0.964
N10D2-555	-196.14	101.69	35.197369615	-107.018506565	3896797.16	316238.45	0.43	0.115	0.7835	250	0.887
N10D2-556	-192.44	102.18	35.197374693	-107.018466028	3896797.65	316242.15	0.43	0.129	1.1116	84	0.912
N10D2-557	-186.13	106.91	35.197418555	-107.018397775	3896802.39	316248.46	0.55	0.125	1.0220	122	0.427
N10D2-558	-192.66	106.74	35.197415793	-107.018469392	3896802.21	316241.93	0.28	0.113	0.7537	148	0.854
N10D2-559	-187.61	110.82	35.197453429	-107.018414905	3896806.29	316246.98	0.52	0.129	1.1169	175	0.805
N10D2-560	-185.50	113.55	35.197478430	-107.018392384	3896809.02	316249.09	1.64	0.315	16.2060	184	0.500
N10D2-561	-189.82	102.32	35.197376429	-107.018437241	3896797.79	316244.77	0.49	0.150	1.7462	155	0.968
N10D2-562	-184.76	103.21	35.197385416	-107.018381960	3896798.68	316249.83	0.19	0.127	1.0559	5	0.935
N10D2-563	-189.59	113.32	35.197475671	-107.018437173	3896808.80	316245.00	0.52	0.175	2.7651	258	0.734
N10D2-564	-185.84	115.48	35.197495819	-107.018396492	3896810.96	316248.75	0.32	0.153	1.8495	39	0.956
N10D2-565	-183.59	117.28	35.197512452	-107.018372252	3896812.76	316251.00	0.54	0.162	2.2096	356	0.912
N10D2-566	-189.03	115.47	35.197495139	-107.018431557	3896810.95	316245.56	0.33	0.116	0.8011	68	0.906
N10D2-567	-194.71	114.84	35.197488411	-107.018493790	3896810.31	316239.88	0.48	0.129	1.1067	352	0.971
N10D2-568	-182.06	115.94	35.197500655	-107.018355078	3896811.42	316252.53	0.49	0.154	1.9004	197	0.845
N10D2-569	-189.32	115.77	35.197497750	-107.018434821	3896811.24	316245.27	0.40	0.136	1.2937	323	0.423
N10D2-570	-199.19	116.89	35.197506061	-107.018543438	3896812.36	316235.40	0.20	0.126	1.0371	70	0.965
N10D2-571	-181.76	118.51	35.197523831	-107.018352402	3896813.98	316252.83	0.82	0.197	3.9864	204	0.876
N10D2-572	-187.93	117.66	35.197515093	-107.018419994	3896813.14	316246.66	0.25	0.144	1.5415	44	0.852
N10D2-573	-196.33	115.38	35.197492960	-107.018511654	3896810.85	316238.26	0.17	0.136	1.3132	54	0.784
N10D2-574	-185.59	118.81	35.197525849	-107.018394519	3896814.28	316249.00	0.50	0.149	1.7208	342	0.909
N10D2-575	-192.46	119.14	35.197527593	-107.018469965	3896814.62	316242.13	0.37	0.135	1.2636	90	0.578
N10D2-576	-186.66	115.32	35.197494171	-107.018405441	3896810.79	316247.93	0.59	0.172	2.6194	340	0.899
N10D2-577	-198.00	116.14	35.197499511	-107.018530165	3896811.61	316236.59	0.27	0.114	0.7677	13	0.809
N10D2-578	-197.29	115.52	35.197494069	-107.018522177	3896810.99	316237.30	0.23	0.141	1.4473	357	0.795
N10D2-579	-199.13	116.32	35.197500951	-107.018542595	3896811.80	316235.46	0.72	0.202	4.3045	34	0.872
N10D2-580	-185.94	112.37	35.197467790	-107.018396901	3896807.85	316248.65	0.42	0.107	0.6291	223	0.829
N10D2-581	-190.37	109.25	35.197438784	-107.018444906	3896804.72	316244.22	0.45	0.132	1.1919	308	0.964

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D2-582	-198.55	110.01	35.197444154	-107.018534818	3896805.48	316236.04	0.39	0.105	0.6010	90	0.917
N10D2-583	-183.76	109.80	35.197445009	-107.018372432	3896805.28	316250.83	0.41	0.116	0.8047	140	0.782
N10D2-584	-198.26	102.35	35.197375217	-107.018529912	3896797.83	316236.33	0.35	0.146	1.6184	10	0.829
N10D2-585	-190.72	100.83	35.197362852	-107.018446829	3896796.30	316243.87	0.35	0.140	1.4129	79	0.914
N10D2-586	-191.29	101.51	35.197368880	-107.018453212	3896796.98	316243.30	0.45	0.166	2.3723	17	0.965
N10D2-587	-187.68	102.07	35.197374570	-107.018413694	3896797.54	316246.91	0.29	0.107	0.6432	20	0.886
N10D2-588	-183.99	102.04	35.197375035	-107.018373163	3896797.52	316250.60	0.30	0.107	0.6342	221	0.931
N10D2-589	-182.67	100.83	35.197364367	-107.018358455	3896796.30	316251.92	0.55	0.127	1.0607	139	0.932
N10D2-590	-194.17	119.74	35.197532656	-107.018488883	3896815.21	316240.42	0.55	0.130	1.1312	106	0.689
N10D2-591	-180.05	115.87	35.197500390	-107.018333069	3896811.35	316254.54	0.39	0.143	1.5274	90	0.909
N10D2-592	-180.11	110.95	35.197456036	-107.018332647	3896806.43	316254.48	0.43	0.114	0.7665	116	0.981
N10D2-593	-180.11	104.15	35.197394712	-107.018331139	3896799.62	316254.47	0.61	0.134	1.2611	149	0.876
N10D2-594	-185.69	99.37	35.197350614	-107.018391228	3896794.84	316248.90	0.37	0.153	1.8519	182	0.908
N10D2-595	-184.67	100.14	35.197357750	-107.018380290	3896795.61	316249.92	0.61	0.212	4.9232	150	0.935
N10D2-596	-192.98	100.35	35.197358101	-107.018471496	3896795.82	316241.61	0.38	0.161	2.1806	359	0.946
N10D2-597	-199.86	108.19	35.197427524	-107.018548760	3896803.66	316234.73	0.34	0.114	0.7618	277	0.923
N10D2-598	-199.25	112.22	35.197463958	-107.018542982	3896807.69	316235.34	0.73	0.204	4.3789	36	0.958
N10D2-599	-199.52	112.70	35.197468227	-107.018546135	3896808.17	316235.06	0.50	0.177	2.8921	32	0.916

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-1	-124.34	90.97	35.197286185	-107.017715849	3896786.44	316310.25	0.27	0.155	1.9201	319	0.948
N10D3-2	-148.29	90.80	35.197280247	-107.017978780	3896786.27	316286.30	0.40	0.175	2.7807	74	0.995
N10D3-3	-131.26	93.00	35.197303187	-107.017792303	3896788.47	316303.33	0.48	0.115	0.7939	20	0.982
N10D3-4	-127.44	93.96	35.197312568	-107.017750626	3896789.44	316307.15	0.48	0.137	1.3262	41	0.951
N10D3-5	-147.42	95.28	35.197320834	-107.017970236	3896790.76	316287.17	0.32	0.134	1.2397	33	0.969
N10D3-6	-143.21	94.56	35.197315031	-107.017923815	3896790.03	316291.38	0.57	0.110	0.6895	72	0.974
N10D3-7	-129.85	94.85	35.197320123	-107.017777196	3896790.32	316304.74	0.34	0.125	1.0065	57	0.987
N10D3-8	-149.60	92.96	35.197299453	-107.017993663	3896788.43	316284.99	0.48	0.146	1.6266	103	0.978
N10D3-10	-132.36	99.12	35.197358142	-107.017805806	3896794.59	316302.22	0.54	0.174	2.7216	50	0.988
N10D3-14	-138.08	91.15	35.197285269	-107.017866760	3896786.62	316296.51	0.38	0.102	0.5523	352	0.996
N10D3-15	-135.90	96.56	35.197334463	-107.017843991	3896792.04	316298.69	0.31	0.136	1.3062	39	0.926
N10D3-16	-140.60	91.50	35.197287982	-107.017894494	3896786.97	316293.99	1.26	0.183	3.1946	197	0.928
N10D3-18	-121.36	99.59	35.197364436	-107.017685083	3896795.07	316313.23	0.40	0.130	1.1483	11	0.946
N10D3-20	-140.91	90.23	35.197276480	-107.017897656	3896785.70	316293.68	0.41	0.135	1.2665	8	0.983
N10D3-21	-120.26	92.24	35.197298345	-107.017671418	3896787.71	316314.33	0.16	0.134	1.2374	316	0.955
N10D3-23	-131.11	89.29	35.197269769	-107.017789857	3896784.76	316303.48	0.57	0.151	1.7824	61	0.834

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-24	-144.89	89.94	35.197273152	-107.017941258	3896785.42	316289.70	0.28	0.128	1.0873	345	0.843
N10D3-25	-150.04	89.43	35.197267596	-107.017997643	3896784.90	316284.55	0.41	0.126	1.0305	46	0.959
N10D3-26	-123.70	98.98	35.197358493	-107.017710612	3896794.46	316310.89	0.36	0.136	1.3153	107	0.965
N10D3-28	-131.26	102.02	35.197384492	-107.017794348	3896797.49	316303.33	0.51	0.121	0.9305	32	0.980
N10D3-29	-127.79	103.19	35.197395628	-107.017756485	3896798.66	316306.80	0.46	0.177	2.8961	18	0.991
N10D3-30	-142.25	103.59	35.197396642	-107.017915327	3896799.07	316292.34	0.37	0.112	0.7250	358	0.991
N10D3-31	-121.43	106.26	35.197424536	-107.017687400	3896801.74	316313.16	0.34	0.172	2.6385	19	0.986
N10D3-32	-126.66	104.81	35.197410450	-107.017744435	3896800.28	316307.93	0.34	0.151	1.7845	30	0.995
N10D3-33	-130.41	107.88	35.197437467	-107.017786325	3896803.36	316304.18	0.51	0.158	2.0522	307	0.980
N10D3-36	-147.37	109.11	35.197445421	-107.017972766	3896804.58	316287.22	0.24	0.175	2.7666	26	0.983
N10D3-37	-129.89	111.64	35.197471444	-107.017781379	3896807.12	316304.70	0.57	0.185	3.2923	351	0.987
N10D3-38	-126.36	111.13	35.197467510	-107.017742548	3896806.61	316308.23	0.30	0.188	3.4655	17	0.958
N10D3-39	-149.71	112.19	35.197472769	-107.017999188	3896807.66	316284.88	0.44	0.174	2.7496	7	0.361
N10D3-40	-144.89	111.72	35.197469434	-107.017946087	3896807.20	316289.70	0.53	0.105	0.5965	222	0.937
N10D3-41	-126.39	114.42	35.197497163	-107.017743653	3896809.90	316308.20	0.36	0.134	1.2365	2	0.996
N10D3-42	-139.93	114.68	35.197496964	-107.017892280	3896810.15	316294.66	0.31	0.129	1.1064	10	0.987
N10D3-43	-131.71	117.73	35.197525993	-107.017802798	3896813.21	316302.88	0.58	0.130	1.1415	355	0.971
N10D3-44	-133.84	116.22	35.197511982	-107.017825787	3896811.69	316300.75	0.40	0.137	1.3200	327	0.992
N10D3-45	-144.73	115.20	35.197500768	-107.017945152	3896810.67	316289.86	0.59	0.194	3.8066	315	0.915
N10D3-46	-138.18	119.79	35.197543397	-107.017874209	3896815.27	316296.41	0.40	0.148	1.6755	3	0.873
N10D3-48	-140.67	119.36	35.197539058	-107.017901489	3896814.84	316293.92	0.33	0.140	1.4334	7	0.975
N10D3-50	-124.29	109.00	35.197448647	-107.017719318	3896804.47	316310.30	0.40	0.121	0.9160	15	0.992
N10D3-51	-136.22	114.16	35.197493007	-107.017851468	3896809.64	316298.37	1.54	0.225	5.9509	90	0.202
N10D3-52	-122.27	101.13	35.197378109	-107.017695476	3896796.60	316312.32	0.51	0.139	1.4072	36	0.831
N10D3-53	-136.83	103.58	35.197397531	-107.017855836	3896799.05	316297.76	3.82	0.345	21.2884	15	0.012
N10D3-58	-121.23	113.08	35.197485945	-107.017686679	3896808.55	316313.36	0.47	0.151	1.7855	282	0.994
N10D3-59	-125.57	116.35	35.197514657	-107.017735030	3896811.82	316309.02	0.33	0.164	2.3054	355	0.991
N10D3-60	-149.90	107.17	35.197427492	-107.018000112	3896802.64	316284.69	0.52	0.115	0.7830	39	0.970
N10D3-61	-140.20	108.22	35.197438711	-107.017893870	3896803.69	316294.39	0.35	0.105	0.5925	82	0.745
N10D3-62	-121.49	115.81	35.197510525	-107.017690134	3896811.28	316313.10	0.82	0.228	6.1337	70	0.869
N10D3-63	-145.69	107.82	35.197434118	-107.017953979	3896803.29	316288.90	1.06	0.102	0.5493	177	0.301
N10D3-64	-143.69	119.45	35.197539245	-107.017934721	3896814.92	316290.89	0.36	0.149	1.7316	351	0.994
N10D3-65	-137.94	117.91	35.197526491	-107.017871153	3896813.39	316296.65					
N10D3-66	-139.61	116.06	35.197509522	-107.017889107	3896811.54	316294.98					
N10D3-67	-148.06	104.53	35.197404029	-107.017979334	3896800.00	316286.53					
N10D3-68	-149.38	103.91	35.197398233	-107.017993697	3896799.39	316285.21					
N10D3-69	-139.08	99.07	35.197356477	-107.017879518	3896794.54	316295.51					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-70	-143.75	115.01	35.197499242	-107.017934304	3896810.48	316290.84					
N10D3-71	-136.09	115.27	35.197503025	-107.017850264	3896810.75	316298.50					
N10D3-72	-130.19	109.99	35.197456496	-107.017784320	3896805.46	316304.40					
N10D3-73	-131.68	110.08	35.197457015	-107.017800773	3896805.55	316302.91					
N10D3-74	-123.85	104.00	35.197403699	-107.017713386	3896799.47	316310.74					
N10D3-75	-135.91	101.98	35.197383242	-107.017845366	3896797.45	316298.68					
N10D3-76	-136.17	100.66	35.197371291	-107.017847972	3896796.13	316298.41					
N10D3-77	-136.44	99.25	35.197358547	-107.017850558	3896794.72	316298.15					
N10D3-78	-134.68	99.07	35.197357283	-107.017831185	3896794.54	316299.91					
N10D3-79	-147.27	97.13	35.197337522	-107.017968985	3896792.61	316287.32					
N10D3-80	-146.48	93.79	35.197307514	-107.017959539	3896789.26	316288.11					
N10D3-81	-121.38	91.76	35.197293857	-107.017683591	3896787.24	316313.21					
N10D3-82	-123.67	92.20	35.197297405	-107.017708822	3896787.68	316310.92					
N10D3-83	-144.89	89.39	35.197268131	-107.017941158	3896784.86	316289.70					
N10D3-84	-176.90	60.73	35.197004052	-107.018286151	3896756.20	316257.69	0.21	0.146	1.6118	298	0.981
N10D3-85	-164.99	61.40	35.197012244	-107.018155586	3896756.87	316269.60	0.31	0.117	0.8356	70	0.814
N10D3-86	-156.96	63.54	35.197033055	-107.018067941	3896759.02	316277.62	0.78	0.219	5.4335	360	0.667
N10D3-87	-161.53	62.84	35.197025831	-107.018117870	3896758.31	316273.06	0.38	0.130	1.1384	307	0.327
N10D3-88	-178.90	62.39	35.197018661	-107.018308438	3896757.87	316255.69	0.43	0.177	2.8817	345	0.918
N10D3-89	-175.84	63.76	35.197031572	-107.018275199	3896759.24	316258.75	0.26	0.156	1.9735	14	0.995
N10D3-90	-171.33	64.69	35.197040741	-107.018225875	3896760.16	316263.26	0.36	0.156	1.9778	24	0.944
N10D3-91	-166.59	64.64	35.197041210	-107.018173868	3896760.12	316268.00	0.27	0.129	1.1166	18	0.960
N10D3-92	-154.18	65.55	35.197051606	-107.018037776	3896761.02	316280.41	0.62	0.149	1.7322	35	0.970
N10D3-93	-167.05	63.09	35.197027118	-107.018178607	3896758.56	316267.53	1.01	0.234	6.6692	100	0.488
N10D3-94	-173.49	67.25	35.197063393	-107.018250221	3896762.72	316261.10	0.34	0.150	1.7404	31	0.773
N10D3-95	-160.13	71.89	35.197107684	-107.018104494	3896767.36	316274.46	0.35	0.186	3.3483	70	0.990
N10D3-96	-158.19	71.09	35.197100851	-107.018083099	3896766.57	316276.40	0.59	0.130	1.1500	90	0.859
N10D3-97	-156.72	69.50	35.197086775	-107.018066585	3896764.97	316277.87	0.40	0.151	1.7967	33	0.988
N10D3-98	-163.13	68.29	35.197074689	-107.018136693	3896763.76	316271.46	0.47	0.105	0.6018	53	0.993
N10D3-99	-176.31	68.97	35.197078408	-107.018281504	3896764.44	316258.28	0.33	0.135	1.2881	26	0.981
N10D3-100	-172.93	69.20	35.197081062	-107.018244523	3896764.67	316261.65	0.41	0.127	1.0604	233	0.905
N10D3-101	-174.62	70.66	35.197093986	-107.018263360	3896766.14	316259.97	0.40	0.111	0.7043	31	0.937
N10D3-102	-169.88	68.38	35.197074311	-107.018210793	3896763.86	316264.71	0.42	0.174	2.7277	23	0.921
N10D3-103	-161.22	63.25	35.197029623	-107.018114642	3896758.72	316273.36	0.81	0.239	7.1075	343	0.720
N10D3-104	-169.28	63.22	35.197027878	-107.018203048	3896758.69	316265.31	0.38	0.148	1.6993	353	0.977
N10D3-105	-165.41	63.34	35.197029699	-107.018160635	3896758.82	316269.18	0.42	0.142	1.4854	187	0.964
N10D3-106	-172.02	68.03	35.197070690	-107.018234242	3896763.50	316262.57	0.37	0.121	0.9160	13	0.913

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-107	-175.15	68.81	35.197077200	-107.018268726	3896764.29	316259.44	0.32	0.113	0.7546	346	0.857
N10D3-108	-151.18	61.18	35.197012852	-107.018003890	3896756.66	316283.41	0.55	0.175	2.7631	72	0.930
N10D3-109	-153.71	61.06	35.197011261	-107.018031644	3896756.53	316280.88	0.39	0.129	1.1037	71	0.972
N10D3-110	-165.29	71.99	35.197107655	-107.018161238	3896767.46	316269.30	0.44	0.127	1.0565	357	0.940
N10D3-111	-169.33	71.65	35.197103832	-107.018205521	3896767.12	316265.26	0.32	0.135	1.2756	353	0.920
N10D3-112	-162.79	63.45	35.197031146	-107.018131890	3896758.92	316271.80	0.53	0.172	2.6315	35	0.888
N10D3-113	-178.96	67.70	35.197066441	-107.018310378	3896763.17	316255.63	0.35	0.157	2.0238	35	0.975
N10D3-114	-153.17	76.31	35.197148820	-107.018029111	3896771.79	316281.42	0.37	0.156	1.9877	10	0.975
N10D3-115	-178.48	75.29	35.197134939	-107.018306748	3896770.76	316256.11	0.55	0.146	1.6058	201	0.519
N10D3-116	-161.11	76.84	35.197152154	-107.018116421	3896772.32	316273.48	0.57	0.125	1.0076	90	0.870
N10D3-117	-172.90	75.37	35.197136674	-107.018245477	3896770.84	316261.69	0.55	0.198	4.0215	22	0.984
N10D3-118	-151.37	80.64	35.197188166	-107.018010339	3896776.12	316283.22	0.31	0.131	1.1563	42	0.938
N10D3-119	-154.75	80.12	35.197182878	-107.018047310	3896775.60	316279.84	0.30	0.169	2.5233	11	0.956
N10D3-120	-159.78	86.59	35.197240197	-107.018103951	3896782.06	316274.81	0.30	0.144	1.5454	17	0.984
N10D3-121	-154.49	86.93	35.197244219	-107.018045945	3896782.40	316280.10	0.58	0.158	2.0345	13	0.977
N10D3-122	-166.74	84.63	35.197221286	-107.018179925	3896780.10	316267.85	0.43	0.126	1.0279	115	0.918
N10D3-123	-168.25	87.99	35.197251304	-107.018197277	3896783.47	316266.34	0.47	0.138	1.3650	326	0.986
N10D3-124	-176.55	77.79	35.197157849	-107.018286096	3896773.26	316258.04	0.47	0.112	0.7337	90	0.796
N10D3-125	-177.77	83.35	35.197207694	-107.018300776	3896778.82	316256.82	0.56	0.117	0.8349	84	0.538
N10D3-126	-162.95	74.95	35.197134759	-107.018136171	3896770.43	316271.64	0.41	0.166	2.3832	58	0.930
N10D3-127	-155.90	77.31	35.197157295	-107.018059321	3896772.78	316278.69	0.47	0.124	0.9792	43	0.599
N10D3-128	-164.44	77.64	35.197158749	-107.018153110	3896773.12	316270.15	0.34	0.133	1.2298	30	0.946
N10D3-129	-166.66	72.98	35.197116348	-107.018176443	3896768.46	316267.93	0.34	0.146	1.6013	25	0.990
N10D3-130	-160.27	73.51	35.197122266	-107.018106451	3896768.98	316274.32	0.34	0.131	1.1573	74	0.968
N10D3-131	-153.89	75.64	35.197142655	-107.018036905	3896771.12	316280.70	1.51	0.272	10.3978	149	0.250
N10D3-132	-168.20	73.98	35.197124999	-107.018193655	3896769.45	316266.39	0.96	0.176	2.8250	90	0.386
N10D3-133	-174.71	76.33	35.197145001	-107.018265607	3896771.80	316259.88	0.50	0.124	0.9848	305	0.613
N10D3-134	-169.96	80.83	35.197186425	-107.018214420	3896776.30	316264.63	0.42	0.151	1.7951	49	0.995
N10D3-135	-158.07	85.43	35.197230099	-107.018084976	3896780.91	316276.52	0.31	0.118	0.8523	346	0.971
N10D3-136	-161.60	86.79	35.197241711	-107.018123965	3896782.27	316272.99	0.45	0.133	1.2269	9	0.965
N10D3-137	-174.89	84.79	35.197221235	-107.018269471	3896780.26	316259.70	0.33	0.115	0.7910	107	0.957
N10D3-138	-177.79	86.22	35.197233563	-107.018301579	3896781.69	316256.80	0.41	0.124	0.9782	1	0.994
N10D3-139	-175.67	86.38	35.197235432	-107.018278346	3896781.85	316258.92	0.41	0.143	1.5139	19	0.998
N10D3-140	-158.38	88.59	35.197258477	-107.018089050	3896784.06	316276.21	0.43	0.166	2.3616	28	0.986
N10D3-141	-178.56	73.02	35.197114505	-107.018307125	3896768.49	316256.03	0.34	0.138	1.3753	158	0.947
N10D3-142	-152.31	82.02	35.197200385	-107.018020972	3896777.49	316282.28	0.46	0.132	1.2013	31	0.965
N10D3-143	-159.78	80.79	35.197187996	-107.018102732	3896776.27	316274.81	0.44	0.131	1.1780	204	0.945

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-144	-163.58	80.94	35.197188569	-107.018144486	3896776.41	316271.01	0.41	0.153	1.8473	27	0.951
N10D3-145	-175.20	78.91	35.197168146	-107.018271509	3896774.38	316259.39	0.32	0.108	0.6520	19	0.993
N10D3-146	-165.59	83.59	35.197212131	-107.018167122	3896779.06	316269.00	0.42	0.168	2.4669	10	0.977
N10D3-147	-174.96	81.69	35.197193260	-107.018269539	3896777.16	316259.63	0.49	0.120	0.9049	75	0.727
N10D3-148	-166.21	86.38	35.197237119	-107.018174476	3896781.85	316268.38	0.52	0.155	1.9241	4	0.961
N10D3-149	-170.77	75.27	35.197136186	-107.018222083	3896770.74	316263.82	0.49	0.154	1.8832	344	0.926
N10D3-150	-176.14	74.12	35.197124854	-107.018280758	3896769.59	316258.45	0.33	0.111	0.7023	334	0.988
N10D3-151	-160.16	78.95	35.197171260	-107.018106455	3896774.42	316274.43	0.39	0.177	2.8818	60	0.961
N10D3-152	-177.99	76.42	35.197145227	-107.018301593	3896771.89	316256.60	0.49	0.140	1.4131	347	0.785
N10D3-153	-169.48	77.68	35.197158112	-107.018208517	3896773.15	316265.11	0.41	0.123	0.9659	49	0.989
N10D3-154	-151.48	85.31	35.197230202	-107.018012614	3896780.78	316283.11	0.46	0.121	0.9169	14	0.976
N10D3-155	-177.93	82.01	35.197195599	-107.018302168	3896777.48	316256.66	0.50	0.169	2.5045	84	0.936
N10D3-156	-172.16	85.79	35.197230740	-107.018239686	3896781.26	316262.43	0.52	0.132	1.1898	264	0.982
N10D3-157	-169.55	86.17	35.197234675	-107.018211134	3896781.65	316265.04	0.58	0.166	2.3755	133	0.937
N10D3-158	-178.98	88.34	35.197252470	-107.018315138	3896783.81	316255.61	0.52	0.145	1.5942	184	0.587
N10D3-159	-154.60	76.56	35.197150795	-107.018044898	3896772.03	316279.99	0.32	0.112	0.7226	40	0.963
N10D3-160	-172.29	89.64	35.197265394	-107.018242055	3896785.11	316262.29	0.42	0.123	0.9577	37	0.987
N10D3-161	-169.78	87.85	35.197249705	-107.018214067	3896783.32	316264.81	0.39	0.139	1.3992	34	0.960
N10D3-162	-156.65	84.66	35.197223439	-107.018069148	3896780.14	316277.94	0.85	0.166	2.3552	138	0.798
N10D3-163	-153.87	84.63	35.197223664	-107.018038627	3896780.11	316280.72	0.52	0.119	0.8683	86	0.894
N10D3-164	-153.88	85.45	35.197231067	-107.018038907	3896780.93	316280.71	0.41	0.117	0.8279	71	0.938
N10D3-165	-176.30	83.93	35.197213265	-107.018284724	3896779.41	316258.29	0.48	0.123	0.9597	212	0.870
N10D3-166	-175.76	83.21	35.197206854	-107.018278690	3896778.69	316258.83	0.52	0.131	1.1688	35	0.902
N10D3-167	-155.28	79.98	35.197181462	-107.018053077	3896775.45	316279.31	0.89	0.241	7.2554	1	0.944
N10D3-168	-152.77	79.70	35.197179373	-107.018025471	3896775.17	316281.82	0.61	0.132	1.1874	229	0.915
N10D3-169	-152.07	79.19	35.197174953	-107.018017642	3896774.66	316282.52	0.50	0.121	0.9176	137	0.824
N10D3-170	-153.01	75.37	35.197140311	-107.018027158	3896770.84	316281.58	0.77	0.174	2.7340	108	0.872
N10D3-171	-163.70	73.88	35.197125005	-107.018144185	3896769.36	316270.89	0.37	0.105	0.5977	171	0.922
N10D3-172	-179.32	73.95	35.197122745	-107.018315630	3896769.42	316255.27	0.29	0.106	0.6184	40	0.966
N10D3-173	-170.64	74.77	35.197131745	-107.018220624	3896770.25	316263.94	0.75	0.169	2.5140	45	0.935
N10D3-174	-176.96	67.52	35.197065201	-107.018288359	3896762.99	316257.63	0.40	0.113	0.7411	61	0.947
N10D3-175	-174.74	66.62	35.197057542	-107.018263805	3896762.10	316259.85	0.43	0.166	2.3875	353	0.981
N10D3-176	-151.98	66.21	35.197057975	-107.018013835	3896761.68	316282.61	0.55	0.157	2.0005	347	0.970
N10D3-177	-157.07	62.11	35.197020139	-107.018068773	3896757.59	316277.52	0.48	0.141	1.4464	202	0.801
N10D3-178	-161.39	61.39	35.197012801	-107.018116039	3896756.86	316273.20	0.41	0.134	1.2421	344	0.851
N10D3-179	-172.57	64.39	35.197037823	-107.018239448	3896759.86	316262.02	0.42	0.119	0.8711	360	0.949
N10D3-180	-171.02	63.65	35.197031479	-107.018222269	3896759.13	316263.57	0.73	0.181	3.0878	74	0.878

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-181	-173.97	61.87	35.197014885	-107.018254291	3896757.35	316260.62	0.52	0.123	0.9562	282	0.961
N10D3-182	-165.82	61.91	35.197016699	-107.018164781	3896757.38	316268.77	0.52	0.139	1.4032	49	0.796
N10D3-183	-179.71	65.47	35.197046225	-107.018318098	3896760.94	316254.88	0.45	0.149	1.7099	160	0.970
N10D3-184	-179.87	85.00	35.197222184	-107.018324166	3896780.47	316254.72	0.71	0.198	4.0335	23	0.885
N10D3-185	-177.66	89.66	35.197264590	-107.018300932	3896785.13	316256.93	0.45	0.112	0.7233	300	0.829
N10D3-186	-164.34	89.71	35.197267487	-107.018154784	3896785.18	316270.25	0.34	0.133	1.2295	196	0.913
N10D3-187	-159.74	89.57	35.197267109	-107.018104208	3896785.05	316274.85	0.31	0.164	2.2874	43	0.983
N10D3-188	-150.40	81.59	35.197196833	-107.017999902	3896777.06	316284.19	0.26	0.112	0.7249	148	0.981
N10D3-189	-150.24	67.12	35.197066513	-107.017994877	3896762.59	316284.35	0.29	0.141	1.4668	341	0.950
N10D3-190	-150.37	65.88	35.197055345	-107.017996023	3896761.36	316284.22	0.40	0.150	1.7465	92	0.953
N10D3-191	-150.36	64.06	35.197038876	-107.017995539	3896759.53	316284.23	0.55	0.121	0.9306	143	0.923
N10D3-192	-143.66	117.42	35.197520970	-107.017933891	3896812.89	316290.93	0.43	0.117	0.8357	279	0.935
N10D3-193	-121.66	116.19	35.197513893	-107.017692051	3896811.66	316312.93	0.86	0.220	5.5107	47	0.897
N10D3-194	-147.36	108.14	35.197436690	-107.017972406	3896803.61	316287.23					
N10D3-195	-145.92	101.01	35.197372730	-107.017955062	3896796.49	316288.67	0.44	0.123	0.9645	252	0.739
N10D3-196	-139.39	101.16	35.197375222	-107.017883413	3896796.63	316295.20	0.49	0.173	2.6773	51	0.982
N10D3-197	-121.14	98.23	35.197352224	-107.017682346	3896793.71	316313.45	0.31	0.101	0.5285	58	0.937
N10D3-198	-122.51	98.34	35.197352883	-107.017697457	3896793.81	316312.08	0.36	0.104	0.5769	359	0.958
N10D3-199	-127.69	95.55	35.197326869	-107.017753724	3896791.03	316306.90	0.37	0.108	0.6597	133	0.958
N10D3-200	-163.66	91.82	35.197286658	-107.018147731	3896787.30	316270.93	0.47	0.155	1.9457	320	0.956
N10D3-201	-159.20	92.67	35.197295094	-107.018098930	3896788.14	316275.39	0.38	0.133	1.2189	351	0.972
N10D3-202	-165.45	91.36	35.197282201	-107.018167331	3896786.84	316269.14	0.38	0.126	1.0416	55	0.510
N10D3-203	-157.15	94.91	35.197315710	-107.018077014	3896790.39	316277.44	0.39	0.214	5.1119	29	0.935
N10D3-204	-155.75	90.73	35.197278290	-107.018060712	3896786.21	316278.84	0.26	0.129	1.1260	50	0.982
N10D3-205	-152.76	97.25	35.197337557	-107.018029301	3896792.72	316281.83	0.31	0.168	2.4748	37	0.916
N10D3-206	-163.10	95.58	35.197320594	-107.018142407	3896791.05	316271.49	0.48	0.124	0.9814	61	0.978
N10D3-207	-162.11	93.53	35.197302350	-107.018131062	3896789.01	316272.48	0.38	0.174	2.7139	64	0.953
N10D3-208	-171.07	95.17	35.197315498	-107.018229853	3896790.65	316263.52	0.41	0.161	2.1764	57	0.820
N10D3-209	-173.56	95.09	35.197314282	-107.018257126	3896790.56	316261.03	0.35	0.135	1.2652	24	0.990
N10D3-210	-175.76	94.54	35.197308942	-107.018281227	3896790.01	316258.83	0.43	0.139	1.3906	67	0.972
N10D3-212	-161.03	98.32	35.197345733	-107.018120298	3896793.80	316273.56	0.36	0.135	1.2821	27	0.762
N10D3-213	-156.13	97.59	35.197340020	-107.018066343	3896793.06	316278.46	0.73	0.185	3.2895	131	0.646
N10D3-214	-177.35	99.35	35.197351978	-107.018299683	3896794.82	316257.24	0.52	0.156	1.9713	23	0.959
N10D3-215	-169.17	99.99	35.197359223	-107.018210011	3896795.46	316265.42	0.33	0.110	0.6929	66	0.991
N10D3-217	-168.12	103.27	35.197389036	-107.018199286	3896798.75	316266.47	0.39	0.126	1.0419	73	0.875
N10D3-218	-152.83	108.09	35.197435203	-107.018032500	3896803.56	316281.76	0.37	0.115	0.7939	68	0.972
N10D3-219	-177.68	107.94	35.197429329	-107.018305216	3896803.41	316256.91	0.41	0.141	1.4568	144	0.959

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-220	-172.19	108.51	35.197435451	-107.018245077	3896803.98	316262.40	0.25	0.141	1.4621	31	0.849
N10D3-221	-165.63	109.23	35.197443159	-107.018173224	3896804.70	316268.96	0.58	0.148	1.6686	163	0.993
N10D3-222	-160.35	117.22	35.197516123	-107.018117038	3896812.69	316274.24	0.44	0.144	1.5409	102	0.991
N10D3-223	-151.97	118.23	35.197526784	-107.018025333	3896813.70	316282.62	0.99	0.308	15.2204	68	0.739
N10D3-224	-173.07	114.78	35.197491825	-107.018256172	3896810.25	316261.52	0.48	0.139	1.3905	118	0.966
N10D3-225	-177.88	114.32	35.197486828	-107.018308923	3896809.80	316256.71	0.51	0.147	1.6399	69	0.858
N10D3-226	-164.47	98.11	35.197343208	-107.018158068	3896793.59	316270.12	0.33	0.104	0.5768	99	0.988
N10D3-227	-177.99	102.48	35.197380121	-107.018307434	3896797.96	316256.60	0.38	0.100	0.5207	100	0.922
N10D3-228	-152.69	99.93	35.197361699	-107.018029106	3896795.40	316281.90	0.18	0.118	0.8487	19	0.936
N10D3-229	-154.20	99.65	35.197358893	-107.018045682	3896795.12	316280.39	0.41	0.114	0.7709	10	0.950
N10D3-230	-173.04	99.14	35.197350859	-107.018252382	3896794.61	316261.55	0.28	0.130	1.1402	43	0.673
N10D3-231	-161.09	101.59	35.197375127	-107.018121709	3896797.06	316273.50	0.42	0.138	1.3578	22	0.789
N10D3-232	-155.60	102.89	35.197387837	-107.018061746	3896798.36	316278.99	0.50	0.171	2.6137	49	0.918
N10D3-233	-169.46	105.27	35.197406745	-107.018214407	3896800.74	316265.13	0.35	0.132	1.1942	90	0.847
N10D3-234	-171.25	104.00	35.197394987	-107.018233790	3896799.47	316263.34	0.39	0.129	1.1123	55	0.951
N10D3-235	-176.51	109.02	35.197439270	-107.018292700	3896804.49	316258.08	0.38	0.112	0.7364	357	0.988
N10D3-236	-171.13	95.71	35.197320356	-107.018230607	3896791.19	316263.46	0.82	0.226	5.9818	59	0.621
N10D3-237	-174.01	103.66	35.197391459	-107.018264004	3896799.14	316260.58	0.39	0.135	1.2897	280	0.996
N10D3-238	-160.21	106.52	35.197419711	-107.018113101	3896801.99	316274.38	0.24	0.116	0.8141	27	0.991
N10D3-239	-158.41	109.79	35.197449558	-107.018094146	3896805.27	316276.18	0.47	0.168	2.4789	90	0.863
N10D3-240	-157.59	100.33	35.197364448	-107.018082968	3896795.80	316277.00	0.74	0.196	3.8827	31	0.693
N10D3-241	-154.54	106.02	35.197416286	-107.018050801	3896801.49	316280.05	0.34	0.110	0.6959	37	0.985
N10D3-242	-165.62	105.04	35.197405419	-107.018172219	3896800.51	316268.97	0.95	0.207	4.5775	321	0.771
N10D3-243	-157.70	113.05	35.197479053	-107.018086998	3896808.52	316276.89	0.27	0.101	0.5414	106	0.983
N10D3-244	-153.76	115.80	35.197504590	-107.018044354	3896811.28	316280.83	0.19	0.144	1.5640	81	0.921
N10D3-245	-176.18	98.17	35.197341550	-107.018286571	3896793.64	316258.41	0.55	0.138	1.3621	54	0.809
N10D3-246	-159.22	103.30	35.197390871	-107.018101563	3896798.77	316275.37	0.46	0.121	0.9096	138	0.981
N10D3-247	-179.11	106.80	35.197418818	-107.018320689	3896802.27	316255.48	0.42	0.145	1.5778	294	0.958
N10D3-248	-177.56	113.00	35.197474914	-107.018305045	3896808.47	316257.03	0.39	0.147	1.6533	80	0.975
N10D3-249	-177.38	115.89	35.197501061	-107.018303760	3896811.37	316257.21	0.34	0.131	1.1652	158	0.937
N10D3-250	-165.92	102.00	35.197377995	-107.018174806	3896797.48	316268.67	0.38	0.107	0.6361	75	0.673
N10D3-251	-162.66	114.97	35.197495460	-107.018141984	3896810.45	316271.92	0.46	0.113	0.7537	99	0.996
N10D3-252	-167.19	114.27	35.197488311	-107.018191454	3896809.74	316267.40	0.49	0.116	0.8080	134	0.976
N10D3-253	-153.92	119.18	35.197534967	-107.018046878	3896814.65	316280.67	0.37	0.136	1.3047	28	0.834
N10D3-254	-168.63	118.29	35.197524285	-107.018208253	3896813.77	316265.96	0.40	0.121	0.9130	90	0.763
N10D3-255	-167.21	118.27	35.197524311	-107.018192565	3896813.74	316267.38	0.36	0.127	1.0603	173	0.905
N10D3-256	-170.04	117.49	35.197516775	-107.018223560	3896812.96	316264.55	0.32	0.157	2.0103	34	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-257	-173.43	108.81	35.197437919	-107.018258817	3896804.28	316261.16	0.25	0.125	1.0098	322	0.937
N10D3-258	-176.95	119.28	35.197531647	-107.018299721	3896814.75	316257.64	0.47	0.133	1.2322	129	0.914
N10D3-259	-172.33	108.24	35.197432993	-107.018246582	3896803.71	316262.26					
N10D3-260	-158.94	108.91	35.197441479	-107.018099690	3896804.38	316275.65					
N10D3-261	-168.68	106.23	35.197415555	-107.018206106	3896801.70	316265.91					
N10D3-262	-164.94	105.15	35.197406566	-107.018164778	3896800.63	316269.65	0.78	0.179	2.9877	22	0.873
N10D3-263	-166.53	100.86	35.197367612	-107.018181276	3896796.34	316268.06	0.31	0.105	0.6083	61	0.985
N10D3-264	-161.32	100.57	35.197365942	-107.018123972	3896796.05	316273.27					
N10D3-265	-160.65	97.30	35.197336560	-107.018115890	3896792.77	316273.94					
N10D3-266	-173.37	97.97	35.197340266	-107.018255728	3896793.44	316261.22					
N10D3-267	-165.56	91.46	35.197283078	-107.018168510	3896786.94	316269.03	0.39	0.148	1.6705	349	0.944
N10D3-268	-178.16	91.41	35.197280312	-107.018306828	3896786.89	316256.43	0.57	0.142	1.4742	90	0.745
N10D3-269	-177.77	93.35	35.197297809	-107.018302969	3896788.82	316256.82	0.55	0.151	1.8033	90	0.792
N10D3-270	-177.31	92.54	35.197290595	-107.018297812	3896788.01	316257.27					
N10D3-271	-159.75	101.17	35.197371592	-107.018106950	3896796.64	316274.84					
N10D3-272	-159.08	100.42	35.197365010	-107.018099432	3896795.90	316275.51					
N10D3-273	-166.60	119.79	35.197538157	-107.018186225	3896815.26	316267.99	0.47	0.136	1.2918	91	0.897
N10D3-274	-171.58	119.66	35.197536108	-107.018240935	3896815.14	316263.01	0.48	0.207	4.6003	113	0.963
N10D3-275	-179.55	100.29	35.197360101	-107.018324099	3896795.77	316255.04	0.30	0.101	0.5365	70	0.975
N10D3-276	-179.94	94.05	35.197303721	-107.018326920	3896789.52	316254.65	0.36	0.132	1.1947	16	0.978
N10D3-277	-179.33	90.33	35.197270379	-107.018319458	3896785.81	316255.26	0.45	0.158	2.0423	357	0.977
N10D3-278	-175.61	90.31	35.197270818	-107.018278613	3896785.78	316258.98	0.64	0.200	4.1426	39	0.918
N10D3-279	-174.92	90.53	35.197272950	-107.018271075	3896786.00	316259.67					
N10D3-280	-152.60	91.53	35.197286060	-107.018026219	3896787.00	316281.99	0.43	0.118	0.8473	12	0.858
N10D3-281	-169.75	111.15	35.197459743	-107.018218875	3896806.63	316264.84	0.44	0.104	0.5765	48	0.874
N10D3-282	-145.03	61.13	35.197013448	-107.017936334	3896756.60	316289.56	0.41	0.145	1.5879	347	0.977
N10D3-283	-133.77	61.61	35.197019900	-107.017812871	3896757.09	316300.82	0.40	0.141	1.4414	27	0.963
N10D3-284	-133.25	65.42	35.197054330	-107.017807998	3896760.90	316301.34	0.51	0.191	3.5958	306	0.863
N10D3-285	-145.62	66.77	35.197064240	-107.017944110	3896762.25	316288.97	0.39	0.129	1.1119	355	0.789
N10D3-286	-139.70	73.47	35.197125706	-107.017880571	3896768.95	316294.89	0.61	0.166	2.3601	270	0.904
N10D3-287	-125.05	68.57	35.197084175	-107.017718704	3896764.04	316309.54	0.30	0.110	0.6884	308	0.971
N10D3-288	-121.53	74.52	35.197138426	-107.017681406	3896769.99	316313.06	0.55	0.203	4.3570	15	0.817
N10D3-289	-132.02	61.25	35.197016982	-107.017793597	3896756.73	316302.57	0.40	0.158	2.0478	108	0.918
N10D3-290	-125.68	62.04	35.197025249	-107.017724119	3896757.52	316308.91	0.39	0.129	1.1062	358	0.992
N10D3-291	-124.60	65.12	35.197053193	-107.017712973	3896760.59	316309.99	0.40	0.137	1.3467	39	0.989
N10D3-293	-148.94	67.02	35.197065855	-107.017980650	3896762.49	316285.65	0.30	0.159	2.0977	109	0.959
N10D3-294	-124.20	71.48	35.197110574	-107.017710002	3896766.95	316310.39	0.38	0.144	1.5373	27	0.899

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-295	-123.45	66.58	35.197066570	-107.017700725	3896762.06	316311.14	0.28	0.104	0.5873	353	0.992
N10D3-296	-149.25	70.64	35.197098369	-107.017984845	3896766.11	316285.34	0.49	0.171	2.5732	32	0.921
N10D3-297	-130.20	75.50	35.197145716	-107.017776755	3896770.98	316304.39	0.18	0.129	1.1203	12	0.997
N10D3-298	-148.04	64.86	35.197046516	-107.017970263	3896760.33	316286.55	0.29	0.193	3.7471	151	0.957
N10D3-299	-127.08	70.08	35.197097431	-107.017741342	3896765.55	316307.51	0.27	0.162	2.1977	17	0.966
N10D3-300	-133.24	69.97	35.197095346	-107.017808939	3896765.45	316301.35	0.25	0.147	1.6435	74	0.908
N10D3-301	-141.22	71.47	35.197107359	-107.017896873	3896766.94	316293.37	0.46	0.131	1.1685	321	0.928
N10D3-302	-134.24	63.04	35.197032667	-107.017818386	3896758.51	316300.35	0.38	0.130	1.1328	69	0.987
N10D3-303	-126.36	73.25	35.197126075	-107.017734155	3896768.72	316308.23	0.28	0.195	3.8673	89	0.960
N10D3-304	-134.58	75.50	35.197144903	-107.017824866	3896770.97	316300.01	0.28	0.129	1.1021	37	0.943
N10D3-305	-142.43	62.83	35.197029262	-107.017908160	3896758.30	316292.16	0.35	0.180	3.0139	22	0.983
N10D3-306	-141.57	66.02	35.197058148	-107.017899452	3896761.49	316293.02	0.64	0.172	2.6633	30	0.960
N10D3-307	-144.60	76.30	35.197150294	-107.017935002	3896771.78	316289.99	0.32	0.149	1.7229	78	0.973
N10D3-308	-133.43	76.97	35.197158340	-107.017812602	3896772.44	316301.16	0.31	0.120	0.9035	100	0.969
N10D3-309	-129.66	80.57	35.197191482	-107.017772011	3896776.04	316304.93	0.63	0.194	3.7943	307	0.899
N10D3-310	-127.69	80.94	35.197195136	-107.017750462	3896776.41	316306.90	0.71	0.190	3.5612	31	0.913
N10D3-311	-148.90	79.51	35.197178398	-107.017982963	3896774.98	316285.69	0.25	0.120	0.8953	17	0.974
N10D3-312	-130.55	83.54	35.197218088	-107.017782435	3896779.01	316304.04	0.26	0.165	2.3118	31	0.987
N10D3-313	-147.85	76.40	35.197150582	-107.017970747	3896771.87	316286.74	0.45	0.138	1.3714	90	0.325
N10D3-314	-139.79	78.90	35.197174568	-107.017882802	3896774.37	316294.80	0.38	0.160	2.1091	21	0.993
N10D3-315	-148.59	76.31	35.197149671	-107.017978874	3896771.79	316286.00	0.62	0.163	2.2449	343	0.821
N10D3-316	-146.27	78.32	35.197168197	-107.017953819	3896773.80	316288.32	0.50	0.148	1.6794	292	0.917
N10D3-317	-147.96	81.05	35.197192497	-107.017972937	3896776.53	316286.63	0.30	0.100	0.5235	34	0.972
N10D3-318	-128.19	84.52	35.197227385	-107.017756721	3896780.00	316306.40	0.32	0.148	1.6656	338	0.995
N10D3-319	-120.77	86.45	35.197246084	-107.017675739	3896781.92	316313.81	0.45	0.180	3.0366	97	0.957
N10D3-320	-125.38	79.32	35.197181006	-107.017724655	3896774.79	316309.21	0.28	0.129	1.1222	53	0.963
N10D3-321	-137.09	78.47	35.197171200	-107.017853069	3896773.94	316297.50	0.71	0.188	3.4672	11	0.862
N10D3-322	-140.50	86.56	35.197243468	-107.017892349	3896782.03	316294.09	0.38	0.126	1.0266	40	0.980
N10D3-323	-133.39	84.60	35.197227124	-107.017813853	3896780.07	316301.20	0.50	0.147	1.6454	31	0.955
N10D3-324	-122.85	88.64	35.197265426	-107.017699027	3896784.11	316311.74	0.40	0.103	0.5599	177	0.947
N10D3-325	-138.94	86.77	35.197245697	-107.017875272	3896782.25	316295.65	0.47	0.130	1.1348	340	0.986
N10D3-326	-137.00	85.64	35.197235863	-107.017853666	3896781.12	316297.59	0.49	0.112	0.7340	75	0.963
N10D3-327	-134.89	82.95	35.197211996	-107.017829898	3896778.43	316299.70	0.53	0.113	0.7570	14	0.978
N10D3-328	-131.99	83.22	35.197214957	-107.017798107	3896778.70	316302.60					
N10D3-329	-124.69	78.76	35.197176058	-107.017717056	3896774.23	316309.90					
N10D3-330	-123.27	81.50	35.197201023	-107.017702065	3896776.97	316311.32	0.41	0.115	0.7799	33	0.986
N10D3-331	-138.41	73.49	35.197126040	-107.017866506	3896768.96	316296.17	1.13	0.173	2.6856	90	0.872

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D3-332	-122.59	72.58	35.197120803	-107.017692548	3896768.06	316312.00	0.56	0.123	0.9656	78	0.933
N10D3-333	-133.14	68.71	35.197083934	-107.017807501	3896764.18	316301.45	0.24	0.135	1.2679	80	0.957
N10D3-334	-143.45	66.99	35.197066612	-107.017920356	3896762.47	316291.14	0.53	0.138	1.3508	32	0.930
N10D3-335	-126.85	61.12	35.197016746	-107.017736813	3896756.60	316307.74	0.43	0.109	0.6700	262	0.953
N10D3-336	-144.97	66.20	35.197059140	-107.017936853	3896761.67	316289.62	0.46	0.128	1.0898	16	0.831
N10D3-337	-133.29	64.74	35.197048142	-107.017808250	3896760.21	316301.30	0.57	0.193	3.7075	224	0.966
N10D3-338	-145.17	83.17	35.197212043	-107.017942808	3896778.64	316289.42	0.32	0.107	0.6289	49	0.794
N10D3-339	-129.24	60.13	35.197007359	-107.017762755	3896755.60	316305.35	0.46	0.134	1.2472	360	0.991

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-1	-94.97	62.69	35.197036661	-107.017387188	3896758.16	316339.62	0.37	0.135	1.2643	16	0.980
N10D4-2	-99.71	61.56	35.197025660	-107.017438940	3896757.03	316334.88	0.72	0.197	3.9872	1	0.891
N10D4-3	-118.52	63.22	35.197037127	-107.017645859	3896758.69	316316.06	0.35	0.104	0.5874	313	0.981
N10D4-4	-97.38	65.05	35.197057571	-107.017414190	3896760.53	316337.20	0.54	0.201	4.2125	103	0.869
N10D4-5	-109.85	67.25	35.197075073	-107.017551482	3896762.72	316324.74	0.47	0.155	1.9295	66	0.981
N10D4-6	-107.76	73.59	35.197132598	-107.017530047	3896769.06	316326.82	0.29	0.131	1.1632	103	0.951
N10D4-7	-91.76	74.74	35.197145880	-107.017354580	3896770.21	316342.83	0.27	0.157	2.0114	135	0.962
N10D4-8	-119.21	76.09	35.197153029	-107.017656253	3896771.56	316315.38	0.24	0.127	1.0605	24	0.994
N10D4-9	-115.28	76.29	35.197155536	-107.017613174	3896771.76	316319.31	0.35	0.180	3.0196	24	0.972
N10D4-10	-92.89	62.59	35.197036172	-107.017364346	3896758.06	316341.69	0.45	0.136	1.2929	120	0.961
N10D4-11	-91.62	65.25	35.197060405	-107.017350942	3896760.73	316342.97	0.47	0.125	1.0015	90	0.906
N10D4-12	-91.73	67.87	35.197083934	-107.017352774	3896763.34	316342.86	0.48	0.225	5.9375	62	0.914
N10D4-13	-96.87	61.18	35.197022707	-107.017407656	3896756.65	316337.72	0.40	0.114	0.7768	212	0.744
N10D4-14	-96.62	62.97	35.197038950	-107.017405350	3896758.45	316337.97	0.43	0.162	2.1930	33	0.984
N10D4-15	-112.85	64.25	35.197047495	-107.017583839	3896759.72	316321.74	0.41	0.116	0.8133	345	0.987
N10D4-16	-116.70	63.99	35.197044426	-107.017625991	3896759.46	316317.89	0.25	0.124	0.9963	64	0.984
N10D4-17	-101.22	70.37	35.197104745	-107.017457498	3896765.84	316333.37	0.34	0.176	2.8400	357	0.995
N10D4-18	-118.72	70.26	35.197100595	-107.017649627	3896765.74	316315.86	0.38	0.160	2.1110	4	0.994
N10D4-19	-97.46	76.82	35.197163560	-107.017417596	3896772.29	316337.13	0.28	0.119	0.8781	45	0.993
N10D4-20	-93.01	61.41	35.197025517	-107.017365355	3896756.88	316341.58	0.29	0.128	1.0984	257	0.919
N10D4-21	-116.22	61.43	35.197021495	-107.017620125	3896756.91	316318.37	0.25	0.145	1.5804	90	0.950
N10D4-22	-110.59	65.17	35.197056211	-107.017559174	3896760.65	316324.00	0.24	0.160	2.1406	8	0.994
N10D4-23	-106.84	68.67	35.197088376	-107.017518812	3896764.14	316327.75	0.62	0.246	7.7168	84	0.918
N10D4-24	-94.67	70.80	35.197109835	-107.017385712	3896766.27	316339.92	0.36	0.197	3.9790	359	0.988
N10D4-25	-108.56	71.89	35.197117132	-107.017538366	3896767.36	316326.03	0.30	0.211	4.8935	26	0.984
N10D4-26	-101.53	72.63	35.197125113	-107.017461409	3896768.11	316333.06	0.24	0.123	0.9608	69	0.832

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-27	-106.83	72.35	35.197121582	-107.017519468	3896767.82	316327.76	1.00	0.191	3.6195	218	0.101
N10D4-28	-94.84	78.71	35.197181089	-107.017389302	3896774.18	316339.75	0.39	0.177	2.8846	77	0.994
N10D4-29	-102.52	78.10	35.197174210	-107.017473521	3896773.58	316332.07	0.43	0.134	1.2506	14	0.991
N10D4-30	-107.53	63.30	35.197039858	-107.017525150	3896758.77	316327.06	0.58	0.160	2.1234	33	0.996
N10D4-31	-95.04	67.08	35.197076240	-107.017388854	3896762.55	316339.55	0.40	0.153	1.8471	40	0.990
N10D4-32	-91.47	70.66	35.197109206	-107.017350500	3896766.14	316343.12	0.64	0.114	0.7780	154	0.283
N10D4-33	-104.88	75.02	35.197145972	-107.017498709	3896770.49	316329.71	0.33	0.167	2.4041	62	0.986
N10D4-34	-116.48	76.96	35.197161384	-107.017626481	3896772.44	316318.11	0.46	0.134	1.2504	14	0.925
N10D4-35	-94.48	60.67	35.197018599	-107.017381368	3896756.14	316340.11	0.31	0.182	3.1361	63	0.980
N10D4-36	-92.71	73.24	35.197132158	-107.017364684	3896768.71	316341.88	0.37	0.151	1.7897	5	0.965
N10D4-37	-99.83	75.70	35.197153046	-107.017443444	3896771.17	316334.76	0.44	0.147	1.6612	41	0.965
N10D4-38	-100.02	78.61	35.197179219	-107.017446156	3896774.08	316334.57	0.44	0.135	1.2758	155	0.919
N10D4-39	-105.26	78.38	35.197176237	-107.017503637	3896773.86	316329.33	0.65	0.233	6.5764	204	0.976
N10D4-40	-119.17	78.83	35.197177717	-107.017656409	3896774.30	316315.42	0.41	0.158	2.0393	18	0.994
N10D4-41	-100.33	79.88	35.197190640	-107.017449852	3896775.35	316334.26	0.36	0.111	0.7117	33	0.930
N10D4-42	-95.16	83.81	35.197227010	-107.017393915	3896779.29	316339.43	0.46	0.141	1.4445	5	0.982
N10D4-43	-95.88	81.74	35.197208183	-107.017401357	3896777.21	316338.71	0.26	0.168	2.4474	341	0.993
N10D4-44	-116.68	83.96	35.197224396	-107.017630234	3896779.43	316317.91	0.38	0.141	1.4690	76	0.993
N10D4-45	-114.04	84.15	35.197226644	-107.017601263	3896779.63	316320.55	0.31	0.178	2.9247	309	0.996
N10D4-46	-113.75	89.08	35.197271051	-107.017599252	3896784.55	316320.84	0.41	0.188	3.4356	19	0.979
N10D4-47	-105.56	80.75	35.197197520	-107.017507456	3896776.22	316329.03	0.32	0.112	0.7204	10	0.948
N10D4-48	-102.20	82.12	35.197210485	-107.017470831	3896777.59	316332.39	0.26	0.144	1.5524	277	0.996
N10D4-49	-109.11	83.34	35.197220237	-107.017547034	3896778.82	316325.48	0.29	0.183	3.1671	56	0.972
N10D4-50	-96.49	87.47	35.197259767	-107.017409381	3896782.95	316338.10	0.30	0.154	1.9125	38	0.982
N10D4-51	-119.27	88.62	35.197265905	-107.017659714	3896784.09	316315.32	0.33	0.152	1.8166	73	0.984
N10D4-52	-104.26	87.69	35.197260304	-107.017494713	3896783.16	316330.33	0.49	0.146	1.6037	335	0.965
N10D4-53	-117.34	86.64	35.197248415	-107.017638057	3896782.11	316317.25	0.29	0.117	0.8358	14	0.994
N10D4-54	-105.79	71.65	35.197115457	-107.017507956	3896767.12	316328.80	0.25	0.144	1.5381	29	0.903
N10D4-55	-116.44	89.40	35.197273446	-107.017628806	3896784.87	316318.15	0.46	0.125	1.0166	271	0.980
N10D4-56	-91.05	85.08	35.197239211	-107.017349089	3896780.56	316343.54					
N10D4-57	-110.32	83.82	35.197224286	-107.017560382	3896779.29	316324.27					
N10D4-58	-98.35	82.18	35.197211699	-107.017428591	3896777.65	316336.24	0.49	0.116	0.8203	93	0.952
N10D4-59	-115.06	83.16	35.197217501	-107.017612287	3896778.63	316319.53	0.38	0.112	0.7270	329	0.956
N10D4-60	-92.79	79.12	35.197185166	-107.017366920	3896774.59	316341.80	0.45	0.103	0.5641	302	0.948
N10D4-61	-102.80	73.10	35.197129102	-107.017475488	3896768.58	316331.78					
N10D4-62	-106.63	74.46	35.197140592	-107.017517812	3896769.93	316327.96	0.29	0.139	1.3833	229	0.992
N10D4-63	-106.84	72.33	35.197121404	-107.017519582	3896767.80	316327.75	0.71	0.224	5.8432	21	0.719

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-64	-92.76	66.63	35.197072602	-107.017363764	3896762.10	316341.83					
N10D4-65	-99.57	60.30	35.197014347	-107.017437071	3896755.78	316335.02	0.65	0.173	2.6761	142	0.897
N10D4-66	-109.86	89.67	35.197277153	-107.017556661	3896785.15	316324.73	0.44	0.187	3.4095	302	0.970
N10D4-67	-90.32	84.31	35.197232367	-107.017340959	3896779.78	316344.27	0.36	0.189	3.4910	41	0.976
N10D4-68	-90.15	74.17	35.197141017	-107.017336817	3896769.64	316344.44	0.40	0.117	0.8377	31	0.964
N10D4-69	-90.25	72.03	35.197121744	-107.017337465	3896767.50	316344.34	0.38	0.121	0.9093	76	0.945
N10D4-70	-114.45	90.86	35.197287010	-107.017607326	3896786.34	316320.14	0.37	0.144	1.5543	59	0.988
N10D4-71	-95.10	92.83	35.197308292	-107.017395343	3896788.30	316339.49	0.43	0.144	1.5376	14	0.981
N10D4-72	-105.86	91.58	35.197295087	-107.017513119	3896787.06	316328.73	0.41	0.140	1.4217	113	0.977
N10D4-73	-115.79	94.23	35.197317153	-107.017622758	3896789.71	316318.80	0.24	0.118	0.8543	90	0.759
N10D4-74	-99.24	95.34	35.197330130	-107.017441330	3896790.81	316335.35	0.67	0.226	6.0035	48	0.793
N10D4-75	-109.14	97.54	35.197348184	-107.017550499	3896793.02	316325.45	0.35	0.165	2.3107	357	0.956
N10D4-76	-100.51	98.97	35.197362615	-107.017456032	3896794.44	316334.08	0.41	0.133	1.2333	66	0.859
N10D4-77	-114.58	97.96	35.197350931	-107.017610310	3896793.43	316320.01	0.21	0.123	0.9695	20	0.992
N10D4-78	-95.86	90.68	35.197288730	-107.017403139	3896786.15	316338.73	0.30	0.149	1.7221	54	0.985
N10D4-79	-97.23	93.66	35.197315365	-107.017418868	3896789.13	316337.36	0.36	0.145	1.5921	75	0.994
N10D4-80	-109.73	92.93	35.197306538	-107.017555970	3896788.41	316324.86	0.41	0.166	2.3598	351	0.980
N10D4-81	-102.84	94.34	35.197320451	-107.017480615	3896789.81	316331.75	0.36	0.136	1.3179	50	0.984
N10D4-82	-97.07	96.67	35.197342570	-107.017417832	3896792.15	316337.52	0.33	0.113	0.7528	312	0.895
N10D4-83	-96.04	97.83	35.197353137	-107.017406727	3896793.30	316338.55	0.44	0.123	0.9631	169	0.901
N10D4-84	-102.12	100.11	35.197372636	-107.017474005	3896795.59	316332.47	0.36	0.150	1.7661	90	0.765
N10D4-85	-115.74	101.58	35.197383402	-107.017623895	3896797.06	316318.84	0.42	0.231	6.3597	23	0.926
N10D4-86	-98.64	91.57	35.197296325	-107.017433860	3896787.05	316335.95	0.38	0.168	2.4638	82	0.990
N10D4-87	-111.96	92.54	35.197302620	-107.017580370	3896788.02	316322.63	0.39	0.133	1.2108	342	0.978
N10D4-88	-116.55	93.07	35.197306524	-107.017630789	3896788.54	316318.04	0.18	0.160	2.1152	43	0.994
N10D4-89	-109.72	95.66	35.197331088	-107.017556485	3896791.13	316324.86	0.31	0.132	1.2004	100	0.953
N10D4-90	-111.22	99.13	35.197362103	-107.017573690	3896794.60	316323.37	0.24	0.139	1.3888	90	0.876
N10D4-91	-96.58	100.35	35.197375747	-107.017413271	3896795.82	316338.00	0.46	0.148	1.6655	34	0.922
N10D4-92	-113.22	95.70	35.197330863	-107.017594813	3896791.18	316321.37	0.37	0.136	1.2938	28	0.943
N10D4-93	-93.51	91.73	35.197298678	-107.017377602	3896787.20	316341.08	0.43	0.122	0.9318	56	0.960
N10D4-94	-111.64	95.73	35.197331405	-107.017577555	3896791.20	316322.95	0.12	0.110	0.6830	90	0.345
N10D4-95	-102.04	97.67	35.197350641	-107.017472604	3896793.14	316332.55	0.25	0.122	0.9531	23	0.939
N10D4-96	-95.75	104.78	35.197415883	-107.017405116	3896800.26	316338.84	0.39	0.140	1.4131	90	0.779
N10D4-97	-118.98	105.53	35.197418339	-107.017660237	3896801.00	316315.61	0.29	0.139	1.3946	90	0.884
N10D4-98	-116.69	108.91	35.197449275	-107.017635904	3896804.39	316317.90	0.43	0.146	1.6153	50	0.967
N10D4-99	-102.52	111.20	35.197472431	-107.017480872	3896806.67	316332.07	0.45	0.168	2.4783	52	0.817
N10D4-100	-97.20	111.28	35.197474174	-107.017422419	3896806.75	316337.39	0.42	0.160	2.1455	49	0.996

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-101	-95.67	110.49	35.197467297	-107.017405482	3896805.96	316338.92	0.29	0.142	1.4798	4	0.996
N10D4-102	-117.22	111.94	35.197476494	-107.017642354	3896807.42	316317.37	0.31	0.117	0.8287	41	0.979
N10D4-103	-115.02	111.71	35.197474748	-107.017618162	3896807.18	316319.57	0.46	0.160	2.1401	24	0.976
N10D4-104	-102.38	113.27	35.197491154	-107.017479831	3896808.74	316332.20	0.47	0.119	0.8781	151	0.951
N10D4-105	-119.10	114.65	35.197500559	-107.017663641	3896810.13	316315.49	0.49	0.139	1.3994	281	0.983
N10D4-106	-115.15	115.65	35.197510231	-107.017620477	3896811.12	316319.44	0.33	0.159	2.0857	22	0.991
N10D4-107	-108.49	115.07	35.197506218	-107.017547216	3896810.54	316326.10	0.58	0.148	1.6886	222	0.991
N10D4-108	-102.37	104.98	35.197416427	-107.017477786	3896800.45	316332.22	0.27	0.138	1.3537	22	0.995
N10D4-109	-115.12	105.47	35.197418540	-107.017617917	3896800.94	316319.47	0.32	0.165	2.3279	331	0.845
N10D4-110	-100.05	106.62	35.197431686	-107.017452695	3896802.10	316334.54	0.31	0.159	2.0669	19	0.995
N10D4-111	-112.65	107.94	35.197441273	-107.017591333	3896803.42	316321.94	0.57	0.136	1.3069	224	0.991
N10D4-112	-97.57	103.65	35.197405297	-107.017424771	3896799.12	316337.02	0.34	0.157	2.0257	6	0.973
N10D4-113	-96.03	105.47	35.197422042	-107.017408365	3896800.95	316338.56	0.36	0.334	19.3608	242	0.475
N10D4-114	-91.78	106.90	35.197435704	-107.017361991	3896802.38	316342.81	0.56	0.130	1.1476	155	0.953
N10D4-115	-93.26	112.52	35.197486034	-107.017379441	3896807.99	316341.33	0.31	0.159	2.0886	27	0.982
N10D4-116	-116.95	110.52	35.197463705	-107.017639169	3896805.99	316317.63	0.63	0.154	1.8808	161	0.507
N10D4-117	-108.25	111.61	35.197475116	-107.017543850	3896807.08	316326.34	0.67	0.149	1.7113	35	0.968
N10D4-118	-99.97	118.62	35.197539843	-107.017454556	3896814.10	316334.62	0.55	0.131	1.1716	40	0.983
N10D4-119	-118.93	119.29	35.197542353	-107.017662805	3896814.76	316315.66	0.34	0.128	1.0794	277	0.948
N10D4-120	-113.74	104.71	35.197411934	-107.017602598	3896800.18	316320.85	0.40	0.139	1.3865	58	0.913
N10D4-121	-98.15	106.06	35.197426942	-107.017431710	3896801.53	316336.44	0.40	0.161	2.1612	346	0.970
N10D4-122	-106.31	111.31	35.197472806	-107.017522441	3896806.79	316328.28	0.33	0.142	1.4840	349	0.849
N10D4-123	-97.57	115.22	35.197509569	-107.017427368	3896810.69	316337.02	0.45	0.136	1.3054	274	0.987
N10D4-124	-104.21	117.94	35.197532870	-107.017500951	3896813.41	316330.38	0.49	0.122	0.9312	72	0.922
N10D4-125	-105.19	111.06	35.197470761	-107.017510090	3896806.54	316329.40					
N10D4-126	-102.66	110.25	35.197463848	-107.017482133	3896805.72	316331.93					
N10D4-127	-91.08	109.20	35.197456508	-107.017354868	3896804.67	316343.50	0.66	0.170	2.5603	250	0.941
N10D4-128	-90.43	105.00	35.197418835	-107.017346748	3896800.48	316344.16	0.21	0.145	1.5753	352	0.978
N10D4-129	-94.87	103.89	35.197408012	-107.017395235	3896799.37	316339.72	0.44	0.132	1.1861	303	0.979
N10D4-130	-102.88	96.73	35.197342029	-107.017481583	3896792.21	316331.71	0.36	0.106	0.6111	300	0.877
N10D4-131	-99.52	95.43	35.197330933	-107.017444365	3896790.91	316335.07	0.45	0.174	2.7120	60	0.943
N10D4-132	-90.31	94.22	35.197321705	-107.017343055	3896789.70	316344.28	0.27	0.133	1.2114	44	0.962
N10D4-133	-117.17	92.09	35.197297580	-107.017637381	3896787.56	316317.42					
N10D4-134	-95.81	89.56	35.197278699	-107.017402392	3896785.03	316338.78					
N10D4-135	-61.04	92.06	35.197307575	-107.017021258	3896787.53	316373.54	0.77	0.234	6.6755	209	0.870
N10D4-136	-68.73	91.28	35.197299163	-107.017105433	3896786.76	316365.86	0.48	0.130	1.1403	93	0.996
N10D4-137	-87.87	94.68	35.197326253	-107.017316311	3896790.15	316346.72	0.37	0.207	4.5883	46	0.991

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-138	-76.77	95.64	35.197336951	-107.017194741	3896791.11	316357.81	0.48	0.164	2.2919	25	0.992
N10D4-139	-74.57	95.60	35.197337011	-107.017170479	3896791.07	316360.02	0.44	0.165	2.3185	38	0.964
N10D4-140	-70.51	95.77	35.197339301	-107.017125997	3896791.25	316364.08	0.36	0.138	1.3616	51	0.964
N10D4-141	-66.33	96.67	35.197348133	-107.017080329	3896792.14	316368.26	0.26	0.192	3.6624	360	0.989
N10D4-142	-81.32	94.77	35.197328281	-107.017244473	3896790.24	316353.27	0.34	0.181	3.0535	14	0.967
N10D4-143	-87.19	97.35	35.197350443	-107.017309511	3896792.82	316347.40	0.43	0.167	2.4364	353	0.983
N10D4-144	-74.71	98.26	35.197360949	-107.017172626	3896793.73	316359.88	0.36	0.134	1.2592	356	0.990
N10D4-145	-67.16	98.04	35.197360352	-107.017089746	3896793.51	316367.43	0.29	0.172	2.6513	149	0.931
N10D4-146	-78.22	100.58	35.197381215	-107.017211680	3896796.05	316356.37	0.48	0.122	0.9509	22	0.985
N10D4-147	-85.13	102.24	35.197394931	-107.017287928	3896797.72	316349.46	0.45	0.120	0.9066	12	0.985
N10D4-148	-80.97	102.37	35.197396805	-107.017242248	3896797.84	316353.62	0.34	0.166	2.3877	276	0.978
N10D4-149	-71.21	92.16	35.197306624	-107.017132838	3896787.63	316363.38	0.40	0.115	0.7876	298	0.996
N10D4-150	-85.82	98.71	35.197362987	-107.017294755	3896794.19	316348.77	0.93	0.224	5.8589	262	0.816
N10D4-151	-67.64	100.43	35.197381815	-107.017095493	3896795.91	316366.95	0.50	0.126	1.0371	119	0.961
N10D4-152	-66.63	105.35	35.197426290	-107.017085534	3896800.82	316367.96	0.39	0.131	1.1702	17	0.992
N10D4-153	-66.53	93.06	35.197315598	-107.017081705	3896788.53	316368.06	0.30	0.122	0.9365	80	0.982
N10D4-154	-63.31	95.06	35.197334221	-107.017046746	3896790.54	316371.28	0.32	0.136	1.3155	109	0.954
N10D4-155	-71.08	102.01	35.197395444	-107.017133683	3896797.49	316363.51	0.35	0.144	1.5623	56	0.968
N10D4-156	-89.12	100.31	35.197376795	-107.017331269	3896795.78	316345.47	0.45	0.150	1.7592	90	0.965
N10D4-157	-61.56	103.89	35.197414057	-107.017029599	3896799.36	316373.02	0.48	0.151	1.7937	296	0.976
N10D4-158	-63.31	93.35	35.197318748	-107.017046383	3896788.82	316371.28	0.35	0.109	0.6750	294	0.992
N10D4-159	-73.80	93.64	35.197319458	-107.017161636	3896789.11	316360.79	0.28	0.161	2.1565	54	0.905
N10D4-160	-76.17	101.56	35.197390409	-107.017189431	3896797.03	316358.42	0.58	0.126	1.0287	121	0.970
N10D4-161	-66.07	93.98	35.197323973	-107.017076895	3896789.45	316368.52	0.34	0.132	1.1924	109	0.659
N10D4-162	-61.11	100.93	35.197387515	-107.017023944	3896796.41	316373.48	0.36	0.200	4.1454	19	0.995
N10D4-163	-64.56	103.31	35.197408311	-107.017062403	3896798.78	316370.03	0.45	0.135	1.2721	90	0.951
N10D4-164	-69.34	105.41	35.197426400	-107.017115247	3896800.89	316365.25	0.50	0.116	0.8050	1	0.985
N10D4-165	-79.71	106.99	35.197438664	-107.017229473	3896802.46	316354.88	0.40	0.146	1.6296	50	0.892
N10D4-166	-74.76	106.66	35.197436635	-107.017175133	3896802.13	316359.82	0.39	0.156	1.9599	69	0.970
N10D4-167	-72.16	107.56	35.197445265	-107.017146759	3896803.04	316362.43	0.38	0.155	1.9375	43	0.987
N10D4-168	-83.41	118.94	35.197545748	-107.017272768	3896814.42	316351.18	0.26	0.155	1.9493	23	0.987
N10D4-169	-79.07	118.41	35.197541703	-107.017224964	3896813.88	316355.52	0.30	0.159	2.0861	65	0.978
N10D4-170	-72.19	118.94	35.197547774	-107.017149570	3896814.41	316362.40	0.37	0.154	1.8777	37	0.985
N10D4-171	-86.26	117.39	35.197531226	-107.017303772	3896812.86	316348.33	0.52	0.142	1.4990	41	0.990
N10D4-172	-84.57	105.45	35.197423937	-107.017282555	3896800.92	316350.02	0.33	0.141	1.4698	15	0.955
N10D4-173	-76.90	110.67	35.197472342	-107.017199491	3896806.14	316357.69	0.46	0.140	1.4108	337	0.859
N10D4-174	-83.63	109.86	35.197463860	-107.017273153	3896805.33	316350.96	0.22	0.129	1.1238	22	0.982

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-175	-71.05	112.47	35.197489701	-107.017135617	3896807.95	316363.54	0.46	0.147	1.6449	3	0.991
N10D4-176	-67.67	112.77	35.197492968	-107.017098565	3896808.24	316366.92	0.34	0.130	1.1495	341	0.968
N10D4-177	-62.91	113.19	35.197497607	-107.017046408	3896808.66	316371.68	0.31	0.155	1.9165	112	0.992
N10D4-178	-61.31	118.41	35.197544945	-107.017030078	3896813.88	316373.28	0.47	0.182	3.1478	37	0.820
N10D4-179	-78.38	108.69	35.197454283	-107.017215289	3896804.16	316356.21	0.28	0.140	1.4162	338	0.994
N10D4-180	-60.89	116.38	35.197526767	-107.017025025	3896811.85	316373.70	0.22	0.130	1.1504	25	0.997
N10D4-181	-74.77	107.94	35.197448198	-107.017175487	3896803.42	316359.82	0.28	0.110	0.6950	77	0.990
N10D4-182	-63.93	109.67	35.197465781	-107.017056811	3896805.15	316370.66	0.47	0.132	1.1838	50	0.988
N10D4-183	-68.27	118.59	35.197545339	-107.017106466	3896814.06	316366.32	1.15	0.162	2.2149	215	0.226
N10D4-184	-87.08	104.37	35.197413790	-107.017309855	3896799.85	316347.51	0.38	0.150	1.7397	25	0.984
N10D4-185	-75.24	111.40	35.197479274	-107.017181353	3896806.87	316359.35	0.34	0.159	2.0783	16	0.975
N10D4-186	-63.81	115.69	35.197520058	-107.017056855	3896811.17	316370.78	0.48	0.182	3.1428	5	0.914
N10D4-187	-74.80	114.24	35.197504920	-107.017177186	3896809.71	316359.79	0.51	0.120	0.8976	96	0.955
N10D4-188	-88.66	113.44	35.197495218	-107.017329219	3896808.92	316345.93	0.33	0.144	1.5592	16	0.995
N10D4-189	-88.61	103.17	35.197402665	-107.017326312	3896798.64	316345.98	0.13	0.107	0.6333	315	0.961
N10D4-190	-62.24	115.16	35.197515499	-107.017039513	3896810.63	316372.35					
N10D4-191	-61.67	118.53	35.197545972	-107.017034048	3896814.00	316372.92	0.49	0.168	2.4718	44	0.789
N10D4-192	-88.58	103.16	35.197402536	-107.017325968	3896798.63	316346.01	0.14	0.109	0.6723	315	0.855
N10D4-193	-84.92	99.10	35.197366695	-107.017284961	3896794.58	316349.67	0.52	0.124	0.9946	57	0.851
N10D4-194	-74.14	92.69	35.197310816	-107.017165208	3896788.16	316360.45					
N10D4-195	-60.69	92.07	35.197307739	-107.017017383	3896787.54	316373.90	0.61	0.190	3.5725	189	0.967
N10D4-196	-60.68	93.06	35.197316632	-107.017017433	3896788.53	316373.91					
N10D4-197	-88.31	90.22	35.197285977	-107.017320197	3896785.69	316346.28	0.39	0.172	2.6218	160	0.931
N10D4-198	-71.12	64.68	35.197058985	-107.017125765	3896760.15	316363.47	0.98	0.266	9.7160	40	0.665
N10D4-199	-75.93	67.46	35.197083211	-107.017179228	3896762.94	316358.66	0.37	0.140	1.4091	9	0.961
N10D4-200	-66.15	68.00	35.197089856	-107.017071993	3896763.48	316368.43	0.22	0.157	1.9941	19	0.970
N10D4-201	-86.02	69.32	35.197098124	-107.017290332	3896764.80	316348.57	0.42	0.159	2.0800	355	0.927
N10D4-202	-82.35	69.41	35.197099556	-107.017250133	3896764.88	316352.24	0.27	0.114	0.7589	301	0.920
N10D4-203	-72.76	71.06	35.197116167	-107.017145164	3896766.53	316361.83	0.23	0.167	2.4167	62	0.984
N10D4-204	-62.29	71.35	35.197120684	-107.017030280	3896766.82	316372.30	0.29	0.112	0.7245	30	0.916
N10D4-205	-81.48	72.93	35.197131404	-107.017241369	3896768.40	316353.11	0.47	0.129	1.1119	300	0.949
N10D4-206	-66.06	74.05	35.197144326	-107.017072343	3896769.52	316368.53	0.47	0.166	2.3659	81	0.949
N10D4-207	-82.07	75.52	35.197154721	-107.017248373	3896771.00	316352.52	0.34	0.187	3.4200	356	0.961
N10D4-208	-75.16	76.61	35.197165736	-107.017172754	3896772.08	316359.43	0.38	0.151	1.7747	45	0.974
N10D4-209	-73.54	76.28	35.197163092	-107.017154948	3896771.75	316361.05	0.26	0.197	3.9394	275	0.973
N10D4-210	-74.44	80.25	35.197198704	-107.017165693	3896775.72	316360.15	0.32	0.114	0.7643	360	0.732
N10D4-211	-62.88	61.01	35.197027451	-107.017034486	3896756.49	316371.71	0.28	0.148	1.6666	175	0.970

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-212	-60.93	77.16	35.197173321	-107.017016680	3896772.63	316373.66	0.32	0.130	1.1466	17	0.949
N10D4-213	-63.50	62.47	35.197040450	-107.017041609	3896757.94	316371.09	0.29	0.136	1.3146	90	0.873
N10D4-214	-86.84	62.38	35.197035370	-107.017297791	3896757.85	316347.75	0.53	0.129	1.1227	39	0.993
N10D4-215	-67.62	64.01	35.197053629	-107.017087211	3896759.49	316366.97	0.29	0.140	1.4364	2	0.995
N10D4-216	-79.77	64.34	35.197054322	-107.017220698	3896759.81	316354.82	0.36	0.152	1.8256	300	0.967
N10D4-217	-82.13	64.28	35.197053394	-107.017246518	3896759.75	316352.46	0.29	0.167	2.4027	73	0.991
N10D4-218	-81.33	65.97	35.197068754	-107.017238139	3896761.44	316353.26	0.22	0.124	0.9818	8	0.913
N10D4-219	-70.36	68.07	35.197089715	-107.017118126	3896763.55	316364.23	0.30	0.124	0.9936	5	0.988
N10D4-220	-66.04	71.97	35.197125609	-107.017071570	3896767.44	316368.55	0.28	0.143	1.5262	60	0.841
N10D4-221	-65.06	76.50	35.197166667	-107.017061921	3896771.98	316369.53	0.48	0.194	3.7728	6	0.900
N10D4-222	-71.29	77.56	35.197175037	-107.017130536	3896773.03	316363.30	0.26	0.148	1.6974	356	0.932
N10D4-223	-63.93	79.78	35.197196421	-107.017050221	3896775.26	316370.66	0.30	0.128	1.0925	301	0.949
N10D4-224	-72.55	62.41	35.197038286	-107.017141011	3896757.88	316362.03	0.33	0.185	3.2791	49	0.990
N10D4-225	-60.55	66.35	35.197075951	-107.017010106	3896761.82	316374.04	0.14	0.114	0.7665	7	0.977
N10D4-226	-88.75	65.04	35.197059006	-107.017319391	3896760.51	316345.84	0.41	0.162	2.2091	4	0.992
N10D4-227	-73.26	72.56	35.197129615	-107.017151012	3896768.03	316361.33	0.36	0.145	1.5774	149	0.986
N10D4-228	-64.98	73.15	35.197136431	-107.017060213	3896768.62	316369.61	0.29	0.171	2.6108	12	0.991
N10D4-229	-85.01	73.46	35.197135539	-107.017280183	3896768.93	316349.58	0.32	0.161	2.1506	355	0.868
N10D4-230	-87.79	73.61	35.197136392	-107.017310805	3896769.08	316346.80	0.37	0.185	3.3008	7	0.966
N10D4-231	-62.79	78.43	35.197184438	-107.017037334	3896773.90	316371.80	0.37	0.156	1.9802	130	0.977
N10D4-232	-67.73	79.31	35.197191495	-107.017091860	3896774.79	316366.85	0.33	0.148	1.6938	328	0.965
N10D4-233	-60.90	69.51	35.197104435	-107.017014645	3896764.99	316373.69	0.40	0.203	4.3548	164	0.979
N10D4-234	-82.79	68.21	35.197088655	-107.017254615	3896763.68	316351.80	0.20	0.109	0.6687	91	0.901
N10D4-235	-73.54	69.00	35.197097512	-107.017153274	3896764.48	316361.05	0.36	0.232	6.4568	310	0.961
N10D4-236	-60.78	72.95	35.197135460	-107.017014098	3896768.43	316373.81	0.24	0.159	2.0872	352	0.917
N10D4-237	-79.44	74.47	35.197145722	-107.017219330	3896769.95	316355.15	0.89	0.220	5.5432	265	0.858
N10D4-238	-70.58	75.63	35.197157811	-107.017122310	3896771.11	316364.01	0.32	0.108	0.6470	106	0.930
N10D4-239	-80.61	77.08	35.197169012	-107.017232707	3896772.55	316353.98	0.45	0.166	2.3799	215	0.981
N10D4-240	-68.95	81.47	35.197210718	-107.017105680	3896776.95	316365.64	0.54	0.160	2.1311	337	0.648
N10D4-241	-80.02	62.29	35.197035861	-107.017222887	3896757.77	316354.57	0.31	0.182	3.1356	48	0.995
N10D4-242	-89.14	60.89	35.197021521	-107.017322798	3896756.36	316345.44	0.41	0.112	0.7349	338	0.963
N10D4-243	-62.72	66.54	35.197077258	-107.017033912	3896762.01	316371.87	0.38	0.118	0.8419	126	0.830
N10D4-244	-63.13	69.45	35.197103427	-107.017039109	3896764.92	316371.46	0.15	0.120	0.8860	20	0.993
N10D4-245	-84.89	77.39	35.197171037	-107.017279718	3896772.87	316349.70	0.42	0.129	1.1058	24	0.960
N10D4-246	-84.06	79.54	35.197190577	-107.017271141	3896775.02	316350.53	0.38	0.189	3.5184	318	0.915
N10D4-247	-63.16	63.94	35.197053831	-107.017038188	3896759.42	316371.43	0.35	0.163	2.2658	302	0.874
N10D4-248	-71.08	83.24	35.197226291	-107.017129442	3896778.72	316363.51	0.32	0.159	2.0684	38	0.984

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-249	-65.49	83.43	35.197228972	-107.017068125	3896778.90	316369.10	0.35	0.169	2.5019	160	0.853
N10D4-250	-66.32	82.33	35.197218934	-107.017076997	3896777.80	316368.27	0.32	0.172	2.6430	343	0.961
N10D4-251	-76.80	85.11	35.197242067	-107.017192688	3896780.58	316357.79	0.47	0.122	0.9408	52	0.963
N10D4-252	-70.53	85.62	35.197247837	-107.017123984	3896781.10	316364.06	0.52	0.160	2.1311	245	0.924
N10D4-253	-63.81	85.83	35.197250940	-107.017050249	3896781.30	316370.78	0.38	0.194	3.7982	359	0.933
N10D4-254	-88.48	87.00	35.197256989	-107.017321349	3896782.48	316346.11	0.54	0.124	0.9967	270	0.942
N10D4-255	-73.63	88.78	35.197275677	-107.017158714	3896784.25	316360.96	0.41	0.165	2.3215	57	0.990
N10D4-256	-70.89	88.25	35.197271411	-107.017128525	3896783.72	316363.70	0.28	0.143	1.5126	351	0.964
N10D4-257	-76.04	87.56	35.197264284	-107.017184828	3896783.03	316358.55	0.41	0.171	2.5765	24	0.974
N10D4-258	-74.40	81.90	35.197213589	-107.017165571	3896777.37	316360.19	0.36	0.126	1.0276	26	0.978
N10D4-259	-65.96	84.94	35.197242532	-107.017073624	3896780.42	316368.63	0.28	0.102	0.5489	177	0.970
N10D4-260	-84.69	85.53	35.197244425	-107.017279399	3896781.01	316349.90	0.49	0.163	2.2371	0	0.982
N10D4-261	-76.44	87.45	35.197263262	-107.017189280	3896782.93	316358.15	1.22	0.163	2.2290	90	0.042
N10D4-262	-69.28	87.08	35.197261183	-107.017110582	3896782.55	316365.31	0.33	0.118	0.8426	36	0.938
N10D4-263	-61.35	62.38	35.197040044	-107.017017954	3896757.85	316373.24	0.22	0.141	1.4628	17	0.983
N10D4-264	-70.10	77.76	35.197177064	-107.017117463	3896773.23	316364.49	0.25	0.139	1.3921	3	0.964
N10D4-265	-63.11	82.77	35.197223441	-107.017041891	3896778.24	316371.48	0.12	0.121	0.9194	228	0.968
N10D4-266	-70.75	87.86	35.197267919	-107.017126906	3896783.33	316363.84	0.67	0.182	3.1535	349	0.942
N10D4-267	-74.94	86.05	35.197250905	-107.017172489	3896781.53	316359.65	0.45	0.105	0.6086	275	0.987
N10D4-268	-63.35	85.23	35.197245619	-107.017045097	3896780.70	316371.23					
N10D4-269	-63.43	81.81	35.197214760	-107.017045151	3896777.28	316371.16					
N10D4-270	-62.24	81.44	35.197211625	-107.017031998	3896776.91	316372.35					
N10D4-271	-67.82	81.29	35.197209263	-107.017093232	3896776.76	316366.77					
N10D4-272	-83.30	79.95	35.197194362	-107.017262847	3896775.42	316351.29					
N10D4-273	-84.40	73.71	35.197137937	-107.017273616	3896769.18	316350.19	0.40	0.152	1.8265	337	0.867
N10D4-274	-79.01	75.25	35.197152827	-107.017214792	3896770.73	316355.57	0.99	0.235	6.7412	338	0.903
N10D4-275	-79.70	71.65	35.197120207	-107.017221538	3896767.12	316354.89	0.40	0.107	0.6425	1	0.915
N10D4-276	-75.14	67.00	35.197079193	-107.017170456	3896762.48	316359.45	0.75	0.161	2.1801	44	0.879
N10D4-277	-67.52	68.12	35.197090631	-107.017087029	3896763.59	316367.07					
N10D4-278	-62.13	63.45	35.197049526	-107.017026763	3896758.92	316372.46	0.46	0.165	2.3394	128	0.948
N10D4-279	-61.00	61.19	35.197029433	-107.017013928	3896756.67	316373.59	0.46	0.125	1.0158	90	0.712
N10D4-280	-72.06	64.47	35.197056943	-107.017136047	3896759.94	316362.53					
N10D4-281	-60.08	79.80	35.197197257	-107.017007910	3896775.27	316374.51	0.39	0.160	2.1280	1	0.974
N10D4-282	-60.17	74.59	35.197150348	-107.017007816	3896770.07	316374.41	0.22	0.150	1.7629	165	0.945
N10D4-283	-60.04	64.44	35.197058827	-107.017004043	3896759.91	316374.55	0.21	0.114	0.7673	29	0.826
N10D4-284	-60.63	64.78	35.197061810	-107.017010597	3896760.25	316373.96					
N10D4-285	-64.52	60.02	35.197018233	-107.017052311	3896755.50	316370.07	0.31	0.117	0.8328	90	0.886

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D4-286	-68.02	60.13	35.197018522	-107.017090667	3896755.60	316366.57	0.44	0.171	2.5874	9	0.932
N10D4-287	-66.91	60.01	35.197017709	-107.017078460	3896755.49	316367.68	0.32	0.222	5.6467	11	0.955
N10D4-288	-70.17	60.07	35.197017602	-107.017114316	3896755.54	316364.42	0.49	0.188	3.4534	285	0.916
N10D4-289	-81.78	60.12	35.197015926	-107.017241760	3896755.59	316352.81	0.38	0.151	1.7794	280	0.968
N10D4-290	-85.28	60.29	35.197016880	-107.017280240	3896755.77	316349.31	0.51	0.172	2.6467	111	0.941

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-1	-2.87	61.28	35.197040873	-107.016375756	3896756.76	316431.72	0.31	0.132	1.1812	341	0.673
N10D5-2	-12.05	63.20	35.197056481	-107.016476970	3896758.68	316422.54	0.40	0.177	2.8629	90	0.400
N10D5-3	-3.93	63.99	35.197065070	-107.016387969	3896759.46	316430.66	0.22	0.137	1.3423	292	0.947
N10D5-4	-8.01	61.09	35.197038197	-107.016432175	3896756.56	316426.58	0.29	0.202	4.2544	312	0.996
N10D5-5	-5.35	61.83	35.197045343	-107.016403142	3896757.30	316429.23	0.25	0.244	7.5432	335	0.971
N10D5-6	-2.15	61.74	35.197045160	-107.016367912	3896757.22	316432.44	0.53	0.166	2.3545	340	0.708
N10D5-7	-16.79	60.91	35.197034934	-107.016528483	3896756.38	316417.80	0.36	0.185	3.2611	175	0.936
N10D5-8	-5.06	67.05	35.197092407	-107.016401112	3896762.52	316429.53	0.94	0.278	11.1865	94	0.694
N10D5-9	-4.77	69.34	35.197113108	-107.016398359	3896764.81	316429.82	0.32	0.110	0.6883	90	0.584
N10D5-10	-8.51	68.36	35.197103586	-107.016439194	3896763.83	316426.08	0.14	0.100	0.5241	190	0.830
N10D5-11	-13.76	72.20	35.197137271	-107.016497711	3896767.67	316420.83	0.30	0.177	2.8539	4	0.987
N10D5-12	-9.19	72.59	35.197141626	-107.016447685	3896768.07	316425.40	0.27	0.178	2.9461	8	0.983
N10D5-13	-4.69	71.87	35.197135944	-107.016398072	3896767.34	316429.90	0.74	0.245	7.6448	237	0.728
N10D5-14	-3.61	76.66	35.197179282	-107.016387330	3896772.13	316430.98	0.30	0.144	1.5437	356	0.987
N10D5-15	-9.60	74.98	35.197163061	-107.016452705	3896770.45	316424.99	0.36	0.162	2.2190	171	0.976
N10D5-16	-16.88	77.97	35.197188717	-107.016533305	3896773.45	316417.71	0.25	0.131	1.1798	3	0.928
N10D5-17	-14.88	78.28	35.197191841	-107.016511325	3896773.75	316419.71	0.27	0.178	2.9394	15	0.928
N10D5-18	-13.58	81.53	35.197221347	-107.016497836	3896777.00	316421.01	0.24	0.109	0.6793	331	0.979
N10D5-19	-7.51	82.07	35.197227331	-107.016431309	3896777.54	316427.08	0.33	0.180	3.0033	115	0.977
N10D5-20	-5.92	82.19	35.197228750	-107.016413833	3896777.67	316428.67	0.39	0.176	2.8394	90	0.606
N10D5-21	-2.45	83.03	35.197236942	-107.016375977	3896778.51	316432.14	0.69	0.235	6.7745	77	0.722
N10D5-22	-12.72	84.55	35.197248727	-107.016489016	3896780.02	316421.87	0.48	0.173	2.6775	264	0.884
N10D5-23	-3.17	66.24	35.197085488	-107.016380134	3896761.71	316431.42	0.35	0.143	1.5036	149	0.933
N10D5-24	-12.83	69.65	35.197114474	-107.016487001	3896765.13	316421.75	0.24	0.162	2.2251	190	0.994
N10D5-25	-15.65	72.53	35.197139885	-107.016518511	3896768.00	316418.94	0.28	0.157	1.9993	317	0.990
N10D5-26	-12.64	78.12	35.197190799	-107.016486742	3896773.59	316421.95	0.45	0.159	2.0878	329	0.716
N10D5-27	-11.15	82.40	35.197229690	-107.016471340	3896777.88	316423.44	0.28	0.157	1.9919	325	0.980
N10D5-28	-16.64	68.05	35.197099326	-107.016528367	3896763.52	316417.95	0.38	0.151	1.7935	206	0.942
N10D5-29	-17.40	74.23	35.197154840	-107.016538162	3896769.70	316417.19	0.50	0.182	3.1031	46	0.963

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-30	-9.76	82.46	35.197230469	-107.016456045	3896777.94	316424.83	0.21	0.101	0.5396	66	0.710
N10D5-31	-15.11	83.65	35.197240158	-107.016515116	3896779.12	316419.48	0.31	0.151	1.8029	99	0.990
N10D5-32	-10.68	85.38	35.197256608	-107.016466871	3896780.86	316423.91	0.31	0.116	0.8006	55	0.939
N10D5-33	-2.04	64.66	35.197071455	-107.016367386	3896760.13	316432.55	0.21	0.159	2.0935	66	0.990
N10D5-34	-3.31	67.66	35.197098284	-107.016381988	3896763.14	316431.28	0.19	0.124	0.9892	179	0.858
N10D5-35	-7.37	69.93	35.197117928	-107.016427078	3896765.40	316427.22	0.42	0.201	4.2307	293	0.404
N10D5-36	-16.85	66.33	35.197083753	-107.016530339	3896761.80	316417.74	0.29	0.140	1.4308	153	0.918
N10D5-38	-2.14	69.14	35.197111777	-107.016369494	3896764.61	316432.45	0.28	0.148	1.6878	14	0.997
N10D5-39	-6.01	73.84	35.197153422	-107.016412988	3896769.31	316428.58	0.29	0.201	4.2036	5	0.985
N10D5-40	-10.46	73.70	35.197151374	-107.016461818	3896769.17	316424.13	0.33	0.185	3.2776	328	0.970
N10D5-41	-15.01	73.89	35.197152264	-107.016511879	3896769.36	316419.57	0.21	0.150	1.7438	210	0.985
N10D5-42	-10.55	76.30	35.197174755	-107.016463437	3896771.77	316424.04	0.66	0.200	4.1702	92	0.880
N10D5-43	-8.18	77.69	35.197187754	-107.016437720	3896773.16	316426.41	0.25	0.155	1.9232	12	0.979
N10D5-44	-12.44	80.73	35.197214360	-107.016485143	3896776.20	316422.15	0.24	0.123	0.9769	36	0.988
N10D5-45	-16.81	83.43	35.197237900	-107.016533761	3896778.90	316417.78	0.29	0.155	1.9178	126	0.895
N10D5-46	-19.25	84.80	35.197249816	-107.016560788	3896780.28	316415.34	0.48	0.136	1.2984	332	0.968
N10D5-47	-12.84	64.70	35.197069840	-107.016485959	3896760.17	316421.75	0.39	0.126	1.0496	205	0.832
N10D5-48	-8.65	70.53	35.197123133	-107.016441267	3896766.00	316425.94	0.18	0.107	0.6369	105	0.753
N10D5-49	-3.80	73.78	35.197153341	-107.016388725	3896769.26	316430.79	0.25	0.107	0.6342	180	0.951
N10D5-50	-3.04	80.46	35.197213670	-107.016381896	3896775.94	316431.55	0.34	0.189	3.5210	359	0.948
N10D5-51	-8.48	80.53	35.197213282	-107.016441658	3896776.00	316426.11	0.32	0.142	1.4921	347	0.958
N10D5-52	-1.64	81.06	35.197219316	-107.016366640	3896776.53	316432.95	0.38	0.151	1.7894	339	0.969
N10D5-53	-10.35	83.72	35.197241690	-107.016462892	3896779.19	316424.24	0.38	0.142	1.4705	68	0.796
N10D5-54	-16.63	64.39	35.197066352	-107.016527464	3896759.86	316417.96	0.56	0.266	9.7884	232	0.495
N10D5-55	-11.05	67.40	35.197094471	-107.016466901	3896762.87	316423.54	0.33	0.174	2.7279	98	0.867
N10D5-56	-17.97	70.05	35.197117114	-107.016543426	3896765.52	316416.62	0.38	0.165	2.3406	278	0.931
N10D5-57	-19.33	69.85	35.197115088	-107.016558325	3896765.33	316415.26	0.27	0.119	0.8688	64	0.943
N10D5-58	-12.73	85.96	35.197261458	-107.016489490	3896781.43	316421.86	0.42	0.157	2.0012	290	0.872
N10D5-59	-14.83	67.39	35.197093754	-107.016508429	3896762.87	316419.76	0.37	0.127	1.0694	288	0.836
N10D5-60	-17.93	67.01	35.197089764	-107.016542377	3896762.49	316416.66	0.36	0.164	2.3059	115	0.960
N10D5-61	-18.38	76.52	35.197175299	-107.016549400	3896771.99	316416.21	0.28	0.120	0.8857	301	0.868
N10D5-62	-19.10	87.78	35.197276691	-107.016559779	3896783.25	316415.49	0.48	0.213	5.0053	38	0.589
N10D5-63	-12.08	88.18	35.197281589	-107.016482847	3896783.66	316422.51	0.29	0.112	0.7287	337	0.968
N10D5-64	-1.00	88.14	35.197283190	-107.016361218	3896783.61	316433.59	0.36	0.123	0.9723	59	0.617
N10D5-65	-13.92	86.83	35.197269084	-107.016502689	3896782.31	316420.67	0.28	0.114	0.7616	62	0.949
N10D5-66	-7.79	89.13	35.197290902	-107.016435902	3896784.60	316426.80	0.29	0.151	1.7989	58	0.955
N10D5-67	-18.55	87.54	35.197274592	-107.016553752	3896783.01	316416.04	1.15	0.140	1.4358	173	0.052

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-68	-3.65	87.71	35.197278831	-107.016390237	3896783.18	316430.94	0.30	0.136	1.3095	2	0.978
N10D5-69	-10.57	89.21	35.197291146	-107.016466459	3896784.69	316424.02	0.41	0.152	1.8130	38	0.984
N10D5-70	-6.78	70.09	35.197119526	-107.016420669	3896765.56	316427.81	0.38	0.208	4.6882	14	0.943
N10D5-71	-16.05	89.13	35.197289395	-107.016526663	3896784.60	316418.54	0.45	0.148	1.6741	177	0.866
N10D5-72	-3.77	86.27	35.197265904	-107.016391212	3896781.75	316430.82					
N10D5-73	-3.85	83.22	35.197238398	-107.016391350	3896778.70	316430.74					
N10D5-74	-19.55	80.84	35.197214069	-107.016563184	3896776.31	316415.04					
N10D5-75	-18.80	81.81	35.197222923	-107.016555230	3896777.28	316415.79					
N10D5-76	-18.21	79.80	35.197204927	-107.016548247	3896775.27	316416.38					
N10D5-77	-16.35	80.10	35.197207949	-107.016527891	3896775.57	316418.24					
N10D5-78	-18.28	77.86	35.197187479	-107.016548633	3896773.34	316416.31					
N10D5-79	-0.90	78.68	35.197197978	-107.016358014	3896774.15	316433.69	0.57	0.148	1.6974	294	0.906
N10D5-80	-0.65	77.86	35.197190704	-107.016355030	3896773.34	316433.94					
N10D5-81	-6.30	77.42	35.197185646	-107.016417014	3896772.89	316428.29					
N10D5-82	-6.75	76.75	35.197179530	-107.016421766	3896772.22	316427.84					
N10D5-83	-14.87	78.23	35.197191392	-107.016511267	3896773.70	316419.72	0.25	0.170	2.5356	26	0.963
N10D5-84	-3.10	75.93	35.197172821	-107.016381556	3896771.40	316431.49					
N10D5-85	-4.74	72.58	35.197142347	-107.016398782	3896768.06	316429.85					
N10D5-86	-0.44	74.26	35.197158252	-107.016351937	3896769.73	316434.15	0.47	0.145	1.5746	12	0.991
N10D5-87	-7.33	68.05	35.197101017	-107.016426253	3896763.52	316427.26	0.26	0.112	0.7263	45	0.794
N10D5-88	-8.01	67.22	35.197093469	-107.016433531	3896762.70	316426.58					
N10D5-89	-5.71	67.67	35.197097914	-107.016408307	3896763.14	316428.88					
N10D5-90	-12.33	67.89	35.197098714	-107.016481060	3896763.37	316422.26					
N10D5-91	-12.76	66.84	35.197089183	-107.016485567	3896762.32	316421.83	0.39	0.166	2.3570	5	0.808
N10D5-92	-10.32	65.74	35.197079636	-107.016458524	3896761.21	316424.27					
N10D5-93	-9.58	65.07	35.197073737	-107.016450205	3896760.54	316425.01					
N10D5-94	-4.99	63.36	35.197059166	-107.016399517	3896758.83	316429.60	0.18	0.118	0.8551	26	0.941
N10D5-95	-0.40	62.89	35.197055798	-107.016349012	3896758.36	316434.19	0.32	0.136	1.3132	120	0.869
N10D5-96	-4.14	62.09	35.197047908	-107.016389909	3896757.56	316430.45					
N10D5-97	-9.73	61.37	35.197040395	-107.016451038	3896756.84	316424.86	0.63	0.191	3.5979	150	0.922
N10D5-98	-14.55	64.87	35.197071059	-107.016504777	3896760.34	316420.04	0.72	0.280	11.4383	97	0.918
N10D5-99	-19.25	62.39	35.197047828	-107.016555805	3896757.86	316415.34					
N10D5-100	-11.36	62.54	35.197050612	-107.016469247	3896758.01	316423.23					
N10D5-101	-19.52	74.72	35.197158947	-107.016561555	3896770.20	316415.07	0.27	0.143	1.5053	345	0.958
N10D5-102	-19.59	66.09	35.197081138	-107.016560365	3896761.56	316415.00	0.49	0.174	2.7317	78	0.955
N10D5-103	0.10	71.11	35.197129961	-107.016345291	3896766.58	316434.69	0.50	0.138	1.3560	333	0.925
N10D5-104	-0.60	70.20	35.197121604	-107.016352800	3896765.67	316433.99	0.42	0.122	0.9397	286	0.900

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-105	-0.45	73.33	35.197149848	-107.016351870	3896768.80	316434.14	0.66	0.142	1.4718	218	0.826
N10D5-106	-0.21	61.06	35.197039331	-107.016346448	3896756.53	316434.38	0.40	0.151	1.7979	15	0.947
N10D5-107	-5.09	60.24	35.197031074	-107.016399868	3896755.71	316429.50	0.17	0.116	0.8061	329	0.922
N10D5-108	-0.97	91.40	35.197312614	-107.016361625	3896786.87	316433.62	0.46	0.182	3.1073	128	0.967
N10D5-109	-16.90	93.29	35.197326733	-107.016536850	3896788.76	316417.69	0.32	0.127	1.0510	86	0.848
N10D5-110	-10.44	93.68	35.197331410	-107.016466062	3896789.15	316424.15	0.29	0.135	1.2662	36	0.934
N10D5-111	-7.27	94.23	35.197336946	-107.016431415	3896789.70	316427.32	0.18	0.113	0.7399	303	0.799
N10D5-112	-1.93	94.48	35.197340168	-107.016372868	3896789.95	316432.65	0.54	0.209	4.7134	270	0.596
N10D5-113	-17.34	96.04	35.197351397	-107.016542354	3896791.51	316417.25	0.38	0.197	3.9538	53	0.991
N10D5-114	-14.21	96.34	35.197354734	-107.016508078	3896791.82	316420.38	0.33	0.138	1.3720	49	0.996
N10D5-115	-1.80	97.36	35.197366191	-107.016372022	3896792.84	316432.79	0.41	0.174	2.7336	51	0.974
N10D5-116	-12.74	100.12	35.197389053	-107.016492694	3896795.59	316421.85	0.36	0.130	1.1435	2	0.943
N10D5-117	-7.03	99.99	35.197388924	-107.016430003	3896795.46	316427.56	0.43	0.138	1.3662	201	0.963
N10D5-118	-9.40	106.58	35.197447900	-107.016457514	3896802.06	316425.19	0.31	0.149	1.7158	45	0.983
N10D5-119	-9.55	110.14	35.197479894	-107.016460005	3896805.61	316425.04	0.36	0.156	1.9806	6	0.980
N10D5-120	-17.98	108.42	35.197462840	-107.016552170	3896803.89	316416.61	0.33	0.147	1.6375	39	0.982
N10D5-121	-11.53	94.70	35.197340381	-107.016478242	3896790.17	316423.06	0.20	0.161	2.1840	15	0.983
N10D5-122	-0.61	101.75	35.197405933	-107.016359910	3896797.22	316433.98	0.30	0.112	0.7338	270	0.970
N10D5-123	-14.01	103.95	35.197423293	-107.016507565	3896799.42	316420.58	0.13	0.120	0.9070	41	0.986
N10D5-124	-17.82	102.21	35.197406929	-107.016548996	3896797.68	316416.77	0.41	0.166	2.3878	199	0.911
N10D5-125	-8.61	93.13	35.197326828	-107.016445840	3896788.61	316425.98	0.21	0.122	0.9539	90	0.975
N10D5-126	-13.89	100.99	35.197396662	-107.016505549	3896796.46	316420.70	0.32	0.156	1.9829	80	0.992
N10D5-127	-16.14	105.13	35.197433574	-107.016531139	3896800.60	316418.45	0.53	0.163	2.2439	72	0.788
N10D5-128	-5.56	92.43	35.197321018	-107.016412192	3896787.90	316429.03	0.31	0.140	1.4211	25	0.943
N10D5-129	-7.53	98.53	35.197375691	-107.016435197	3896794.01	316427.06	0.31	0.203	4.3699	100	0.933
N10D5-130	-16.13	92.03	35.197315487	-107.016528171	3896787.50	316418.46	0.71	0.198	4.0456	28	0.459
N10D5-131	-13.14	92.27	35.197318206	-107.016495421	3896787.74	316421.45	0.48	0.122	0.9405	134	0.922
N10D5-132	-4.17	95.95	35.197353038	-107.016397706	3896791.42	316430.42	0.40	0.121	0.9081	83	0.921
N10D5-133	-7.97	102.70	35.197413156	-107.016440947	3896798.17	316426.62	0.44	0.155	1.9209	51	0.741
N10D5-134	-13.22	105.20	35.197434710	-107.016499114	3896800.67	316421.37	0.24	0.132	1.1897	352	0.979
N10D5-135	-9.12	95.66	35.197349522	-107.016452012	3896791.13	316425.47	0.50	0.191	3.6326	105	0.942
N10D5-136	-15.10	94.39	35.197336959	-107.016517387	3896789.86	316419.49	0.60	0.130	1.1380	150	0.871
N10D5-137	-12.60	101.71	35.197403397	-107.016491536	3896797.18	316421.99	0.46	0.129	1.1181	159	0.951
N10D5-138	-10.58	105.15	35.197434790	-107.016470165	3896800.63	316424.01	0.36	0.121	0.9194	69	0.930
N10D5-139	-15.74	107.68	35.197456631	-107.016527417	3896803.15	316418.84	0.31	0.142	1.4829	160	0.883
N10D5-140	-16.77	112.77	35.197502314	-107.016539856	3896808.24	316417.82	0.33	0.164	2.2930	357	0.989
N10D5-141	-9.01	113.04	35.197506192	-107.016454732	3896808.52	316425.57	0.30	0.220	5.5320	90	0.666

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-142	-17.45	115.06	35.197522787	-107.016547827	3896810.53	316417.14	0.50	0.155	1.9306	47	0.959
N10D5-143	-6.41	115.07	35.197524898	-107.016426621	3896810.54	316428.18	0.34	0.156	1.9561	49	0.956
N10D5-144	-13.68	115.17	35.197524514	-107.016506405	3896810.65	316420.91	0.48	0.120	0.8885	357	0.984
N10D5-145	-15.68	115.90	35.197530727	-107.016528514	3896811.38	316418.91	0.23	0.127	1.0690	35	0.985
N10D5-146	-5.05	119.00	35.197560598	-107.016412581	3896814.47	316429.53	0.38	0.136	1.3001	297	0.900
N10D5-147	-4.62	111.98	35.197497419	-107.016406251	3896807.45	316429.97	0.34	0.140	1.4115	81	0.948
N10D5-148	-15.66	114.22	35.197515600	-107.016527957	3896809.70	316418.93	0.35	0.136	1.3109	174	0.906
N10D5-149	-8.31	116.70	35.197539226	-107.016447843	3896812.17	316426.28	0.23	0.134	1.2435	48	0.993
N10D5-150	-3.54	117.16	35.197544260	-107.016395548	3896812.63	316431.05	0.47	0.133	1.2178	41	0.977
N10D5-151	-7.57	115.68	35.197530192	-107.016439425	3896811.15	316427.02					
N10D5-152	-0.79	119.37	35.197564671	-107.016365881	3896814.84	316433.80	0.41	0.151	1.7750	112	0.966
N10D5-153	-1.61	109.72	35.197477628	-107.016372664	3896805.20	316432.98	0.45	0.136	1.2958	22	0.976
N10D5-154	-1.51	107.33	35.197456028	-107.016371091	3896802.80	316433.08	0.54	0.147	1.6459	275	0.934
N10D5-155	-1.69	108.46	35.197466224	-107.016373282	3896803.93	316432.90					
N10D5-156	-16.42	108.49	35.197463805	-107.016535025	3896803.96	316418.17	0.57	0.152	1.8327	350	0.950
N10D5-157	-16.41	104.86	35.197431081	-107.016534073	3896800.33	316418.18	0.78	0.185	3.2669	62	0.918
N10D5-158	-8.48	101.75	35.197404519	-107.016446335	3896797.22	316426.11	0.36	0.110	0.6837	250	0.791
N10D5-159	-15.72	91.41	35.197309991	-107.016523471	3896786.88	316418.87	0.52	0.161	2.1543	90	0.784
N10D5-160	-0.99	95.10	35.197345923	-107.016362586	3896790.57	316433.60	0.32	0.159	2.1053	22	0.961
N10D5-161	-0.59	92.82	35.197325528	-107.016357682	3896788.30	316434.00	0.27	0.131	1.1741	176	0.917
N10D5-162	-0.37	89.89	35.197299135	-107.016354656	3896785.36	316434.22	0.51	0.185	3.2832	50	0.889
N10D5-163	-19.50	90.68	35.197302708	-107.016564840	3896786.15	316415.09	0.41	0.146	1.6057	17	0.861
N10D5-164	-19.67	100.09	35.197387504	-107.016568825	3896795.56	316414.92	0.69	0.196	3.9039	341	0.984
N10D5-165	-31.52	92.24	35.197314585	-107.016697197	3896787.71	316403.07	0.26	0.159	2.0946	50	0.983
N10D5-166	-26.69	92.53	35.197318136	-107.016644190	3896788.01	316407.90	0.34	0.151	1.7977	308	0.987
N10D5-167	-29.12	91.33	35.197306872	-107.016670581	3896786.81	316405.47	0.56	0.190	3.5346	335	0.966
N10D5-168	-34.84	91.21	35.197304709	-107.016733415	3896786.68	316399.75	0.56	0.115	0.7895	90	0.503
N10D5-169	-38.38	95.58	35.197343453	-107.016773268	3896791.05	316396.21	0.31	0.165	2.3203	25	0.958
N10D5-170	-24.70	95.56	35.197345784	-107.016623066	3896791.04	316409.89	0.41	0.170	2.5720	8	0.974
N10D5-171	-20.75	95.59	35.197346733	-107.016579675	3896791.06	316413.84	0.39	0.126	1.0407	349	0.915
N10D5-172	-32.94	94.14	35.197331466	-107.016713131	3896789.61	316401.65	0.49	0.167	2.4251	25	0.925
N10D5-173	-24.20	99.88	35.197384754	-107.016618490	3896795.35	316410.39	0.30	0.178	2.9159	8	0.995
N10D5-174	-28.16	98.62	35.197372686	-107.016661679	3896794.09	316406.43	0.28	0.118	0.8528	263	0.927
N10D5-175	-33.05	102.01	35.197402341	-107.016716182	3896797.48	316401.54	0.41	0.160	2.1220	29	0.987
N10D5-176	-35.95	104.69	35.197425969	-107.016748533	3896800.16	316398.64	0.34	0.155	1.9402	90	0.966
N10D5-177	-28.47	104.64	35.197426866	-107.016666467	3896800.11	316406.12	0.56	0.174	2.7166	9	0.930
N10D5-178	-28.37	109.04	35.197466602	-107.016666315	3896804.52	316406.22	0.70	0.228	6.1332	25	0.835

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-179	-33.57	107.26	35.197449610	-107.016722997	3896802.74	316401.02	0.35	0.155	1.9316	34	0.967
N10D5-180	-35.03	97.95	35.197365408	-107.016737019	3896793.42	316399.56	0.41	0.122	0.9348	288	0.977
N10D5-181	-27.02	100.04	35.197385725	-107.016649529	3896795.51	316407.57	0.28	0.187	3.3912	90	0.912
N10D5-182	-30.74	99.46	35.197379773	-107.016690218	3896794.93	316403.85	0.22	0.121	0.9212	116	0.997
N10D5-183	-35.30	101.99	35.197401815	-107.016740807	3896797.47	316399.29	0.49	0.134	1.2396	335	0.967
N10D5-184	-22.28	100.40	35.197389864	-107.016597574	3896795.88	316412.31	0.31	0.112	0.7346	90	0.773
N10D5-185	-31.20	102.62	35.197408187	-107.016695972	3896798.09	316403.39	0.42	0.161	2.1777	243	0.954
N10D5-186	-24.88	104.42	35.197425607	-107.016627035	3896799.90	316409.70	0.36	0.168	2.4431	347	0.873
N10D5-187	-21.27	108.04	35.197458852	-107.016588201	3896803.51	316413.32	0.32	0.132	1.1902	345	0.985
N10D5-188	-37.03	94.64	35.197335253	-107.016758142	3896790.12	316397.56	0.91	0.128	1.0933	341	0.148
N10D5-189	-32.14	95.84	35.197346902	-107.016704724	3896791.31	316402.45	0.48	0.147	1.6569	274	0.967
N10D5-190	-38.07	103.16	35.197411835	-107.016771551	3896798.64	316396.52	0.50	0.142	1.4729	42	0.990
N10D5-191	-37.63	106.05	35.197437930	-107.016767371	3896801.52	316396.95	0.34	0.151	1.7708	351	0.968
N10D5-192	-38.96	92.73	35.197317614	-107.016778933	3896788.20	316395.63	0.28	0.180	3.0160	4	0.991
N10D5-193	-22.01	97.41	35.197362960	-107.016593929	3896792.89	316412.58	0.28	0.143	1.5315	2	0.979
N10D5-194	-36.11	97.24	35.197358815	-107.016748653	3896792.71	316398.48	0.38	0.137	1.3379	358	0.878
N10D5-195	-32.40	106.08	35.197439181	-107.016709946	3896801.56	316402.19	0.34	0.122	0.9331	15	0.928
N10D5-196	-32.83	109.11	35.197466428	-107.016715311	3896804.59	316401.76	0.40	0.190	3.5370	100	0.904
N10D5-197	-25.23	96.60	35.197354999	-107.016629087	3896792.07	316409.36	0.31	0.117	0.8238	141	0.983
N10D5-198	-29.20	111.58	35.197489331	-107.016675964	3896807.06	316405.39	0.33	0.144	1.5390	358	0.987
N10D5-199	-38.70	113.24	35.197502573	-107.016780719	3896808.72	316395.89	0.49	0.206	4.5169	22	0.910
N10D5-200	-31.54	114.02	35.197510847	-107.016702218	3896809.49	316403.05	0.46	0.120	0.8943	59	0.896
N10D5-201	-39.05	116.86	35.197535053	-107.016785343	3896812.33	316395.54	0.31	0.178	2.9215	350	0.987
N10D5-202	-25.20	110.68	35.197481926	-107.016631906	3896806.15	316409.39	0.33	0.146	1.6184	295	0.961
N10D5-203	-22.38	112.45	35.197498436	-107.016601290	3896807.93	316412.21	0.47	0.159	2.1027	6	0.990
N10D5-204	-31.77	110.10	35.197475501	-107.016703887	3896805.57	316402.82	0.42	0.122	0.9411	256	0.925
N10D5-205	-26.18	115.69	35.197526866	-107.016643803	3896811.16	316408.41	0.32	0.170	2.5314	29	0.986
N10D5-206	-25.99	118.62	35.197553321	-107.016642387	3896814.09	316408.59	0.36	0.145	1.5730	290	0.992
N10D5-207	-28.60	118.66	35.197553231	-107.016671012	3896814.13	316405.99	0.26	0.140	1.4305	17	0.976
N10D5-208	-36.36	118.19	35.197547550	-107.016756113	3896813.66	316398.23	0.50	0.180	3.0470	356	0.955
N10D5-209	-36.42	115.65	35.197524626	-107.016756144	3896811.12	316398.17	0.32	0.209	4.7551	13	0.988
N10D5-210	-32.60	119.61	35.197561054	-107.016715091	3896815.08	316401.99	0.28	0.146	1.5991	340	0.861
N10D5-211	-33.79	117.33	35.197540249	-107.016727627	3896812.80	316400.80	0.48	0.110	0.6931	31	0.960
N10D5-212	-27.51	108.40	35.197460990	-107.016656690	3896803.88	316407.08	0.58	0.160	2.1108	48	0.890
N10D5-213	-25.05	103.25	35.197414985	-107.016628587	3896798.72	316409.54	0.43	0.159	2.0785	171	0.942
N10D5-214	-26.64	104.70	35.197427782	-107.016646330	3896800.17	316407.95	0.27	0.101	0.5319	74	0.731
N10D5-215	-22.94	98.82	35.197375469	-107.016604453	3896794.29	316411.65	0.36	0.154	1.9092	134	0.931

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-216	-21.66	99.04	35.197377645	-107.016590488	3896794.51	316412.92	0.40	0.148	1.6800	199	0.949
N10D5-217	-36.46	93.40	35.197324187	-107.016751709	3896788.88	316398.12	0.46	0.122	0.9374	222	0.982
N10D5-218	-22.41	95.98	35.197349933	-107.016598011	3896791.45	316412.18	0.43	0.118	0.8545	141	0.947
N10D5-219	-25.00	90.95	35.197304195	-107.016625270	3896786.43	316409.59	0.34	0.103	0.5614	272	0.965
N10D5-220	-33.46	94.10	35.197331012	-107.016718869	3896789.57	316401.13	0.62	0.149	1.7035	16	0.794
N10D5-221	-34.69	61.36	35.197035763	-107.016725094	3896756.84	316399.90	0.23	0.149	1.7266	22	0.933
N10D5-222	-31.96	61.40	35.197036648	-107.016695157	3896756.88	316402.63	0.21	0.143	1.5214	61	0.720
N10D5-223	-25.48	62.50	35.197047671	-107.016624229	3896757.97	316409.11	0.36	0.113	0.7565	260	0.768
N10D5-224	-36.66	60.67	35.197029210	-107.016746567	3896756.15	316397.93	0.23	0.106	0.6096	307	0.941
N10D5-225	-23.68	61.21	35.197036426	-107.016604223	3896756.69	316410.91	0.21	0.198	4.0248	47	0.992
N10D5-226	-36.14	64.30	35.197061978	-107.016741693	3896759.77	316398.45	0.30	0.129	1.1200	354	0.979
N10D5-227	-25.10	64.96	35.197069926	-107.016620635	3896760.43	316409.49	0.44	0.199	4.0725	147	0.922
N10D5-228	-33.89	67.91	35.197094914	-107.016717810	3896763.38	316400.70	0.49	0.225	5.8776	187	0.583
N10D5-229	-31.70	66.48	35.197082387	-107.016693420	3896761.95	316402.89	0.17	0.124	1.0000	333	0.990
N10D5-230	-33.27	70.95	35.197122387	-107.016711624	3896766.42	316401.32	0.33	0.148	1.6938	208	0.988
N10D5-231	-29.62	70.98	35.197123407	-107.016671532	3896766.46	316404.97	0.38	0.102	0.5453	258	0.887
N10D5-232	-25.29	71.61	35.197129862	-107.016624218	3896767.09	316409.30	0.30	0.159	2.0755	58	0.991
N10D5-233	-22.09	71.55	35.197129883	-107.016589009	3896767.02	316412.50	0.40	0.129	1.1115	67	0.953
N10D5-234	-35.09	69.96	35.197113202	-107.016731375	3896765.44	316399.50	0.34	0.133	1.2084	121	0.969
N10D5-235	-38.54	73.82	35.197147321	-107.016770149	3896769.29	316396.05	0.31	0.220	5.4954	94	0.915
N10D5-236	-25.29	74.26	35.197153687	-107.016624791	3896769.73	316409.30	0.25	0.126	1.0261	90	0.584
N10D5-237	-22.45	75.85	35.197168553	-107.016593970	3896771.32	316412.14	0.24	0.149	1.7181	43	0.939
N10D5-238	-29.87	76.29	35.197171143	-107.016675516	3896771.76	316404.72	0.33	0.157	1.9947	38	0.941
N10D5-239	-39.41	79.63	35.197199478	-107.016780926	3896775.10	316395.18	0.19	0.158	2.0418	33	0.899
N10D5-240	-36.99	80.01	35.197203411	-107.016754541	3896775.49	316397.60	0.32	0.191	3.6260	20	0.968
N10D5-241	-31.63	80.50	35.197208819	-107.016695773	3896775.98	316402.96	0.46	0.213	5.0026	19	0.802
N10D5-242	-29.39	80.11	35.197205650	-107.016671084	3896775.58	316405.20	0.28	0.125	1.0128	204	0.950
N10D5-243	-31.56	83.76	35.197238191	-107.016695666	3896779.24	316403.03	0.39	0.127	1.0646	75	0.945
N10D5-244	-25.57	84.05	35.197241927	-107.016629975	3896779.53	316409.02	0.27	0.177	2.8913	32	0.964
N10D5-245	-23.27	84.18	35.197243500	-107.016604817	3896779.66	316411.32	0.33	0.185	3.2655	84	0.945
N10D5-246	-38.97	81.99	35.197220874	-107.016776629	3896777.46	316395.62	0.38	0.181	3.0595	131	0.979
N10D5-247	-33.69	73.92	35.197149121	-107.016716872	3896769.39	316400.90	0.28	0.112	0.7356	218	0.880
N10D5-248	-36.60	72.86	35.197139015	-107.016748629	3896768.33	316397.99	0.40	0.154	1.8856	352	0.978
N10D5-249	-34.15	73.06	35.197141258	-107.016721750	3896768.53	316400.44	0.21	0.131	1.1710	355	0.972
N10D5-250	-29.26	60.69	35.197030720	-107.016665288	3896756.17	316405.33	0.28	0.156	1.9780	62	0.978
N10D5-251	-21.98	65.96	35.197079548	-107.016586598	3896761.44	316412.61	0.24	0.109	0.6701	63	0.851
N10D5-252	-24.63	69.28	35.197108984	-107.016616445	3896764.76	316409.96	0.40	0.191	3.5949	12	0.732

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-253	-32.55	69.56	35.197110011	-107.016703454	3896765.03	316402.04	0.45	0.163	2.2323	213	0.914
N10D5-254	-31.69	71.82	35.197130526	-107.016694443	3896767.29	316402.90	0.33	0.205	4.4717	122	0.937
N10D5-255	-37.15	70.84	35.197120683	-107.016754252	3896766.31	316397.44	0.26	0.108	0.6522	143	0.987
N10D5-256	-30.25	77.69	35.197183754	-107.016679953	3896773.17	316404.34	0.31	0.113	0.7553	205	0.956
N10D5-257	-26.23	79.76	35.197203096	-107.016636320	3896775.23	316408.36	0.27	0.109	0.6793	29	0.909
N10D5-258	-35.98	83.58	35.197235734	-107.016744144	3896779.05	316398.61	0.39	0.118	0.8496	6	0.980
N10D5-259	-30.34	62.53	35.197047078	-107.016677577	3896758.00	316404.25	0.29	0.140	1.4276	226	0.948
N10D5-260	-36.16	62.11	35.197042278	-107.016741349	3896757.59	316398.43	0.19	0.144	1.5598	182	0.950
N10D5-261	-38.69	77.76	35.197182758	-107.016772659	3896773.23	316395.90	0.42	0.171	2.6049	66	0.938
N10D5-262	-34.39	82.42	35.197225576	-107.016726449	3896777.89	316400.20	0.70	0.245	7.6289	258	0.594
N10D5-263	-30.56	82.14	35.197223755	-107.016684372	3896777.61	316404.03	0.45	0.117	0.8320	195	0.959
N10D5-264	-28.82	84.59	35.197246129	-107.016665780	3896780.06	316405.77	0.32	0.144	1.5462	85	0.965
N10D5-265	-39.45	62.67	35.197046646	-107.016777667	3896758.14	316395.14	0.30	0.142	1.4760	19	0.890
N10D5-266	-24.00	66.34	35.197082603	-107.016608802	3896761.82	316410.59	0.22	0.133	1.2085	187	0.978
N10D5-267	-21.44	79.03	35.197197362	-107.016583571	3896774.50	316413.15	0.48	0.148	1.6964	126	0.978
N10D5-268	-27.40	78.80	35.197194257	-107.016648947	3896774.28	316407.19	0.27	0.132	1.1971	18	0.952
N10D5-269	-37.66	76.74	35.197173763	-107.016761165	3896772.21	316396.93	0.26	0.189	3.4908	29	0.975
N10D5-270	-33.01	81.47	35.197217255	-107.016711096	3896776.94	316401.58	0.51	0.178	2.9063	80	0.774
N10D5-271	-28.49	82.03	35.197223106	-107.016661673	3896777.50	316406.10	0.30	0.193	3.7310	332	0.930
N10D5-272	-24.20	79.74	35.197203330	-107.016614058	3896775.22	316410.39	0.30	0.150	1.7617	23	0.891
N10D5-273	-24.42	86.48	35.197263983	-107.016617937	3896781.95	316410.17	0.28	0.167	2.4164	202	0.936
N10D5-274	-35.39	88.87	35.197283523	-107.016738868	3896784.34	316399.20	0.49	0.159	2.1037	115	0.892
N10D5-275	-33.84	86.76	35.197264798	-107.016721382	3896782.23	316400.75	0.36	0.106	0.6099	254	0.794
N10D5-276	-35.32	87.32	35.197269614	-107.016737742	3896782.80	316399.27	0.30	0.161	2.1608	39	0.968
N10D5-277	-27.31	88.16	35.197278593	-107.016650086	3896783.63	316407.28	0.85	0.170	2.5688	347	0.587
N10D5-278	-32.00	87.38	35.197270731	-107.016701378	3896782.86	316402.59	0.23	0.121	0.9183	179	0.938
N10D5-279	-38.15	86.96	35.197265844	-107.016768806	3896782.44	316396.44	0.44	0.100	0.5266	132	0.858
N10D5-280	-26.89	73.01	35.197142153	-107.016642075	3896768.48	316407.70	0.19	0.136	1.2988	150	0.973
N10D5-281	-31.12	89.70	35.197291823	-107.016692176	3896785.18	316403.47	0.31	0.121	0.9105	91	0.942
N10D5-282	-26.90	87.09	35.197269051	-107.016645271	3896782.56	316407.69					
N10D5-283	-32.14	86.20	35.197260034	-107.016702666	3896781.67	316402.45	0.48	0.162	2.2051	259	0.916
N10D5-284	-22.98	83.25	35.197235184	-107.016601365	3896778.73	316411.61	0.29	0.100	0.5208	90	0.752
N10D5-285	-34.04	82.03	35.197222105	-107.016722598	3896777.50	316400.55	0.35	0.133	1.2319	29	0.933
N10D5-286	-35.43	78.07	35.197186228	-107.016736932	3896773.55	316399.16	0.53	0.202	4.2533	339	0.834
N10D5-287	-34.34	77.79	35.197183872	-107.016724887	3896773.26	316400.25					
N10D5-288	-24.37	81.03	35.197214919	-107.016616172	3896776.51	316410.22	0.33	0.112	0.7334	309	0.889
N10D5-289	-23.20	81.29	35.197217440	-107.016603407	3896776.76	316411.39	0.30	0.125	1.0170	12	0.925

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D5-290	-34.56	80.79	35.197210822	-107.016728029	3896776.26	316400.03	0.49	0.129	1.1076	19	0.913	
N10D5-291	-28.97	78.71	35.197193164	-107.016666134	3896774.19	316405.62	0.40	0.167	2.4034	320	0.964	
N10D5-292	-31.19	76.76	35.197175155	-107.016690105	3896772.23	316403.40	0.33	0.112	0.7314	313	0.870	
N10D5-293	-38.77	74.74	35.197155584	-107.016772851	3896770.21	316395.82	0.47	0.178	2.9201	87	0.750	
N10D5-294	-38.28	72.66	35.197136883	-107.016767039	3896768.13	316396.31						
N10D5-295	-27.95	73.63	35.197147534	-107.016653796	3896769.10	316406.64	0.30	0.138	1.3701	66	0.761	
N10D5-296	-24.73	73.28	35.197144940	-107.016618369	3896768.75	316409.86	0.26	0.116	0.8055	241	0.965	
N10D5-297	-24.59	74.89	35.197159503	-107.016617228	3896770.36	316410.00						
N10D5-298	-22.67	73.25	35.197145106	-107.016595747	3896768.73	316411.92	0.62	0.162	2.2081	102	0.891	multiple targets
N10D5-299	-34.81	68.95	35.197104137	-107.016728050	3896764.43	316399.78	0.36	0.137	1.3453	90	0.750	
N10D5-300	-35.31	67.82	35.197093841	-107.016733285	3896763.29	316399.28						
N10D5-301	-32.51	67.70	35.197093284	-107.016702569	3896763.17	316402.08	0.28	0.116	0.8147	262	0.946	
N10D5-302	-38.70	67.60	35.197091233	-107.016770487	3896763.07	316395.89	0.25	0.148	1.6812	221	0.880	
N10D5-303	-37.48	67.88	35.197093994	-107.016757145	3896763.35	316397.11	0.38	0.179	2.9541	8	0.955	
N10D5-304	-38.70	66.33	35.197079773	-107.016770200	3896761.80	316395.89	0.44	0.198	4.0108	103	0.860	
N10D5-305	-33.19	66.30	35.197080503	-107.016709758	3896761.77	316401.40	0.29	0.133	1.2318	22	0.789	
N10D5-306	-33.46	64.75	35.197066537	-107.016712340	3896760.23	316401.13	0.32	0.166	2.3635	177	0.929	
N10D5-307	-29.50	68.56	35.197101608	-107.016669733	3896764.04	316405.09						
N10D5-308	-28.61	68.64	35.197102442	-107.016659947	3896764.11	316405.98						
N10D5-309	-27.49	67.97	35.197096611	-107.016647545	3896763.44	316407.10						
N10D5-310	-28.46	67.75	35.197094423	-107.016658115	3896763.22	316406.13						
N10D5-311	-29.58	67.60	35.197092878	-107.016670335	3896763.07	316405.01						
N10D5-312	-28.66	66.61	35.197084149	-107.016660005	3896762.08	316405.93	0.57	0.203	4.3455	270	0.871	two targets
N10D5-313	-24.95	68.96	35.197106025	-107.016619906	3896764.43	316409.63	0.61	0.226	6.0261	49	0.880	
N10D5-314	-24.96	67.45	35.197092380	-107.016619654	3896762.92	316409.63						
N10D5-315	-24.07	67.75	35.197095226	-107.016609918	3896763.22	316410.52						
N10D5-316	-23.03	67.75	35.197095416	-107.016598482	3896763.22	316411.56						
N10D5-317	-22.66	66.63	35.197085426	-107.016594148	3896762.10	316411.93						
N10D5-318	-30.66	65.86	35.197077049	-107.016681832	3896761.34	316403.93	0.39	0.115	0.7891	86	0.843	
N10D5-319	-29.80	65.63	35.197075084	-107.016672407	3896761.10	316404.78	0.29	0.126	1.0329	33	0.932	
N10D5-320	-25.75	64.76	35.197068057	-107.016627724	3896760.24	316408.84	0.89	0.195	3.8323	89	0.787	
N10D5-321	-24.60	64.90	35.197069506	-107.016615140	3896760.38	316409.99	0.54	0.177	2.8577	142	0.800	
N10D5-322	-23.97	63.28	35.197055051	-107.016607808	3896758.76	316410.62	0.77	0.282	11.6890	275	0.799	multiple targets
N10D5-323	-22.73	62.24	35.197045850	-107.016593987	3896757.71	316411.86						
N10D5-324	-25.38	60.44	35.197029130	-107.016622725	3896755.91	316409.20	0.30	0.110	0.6999	188	0.959	
N10D5-325	-35.34	62.99	35.197050319	-107.016732639	3896758.46	316399.24	0.27	0.119	0.8839	97	0.873	
N10D5-326	-34.14	62.35	35.197044796	-107.016719254	3896757.83	316400.45	0.26	0.115	0.7937	180	0.818	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-327	-32.41	62.04	35.197042320	-107.016700169	3896757.52	316402.18	0.41	0.197	3.9828	81	0.975
N10D5-328	-20.13	61.67	35.197041220	-107.016565326	3896757.15	316414.46	0.36	0.226	5.9651	277	0.847
N10D5-329	-20.67	70.35	35.197119338	-107.016573219	3896765.83	316413.92	0.40	0.128	1.0938	231	0.901
N10D5-330	-20.45	75.83	35.197168705	-107.016571991	3896771.30	316414.14	0.29	0.145	1.5957	47	0.981
N10D5-331	-20.17	77.36	35.197182614	-107.016569248	3896772.84	316414.42	0.30	0.204	4.3882	8	0.936
N10D5-332	-39.62	79.47	35.197198035	-107.016783204	3896774.94	316394.97	0.57	0.209	4.7280	38	0.895
N10D5-333	-39.69	66.30	35.197079361	-107.016781052	3896761.77	316394.90	0.42	0.152	1.8339	90	0.692
N10D5-334	-31.14	60.14	35.197025434	-107.016685882	3896755.62	316403.45	0.32	0.156	1.9867	192	0.942
N10D5-335	-30.46	60.15	35.197025649	-107.016678392	3896755.63	316404.13	0.33	0.145	1.5775	349	0.928
N10D5-336	-55.17	62.76	35.197044648	-107.016950260	3896758.24	316379.42	0.42	0.196	3.9261	31	0.846
N10D5-337	-48.20	62.75	35.197045824	-107.016873663	3896758.23	316386.39	0.22	0.150	1.7615	43	0.917
N10D5-338	-51.06	66.02	35.197074726	-107.016905855	3896761.49	316383.53	0.79	0.223	5.7544	44	0.965
N10D5-339	-51.32	69.18	35.197103211	-107.016909412	3896764.66	316383.27	0.28	0.115	0.7833	28	0.964
N10D5-340	-52.13	72.47	35.197132648	-107.016919032	3896767.94	316382.46	0.24	0.148	1.6750	42	0.958
N10D5-341	-44.29	73.10	35.197139757	-107.016833091	3896768.57	316390.30	0.35	0.127	1.0639	289	0.952
N10D5-342	-55.95	74.79	35.197152873	-107.016961480	3896770.26	316378.64	0.50	0.209	4.7284	339	0.948
N10D5-343	-47.45	75.92	35.197164591	-107.016868361	3896771.39	316387.14	0.12	0.147	1.6549	36	0.950
N10D5-344	-46.29	75.86	35.197164256	-107.016855629	3896771.33	316388.30	0.30	0.122	0.9457	336	0.950
N10D5-345	-56.69	78.00	35.197181631	-107.016970333	3896773.47	316377.90	0.46	0.229	6.2254	54	0.973
N10D5-346	-52.81	78.76	35.197189194	-107.016927835	3896774.23	316381.78	0.42	0.156	1.9820	20	0.974
N10D5-347	-42.70	78.97	35.197193003	-107.016816918	3896774.45	316391.89	0.23	0.112	0.7269	95	0.851
N10D5-348	-52.92	81.26	35.197211776	-107.016929606	3896776.74	316381.67	0.52	0.217	5.2668	164	0.917
N10D5-349	-47.72	82.35	35.197222482	-107.016872843	3896777.82	316386.87	0.67	0.260	9.1529	264	0.834
N10D5-350	-54.57	71.57	35.197124133	-107.016945640	3896767.05	316380.02	0.44	0.171	2.6085	19	0.779
N10D5-351	-46.70	72.98	35.197138254	-107.016859561	3896768.45	316387.89	0.23	0.149	1.7293	113	0.985
N10D5-352	-43.76	62.79	35.197046980	-107.016824963	3896758.26	316390.83	0.23	0.139	1.3954	5	0.983
N10D5-353	-45.11	63.70	35.197054948	-107.016840038	3896759.18	316389.48	0.53	0.156	1.9731	89	0.856
N10D5-354	-47.68	67.01	35.197084323	-107.016868939	3896762.49	316386.91	0.34	0.174	2.7175	12	0.993
N10D5-355	-42.46	73.78	35.197146222	-107.016813204	3896769.25	316392.12	0.37	0.161	2.1718	352	0.902
N10D5-356	-41.99	78.57	35.197189473	-107.016809109	3896774.04	316392.60	0.34	0.193	3.7477	360	0.928
N10D5-357	-58.84	78.74	35.197187931	-107.016994118	3896774.21	316375.75	0.47	0.179	2.9930	53	0.854
N10D5-358	-47.88	61.17	35.197031639	-107.016869841	3896756.65	316386.71	0.64	0.242	7.3518	31	0.689
N10D5-359	-42.47	68.79	35.197101276	-107.016812120	3896764.26	316392.12	0.32	0.227	6.0583	90	0.912
N10D5-360	-48.02	73.48	35.197142500	-107.016874095	3896768.95	316386.57	0.34	0.137	1.3423	26	0.662
N10D5-361	-49.61	78.13	35.197184116	-107.016892619	3896773.60	316384.98	0.39	0.137	1.3223	31	0.978
N10D5-362	-48.75	65.07	35.197066614	-107.016880228	3896760.54	316385.84	0.41	0.162	2.1898	310	0.912
N10D5-363	-43.07	70.80	35.197119275	-107.016819228	3896766.27	316391.52	0.60	0.233	6.5486	148	0.921

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D5-364	-54.57	69.35	35.197104121	-107.016945121	3896764.82	316380.02	0.22	0.158	2.0652	357	0.984	
N10D5-365	-59.25	73.58	35.197141353	-107.016997386	3896769.05	316375.34	0.31	0.120	0.8918	5	0.982	
N10D5-366	-48.81	74.31	35.197149826	-107.016882987	3896769.78	316385.78	0.28	0.125	1.0212	63	0.944	
N10D5-367	-45.25	80.97	35.197210505	-107.016845352	3896776.44	316389.34	0.25	0.139	1.4010	30	0.922	
N10D5-368	-58.67	60.62	35.197024684	-107.016988130	3896756.09	316375.92	0.18	0.128	1.0988	22	0.914	
N10D5-369	-54.63	61.81	35.197036181	-107.016944137	3896757.29	316379.96	0.64	0.174	2.7465	117	0.299	
N10D5-370	-43.10	65.40	35.197070644	-107.016818263	3896760.88	316391.49	0.32	0.118	0.8576	90	0.780	
N10D5-371	-45.47	67.96	35.197093281	-107.016844891	3896763.44	316389.12	0.31	0.185	3.2647	348	0.989	
N10D5-372	-47.17	76.86	35.197173117	-107.016865558	3896772.33	316387.42	0.39	0.180	3.0059	180	0.946	
N10D5-373	-50.91	79.92	35.197200017	-107.016907323	3896775.39	316383.68	0.26	0.149	1.7249	354	0.950	
N10D5-374	-55.30	79.97	35.197199666	-107.016955546	3896775.44	316379.28	0.36	0.127	1.0683	141	0.986	
N10D5-375	-41.70	83.87	35.197237318	-107.016807043	3896779.34	316392.89	0.19	0.126	1.0380	16	0.761	
N10D5-376	-44.84	83.40	35.197232499	-107.016841464	3896778.87	316389.75	0.38	0.150	1.7481	90	0.964	
N10D5-377	-59.22	66.70	35.197079405	-107.016995616	3896762.18	316375.37	0.26	0.100	0.5221	89	0.929	
N10D5-378	-51.09	73.69	35.197143832	-107.016907879	3896769.16	316383.50	0.65	0.260	9.1368	306	0.694	
N10D5-379	-59.41	89.18	35.197281959	-107.017002667	3896784.66	316375.18	0.28	0.133	1.2134	36	0.970	
N10D5-380	-49.86	82.73	35.197225589	-107.016896380	3896778.21	316384.73	0.31	0.175	2.7709	41	0.941	
N10D5-381	-55.63	87.20	35.197264771	-107.016960704	3896782.67	316378.96	0.26	0.133	1.2212	95	0.979	
N10D5-382	-51.24	83.79	35.197234856	-107.016911776	3896779.26	316383.35	0.26	0.111	0.7109	91	0.932	
N10D5-383	-51.06	87.88	35.197271775	-107.016910670	3896783.36	316383.53	0.55	0.190	3.5443	146	0.948	
N10D5-384	-50.01	86.25	35.197257213	-107.016898867	3896781.72	316384.58	0.49	0.225	5.9218	28	0.890	
N10D5-385	-56.71	85.31	35.197247503	-107.016972152	3896780.78	316377.88	0.36	0.145	1.5934	76	0.974	
N10D5-386	-44.60	89.59	35.197288292	-107.016840224	3896785.06	316389.98	0.47	0.109	0.6669	195	0.906	
N10D5-387	-49.43	89.66	35.197288096	-107.016893256	3896785.14	316385.16	0.39	0.219	5.4573	10	0.962	
N10D5-388	-48.82	88.18	35.197274890	-107.016886168	3896783.66	316385.77	0.39	0.135	1.2719	335	0.940	
N10D5-389	-51.34	85.32	35.197248646	-107.016913179	3896780.80	316383.25	0.34	0.133	1.2194	185	0.915	
N10D5-390	-49.93	85.96	35.197254613	-107.016897847	3896781.43	316384.66	0.27	0.154	1.9113	80	0.898	
N10D5-391	-50.82	81.95	35.197218314	-107.016906798	3896777.42	316383.77	0.54	0.220	5.5385	228	0.965	
N10D5-392	-49.51	81.20	35.197211811	-107.016892217	3896776.67	316385.08	0.41	0.160	2.1306	84	0.762	
N10D5-393	-47.63	82.54	35.197224234	-107.016871881	3896778.01	316386.96	0.50	0.237	6.9258	341	0.901	possibly multiple targets
N10D5-394	-46.45	80.96	35.197210209	-107.016858566	3896776.43	316388.14	0.23	0.126	1.0444	7	0.976	
N10D5-395	-48.61	77.02	35.197174313	-107.016881345	3896772.49	316385.98	0.40	0.113	0.7439	202	0.922	
N10D5-396	-57.68	75.17	35.197155981	-107.016980558	3896770.64	316376.91	0.48	0.180	3.0028	9	0.795	
N10D5-397	-52.91	74.23	35.197148355	-107.016927983	3896769.70	316381.68	0.78	0.211	4.8997	91	0.962	
N10D5-398	-50.36	73.58	35.197143035	-107.016899869	3896769.06	316384.23	0.44	0.203	4.3657	45	0.915	
N10D5-399	-47.72	71.59	35.197125565	-107.016870398	3896767.07	316386.87	0.37	0.113	0.7566	74	0.985	
N10D5-400	-54.94	70.96	35.197118555	-107.016949524	3896766.43	316379.65	0.50	0.169	2.5168	147	0.929	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D5-401	-53.34	69.44	35.197105116	-107.016931654	3896764.91	316381.25	0.20	0.150	1.7462	343	0.980	
N10D5-402	-52.57	69.93	35.197109682	-107.016923307	3896765.40	316382.02	0.24	0.117	0.8257	344	0.985	
N10D5-403	-47.69	64.61	35.197062672	-107.016868530	3896760.09	316386.90	0.62	0.172	2.6524	194	0.879	
N10D5-404	-44.28	66.27	35.197078269	-107.016831463	3896761.75	316390.31	0.76	0.189	3.5118	80	0.947	
N10D5-405	-41.60	66.20	35.197078058	-107.016802011	3896761.67	316392.99	0.21	0.109	0.6780	269	0.871	
N10D5-406	-40.57	65.74	35.197074103	-107.016790642	3896761.21	316394.02						
N10D5-407	-49.18	62.55	35.197043802	-107.016884448	3896758.02	316385.41	0.28	0.143	1.5256	320	0.927	
N10D5-408	-55.39	61.07	35.197029338	-107.016952315	3896756.54	316379.20	0.23	0.093	0.4125	160	0.932	
N10D5-409	-47.11	61.12	35.197031301	-107.016861413	3896756.59	316387.48	0.36	0.145	1.5902	331	0.837	
N10D5-410	-54.88	67.26	35.197085206	-107.016948100	3896762.73	316379.71	0.53	0.106	0.6252	206	0.941	
N10D5-411	-43.76	77.13	35.197176191	-107.016828188	3896772.60	316390.83	0.62	0.219	5.4644	340	0.853	multiple targets
N10D5-412	-40.11	86.62	35.197262403	-107.016790184	3896782.10	316394.48	0.42	0.159	2.0982	356	0.926	
N10D5-413	-41.85	60.44	35.197026176	-107.016803539	3896755.92	316392.73	0.39	0.197	3.9635	3	0.962	
N10D5-414	-40.94	60.12	35.197023455	-107.016793445	3896755.60	316393.65	0.40	0.201	4.2055	87	0.803	
N10D5-415	-48.10	60.17	35.197022588	-107.016872007	3896755.65	316386.49	0.31	0.161	2.1553	163	0.878	
N10D5-416	-44.74	60.12	35.197022724	-107.016835161	3896755.59	316389.85	0.85	0.231	6.3809	46	0.896	
N10D5-417	-45.59	60.79	35.197028599	-107.016844599	3896756.26	316389.00						
N10D5-418	-54.41	60.05	35.197020293	-107.016941294	3896755.52	316380.18	0.29	0.122	0.9396	357	0.965	
N10D5-419	-57.04	89.80	35.197287958	-107.016976824	3896785.27	316377.55	0.41	0.121	0.9152	70	0.965	
N10D5-420	-40.77	91.80	35.197308931	-107.016798650	3896787.27	316393.82	0.40	0.159	2.0729	348	0.989	
N10D5-421	-53.95	93.85	35.197325036	-107.016943759	3896789.33	316380.64	0.44	0.252	8.2936	331	0.715	
N10D5-422	-56.46	96.74	35.197350631	-107.016971993	3896792.22	316378.13	0.51	0.137	1.3350	139	0.784	
N10D5-423	-41.27	98.37	35.197368065	-107.016805558	3896793.84	316393.32	0.46	0.234	6.6789	17	0.949	
N10D5-424	-50.72	97.17	35.197355479	-107.016909080	3896792.64	316383.87	0.22	0.149	1.7152	350	0.950	
N10D5-425	-59.35	99.19	35.197372111	-107.017004240	3896794.66	316375.24	0.37	0.113	0.7466	24	0.962	
N10D5-426	-41.38	100.94	35.197391183	-107.016807360	3896796.41	316393.21	0.27	0.125	1.0247	11	0.733	
N10D5-427	-48.33	99.59	35.197377773	-107.016883366	3896795.06	316386.26	0.26	0.152	1.8086	18	0.898	
N10D5-428	-59.20	104.90	35.197423639	-107.017003847	3896800.38	316375.39	0.49	0.164	2.2784	47	0.995	
N10D5-429	-53.59	105.52	35.197430199	-107.016942466	3896800.99	316380.99	0.67	0.165	2.3229	115	0.973	
N10D5-430	-58.18	101.52	35.197393371	-107.016991970	3896797.00	316376.40	0.30	0.154	1.9119	264	0.966	
N10D5-431	-51.08	94.25	35.197329171	-107.016912367	3896789.73	316383.51	0.29	0.130	1.1349	90	0.742	
N10D5-432	-44.09	98.92	35.197372503	-107.016836631	3896794.39	316390.50	0.42	0.178	2.9029	21	0.986	
N10D5-433	-46.69	102.24	35.197401929	-107.016865887	3896797.71	316387.90	0.18	0.150	1.7367	143	0.993	
N10D5-434	-48.22	107.20	35.197446357	-107.016883829	3896802.67	316386.37	0.32	0.145	1.5898	13	0.950	
N10D5-435	-57.70	91.37	35.197301991	-107.016984351	3896786.85	316376.89	0.31	0.184	3.2143	253	0.976	
N10D5-436	-58.39	97.75	35.197359366	-107.016993337	3896793.23	316376.20	0.47	0.155	1.9209	289	0.816	
N10D5-437	-40.86	99.74	35.197380487	-107.016801355	3896795.21	316393.73	0.29	0.119	0.8780	184	0.924	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D5-438	-45.92	104.52	35.197422615	-107.016858021	3896799.99	316388.67	0.37	0.143	1.5183	20	0.980
N10D5-439	-44.04	95.31	35.197339940	-107.016835286	3896790.78	316390.55	0.50	0.167	2.4162	305	0.936
N10D5-440	-49.00	101.36	35.197393585	-107.016891100	3896796.83	316385.59	0.37	0.166	2.3718	165	0.905
N10D5-441	-45.30	102.09	35.197400843	-107.016850683	3896797.56	316389.29	0.33	0.157	2.0078	320	0.973
N10D5-442	-47.59	104.67	35.197423708	-107.016876403	3896800.15	316387.00	0.37	0.177	2.8543	25	0.957
N10D5-443	-46.07	92.38	35.197313211	-107.016856976	3896787.85	316388.52	0.91	0.314	16.0770	227	0.481
N10D5-444	-55.82	101.36	35.197392319	-107.016966017	3896796.83	316378.77	0.48	0.154	1.9088	23	0.954
N10D5-445	-43.21	110.31	35.197475327	-107.016829560	3896805.79	316391.38	0.43	0.166	2.3545	81	0.977
N10D5-446	-45.34	115.86	35.197524922	-107.016854101	3896811.33	316389.25	0.29	0.142	1.4979	170	0.958
N10D5-447	-49.21	108.26	35.197455741	-107.016894976	3896803.73	316385.38	0.27	0.180	3.0168	113	0.995
N10D5-448	-57.73	116.77	35.197530825	-107.016990368	3896812.24	316376.86	0.46	0.130	1.1531	357	0.991
N10D5-450	-53.89	109.11	35.197462554	-107.016946492	3896804.59	316380.70	1.21	0.233	6.5849	358	0.127
N10D5-451	-54.27	110.33	35.197473419	-107.016950972	3896805.80	316380.32	0.39	0.156	1.9711	56	0.954
N10D5-452	-52.82	108.38	35.197456188	-107.016934558	3896803.86	316381.77	0.34	0.154	1.9017	27	0.989
N10D5-453	-46.56	101.21	35.197392691	-107.016864315	3896796.68	316388.03	0.28	0.134	1.2412	250	0.841
N10D5-454	-49.65	99.71	35.197378646	-107.016897825	3896795.19	316384.94	0.67	0.187	3.4118	285	0.765
N10D5-455	-49.20	98.64	35.197369022	-107.016892733	3896794.11	316385.39					
N10D5-456	-51.10	96.15	35.197346225	-107.016913012	3896791.62	316383.49	0.23	0.136	1.2952	221	0.899
N10D5-457	-59.55	96.44	35.197347288	-107.017005814	3896791.91	316375.04	0.29	0.153	1.8644	301	0.982
N10D5-458	-57.00	98.11	35.197362846	-107.016978174	3896793.58	316377.59	0.30	0.103	0.5716	67	0.821
N10D5-459	-53.66	93.16	35.197318830	-107.016940405	3896788.63	316380.93	0.54	0.247	7.7955	210	0.881
N10D5-460	-47.59	95.02	35.197336756	-107.016874203	3896790.50	316387.00	0.35	0.125	1.0250	352	0.979
N10D5-461	-49.18	93.14	35.197319463	-107.016891268	3896788.61	316385.41	0.30	0.110	0.6929	354	0.949
N10D5-462	-48.04	92.58	35.197314636	-107.016878636	3896788.05	316386.55	0.45	0.159	2.0878	308	0.924
N10D5-463	-47.01	93.92	35.197326907	-107.016867546	3896789.39	316387.58	0.31	0.121	0.9092	41	0.928
N10D5-464	-45.42	93.37	35.197322225	-107.016849965	3896788.84	316389.17	0.26	0.156	1.9617	80	0.882
N10D5-465	-44.12	92.12	35.197311187	-107.016835451	3896787.59	316390.47	0.36	0.155	1.9145	3	0.951
N10D5-466	-41.02	98.05	35.197365230	-107.016802764	3896793.52	316393.57	0.45	0.195	3.8744	25	0.960
N10D5-467	-45.56	91.79	35.197307998	-107.016851180	3896787.27	316389.03					
N10D5-468	-43.03	102.69	35.197406686	-107.016825880	3896798.17	316391.56	0.33	0.108	0.6575	138	0.885
N10D5-469	-50.15	119.80	35.197559508	-107.016907835	3896815.27	316384.44	0.36	0.119	0.8809	209	0.944

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-1	17.93	60.78	35.197040126	-107.016147333	3896756.25	316452.51	0.26	0.228	6.1280	28	0.973
N10D6-2	5.72	61.93	35.197048228	-107.016281584	3896757.40	316440.31	0.20	0.159	2.0946	295	0.961
N10D6-3	16.67	66.39	35.197090463	-107.016162412	3896761.86	316451.25	0.27	0.152	1.8272	66	0.967

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-4	7.31	63.57	35.197063323	-107.016264516	3896759.04	316441.90	0.56	0.284	11.8295	14	0.855
N10D6-5	10.67	64.77	35.197074748	-107.016227870	3896760.24	316445.26	0.30	0.176	2.8087	3	0.938
N10D6-6	13.45	61.53	35.197046093	-107.016196653	3896757.00	316448.04	0.17	0.115	0.7991	10	0.958
N10D6-7	16.10	65.14	35.197079089	-107.016168390	3896760.61	316450.69	0.25	0.109	0.6644	302	0.651
N10D6-8	12.05	63.53	35.197063868	-107.016212456	3896759.01	316446.64	0.30	0.113	0.7527	97	0.870
N10D6-9	19.11	65.39	35.197081935	-107.016135350	3896760.87	316453.70	0.27	0.178	2.9144	52	0.921
N10D6-10	3.61	67.45	35.197097598	-107.016306022	3896762.92	316438.20	0.20	0.150	1.7607	335	0.975
N10D6-11	6.04	67.39	35.197097518	-107.016279285	3896762.86	316440.63	0.22	0.118	0.8617	246	0.932
N10D6-12	9.72	67.46	35.197098870	-107.016238896	3896762.94	316444.31	0.25	0.146	1.6002	42	0.982
N10D6-13	17.41	68.55	35.197110069	-107.016154675	3896764.02	316452.00	0.23	0.153	1.8764	108	0.964
N10D6-14	1.59	70.64	35.197125986	-107.016328894	3896766.11	316436.18	0.23	0.135	1.2781	311	0.957
N10D6-15	4.38	69.91	35.197119921	-107.016298114	3896765.38	316438.97	0.49	0.219	5.4796	129	0.934
N10D6-16	14.41	71.20	35.197133433	-107.016188267	3896766.68	316449.00	0.28	0.114	0.7661	91	0.734
N10D6-17	9.35	71.71	35.197137086	-107.016243896	3896767.19	316443.94	0.91	0.292	12.9863	39	0.384
N10D6-18	16.29	74.60	35.197164420	-107.016168370	3896770.08	316450.88	0.51	0.194	3.7893	346	0.679
N10D6-19	5.11	73.18	35.197149581	-107.016290810	3896768.66	316439.70	0.32	0.159	2.0871	204	0.981
N10D6-20	5.94	76.71	35.197181476	-107.016282428	3896772.18	316440.53	0.32	0.179	2.9820	2	0.980
N10D6-21	12.61	76.87	35.197184176	-107.016209239	3896772.34	316447.20	0.77	0.326	18.0242	5	0.745
N10D6-22	16.35	77.74	35.197192718	-107.016168359	3896773.22	316450.94	0.32	0.144	1.5386	109	0.926
N10D6-23	3.93	79.49	35.197206200	-107.016305178	3896774.96	316438.52	0.28	0.124	0.9995	90	0.920
N10D6-24	7.51	80.17	35.197212956	-107.016266041	3896775.64	316442.10	0.59	0.213	5.0353	87	0.991
N10D6-25	11.99	80.01	35.197212362	-107.016216743	3896775.49	316446.58	0.63	0.186	3.3406	79	0.546
N10D6-26	15.68	81.23	35.197224055	-107.016176535	3896776.71	316450.27	0.40	0.205	4.4882	89	0.949
N10D6-27	18.61	81.00	35.197222487	-107.016144280	3896776.47	316453.20	0.41	0.131	1.1743	74	0.954
N10D6-28	9.31	83.79	35.197245924	-107.016247034	3896779.26	316443.90	0.30	0.179	2.9656	21	0.989
N10D6-29	10.69	83.23	35.197241085	-107.016231715	3896778.70	316445.28	0.35	0.158	2.0337	115	0.962
N10D6-30	10.12	86.89	35.197273986	-107.016238838	3896782.36	316444.71	0.35	0.149	1.7028	8	0.980
N10D6-31	15.31	67.83	35.197103195	-107.016177619	3896763.30	316449.90	0.39	0.176	2.8144	237	0.930
N10D6-32	5.37	79.19	35.197203738	-107.016289219	3896774.66	316439.96	0.37	0.193	3.7350	352	0.960
N10D6-33	1.53	79.90	35.197209428	-107.016331531	3896775.37	316436.12	0.32	0.139	1.4009	310	0.988
N10D6-34	13.20	83.23	35.197241563	-107.016204172	3896778.70	316447.79	0.38	0.159	2.0709	137	0.990
N10D6-35	7.40	68.14	35.197104552	-107.016264487	3896763.61	316441.99	0.42	0.151	1.7719	305	0.982
N10D6-36	2.52	72.64	35.197144177	-107.016319095	3896768.11	316437.11	0.27	0.138	1.3540	130	0.989
N10D6-37	7.99	85.82	35.197263928	-107.016261960	3896781.29	316442.58	0.64	0.202	4.2504	79	0.868
N10D6-38	18.88	86.94	35.197276042	-107.016142704	3896782.41	316453.47	0.38	0.129	1.1198	36	0.984
N10D6-39	5.11	65.39	35.197079384	-107.016289025	3896760.87	316439.70	0.33	0.248	7.9137	27	0.905
N10D6-40	17.92	70.72	35.197129669	-107.016149654	3896766.19	316452.50	0.32	0.155	1.9184	259	0.936

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-41	12.71	71.97	35.197140027	-107.016207131	3896767.44	316447.29	0.43	0.226	5.9532	2	0.799
N10D6-42	16.95	75.54	35.197172997	-107.016161312	3896771.02	316451.54	0.24	0.110	0.6934	300	0.932
N10D6-43	6.88	74.82	35.197164634	-107.016271675	3896770.29	316441.47	0.35	0.136	1.3091	130	0.922
N10D6-44	16.26	79.67	35.197210106	-107.016169846	3896775.15	316450.85	0.21	0.146	1.6142	61	0.354
N10D6-45	10.07	81.14	35.197222166	-107.016238156	3896776.61	316444.65	0.39	0.205	4.4721	31	0.996
N10D6-46	16.12	85.64	35.197263874	-107.016172650	3896781.12	316450.71	0.36	0.149	1.7159	329	0.772
N10D6-47	0.82	86.92	35.197272565	-107.016340971	3896782.39	316435.41	0.29	0.131	1.1688	360	0.957
N10D6-48	8.28	66.34	35.197088492	-107.016254505	3896761.81	316442.87	0.27	0.104	0.5900	241	0.919
N10D6-49	4.35	68.32	35.197105577	-107.016298006	3896763.79	316438.94	0.31	0.140	1.4306	246	0.954
N10D6-50	17.74	76.82	35.197184668	-107.016152984	3896772.30	316452.33	0.31	0.108	0.6542	318	0.968
N10D6-51	8.74	78.36	35.197196923	-107.016252071	3896773.84	316443.33	0.52	0.210	4.8227	344	0.934
N10D6-52	14.08	79.58	35.197208837	-107.016193720	3896775.05	316448.67	0.32	0.163	2.2308	4	0.974
N10D6-53	16.89	82.81	35.197238490	-107.016163648	3896778.29	316451.48	0.60	0.171	2.5967	237	0.976
N10D6-54	3.32	71.53	35.197134323	-107.016310073	3896767.00	316437.91	0.32	0.127	1.0602	77	0.911
N10D6-55	13.00	76.04	35.197176731	-107.016204835	3896771.51	316447.59	0.69	0.284	11.8353	110	0.741
N10D6-56	3.43	74.74	35.197163277	-107.016309534	3896770.21	316438.02	0.70	0.244	7.5499	92	0.706
N10D6-57	5.05	75.14	35.197167214	-107.016291876	3896770.62	316439.64	0.41	0.159	2.0859	248	0.942
N10D6-58	11.35	69.95	35.197121607	-107.016221530	3896765.43	316445.94	0.33	0.219	5.4662	24	0.985
N10D6-59	0.69	68.67	35.197108129	-107.016338358	3896764.15	316435.27	0.36	0.148	1.6882	295	0.954
N10D6-60	1.82	82.19	35.197230137	-107.016328886	3896777.66	316436.41	0.21	0.169	2.4837	331	0.940
N10D6-61	5.18	84.72	35.197253522	-107.016292557	3896780.19	316439.77	0.39	0.202	4.2732	336	0.916
N10D6-62	5.89	88.07	35.197283888	-107.016285538	3896783.55	316440.48	0.39	0.159	2.1047	264	0.970
N10D6-63	7.31	88.68	35.197289640	-107.016270032	3896784.16	316441.90	0.29	0.168	2.4444	113	0.973
N10D6-64	15.77	85.17	35.197259503	-107.016176422	3896780.64	316450.36	0.35	0.136	1.3034	325	0.874
N10D6-65	7.45	86.05	35.197265944	-107.016267990	3896781.52	316442.04					
N10D6-66	6.27	83.69	35.197244491	-107.016280400	3896779.17	316440.86	0.36	0.148	1.6745	3	0.867
N10D6-67	2.63	81.97	35.197228310	-107.016319977	3896777.44	316437.22	0.60	0.245	7.5899	2	0.860
N10D6-68	3.43	80.84	35.197218271	-107.016310942	3896776.31	316438.02					
N10D6-69	11.62	80.28	35.197214740	-107.016220893	3896775.76	316446.21	0.60	0.170	2.5372	8	0.847
N10D6-70	15.39	78.97	35.197203620	-107.016179200	3896774.45	316449.98	0.25	0.145	1.5800	352	0.875
N10D6-71	4.93	76.91	35.197183145	-107.016293646	3896772.39	316439.51	0.19	0.123	0.9665	54	0.970
N10D6-72	2.10	74.71	35.197162786	-107.016324201	3896770.18	316436.69	0.35	0.138	1.3773	356	0.902
N10D6-73	8.12	73.57	35.197153599	-107.016257872	3896769.04	316442.71	0.41	0.174	2.7537	102	0.950
N10D6-74	15.41	78.94	35.197203328	-107.016179038	3896774.41	316450.00	0.24	0.144	1.5370	342	0.902
N10D6-75	15.73	73.61	35.197155350	-107.016174264	3896769.08	316450.32	0.29	0.127	1.0554	253	0.940
N10D6-76	11.19	75.57	35.197172229	-107.016224556	3896771.05	316445.78	0.53	0.148	1.6955	86	0.785
N10D6-77	10.94	76.30	35.197178742	-107.016227424	3896771.78	316445.53					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-78	19.70	75.93	35.197176984	-107.016131174	3896771.40	316454.29	0.22	0.102	0.5459	40	0.983
N10D6-79	19.65	73.94	35.197159071	-107.016131381	3896769.42	316454.23	0.22	0.147	1.6590	27	0.966
N10D6-80	7.68	71.83	35.197137846	-107.016262287	3896767.30	316442.27	0.48	0.206	4.5458	313	0.792
N10D6-81	8.82	69.11	35.197113519	-107.016249158	3896764.58	316443.41	0.46	0.191	3.6392	209	0.913
N10D6-82	8.94	70.27	35.197124060	-107.016248138	3896765.75	316443.53					
N10D6-83	13.01	70.55	35.197127277	-107.016203454	3896766.02	316447.60	0.78	0.293	13.1052	14	0.893
N10D6-84	11.66	71.53	35.197135865	-107.016218478	3896767.00	316446.25	0.22	0.121	0.9284	7	0.849
N10D6-85	13.90	72.07	35.197141102	-107.016194079	3896767.54	316448.49	0.32	0.140	1.4364	285	0.986
N10D6-86	0.86	66.70	35.197090329	-107.016336016	3896762.17	316435.45	0.40	0.156	1.9577	137	0.951
N10D6-87	5.64	66.28	35.197087419	-107.016283475	3896761.75	316440.23	0.22	0.194	3.7770	227	0.932
N10D6-88	13.16	66.03	35.197086562	-107.016200856	3896761.50	316447.75	0.67	0.154	1.9097	243	0.974
N10D6-89	15.03	69.33	35.197116693	-107.016181018	3896764.81	316449.62	0.54	0.151	1.7770	58	0.837
N10D6-90	4.88	65.51	35.197080401	-107.016291570	3896760.99	316439.47	0.53	0.267	9.9054	61	0.867
N10D6-91	0.80	64.15	35.197067353	-107.016336105	3896759.62	316435.39	0.79	0.328	18.3292	294	0.876
N10D6-92	1.35	64.69	35.197072381	-107.016330218	3896760.17	316435.94					
N10D6-93	2.61	62.83	35.197055849	-107.016315916	3896758.31	316437.20					
N10D6-94	0.90	62.24	35.197050172	-107.016334572	3896757.71	316435.49					
N10D6-95	4.62	63.13	35.197058899	-107.016293926	3896758.61	316439.21					
N10D6-96	3.88	62.02	35.197048704	-107.016301847	3896757.49	316438.47					
N10D6-97	8.34	62.46	35.197053544	-107.016252933	3896757.94	316442.93					
N10D6-98	4.84	60.68	35.197036811	-107.016290929	3896756.15	316439.43					
N10D6-99	9.78	64.84	35.197075220	-107.016237705	3896760.31	316444.37	0.43	0.156	1.9576	12	0.894
N10D6-100	12.98	62.25	35.197052441	-107.016201927	3896757.72	316447.57	0.28	0.125	1.0190	113	0.829
N10D6-101	17.36	63.99	35.197068933	-107.016154303	3896759.46	316451.94	0.91	0.246	7.7015	345	0.847
N10D6-102	18.53	64.25	35.197071501	-107.016141416	3896759.72	316453.12					
N10D6-103	4.48	59.99	35.197030565	-107.016294754	3896755.46	316439.07					
N10D6-104	10.45	60.23	35.197033792	-107.016229241	3896755.70	316445.04	0.66	0.218	5.3673	10	0.867
N10D6-105	17.77	60.80	35.197040260	-107.016149022	3896756.27	316452.36	0.75	0.294	13.1873	34	0.840
N10D6-106	8.10	90.40	35.197305266	-107.016261769	3896785.87	316442.69	0.44	0.164	2.2779	90	0.755
N10D6-107	9.18	89.61	35.197298315	-107.016249758	3896785.08	316443.77					
N10D6-108	25.57	60.79	35.197041622	-107.016063449	3896756.26	316460.16	0.28	0.216	5.2218	53	0.947
N10D6-109	32.79	61.58	35.197050046	-107.015984365	3896757.05	316467.38	0.47	0.185	3.2676	23	0.902
N10D6-110	23.77	60.89	35.197042179	-107.016083216	3896756.36	316458.36	0.36	0.159	2.0842	22	0.980
N10D6-111	30.69	62.75	35.197060212	-107.016007613	3896758.22	316465.28	0.12	0.102	0.5533	65	0.956
N10D6-112	23.95	63.75	35.197068046	-107.016081819	3896759.23	316458.54	0.37	0.166	2.3530	14	0.970
N10D6-113	28.88	67.90	35.197106290	-107.016028698	3896763.37	316463.47	0.23	0.175	2.8038	85	0.966
N10D6-114	36.07	67.57	35.197104633	-107.015949627	3896763.04	316470.66	0.23	0.163	2.2425	55	0.964

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-115	37.49	68.24	35.197110966	-107.015934180	3896763.72	316472.08	0.44	0.239	7.0889	271	0.894
N10D6-116	32.84	63.87	35.197070747	-107.015984262	3896759.35	316467.43	0.20	0.197	3.9602	345	0.972
N10D6-117	27.72	66.29	35.197091542	-107.016041002	3896761.76	316462.31	0.30	0.188	3.4657	103	0.964
N10D6-118	21.55	65.63	35.197084548	-107.016108660	3896761.11	316456.14	0.39	0.188	3.4312	114	0.946
N10D6-119	24.69	66.00	35.197088392	-107.016074186	3896761.47	316459.28	0.39	0.183	3.1965	54	0.982
N10D6-120	28.57	62.91	35.197061248	-107.016030987	3896758.38	316463.16	0.26	0.164	2.3029	90	0.992
N10D6-121	30.78	65.18	35.197082115	-107.016007211	3896760.65	316465.37	0.17	0.142	1.4764	9	0.975
N10D6-122	21.50	64.36	35.197073044	-107.016108852	3896759.83	316456.09	0.28	0.200	4.1554	91	0.962
N10D6-123	37.31	63.10	35.197064610	-107.015935020	3896758.58	316471.90	0.22	0.168	2.4543	3	0.920
N10D6-124	35.56	66.08	35.197091155	-107.015954925	3896761.56	316470.15	0.47	0.272	10.4215	315	0.941
N10D6-125	24.09	69.18	35.197117002	-107.016081548	3896764.66	316458.68	0.27	0.158	2.0644	10	0.967
N10D6-126	37.73	70.67	35.197132847	-107.015932141	3896766.14	316472.32	0.40	0.171	2.5888	128	0.984
N10D6-127	21.88	72.17	35.197143508	-107.016106423	3896767.64	316456.47	0.25	0.181	3.0701	325	0.974
N10D6-128	25.46	72.58	35.197147879	-107.016067216	3896768.06	316460.05	0.41	0.129	1.1019	46	0.619
N10D6-129	28.98	72.13	35.197144459	-107.016028502	3896767.61	316463.57	0.74	0.234	6.6831	189	0.854
N10D6-130	21.59	75.50	35.197173475	-107.016110340	3896770.97	316456.18	0.33	0.161	2.1493	349	0.967
N10D6-131	24.70	78.38	35.197200005	-107.016076825	3896773.86	316459.29	0.39	0.123	0.9673	202	0.865
N10D6-132	35.95	80.07	35.197217232	-107.015953734	3896775.54	316470.54	0.23	0.123	0.9774	48	0.955
N10D6-133	29.23	82.16	35.197234918	-107.016027981	3896777.64	316463.82	0.67	0.169	2.4943	264	0.594
N10D6-134	23.80	81.08	35.197224163	-107.016087381	3896776.56	316458.39	0.32	0.158	2.0486	31	0.926
N10D6-135	21.38	84.56	35.197255081	-107.016114688	3896780.04	316455.97	0.39	0.204	4.4315	51	0.940
N10D6-136	23.69	88.38	35.197289900	-107.016090156	3896783.85	316458.28	0.49	0.168	2.4464	48	0.983
N10D6-137	30.52	69.19	35.197118265	-107.016010917	3896764.67	316465.11	0.36	0.134	1.2523	90	0.817
N10D6-138	30.61	82.87	35.197241497	-107.016012968	3896778.34	316465.20	0.23	0.172	2.6489	99	0.819
N10D6-139	28.74	84.81	35.197258626	-107.016033988	3896780.28	316463.33	0.27	0.145	1.5684	54	0.940
N10D6-140	23.47	85.15	35.197260802	-107.016091864	3896780.63	316458.06	0.43	0.149	1.7021	90	0.927
N10D6-141	34.88	69.36	35.197120588	-107.015963072	3896764.84	316469.47	0.50	0.186	3.3246	48	0.845
N10D6-142	30.87	70.67	35.197131603	-107.016007411	3896766.14	316465.46	0.32	0.127	1.0713	90	0.858
N10D6-143	32.82	72.53	35.197148725	-107.015986439	3896768.00	316467.41	0.28	0.154	1.9051	205	0.960
N10D6-144	34.27	74.38	35.197165664	-107.015970894	3896769.85	316468.86	0.35	0.168	2.4569	343	0.968
N10D6-145	30.45	78.32	35.197200504	-107.016013761	3896773.79	316465.04	0.61	0.214	5.1051	88	0.750
N10D6-146	35.04	83.43	35.197247394	-107.015964468	3896778.90	316469.63	0.50	0.140	1.4188	90	0.736
N10D6-147	32.07	74.17	35.197163376	-107.015994991	3896769.64	316466.66	0.49	0.175	2.8046	211	0.842
N10D6-148	22.99	73.10	35.197152120	-107.016094501	3896768.58	316457.58	0.30	0.137	1.3325	318	0.980
N10D6-149	24.30	74.30	35.197163156	-107.016080367	3896769.77	316458.89	0.24	0.179	2.9586	65	0.986
N10D6-150	27.44	75.01	35.197170086	-107.016046081	3896770.48	316462.03	0.52	0.164	2.3021	58	0.820
N10D6-151	38.71	77.66	35.197196077	-107.015922866	3896773.14	316473.30	0.29	0.139	1.4034	25	0.994

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-152	34.33	77.16	35.197190713	-107.015970928	3896772.63	316468.92	0.39	0.134	1.2421	23	0.963
N10D6-153	26.36	79.72	35.197212364	-107.016058906	3896775.19	316460.95	0.25	0.171	2.6096	36	0.979
N10D6-154	20.82	78.75	35.197202575	-107.016119515	3896774.22	316455.41	0.45	0.151	1.7759	39	0.933
N10D6-155	21.48	70.71	35.197130309	-107.016110480	3896766.19	316456.07	0.20	0.122	0.9389	350	0.934
N10D6-156	21.14	73.12	35.197151952	-107.016114751	3896768.60	316455.73	0.35	0.163	2.2440	61	0.977
N10D6-157	21.53	77.19	35.197188716	-107.016111399	3896772.67	316456.12	0.27	0.131	1.1657	46	0.978
N10D6-158	30.54	80.44	35.197219609	-107.016013236	3896775.91	316465.13	0.46	0.176	2.8195	59	0.784
N10D6-159	36.89	84.09	35.197253686	-107.015944331	3896779.57	316471.48	0.38	0.143	1.5171	41	0.841
N10D6-160	28.68	87.35	35.197281551	-107.016035223	3896782.82	316463.27	0.27	0.136	1.3177	15	0.962
N10D6-161	25.65	70.85	35.197132321	-107.016064809	3896766.33	316460.24	0.43	0.156	1.9644	200	0.808
N10D6-162	24.38	76.71	35.197184890	-107.016079978	3896772.19	316458.97	0.75	0.251	8.2457	98	0.825
N10D6-163	37.04	78.64	35.197204536	-107.015941499	3896774.11	316471.63	0.33	0.209	4.7314	14	0.961
N10D6-164	23.42	83.34	35.197244405	-107.016092015	3896778.81	316458.01	0.30	0.151	1.7775	42	0.988
N10D6-165	25.70	86.89	35.197276839	-107.016067761	3896782.36	316460.29	1.14	0.306	14.8631	46	0.781
N10D6-166	33.30	68.43	35.197111911	-107.015980291	3896763.91	316467.89	0.44	0.127	1.0624	224	0.780
N10D6-167	32.72	77.56	35.197194099	-107.015988674	3896773.04	316467.31	0.24	0.100	0.5201	48	0.919
N10D6-168	31.10	86.56	35.197274882	-107.016008433	3896782.04	316465.69	0.65	0.154	1.8992	176	0.698
N10D6-169	38.36	63.75	35.197070644	-107.015923621	3896759.22	316472.95	0.28	0.184	3.2188	355	0.961
N10D6-170	30.84	89.47	35.197301013	-107.016011906	3896784.94	316465.43	0.49	0.216	5.2130	6	0.948
N10D6-171	27.67	86.79	35.197276348	-107.016046139	3896782.27	316462.26					
N10D6-172	27.10	84.00	35.197251107	-107.016051821	3896779.48	316461.69	0.40	0.114	0.7659	302	0.897
N10D6-173	29.30	85.87	35.197268349	-107.016028081	3896781.35	316463.89	0.32	0.101	0.5316	181	0.945
N10D6-174	20.81	82.09	35.197232725	-107.016120446	3896777.57	316455.40	0.52	0.105	0.6020	90	0.752
N10D6-175	33.50	84.05	35.197252718	-107.015981547	3896779.53	316468.09	0.56	0.126	1.0478	301	0.929
N10D6-176	27.91	80.20	35.197216961	-107.016042038	3896775.67	316462.50	0.26	0.135	1.2652	7	0.928
N10D6-177	27.90	79.24	35.197208303	-107.016041943	3896774.71	316462.49	0.35	0.141	1.4620	109	0.884
N10D6-178	28.89	77.58	35.197193495	-107.016030651	3896773.05	316463.48	0.54	0.152	1.8161	254	0.800
N10D6-179	24.11	77.28	35.197189975	-107.016083079	3896772.75	316458.70	0.26	0.141	1.4469	359	0.926
N10D6-180	32.24	76.30	35.197182631	-107.015993625	3896771.77	316466.83	0.25	0.104	0.5906	240	0.943
N10D6-181	29.29	72.82	35.197150697	-107.016025269	3896768.29	316463.88	0.67	0.202	4.2797	82	0.898
N10D6-182	25.23	68.54	35.197111422	-107.016068853	3896764.02	316459.82	0.30	0.149	1.7147	73	0.987
N10D6-183	20.89	69.25	35.197116995	-107.016116688	3896764.72	316455.48	0.15	0.123	0.9564	177	0.850
N10D6-184	21.94	68.98	35.197114729	-107.016105043	3896764.45	316456.53	0.35	0.154	1.8962	90	0.635
N10D6-185	29.42	66.76	35.197096109	-107.016022515	3896762.23	316464.01	0.29	0.144	1.5506	94	0.873
N10D6-186	34.30	64.94	35.197080651	-107.015968489	3896760.42	316468.89	0.36	0.114	0.7756	177	0.905
N10D6-187	25.75	62.38	35.197055975	-107.016061746	3896757.85	316460.34	0.27	0.126	1.0361	186	0.905
N10D6-188	30.72	63.80	35.197069706	-107.016007525	3896759.27	316465.31					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-189	27.18	60.20	35.197036629	-107.016045650	3896755.68	316461.77	0.48	0.212	4.9513	293	0.847
N10D6-190	34.10	60.36	35.197039336	-107.015969715	3896755.84	316468.69	0.27	0.147	1.6440	90	0.905
N10D6-191	36.05	60.44	35.197040419	-107.015948242	3896755.92	316470.64	0.35	0.153	1.8519	24	0.938
N10D6-192	41.05	63.46	35.197068473	-107.015894075	3896758.93	316475.64	0.33	0.147	1.6427	275	0.878
N10D6-193	39.91	63.09	35.197065011	-107.015906496	3896758.57	316474.50					
N10D6-194	34.31	90.80	35.197313677	-107.015974151	3896786.28	316468.90	0.35	0.120	0.9033	346	0.925
N10D6-195	32.99	90.38	35.197309645	-107.015988566	3896785.85	316467.58	0.35	0.152	1.8190	359	0.974
N10D6-196	28.34	90.47	35.197309565	-107.016039662	3896785.94	316462.92	0.35	0.132	1.2062	46	0.963
N10D6-197	56.80	61.37	35.197052599	-107.015720639	3896756.85	316491.39	0.82	0.258	8.8882	67	0.301
N10D6-198	58.72	63.45	35.197071663	-107.015700037	3896758.92	316493.31	0.41	0.233	6.5253	90	0.908
N10D6-199	53.46	60.60	35.197045025	-107.015757141	3896756.07	316488.05	0.33	0.120	0.8946	12	0.971
N10D6-200	49.60	64.37	35.197078277	-107.015800438	3896759.84	316484.19	0.29	0.192	3.6446	39	0.889
N10D6-201	52.01	64.68	35.197081478	-107.015773988	3896760.15	316486.60	0.24	0.137	1.3220	90	0.953
N10D6-202	47.01	66.24	35.197094693	-107.015829259	3896761.72	316481.60	0.17	0.154	1.8822	358	0.902
N10D6-203	42.93	64.94	35.197082188	-107.015873743	3896760.41	316477.52	0.25	0.145	1.5850	175	0.563
N10D6-204	45.01	69.00	35.197119200	-107.015851796	3896764.48	316479.60	0.35	0.180	3.0502	18	0.987
N10D6-205	53.40	65.95	35.197093225	-107.015759003	3896761.42	316487.99	0.30	0.182	3.1127	1	0.992
N10D6-206	50.00	67.87	35.197109872	-107.015796774	3896763.34	316484.59	0.30	0.134	1.2426	70	0.879
N10D6-207	43.89	63.02	35.197065052	-107.015862833	3896758.49	316478.47	0.30	0.174	2.7308	197	0.981
N10D6-208	46.79	67.98	35.197110290	-107.015832104	3896763.45	316481.37	0.37	0.139	1.3804	130	0.985
N10D6-209	54.91	65.63	35.197090607	-107.015742388	3896761.10	316489.50	0.27	0.141	1.4395	21	0.971
N10D6-210	44.72	66.96	35.197100726	-107.015854519	3896762.43	316479.31	0.48	0.157	2.0124	280	0.975
N10D6-211	42.33	70.98	35.197136485	-107.015881684	3896766.45	316476.92	0.50	0.143	1.5173	53	0.967
N10D6-212	44.07	71.59	35.197142296	-107.015862723	3896767.06	316478.66	0.35	0.131	1.1549	297	0.929
N10D6-213	55.13	72.07	35.197148637	-107.015741452	3896767.54	316489.71	0.70	0.183	3.1758	19	0.891
N10D6-214	41.57	73.91	35.197162789	-107.015890669	3896769.38	316476.16	0.38	0.168	2.4585	66	0.936
N10D6-215	56.18	75.76	35.197182116	-107.015730661	3896771.23	316490.77	0.56	0.125	1.0041	51	0.987
N10D6-216	51.33	78.25	35.197203645	-107.015784536	3896773.72	316485.92	0.24	0.146	1.5999	88	0.913
N10D6-217	56.92	78.55	35.197207373	-107.015723175	3896774.02	316491.51	0.34	0.141	1.4590	281	0.898
N10D6-218	42.97	76.85	35.197189510	-107.015876005	3896772.32	316477.56	0.17	0.164	2.2726	116	0.985
N10D6-219	58.94	82.22	35.197240887	-107.015701834	3896777.70	316493.53	0.42	0.212	4.9518	90	0.948
N10D6-220	41.92	77.87	35.197198512	-107.015887757	3896773.34	316476.51	0.30	0.145	1.5881	32	0.985
N10D6-221	45.79	77.08	35.197192082	-107.015845079	3896772.55	316480.38	0.24	0.168	2.4654	10	0.989
N10D6-222	46.54	86.28	35.197275170	-107.015838855	3896781.75	316481.13	0.37	0.106	0.6141	90	0.858
N10D6-223	58.04	87.84	35.197291347	-107.015712954	3896783.32	316492.63	0.50	0.158	2.0359	1	0.992
N10D6-224	46.89	69.90	35.197127626	-107.015831348	3896765.37	316481.48	0.33	0.135	1.2696	232	0.947
N10D6-225	51.04	71.17	35.197139840	-107.015786106	3896766.65	316485.63	0.39	0.107	0.6319	221	0.986

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-226	50.36	76.48	35.197187512	-107.015794762	3896771.95	316484.95	0.47	0.157	2.0039	37	0.868
N10D6-227	45.27	81.64	35.197233080	-107.015851758	3896777.11	316479.86	0.18	0.110	0.7002	72	0.906
N10D6-228	46.15	85.07	35.197264207	-107.015842904	3896780.55	316480.74	0.36	0.174	2.7159	263	0.941
N10D6-229	58.25	74.15	35.197168015	-107.015707567	3896769.63	316492.84	0.66	0.195	3.8357	70	0.762
N10D6-230	51.86	79.40	35.197214143	-107.015778926	3896774.87	316486.45	0.34	0.185	3.2744	141	0.991
N10D6-231	48.39	83.11	35.197246948	-107.015817840	3896778.58	316482.98	0.37	0.126	1.0291	354	0.968
N10D6-232	56.17	80.26	35.197222670	-107.015731763	3896775.73	316490.76	0.54	0.149	1.7088	102	0.989
N10D6-233	44.58	79.31	35.197211985	-107.015858848	3896774.78	316479.17	0.80	0.208	4.6776	173	0.950
N10D6-234	50.95	86.52	35.197278107	-107.015790551	3896781.99	316485.54	0.57	0.185	3.2802	33	0.972
N10D6-235	42.29	62.52	35.197060243	-107.015880256	3896757.99	316476.88	0.22	0.144	1.5553	99	0.994
N10D6-236	47.09	72.64	35.197152328	-107.015829800	3896768.11	316481.68	0.28	0.185	3.3084	309	0.792
N10D6-237	42.32	89.49	35.197303312	-107.015885968	3896784.96	316476.90	0.57	0.221	5.6304	61	0.980
N10D6-238	53.01	89.71	35.197307226	-107.015768553	3896785.18	316487.60	0.27	0.130	1.1415	35	0.911
N10D6-239	55.80	84.54	35.197261140	-107.015736798	3896780.01	316490.39	0.49	0.139	1.4057	255	0.957
N10D6-240	56.08	85.16	35.197266789	-107.015733899	3896780.63	316490.67					
N10D6-241	58.61	82.60	35.197244235	-107.015705597	3896778.08	316493.19	0.88	0.275	10.8429	49	0.939
N10D6-242	58.26	74.64	35.197172370	-107.015707604	3896770.11	316492.85	0.43	0.163	2.2606	57	0.890
N10D6-243	48.12	72.72	35.197153216	-107.015818555	3896768.19	316482.70	0.38	0.185	3.3122	334	0.924
N10D6-244	44.99	72.51	35.197150769	-107.015852799	3896767.98	316479.58					
N10D6-245	45.88	71.69	35.197143557	-107.015842814	3896767.16	316480.47					
N10D6-246	54.98	72.15	35.197149416	-107.015743076	3896767.63	316489.57	0.67	0.172	2.6633	31	0.947
N10D6-247	42.71	66.91	35.197099923	-107.015876573	3896762.38	316477.30	0.33	0.129	1.1215	349	0.763
N10D6-248	47.08	65.14	35.197084766	-107.015828285	3896760.61	316481.66					
N10D6-249	48.34	63.95	35.197074269	-107.015814133	3896759.42	316482.93					
N10D6-250	55.36	64.24	35.197078124	-107.015737095	3896759.71	316489.95	0.28	0.135	1.2848	34	0.979
N10D6-251	56.61	64.58	35.197081458	-107.015723502	3896760.05	316491.20	0.34	0.217	5.2973	12	0.993
N10D6-252	57.28	61.04	35.197049703	-107.015715309	3896756.52	316491.87	0.30	0.192	3.6602	57	0.905
N10D6-253	44.52	62.04	35.197056378	-107.015855637	3896757.52	316479.11	0.31	0.159	2.0826	66	0.915
N10D6-254	41.60	64.40	35.197077070	-107.015888220	3896759.87	316476.19	0.26	0.123	0.9642	293	0.914
N10D6-255	50.27	91.27	35.197320811	-107.015799035	3896786.74	316484.86	0.32	0.104	0.5905	35	0.965
N10D6-256	48.38	90.87	35.197316861	-107.015819653	3896786.34	316482.97	0.49	0.154	1.8878	82	0.968
N10D6-257	40.49	82.26	35.197237847	-107.015904378	3896777.73	316475.08	0.35	0.147	1.6333	25	0.928
N10D6-258	40.71	81.16	35.197227980	-107.015901755	3896776.64	316475.30	0.38	0.162	2.2115	90	0.954
N10D6-259	40.00	71.68	35.197142444	-107.015907409	3896767.16	316474.59	0.26	0.159	2.0786	67	0.970
N10D6-260	40.26	68.50	35.197113813	-107.015903808	3896763.98	316474.85	0.29	0.150	1.7426	32	0.947
N10D6-261	14.33	90.74	35.197309488	-107.016193439	3896786.22	316448.92	0.43	0.181	3.0856	24	0.979
N10D6-262	24.01	91.22	35.197315601	-107.016087362	3896786.70	316458.60	0.29	0.125	1.0224	358	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-263	27.73	91.70	35.197320542	-107.016046622	3896787.17	316462.32	0.27	0.161	2.1735	8	0.765
N10D6-264	4.28	92.33	35.197321933	-107.016304202	3896787.80	316438.87	0.54	0.199	4.0895	97	0.901
N10D6-265	10.10	95.42	35.197350845	-107.016240970	3896790.89	316444.69	0.50	0.153	1.8528	63	0.963
N10D6-266	3.71	94.91	35.197345093	-107.016310942	3896790.38	316438.30	0.57	0.142	1.4774	80	0.961
N10D6-267	1.92	98.18	35.197374284	-107.016331418	3896793.66	316436.51	0.54	0.171	2.5733	323	0.637
N10D6-268	3.88	97.70	35.197370239	-107.016309714	3896793.17	316438.47	0.53	0.204	4.3944	179	0.969
N10D6-269	24.26	100.39	35.197398246	-107.016086570	3896795.86	316458.85	0.35	0.132	1.1977	298	0.993
N10D6-270	13.70	98.70	35.197381103	-107.016202170	3896794.18	316448.29	0.26	0.105	0.6027	204	0.955
N10D6-271	23.14	103.85	35.197429239	-107.016099636	3896799.33	316457.73	0.36	0.167	2.4111	13	0.990
N10D6-272	8.90	105.00	35.197436972	-107.016256222	3896800.47	316443.49	0.46	0.165	2.3116	101	0.960
N10D6-273	11.79	105.00	35.197437489	-107.016224517	3896800.47	316446.38	0.40	0.236	6.8473	263	0.961
N10D6-274	16.55	105.70	35.197444725	-107.016172472	3896801.18	316451.14	0.28	0.177	2.8622	53	0.861
N10D6-275	20.80	106.69	35.197454424	-107.016125997	3896802.17	316455.39	0.37	0.171	2.5933	356	0.994
N10D6-276	1.79	107.38	35.197457105	-107.016334872	3896802.85	316436.38	0.56	0.154	1.8879	192	0.989
N10D6-277	9.27	107.62	35.197460652	-107.016252782	3896803.09	316443.86	0.31	0.228	6.1292	250	0.992
N10D6-278	14.06	112.05	35.197501493	-107.016201172	3896807.53	316448.65	0.31	0.170	2.5357	90	0.899
N10D6-279	5.69	110.20	35.197483241	-107.016292628	3896805.67	316440.28	0.39	0.173	2.6650	178	0.957
N10D6-280	6.05	103.97	35.197427216	-107.016287285	3896799.45	316440.64	0.49	0.156	1.9664	192	0.994
N10D6-281	7.08	97.73	35.197371116	-107.016274618	3896793.20	316441.67	0.29	0.141	1.4547	68	0.974
N10D6-282	25.87	107.09	35.197458881	-107.016070411	3896802.56	316460.46	0.27	0.126	1.0353	211	0.796
N10D6-283	20.40	94.70	35.197346301	-107.016127681	3896790.18	316454.99	0.35	0.166	2.3781	27	0.982
N10D6-284	9.43	93.11	35.197329944	-107.016247797	3896788.58	316444.02	0.35	0.105	0.6016	76	0.937
N10D6-285	8.85	94.44	35.197341819	-107.016254454	3896789.91	316443.44	0.33	0.112	0.7349	162	0.738
N10D6-286	17.14	95.72	35.197354819	-107.016163773	3896791.19	316451.73	0.35	0.153	1.8521	23	0.985
N10D6-287	11.32	98.23	35.197376439	-107.016228179	3896793.71	316445.91	0.45	0.225	5.9123	74	0.951
N10D6-288	7.20	96.38	35.197358975	-107.016273061	3896791.85	316441.78	0.39	0.136	1.2916	80	0.758
N10D6-289	23.66	98.86	35.197384314	-107.016092879	3896794.33	316458.25	0.30	0.111	0.7165	94	0.978
N10D6-290	17.21	99.59	35.197389766	-107.016163862	3896795.07	316451.80	0.53	0.142	1.4795	121	0.954
N10D6-291	2.32	100.30	35.197393438	-107.016327509	3896795.78	316436.90	0.54	0.135	1.2901	167	0.990
N10D6-292	8.86	101.19	35.197402597	-107.016255891	3896796.66	316443.45	0.59	0.168	2.4778	95	0.985
N10D6-293	10.02	103.65	35.197425007	-107.016243628	3896799.12	316444.61	0.37	0.225	5.9369	129	0.983
N10D6-294	15.49	112.73	35.197507868	-107.016185615	3896808.21	316450.08	0.36	0.155	1.9375	324	0.966
N10D6-295	17.93	98.29	35.197378181	-107.016155685	3896793.77	316452.52	0.39	0.158	2.0585	32	0.963
N10D6-296	10.80	101.15	35.197402635	-107.016234503	3896796.62	316445.39	0.33	0.113	0.7420	160	0.982
N10D6-297	4.96	102.55	35.197414190	-107.016298952	3896798.02	316439.55	0.35	0.144	1.5493	180	0.969
N10D6-298	26.46	108.33	35.197470160	-107.016064270	3896803.80	316461.05	0.31	0.133	1.2193	46	0.969
N10D6-299	26.73	110.78	35.197492359	-107.016061855	3896806.26	316461.32	0.33	0.151	1.7789	23	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-300	21.85	111.24	35.197495596	-107.016115525	3896806.72	316456.44	0.61	0.161	2.1549	340	0.983
N10D6-301	8.69	112.41	35.197503705	-107.016260248	3896807.88	316443.28	0.27	0.149	1.7042	291	0.971
N10D6-302	4.05	111.59	35.197495498	-107.016311013	3896807.07	316438.64	0.53	0.129	1.1035	112	0.950
N10D6-303	20.57	92.51	35.197326521	-107.016125324	3896787.98	316455.16	0.39	0.169	2.4960	27	0.980
N10D6-304	12.56	91.54	35.197316339	-107.016213046	3896787.01	316447.15	0.60	0.145	1.5712	38	0.968
N10D6-305	13.47	94.41	35.197342410	-107.016203699	3896789.89	316448.06	0.55	0.149	1.7314	32	0.990
N10D6-306	28.08	114.17	35.197523085	-107.016047766	3896809.64	316462.67	0.37	0.138	1.3771	7	0.916
N10D6-307	13.29	114.59	35.197524185	-107.016210166	3896810.06	316447.88	0.36	0.118	0.8501	313	0.916
N10D6-308	22.72	115.05	35.197530051	-107.016106835	3896810.52	316457.30	0.35	0.142	1.4764	72	0.740
N10D6-309	19.64	117.55	35.197552011	-107.016141137	3896813.02	316454.23	0.50	0.118	0.8581	224	0.957
N10D6-310	25.69	118.68	35.197563299	-107.016074940	3896814.15	316460.28	0.31	0.162	2.2229	3	0.995
N10D6-311	20.76	114.59	35.197525527	-107.016128185	3896810.06	316455.35	0.29	0.109	0.6637	312	0.645
N10D6-312	11.93	116.54	35.197541570	-107.016225606	3896812.02	316446.52	0.50	0.179	2.9656	285	0.993
N10D6-313	17.46	114.05	35.197520122	-107.016164344	3896809.53	316452.05	0.45	0.177	2.8621	341	0.859
N10D6-314	6.98	117.73	35.197551304	-107.016280230	3896813.20	316441.56	0.53	0.118	0.8512	192	0.918
N10D6-315	17.45	115.83	35.197536181	-107.016164849	3896811.31	316452.04	0.28	0.138	1.3752	358	0.986
N10D6-316	3.75	114.82	35.197524525	-107.016314984	3896810.29	316438.34	0.29	0.158	2.0488	80	0.971
N10D6-317	15.30	118.76	35.197562107	-107.016189101	3896814.23	316449.89	0.39	0.149	1.7252	309	0.938
N10D6-318	17.47	119.13	35.197565866	-107.016165305	3896814.60	316452.06	0.34	0.140	1.4110	341	0.941
N10D6-319	14.49	103.40	35.197423575	-107.016194506	3896798.87	316449.08	0.52	0.271	10.3374	286	0.928
N10D6-320	15.89	106.77	35.197454246	-107.016179909	3896802.25	316450.48	0.26	0.184	3.2439	331	0.943
N10D6-321	21.75	115.73	35.197535997	-107.016117635	3896811.20	316456.33	0.42	0.160	2.1220	354	0.954
N10D6-322	4.80	113.77	35.197515288	-107.016303179	3896809.25	316439.39	0.43	0.141	1.4484	142	0.964
N10D6-323	29.67	107.76	35.197465688	-107.016028844	3896803.24	316464.26	0.25	0.136	1.3129	57	0.975
N10D6-324	14.69	109.36	35.197477331	-107.016193685	3896804.83	316449.28	0.46	0.104	0.5877	328	0.928
N10D6-325	12.14	105.93	35.197445954	-107.016220954	3896801.40	316446.72					
N10D6-326	10.60	99.54	35.197388114	-107.016236436	3896795.02	316445.18	0.39	0.153	1.8727	45	0.986
N10D6-327	14.67	103.75	35.197426747	-107.016192595	3896799.22	316449.26	0.42	0.171	2.5969	339	0.472
N10D6-328	12.17	96.96	35.197365117	-107.016218616	3896792.43	316446.76	0.38	0.165	2.3274	30	0.984
N10D6-329	16.29	94.00	35.197339231	-107.016172681	3896789.48	316450.88	0.53	0.121	0.9206	35	0.970
N10D6-330	1.36	90.80	35.197307656	-107.016335825	3896786.28	316435.95	0.77	0.259	9.0119	253	0.935
N10D6-331	0.34	93.47	35.197331544	-107.016347699	3896788.95	316434.93	0.35	0.135	1.2862	20	0.914
N10D6-332	0.09	118.65	35.197558389	-107.016355982	3896814.12	316434.68	0.33	0.153	1.8459	325	0.976
N10D6-333	4.04	119.82	35.197569678	-107.016312896	3896815.30	316438.63	0.54	0.139	1.3998	71	0.991
N10D6-334	22.08	120.00	35.197574532	-107.016114905	3896815.47	316456.67	0.37	0.190	3.5804	23	0.988
N10D6-335	30.62	115.37	35.197534435	-107.016020176	3896810.85	316465.20	0.82	0.175	2.7895	323	0.883
N10D6-336	30.21	93.73	35.197339337	-107.016019828	3896789.21	316464.80	0.40	0.132	1.1986	65	0.992

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D6-337	30.80	89.46	35.197300915	-107.016012356	3896784.93	316465.39	0.46	0.210	4.7931	12	0.966
N10D6-339	58.95	92.61	35.197334475	-107.015704069	3896788.08	316493.54	0.35	0.172	2.6283	27	0.950
N10D6-340	41.22	91.41	35.197320466	-107.015898382	3896786.89	316475.81	0.44	0.173	2.6686	22	0.983
N10D6-342	34.07	92.13	35.197325575	-107.015977054	3896787.60	316468.66	0.70	0.173	2.6807	191	0.659
N10D6-343	43.13	93.80	35.197342323	-107.015877959	3896789.27	316477.72	0.34	0.209	4.7072	40	0.965
N10D6-344	36.84	91.62	35.197321494	-107.015946502	3896787.09	316471.43	0.41	0.230	6.3275	82	0.895
N10D6-345	32.22	95.15	35.197352482	-107.015998038	3896790.62	316466.81	0.35	0.231	6.4181	26	0.962
N10D6-346	40.35	95.93	35.197360957	-107.015908993	3896791.40	316474.94	0.48	0.189	3.5196	14	0.993
N10D6-347	56.56	96.41	35.197368242	-107.015731109	3896791.88	316491.15	0.50	0.150	1.7473	136	0.974
N10D6-348	44.63	95.45	35.197357486	-107.015861934	3896790.93	316479.21	0.26	0.170	2.5293	38	0.971
N10D6-349	42.85	94.95	35.197352613	-107.015881277	3896790.42	316477.44	0.27	0.109	0.6706	172	0.906
N10D6-350	40.68	98.58	35.197384920	-107.015905994	3896794.05	316475.26	0.53	0.186	3.3432	52	0.928
N10D6-351	48.19	98.77	35.197387981	-107.015823522	3896794.24	316482.78	0.36	0.180	3.0038	46	0.990
N10D6-352	42.25	101.30	35.197409749	-107.015889340	3896796.77	316476.84	0.36	0.136	1.2934	62	0.960
N10D6-353	56.48	106.06	35.197455239	-107.015734119	3896801.53	316491.07	0.47	0.189	3.4780	16	0.953
N10D6-354	54.24	106.06	35.197454849	-107.015758780	3896801.54	316488.83	0.38	0.158	2.0572	73	0.927
N10D6-355	41.96	107.71	35.197467412	-107.015893925	3896803.18	316476.55	0.49	0.210	4.7843	325	0.863
N10D6-356	50.11	109.09	35.197481332	-107.015804719	3896804.56	316484.70	0.49	0.185	3.2969	93	0.881
N10D6-357	58.35	109.38	35.197485457	-107.015714372	3896804.85	316492.94	0.24	0.117	0.8297	11	0.990
N10D6-358	43.20	111.68	35.197503420	-107.015881239	3896807.15	316477.79	0.33	0.240	7.1718	346	0.984
N10D6-359	51.53	112.53	35.197512617	-107.015789971	3896808.00	316486.12	0.38	0.191	3.6059	296	0.972
N10D6-360	42.55	113.72	35.197521686	-107.015888832	3896809.19	316477.14	0.43	0.168	2.4647	314	0.980
N10D6-361	53.99	114.07	35.197526988	-107.015763315	3896809.55	316488.58	0.37	0.153	1.8522	33	0.992
N10D6-362	32.38	100.97	35.197404955	-107.015997650	3896796.44	316466.96	0.35	0.103	0.5679	97	0.988
N10D6-363	52.19	109.59	35.197486259	-107.015782029	3896805.06	316486.78	0.47	0.169	2.4829	19	0.984
N10D6-364	58.60	97.96	35.197382615	-107.015709047	3896793.43	316493.19	0.44	0.150	1.7676	43	0.973
N10D6-365	53.91	103.66	35.197433162	-107.015761826	3896799.14	316488.50	0.48	0.176	2.8482	356	0.979
N10D6-366	35.43	113.77	35.197520839	-107.015966984	3896809.24	316470.02	0.36	0.147	1.6588	213	0.983
N10D6-367	57.49	95.20	35.197357563	-107.015720680	3896790.67	316492.08	0.29	0.139	1.3928	341	0.974
N10D6-368	56.32	100.70	35.197406872	-107.015734765	3896796.17	316490.90	0.39	0.108	0.6537	40	0.963
N10D6-369	55.60	103.55	35.197432407	-107.015743278	3896799.02	316490.19	0.33	0.126	1.0323	26	0.988
N10D6-370	49.69	109.12	35.197481609	-107.015809361	3896804.60	316484.28	0.66	0.236	6.7845	223	0.666
N10D6-371	36.83	106.15	35.197452416	-107.015949880	3896801.62	316471.42	0.44	0.214	5.0804	84	0.981
N10D6-372	51.94	107.35	35.197466058	-107.015784309	3896802.83	316486.53	0.33	0.162	2.2030	28	0.966
N10D6-373	57.65	110.56	35.197496033	-107.015722290	3896806.04	316492.24	0.31	0.105	0.5958	106	0.943
N10D6-374	49.83	113.16	35.197518029	-107.015808791	3896808.64	316484.41	0.29	0.156	1.9727	34	0.963
N10D6-375	46.65	115.73	35.197540563	-107.015844205	3896811.20	316481.24	0.46	0.149	1.7145	360	0.995

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D6-376	42.51	97.21	35.197372955	-107.015885537	3896792.69	316477.10	0.41	0.148	1.6772	277	0.857	
N10D6-377	50.79	98.11	35.197382539	-107.015794862	3896793.58	316485.38	0.44	0.131	1.1659	11	0.980	
N10D6-378	58.26	106.00	35.197455045	-107.015714643	3896801.48	316492.85	0.41	0.154	1.9020	319	0.910	
N10D6-379	54.66	107.38	35.197466787	-107.015754456	3896802.85	316489.25	0.38	0.136	1.3093	173	0.971	
N10D6-380	48.51	110.17	35.197490802	-107.015822538	3896805.64	316483.10	0.50	0.153	1.8659	9	0.973	
N10D6-381	33.99	108.82	35.197476023	-107.015981641	3896804.30	316468.58	0.28	0.139	1.3803	23	0.984	
N10D6-382	37.49	111.88	35.197504227	-107.015943879	3896807.36	316472.08	0.40	0.171	2.5737	213	0.985	
N10D6-383	31.45	115.93	35.197539574	-107.016011094	3896811.40	316466.04	0.35	0.138	1.3610	26	0.927	
N10D6-384	51.59	117.55	35.197557863	-107.015790425	3896813.02	316486.18	0.41	0.149	1.7141	338	0.985	
N10D6-385	30.87	117.15	35.197550489	-107.016017784	3896812.62	316465.46	0.59	0.154	1.9050	165	0.922	
N10D6-386	43.60	107.76	35.197468174	-107.015875895	3896803.23	316478.19	0.33	0.175	2.7986	38	0.940	
N10D6-387	43.07	111.66	35.197503264	-107.015882671	3896807.14	316477.65	0.56	0.282	11.6420	10	0.926	
N10D6-388	45.19	110.46	35.197492805	-107.015859063	3896805.93	316479.78	0.46	0.171	2.5828	5	0.983	
N10D6-389	43.57	109.39	35.197482884	-107.015876667	3896804.86	316478.16	0.50	0.178	2.9285	90	0.873	multiple targets
N10D6-390	49.26	107.73	35.197468942	-107.015813785	3896803.20	316483.85	0.50	0.143	1.5079	359	0.978	
N10D6-391	52.71	105.27	35.197447412	-107.015775344	3896800.74	316487.30	0.29	0.108	0.6600	269	0.833	
N10D6-392	58.12	104.73	35.197443575	-107.015715856	3896800.21	316492.71	0.31	0.113	0.7401	275	0.936	
N10D6-393	49.51	100.23	35.197401377	-107.015809417	3896795.70	316484.10	0.58	0.117	0.8312	226	0.963	
N10D6-394	32.67	99.42	35.197391068	-107.015994055	3896794.90	316467.26	0.51	0.123	0.9659	2	0.930	
N10D6-395	36.23	98.21	35.197380817	-107.015954697	3896793.69	316470.82	0.49	0.102	0.5472	19	0.919	
N10D6-396	51.45	94.19	35.197347301	-107.015786726	3896789.66	316486.04	0.57	0.132	1.2029	55	0.995	
N10D6-397	32.48	93.44	35.197337164	-107.015994775	3896788.92	316467.07	0.42	0.162	2.2126	18	0.947	
N10D6-398	36.70	92.25	35.197327210	-107.015948180	3896787.73	316471.29	0.49	0.194	3.8112	75	0.847	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D7-1	64.55	88.88	35.197301919	-107.015641679	3896784.36	316499.14	0.34	0.150	1.7499	71	0.982	
N10D7-2	70.75	90.27	35.197315532	-107.015574002	3896785.74	316505.34	0.31	0.231	6.3583	38	0.940	
N10D7-3	82.85	94.57	35.197356518	-107.015442148	3896790.04	316517.43	0.38	0.138	1.3766	17	0.952	
N10D7-4	72.54	89.12	35.197305496	-107.015554093	3896784.59	316507.13	0.24	0.103	0.5616	300	0.995	
N10D7-5	90.37	93.64	35.197349534	-107.015359284	3896789.12	316524.96	0.49	0.210	4.8376	43	0.983	
N10D7-6	79.11	96.97	35.197377424	-107.015483732	3896792.44	316513.70	0.43	0.149	1.7193	18	0.967	
N10D7-7	76.03	95.85	35.197366835	-107.015517244	3896791.33	316510.62	0.32	0.130	1.1404	26	0.986	
N10D7-8	79.40	98.76	35.197393606	-107.015480851	3896794.23	316513.99	0.45	0.154	1.8963	318	0.903	
N10D7-9	75.76	102.57	35.197427265	-107.015521713	3896798.04	316510.35	0.54	0.221	5.6009	64	0.973	
N10D7-10	86.63	109.31	35.197490002	-107.015403837	3896804.78	316521.22	0.29	0.119	0.8803	315	0.986	
N10D7-11	76.81	107.67	35.197473498	-107.015511338	3896803.15	316511.40	0.28	0.143	1.5252	39	0.955	

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D7-12	61.14	106.53	35.197460341	-107.015683105	3896802.01	316495.73	0.39	0.137	1.3231	0	0.961
N10D7-13	66.16	111.00	35.197501548	-107.015628982	3896806.48	316500.75	0.40	0.171	2.5992	36	0.992
N10D7-14	74.86	114.10	35.197531023	-107.015534165	3896809.57	316509.45	0.34	0.116	0.8161	45	0.990
N10D7-15	83.28	117.07	35.197559342	-107.015442364	3896812.54	316517.87	0.38	0.128	1.0845	90	0.979
N10D7-16	69.35	109.91	35.197492254	-107.015593769	3896805.38	316503.93	0.43	0.161	2.1753	35	0.995
N10D7-17	63.28	110.91	35.197500178	-107.015660548	3896806.38	316497.87	0.32	0.133	1.2089	359	0.966
N10D7-18	85.75	98.71	35.197394312	-107.015411152	3896794.18	316520.34	0.25	0.156	1.9817	93	0.977
N10D7-19	68.97	97.44	35.197379819	-107.015595094	3896792.91	316503.56	0.51	0.183	3.1599	86	0.942
N10D7-20	61.85	99.00	35.197392608	-107.015673672	3896794.48	316496.44	0.33	0.123	0.9647	22	0.978
N10D7-21	89.68	101.92	35.197424017	-107.015368786	3896797.40	316524.27	0.49	0.133	1.2161	205	0.946
N10D7-22	85.43	107.84	35.197476524	-107.015416697	3896803.31	316520.02	0.23	0.104	0.5800	90	0.943
N10D7-23	63.89	95.83	35.197364417	-107.015650469	3896791.31	316498.48	0.46	0.121	0.9208	61	0.953
N10D7-24	81.48	100.73	35.197411810	-107.015458475	3896796.21	316516.07	0.40	0.112	0.7286	213	0.921
N10D7-25	83.50	106.91	35.197467869	-107.015437678	3896802.39	316518.09	0.20	0.117	0.8328	356	0.974
N10D7-26	73.97	96.54	35.197372614	-107.015540010	3896792.01	316508.56	0.58	0.120	0.9011	138	0.980
N10D7-27	64.76	105.33	35.197450132	-107.015643053	3896800.80	316499.35	0.46	0.139	1.3997	354	0.981
N10D7-28	67.71	109.02	35.197484005	-107.015611479	3896804.50	316502.30	0.33	0.112	0.7272	329	0.923
N10D7-29	72.73	119.34	35.197577900	-107.015558758	3896814.82	316507.32	0.43	0.244	7.5307	37	0.930
N10D7-30	77.90	119.96	35.197584442	-107.015502092	3896815.44	316512.49	0.47	0.120	0.8884	336	0.909
N10D7-31	73.57	104.01	35.197439878	-107.015546098	3896799.48	316508.16	0.45	0.154	1.8910	344	0.957
N10D7-32	63.18	94.50	35.197352242	-107.015657970	3896789.97	316497.77	0.36	0.154	1.8822	272	0.946
N10D7-33	83.35	103.15	35.197433911	-107.015438533	3896798.62	316517.94	0.34	0.133	1.2338	14	0.895
N10D7-34	88.87	108.47	35.197482836	-107.015379067	3896803.94	316523.46	0.37	0.168	2.4572	350	0.991
N10D7-35	80.55	119.92	35.197584524	-107.015472962	3896815.39	316515.14	0.36	0.117	0.8366	17	0.974
N10D7-36	67.56	97.03	35.197375853	-107.015610448	3896792.50	316502.15	0.39	0.119	0.8838	0	0.965
N10D7-37	106.06	87.88	35.197300468	-107.015185756	3896783.35	316540.65	0.24	0.169	2.5271	49	0.983
N10D7-38	93.89	89.06	35.197308895	-107.015319644	3896784.54	316528.48	0.53	0.158	2.0329	332	0.976
N10D7-39	108.82	89.78	35.197318066	-107.015155919	3896785.25	316543.41	0.42	0.114	0.7726	319	0.994
N10D7-40	111.72	90.22	35.197322567	-107.015124144	3896785.69	316546.31	0.35	0.151	1.7861	20	0.994
N10D7-41	100.36	91.94	35.197336052	-107.015249279	3896787.42	316534.95	0.50	0.185	3.2630	329	0.972
N10D7-42	100.22	93.86	35.197353257	-107.015251255	3896789.33	316534.81	0.28	0.110	0.6900	263	0.935
N10D7-43	107.03	95.09	35.197365635	-107.015176779	3896790.57	316541.62	0.34	0.181	3.0856	27	0.959
N10D7-44	114.16	99.98	35.197410947	-107.015099564	3896795.45	316548.75	0.30	0.112	0.7320	47	0.965
N10D7-45	98.51	101.43	35.197421188	-107.015271667	3896796.90	316533.10	0.33	0.149	1.7246	2	0.963
N10D7-46	116.43	103.89	35.197446612	-107.015075507	3896799.36	316551.02	0.38	0.176	2.8508	24	0.946
N10D7-47	105.84	105.54	35.197459559	-107.015192189	3896801.01	316540.43	0.10	0.130	1.1480	350	0.977
N10D7-48	95.19	106.86	35.197469525	-107.015309322	3896802.33	316529.78	0.25	0.140	1.4279	328	0.975

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D7-49	116.86	108.92	35.197492039	-107.015071905	3896804.39	316551.45	0.23	0.179	2.9967	86	0.944
N10D7-50	118.27	117.78	35.197572129	-107.015058379	3896813.25	316552.86	0.44	0.156	1.9550	157	0.927
N10D7-51	101.37	115.86	35.197551764	-107.015243555	3896811.33	316535.96	0.45	0.126	1.0418	75	0.955
N10D7-52	102.61	119.65	35.197586156	-107.015230764	3896815.13	316537.20	0.35	0.164	2.2818	6	0.980
N10D7-53	116.33	101.22	35.197422587	-107.015076000	3896796.70	316550.92	0.27	0.159	2.0893	291	0.934
N10D7-54	96.22	118.15	35.197571432	-107.015300545	3896813.62	316530.81	0.37	0.124	0.9968	52	0.981
N10D7-55	112.27	119.73	35.197588638	-107.015124763	3896815.21	316546.86	0.30	0.159	2.0825	351	0.987
N10D7-56	110.41	107.39	35.197477101	-107.015142436	3896802.87	316544.99	0.53	0.128	1.0809	356	0.975
N10D7-57	108.18	102.94	35.197436600	-107.015165898	3896798.42	316542.77	0.30	0.171	2.5767	29	0.883
N10D7-58	91.05	99.36	35.197401204	-107.015353101	3896794.84	316525.64	0.45	0.141	1.4544	359	0.966
N10D7-59	105.94	66.48	35.197107627	-107.015182334	3896761.96	316540.53	0.38	0.157	2.0007	357	0.960
N10D7-62	114.23	62.91	35.197076983	-107.015090589	3896758.39	316548.82	0.34	0.131	1.1739	288	0.992
N10D7-63	97.08	64.04	35.197084018	-107.015279127	3896759.52	316531.66	0.39	0.133	1.2277	248	0.965
N10D7-64	105.94	70.32	35.197142158	-107.015183240	3896765.79	316540.53	0.35	0.185	3.2761	8	0.945
N10D7-67	110.39	61.19	35.197060695	-107.015132274	3896756.66	316544.98	0.31	0.139	1.3884	90	0.910
N10D7-68	100.37	61.27	35.197059594	-107.015242339	3896756.74	316534.96	0.51	0.160	2.1083	68	0.979
N10D7-69	91.71	61.26	35.197057968	-107.015337378	3896756.73	316526.30	0.50	0.174	2.7318	342	0.921
N10D7-70	102.43	69.19	35.197131348	-107.015221474	3896764.66	316537.02	0.48	0.112	0.7331	73	0.979
N10D7-73	104.27	71.55	35.197152966	-107.015201770	3896767.02	316538.86	0.32	0.156	1.9548	316	0.926
N10D7-74	106.20	75.28	35.197186966	-107.015181470	3896770.76	316540.79	0.28	0.141	1.4627	9	0.973
N10D7-75	103.20	74.11	35.197175823	-107.015214166	3896769.58	316537.79	0.39	0.170	2.5465	11	0.982
N10D7-76	111.96	71.84	35.197157028	-107.015117464	3896767.32	316546.55	0.37	0.161	2.1521	344	0.996
N10D7-77	107.18	73.43	35.197170441	-107.015170314	3896768.90	316541.77	0.47	0.181	3.0992	35	0.950
N10D7-78	92.75	76.35	35.197194122	-107.015329404	3896771.82	316527.33	0.37	0.204	4.3796	42	0.966
N10D7-79	107.70	78.49	35.197216158	-107.015165750	3896773.96	316542.29	0.37	0.158	2.0596	41	0.983
N10D7-80	111.94	79.32	35.197224387	-107.015119385	3896774.79	316546.53	0.36	0.157	2.0135	20	0.990
N10D7-81	114.84	78.35	35.197216165	-107.015087313	3896773.82	316549.43	0.25	0.162	2.2013	14	0.973
N10D7-82	99.59	76.94	35.197200665	-107.015254378	3896772.41	316534.18	0.40	0.155	1.9168	14	0.970
N10D7-83	108.82	81.62	35.197244563	-107.015154153	3896777.09	316543.40	0.42	0.138	1.3782	90	0.977
N10D7-85	105.98	84.43	35.197269318	-107.015185873	3896779.90	316540.57	0.50	0.170	2.5712	41	0.992
N10D7-86	108.50	84.86	35.197273666	-107.015158352	3896780.33	316543.09	0.34	0.137	1.3446	52	0.986
N10D7-87	113.12	84.46	35.197270966	-107.015107571	3896779.94	316547.71	0.31	0.157	2.0204	343	0.956
N10D7-88	99.65	86.08	35.197283097	-107.015255778	3896781.56	316534.24	0.40	0.157	2.0011	351	0.989
N10D7-89	87.80	84.23	35.197264190	-107.015385451	3896779.70	316522.39	0.47	0.157	2.0042	340	0.992
N10D7-90	91.84	84.28	35.197265449	-107.015341107	3896779.76	316526.43	0.19	0.122	0.9415	346	0.954
N10D7-91	89.45	77.59	35.197204737	-107.015365890	3896773.07	316524.04	0.81	0.195	3.8526	101	0.961
N10D7-92	116.38	77.61	35.197209811	-107.015070205	3896773.08	316550.97	0.32	0.139	1.3794	37	0.979

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D7-93	117.36	68.25	35.197125599	-107.015057403	3896763.72	316551.95	0.34	0.220	5.5367	29	0.835	Multiple
N10D7-95	97.74	62.59	35.197071048	-107.015271530	3896758.06	316532.33	0.61	0.148	1.6867	304	0.959	
N10D7-97	91.66	73.90	35.197171816	-107.015340815	3896769.37	316526.25	0.70	0.136	1.2997	49	0.964	
N10D7-98	114.94	66.69	35.197111090	-107.015083601	3896762.16	316549.53						
N10D7-99	84.42	60.50	35.197049794	-107.015417304	3896755.98	316519.01	0.26	0.113	0.7496	10	0.942	
N10D7-100	77.27	62.80	35.197069157	-107.015496275	3896758.27	316511.86	0.61	0.147	1.6630	265	0.917	
N10D7-101	83.13	63.91	35.197080287	-107.015432233	3896759.39	316517.72	0.36	0.165	2.3373	126	0.992	
N10D7-102	76.03	62.04	35.197062076	-107.015509760	3896757.51	316510.62	0.30	0.159	2.1016	53	0.922	
N10D7-103	64.07	60.13	35.197042739	-107.015640551	3896755.61	316498.66	0.24	0.195	3.8600	6	0.976	
N10D7-104	66.09	65.66	35.197092965	-107.015619698	3896761.14	316500.68	0.34	0.155	1.9249	7	0.989	
N10D7-105	72.96	65.26	35.197090578	-107.015544133	3896760.73	316507.55	0.41	0.154	1.9019	76	0.919	
N10D7-106	62.00	63.57	35.197073380	-107.015664049	3896759.05	316496.59	0.28	0.173	2.6931	44	0.976	
N10D7-107	86.04	61.35	35.197057763	-107.015399665	3896756.83	316520.63	0.52	0.173	2.6892	175	0.946	
N10D7-108	79.00	66.90	35.197106494	-107.015478196	3896762.38	316513.59	0.25	0.135	1.2874	50	0.984	
N10D7-109	60.05	64.55	35.197081804	-107.015685680	3896760.02	316494.64	0.26	0.153	1.8632	238	0.991	
N10D7-110	66.17	60.35	35.197045094	-107.015617615	3896755.82	316500.76	0.35	0.153	1.8728	329	0.967	
N10D7-111	79.86	64.64	35.197086228	-107.015468208	3896760.11	316514.45	0.46	0.179	2.9876	18	0.912	
N10D7-112	72.77	60.94	35.197051574	-107.015545239	3896756.41	316507.36	0.38	0.141	1.4671	13	0.950	
N10D7-113	80.48	60.97	35.197053288	-107.015460654	3896756.44	316515.07	0.56	0.176	2.8434	69	0.933	
N10D7-114	62.16	67.53	35.197109069	-107.015663268	3896763.01	316496.74	0.47	0.138	1.3712	219	0.976	
N10D7-115	85.08	72.02	35.197153747	-107.015412543	3896767.50	316519.67	0.32	0.203	4.3266	109	0.975	
N10D7-116	71.65	70.78	35.197140100	-107.015559754	3896766.26	316506.24	0.57	0.151	1.7978	67	0.903	
N10D7-117	61.12	66.61	35.197100600	-107.015674392	3896762.09	316495.71	0.37	0.152	1.8368	17	0.991	
N10D7-118	81.01	71.33	35.197146724	-107.015457153	3896766.80	316515.60	0.31	0.157	2.0217	258	0.993	
N10D7-119	64.84	68.70	35.197120056	-107.015634032	3896764.17	316499.43	0.30	0.167	2.4073	311	0.976	
N10D7-120	77.86	68.02	35.197116324	-107.015490975	3896763.49	316512.45	0.33	0.141	1.4448	31	0.986	
N10D7-121	79.19	70.78	35.197141476	-107.015476945	3896766.26	316513.78	0.41	0.131	1.1743	50	0.986	
N10D7-122	85.90	75.97	35.197189481	-107.015404473	3896771.45	316520.49	0.35	0.132	1.2066	33	0.961	
N10D7-123	63.88	76.43	35.197189529	-107.015646317	3896771.90	316498.47	0.47	0.131	1.1578	337	0.902	
N10D7-124	75.37	80.90	35.197231929	-107.015521139	3896776.37	316509.96	0.32	0.138	1.3513	347	0.973	
N10D7-125	83.95	81.19	35.197236131	-107.015427062	3896776.66	316518.54	0.55	0.166	2.3778	64	0.991	
N10D7-126	73.03	80.01	35.197223471	-107.015546683	3896775.48	316507.62	0.33	0.163	2.2682	34	0.978	
N10D7-128	66.46	83.29	35.197251863	-107.015619503	3896778.76	316501.05	0.23	0.134	1.2458	21	0.983	
N10D7-129	75.59	83.89	35.197258940	-107.015519433	3896779.36	316510.18	0.36	0.190	3.5494	90	0.896	
N10D7-130	64.81	82.63	35.197245607	-107.015637522	3896778.10	316499.40	0.38	0.140	1.4301	352	0.909	
N10D7-131	64.56	88.89	35.197302023	-107.015641608	3896784.37	316499.15	0.32	0.145	1.5950	69	0.976	
N10D7-132	60.96	77.13	35.197195342	-107.015678552	3896772.60	316495.55	0.26	0.135	1.2741	204	0.933	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D7-133	61.02	80.27	35.197223638	-107.015678619	3896775.74	316495.60	0.45	0.162	2.2261	12	0.997	
N10D7-134	80.20	72.80	35.197159859	-107.015466293	3896768.27	316514.79	0.40	0.107	0.6309	74	0.961	
N10D7-135	71.86	73.18	35.197161763	-107.015558021	3896768.66	316506.45	0.35	0.142	1.4930	28	0.985	
N10D7-136	83.70	74.72	35.197177800	-107.015428372	3896770.20	316518.29	0.35	0.126	1.0405	91	0.989	
N10D7-137	80.46	79.52	35.197220413	-107.015464944	3896774.99	316515.05	0.28	0.147	1.6534	322	0.960	
N10D7-139	70.01	84.87	35.197266708	-107.015580869	3896780.34	316504.60	0.43	0.170	2.5549	273	0.958	
N10D7-140	67.16	87.30	35.197288149	-107.015612779	3896782.78	316501.74	0.74	0.177	2.8723	115	0.961	
N10D7-141	80.12	86.38	35.197282182	-107.015470196	3896781.85	316514.71	0.30	0.188	3.4639	59	0.982	
N10D7-142	68.94	79.37	35.197216960	-107.015591449	3896774.84	316503.53	0.43	0.174	2.7259	6	0.932	
N10D7-143	68.55	78.09	35.197205368	-107.015595376	3896773.56	316503.14	0.39	0.143	1.5110	208	0.915	
N10D7-144	85.84	67.71	35.197114961	-107.015403309	3896763.18	316520.43						Multiple Targets
N10D7-145	73.94	83.40	35.197254238	-107.015537428	3896778.88	316508.53	0.54	0.188	3.4260	74	0.977	
N10D7-146	85.98	79.80	35.197223975	-107.015404493	3896775.27	316520.56						
N10D7-147	87.41	78.97	35.197216782	-107.015388522	3896774.45	316522.00	0.31	0.124	0.9868	105	0.923	
N10D7-148	83.33	73.25	35.197164442	-107.015432101	3896768.72	316517.92	0.33	0.148	1.6962	45	0.977	
N10D7-149	86.60	72.04	35.197154126	-107.015395946	3896767.51	316521.19	0.44	0.164	2.2810	339	0.975	
N10D7-150	85.75	69.25	35.197128901	-107.015404660	3896764.73	316520.34	0.35	0.163	2.2407	78	0.901	
N10D7-151	83.89	67.89	35.197116307	-107.015424714	3896763.37	316518.48						
N10D7-152	86.12	67.22	35.197110680	-107.015400059	3896762.70	316520.71						
N10D7-153	62.23	67.50	35.197108830	-107.015662418	3896762.98	316496.82	0.36	0.116	0.8025	204	0.979	
N10D7-154	65.94	65.57	35.197092045	-107.015621285	3896761.04	316500.53	0.76	0.212	4.9789	14	0.923	
N10D7-155	72.88	67.08	35.197106918	-107.015545432	3896762.55	316507.47						
N10D7-156	74.00	66.78	35.197104439	-107.015533113	3896762.25	316508.58						
N10D7-157	64.46	109.73	35.197489735	-107.015647382	3896805.20	316499.05	0.58	0.130	1.1413	33	0.942	
N10D7-158	73.70	102.66	35.197427705	-107.015544370	3896798.13	316508.29						
N10D7-159	84.73	104.34	35.197444918	-107.015423628	3896799.82	316519.32	0.28	0.109	0.6784	330	0.986	
N10D7-160	87.12	110.53	35.197501141	-107.015398760	3896806.01	316521.71	0.28	0.113	0.7415	301	0.853	
N10D7-161	87.69	98.86	35.197396064	-107.015389949	3896794.33	316522.28						
N10D7-162	88.88	99.01	35.197397623	-107.015376911	3896794.48	316523.47						
N10D7-163	77.94	98.71	35.197392914	-107.015496891	3896794.18	316512.53	0.40	0.163	2.2432	34	0.866	
N10D7-164	63.08	93.46	35.197342910	-107.015658887	3896788.94	316497.67	0.30	0.121	0.9195	25	0.759	
N10D7-165	62.53	92.80	35.197336843	-107.015664820	3896788.27	316497.12	0.29	0.105	0.6031	307	0.926	
N10D7-166	61.08	93.98	35.197347170	-107.015680975	3896789.45	316495.67	0.43	0.122	0.9428	60	0.915	
N10D7-167	87.65	90.98	35.197325045	-107.015388552	3896786.45	316522.24	0.41	0.101	0.5279	349	0.949	
N10D7-168	92.34	76.32	35.197193798	-107.015333864	3896771.79	316526.93	0.82	0.261	9.1783	40	0.939	
N10D7-169	107.13	69.88	35.197138477	-107.015170007	3896765.36	316541.72	0.42	0.146	1.5995	23	0.965	
N10D7-170	117.33	65.80	35.197103543	-107.015057119	3896761.27	316551.92	0.40	0.120	0.8863	244	0.877	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D7-171	96.77	62.09	35.197066374	-107.015282028	3896757.57	316531.36	0.46	0.116	0.8056	297	0.857
N10D7-172	106.23	64.79	35.197092387	-107.015178781	3896760.26	316540.82	0.34	0.101	0.5281	95	0.931
N10D7-173	104.11	66.98	35.197111732	-107.015202581	3896762.45	316538.70	0.41	0.129	1.1035	51	0.797
N10D7-174	119.36	63.60	35.197084082	-107.015034356	3896759.07	316553.95	0.34	0.116	0.8053	351	0.894
N10D7-175	103.36	104.34	35.197448285	-107.015219063	3896799.81	316537.95	0.35	0.101	0.5421	343	0.862

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D8-1	123.56	92.51	35.197345384	-107.014994726	3896787.98	316558.15	0.24	0.169	2.4834	347	0.978
N10D8-2	142.68	94.63	35.197367960	-107.014785228	3896790.10	316577.27	0.54	0.156	1.9716	31	0.980
N10D8-3	127.46	96.21	35.197379457	-107.014952666	3896791.69	316562.05	0.73	0.179	2.9792	345	0.989
N10D8-4	141.90	88.80	35.197315332	-107.014792518	3896784.28	316576.49	0.27	0.160	2.1223	34	0.942
N10D8-5	135.27	88.32	35.197309784	-107.014865253	3896783.80	316569.86	0.27	0.132	1.1996	340	0.942
N10D8-6	135.66	91.50	35.197338521	-107.014861666	3896786.98	316570.25	0.30	0.167	2.4307	32	0.963
N10D8-7	125.94	93.37	35.197353542	-107.014968795	3896788.84	316560.53	0.54	0.143	1.5065	274	0.993
N10D8-8	132.87	91.06	35.197333996	-107.014892174	3896786.53	316567.46	0.45	0.117	0.8301	37	0.933
N10D8-9	128.82	91.43	35.197336628	-107.014936724	3896786.90	316563.41	0.32	0.147	1.6634	46	0.995
N10D8-10	122.41	109.94	35.197502260	-107.015011259	3896805.41	316557.00	0.35	0.180	3.0333	29	0.989
N10D8-11	144.09	114.08	35.197543503	-107.014774131	3896809.55	316578.68	0.46	0.159	2.0841	68	0.981
N10D8-12	142.40	117.55	35.197574505	-107.014793416	3896813.03	316576.99	0.44	0.136	1.3068	105	0.984
N10D8-13	132.69	119.01	35.197585858	-107.014900333	3896814.48	316567.28	0.38	0.160	2.1264	80	0.944
N10D8-15	128.67	115.58	35.197554181	-107.014943775	3896811.05	316563.26	0.41	0.150	1.7489	18	0.992
N10D8-17	154.14	89.99	35.197328310	-107.014658425	3896785.47	316588.73	0.51	0.198	4.0237	17	0.989
N10D8-18	155.03	101.24	35.197429815	-107.014651176	3896796.71	316589.62	0.49	0.179	2.9621	339	0.905
N10D8-19	163.70	92.86	35.197355837	-107.014554118	3896788.33	316598.29	0.30	0.134	1.2557	68	0.979
N10D8-20	157.15	89.99	35.197328776	-107.014625420	3896785.46	316591.74	0.53	0.131	1.1653	234	0.981
N10D8-21	173.69	93.60	35.197364407	-107.014444600	3896789.08	316608.28	0.35	0.154	1.8796	19	0.995
N10D8-22	178.35	102.66	35.197446852	-107.014395433	3896798.13	316612.94	0.30	0.143	1.5145	333	0.934
N10D8-23	170.23	102.69	35.197445654	-107.014484609	3896798.16	316604.82	0.39	0.133	1.2142	352	0.975
N10D8-24	157.83	103.05	35.197446670	-107.014620790	3896798.53	316592.42	0.41	0.177	2.8703	45	0.970
N10D8-26	167.31	108.36	35.197496169	-107.014517954	3896803.83	316601.90	0.36	0.167	2.4039	65	0.962
N10D8-28	153.04	115.89	35.197561502	-107.014676257	3896811.37	316587.63	0.35	0.127	1.0535	45	0.969
N10D8-29	160.25	106.97	35.197482414	-107.014595084	3896802.45	316594.84	0.28	0.131	1.1655	353	0.989
N10D8-30	172.83	119.65	35.197598934	-107.014459818	3896815.12	316607.42	0.35	0.103	0.5690	38	0.980
N10D8-31	173.51	110.72	35.197518625	-107.014450400	3896806.19	316608.10	0.41	0.151	1.7741	54	0.987
N10D8-32	165.91	60.20	35.197061944	-107.014522552	3896755.67	316600.50	0.42	0.213	5.0296	28	0.970
N10D8-33	161.15	65.67	35.197110356	-107.014576003	3896761.14	316595.74	0.21	0.147	1.6354	72	0.945

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D8-34	159.08	71.60	35.197163420	-107.014600053	3896767.07	316593.67	0.41	0.103	0.5680	190	0.964	
N10D8-35	148.74	73.55	35.197179132	-107.014714085	3896769.02	316583.33	0.41	0.236	6.8163	21	0.864	CLuster
N10D8-36	164.03	75.27	35.197197403	-107.014546525	3896770.74	316598.62	0.43	0.188	3.4314	63	0.982	
N10D8-37	165.13	71.42	35.197162905	-107.014533600	3896766.89	316599.72	0.51	0.192	3.6670	338	0.971	
N10D8-38	176.93	68.39	35.197137794	-107.014403474	3896763.87	316611.52	0.42	0.166	2.3869	11	0.928	
N10D8-39	154.43	62.75	35.197082856	-107.014649154	3896758.22	316589.02	0.53	0.169	2.4880	332	0.928	
N10D8-40	156.22	66.21	35.197114359	-107.014630252	3896761.68	316590.81	0.35	0.172	2.6288	90	0.901	
N10D8-41	179.70	71.34	35.197164849	-107.014373704	3896766.81	316614.29	0.41	0.115	0.7895	58	0.981	
N10D8-42	158.09	75.53	35.197198718	-107.014611811	3896771.01	316592.68	0.61	0.173	2.7047	13	0.976	
N10D8-43	177.85	60.03	35.197062580	-107.014391422	3896755.50	316612.44	0.53	0.118	0.8535	25	0.982	
N10D8-44	174.40	64.86	35.197105546	-107.014430413	3896760.34	316608.99	0.47	0.135	1.2743	326	0.981	
N10D8-46	170.93	74.07	35.197187835	-107.014470555	3896769.54	316605.52	0.47	0.145	1.5726	329	0.883	
N10D8-47	167.74	77.49	35.197218094	-107.014506312	3896772.96	316602.33	0.37	0.192	3.6912	25	0.995	
N10D8-48	148.67	77.61	35.197215671	-107.014715748	3896773.08	316583.26	0.35	0.121	0.9271	4	0.988	
N10D8-49	165.58	80.40	35.197243956	-107.014530662	3896775.88	316600.17	0.41	0.179	2.9571	27	0.990	
N10D8-50	156.74	81.48	35.197252090	-107.014628035	3896776.96	316591.33	0.45	0.167	2.4170	351	0.968	
N10D8-51	162.42	89.50	35.197325361	-107.014567390	3896784.97	316597.01	0.28	0.146	1.6101	90	0.733	
N10D8-52	158.19	66.21	35.197114700	-107.014608687	3896761.68	316592.78	0.67	0.192	3.6793	21	0.961	
N10D8-53	135.68	63.00	35.197081687	-107.014855084	3896758.48	316570.27	0.39	0.154	1.8801	315	0.980	
N10D8-54	123.69	65.17	35.197099052	-107.014987167	3896760.65	316558.28	0.50	0.136	1.3120	42	0.966	
N10D8-55	124.93	70.87	35.197150593	-107.014974831	3896766.34	316559.52	0.40	0.147	1.6482	307	0.955	
N10D8-56	121.13	60.59	35.197057289	-107.015014309	3896756.06	316555.72	0.42	0.119	0.8644	31	0.992	
N10D8-57	121.66	70.97	35.197150925	-107.015010795	3896766.44	316556.25	0.27	0.125	1.0242	26	0.994	
N10D8-58	121.03	62.76	35.197076869	-107.015015829	3896758.24	316555.62	0.52	0.167	2.4116	276	0.971	
N10D8-59	133.40	75.25	35.197191645	-107.014882857	3896770.72	316567.99	0.35	0.110	0.6934	336	0.922	
N10D8-60	140.16	76.56	35.197204694	-107.014808927	3896772.03	316574.75	0.63	0.125	1.0122	90	0.933	
N10D8-62	120.32	82.97	35.197258813	-107.015028181	3896778.44	316554.91	0.28	0.160	2.1260	64	0.996	
N10D8-63	124.52	82.49	35.197255285	-107.014981944	3896777.97	316559.11	0.35	0.169	2.5097	259	0.965	
N10D8-64	123.56	92.51	35.197345342	-107.014994690	3896787.98	316558.15	0.25	0.171	2.5961	348	0.979	
N10D8-65	144.25	83.22	35.197265436	-107.014765546	3896778.69	316578.84	0.22	0.123	0.9547	339	0.990	
N10D8-66	134.54	85.53	35.197284527	-107.014872651	3896781.01	316569.13	0.13	0.120	0.9002	304	0.973	
N10D8-67	129.60	84.58	35.197275002	-107.014926620	3896780.05	316564.19	0.19	0.151	1.7879	337	0.986	
N10D8-68	136.48	83.33	35.197265057	-107.014850856	3896778.81	316571.07	0.30	0.170	2.5517	205	0.980	
N10D8-69	137.36	83.94	35.197270651	-107.014841322	3896779.41	316571.95	0.23	0.131	1.1585	44	0.922	
N10D8-70	139.61	80.79	35.197242685	-107.014815871	3896776.26	316574.20	0.27	0.106	0.6109	237	0.975	
N10D8-71	132.81	76.26	35.197200643	-107.014889488	3896771.73	316567.40	0.58	0.125	1.0097	105	0.979	
N10D8-72	134.53	107.17	35.197479509	-107.014877499	3896802.64	316569.12	0.31	0.106	0.6136	21	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D8-73	137.17	100.71	35.197421786	-107.014847154	3896796.19	316571.76	0.45	0.100	0.5247	346	0.908
N10D8-74	137.53	96.07	35.197380043	-107.014842133	3896791.55	316572.12	0.58	0.107	0.6393	249	0.963
N10D8-75	144.65	98.40	35.197402351	-107.014764526	3896793.88	316579.24	0.80	0.115	0.7864	90	0.771
N10D8-76	127.29	91.88	35.197340416	-107.014953603	3896787.36	316561.88	0.56	0.106	0.6149	22	0.888
N10D8-77	179.30	109.37	35.197507514	-107.014386576	3896804.84	316613.89	0.46	0.153	1.8645	30	0.956
N10D8-78	157.74	110.50	35.197513739	-107.014623474	3896805.97	316592.33	0.54	0.102	0.5486	6	0.908

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D9-1	226.23	88.34	35.197326561	-107.013866604	3896783.81	316660.82	0.16	0.161	2.1536	33	0.952
N10D9-2	237.60	88.40	35.197329223	-107.013741785	3896783.88	316672.19	0.45	0.157	2.0075	271	0.980
N10D9-3	224.05	91.96	35.197358797	-107.013891330	3896787.43	316658.64	0.25	0.166	2.3612	41	0.995
N10D9-4	226.30	91.35	35.197353736	-107.013866519	3896786.83	316660.89	0.34	0.145	1.5929	25	0.962
N10D9-5	215.95	94.24	35.197377850	-107.013980791	3896789.71	316650.54	0.57	0.173	2.6836	9	0.960
N10D9-7	214.86	99.30	35.197423240	-107.013993899	3896794.77	316649.45	0.35	0.155	1.9283	110	0.969
N10D9-8	229.44	101.90	35.197449369	-107.013834440	3896797.38	316664.03	0.80	0.161	2.1591	36	0.924
N10D9-9	237.28	101.87	35.197450546	-107.013748287	3896797.35	316671.87	0.40	0.102	0.5581	27	0.986
N10D9-10	218.82	106.84	35.197491933	-107.013952051	3896802.31	316653.41	0.32	0.151	1.7773	25	0.991
N10D9-11	234.59	108.13	35.197506456	-107.013779284	3896803.61	316669.18	0.24	0.103	0.5735	6	0.930
N10D9-12	239.87	108.37	35.197509523	-107.013721366	3896803.84	316674.46	0.42	0.123	0.9681	95	0.977
N10D9-13	229.78	107.31	35.197498178	-107.013831829	3896802.78	316664.37	0.49	0.176	2.8240	15	0.953
N10D9-15	218.47	97.91	35.197411367	-107.013953901	3896793.38	316653.06	0.28	0.124	0.9830	3	0.973
N10D9-16	213.55	103.15	35.197457723	-107.014009106	3896798.62	316648.14	0.37	0.185	3.2909	72	0.993
N10D9-17	237.93	91.35	35.197355852	-107.013738816	3896786.83	316672.52	0.40	0.137	1.3304	174	0.983
N10D9-18	217.72	91.81	35.197356258	-107.013960805	3896787.28	316652.31	0.39	0.142	1.4849	10	0.968
N10D9-19	236.72	96.72	35.197403982	-107.013753372	3896792.19	316671.31	0.30	0.155	1.9492	44	0.988
N10D9-20	233.85	102.64	35.197456834	-107.013786162	3896798.11	316668.44	0.34	0.126	1.0346	352	0.992
N10D9-22	239.92	104.51	35.197474767	-107.013719929	3896799.98	316674.51	0.22	0.106	0.6191	82	0.993
N10D9-23	233.00	97.32	35.197408716	-107.013794258	3896792.79	316667.59	0.21	0.155	1.9218	346	0.994
N10D9-24	214.02	97.31	35.197405198	-107.014002644	3896792.79	316648.61	0.55	0.117	0.8232	79	0.949
N10D9-26	212.82	110.10	35.197520180	-107.014018659	3896805.57	316647.41	0.29	0.160	2.1257	7	0.980
N10D9-27	221.40	101.82	35.197447198	-107.013922605	3896797.30	316655.99	0.27	0.127	1.0643	13	0.969
N10D9-28	236.08	109.44	35.197518513	-107.013763170	3896804.91	316670.67	0.37	0.101	0.5285	269	0.990
N10D9-29	208.80	111.26	35.197529933	-107.014063118	3896806.73	316643.39	0.38	0.145	1.5877	32	0.989
N10D9-30	234.98	114.25	35.197561639	-107.013776338	3896809.72	316669.57	0.42	0.164	2.2998	21	0.974
N10D9-32	220.10	114.63	35.197562341	-107.013939792	3896810.10	316654.69	0.30	0.149	1.7323	33	0.986
N10D9-33	223.28	116.00	35.197575330	-107.013905182	3896811.48	316657.87	0.43	0.157	2.0116	354	0.987

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D9-34	232.97	116.94	35.197585538	-107.013799052	3896812.41	316667.56	0.29	0.109	0.6720	32	0.985	
N10D9-36	229.70	119.18	35.197605110	-107.013835381	3896814.65	316664.29	0.34	0.120	0.8953	89	0.984	
N10D9-37	232.46	119.07	35.197604616	-107.013805086	3896814.54	316667.05	0.39	0.143	1.5188	10	0.959	
N10D9-38	236.36	119.23	35.197606761	-107.013762294	3896814.70	316670.95	0.29	0.137	1.3352	198	0.976	
N10D9-40	221.82	117.14	35.197585264	-107.013921476	3896812.61	316656.41	0.46	0.147	1.6577	76	0.984	
N10D9-41	210.36	115.81	35.197571206	-107.014046999	3896811.28	316644.95	0.16	0.139	1.3936	43	0.978	
N10D9-42	238.98	115.21	35.197571032	-107.013732599	3896810.68	316673.57	0.42	0.123	0.9718	308	0.965	
N10D9-44	225.02	114.42	35.197561344	-107.013885679	3896809.89	316659.61	0.37	0.131	1.1688	357	0.977	
N10D9-45	214.86	112.73	35.197544322	-107.013996895	3896808.21	316649.45	0.22	0.168	2.4450	35	0.960	
N10D9-46	221.80	113.35	35.197551164	-107.013920792	3896808.83	316656.39	0.36	0.157	1.9995	13	0.980	Two targets
N10D9-47	220.18	119.73	35.197608296	-107.013940036	3896815.20	316654.77	0.89	0.219	5.4411	333	0.741	Two targets
N10D9-48	213.94	119.05	35.197601061	-107.014008358	3896814.52	316648.53	0.24	0.138	1.3629	8	0.993	
N10D9-49	214.90	88.81	35.197328769	-107.013991176	3896784.29	316649.48	0.30	0.127	1.0533	356	0.962	Cluster
N10D9-50	225.08	107.98	35.197503351	-107.013883608	3896803.45	316659.67	0.42	0.191	3.5959	79	0.912	
N10D9-51	225.82	106.36	35.197488905	-107.013875137	3896801.84	316660.41	0.47	0.156	1.9584	357	0.916	
N10D9-52	229.56	93.29	35.197371805	-107.013831200	3896788.77	316664.15	0.30	0.161	2.1850	13	0.947	
N10D9-53	228.29	117.19	35.197586892	-107.013850456	3896812.66	316662.88	0.44	0.195	3.8205	17	0.984	
N10D9-54	229.75	117.13	35.197586651	-107.013834397	3896812.60	316664.34	0.52	0.161	2.1773	330	0.941	
N10D9-55	236.46	93.20	35.197372239	-107.013755382	3896788.67	316671.05	0.37	0.125	1.0255	353	0.976	
N10D9-56	239.23	95.15	35.197390331	-107.013725380	3896790.63	316673.82						Several targets
N10D9-57	214.85	102.15	35.197448950	-107.013994590	3896797.62	316649.44	0.35	0.171	2.5799	11	0.975	
N10D9-58	212.33	116.79	35.197580379	-107.014025593	3896812.26	316646.92	0.45	0.169	2.5058	351	0.952	
N10D9-59	234.44	110.96	35.197531885	-107.013781580	3896806.43	316669.03						Two targets
N10D9-60	210.86	107.72	35.197498387	-107.014039712	3896803.19	316645.45	0.47	0.140	1.4212	100	0.884	
N10D9-61	210.46	106.85	35.197490510	-107.014043853	3896802.33	316645.05	0.57	0.153	1.8600	62	0.969	
N10D9-62	189.11	87.60	35.197313161	-107.014274009	3896783.08	316623.70	0.33	0.111	0.7152	47	0.963	
N10D9-63	199.62	88.83	35.197326096	-107.014158830	3896784.30	316634.21	0.36	0.161	2.1587	21	0.973	
N10D9-64	203.80	95.66	35.197388463	-107.014114513	3896791.14	316638.39	0.42	0.167	2.4008	90	0.961	
N10D9-65	186.74	96.16	35.197389784	-107.014301921	3896791.63	316621.33	0.51	0.162	2.1931	18	0.984	
N10D9-66	185.63	99.42	35.197418957	-107.014314793	3896794.89	316620.22	0.31	0.194	3.8144	346	0.951	
N10D9-67	187.79	102.87	35.197450524	-107.014291900	3896798.35	316622.38	0.35	0.148	1.6764	27	0.972	
N10D9-68	202.26	107.48	35.197494662	-107.014134072	3896802.95	316636.85	0.34	0.149	1.7264	25	0.978	
N10D9-69	202.85	93.93	35.197372668	-107.014124597	3896789.40	316637.44	0.46	0.190	3.5521	1	0.992	
N10D9-70	201.43	96.96	35.197399676	-107.014140862	3896792.43	316636.02	0.34	0.142	1.4707	21	0.986	
N10D9-71	204.86	105.43	35.197476636	-107.014105001	3896800.90	316639.45	0.47	0.126	1.0446	298	0.983	
N10D9-72	197.14	98.50	35.197412808	-107.014188273	3896793.97	316631.73	0.38	0.141	1.4608	13	0.989	
N10D9-74	180.51	90.03	35.197333481	-107.014368986	3896785.51	316615.10	0.55	0.132	1.1889	35	0.969	

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D9-75	182.27	87.99	35.197315343	-107.014349173	3896783.46	316616.86	0.29	0.142	1.4805	299	0.936
N10D9-76	201.43	102.78	35.197452145	-107.014142143	3896798.25	316636.02	0.39	0.152	1.8402	24	0.994
N10D9-77	196.56	95.78	35.197388173	-107.014193990	3896791.25	316631.15	0.26	0.159	2.0824	13	0.977
N10D9-78	199.15	99.53	35.197422426	-107.014166363	3896795.00	316633.74	0.28	0.133	1.2318	18	0.979
N10D9-79	192.29	111.02	35.197524768	-107.014244233	3896806.50	316626.88	0.42	0.150	1.7488	51	0.974
N10D9-81	206.46	115.98	35.197572003	-107.014089812	3896811.45	316641.05	0.26	0.123	0.9636	111	0.966
N10D9-82	200.98	118.28	35.197591798	-107.014150545	3896813.76	316635.57	0.37	0.176	2.8072	339	0.975
N10D9-83	203.98	109.15	35.197509987	-107.014115551	3896804.62	316638.57	0.37	0.147	1.6627	32	0.973
N10D9-84	195.90	116.55	35.197575235	-107.014205907	3896812.02	316630.49	0.42	0.174	2.7425	277	0.994
N10D9-85	190.38	118.95	35.197595868	-107.014267053	3896814.42	316624.97	0.48	0.111	0.7087	6	0.993
N10D9-86	197.40	119.00	35.197597604	-107.014189976	3896814.47	316631.99	0.39	0.134	1.2567	328	0.993
N10D9-87	205.96	117.70	35.197587429	-107.014095648	3896813.17	316640.55	0.27	0.119	0.8809	45	0.962
N10D9-88	183.13	93.19	35.197362423	-107.014340919	3896788.67	316617.72	0.75	0.203	4.3273	309	0.823
N10D9-90	193.58	119.23	35.197599010	-107.014232001	3896814.71	316628.16	0.44	0.162	2.1886	23	0.968
N10D9-91	191.36	99.44	35.197420185	-107.014251910	3896794.91	316625.95	0.49	0.173	2.6824	353	0.987
N10D9-92	205.37	60.54	35.197072255	-107.014089433	3896756.02	316639.96	0.39	0.161	2.1607	24	0.976
N10D9-93	212.28	60.44	35.197072592	-107.014013576	3896755.91	316646.87	0.47	0.171	2.6002	71	0.988
N10D9-94	198.49	60.74	35.197072811	-107.014165081	3896756.22	316633.07	0.40	0.129	1.1228	105	0.987
N10D9-95	202.90	66.56	35.197126012	-107.014117923	3896762.03	316637.49	0.28	0.168	2.4644	52	0.968
N10D9-96	203.53	69.89	35.197156185	-107.014111729	3896765.37	316638.12	0.26	0.142	1.4787	55	0.986
N10D9-97	208.57	73.79	35.197192178	-107.014057306	3896769.26	316643.16	0.51	0.143	1.5308	48	0.974
N10D9-98	193.79	75.11	35.197201407	-107.014219837	3896770.58	316628.38	0.41	0.133	1.2091	109	0.911
N10D9-99	205.13	76.79	35.197218637	-107.014095678	3896772.26	316639.72	0.52	0.118	0.8476	1	0.982
N10D9-100	203.56	78.48	35.197233560	-107.014113313	3896773.95	316638.15	0.37	0.114	0.7779	25	0.989
N10D9-101	200.21	64.38	35.197105853	-107.014146945	3896759.85	316634.80	0.37	0.140	1.4332	165	0.967
N10D9-103	191.08	66.98	35.197127647	-107.014247762	3896762.45	316625.67	0.34	0.136	1.3102	47	0.982
N10D9-104	182.93	72.56	35.197176432	-107.014338443	3896768.03	316617.52	0.48	0.199	4.1198	46	0.930
N10D9-105	186.07	72.91	35.197180220	-107.014304079	3896768.39	316620.66	0.39	0.134	1.2605	49	0.945
N10D9-106	180.36	75.59	35.197203305	-107.014367398	3896771.07	316614.95	0.30	0.117	0.8225	5	0.918
N10D9-107	203.52	71.96	35.197174786	-107.014112347	3896767.43	316638.11	0.42	0.153	1.8727	146	0.901
N10D9-108	189.34	70.32	35.197157416	-107.014267643	3896765.79	316623.93	0.44	0.103	0.5709	83	0.958
N10D9-109	190.75	80.90	35.197253042	-107.014254443	3896776.37	316625.34	0.41	0.152	1.8250	3	0.966
N10D9-110	204.78	82.84	35.197273077	-107.014100917	3896778.31	316639.37	0.26	0.172	2.6281	352	0.994
N10D9-111	209.05	82.93	35.197274706	-107.014054000	3896778.41	316643.64	0.54	0.117	0.8401	18	0.988
N10D9-112	195.15	84.70	35.197288130	-107.014207057	3896780.18	316629.74	0.27	0.121	0.9301	103	0.959
N10D9-113	182.62	84.26	35.197281814	-107.014344530	3896779.73	316617.21	0.55	0.130	1.1284	220	0.924
N10D9-114	234.81	60.50	35.197077228	-107.013766192	3896755.97	316669.40	0.61	0.172	2.6427	65	0.981

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D9-115	239.68	60.46	35.197077781	-107.013712725	3896755.93	316674.27	0.36	0.161	2.1544	98	0.978
N10D9-116	217.71	60.19	35.197071351	-107.013953906	3896755.67	316652.30	0.37	0.157	2.0060	90	0.910
N10D9-117	233.51	63.09	35.197100353	-107.013781058	3896758.56	316668.10	0.43	0.124	0.9884	5	0.943
N10D9-118	215.45	64.97	35.197113970	-107.013979832	3896760.44	316650.03	0.52	0.146	1.6153	359	0.943
N10D9-119	238.68	68.37	35.197148877	-107.013725524	3896763.84	316673.27	0.34	0.122	0.9535	342	0.991
N10D9-120	217.59	68.89	35.197149753	-107.013957206	3896764.37	316652.18	0.30	0.118	0.8501	339	0.987
N10D9-121	221.72	68.83	35.197149889	-107.013911847	3896764.30	316656.31	0.38	0.159	2.0781	12	0.991
N10D9-122	232.06	70.15	35.197163682	-107.013798556	3896765.62	316666.65	0.39	0.112	0.7259	47	0.979
N10D9-123	238.00	70.43	35.197167278	-107.013733480	3896765.90	316672.59	0.55	0.148	1.6827	229	0.958
N10D9-124	238.45	73.25	35.197192816	-107.013729160	3896768.72	316673.04	0.41	0.140	1.4203	148	0.956
N10D9-125	220.17	75.17	35.197206819	-107.013930248	3896770.65	316654.76	0.39	0.182	3.1178	50	0.958
N10D9-126	235.54	76.35	35.197220247	-107.013761724	3896771.83	316670.13	0.45	0.174	2.7542	13	0.976
N10D9-127	225.01	74.96	35.197205729	-107.013877069	3896770.43	316659.60	0.35	0.125	1.0061	329	0.984
N10D9-128	239.18	79.64	35.197250523	-107.013722546	3896775.11	316673.77	0.57	0.168	2.4822	45	0.937
N10D9-129	220.69	81.43	35.197263278	-107.013925915	3896776.90	316655.28	0.39	0.146	1.6086	90	0.905
N10D9-130	233.92	82.62	35.197276383	-107.013780956	3896778.09	316668.51	0.58	0.183	3.1919	88	0.944
N10D9-131	213.68	79.72	35.197246592	-107.014002454	3896775.19	316648.27	0.43	0.150	1.7580	319	0.956
N10D9-132	219.01	69.18	35.197152564	-107.013941601	3896764.65	316653.60	0.40	0.124	0.9991	329	0.945
N10D9-134	213.40	66.98	35.197131740	-107.014002689	3896762.45	316647.99	0.56	0.159	2.0950	72	0.988
N10D9-135	216.35	70.77	35.197166444	-107.013971192	3896766.25	316650.94	0.66	0.139	1.3940	276	0.971
N10D9-136	227.56	76.42	35.197219396	-107.013849420	3896771.89	316662.15	0.33	0.139	1.3886	103	0.954
N10D9-137	236.08	78.87	35.197243015	-107.013756433	3896774.34	316670.67	0.50	0.125	1.0169	199	0.960
N10D9-138	238.46	83.88	35.197288601	-107.013731431	3896779.35	316673.04	0.33	0.151	1.8024	19	0.998
N10D9-139	226.36	70.40	35.197164936	-107.013861189	3896765.87	316660.95	0.23	0.134	1.2559	144	0.943
N10D9-140	232.99	74.09	35.197199384	-107.013789270	3896769.56	316667.58	0.47	0.105	0.6058	36	0.948
N10D9-141	219.17	78.75	35.197238832	-107.013941963	3896774.22	316653.76	0.51	0.124	0.9888	90	0.946
N10D9-142	223.09	67.30	35.197136377	-107.013896370	3896762.77	316657.68	0.50	0.153	1.8549	45	0.974
N10D9-143	222.33	76.84	35.197222192	-107.013906901	3896772.31	316656.92	0.50	0.220	5.5441	41	0.936
N10D9-144	209.33	75.44	35.197207237	-107.014049294	3896770.91	316643.92	0.35	0.111	0.7004	90	0.896
N10D9-145	216.58	66.61	35.197129023	-107.013967694	3896762.09	316651.17	0.39	0.126	1.0414	37	0.950
N10D9-146	234.10	66.17	35.197128226	-107.013775293	3896761.64	316668.69	0.29	0.172	2.6304	44	0.994
N10D9-147	214.27	69.89	35.197158078	-107.013993791	3896765.36	316648.86	0.42	0.163	2.2487	16	0.981
N10D9-148	229.13	84.94	35.197296499	-107.013834020	3896780.42	316663.72	0.50	0.140	1.4343	19	0.963
N10D9-149	234.73	85.90	35.197306131	-107.013772816	3896781.37	316669.32	0.33	0.158	2.0432	30	0.975
N10D9-150	237.67	88.39	35.197329109	-107.013741062	3896783.86	316672.26	0.52	0.164	2.3097	108	0.943
N10D9-151	219.52	83.14	35.197278506	-107.013939098	3896778.62	316654.11	0.55	0.124	0.9912	164	0.958
N10D9-152	225.60	83.83	35.197285831	-107.013872533	3896779.31	316660.19	0.58	0.176	2.8347	117	0.988

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D9-153	212.47	83.55	35.197280876	-107.014016683	3896779.02	316647.05	0.62	0.114	0.7643	247	0.929
N10D9-154	233.07	86.49	35.197311185	-107.013791154	3896781.97	316667.66	0.55	0.150	1.7530	46	0.937
N10D9-155	222.45	88.68	35.197328966	-107.013908218	3896784.16	316657.04	0.36	0.162	2.2097	13	0.947
N10D9-156	221.58	87.33	35.197316600	-107.013917454	3896782.80	316656.17	0.40	0.160	2.1440	292	0.967
N10D9-158	226.49	72.03	35.197179645	-107.013860118	3896767.50	316661.08	0.22	0.134	1.2585	346	0.950
N10D9-159	233.78	84.67	35.197294890	-107.013782922	3896780.15	316668.37	0.47	0.146	1.6221	69	0.993
N10D9-160	204.79	119.61	35.197604398	-107.014108942	3896815.08	316639.38	0.58	0.118	0.8461	53	0.929
N10D9-161	204.01	118.88	35.197597742	-107.014117355	3896814.36	316638.60					
N10D9-162	206.83	112.86	35.197543975	-107.014085115	3896808.33	316641.42	0.55	0.104	0.5770	324	0.973
N10D9-163	185.92	107.61	35.197492866	-107.014313459	3896803.08	316620.51	0.26	0.103	0.5599	92	0.959
N10D9-164	185.23	106.90	35.197486355	-107.014320850	3896802.38	316619.82	0.34	0.144	1.5379	320	0.966
N10D9-165	184.87	103.49	35.197455565	-107.014324121	3896798.97	316619.45	0.36	0.164	2.2867	49	0.988
N10D9-166	185.61	102.66	35.197448175	-107.014315796	3896798.13	316620.20	0.33	0.155	1.9316	28	0.965
N10D9-167	202.69	106.11	35.197482443	-107.014129040	3896801.59	316637.28	0.43	0.119	0.8694	84	0.950
N10D9-168	211.31	99.65	35.197425767	-107.014032962	3896795.12	316645.90	0.52	0.101	0.5360	303	0.992
N10D9-169	191.53	70.09	35.197155797	-107.014243493	3896765.57	316626.12	0.65	0.106	0.6128	90	0.922
N10D9-170	195.35	67.71	35.197135035	-107.014201102	3896763.19	316629.94	0.48	0.106	0.6190	78	0.982
N10D9-171	216.20	88.20	35.197323452	-107.013976748	3896783.67	316650.79	0.37	0.134	1.2469	200	0.962
N10D9-172	214.32	87.07	35.197312907	-107.013997063	3896782.54	316648.91	0.31	0.103	0.5632	237	0.971
N10D9-173	215.47	87.21	35.197314448	-107.013984528	3896782.69	316650.06	0.24	0.117	0.8300	227	0.936
N10D9-174	215.66	85.43	35.197298444	-107.013982059	3896780.91	316650.25	0.39	0.153	1.8527	9	0.929
N10D9-175	216.77	85.50	35.197299277	-107.013969884	3896780.98	316651.36	0.41	0.168	2.4480	35	0.805
N10D9-176	214.98	81.75	35.197265158	-107.013988666	3896777.23	316649.57	0.64	0.110	0.6827	229	0.951
N10D9-177	238.86	74.94	35.197208162	-107.013724980	3896770.42	316673.45	0.41	0.129	1.1163	327	0.965
N10D9-178	229.35	71.79	35.197177974	-107.013828733	3896767.26	316663.94	0.40	0.140	1.4285	348	0.971
N10D9-179	226.92	68.48	35.197147728	-107.013854694	3896763.95	316661.50	0.51	0.136	1.3170	340	0.987
N10D9-180	221.97	64.37	35.197109824	-107.013908065	3896759.85	316656.56	0.58	0.102	0.5517	168	0.980

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D10-1	252.64	88.02	35.197328499	-107.013576664	3896783.49	316687.23	0.19	0.125	1.0076	29	0.988
N10D10-2	247.03	90.52	35.197349974	-107.013638796	3896785.99	316681.62	0.29	0.166	2.3920	48	0.987
N10D10-3	265.78	88.68	35.197336822	-107.013432504	3896784.15	316700.37	0.22	0.108	0.6459	42	0.989
N10D10-4	265.64	90.39	35.197352217	-107.013434428	3896785.86	316700.23	0.57	0.162	2.2192	72	0.984
N10D10-5	245.14	88.14	35.197328261	-107.013658991	3896783.62	316679.73	0.50	0.135	1.2660	280	0.919
N10D10-6	268.21	95.96	35.197402899	-107.013407466	3896791.43	316702.80	0.41	0.179	2.9659	17	0.986
N10D10-7	242.76	96.87	35.197406446	-107.013687079	3896792.34	316677.35	0.40	0.150	1.7623	90	0.883

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D10-8	244.79	96.63	35.197404653	-107.013664673	3896792.10	316679.38	0.45	0.183	3.1905	318	0.953
N10D10-9	247.51	96.50	35.197404022	-107.013634782	3896791.98	316682.10	0.42	0.158	2.0292	263	0.973
N10D10-10	262.04	98.82	35.197427531	-107.013475847	3896794.29	316696.63	0.47	0.152	1.8170	343	0.988
N10D10-11	240.14	99.29	35.197427749	-107.013716307	3896794.76	316674.73	0.40	0.127	1.0614	102	0.993
N10D10-12	252.67	99.87	35.197435256	-107.013578979	3896795.34	316687.26	0.36	0.152	1.8213	294	0.992
N10D10-13	242.26	102.99	35.197461478	-107.013693938	3896798.46	316676.85	0.28	0.134	1.2609	104	0.994
N10D10-14	249.18	103.33	35.197465800	-107.013618044	3896798.80	316683.77	0.38	0.135	1.2901	37	0.936
N10D10-15	253.45	104.00	35.197472676	-107.013571333	3896799.48	316688.04	0.45	0.123	0.9715	3	0.975
N10D10-16	255.31	103.75	35.197470790	-107.013550761	3896799.23	316689.90	0.35	0.182	3.1111	32	0.984
N10D10-17	259.79	107.08	35.197501562	-107.013502380	3896802.55	316694.38	0.47	0.157	2.0236	44	0.997
N10D10-19	249.00	109.74	35.197523605	-107.013621423	3896805.22	316683.59	0.42	0.153	1.8643	107	0.984
N10D10-20	259.42	110.78	35.197534811	-107.013507301	3896806.25	316694.01	0.19	0.128	1.0794	14	0.924
N10D10-21	270.40	114.62	35.197571449	-107.013387605	3896810.09	316704.99	0.40	0.171	2.5802	358	0.962
N10D10-22	263.40	110.31	35.197531377	-107.013463414	3896805.79	316697.99	0.25	0.157	2.0183	16	0.958
N10D10-23	263.23	115.03	35.197573812	-107.013466415	3896810.50	316697.82	0.27	0.172	2.6618	25	0.994
N10D10-24	256.28	114.56	35.197568357	-107.013542517	3896810.04	316690.87	0.32	0.186	3.3133	24	0.992
N10D10-25	253.84	114.11	35.197563842	-107.013569231	3896809.58	316688.43	0.41	0.157	2.0121	51	0.957
N10D10-26	248.12	94.19	35.197383252	-107.013627659	3896789.66	316682.71	0.50	0.118	0.8572	95	0.978
N10D10-27	269.44	108.04	35.197512029	-107.013396653	3896803.52	316704.03	0.23	0.161	2.1757	35	0.983
N10D10-29	266.71	113.50	35.197560659	-107.013427774	3896808.97	316701.30	0.37	0.159	2.0696	9	0.984
N10D10-30	256.33	99.81	35.197435438	-107.013538713	3896795.28	316690.92	0.67	0.121	0.9296	345	0.987
N10D10-31	258.23	102.04	35.197455854	-107.013518363	3896797.51	316692.82	0.43	0.119	0.8778	62	0.989
N10D10-32	247.97	104.32	35.197474530	-107.013631478	3896799.79	316682.56	0.19	0.158	2.0583	90	0.974
N10D10-33	247.60	98.30	35.197420218	-107.013634291	3896793.77	316682.19	0.39	0.165	2.3110	116	0.994
N10D10-34	266.39	110.05	35.197529521	-107.013430594	3896805.52	316700.98	0.41	0.146	1.6072	348	0.946
N10D10-35	264.93	100.44	35.197442675	-107.013444409	3896795.91	316699.52	0.23	0.130	1.1476	38	0.986
N10D10-36	246.05	101.36	35.197447499	-107.013651913	3896796.83	316680.64	0.62	0.137	1.3296	87	0.991
N10D10-37	264.90	103.32	35.197468610	-107.013445388	3896798.79	316699.49	0.50	0.164	2.3064	44	0.981
N10D10-38	260.33	115.69	35.197579291	-107.013498345	3896811.17	316694.92	0.38	0.165	2.3117	64	0.987
N10D10-39	241.74	114.68	35.197566744	-107.013702225	3896810.15	316676.33	0.36	0.154	1.9134	11	0.981
N10D10-40	246.23	115.74	35.197577093	-107.013653165	3896811.21	316680.82	0.26	0.179	2.9648	340	0.966
N10D10-41	240.81	117.12	35.197588591	-107.013712935	3896812.59	316675.40	0.36	0.146	1.6252	360	0.990
N10D10-42	247.74	118.32	35.197600663	-107.013637120	3896813.79	316682.33	0.45	0.207	4.6124	42	0.905
N10D10-43	252.12	118.83	35.197606049	-107.013589202	3896814.30	316686.71	0.26	0.145	1.5721	15	0.991
N10D10-45	259.61	118.90	35.197608014	-107.013506926	3896814.37	316694.20	0.31	0.155	1.9484	78	0.991
N10D10-48	262.73	118.94	35.197608965	-107.013472776	3896814.41	316697.32	0.49	0.172	2.6262	90	0.903
N10D10-52	242.49	119.32	35.197608694	-107.013695022	3896814.79	316677.08	0.39	0.139	1.4084	299	0.997

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D10-54	250.12	117.12	35.197590239	-107.013610745	3896812.59	316684.71	0.47	0.142	1.4780	356	0.961	
N10D10-55	251.33	119.89	35.197615468	-107.013598134	3896815.36	316685.92	0.43	0.134	1.2545	111	0.927	
N10D10-56	256.39	91.32	35.197358948	-107.013536142	3896786.80	316690.98						Two targets
N10D10-57	258.54	95.96	35.197401160	-107.013513666	3896791.44	316693.13	0.31	0.134	1.2401	356	0.988	
N10D10-58	259.69	96.26	35.197404054	-107.013501032	3896791.73	316694.28	0.23	0.109	0.6632	335	0.979	
N10D10-59	269.31	100.34	35.197442553	-107.013396308	3896795.81	316703.90	0.42	0.146	1.6053	14	0.947	
N10D10-60	267.90	100.78	35.197446304	-107.013411981	3896796.26	316702.49	0.51	0.128	1.0908	225	0.943	
N10D10-61	268.00	101.98	35.197457134	-107.013411070	3896797.46	316702.59	0.30	0.128	1.0992	84	0.981	
N10D10-62	267.63	107.68	35.197508445	-107.013416389	3896803.16	316702.22	0.48	0.180	3.0205	60	0.969	
N10D10-63	269.93	106.83	35.197501168	-107.013390957	3896802.30	316704.52	0.37	0.164	2.2933	65	0.967	
N10D10-64	269.45	112.05	35.197548090	-107.013397415	3896807.52	316704.04	0.68	0.204	4.3757	60	0.916	
N10D10-65	271.66	90.93	35.197358225	-107.013368459	3896786.41	316706.25	0.38	0.144	1.5373	0	0.977	
N10D10-66	279.02	88.21	35.197335002	-107.013287111	3896783.68	316713.60	0.30	0.132	1.1915	8	0.973	
N10D10-67	274.51	93.65	35.197383192	-107.013337729	3896789.12	316709.10	0.36	0.147	1.6585	300	0.983	
N10D10-68	279.09	92.26	35.197371517	-107.013287243	3896787.73	316713.67	0.36	0.156	1.9594	355	0.985	
N10D10-69	277.20	102.70	35.197465287	-107.013310303	3896798.17	316711.79	0.33	0.166	2.3642	11	0.994	
N10D10-70	275.48	107.07	35.197504350	-107.013330150	3896802.54	316710.07	0.49	0.190	3.5426	1	0.981	
N10D10-71	277.66	106.51	35.197499665	-107.013306094	3896801.98	316712.25	0.33	0.179	2.9820	25	0.984	
N10D10-72	272.77	116.03	35.197584559	-107.013361807	3896811.50	316707.36	0.30	0.160	2.1268	114	0.996	
N10D10-73	273.41	102.02	35.197458425	-107.013351717	3896797.49	316708.00	0.36	0.168	2.4816	43	0.978	
N10D10-74	273.40	105.45	35.197489345	-107.013352540	3896800.92	316707.99	0.32	0.132	1.2059	16	0.997	
N10D10-75	274.62	116.98	35.197593514	-107.013341787	3896812.46	316709.21	0.27	0.160	2.1273	36	0.976	
N10D10-76	274.66	113.40	35.197561264	-107.013340507	3896808.88	316709.25	0.40	0.142	1.4853	333	0.989	
N10D10-77	272.22	97.99	35.197421961	-107.013363847	3896793.47	316706.81	0.62	0.167	2.4304	30	0.970	
N10D10-78	263.46	60.50	35.197082518	-107.013451668	3896755.98	316698.05	0.39	0.167	2.4213	69	0.981	
N10D10-79	262.97	63.70	35.197111199	-107.013457856	3896759.17	316697.56	0.54	0.131	1.1537	210	0.987	
N10D10-81	244.37	63.50	35.197106035	-107.013661968	3896758.97	316678.96	0.46	0.121	0.9139	55	0.983	
N10D10-82	247.48	64.02	35.197111243	-107.013627961	3896759.49	316682.07	0.37	0.150	1.7465	50	0.980	
N10D10-83	258.57	65.11	35.197123139	-107.013506447	3896760.58	316693.16	0.37	0.135	1.2698	328	0.964	
N10D10-84	241.76	64.64	35.197115838	-107.013690900	3896760.11	316676.35	0.29	0.116	0.8022	344	0.945	
N10D10-85	246.81	65.39	35.197123524	-107.013635552	3896760.87	316681.40	0.51	0.117	0.8224	128	0.951	
N10D10-86	268.47	62.56	35.197101920	-107.013397154	3896758.03	316703.06	0.51	0.148	1.6704	90	0.942	
N10D10-87	259.59	61.95	35.197094812	-107.013494474	3896757.42	316694.18	0.28	0.146	1.6016	359	0.980	
N10D10-89	257.35	70.18	35.197168586	-107.013520914	3896765.65	316691.94	0.26	0.127	1.0583	3	0.975	
N10D10-90	242.94	71.80	35.197180607	-107.013679473	3896767.28	316677.53	0.46	0.134	1.2350	9	0.974	
N10D10-91	257.82	75.94	35.197220597	-107.013517036	3896771.41	316692.41	0.42	0.163	2.2534	90	0.945	
N10D10-92	262.88	79.05	35.197249506	-107.013462260	3896774.52	316697.46	0.52	0.138	1.3637	18	0.928	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D10-93	263.36	82.75	35.197283015	-107.013457811	3896778.23	316697.95	0.32	0.146	1.6166	21	0.970	
N10D10-94	265.25	82.88	35.197284520	-107.013437013	3896778.36	316699.84	0.34	0.148	1.6969	15	0.977	
N10D10-95	268.89	83.35	35.197289381	-107.013397238	3896778.82	316703.47	0.37	0.144	1.5361	16	0.995	
N10D10-96	240.83	83.59	35.197286462	-107.013705336	3896779.07	316675.42	0.29	0.137	1.3419	14	0.964	
N10D10-97	240.86	79.57	35.197250198	-107.013704042	3896775.04	316675.45	0.41	0.127	1.0651	340	0.985	
N10D10-98	261.56	81.59	35.197272189	-107.013477278	3896777.06	316696.15	0.27	0.161	2.1691	57	0.965	
N10D10-99	256.83	72.20	35.197186708	-107.013527086	3896767.67	316691.42	0.43	0.114	0.7618	274	0.966	
N10D10-100	270.41	75.46	35.197218527	-107.013378690	3896770.93	316705.00	0.38	0.127	1.0634	10	0.996	
N10D10-101	242.82	76.30	35.197221063	-107.013681869	3896771.77	316677.41	0.61	0.142	1.4955	259	0.957	
N10D10-102	261.56	82.96	35.197284522	-107.013477524	3896778.43	316696.15	0.22	0.137	1.3229	338	0.995	
N10D10-103	255.66	82.60	35.197280216	-107.013542271	3896778.07	316690.25	0.22	0.138	1.3497	58	0.976	
N10D10-104	245.28	69.86	35.197163469	-107.013653419	3896765.33	316679.87	0.19	0.129	1.1173	13	0.936	
N10D10-105	259.62	74.03	35.197203700	-107.013496924	3896769.50	316694.21	0.24	0.106	0.6258	116	0.985	
N10D10-106	269.90	87.38	35.197325853	-107.013386964	3896782.85	316704.49	0.24	0.136	1.3046	34	0.991	
N10D10-107	265.93	72.66	35.197192520	-107.013427281	3896768.13	316700.52	0.26	0.123	0.9716	90	0.992	
N10D10-108	255.86	74.05	35.197203214	-107.013538165	3896769.52	316690.45	0.39	0.155	1.9304	243	0.961	
N10D10-109	262.10	75.55	35.197217828	-107.013469978	3896771.02	316696.69	0.38	0.125	1.0216	18	0.978	
N10D10-110	268.12	79.58	35.197255267	-107.013404856	3896775.05	316702.70	0.40	0.261	9.2063	341	0.924	
N10D10-111	252.95	77.51	35.197233881	-107.013570935	3896772.99	316687.53	0.50	0.152	1.8280	40	0.951	
N10D10-112	244.76	82.44	35.197276791	-107.013661848	3896777.91	316679.35	0.34	0.143	1.5154	8	0.955	
N10D10-113	264.55	84.34	35.197297530	-107.013445024	3896779.81	316699.14	0.40	0.122	0.9449	80	0.969	
N10D10-114	255.42	71.74	35.197182348	-107.013542451	3896767.22	316690.01	0.33	0.172	2.6409	1	0.989	
N10D10-115	265.64	78.47	35.197244857	-107.013431731	3896773.95	316700.23	0.49	0.135	1.2653	186	0.950	
N10D10-116	270.70	84.94	35.197304059	-107.013377617	3896780.41	316705.29	0.34	0.137	1.3278	90	0.902	
N10D10-117	249.83	87.31	35.197321558	-107.013607355	3896782.78	316684.42	0.38	0.162	2.2198	44	0.994	
N10D10-118	246.30	86.20	35.197310915	-107.013645828	3896781.67	316680.89	0.31	0.131	1.1602	22	0.989	
N10D10-119	243.58	87.96	35.197326340	-107.013676093	3896783.44	316678.17	0.49	0.146	1.6201	10	0.901	
N10D10-120	260.63	72.20	35.197187445	-107.013485422	3896767.68	316695.22	0.46	0.115	0.7909	287	0.962	
N10D10-121	262.28	71.84	35.197184442	-107.013467247	3896767.31	316696.86	0.52	0.109	0.6673	137	0.937	
N10D10-122	246.79	75.36	35.197213350	-107.013638003	3896770.83	316681.38	0.76	0.170	2.5667	287	0.949	
N10D10-123	273.57	75.26	35.197217317	-107.013344063	3896770.73	316708.15	0.41	0.182	3.1347	7	0.987	
N10D10-124	276.76	74.54	35.197211437	-107.013308864	3896770.01	316711.35	0.39	0.162	2.2180	333	0.993	
N10D10-125	272.19	80.74	35.197266469	-107.013360324	3896776.21	316706.78						Cluster
N10D10-126	272.81	83.51	35.197291547	-107.013354225	3896778.98	316707.40	0.35	0.145	1.5949	31	0.965	
N10D10-127	255.90	91.56	35.197361033	-107.013541601	3896787.04	316690.49	0.54	0.150	1.7342	90	0.883	
N10D10-128	271.16	89.99	35.197349598	-107.013373713	3896785.46	316705.75	0.93	0.209	4.7328	31	0.888	
N10D10-129	271.91	89.16	35.197342329	-107.013365309	3896784.64	316706.50						

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10D10-130	271.16	87.17	35.197324191	-107.013373092	3896782.64	316705.75	0.42	0.124	0.9825	310	0.949	
N10D10-131	261.07	86.33	35.197314828	-107.013483732	3896781.80	316695.66	0.57	0.119	0.8856	28	0.965	
N10D10-132	262.69	85.08	35.197303888	-107.013465641	3896780.56	316697.28						
N10D10-133	261.18	79.59	35.197254071	-107.013480967	3896775.06	316695.77						
N10D10-134	265.70	76.81	35.197229878	-107.013430745	3896772.28	316700.29	0.29	0.128	1.0966	341	0.895	
N10D10-135	259.64	77.64	35.197236266	-107.013497492	3896773.12	316694.23	0.44	0.111	0.7079	90	0.891	
N10D10-136	260.56	76.66	35.197227588	-107.013487130	3896772.13	316695.15						
N10D10-137	246.95	76.01	35.197219254	-107.013636389	3896771.49	316681.54	0.96	0.165	2.3279	302	0.889	
N10D10-138	241.69	74.73	35.197206717	-107.013693929	3896770.20	316676.28	0.16	0.107	0.6367	59	0.851	
N10D10-139	243.21	78.59	35.197241773	-107.013678048	3896774.06	316677.80	0.70	0.124	0.9813	42	0.877	
N10D10-140	246.20	69.39	35.197159442	-107.013643212	3896764.86	316680.79						
N10D10-141	259.92	66.11	35.197132411	-107.013491853	3896761.59	316694.51	0.36	0.138	1.3592	17	0.955	
N10D10-142	242.44	64.77	35.197117105	-107.013683414	3896760.24	316677.03	0.74	0.134	1.2516	338	0.874	
N10D10-143	241.83	109.32	35.197518487	-107.013700077	3896804.79	316676.42	0.22	0.104	0.5829	195	0.982	
N10D10-144	247.66	118.19	35.197599511	-107.013638044	3896813.67	316682.25	0.45	0.195	3.8443	59	0.963	
N10D10-145	245.36	118.28	35.197599886	-107.013663236	3896813.76	316679.95						
N10D10-146	250.65	115.90	35.197579393	-107.013604707	3896811.37	316685.24						
N10D10-147	261.44	118.28	35.197602821	-107.013486786	3896813.76	316696.03						
N10D10-148	264.61	110.61	35.197534237	-107.013450224	3896806.08	316699.20	0.27	0.153	1.8416	17	0.908	
N10D10-149	262.25	110.92	35.197536586	-107.013476161	3896806.39	316696.84						
N10D10-150	261.21	111.44	35.197541089	-107.013487714	3896806.91	316695.80						
N10D10-151	262.70	113.37	35.197558796	-107.013471807	3896808.84	316697.29						
N10D10-152	261.14	113.15	35.197556499	-107.013488912	3896808.62	316695.73						
N10D10-153	249.01	108.16	35.197509357	-107.013620957	3896803.64	316683.60						
N10D10-154	241.13	111.87	35.197541325	-107.013708253	3896807.34	316675.72	0.66	0.102	0.5448	81	0.967	
N10D10-155	259.78	101.53	35.197451511	-107.013501238	3896797.00	316694.37	0.72	0.134	1.2586	349	0.982	
N10D10-156	267.71	96.18	35.197404767	-107.013413003	3896791.65	316702.30	1.09	0.200	4.1595	39	0.843	
N10D10-157	246.30	97.64	35.197414046	-107.013648315	3896793.11	316680.89	0.45	0.118	0.8514	300	0.933	
N10D10-158	245.88	95.81	35.197397475	-107.013652518	3896791.28	316680.47						
N10D10-159	263.68	91.64	35.197363111	-107.013456202	3896787.11	316698.27	0.77	0.120	0.8905	89	0.974	
N10D10-160	246.60	118.95	35.197606132	-107.013649804	3896814.42	316681.19	0.94	0.242	7.3693	102	0.813	
N10D10-161	251.30	119.92	35.197615700	-107.013598391	3896815.39	316685.89	0.39	0.125	1.0151	97	0.891	
N10D10-162	249.45	119.98	35.197615960	-107.013618790	3896815.46	316684.04	0.48	0.127	1.0664	328	0.910	
N10D10-163	269.53	119.96	35.197619398	-107.013398305	3896815.43	316704.12	0.39	0.167	2.3968	360	0.986	
N10D10-164	277.17	117.10	35.197595038	-107.013313845	3896812.57	316711.75	0.79	0.168	2.4624	56	0.972	
N10D10-165	272.17	102.09	35.197458906	-107.013365333	3896797.57	316706.76	0.44	0.146	1.6101	2	0.943	
N10D10-166	279.30	102.42	35.197463180	-107.013287093	3896797.90	316713.89	0.22	0.101	0.5394	354	0.867	on edge of survey

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10D10-167	272.64	98.89	35.197430155	-107.013359444	3896794.37	316707.23					
N10D10-168	278.01	98.98	35.197431930	-107.013300497	3896794.46	316712.60					
N10D10-169	279.60	98.10	35.197424284	-107.013282901	3896793.58	316714.19					
N10D10-170	270.18	92.92	35.197375877	-107.013385172	3896788.39	316704.77	0.59	0.157	2.0077	226	0.898
N10D10-171	269.65	92.29	35.197370097	-107.013390842	3896787.76	316704.24					
N10D10-172	272.32	81.10	35.197269772	-107.013359074	3896776.58	316706.91	0.33	0.146	1.6270	44	0.856
N10D10-173	273.12	72.70	35.197194213	-107.013348394	3896768.18	316707.71	0.40	0.110	0.6962	144	0.966
N10D10-174	273.37	72.78	35.197194953	-107.013345675	3896768.25	316707.96	0.45	0.113	0.7396	174	0.943

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E1-1	-245.66	4.63	35.196485931	-107.019028512	3896700.11	316188.93	0.34	0.149	1.7088	127	0.989
N10E1-2	-261.65	9.96	35.196530978	-107.019205249	3896705.43	316172.94	0.17	0.115	0.7826	125	0.930
N10E1-3	-265.21	10.74	35.196537380	-107.019244508	3896706.21	316169.38	0.31	0.101	0.5354	58	0.943
N10E1-4	-249.73	1.32	35.196455348	-107.019072510	3896696.79	316184.85	0.38	0.150	1.7651	18	0.945
N10E1-5	-247.33	11.59	35.196548324	-107.019048402	3896707.06	316187.26	0.47	0.109	0.6702	64	0.934
N10E1-6	-250.00	15.02	35.196578765	-107.019078498	3896710.50	316184.59	0.52	0.152	1.8264	5	0.982
N10E1-7	-247.30	14.77	35.196576946	-107.019048770	3896710.24	316187.29	0.30	0.124	0.9954	65	0.952
N10E1-8	-250.70	6.52	35.196501982	-107.019084314	3896701.99	316183.89	0.67	0.198	4.0504	51	0.862
N10E1-9	-246.79	7.14	35.196508304	-107.019041522	3896702.61	316187.80	0.29	0.147	1.6646	356	0.988
N10E1-10	-260.42	15.63	35.196582344	-107.019192960	3896711.10	316174.17	0.43	0.103	0.5734	81	0.992
N10E1-11	-247.83	20.84	35.196631585	-107.019055918	3896716.31	316186.76	0.63	0.137	1.3291	90	0.745
N10E1-12	-266.24	21.11	35.196630655	-107.019258144	3896716.58	316168.35	0.38	0.117	0.8336	23	0.970
N10E1-13	-241.65	27.06	35.196688793	-107.018989460	3896722.54	316192.94	0.36	0.173	2.6718	53	0.659
N10E1-14	-246.99	16.97	35.196596844	-107.019045865	3896712.44	316187.60	0.36	0.106	0.6097	5	0.987
N10E1-15	-265.32	15.78	35.196582760	-107.019246788	3896711.25	316169.27	0.53	0.127	1.0727	28	0.989
N10E1-16	-255.37	21.64	35.196637384	-107.019138937	3896717.11	316179.22	0.83	0.182	3.1404	183	0.653
N10E1-17	-265.99	24.98	35.196665567	-107.019256242	3896720.45	316168.60	0.35	0.111	0.7135	358	0.989
N10E1-18	-251.95	16.15	35.196588532	-107.019100085	3896711.62	316182.64	0.37	0.112	0.7224	15	0.985
N10E1-19	-240.86	19.06	35.196616786	-107.018979032	3896714.53	316193.73	0.51	0.116	0.8172	300	0.712
N10E1-20	-255.42	18.87	35.196612492	-107.019138839	3896714.35	316179.17	0.44	0.115	0.7996	55	0.991
N10E1-21	-258.18	27.65	35.196691026	-107.019171074	3896723.12	316176.41	0.52	0.130	1.1498	35	0.987
N10E1-22	-260.02	17.96	35.196603411	-107.019189101	3896713.43	316174.57	0.40	0.116	0.8139	11	0.977
N10E1-23	-244.46	28.25	35.196698956	-107.019020626	3896723.72	316190.13	0.39	0.140	1.4105	131	0.900
N10E1-24	-257.17	20.61	35.196627773	-107.019158488	3896716.08	316177.42	0.47	0.125	1.0250	67	0.995
N10E1-25	-249.75	28.15	35.196697082	-107.019078666	3896723.62	316184.84	0.34	0.111	0.7147	339	0.906
N10E1-26	-240.76	26.19	35.196681111	-107.018979527	3896721.66	316193.83	0.25	0.152	1.8088	24	0.954
N10E1-27	-260.11	29.55	35.196707800	-107.019192748	3896725.02	316174.48	0.39	0.128	1.0814	9	0.980
N10E1-28	-259.82	26.36	35.196679160	-107.019188829	3896721.84	316174.77	0.56	0.104	0.5871	90	0.882
N10E1-29	-258.32	3.57	35.196474011	-107.019167308	3896699.04	316176.27	0.44	0.109	0.6642	26	0.976
N10E1-30	-255.11	20.92	35.196630938	-107.019135911	3896716.39	316179.48					
N10E1-31	-243.50	17.70	35.196604069	-107.019007715	3896713.17	316191.09	0.51	0.115	0.7885	300	0.965
N10E1-32	-250.97	1.02	35.196452428	-107.019086049	3896696.50	316183.62	0.40	0.119	0.8694	2	0.913
N10E1-33	-265.88	29.93	35.196710238	-107.019256130	3896725.41	316168.71	0.39	0.105	0.5945	61	0.987
N10E1-34	-254.65	29.80	35.196711106	-107.019132872	3896725.28	316179.94	0.34	0.160	2.1340	14	0.985
N10E1-35	-245.89	29.62	35.196711045	-107.019036583	3896725.09	316188.70	0.47	0.111	0.7185	66	0.936
N10E1-36	-249.99	29.55	35.196709702	-107.019081634	3896725.03	316184.60	0.45	0.106	0.6136	155	0.915
N10E1-37	-240.36	22.69	35.196649630	-107.018974351	3896718.16	316194.23	0.40	0.112	0.7341	298	0.971

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E1-38	-257.84	31.40	35.196724905	-107.019168173	3896726.87	316176.75	0.36	0.132	1.2054	17	0.946
N10E1-39	-241.45	34.38	35.196754765	-107.018988939	3896729.85	316193.14	0.38	0.141	1.4512	36	0.993
N10E1-40	-256.47	31.54	35.196726427	-107.019153208	3896727.01	316178.12	0.35	0.125	1.0160	1	0.940
N10E1-41	-261.38	32.31	35.196732437	-107.019207272	3896727.78	316173.21	0.45	0.126	1.0406	13	0.971
N10E1-42	-256.43	33.16	35.196741043	-107.019153119	3896728.63	316178.16	0.35	0.115	0.7852	149	0.870
N10E1-43	-266.40	33.63	35.196743412	-107.019262718	3896729.10	316168.19	0.33	0.124	0.9996	77	0.955
N10E1-44	-256.29	34.77	35.196755612	-107.019151950	3896730.25	316178.30	0.44	0.161	2.1675	222	0.958
N10E1-45	-261.34	35.12	35.196757782	-107.019207447	3896730.59	316173.25	0.54	0.155	1.9489	192	0.888
N10E1-46	-242.92	39.66	35.196802113	-107.019006202	3896735.14	316191.67	0.49	0.123	0.9741	67	0.985
N10E1-47	-252.98	36.60	35.196772712	-107.019116010	3896732.08	316181.61	0.32	0.150	1.7493	352	0.993
N10E1-48	-256.12	37.86	35.196783440	-107.019150779	3896733.33	316178.47	0.27	0.124	0.9962	47	0.985
N10E1-49	-265.20	32.98	35.196737847	-107.019249398	3896728.46	316169.39	0.25	0.141	1.4499	39	0.966
N10E1-50	-254.69	36.71	35.196773339	-107.019134828	3896732.18	316179.90	0.44	0.197	3.9426	26	0.919
N10E1-51	-262.76	37.08	35.196775247	-107.019223450	3896732.56	316171.83	0.61	0.161	2.1573	10	0.870
N10E1-52	-245.20	35.17	35.196761168	-107.019030224	3896730.64	316189.39	0.61	0.152	1.8290	147	0.989
N10E1-53	-241.55	38.32	35.196790256	-107.018990933	3896733.79	316193.04	0.73	0.174	2.7206	34	0.732
N10E1-54	-246.16	42.95	35.196831145	-107.019042524	3896738.42	316188.43	0.61	0.153	1.8431	63	0.916
N10E1-55	-268.21	42.86	35.196826250	-107.019284656	3896738.33	316166.37	0.29	0.123	0.9563	64	0.987
N10E1-56	-263.59	44.00	35.196837424	-107.019234151	3896739.47	316171.00	0.31	0.108	0.6615	32	0.983
N10E1-57	-257.61	44.24	35.196840642	-107.019168554	3896739.71	316176.98	0.37	0.128	1.0761	55	0.955
N10E1-58	-264.01	46.46	35.196859482	-107.019239275	3896741.93	316170.58	0.40	0.111	0.7088	306	0.947
N10E1-59	-262.21	52.81	35.196917076	-107.019220943	3896748.29	316172.38	0.35	0.143	1.5332	357	0.990
N10E1-60	-258.55	53.88	35.196927374	-107.019181042	3896749.35	316176.04	0.82	0.224	5.8673	329	0.777
N10E1-61	-263.26	58.82	35.196971011	-107.019233819	3896754.29	316171.33	0.50	0.130	1.1338	114	0.809
N10E1-62	-251.26	39.61	35.196800146	-107.019097833	3896735.09	316183.33	0.26	0.105	0.6007	327	0.968
N10E1-63	-265.00	38.01	35.196783135	-107.019248232	3896733.48	316169.59	0.24	0.105	0.5995	43	0.973
N10E1-64	-260.62	41.64	35.196816697	-107.019201004	3896737.11	316173.97	0.37	0.116	0.8097	49	0.866
N10E1-65	-250.91	47.39	35.196870279	-107.019095708	3896742.86	316183.68	0.38	0.155	1.9456	60	0.986
N10E1-66	-261.80	47.83	35.196872235	-107.019215374	3896743.30	316172.79	0.31	0.147	1.6638	34	0.976
N10E1-67	-266.05	47.07	35.196864597	-107.019261789	3896742.54	316168.54	0.24	0.125	1.0103	77	0.993
N10E1-68	-249.85	52.23	35.196914054	-107.019085149	3896747.70	316184.74	0.54	0.144	1.5556	43	0.936
N10E1-69	-257.32	56.94	35.196955161	-107.019168184	3896752.41	316177.27	0.32	0.119	0.8833	106	0.918
N10E1-70	-259.23	59.31	35.196976215	-107.019189688	3896754.79	316175.36	0.34	0.142	1.4910	52	0.922
N10E1-71	-264.96	59.25	35.196974579	-107.019252598	3896754.72	316169.63	0.37	0.123	0.9613	11	0.926
N10E1-72	-259.18	42.01	35.196820307	-107.019185324	3896737.49	316175.41	0.58	0.144	1.5416	237	0.914
N10E1-73	-260.28	54.92	35.196936469	-107.019200197	3896750.40	316174.31	0.41	0.122	0.9446	132	0.796
N10E1-74	-269.11	39.22	35.196793294	-107.019293668	3896734.69	316165.48	0.53	0.126	1.0352	359	0.978

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E1-75	-257.03	43.38	35.196833050	-107.019161937	3896738.86	316177.56	0.34	0.124	0.9893	32	0.887
N10E1-76	-255.56	43.74	35.196836533	-107.019145898	3896739.21	316179.03	0.46	0.143	1.5155	338	0.986
N10E1-77	-243.07	50.63	35.196900901	-107.019010332	3896746.10	316191.52	0.35	0.137	1.3486	11	0.988
N10E1-78	-241.00	53.68	35.196928766	-107.018988336	3896749.15	316193.59	0.24	0.110	0.6843	33	0.914
N10E1-79	-242.65	53.49	35.196926736	-107.019006316	3896748.96	316191.94	0.48	0.139	1.3964	266	0.949
N10E1-80	-247.54	55.25	35.196941741	-107.019060486	3896750.72	316187.05	0.56	0.125	1.0240	200	0.944
N10E1-81	-243.90	44.58	35.196846236	-107.019018146	3896740.05	316190.69	0.37	0.116	0.8082	32	0.963
N10E1-82	-241.76	45.36	35.196853654	-107.018994755	3896740.83	316192.83	0.64	0.157	2.0043	314	0.905
N10E1-83	-266.38	45.23	35.196847998	-107.019265013	3896740.70	316168.21	0.30	0.108	0.6505	328	0.949
N10E1-84	-258.24	45.60	35.196852845	-107.019175778	3896741.08	316176.35	0.42	0.136	1.3140	95	0.980
N10E1-85	-245.44	53.66	35.196927752	-107.019037068	3896749.13	316189.15	0.24	0.160	2.1267	44	0.975
N10E1-86	-254.72	55.60	35.196943595	-107.019139390	3896751.08	316179.87	0.44	0.120	0.8968	18	0.982
N10E1-87	-255.85	58.67	35.196971023	-107.019152414	3896754.14	316178.74	0.33	0.106	0.6204	21	0.964
N10E1-88	-258.81	39.82	35.196800618	-107.019180692	3896735.29	316175.78	0.50	0.140	1.4162	15	0.867
N10E1-89	-260.18	39.27	35.196795404	-107.019195695	3896734.74	316174.41	0.64	0.148	1.6959	213	0.728
N10E1-90	-243.46	47.15	35.196869469	-107.019013840	3896742.62	316191.13	0.53	0.129	1.1013	111	0.988
N10E1-91	-244.73	50.92	35.196903180	-107.019028659	3896746.39	316189.86	0.41	0.142	1.4716	1	0.970
N10E1-92	-254.87	49.37	35.196887431	-107.019139631	3896744.85	316179.72	0.36	0.121	0.9305	20	0.981
N10E1-93	-241.21	56.69	35.196955826	-107.018991318	3896752.16	316193.38	0.77	0.144	1.5450	240	0.676
N10E1-94	-260.51	58.57	35.196969271	-107.019203544	3896754.04	316174.08	0.38	0.111	0.7169	284	0.903
N10E1-95	-262.64	56.89	35.196953755	-107.019226532	3896752.36	316171.95	0.36	0.150	1.7584	42	0.909
N10E1-96	-263.25	55.88	35.196944509	-107.019233044	3896751.35	316171.34	0.21	0.113	0.7395	121	0.960
N10E1-97	-252.97	52.81	35.196918739	-107.019119510	3896748.28	316181.62	0.58	0.135	1.2740	9	0.964
N10E1-98	-251.98	50.95	35.196902129	-107.019108254	3896746.42	316182.61	0.40	0.104	0.5817	21	0.969
N10E1-99	-250.67	36.23	35.196769772	-107.019090564	3896731.70	316183.92	0.51	0.119	0.8697	6	0.992
N10E1-100	-241.37	36.46	35.196773576	-107.018988537	3896731.94	316193.22	0.45	0.113	0.7579	224	0.931
N10E1-101	-264.33	32.39	35.196732647	-107.019239658	3896727.86	316170.26	0.40	0.123	0.9637	1	0.927
N10E1-102	-243.36	32.27	35.196735418	-107.019009383	3896727.74	316191.23	0.72	0.156	1.9658	38	0.965
N10E1-103	-257.68	59.63	35.196979381	-107.019172770	3896755.11	316176.91	0.40	0.182	3.1134	199	0.929
N10E1-104	-269.85	58.09	35.196963249	-107.019305988	3896753.56	316164.74	0.19	0.124	0.9799	23	0.973
N10E1-105	-278.41	31.67	35.196723603	-107.019394071	3896727.15	316156.18	0.48	0.108	0.6526	182	0.981
N10E1-106	-272.49	34.42	35.196749467	-107.019329689	3896729.90	316162.10	0.26	0.110	0.6937	62	0.960
N10E1-107	-270.97	40.45	35.196804060	-107.019314314	3896735.92	316163.62	0.69	0.198	4.0422	21	0.927
N10E1-108	-278.34	44.64	35.196840447	-107.019396212	3896740.11	316156.25	0.23	0.110	0.6902	57	0.983
N10E1-109	-276.40	48.16	35.196872517	-107.019375696	3896743.63	316158.19	1.05	0.175	2.7901	201	0.415
N10E1-112	-272.27	58.32	35.196964850	-107.019332640	3896753.79	316162.32	0.20	0.124	0.9875	16	0.944
N10E1-113	-276.33	49.43	35.196884028	-107.019375266	3896744.91	316158.25	0.57	0.143	1.5103	17	0.796

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E1-114	-278.35	58.71	35.196967295	-107.019399480	3896754.19	316156.24	0.52	0.172	2.6603	40	0.833
N10E1-115	-274.22	43.39	35.196829969	-107.019350695	3896738.86	316160.37	0.40	0.120	0.8936	103	0.972
N10E1-116	-272.36	49.76	35.196887711	-107.019331682	3896745.23	316162.23	0.36	0.104	0.5882	221	0.939
N10E1-117	-279.43	56.13	35.196943847	-107.019410761	3896751.61	316155.16	0.39	0.127	1.0680	290	0.919
N10E1-118	-273.15	58.45	35.196965883	-107.019342349	3896753.92	316161.44	0.30	0.132	1.1835	48	0.970
N10E1-119	-272.63	48.61	35.196877318	-107.019334379	3896744.09	316161.96	0.27	0.102	0.5484	25	0.930
N10E1-120	-279.62	56.70	35.196948911	-107.019412965	3896752.17	316154.97	0.09	0.128	1.0804	209	0.928
N10E1-121	-273.22	2.94	35.196465629	-107.019330698	3896698.41	316161.37	0.24	0.147	1.6474	1	0.995
N10E1-122	-270.73	2.68	35.196463716	-107.019303350	3896698.15	316163.86	0.46	0.144	1.5511	16	0.985
N10E1-123	-279.80	8.25	35.196512254	-107.019404107	3896703.72	316154.79	0.67	0.192	3.6894	54	0.857
N10E1-124	-275.10	3.46	35.196470006	-107.019351446	3896698.94	316159.49	0.18	0.162	2.1933	324	0.975
N10E1-125	-278.87	10.89	35.196536260	-107.019394496	3896706.37	316155.72	0.36	0.130	1.1464	48	0.883
N10E1-126	-270.74	13.73	35.196563326	-107.019305930	3896709.20	316163.84	0.35	0.106	0.6149	64	0.992
N10E1-127	-275.60	20.79	35.196626084	-107.019360827	3896716.27	316158.99	0.36	0.108	0.6502	53	0.934
N10E1-128	-275.75	13.85	35.196563505	-107.019360890	3896709.33	316158.84	0.31	0.101	0.5331	338	0.951

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-1	-222.40	36.30	35.196775579	-107.018780234	3896731.77	316212.19	0.21	0.120	0.8862	35	0.962
N10E2-2	-218.80	36.61	35.196778982	-107.018740777	3896732.08	316215.79	0.63	0.233	6.5361	21	0.883
N10E2-3	-229.49	32.14	35.196736769	-107.018857092	3896727.61	316205.10	0.33	0.109	0.6645	41	0.803
N10E2-4	-216.46	37.11	35.196783985	-107.018715243	3896732.59	316218.13	0.46	0.136	1.3116	29	0.942
N10E2-5	-238.44	34.70	35.196758186	-107.018955960	3896730.17	316196.15	0.41	0.124	0.9877	50	0.955
N10E2-6	-223.92	30.63	35.196724200	-107.018795639	3896726.10	316210.67	0.35	0.106	0.6153	357	0.906
N10E2-7	-214.90	32.24	35.196740382	-107.018696962	3896727.72	316219.69	0.32	0.113	0.7565	328	0.923
N10E2-8	-228.21	33.14	35.196746008	-107.018843260	3896728.61	316206.38	0.48	0.151	1.7855	299	0.922
N10E2-9	-232.54	36.21	35.196772935	-107.018891490	3896731.69	316202.05	0.29	0.154	1.8807	23	0.974
N10E2-10	-211.76	38.15	35.196794202	-107.018663786	3896733.63	316222.83	0.50	0.119	0.8742	224	0.932
N10E2-11	-220.42	37.93	35.196790615	-107.018758877	3896733.40	316214.17	0.34	0.151	1.7789	48	0.954
N10E2-12	-238.31	37.75	35.196785714	-107.018955194	3896733.22	316196.28	0.51	0.155	1.9389	26	0.882
N10E2-13	-232.91	38.62	35.196794521	-107.018896111	3896734.09	316201.68	0.24	0.135	1.2667	47	0.994
N10E2-14	-231.17	38.73	35.196795863	-107.018877043	3896734.20	316203.42	0.34	0.112	0.7205	305	0.980
N10E2-15	-215.63	39.65	35.196806997	-107.018706659	3896735.12	316218.96	0.38	0.132	1.1915	313	0.975
N10E2-16	-235.88	37.69	35.196785589	-107.018928493	3896733.16	316198.71	0.47	0.104	0.5877	357	0.938
N10E2-17	-237.35	40.53	35.196810902	-107.018945315	3896736.00	316197.24	0.49	0.107	0.6347	209	0.918
N10E2-18	-222.94	43.73	35.196842438	-107.018787787	3896739.21	316211.65	0.43	0.209	4.7303	21	0.961
N10E2-19	-212.95	43.06	35.196838234	-107.018677983	3896738.54	316221.64	0.39	0.122	0.9502	208	0.951

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-20	-216.82	39.22	35.196802884	-107.018719650	3896734.69	316217.77	0.33	0.135	1.2697	351	0.981
N10E2-21	-227.71	37.76	35.196787789	-107.018838841	3896733.24	316206.88	0.46	0.133	1.2271	78	0.985
N10E2-22	-225.17	37.95	35.196789907	-107.018811046	3896733.42	316209.42	0.25	0.107	0.6382	90	0.966
N10E2-23	-221.99	41.55	35.196822911	-107.018776921	3896737.02	316212.60	0.32	0.160	2.1231	90	0.937
N10E2-24	-214.04	41.27	35.196821910	-107.018689535	3896736.75	316220.55	0.45	0.126	1.0308	4	0.985
N10E2-25	-229.05	39.61	35.196804163	-107.018854007	3896735.08	316205.54	0.37	0.130	1.1417	45	0.989
N10E2-26	-218.66	46.41	35.196867372	-107.018741446	3896741.89	316215.93	0.27	0.147	1.6504	89	0.989
N10E2-27	-232.92	47.98	35.196878884	-107.018898334	3896743.45	316201.67	0.28	0.122	0.9313	0	0.949
N10E2-28	-229.32	47.52	35.196875368	-107.018858660	3896742.99	316205.27	0.28	0.157	2.0184	272	0.990
N10E2-29	-234.96	49.95	35.196896269	-107.018921182	3896745.42	316199.63	0.39	0.123	0.9747	158	0.957
N10E2-30	-230.95	51.27	35.196908887	-107.018877450	3896746.74	316203.64	0.37	0.153	1.8553	90	0.855
N10E2-31	-223.74	52.02	35.196916946	-107.018798422	3896747.49	316210.85	0.25	0.149	1.7108	360	0.988
N10E2-32	-236.95	49.58	35.196892612	-107.018942924	3896745.06	316197.64	0.42	0.130	1.1345	58	0.972
N10E2-33	-226.13	55.23	35.196945433	-107.018825451	3896750.70	316208.45	0.28	0.146	1.6080	56	0.950
N10E2-34	-223.39	55.50	35.196948369	-107.018795379	3896750.97	316211.20	0.31	0.147	1.6594	338	0.909
N10E2-35	-234.28	52.88	35.196922832	-107.018914308	3896748.36	316200.31	0.23	0.140	1.4320	52	0.988
N10E2-36	-239.02	52.93	35.196922360	-107.018966391	3896748.40	316195.57	0.34	0.169	2.5081	4	0.974
N10E2-37	-224.63	57.81	35.196969039	-107.018809549	3896753.29	316209.96	0.54	0.174	2.7297	40	0.989
N10E2-38	-217.75	58.43	35.196975846	-107.018734141	3896753.90	316216.84	0.66	0.277	11.0295	284	0.850
N10E2-39	-238.91	43.23	35.196835036	-107.018963021	3896738.71	316195.68	0.40	0.105	0.6031	93	0.716
N10E2-40	-224.14	44.89	35.196852661	-107.018801277	3896740.36	316210.45	0.32	0.127	1.0576	113	0.970
N10E2-41	-228.37	45.34	35.196855976	-107.018847819	3896740.82	316206.22	0.34	0.100	0.5252	344	0.745
N10E2-42	-233.54	44.72	35.196849388	-107.018904351	3896740.19	316201.05	0.41	0.120	0.8939	147	0.835
N10E2-43	-218.04	49.88	35.196898766	-107.018735341	3896745.36	316216.55	0.19	0.136	1.3124	4	0.974
N10E2-44	-218.16	53.00	35.196926792	-107.018737445	3896748.47	316216.43	0.22	0.138	1.3770	292	0.948
N10E2-45	-211.79	59.24	35.196984262	-107.018668849	3896754.72	316222.80	0.40	0.112	0.7229	169	0.749
N10E2-46	-221.68	45.30	35.196856841	-107.018774278	3896740.78	316212.91	0.39	0.121	0.9181	9	0.975
N10E2-47	-220.73	58.61	35.196976911	-107.018766829	3896754.08	316213.86	0.31	0.156	1.9860	204	0.969
N10E2-48	-222.35	58.26	35.196973433	-107.018784538	3896753.73	316212.24	0.18	0.165	2.3458	61	0.987
N10E2-49	-218.90	43.87	35.196844424	-107.018743463	3896739.34	316215.69	0.30	0.118	0.8552	352	0.959
N10E2-50	-225.76	43.35	35.196838477	-107.018818634	3896738.82	316208.83	0.46	0.164	2.2864	15	0.901
N10E2-51	-213.25	46.02	35.196864866	-107.018681989	3896741.50	316221.34	0.46	0.127	1.0696	100	0.914
N10E2-52	-212.46	47.39	35.196877359	-107.018673609	3896742.87	316222.13	0.39	0.112	0.7226	41	0.740
N10E2-53	-222.73	46.86	35.196870648	-107.018786156	3896742.33	316211.86	0.26	0.151	1.7867	357	0.942
N10E2-54	-217.81	48.23	35.196883929	-107.018732462	3896743.71	316216.78	0.25	0.132	1.1858	18	0.978
N10E2-55	-211.76	50.94	35.196909399	-107.018666630	3896746.41	316222.83	0.45	0.124	0.9922	355	0.900
N10E2-56	-239.48	50.86	35.196903682	-107.018970949	3896746.34	316195.11	0.15	0.142	1.4803	62	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-57	-232.97	54.65	35.196939028	-107.018900352	3896750.13	316201.62	0.18	0.132	1.1889	8	0.988
N10E2-58	-237.75	53.76	35.196930116	-107.018952637	3896749.24	316196.84	0.50	0.141	1.4677	303	0.702
N10E2-59	-230.01	55.93	35.196951084	-107.018868164	3896751.41	316204.58	0.31	0.122	0.9334	90	0.917
N10E2-60	-238.28	56.71	35.196956618	-107.018959070	3896752.19	316196.31	0.34	0.123	0.9718	41	0.990
N10E2-61	-214.54	44.78	35.196853463	-107.018695859	3896740.26	316220.05	0.28	0.134	1.2447	326	0.974
N10E2-62	-231.27	45.91	35.196860579	-107.018879707	3896741.39	316203.32	0.27	0.158	2.0454	46	0.936
N10E2-63	-220.25	48.02	35.196881614	-107.018759292	3896743.50	316214.33	0.34	0.182	3.1128	344	0.987
N10E2-64	-228.79	52.25	35.196918141	-107.018853885	3896747.72	316205.80	0.43	0.137	1.3435	257	0.988
N10E2-65	-211.07	45.09	35.196856868	-107.018657774	3896740.57	316223.52	0.21	0.119	0.8811	44	0.741
N10E2-66	-226.05	46.81	35.196869601	-107.018822648	3896742.28	316208.54	0.20	0.113	0.7456	33	0.979
N10E2-67	-215.06	51.35	35.196912546	-107.018703023	3896746.82	316219.53	0.21	0.166	2.3681	2	0.983
N10E2-68	-234.99	48.73	35.196885275	-107.018921194	3896744.20	316199.60	0.31	0.167	2.4157	14	0.987
N10E2-69	-227.77	49.86	35.196896792	-107.018842158	3896745.33	316206.82	0.29	0.145	1.5979	26	0.974
N10E2-70	-210.69	54.74	35.196943843	-107.018655802	3896750.21	316223.90	0.37	0.171	2.5878	66	0.988
N10E2-71	-219.01	56.79	35.196960825	-107.018747584	3896752.26	316215.58	0.18	0.100	0.5193	55	0.980
N10E2-72	-210.80	57.55	35.196969197	-107.018657658	3896753.02	316223.79	0.48	0.190	3.5609	300	0.896
N10E2-73	-220.16	44.53	35.196850123	-107.018757447	3896740.00	316214.43	0.29	0.158	2.0479	181	0.880
N10E2-74	-228.52	43.53	35.196839566	-107.018849027	3896739.00	316206.07	0.32	0.131	1.1644	29	0.917
N10E2-75	-217.90	54.24	35.196938083	-107.018734811	3896749.72	316216.69	0.40	0.182	3.1369	140	0.829
N10E2-76	-234.82	58.09	35.196969657	-107.018921472	3896753.56	316199.77	0.64	0.162	2.1970	22	0.592
N10E2-77	-218.93	55.17	35.196946264	-107.018746362	3896750.65	316215.66	0.60	0.172	2.6562	17	0.610
N10E2-78	-220.90	52.27	35.196919755	-107.018767360	3896747.74	316213.69	0.26	0.140	1.4206	21	0.934
N10E2-79	-235.81	57.56	35.196964689	-107.018932181	3896753.03	316198.78	0.41	0.109	0.6645	180	0.933
N10E2-80	-238.92	55.24	35.196943261	-107.018965845	3896750.72	316195.67	0.40	0.100	0.5206	129	0.918
N10E2-81	-221.73	56.76	35.196960100	-107.018777392	3896752.24	316212.86	0.45	0.182	3.1501	352	0.960
N10E2-82	-216.61	56.90	35.196962282	-107.018721208	3896752.38	316217.98	0.52	0.157	2.0142	51	0.733
N10E2-83	-215.88	57.84	35.196970827	-107.018713505	3896753.31	316218.70					
N10E2-84	-222.21	51.81	35.196915349	-107.018781593	3896747.28	316212.38	0.42	0.166	2.3844	72	0.961
N10E2-85	-237.28	52.17	35.196915867	-107.018947078	3896747.64	316197.31	0.66	0.200	4.1598	85	0.961
N10E2-86	-227.34	49.06	35.196889605	-107.018837348	3896744.53	316207.25					
N10E2-87	-212.02	52.65	35.196924811	-107.018669935	3896748.12	316222.57	0.34	0.103	0.5750	163	0.973
N10E2-88	-232.34	46.31	35.196863981	-107.018891633	3896741.79	316202.25	0.34	0.143	1.5056	23	0.962
N10E2-89	-234.44	43.58	35.196839004	-107.018913990	3896739.06	316200.15	0.44	0.104	0.5767	235	0.812
N10E2-90	-226.75	45.04	35.196853526	-107.018829917	3896740.51	316207.84	0.49	0.133	1.2197	142	0.851
N10E2-91	-230.78	43.67	35.196840467	-107.018873901	3896739.15	316203.81	0.27	0.127	1.0517	328	0.885
N10E2-92	-230.02	42.98	35.196834387	-107.018865398	3896738.46	316204.57	0.29	0.129	1.1128	44	0.966
N10E2-93	-221.59	47.71	35.196878526	-107.018773904	3896743.18	316213.00	0.42	0.153	1.8656	281	0.838

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-94	-214.85	48.41	35.196886072	-107.018700019	3896743.88	316219.74	0.36	0.113	0.7406	43	0.983
N10E2-95	-212.44	44.91	35.196854967	-107.018672767	3896740.38	316222.15	0.50	0.181	3.0889	90	0.663
N10E2-96	-222.84	43.21	35.196837753	-107.018786646	3896738.68	316211.75	0.99	0.265	9.6268	9	0.844
N10E2-97	-221.97	35.11	35.196764905	-107.018775242	3896730.58	316212.62	0.42	0.123	0.9717	77	0.862
N10E2-98	-219.22	36.58	35.196778626	-107.018745389	3896732.05	316215.37	0.68	0.210	4.7728	61	0.869
N10E2-99	-214.40	37.00	35.196783350	-107.018692545	3896732.47	316220.19	0.32	0.123	0.9569	36	0.907
N10E2-100	-215.36	35.51	35.196769759	-107.018702808	3896730.99	316219.23					
N10E2-101	-213.95	35.44	35.196769347	-107.018687271	3896730.91	316220.64					
N10E2-102	-210.78	31.77	35.196736833	-107.018651650	3896727.24	316223.81	0.49	0.157	1.9990	179	0.858
N10E2-103	-216.52	59.95	35.196989736	-107.018720941	3896755.42	316218.07	0.31	0.111	0.7105	25	0.926
N10E2-104	-210.25	33.61	35.196753567	-107.018646263	3896729.09	316224.34	0.61	0.218	5.4048	105	0.916
N10E2-105	-223.59	29.50	35.196714077	-107.018791825	3896724.97	316210.99	0.39	0.180	3.0067	292	0.956
N10E2-106	-227.16	29.94	35.196717370	-107.018831021	3896725.41	316207.43	0.35	0.142	1.4845	25	0.939
N10E2-107	-232.26	30.29	35.196719568	-107.018887144	3896725.76	316202.33	0.43	0.171	2.6092	223	0.832
N10E2-108	-239.40	45.44	35.196854835	-107.018968896	3896740.92	316195.19	0.72	0.184	3.2305	60	0.840
N10E2-109	-189.12	33.73	35.196758490	-107.018414337	3896729.20	316245.47	0.42	0.139	1.3977	344	0.993
N10E2-110	-200.87	32.63	35.196746459	-107.018543090	3896728.11	316233.72	0.18	0.110	0.6858	63	0.659
N10E2-111	-191.51	35.55	35.196774448	-107.018440988	3896731.02	316243.08	0.81	0.182	3.1179	252	0.905
N10E2-112	-201.19	38.37	35.196798070	-107.018547802	3896733.84	316233.40	0.56	0.166	2.3939	32	0.940
N10E2-113	-195.97	39.12	35.196805848	-107.018490694	3896734.60	316238.62	0.54	0.192	3.7014	239	0.951
N10E2-114	-186.33	40.05	35.196815925	-107.018385029	3896735.52	316248.26	0.35	0.135	1.2750	103	0.745
N10E2-115	-204.74	31.06	35.196731621	-107.018585187	3896726.54	316229.85	0.59	0.168	2.4466	38	0.757
N10E2-117	-198.59	34.82	35.196766623	-107.018518559	3896730.30	316235.99	0.50	0.148	1.6740	30	0.988
N10E2-118	-195.11	35.19	35.196770527	-107.018480376	3896730.66	316239.48	0.37	0.118	0.8503	90	0.954
N10E2-119	-186.06	37.59	35.196793863	-107.018381559	3896733.07	316248.53	0.27	0.148	1.6983	205	0.958
N10E2-120	-191.78	40.15	35.196815902	-107.018444888	3896735.63	316242.81	0.42	0.145	1.5719	306	0.977
N10E2-121	-207.80	38.38	35.196796970	-107.018620463	3896733.85	316226.78	0.34	0.182	3.1142	310	0.974
N10E2-122	-193.72	33.92	35.196759377	-107.018464885	3896729.39	316240.87	0.52	0.175	2.8003	24	0.907
N10E2-123	-197.46	32.91	35.196749593	-107.018505621	3896728.38	316237.13	0.38	0.126	1.0307	52	0.981
N10E2-124	-202.08	31.89	35.196739565	-107.018556178	3896727.37	316232.51	0.42	0.210	4.8320	9	0.920
N10E2-125	-205.26	38.63	35.196799671	-107.018592623	3896734.10	316229.33	0.36	0.120	0.8963	17	0.968
N10E2-126	-196.19	31.53	35.196737380	-107.018491464	3896727.00	316238.40	0.35	0.138	1.3564	314	0.965
N10E2-127	-208.45	31.83	35.196737851	-107.018626136	3896727.30	316226.13	0.40	0.170	2.5379	90	0.887
N10E2-128	-200.18	36.20	35.196778744	-107.018536216	3896731.67	316234.41	0.31	0.125	1.0099	355	0.969
N10E2-129	-207.80	35.76	35.196773415	-107.018619843	3896731.24	316226.79	0.35	0.189	3.5014	35	0.888
N10E2-130	-188.30	41.09	35.196824947	-107.018406917	3896736.56	316246.29	0.28	0.157	2.0001	12	0.956
N10E2-131	-184.70	31.84	35.196742276	-107.018365337	3896727.31	316249.89	0.41	0.120	0.8905	30	0.837

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-132	-206.19	31.51	35.196735383	-107.018601185	3896726.99	316228.40	0.43	0.184	3.2348	351	0.929
N10E2-133	-204.89	33.37	35.196752325	-107.018587360	3896728.84	316229.70	0.34	0.132	1.1920	23	0.915
N10E2-134	-196.17	36.84	35.196785237	-107.018492438	3896732.31	316238.42	0.35	0.131	1.1562	346	0.948
N10E2-135	-197.93	37.50	35.196790819	-107.018511867	3896732.97	316236.66	0.40	0.165	2.3302	138	0.972
N10E2-136	-193.86	38.00	35.196796080	-107.018467308	3896733.47	316240.73	0.53	0.140	1.4282	355	0.967
N10E2-138	-181.84	43.42	35.196847136	-107.018336501	3896738.89	316252.75	0.34	0.114	0.7620	185	0.489
N10E2-139	-196.54	40.88	35.196821605	-107.018497361	3896736.36	316238.05	0.28	0.102	0.5456	33	0.941
N10E2-140	-192.55	42.99	35.196841310	-107.018453968	3896738.46	316242.04	0.41	0.166	2.3887	20	0.938
N10E2-141	-187.39	42.89	35.196841315	-107.018397381	3896738.36	316247.20	0.29	0.150	1.7435	275	0.965
N10E2-142	-199.34	44.88	35.196857061	-107.018529011	3896740.35	316235.25	0.37	0.126	1.0338	57	0.931
N10E2-143	-197.99	41.31	35.196825198	-107.018513317	3896736.79	316236.60	0.25	0.143	1.5298	35	0.969
N10E2-144	-207.63	40.09	35.196812439	-107.018618959	3896735.57	316226.96	0.30	0.135	1.2819	306	0.894
N10E2-145	-204.07	40.51	35.196816879	-107.018579964	3896735.99	316230.52	0.50	0.139	1.3983	24	0.958
N10E2-146	-191.70	45.48	35.196863914	-107.018445210	3896740.95	316242.89	0.38	0.106	0.6187	69	0.980
N10E2-147	-181.01	46.50	35.196875070	-107.018328158	3896741.97	316253.58	0.33	0.103	0.5649	95	0.991
N10E2-148	-202.40	42.40	35.196834233	-107.018561972	3896737.88	316232.19	0.37	0.138	1.3777	60	0.976
N10E2-149	-202.99	43.80	35.196846690	-107.018568802	3896739.27	316231.60	0.42	0.115	0.7901	55	0.942
N10E2-150	-199.33	42.58	35.196836356	-107.018528400	3896738.05	316235.26	0.55	0.123	0.9660	120	0.872
N10E2-151	-194.29	44.37	35.196853475	-107.018473397	3896739.85	316240.30	0.37	0.131	1.1641	64	0.899
N10E2-152	-206.60	47.88	35.196882823	-107.018609343	3896743.35	316227.99	0.46	0.147	1.6639	20	0.954
N10E2-153	-198.75	48.86	35.196893101	-107.018523424	3896744.34	316235.84	0.49	0.164	2.2918	114	0.924
N10E2-154	-187.09	50.07	35.196906149	-107.018395695	3896745.55	316247.50	0.30	0.159	2.0905	4	0.997
N10E2-155	-206.07	50.92	35.196910261	-107.018604250	3896746.39	316228.52	0.40	0.156	1.9550	9	0.990
N10E2-156	-196.90	51.69	35.196918913	-107.018503687	3896747.16	316237.69	0.25	0.145	1.5783	90	0.908
N10E2-157	-191.95	52.05	35.196923094	-107.018449505	3896747.53	316242.63	0.50	0.182	3.1060	225	0.887
N10E2-158	-186.38	53.14	35.196933903	-107.018388513	3896748.61	316248.21	0.24	0.143	1.5193	30	0.972
N10E2-159	-200.73	54.75	35.196945814	-107.018546450	3896750.23	316233.86	0.38	0.158	2.0430	25	0.990
N10E2-160	-183.38	56.23	35.196962325	-107.018356259	3896751.71	316251.21	0.88	0.263	9.4191	348	0.423
N10E2-161	-207.15	53.64	35.196934656	-107.018616680	3896749.12	316227.44	0.40	0.145	1.5799	339	0.895
N10E2-162	-204.23	56.64	35.196962144	-107.018585242	3896752.11	316230.36	0.30	0.108	0.6545	355	0.991
N10E2-163	-202.07	50.12	35.196903866	-107.018560082	3896745.60	316232.52	0.93	0.218	5.3872	217	0.711
N10E2-164	-201.62	51.75	35.196918587	-107.018555549	3896747.22	316232.97	0.77	0.234	6.6339	31	0.487
N10E2-165	-189.89	51.83	35.196921490	-107.018426808	3896747.31	316244.70	0.39	0.146	1.6229	67	0.969
N10E2-166	-204.76	45.70	35.196863514	-107.018588686	3896741.17	316229.83	0.43	0.151	1.7696	285	0.957
N10E2-167	-194.58	52.55	35.196927080	-107.018478427	3896748.02	316240.01	0.31	0.111	0.7060	9	0.809
N10E2-168	-205.25	56.40	35.196959850	-107.018596416	3896751.87	316229.34	2.37	0.175	2.7730	337	0.001
N10E2-169	-202.21	56.56	35.196961879	-107.018563132	3896752.04	316232.38	0.24	0.140	1.4179	90	0.948

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E2-170	-204.44	59.20	35.196985207	-107.018588212	3896754.67	316230.15	0.31	0.148	1.6983	11	0.997	
N10E2-171	-198.19	49.15	35.196895781	-107.018517331	3896744.62	316236.40	0.70	0.216	5.2393	77	0.553	
N10E2-172	-204.48	54.90	35.196946474	-107.018587672	3896750.37	316230.11	0.50	0.157	2.0035	144	0.979	
N10E2-173	-209.09	55.73	35.196953116	-107.018638491	3896751.21	316225.49	0.33	0.118	0.8527	90	0.954	
N10E2-174	-190.74	57.82	35.196975248	-107.018437417	3896753.29	316243.85	0.24	0.136	1.3005	338	0.957	
N10E2-175	-201.19	58.52	35.196979714	-107.018552375	3896754.00	316233.40	0.41	0.196	3.8826	56	0.962	
N10E2-176	-206.02	57.47	35.196969371	-107.018605105	3896752.95	316228.57	0.51	0.141	1.4602	128	0.776	
N10E2-177	-192.79	47.34	35.196880516	-107.018457630	3896742.82	316241.80	0.21	0.135	1.2783	17	0.981	
N10E2-178	-199.60	45.66	35.196864050	-107.018531987	3896741.13	316234.99	0.66	0.159	2.0970	57	0.663	
N10E2-179	-197.63	47.75	35.196883268	-107.018510869	3896743.22	316236.96	0.86	0.158	2.0618	90	0.398	
N10E2-180	-193.55	53.43	35.196935194	-107.018467341	3896748.90	316241.04	0.49	0.174	2.7187	225	0.516	
N10E2-181	-191.99	54.20	35.196942417	-107.018450414	3896749.67	316242.60	0.24	0.143	1.5080	9	0.983	
N10E2-182	-206.16	54.91	35.196946235	-107.018606057	3896750.38	316228.43	0.39	0.113	0.7586	303	0.888	
N10E2-183	-203.04	46.40	35.196870102	-107.018569915	3896741.87	316231.55	0.28	0.103	0.5711	0	0.759	
N10E2-184	-188.85	54.27	35.196943600	-107.018415909	3896749.74	316245.74	0.29	0.128	1.0964	355	0.992	
N10E2-185	-194.55	59.77	35.196992123	-107.018479694	3896755.24	316240.04	0.25	0.127	1.0716	78	0.826	
N10E2-186	-195.11	59.10	35.196986030	-107.018485734	3896754.57	316239.48						
N10E2-187	-202.60	59.30	35.196986439	-107.018568017	3896754.77	316231.99	0.46	0.199	4.0901	13	0.971	
N10E2-188	-200.73	56.30	35.196959785	-107.018546748	3896751.78	316233.86	0.65	0.161	2.1736	158	0.832	
N10E2-189	-195.33	56.94	35.196966493	-107.018487641	3896752.41	316239.26	0.33	0.114	0.7651	333	0.965	
N10E2-190	-197.37	55.40	35.196952308	-107.018509728	3896750.88	316237.22	0.61	0.129	1.1162	24	0.980	
N10E2-191	-192.46	56.30	35.196961320	-107.018456044	3896751.78	316242.13	1.14	0.207	4.5931	90	0.457	
N10E2-192	-191.84	56.05	35.196959167	-107.018449190	3896751.53	316242.74	0.19	0.111	0.7103	8	0.875	
N10E2-193	-182.26	55.73	35.196957983	-107.018343927	3896751.20	316252.33	0.37	0.162	2.2038	39	0.978	
N10E2-194	-187.38	53.96	35.196941116	-107.018399704	3896749.43	316247.21	0.34	0.145	1.5880	357	0.960	
N10E2-195	-202.97	53.42	35.196933438	-107.018570708	3896748.90	316231.62	0.39	0.135	1.2652	32	0.888	
N10E2-196	-197.24	52.90	35.196929783	-107.018507746	3896748.38	316237.35	0.57	0.162	2.1965	39	0.845	
N10E2-197	-206.01	53.57	35.196934195	-107.018604189	3896749.04	316228.58	0.48	0.122	0.9479	25	0.844	
N10E2-198	-191.56	50.82	35.196912061	-107.018444869	3896746.29	316243.03	0.27	0.127	1.0594	131	0.954	
N10E2-199	-201.52	51.33	35.196914859	-107.018554366	3896746.81	316233.07	0.59	0.163	2.2370	41	0.878	
N10E2-200	-200.92	50.39	35.196906513	-107.018547510	3896745.87	316233.67						
N10E2-201	-204.60	48.59	35.196889593	-107.018587577	3896744.07	316229.99	0.33	0.135	1.2831	332	0.845	
N10E2-202	-194.98	46.37	35.196871373	-107.018481429	3896741.85	316239.61	0.46	0.143	1.5220	31	0.959	
N10E2-203	-194.29	45.50	35.196863577	-107.018473636	3896740.97	316240.30	0.29	0.102	0.5490	117	0.888	
N10E2-204	-208.83	40.97	35.196820159	-107.018632249	3896736.45	316225.76	0.50	0.171	2.6012	49	0.808	multiple targets
N10E2-205	-182.62	42.13	35.196835389	-107.018344759	3896737.60	316251.97	0.50	0.108	0.6539	116	0.958	
N10E2-206	-194.61	44.88	35.196857972	-107.018477108	3896740.35	316239.97	0.94	0.201	4.2260	80	0.904	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E2-207	-186.49	43.32	35.196845386	-107.018387548	3896738.79	316248.10	0.51	0.154	1.9046	93	0.873	
N10E2-208	-184.82	39.16	35.196808238	-107.018368321	3896734.64	316249.77	0.60	0.145	1.5724	31	0.800	
N10E2-209	-206.32	37.34	35.196787840	-107.018603983	3896732.81	316228.26	0.45	0.151	1.7840	273	0.771	
N10E2-210	-204.90	37.24	35.196787271	-107.018588302	3896732.72	316229.69	0.54	0.185	3.2760	28	0.925	
N10E2-211	-204.75	30.93	35.196730434	-107.018585231	3896726.41	316229.84	0.45	0.145	1.5685	40	0.940	
N10E2-212	-181.02	35.22	35.196773452	-107.018325742	3896730.70	316253.57	0.32	0.121	0.9134	70	0.825	
N10E2-213	-203.92	47.58	35.196880634	-107.018579854	3896743.06	316230.67	0.39	0.135	1.2691	77	0.962	
N10E2-214	-203.42	52.03	35.196920811	-107.018575347	3896747.51	316231.17	0.45	0.125	1.0230	161	0.970	
N10E2-215	-199.56	31.57	35.196737092	-107.018528468	3896727.04	316235.03	0.64	0.131	1.1697	134	0.876	
N10E2-216	-193.99	32.08	35.196742700	-107.018467340	3896727.55	316240.60	0.48	0.124	0.9885	122	0.934	
N10E2-217	-188.70	59.92	35.196994602	-107.018415580	3896755.40	316245.88	0.30	0.122	0.9360	305	0.900	
N10E2-218	-187.19	59.46	35.196990676	-107.018398813	3896754.93	316247.40	0.56	0.164	2.2955	123	0.826	multiple targets
N10E2-219	-180.06	45.24	35.196863842	-107.018317408	3896740.71	316254.53	0.45	0.175	2.7795	16	0.949	
N10E2-220	-180.27	42.10	35.196835523	-107.018319048	3896737.57	316254.32	0.67	0.149	1.7155	73	0.921	
N10E2-221	-180.06	36.18	35.196782267	-107.018315344	3896731.66	316254.53	0.27	0.150	1.7626	23	0.908	
N10E2-222	-184.14	30.57	35.196730967	-107.018358968	3896726.05	316250.45	0.50	0.159	2.0845	60	0.949	
N10E2-223	-208.92	38.12	35.196794398	-107.018632639	3896733.59	316225.67	0.98	0.289	12.5380	73	0.875	multiple targets
N10E2-224	-209.55	45.02	35.196856492	-107.018641134	3896740.49	316225.04	0.36	0.138	1.3680	26	0.939	
N10E2-225	-191.95	2.67	35.196478068	-107.018438391	3896698.14	316242.64	0.34	0.150	1.7675	358	0.830	
N10E2-226	-187.24	4.96	35.196499558	-107.018387295	3896700.43	316247.34	0.41	0.131	1.1584	70	0.976	
N10E2-227	-200.72	13.09	35.196570338	-107.018537038	3896708.56	316233.87	0.40	0.140	1.4372	36	0.968	
N10E2-228	-204.93	12.14	35.196561061	-107.018583085	3896707.62	316229.66	0.46	0.125	1.0238	90	0.904	
N10E2-229	-205.16	15.35	35.196589959	-107.018586249	3896710.83	316229.43	0.46	0.172	2.6342	10	0.960	
N10E2-230	-192.10	16.52	35.196602854	-107.018443124	3896711.99	316242.49	0.30	0.108	0.6467	104	0.949	
N10E2-231	-204.97	17.81	35.196612110	-107.018584768	3896713.28	316229.62	0.50	0.169	2.5223	46	0.892	
N10E2-232	-183.07	22.75	35.196660620	-107.018345474	3896718.22	316251.52	0.30	0.140	1.4317	327	0.950	
N10E2-233	-206.78	19.64	35.196628256	-107.018605056	3896715.11	316227.81	0.30	0.150	1.7572	332	0.927	
N10E2-234	-191.76	5.05	35.196499551	-107.018436851	3896700.52	316242.83	0.15	0.111	0.7035	76	0.985	
N10E2-235	-202.03	7.29	35.196517845	-107.018550084	3896702.76	316232.56	0.56	0.164	2.3097	12	0.994	
N10E2-236	-180.99	14.46	35.196586296	-107.018320747	3896709.93	316253.60	0.39	0.154	1.9102	348	0.868	
N10E2-237	-208.15	17.67	35.196610270	-107.018619598	3896713.14	316226.44	0.32	0.142	1.4795	29	0.994	
N10E2-238	-186.10	3.83	35.196489649	-107.018374510	3896699.31	316248.49	0.49	0.196	3.8921	145	0.901	
N10E2-239	-190.30	5.73	35.196505955	-107.018420985	3896701.20	316244.29	0.27	0.149	1.7197	22	0.931	
N10E2-240	-197.97	4.72	35.196495456	-107.018504994	3896700.19	316236.62	0.63	0.168	2.4461	52	0.948	
N10E2-241	-182.59	9.25	35.196539099	-107.018337127	3896704.72	316252.00	0.46	0.124	0.9951	18	0.994	
N10E2-242	-192.69	9.65	35.196540822	-107.018448174	3896705.12	316241.89	0.30	0.101	0.5316	78	0.896	
N10E2-243	-209.34	9.91	35.196540160	-107.018630923	3896705.39	316225.25	0.37	0.138	1.3699	6	0.997	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-244	-196.38	20.74	35.196640092	-107.018491145	3896716.21	316238.21	0.51	0.128	1.0810	15	0.977
N10E2-245	-187.43	21.11	35.196645078	-107.018392889	3896716.58	316247.16	0.44	0.153	1.8515	20	0.982
N10E2-246	-185.16	16.36	35.196602734	-107.018366913	3896711.84	316249.43	0.31	0.152	1.8217	347	0.950
N10E2-247	-182.17	19.35	35.196630207	-107.018334769	3896714.83	316252.42	0.48	0.111	0.7127	359	0.967
N10E2-248	-184.15	21.13	35.196645842	-107.018356942	3896716.60	316250.44	0.23	0.126	1.0406	339	0.971
N10E2-249	-208.14	7.71	35.196520520	-107.018617347	3896703.18	316226.45	0.40	0.164	2.2973	60	0.939
N10E2-250	-183.81	13.53	35.196577407	-107.018351486	3896709.00	316250.78	0.26	0.135	1.2781	18	0.984
N10E2-251	-198.41	14.57	35.196584161	-107.018512031	3896710.05	316236.18	0.57	0.121	0.9249	90	0.954
N10E2-252	-191.68	20.12	35.196635422	-107.018439410	3896715.60	316242.91	0.38	0.118	0.8487	263	0.906
N10E2-253	-187.34	24.15	35.196672502	-107.018392665	3896719.62	316247.25	0.32	0.136	1.3106	24	0.995
N10E2-254	-197.75	26.49	35.196691632	-107.018507457	3896721.96	316236.84	0.63	0.161	2.1504	32	0.740
N10E2-255	-202.46	27.60	35.196700828	-107.018559371	3896723.07	316232.13	0.48	0.176	2.8472	63	0.811
N10E2-256	-201.29	22.62	35.196656140	-107.018545390	3896718.09	316233.30	0.55	0.123	0.9575	2	0.965
N10E2-257	-190.59	27.35	35.196700721	-107.018428992	3896722.82	316244.00	0.35	0.141	1.4436	305	0.998
N10E2-258	-203.26	21.67	35.196647237	-107.018566844	3896717.14	316231.33	0.50	0.146	1.6141	9	0.929
N10E2-259	-209.13	22.32	35.196651990	-107.018631424	3896717.79	316225.46	0.53	0.168	2.4418	153	0.980
N10E2-260	-192.79	27.02	35.196697316	-107.018453101	3896722.49	316241.80	0.28	0.104	0.5779	346	0.889
N10E2-261	-209.46	28.67	35.196709158	-107.018636499	3896724.14	316225.13	0.22	0.161	2.1615	17	0.920
N10E2-262	-199.30	27.02	35.196696190	-107.018524554	3896722.50	316235.29	0.75	0.208	4.6592	336	0.552
N10E2-263	-192.10	25.14	35.196680571	-107.018445131	3896720.62	316242.49	0.48	0.151	1.8031	2	0.957
N10E2-264	-194.97	29.43	35.196718656	-107.018477542	3896724.90	316239.62	0.31	0.146	1.6134	61	0.984
N10E2-265	-186.31	28.64	35.196713164	-107.018382324	3896724.12	316248.28	0.23	0.121	0.9283	68	0.960
N10E2-266	-208.67	26.34	35.196688329	-107.018627278	3896721.81	316225.92	0.46	0.131	1.1602	36	0.923
N10E2-267	-205.65	27.22	35.196696804	-107.018594350	3896722.69	316228.94	0.45	0.165	2.3472	31	0.849
N10E2-268	-185.88	28.69	35.196713676	-107.018377624	3896724.16	316248.71	0.36	0.253	8.4537	33	0.720
N10E2-269	-195.05	28.12	35.196706851	-107.018478186	3896723.59	316239.54	0.31	0.142	1.4857	156	0.986
N10E2-270	-206.86	26.80	35.196692838	-107.018607558	3896722.28	316227.72	0.35	0.134	1.2383	342	0.967
N10E2-271	-203.37	28.06	35.196704784	-107.018569486	3896723.53	316231.22					
N10E2-272	-200.11	26.17	35.196688316	-107.018533301	3896721.64	316234.48	0.44	0.145	1.5719	331	0.903
N10E2-273	-195.42	25.73	35.196685250	-107.018481623	3896721.20	316239.17	0.45	0.101	0.5336	81	0.951
N10E2-274	-191.65	18.37	35.196619651	-107.018438628	3896713.85	316242.94	0.48	0.106	0.6136	238	0.936
N10E2-275	-202.83	20.23	35.196634323	-107.018561852	3896715.70	316231.75	0.37	0.103	0.5734	163	0.905
N10E2-276	-209.39	14.21	35.196578839	-107.018632512	3896709.68	316225.20	0.44	0.134	1.2438	239	0.987
N10E2-277	-202.67	14.67	35.196584258	-107.018558790	3896710.14	316231.92	0.41	0.106	0.6159	309	0.893
N10E2-278	-196.11	3.49	35.196484700	-107.018484347	3896698.96	316238.47	0.29	0.102	0.5459	359	0.718
N10E2-279	-191.87	11.79	35.196560300	-107.018439596	3896707.27	316242.72	0.39	0.153	1.8649	300	0.950
N10E2-280	-191.17	10.65	35.196550110	-107.018431633	3896706.12	316243.42					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-281	-195.14	3.59	35.196485801	-107.018473663	3896699.06	316239.45	0.33	0.101	0.5394	35	0.657
N10E2-282	-180.07	24.44	35.196676396	-107.018312923	3896719.91	316254.51	0.48	0.116	0.7998	32	0.989
N10E2-283	-180.31	16.45	35.196604377	-107.018313779	3896711.92	316254.27	0.42	0.154	1.9036	81	0.918
N10E2-284	-180.56	9.15	35.196538557	-107.018314878	3896704.62	316254.03	0.32	0.107	0.6281	52	0.981
N10E2-285	-187.21	0.02	35.196455032	-107.018385802	3896695.49	316247.38	0.49	0.161	2.1538	333	0.985
N10E2-286	-199.85	0.47	35.196456781	-107.018524646	3896695.94	316234.74	0.56	0.146	1.6267	86	0.961
N10E2-287	-208.67	0.41	35.196454634	-107.018621517	3896695.88	316225.92	0.47	0.147	1.6473	3	0.994
N10E2-288	-210.09	2.19	35.196470410	-107.018637478	3896697.66	316224.50	0.44	0.148	1.6727	326	0.980
N10E2-289	-226.95	1.12	35.196457701	-107.018822367	3896696.59	316207.64	0.36	0.138	1.3753	1	0.966
N10E2-290	-219.45	1.74	35.196464632	-107.018740105	3896697.21	316215.14	0.31	0.146	1.6292	19	0.978
N10E2-291	-217.78	1.28	35.196460863	-107.018721699	3896696.76	316216.81	0.51	0.125	1.0209	43	0.903
N10E2-292	-222.41	1.05	35.196457909	-107.018772424	3896696.52	316212.18	0.28	0.131	1.1660	57	0.978
N10E2-293	-221.49	4.05	35.196485111	-107.018763009	3896699.52	316213.10	0.44	0.114	0.7696	88	0.934
N10E2-294	-218.31	11.25	35.196550556	-107.018729770	3896706.72	316216.28	0.28	0.136	1.3112	274	0.935
N10E2-295	-233.38	12.76	35.196561434	-107.018895570	3896708.23	316201.20	0.61	0.190	3.5414	344	0.917
N10E2-296	-219.92	7.39	35.196515533	-107.018746524	3896702.87	316214.67	0.24	0.107	0.6371	342	0.981
N10E2-297	-217.73	8.83	35.196528869	-107.018722886	3896704.30	316216.85	0.34	0.139	1.4041	338	0.856
N10E2-298	-214.09	1.48	35.196463317	-107.018681218	3896696.95	316220.50	0.23	0.145	1.5786	358	0.972
N10E2-299	-237.67	1.98	35.196463536	-107.018940182	3896697.46	316196.92	0.28	0.113	0.7421	326	0.989
N10E2-300	-234.21	5.97	35.196500070	-107.018903160	3896701.44	316200.38	0.31	0.122	0.9514	55	0.988
N10E2-301	-223.92	10.13	35.196539426	-107.018791095	3896705.60	316210.67	0.35	0.117	0.8302	1	0.996
N10E2-302	-227.49	13.72	35.196571139	-107.018831066	3896709.19	316207.10	0.44	0.127	1.0735	45	0.970
N10E2-303	-220.70	14.63	35.196580631	-107.018756746	3896710.11	316213.89	0.37	0.135	1.2629	74	0.961
N10E2-304	-221.68	16.10	35.196593661	-107.018767851	3896711.57	316212.91	0.42	0.138	1.3754	52	0.958
N10E2-305	-222.86	17.60	35.196606937	-107.018781143	3896713.07	316211.73	0.36	0.134	1.2603	277	0.937
N10E2-306	-219.28	9.54	35.196535018	-107.018740007	3896705.02	316215.31	0.34	0.164	2.2754	29	0.809
N10E2-307	-219.97	3.32	35.196478777	-107.018746159	3896698.79	316214.62	0.35	0.108	0.6451	77	0.919
N10E2-308	-237.38	5.06	35.196491273	-107.018937670	3896700.53	316197.21	0.39	0.129	1.1018	19	0.988
N10E2-309	-213.31	11.30	35.196551915	-107.018674891	3896706.77	316221.28	0.32	0.143	1.5181	91	0.946
N10E2-310	-216.26	12.44	35.196561670	-107.018707458	3896707.91	316218.33	0.78	0.188	3.4445	287	0.914
N10E2-311	-220.63	11.64	35.196553660	-107.018755327	3896707.11	316213.96	0.41	0.105	0.5993	79	0.989
N10E2-312	-219.67	16.76	35.196599964	-107.018745875	3896712.23	316214.92	0.36	0.137	1.3379	83	0.970
N10E2-313	-211.94	13.05	35.196567918	-107.018660164	3896708.52	316222.65	0.33	0.108	0.6619	211	0.947
N10E2-314	-225.20	16.66	35.196598070	-107.018806535	3896712.13	316209.39	0.70	0.155	1.9507	347	0.772
N10E2-315	-232.13	15.98	35.196590692	-107.018882506	3896711.46	316202.46	0.37	0.115	0.7899	90	0.880
N10E2-316	-237.93	18.28	35.196610312	-107.018946719	3896713.75	316196.66	0.64	0.190	3.5728	44	0.942
N10E2-317	-217.49	20.58	35.196634769	-107.018722764	3896716.05	316217.10	0.36	0.132	1.1918	71	0.980

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E2-318	-228.07	25.74	35.196679370	-107.018840157	3896721.21	316206.52	0.38	0.131	1.1628	352	0.923
N10E2-319	-226.78	26.28	35.196684456	-107.018826057	3896721.75	316207.81	0.44	0.133	1.2339	325	0.930
N10E2-320	-237.44	28.01	35.196698131	-107.018943546	3896723.49	316197.14	0.48	0.161	2.1688	3	0.947
N10E2-321	-214.09	21.37	35.196642516	-107.018685648	3896716.84	316220.50	0.34	0.121	0.9152	136	0.961
N10E2-322	-218.84	19.54	35.196625140	-107.018737409	3896715.01	316215.75	0.32	0.111	0.7163	288	0.952
N10E2-323	-226.29	20.39	35.196631517	-107.018819427	3896715.87	316208.30	0.30	0.150	1.7389	37	0.990
N10E2-324	-216.89	19.56	35.196625743	-107.018715980	3896715.04	316217.70	0.31	0.115	0.7905	54	0.844
N10E2-325	-222.02	20.36	35.196631969	-107.018772467	3896715.83	316212.57	0.43	0.168	2.4427	195	0.880
N10E2-326	-224.26	27.18	35.196693035	-107.018798624	3896722.65	316210.33	0.39	0.136	1.3041	346	0.988
N10E2-327	-232.41	20.89	35.196634840	-107.018886659	3896716.36	316202.18	0.26	0.122	0.9375	2	0.986
N10E2-328	-238.16	22.74	35.196650439	-107.018950166	3896718.21	316196.43	0.47	0.162	2.2043	66	0.991
N10E2-329	-220.07	25.37	35.196677518	-107.018752217	3896720.85	316214.52	0.31	0.125	1.0022	339	0.979
N10E2-330	-223.80	24.61	35.196669920	-107.018793032	3896720.08	316210.79	0.33	0.122	0.9438	33	0.977
N10E2-331	-215.57	25.78	35.196681981	-107.018702891	3896721.25	316219.02	0.52	0.155	1.9393	18	0.990
N10E2-332	-211.97	28.73	35.196709242	-107.018664022	3896724.20	316222.62	0.38	0.114	0.7781	353	0.950
N10E2-333	-220.27	28.81	35.196708428	-107.018755152	3896724.28	316214.32	0.71	0.184	3.2184	6	0.902
N10E2-334	-222.32	28.29	35.196703422	-107.018777567	3896723.77	316212.27	0.54	0.135	1.2767	141	0.958
N10E2-335	-239.46	28.37	35.196700957	-107.018965697	3896723.84	316195.13	0.25	0.193	3.7426	248	0.973
N10E2-336	-232.91	27.92	35.196698116	-107.018893760	3896723.39	316201.68	0.40	0.104	0.5779	282	0.935
N10E2-337	-238.23	18.61	35.196613282	-107.018950067	3896714.09	316196.36	0.78	0.197	3.9419	41	0.936
N10E2-338	-220.77	21.14	35.196639281	-107.018758963	3896716.62	316213.82	0.40	0.151	1.7719	49	0.925
N10E2-339	-210.59	19.28	35.196624328	-107.018646747	3896714.75	316224.00	0.39	0.137	1.3232	336	0.964
N10E2-340	-213.46	12.75	35.196564937	-107.018676840	3896708.22	316221.13	0.70	0.188	3.4693	70	0.969
N10E2-341	-219.31	9.50	35.196534613	-107.018740289	3896704.97	316215.28	0.38	0.168	2.4813	41	0.933
N10E2-342	-231.99	0.31	35.196449472	-107.018877522	3896695.78	316202.60	0.41	0.145	1.5779	20	0.969
N10E2-343	-237.62	7.01	35.196508853	-107.018940787	3896702.49	316196.97	0.52	0.111	0.7089	353	0.716
N10E2-344	-239.27	19.75	35.196623348	-107.018961707	3896715.22	316195.32	0.72	0.178	2.9196	67	0.950
N10E2-345	-213.58	0.19	35.196451770	-107.018675315	3896695.66	316221.01	0.36	0.136	1.3122	4	0.961
N10E2-346	-210.13	12.00	35.196558790	-107.018640094	3896707.47	316224.46	0.37	0.128	1.0935	2	0.910
N10E2-347	-210.19	27.00	35.196693985	-107.018644108	3896722.47	316224.40	0.39	0.134	1.2451	27	0.980
N10E2-348	-213.02	16.18	35.196595968	-107.018672804	3896711.65	316221.57	0.51	0.118	0.8422	58	0.941
N10E2-349	-224.34	16.49	35.196596654	-107.018797114	3896711.96	316210.25	0.75	0.161	2.1679	6	0.924
N10E2-350	-227.56	17.48	35.196605016	-107.018832703	3896712.95	316207.03	0.42	0.101	0.5288	98	0.979
N10E2-351	-229.93	20.54	35.196632179	-107.018859432	3896716.02	316204.65	0.56	0.144	1.5473	31	0.857

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-1	-160.61	1.62	35.196474314	-107.018094108	3896697.09	316273.98	0.90	0.228	6.1740	86	0.934
N10E3-2	-151.24	2.44	35.196483456	-107.017991452	3896697.91	316283.35	0.51	0.143	1.5265	236	0.988
N10E3-3	-169.57	3.88	35.196493098	-107.018193031	3896699.36	316265.02	0.64	0.175	2.8007	259	0.441
N10E3-4	-156.81	1.17	35.196471037	-107.018052355	3896696.65	316277.78	0.45	0.143	1.5063	29	0.968
N10E3-5	-154.01	2.80	35.196486179	-107.018021951	3896698.27	316280.58	0.36	0.152	1.8329	28	0.995
N10E3-6	-151.65	5.20	35.196508219	-107.017996538	3896700.67	316282.94	0.60	0.137	1.3372	44	0.748
N10E3-7	-162.40	5.69	35.196510722	-107.018114727	3896701.17	316272.19	0.54	0.168	2.4453	354	0.902
N10E3-8	-152.29	1.24	35.196472443	-107.018002695	3896696.71	316282.30	0.36	0.111	0.7136	10	0.772
N10E3-9	-178.20	1.92	35.196473882	-107.018287374	3896697.40	316256.38	0.47	0.124	0.9965	44	0.986
N10E3-10	-152.37	7.37	35.196527716	-107.018004984	3896702.85	316282.22	0.47	0.155	1.9271	25	0.763
N10E3-11	-178.14	4.42	35.196496361	-107.018287170	3896699.89	316256.45	0.43	0.147	1.6467	355	0.980
N10E3-12	-171.42	2.03	35.196476063	-107.018212873	3896697.50	316263.17	0.44	0.136	1.3076	91	0.978
N10E3-13	-171.16	7.08	35.196521591	-107.018211150	3896702.55	316263.43	0.46	0.144	1.5411	7	0.984
N10E3-14	-163.16	7.87	35.196530225	-107.018123550	3896703.34	316271.43	0.39	0.135	1.2751	9	0.965
N10E3-15	-153.49	7.97	35.196532895	-107.018017363	3896703.44	316281.10	0.32	0.120	0.8990	46	0.940
N10E3-16	-166.32	15.12	35.196594985	-107.018159800	3896710.60	316268.27	0.32	0.152	1.8114	118	0.930
N10E3-17	-164.09	16.60	35.196608693	-107.018135652	3896712.07	316270.50	0.27	0.145	1.5918	17	0.971
N10E3-18	-168.27	21.64	35.196653382	-107.018182689	3896717.12	316266.32	0.78	0.204	4.4222	128	0.769
N10E3-19	-153.67	22.69	35.196665511	-107.018022707	3896718.16	316280.92	0.46	0.155	1.9358	73	0.948
N10E3-20	-169.83	23.10	35.196666195	-107.018200194	3896718.57	316264.76	0.51	0.203	4.3438	208	0.868
N10E3-21	-151.51	26.22	35.196697736	-107.017999746	3896721.70	316283.08	0.28	0.145	1.5721	43	0.950
N10E3-22	-175.66	23.24	35.196666459	-107.018264200	3896718.72	316258.93	0.59	0.183	3.1643	342	0.804
N10E3-23	-161.84	25.06	35.196685387	-107.018112838	3896720.54	316272.75	0.36	0.161	2.1458	28	0.926
N10E3-24	-160.19	24.80	35.196683322	-107.018094702	3896720.27	316274.40	0.37	0.144	1.5343	2	0.972
N10E3-25	-170.20	10.67	35.196554148	-107.018201442	3896706.14	316264.39	0.42	0.187	3.4097	202	0.979
N10E3-26	-160.61	13.62	35.196582486	-107.018096798	3896709.09	316273.98	0.55	0.148	1.6978	302	0.975
N10E3-27	-172.37	15.47	35.196597042	-107.018226377	3896710.95	316262.22	0.28	0.126	1.0275	356	0.986
N10E3-28	-154.92	17.78	35.196621001	-107.018035340	3896713.25	316279.66	0.71	0.164	2.2935	49	0.875
N10E3-29	-158.76	19.90	35.196639457	-107.018077950	3896715.38	316275.83	0.38	0.153	1.8693	312	0.915
N10E3-30	-157.36	20.34	35.196643644	-107.018062631	3896715.81	316277.23	0.40	0.112	0.7297	319	0.778
N10E3-31	-160.92	21.12	35.196650051	-107.018101889	3896716.60	316273.67	0.29	0.145	1.5766	327	0.914
N10E3-32	-163.06	22.63	35.196663272	-107.018125783	3896718.11	316271.52	0.36	0.139	1.3860	332	0.910
N10E3-33	-160.33	19.28	35.196633539	-107.018095007	3896714.75	316274.26	0.51	0.186	3.3183	340	0.889
N10E3-34	-174.10	16.98	35.196610317	-107.018245724	3896712.45	316260.48	0.48	0.134	1.2412	313	0.970
N10E3-35	-164.45	22.81	35.196664619	-107.018141068	3896718.28	316270.14	0.44	0.149	1.6999	16	0.859
N10E3-36	-162.94	12.83	35.196574929	-107.018122213	3896708.30	316271.65	0.53	0.187	3.3960	48	0.998
N10E3-37	-170.03	18.06	35.196620825	-107.018201183	3896713.54	316264.56	0.38	0.136	1.3025	119	0.727

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E3-38	-173.42	11.54	35.196561418	-107.018237007	3896707.01	316261.17	0.37	0.101	0.5425	76	0.990	
N10E3-39	-168.61	17.94	35.196619998	-107.018185567	3896713.42	316265.98	0.43	0.141	1.4418	28	0.856	
N10E3-40	-157.89	23.97	35.196676241	-107.018069301	3896719.44	316276.70	0.44	0.154	1.9001	28	0.956	
N10E3-41	-179.28	7.51	35.196524010	-107.018300421	3896702.98	316255.31	0.43	0.138	1.3598	3	0.968	
N10E3-42	-175.03	10.87	35.196555083	-107.018254464	3896706.34	316259.56	0.37	0.108	0.6575	320	0.983	
N10E3-43	-158.76	12.94	35.196576744	-107.018076324	3896708.42	316275.83	0.55	0.189	3.5006	20	0.421	
N10E3-44	-156.43	13.06	35.196578200	-107.018050807	3896708.53	316278.16	0.50	0.141	1.4626	320	0.928	
N10E3-45	-164.54	18.66	35.196627192	-107.018141107	3896714.13	316270.05	0.49	0.156	1.9738	96	0.980	
N10E3-46	-154.99	23.90	35.196676145	-107.018037388	3896719.37	316279.60	0.44	0.116	0.8081	267	0.963	
N10E3-47	-171.84	26.11	35.196692976	-107.018222938	3896721.58	316262.75	0.65	0.174	2.7533	357	0.879	
N10E3-48	-151.88	27.78	35.196711673	-107.018004092	3896723.25	316282.71	0.25	0.113	0.7502	90	0.801	
N10E3-49	-178.51	27.96	35.196708438	-107.018296546	3896723.43	316256.08	0.32	0.121	0.9163	13	0.985	
N10E3-50	-164.62	25.77	35.196691272	-107.018143523	3896721.25	316269.97	0.41	0.168	2.4559	22	0.994	
N10E3-51	-153.46	27.47	35.196708588	-107.018021405	3896722.94	316281.13	0.47	0.130	1.1380	14	0.940	
N10E3-52	-167.17	25.27	35.196686244	-107.018171451	3896720.74	316267.42	0.38	0.145	1.5862	51	0.984	
N10E3-53	-168.17	26.76	35.196699492	-107.018182760	3896722.23	316266.42	0.37	0.161	2.1722	27	0.978	
N10E3-54	-177.56	23.74	35.196670627	-107.018285198	3896719.22	316257.03	0.46	0.110	0.6826	118	0.983	
N10E3-55	-159.00	28.44	35.196716361	-107.018082404	3896723.92	316275.59	0.35	0.155	1.9295	4	0.989	
N10E3-56	-175.23	26.20	35.196693204	-107.018260113	3896721.68	316259.36	1.25	0.190	3.5442	237	0.545	
N10E3-57	-170.26	27.14	35.196702571	-107.018205759	3896722.61	316264.33	0.43	0.116	0.8055	93	0.954	
N10E3-58	-165.33	28.62	35.196716792	-107.018152023	3896724.09	316269.26	0.47	0.149	1.7106	153	0.962	
N10E3-59	-175.72	29.25	35.196720568	-107.018266184	3896724.72	316258.87	0.46	0.118	0.8512	9	0.981	
N10E3-60	-176.19	21.98	35.196654980	-107.018269773	3896717.45	316258.40	0.34	0.102	0.5565	256	0.917	
N10E3-61	-169.15	26.00	35.196692461	-107.018193389	3896721.47	316265.43	0.37	0.105	0.6086	90	0.828	
N10E3-62	-162.84	24.20	35.196677435	-107.018123648	3896719.67	316271.75	0.38	0.148	1.6698	211	0.935	
N10E3-63	-158.39	22.18	35.196660005	-107.018074340	3896717.65	316276.20	0.69	0.192	3.6448	191	0.938	multiple targets
N10E3-64	-155.46	22.01	35.196659027	-107.018042205	3896717.48	316279.13	0.42	0.113	0.7447	329	0.934	
N10E3-65	-166.20	16.91	35.196611155	-107.018158898	3896712.39	316268.39	0.33	0.144	1.5428	360	0.940	
N10E3-66	-158.67	11.54	35.196564085	-107.018075080	3896707.01	316275.92	0.65	0.185	3.2734	90	0.928	
N10E3-67	-167.77	4.06	35.196495040	-107.018173248	3896699.53	316266.82	0.62	0.176	2.8457	27	0.876	
N10E3-68	-157.55	7.19	35.196525141	-107.018061773	3896702.67	316277.04	0.52	0.116	0.8090	19	0.993	
N10E3-69	-179.94	12.73	35.196570895	-107.018308798	3896708.20	316254.65	0.50	0.150	1.7599	44	0.977	
N10E3-70	-179.85	14.77	35.196589315	-107.018308264	3896710.24	316254.74	0.24	0.130	1.1283	330	0.938	
N10E3-71	-165.06	30.03	35.196729547	-107.018149373	3896725.50	316269.53	0.40	0.149	1.7049	37	0.986	
N10E3-72	-159.45	29.82	35.196728729	-107.018087685	3896725.30	316275.14	0.33	0.115	0.7956	285	0.863	
N10E3-73	-152.36	29.62	35.196728206	-107.018009844	3896725.10	316282.23	0.39	0.107	0.6422	277	0.922	
N10E3-74	-150.08	25.39	35.196690450	-107.017983890	3896720.86	316284.51	0.47	0.160	2.1172	0	0.976	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-75	-149.99	5.02	35.196506965	-107.017978267	3896700.50	316284.60	0.38	0.142	1.4992	25	0.752
N10E3-76	-161.09	31.14	35.196740287	-107.018105952	3896726.61	316273.50	0.25	0.138	1.3565	341	0.977
N10E3-77	-165.42	32.87	35.196755096	-107.018153909	3896728.34	316269.17	0.60	0.185	3.2821	98	0.964
N10E3-78	-161.96	33.35	35.196760005	-107.018116019	3896728.82	316272.63	0.68	0.181	3.0944	13	0.941
N10E3-79	-177.68	34.36	35.196766305	-107.018288863	3896729.84	316256.91	0.54	0.210	4.7889	101	0.909
N10E3-80	-165.80	35.65	35.196780056	-107.018158729	3896731.12	316268.79	0.31	0.157	2.0274	335	0.853
N10E3-81	-153.74	37.34	35.196797490	-107.018026694	3896732.81	316280.85	0.47	0.177	2.8839	85	0.900
N10E3-82	-176.81	38.24	35.196801421	-107.018280137	3896733.72	316257.78	0.41	0.190	3.5410	356	0.966
N10E3-83	-162.83	39.98	35.196819603	-107.018127045	3896735.45	316271.76	0.57	0.160	2.1437	5	0.758
N10E3-84	-152.54	41.51	35.196835347	-107.018014430	3896736.99	316282.05	0.56	0.191	3.6370	345	0.860
N10E3-85	-154.81	39.87	35.196820108	-107.018038974	3896735.34	316279.78	0.51	0.150	1.7383	146	0.948
N10E3-86	-170.69	38.03	35.196800576	-107.018212903	3896733.50	316263.90	0.73	0.174	2.7467	41	0.912
N10E3-87	-166.57	42.65	35.196843016	-107.018168706	3896738.12	316268.02	0.32	0.127	1.0559	94	0.985
N10E3-88	-156.30	43.15	35.196849402	-107.018056111	3896738.62	316278.29	1.38	0.182	3.1077	28	0.156
N10E3-89	-162.80	37.06	35.196793297	-107.018126113	3896732.53	316271.79	0.47	0.152	1.8145	3	0.956
N10E3-90	-163.64	42.24	35.196839839	-107.018136425	3896737.71	316270.95	0.51	0.120	0.9063	332	0.853
N10E3-91	-156.62	32.53	35.196753631	-107.018057254	3896728.00	316277.97	0.44	0.128	1.0825	101	0.371
N10E3-92	-175.99	40.62	35.196823017	-107.018271684	3896736.10	316258.60	0.31	0.150	1.7505	66	0.978
N10E3-93	-152.15	44.96	35.196866486	-107.018010982	3896740.44	316282.44	0.37	0.190	3.5358	47	0.992
N10E3-94	-155.19	44.25	35.196859475	-107.018044174	3896739.72	316279.40	0.43	0.137	1.3286	305	0.960
N10E3-95	-156.81	44.52	35.196861672	-107.018061994	3896740.00	316277.78	0.50	0.195	3.8655	71	0.988
N10E3-96	-159.64	32.41	35.196751964	-107.018090331	3896727.88	316274.95	0.58	0.135	1.2691	253	0.962
N10E3-97	-157.05	32.91	35.196757020	-107.018062005	3896728.39	316277.54	0.35	0.131	1.1606	324	0.427
N10E3-98	-165.98	39.90	35.196818296	-107.018161638	3896735.37	316268.61	0.29	0.184	3.2536	352	0.920
N10E3-99	-170.38	40.93	35.196826840	-107.018210225	3896736.41	316264.20	0.27	0.124	0.9944	329	0.975
N10E3-100	-162.52	41.95	35.196837440	-107.018124057	3896737.42	316272.07	0.41	0.130	1.1478	26	0.878
N10E3-101	-153.62	32.67	35.196755436	-107.018024297	3896728.14	316280.97	0.37	0.145	1.5981	23	0.923
N10E3-102	-157.80	35.71	35.196782070	-107.018070854	3896731.18	316276.79	0.47	0.189	3.4999	48	0.965
N10E3-103	-161.02	41.39	35.196832672	-107.018107488	3896736.86	316273.57	0.67	0.169	2.5017	38	0.832
N10E3-104	-173.01	43.46	35.196849164	-107.018239607	3896738.94	316261.58	0.35	0.144	1.5463	349	0.908
N10E3-105	-158.67	41.82	35.196836998	-107.018081854	3896737.30	316275.92	0.64	0.180	3.0102	328	0.936
N10E3-106	-170.20	45.31	35.196866273	-107.018209196	3896740.78	316264.39	0.33	0.115	0.7811	25	0.769
N10E3-107	-151.79	48.07	35.196894536	-107.018007630	3896743.54	316282.80	0.52	0.189	3.4806	320	0.975
N10E3-108	-172.75	47.76	35.196887884	-107.018237704	3896743.23	316261.84	0.71	0.183	3.2042	354	0.812
N10E3-109	-167.37	48.55	35.196896013	-107.018178824	3896744.02	316267.22	0.61	0.163	2.2367	311	0.989
N10E3-110	-157.04	50.03	35.196911229	-107.018065751	3896745.50	316277.55	0.54	0.153	1.8434	272	0.974
N10E3-111	-158.15	47.08	35.196884446	-107.018077239	3896742.55	316276.44	0.56	0.138	1.3569	211	0.582

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-112	-177.02	46.88	35.196879251	-107.018284444	3896742.36	316257.57	0.32	0.156	1.9654	41	0.987
N10E3-113	-175.20	47.01	35.196880707	-107.018264388	3896742.48	316259.39	0.34	0.131	1.1566	257	0.873
N10E3-114	-169.11	43.65	35.196851553	-107.018196799	3896739.12	316265.48	0.71	0.198	4.0189	95	0.845
N10E3-115	-163.97	47.27	35.196885136	-107.018141175	3896742.75	316270.62	0.37	0.131	1.1736	73	0.975
N10E3-116	-158.21	48.81	35.196900012	-107.018078361	3896744.28	316276.38	0.46	0.132	1.1988	321	0.960
N10E3-117	-159.52	45.01	35.196865567	-107.018091847	3896740.48	316275.07	0.68	0.210	4.8378	16	0.901
N10E3-118	-170.95	46.88	35.196880299	-107.018217783	3896742.35	316263.64	0.29	0.140	1.4242	43	0.963
N10E3-119	-174.57	50.91	35.196915943	-107.018258409	3896746.38	316260.02	0.36	0.126	1.0490	75	0.960
N10E3-120	-162.22	53.02	35.196937269	-107.018123334	3896748.50	316272.37	0.48	0.145	1.5981	1	0.989
N10E3-121	-156.29	53.42	35.196941972	-107.018058279	3896748.90	316278.30	0.46	0.156	1.9784	44	0.995
N10E3-122	-158.16	56.08	35.196965592	-107.018079411	3896751.56	316276.43	0.72	0.208	4.6393	10	0.933
N10E3-123	-153.40	56.47	35.196969979	-107.018027281	3896751.95	316281.18	0.38	0.123	0.9762	302	0.979
N10E3-124	-176.42	58.62	35.196985151	-107.018280437	3896754.10	316258.17	0.49	0.156	1.9826	33	0.766
N10E3-125	-165.48	58.51	35.196986106	-107.018160280	3896753.98	316269.11	0.35	0.134	1.2401	31	0.902
N10E3-126	-163.69	58.92	35.196990136	-107.018140696	3896754.39	316270.90	0.29	0.124	0.9970	42	0.941
N10E3-127	-159.24	58.92	35.196990960	-107.018091839	3896754.39	316275.35	0.28	0.108	0.6512	187	0.923
N10E3-128	-160.07	56.86	35.196972277	-107.018100562	3896752.34	316274.52	0.37	0.179	2.9656	58	0.996
N10E3-129	-162.20	56.38	35.196967531	-107.018123844	3896751.85	316272.39	0.37	0.114	0.7631	25	0.977
N10E3-130	-170.73	57.29	35.196974212	-107.018217642	3896752.77	316263.86	0.40	0.149	1.6998	28	0.913
N10E3-131	-159.03	58.38	35.196986183	-107.018089494	3896753.86	316275.56	0.61	0.260	9.1711	109	0.539
N10E3-132	-175.35	52.26	35.196928010	-107.018267266	3896747.73	316259.24	0.25	0.122	0.9463	357	0.980
N10E3-133	-155.45	55.57	35.196961491	-107.018049537	3896751.05	316279.14	0.24	0.128	1.0908	291	0.983
N10E3-134	-173.57	50.01	35.196908095	-107.018247184	3896745.49	316261.02	0.37	0.128	1.0964	36	0.965
N10E3-135	-169.65	50.26	35.196911016	-107.018204225	3896745.73	316264.94	0.19	0.126	1.0284	7	0.979
N10E3-136	-177.47	55.80	35.196959558	-107.018291350	3896751.28	316257.12	0.34	0.110	0.6964	0	0.974
N10E3-137	-155.73	58.33	35.196986337	-107.018053261	3896753.81	316278.86	0.43	0.145	1.5846	27	0.988
N10E3-138	-177.62	50.52	35.196911949	-107.018291797	3896746.00	316256.97	0.73	0.186	3.3141	85	0.699
N10E3-139	-169.72	53.70	35.196941970	-107.018205726	3896749.17	316264.87	1.37	0.267	9.9016	279	0.478
N10E3-140	-176.45	52.67	35.196931507	-107.018279458	3896748.14	316258.14	0.32	0.126	1.0282	40	0.951
N10E3-141	-164.28	37.20	35.196794295	-107.018142371	3896732.67	316270.31	0.24	0.137	1.3417	16	0.869
N10E3-142	-172.03	59.64	35.196995110	-107.018232444	3896755.11	316262.56	0.32	0.154	1.8908	346	0.897
N10E3-143	-173.30	58.32	35.196983007	-107.018246055	3896753.80	316261.29	0.74	0.230	6.3511	227	0.899
N10E3-144	-175.95	57.53	35.196975423	-107.018275055	3896753.01	316258.64	0.37	0.112	0.7214	98	0.930
N10E3-145	-155.08	56.82	35.196972839	-107.018045791	3896752.30	316279.51	0.30	0.104	0.5895	57	0.984
N10E3-146	-168.30	54.57	35.196950119	-107.018190336	3896750.04	316266.29	0.56	0.153	1.8756	32	0.909
N10E3-147	-169.62	54.77	35.196951680	-107.018204969	3896750.24	316264.96	0.36	0.119	0.8665	297	0.937
N10E3-148	-177.71	45.85	35.196869763	-107.018291713	3896741.32	316256.88	0.43	0.131	1.1549	241	0.903

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-149	-167.09	45.85	35.196871750	-107.018175145	3896741.32	316267.50	0.48	0.103	0.5747	75	0.950
N10E3-150	-159.22	44.55	35.196861470	-107.018088445	3896740.02	316275.37	0.65	0.194	3.7800	79	0.945
N10E3-151	-173.78	42.81	35.196843108	-107.018247876	3896738.28	316260.81	0.41	0.110	0.6839	90	0.768
N10E3-152	-151.05	41.00	35.196830940	-107.017997954	3896736.47	316283.54	0.47	0.133	1.2311	56	0.919
N10E3-153	-164.72	40.49	35.196823908	-107.018147892	3896735.97	316269.87	0.42	0.158	2.0455	341	0.905
N10E3-154	-178.30	35.59	35.196777240	-107.018295945	3896731.06	316256.29	0.52	0.134	1.2526	46	0.773
N10E3-155	-156.99	31.34	35.196742825	-107.018061085	3896726.81	316277.59	0.38	0.121	0.9081	88	0.968
N10E3-156	-154.63	32.08	35.196749950	-107.018035321	3896727.55	316279.96	0.40	0.123	0.9576	173	0.893
N10E3-157	-177.78	49.02	35.196898362	-107.018293234	3896744.49	316256.81	0.44	0.112	0.7211	151	0.931
N10E3-158	-177.58	32.79	35.196752128	-107.018287351	3896728.26	316257.01	0.45	0.135	1.2844	227	0.869
N10E3-159	-179.27	45.06	35.196862375	-107.018308635	3896740.53	316255.32	0.31	0.113	0.7442	111	0.823
N10E3-160	-149.85	59.82	35.197000784	-107.017989027	3896755.29	316284.74	0.34	0.158	2.0328	2	0.971
N10E3-161	-149.70	56.02	35.196966624	-107.017986526	3896751.50	316284.89	0.50	0.152	1.8060	30	0.989
N10E3-162	-149.48	48.31	35.196897178	-107.017982376	3896743.79	316285.11	0.76	0.191	3.6205	61	0.892
N10E3-163	-149.75	32.93	35.196758454	-107.017981946	3896728.40	316284.84	0.83	0.191	3.6143	345	0.940
N10E3-164	-161.21	30.17	35.196731525	-107.018107087	3896725.64	316273.38	0.24	0.110	0.6819	152	0.890
N10E3-165	-176.19	33.71	35.196760662	-107.018272315	3896729.18	316258.40	0.32	0.111	0.7049	338	0.969
N10E3-166	-172.56	32.32	35.196748806	-107.018232192	3896727.79	316262.03	0.66	0.125	1.0237	333	0.964
N10E3-167	-165.63	46.91	35.196881577	-107.018159346	3896742.38	316268.96	0.43	0.116	0.8112	246	0.921
N10E3-168	-141.51	35.42	35.196782438	-107.017892053	3896730.89	316293.07	0.69	0.146	1.6249	263	0.956
N10E3-169	-146.91	34.77	35.196775553	-107.017951133	3896730.24	316287.68	0.54	0.159	2.0992	9	0.985
N10E3-170	-149.45	38.36	35.196807490	-107.017979811	3896733.83	316285.14	0.18	0.140	1.4295	39	0.942
N10E3-171	-144.91	38.07	35.196805737	-107.017929909	3896733.55	316289.68	0.43	0.161	2.1593	312	0.962
N10E3-172	-142.55	41.47	35.196836815	-107.017904783	3896736.95	316292.04	0.49	0.112	0.7268	90	0.770
N10E3-173	-147.37	44.74	35.196865371	-107.017958386	3896740.21	316287.22	0.48	0.166	2.3612	17	0.892
N10E3-174	-144.20	44.64	35.196865050	-107.017923611	3896740.12	316290.39	0.30	0.149	1.7162	1	0.886
N10E3-175	-126.87	46.05	35.196880872	-107.017733643	3896741.52	316307.72	0.38	0.199	4.0852	120	0.866
N10E3-176	-126.73	35.15	35.196782733	-107.017729679	3896730.63	316307.86	0.13	0.106	0.6154	90	0.614
N10E3-177	-129.25	39.37	35.196820312	-107.017758269	3896734.85	316305.34	0.51	0.118	0.8543	105	0.920
N10E3-178	-147.40	41.59	35.196836941	-107.017958058	3896737.06	316287.19	0.84	0.173	2.7052	134	0.886
N10E3-179	-145.35	32.53	35.196755691	-107.017933551	3896728.00	316289.24	0.41	0.133	1.2289	65	0.993
N10E3-180	-134.75	44.67	35.196866996	-107.017819851	3896740.14	316299.84	0.34	0.133	1.2099	90	0.891
N10E3-181	-132.66	33.70	35.196768581	-107.017794497	3896729.18	316301.93	0.59	0.134	1.2446	70	0.836
N10E3-182	-122.76	36.03	35.196791370	-107.017686298	3896731.50	316311.83	0.31	0.150	1.7681	75	0.997
N10E3-183	-126.30	36.36	35.196793738	-107.017725235	3896731.84	316308.29	0.29	0.172	2.6496	31	0.984
N10E3-184	-147.21	37.16	35.196797100	-107.017955014	3896732.64	316287.38	0.17	0.129	1.1090	350	0.971
N10E3-185	-139.35	39.76	35.196821916	-107.017869228	3896735.23	316295.24	0.42	0.121	0.9167	352	0.992

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-186	-134.27	43.41	35.196855808	-107.017814253	3896738.89	316300.32	0.31	0.110	0.6922	329	0.978
N10E3-187	-129.50	45.41	35.196874678	-107.017762343	3896740.88	316305.09	0.45	0.109	0.6670	10	0.970
N10E3-188	-146.04	30.63	35.196738437	-107.017940614	3896726.10	316288.55	0.17	0.130	1.1311	12	0.972
N10E3-189	-143.41	30.80	35.196740461	-107.017911791	3896726.27	316291.18	0.36	0.128	1.0789	271	0.901
N10E3-190	-132.92	40.75	35.196832071	-107.017798941	3896736.23	316301.66	0.40	0.143	1.5208	312	0.969
N10E3-191	-136.69	40.51	35.196829223	-107.017840255	3896735.99	316297.90	0.56	0.178	2.9071	1	0.965
N10E3-192	-130.74	31.90	35.196752734	-107.017773019	3896727.38	316303.85	0.32	0.132	1.2065	19	0.981
N10E3-193	-125.71	32.62	35.196760137	-107.017717870	3896728.10	316308.88	0.79	0.187	3.3922	338	0.710
N10E3-194	-134.71	38.01	35.196807054	-107.017817953	3896733.49	316299.88	0.42	0.134	1.2431	4	0.975
N10E3-195	-126.52	44.60	35.196867896	-107.017729504	3896740.07	316308.07	0.43	0.141	1.4614	72	0.780
N10E3-196	-132.30	44.54	35.196866326	-107.017792893	3896740.01	316302.29	0.31	0.169	2.4927	15	0.878
N10E3-197	-142.20	43.73	35.196857229	-107.017901469	3896739.21	316292.39	0.56	0.136	1.3072	90	0.904
N10E3-198	-135.89	43.89	35.196859808	-107.017832216	3896739.36	316298.70	0.37	0.176	2.8062	352	0.857
N10E3-199	-126.39	32.26	35.196756706	-107.017725260	3896727.73	316308.20	0.56	0.168	2.4546	351	0.910
N10E3-200	-121.96	39.35	35.196821461	-107.017678284	3896734.83	316312.63	0.29	0.168	2.4667	357	0.888
N10E3-201	-130.77	41.43	35.196838573	-107.017775464	3896736.90	316303.82	0.38	0.153	1.8430	19	0.931
N10E3-202	-149.25	46.01	35.196876463	-107.017979314	3896741.48	316285.34	0.41	0.117	0.8375	47	0.927
N10E3-203	-139.20	48.89	35.196904249	-107.017869614	3896744.36	316295.39	0.35	0.115	0.7972	26	0.968
N10E3-204	-136.85	48.96	35.196905294	-107.017843869	3896744.43	316297.74	0.56	0.141	1.4430	3	0.993
N10E3-205	-122.53	50.88	35.196925273	-107.017687031	3896746.36	316312.06	0.28	0.148	1.6871	1	0.995
N10E3-206	-128.17	50.89	35.196924337	-107.017748947	3896746.37	316306.42	0.40	0.187	3.4148	232	0.938
N10E3-207	-131.70	51.61	35.196930170	-107.017787868	3896747.09	316302.89	0.40	0.178	2.9073	0	0.957
N10E3-208	-147.60	49.38	35.196907155	-107.017962024	3896744.86	316286.98	0.40	0.114	0.7675	33	0.994
N10E3-209	-136.60	55.23	35.196961854	-107.017842551	3896750.70	316297.99	0.30	0.142	1.4924	27	0.978
N10E3-210	-141.63	57.81	35.196984178	-107.017898309	3896753.28	316292.96	0.57	0.151	1.7692	90	0.956
N10E3-211	-130.35	58.53	35.196992721	-107.017774597	3896754.00	316304.24	0.39	0.135	1.2900	263	0.954
N10E3-212	-132.37	55.22	35.196962528	-107.017796101	3896750.69	316302.22	0.31	0.150	1.7669	358	0.993
N10E3-213	-147.64	51.39	35.196925262	-107.017962882	3896746.87	316286.95	0.36	0.109	0.6724	90	0.866
N10E3-214	-146.01	56.26	35.196969419	-107.017946033	3896751.73	316288.58	0.39	0.134	1.2413	300	0.935
N10E3-215	-135.39	54.26	35.196953367	-107.017829068	3896749.74	316299.19	0.27	0.161	2.1718	4	0.992
N10E3-216	-142.48	55.83	35.196966200	-107.017907170	3896751.30	316292.11	0.61	0.150	1.7573	346	0.756
N10E3-217	-138.08	53.19	35.196943178	-107.017858326	3896748.66	316296.51	0.43	0.138	1.3618	354	0.950
N10E3-218	-147.61	52.99	35.196939671	-107.017962936	3896748.46	316286.98	0.48	0.123	0.9566	148	0.910
N10E3-219	-122.38	55.59	35.196967670	-107.017686460	3896751.06	316312.21	0.41	0.125	1.0032	7	0.718
N10E3-220	-143.78	55.96	35.196967139	-107.017921512	3896751.44	316290.81	0.53	0.140	1.4357	24	0.877
N10E3-221	-121.30	58.25	35.196991892	-107.017675196	3896753.73	316313.29	0.48	0.131	1.1534	18	0.741
N10E3-222	-138.98	56.54	35.196973236	-107.017868971	3896752.01	316295.61	0.45	0.167	2.4114	77	0.908

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E3-223	-135.58	59.48	35.197000308	-107.017832276	3896754.95	316299.01	0.37	0.130	1.1313	320	0.991	
N10E3-224	-142.43	55.67	35.196964713	-107.017906639	3896751.14	316292.16	0.58	0.139	1.3996	334	0.984	
N10E3-225	-145.78	54.87	35.196956909	-107.017943262	3896750.34	316288.81	0.66	0.145	1.5972	143	0.918	
N10E3-226	-146.65	54.64	35.196954668	-107.017952661	3896750.11	316287.94						
N10E3-227	-145.68	57.39	35.196979655	-107.017942655	3896752.86	316288.91						
N10E3-228	-147.89	56.78	35.196973736	-107.017966799	3896752.25	316286.70	0.50	0.124	0.9877	272	0.945	
N10E3-229	-121.26	54.55	35.196958578	-107.017673997	3896750.03	316313.33	0.22	0.107	0.6273	35	0.959	
N10E3-230	-138.40	45.19	35.196871018	-107.017860064	3896740.66	316296.19	0.66	0.130	1.1380	101	0.905	
N10E3-231	-136.86	42.99	35.196851502	-107.017842682	3896738.46	316297.73	0.31	0.119	0.8827	292	0.946	
N10E3-232	-133.16	39.58	35.196821469	-107.017801290	3896735.05	316301.43	0.49	0.111	0.7189	275	0.938	
N10E3-233	-134.19	36.16	35.196790445	-107.017811757	3896731.63	316300.40	0.41	0.101	0.5283	90	0.676	
N10E3-234	-122.96	38.69	35.196815265	-107.017689033	3896734.16	316311.63	0.40	0.170	2.5407	303	0.912	
N10E3-235	-126.44	37.62	35.196805007	-107.017727020	3896733.09	316308.15	0.45	0.171	2.6147	146	0.922	
N10E3-236	-137.67	35.87	35.196787176	-107.017849997	3896731.34	316296.91	0.68	0.147	1.6647	54	0.971	
N10E3-237	-149.34	35.50	35.196781713	-107.017978018	3896730.97	316285.25	0.46	0.123	0.9720	90	0.903	
N10E3-238	-145.28	49.42	35.196907903	-107.017936463	3896744.89	316289.31	0.47	0.101	0.5336	178	0.745	
N10E3-239	-140.96	31.57	35.196747862	-107.017885154	3896727.05	316293.63	0.54	0.209	4.7571	12	0.911	
N10E3-240	-141.69	59.95	35.197003452	-107.017899454	3896755.42	316292.90	0.42	0.130	1.1519	37	0.982	
N10E3-241	-131.74	59.72	35.197003216	-107.017790216	3896755.19	316302.84	0.76	0.214	5.0610	166	0.846	multiple targets
N10E3-242	-120.03	57.89	35.196988852	-107.017661191	3896753.36	316314.56	0.31	0.137	1.3300	30	0.972	
N10E3-243	-121.22	29.84	35.196735878	-107.017667974	3896725.31	316313.37	0.30	0.186	3.3387	154	0.912	
N10E3-244	-133.08	30.03	35.196735369	-107.017798276	3896725.50	316301.51	0.38	0.101	0.5396	316	0.976	
N10E3-245	-139.61	30.51	35.196738538	-107.017870045	3896725.98	316294.98	0.49	0.226	6.0060	108	0.907	
N10E3-246	-149.35	37.61	35.196800726	-107.017978600	3896733.08	316285.24	0.67	0.189	3.4828	14	0.869	
N10E3-247	-141.13	1.33	35.196475351	-107.017880250	3896696.81	316293.46	0.40	0.142	1.4886	16	0.993	
N10E3-248	-130.62	1.05	35.196474727	-107.017764752	3896696.53	316303.97	0.42	0.174	2.7323	13	0.843	
N10E3-249	-133.91	0.77	35.196471569	-107.017800889	3896696.24	316300.68	0.30	0.145	1.5840	27	0.967	
N10E3-250	-145.38	3.28	35.196492119	-107.017927335	3896698.76	316289.21	0.28	0.226	5.9802	90	0.910	
N10E3-251	-130.92	5.03	35.196510520	-107.017768951	3896700.50	316303.67	0.45	0.170	2.5492	50	0.990	
N10E3-252	-129.07	5.06	35.196511139	-107.017748683	3896700.53	316305.52	0.37	0.176	2.8402	318	0.987	
N10E3-253	-123.01	8.08	35.196539434	-107.017682833	3896703.55	316311.58	0.23	0.129	1.1184	118	0.979	
N10E3-254	-134.90	3.17	35.196493046	-107.017812215	3896698.65	316299.69	0.41	0.157	2.0237	94	0.875	
N10E3-255	-134.96	4.66	35.196506456	-107.017813195	3896700.13	316299.63	0.44	0.157	2.0118	117	0.994	
N10E3-256	-138.10	6.11	35.196518906	-107.017848077	3896701.58	316296.49	0.45	0.168	2.4667	259	0.991	
N10E3-257	-148.52	5.91	35.196515202	-107.017962337	3896701.38	316286.07	0.52	0.182	3.1327	29	0.527	
N10E3-258	-127.81	0.80	35.196473000	-107.017733907	3896696.28	316306.78	0.31	0.130	1.1322	88	0.975	
N10E3-259	-146.67	1.26	35.196473704	-107.017940998	3896696.74	316287.92	0.34	0.154	1.8921	300	0.978	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-260	-132.68	5.39	35.196513468	-107.017788396	3896700.87	316301.91	0.51	0.143	1.5134	259	0.972
N10E3-261	-139.92	5.35	35.196511773	-107.017867789	3896700.83	316294.67	0.61	0.224	5.8321	344	0.878
N10E3-262	-131.92	2.69	35.196489286	-107.017779396	3896698.17	316302.67	0.61	0.164	2.2963	19	0.969
N10E3-263	-126.66	3.69	35.196499259	-107.017721898	3896699.17	316307.93	0.54	0.149	1.7051	7	0.967
N10E3-264	-126.90	6.42	35.196523815	-107.017725167	3896701.90	316307.69	0.44	0.140	1.4340	316	0.964
N10E3-265	-121.69	1.35	35.196479057	-107.017666803	3896696.82	316312.90	0.33	0.137	1.3456	124	0.780
N10E3-266	-121.52	4.04	35.196503341	-107.017665536	3896699.52	316313.07	0.40	0.141	1.4451	22	0.976
N10E3-267	-142.71	4.55	35.196504008	-107.017898245	3896700.02	316291.88	0.45	0.127	1.0719	49	0.954
N10E3-268	-142.78	9.23	35.196546169	-107.017900098	3896704.70	316291.81	0.40	0.143	1.5130	235	0.934
N10E3-269	-121.13	11.31	35.196568877	-107.017662861	3896706.78	316313.46	0.36	0.151	1.7779	41	0.978
N10E3-270	-148.67	8.60	35.196539410	-107.017964615	3896704.07	316285.92	0.29	0.163	2.2490	39	0.910
N10E3-271	-148.60	11.91	35.196569311	-107.017964592	3896707.39	316285.99	0.49	0.132	1.1975	58	0.994
N10E3-272	-138.71	12.70	35.196578172	-107.017856157	3896708.17	316295.88	0.38	0.185	3.2906	314	0.909
N10E3-273	-133.03	17.09	35.196618826	-107.017794805	3896712.56	316301.56	0.61	0.147	1.6612	356	0.949
N10E3-274	-131.18	20.54	35.196650212	-107.017775267	3896716.01	316303.41	0.38	0.154	1.8960	235	0.784
N10E3-275	-124.16	21.47	35.196659950	-107.017698408	3896716.95	316310.43	0.30	0.133	1.2292	50	0.953
N10E3-276	-143.35	19.29	35.196636725	-107.017908593	3896714.76	316291.24	0.24	0.141	1.4508	29	0.954
N10E3-278	-149.20	21.25	35.196653377	-107.017973214	3896716.73	316285.39	0.23	0.131	1.1598	161	0.968
N10E3-279	-141.15	22.78	35.196668600	-107.017885192	3896718.25	316293.44	0.31	0.159	2.1000	7	0.962
N10E3-280	-138.59	21.48	35.196657320	-107.017856871	3896716.95	316296.00	0.29	0.234	6.6141	345	0.972
N10E3-281	-127.38	24.38	35.196685555	-107.017734465	3896719.86	316307.21	0.42	0.142	1.4768	84	0.972
N10E3-282	-135.25	24.83	35.196688161	-107.017820897	3896720.30	316299.34	0.43	0.130	1.1498	32	0.974
N10E3-283	-142.32	27.23	35.196708465	-107.017899115	3896722.70	316292.27	0.47	0.146	1.6285	15	0.966
N10E3-284	-136.79	17.05	35.196617755	-107.017836050	3896712.52	316297.80	0.54	0.126	1.0316	106	0.729
N10E3-285	-148.41	26.07	35.196696901	-107.017965639	3896721.54	316286.18	0.22	0.145	1.5902	17	0.931
N10E3-286	-131.85	27.95	35.196716904	-107.017784308	3896723.42	316302.74	0.46	0.144	1.5548	38	0.975
N10E3-287	-125.60	28.65	35.196724314	-107.017715808	3896724.12	316308.99	0.45	0.133	1.2117	58	0.976
N10E3-288	-146.22	9.99	35.196552378	-107.017938058	3896705.46	316288.37	0.21	0.134	1.2573	332	0.932
N10E3-289	-142.82	12.20	35.196572959	-107.017901211	3896707.67	316291.77	0.29	0.152	1.8072	30	0.964
N10E3-290	-145.83	13.31	35.196582450	-107.017934539	3896708.79	316288.76	0.54	0.188	3.4247	100	0.980
N10E3-291	-123.46	23.34	35.196676907	-107.017691141	3896718.82	316311.13	0.40	0.193	3.7057	29	0.991
N10E3-292	-129.93	27.95	35.196717216	-107.017763253	3896723.42	316304.66	0.42	0.139	1.3897	349	0.967
N10E3-293	-124.52	13.24	35.196585675	-107.017700539	3896708.71	316310.07	0.40	0.153	1.8709	44	0.987
N10E3-294	-143.32	13.45	35.196584138	-107.017906964	3896708.92	316291.27	0.34	0.156	1.9831	115	0.991
N10E3-295	-125.94	16.64	35.196616035	-107.017716838	3896712.11	316308.65	0.36	0.152	1.8384	34	0.996
N10E3-296	-136.97	19.15	35.196636670	-107.017838484	3896714.62	316297.62	0.43	0.146	1.6303	32	0.974
N10E3-297	-127.18	26.73	35.196706724	-107.017732736	3896722.20	316307.41	0.27	0.161	2.1609	17	0.985

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E3-298	-122.08	12.60	35.196580340	-107.017673627	3896708.07	316312.51	0.56	0.205	4.4576	107	0.953
N10E3-299	-141.58	20.47	35.196647728	-107.017889442	3896715.95	316293.01	0.44	0.131	1.1625	232	0.971
N10E3-300	-123.29	27.19	35.196711634	-107.017690108	3896722.67	316311.30	0.42	0.140	1.4342	90	0.961
N10E3-301	-131.47	11.99	35.196573150	-107.017776583	3896707.46	316303.12	0.40	0.142	1.4865	18	0.941
N10E3-302	-131.62	15.75	35.196606968	-107.017779031	3896711.22	316302.97	0.41	0.101	0.5312	84	0.707
N10E3-303	-120.93	20.14	35.196648525	-107.017662669	3896715.61	316313.66	0.41	0.140	1.4133	345	0.984
N10E3-304	-146.83	17.04	35.196615840	-107.017946285	3896712.51	316287.76	0.86	0.264	9.5466	234	0.684
N10E3-305	-126.99	18.88	35.196636028	-107.017728863	3896714.35	316307.60	0.29	0.212	4.9375	80	0.963
N10E3-306	-144.83	25.35	35.196691047	-107.017926214	3896720.82	316289.76	0.31	0.129	1.1054	188	0.630
N10E3-307	-140.33	28.30	35.196718457	-107.017877504	3896723.77	316294.26	0.38	0.129	1.1134	347	0.901
N10E3-308	-136.90	28.63	35.196722095	-107.017839825	3896724.10	316297.69	0.31	0.147	1.6610	16	0.994
N10E3-309	-134.76	28.41	35.196720462	-107.017816307	3896723.88	316299.83	0.54	0.133	1.2335	224	0.937
N10E3-310	-144.93	26.54	35.196701808	-107.017927622	3896722.02	316289.65	0.24	0.128	1.0993	348	0.956
N10E3-311	-135.24	27.14	35.196709016	-107.017821322	3896722.62	316299.35	0.28	0.108	0.6576	35	0.977
N10E3-312	-139.49	27.12	35.196708011	-107.017867994	3896722.59	316295.10	0.51	0.111	0.7122	178	0.882
N10E3-313	-137.43	22.71	35.196668620	-107.017844333	3896718.18	316297.16	0.33	0.120	0.8957	109	0.911
N10E3-314	-130.90	21.56	35.196659479	-107.017772448	3896717.03	316303.69	0.43	0.161	2.1505	345	0.852
N10E3-315	-147.82	18.41	35.196628009	-107.017957440	3896713.88	316286.77	0.33	0.122	0.9492	120	0.942
N10E3-316	-145.83	18.68	35.196630828	-107.017935659	3896714.16	316288.76					
N10E3-317	-145.90	16.75	35.196613380	-107.017936045	3896712.22	316288.69					
N10E3-318	-126.45	12.10	35.196575087	-107.017721495	3896707.58	316308.14	0.33	0.126	1.0350	3	0.971
N10E3-319	-126.33	11.02	35.196565329	-107.017719926	3896706.49	316308.26					
N10E3-320	-130.72	10.42	35.196559162	-107.017767990	3896705.90	316303.87					
N10E3-321	-130.94	9.68	35.196552415	-107.017770275	3896705.15	316303.64					
N10E3-322	-148.83	3.95	35.196497537	-107.017965327	3896699.43	316285.76	0.45	0.163	2.2614	106	0.977
N10E3-323	-146.80	3.15	35.196490676	-107.017942837	3896698.62	316287.79	0.48	0.142	1.4996	163	0.910
N10E3-324	-145.52	3.25	35.196491815	-107.017928825	3896698.72	316289.07	0.40	0.273	10.5033	284	0.855
N10E3-325	-141.72	3.62	35.196495850	-107.017887229	3896699.09	316292.87	0.40	0.108	0.6588	272	0.866
N10E3-326	-123.97	6.94	35.196529038	-107.017693144	3896702.42	316310.62	0.37	0.109	0.6723	226	0.951
N10E3-327	-130.77	0.91	35.196473385	-107.017766402	3896696.38	316303.82	0.28	0.136	1.3034	291	0.915
N10E3-328	-122.03	2.55	35.196489838	-107.017670869	3896698.03	316312.55	0.33	0.103	0.5729	306	0.943
N10E3-329	-122.85	17.53	35.196624666	-107.017683207	3896713.01	316311.74	0.66	0.131	1.1549	305	0.984
N10E3-330	-123.57	0.41	35.196470220	-107.017687250	3896695.88	316311.02	0.35	0.133	1.2109	28	0.970

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-4	-90.70	1.08	35.196482302	-107.017326510	3896696.56	316343.89	0.26	0.143	1.5242	87	0.947

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-5	-100.95	0.17	35.196472204	-107.017438813	3896695.64	316333.64	0.72	0.267	9.8631	325	0.812
N10E4-7	-105.84	1.16	35.196480242	-107.017492805	3896696.63	316328.75	0.63	0.170	2.5384	127	0.563
N10E4-8	-103.92	0.49	35.196474591	-107.017471533	3896695.97	316330.67	0.99	0.278	11.1234	55	0.587
N10E4-9	-104.05	5.55	35.196520141	-107.017474048	3896701.03	316330.54	0.94	0.344	21.0612	58	0.874
N10E4-10	-95.98	5.13	35.196517785	-107.017385357	3896700.60	316338.61	0.30	0.129	1.1267	69	0.870
N10E4-11	-99.35	3.89	35.196506065	-107.017422176	3896699.37	316335.24	0.53	0.214	5.0526	104	0.932
N10E4-12	-109.62	3.47	35.196500366	-107.017534743	3896698.94	316324.97	0.37	0.140	1.4205	57	0.937
N10E4-13	-107.47	9.79	35.196557687	-107.017512554	3896705.26	316327.12	0.40	0.145	1.5953	345	0.768
N10E4-14	-100.13	10.50	35.196565430	-107.017432213	3896705.97	316334.46	0.49	0.133	1.2301	84	0.930
N10E4-15	-90.41	11.32	35.196574577	-107.017325645	3896706.79	316344.18	0.46	0.190	3.5645	80	0.941
N10E4-16	-107.12	3.77	35.196503546	-107.017507456	3896699.25	316327.46	0.52	0.144	1.5498	282	0.978
N10E4-17	-96.92	7.14	35.196535753	-107.017396194	3896702.61	316337.67	0.17	0.217	5.2712	90	0.922
N10E4-19	-101.88	6.76	35.196531429	-107.017450514	3896702.23	316332.71	0.33	0.123	0.9734	50	0.970
N10E4-20	-109.04	10.09	35.196560135	-107.017529904	3896705.56	316325.55	0.46	0.136	1.3068	67	0.985
N10E4-23	-95.38	2.95	35.196498279	-107.017378313	3896698.42	316339.21	0.40	0.145	1.5916	32	0.995
N10E4-24	-117.90	0.87	35.196475419	-107.017625145	3896696.34	316316.69	0.28	0.155	1.9370	69	0.986
N10E4-26	-114.89	10.19	35.196559996	-107.017594161	3896705.67	316319.70	0.37	0.183	3.1954	4	0.977
N10E4-28	-93.47	4.17	35.196509630	-107.017357673	3896699.64	316341.12	0.34	0.151	1.8043	52	0.989
N10E4-29	-115.51	3.81	35.196502341	-107.017599576	3896699.28	316319.07	0.44	0.131	1.1605	90	0.961
N10E4-30	-93.13	6.86	35.196533959	-107.017354563	3896702.34	316341.45	0.48	0.159	2.0834	35	0.977
N10E4-31	-93.01	9.49	35.196557606	-107.017353760	3896704.96	316341.58	0.22	0.176	2.8328	49	0.962
N10E4-32	-105.73	7.43	35.196536743	-107.017492981	3896702.90	316328.86	0.27	0.105	0.5938	72	0.967
N10E4-33	-112.14	7.19	35.196533433	-107.017563319	3896702.66	316322.45	0.35	0.139	1.3890	41	0.985
N10E4-34	-115.23	7.06	35.196531724	-107.017597207	3896702.54	316319.36	0.28	0.139	1.3973	34	0.922
N10E4-35	-105.34	2.60	35.196493286	-107.017487561	3896698.07	316329.25	0.37	0.151	1.7970	317	0.974
N10E4-36	-119.97	1.12	35.196477282	-107.017647841	3896696.59	316314.62	0.28	0.156	1.9777	25	0.941
N10E4-37	-99.07	5.95	35.196524613	-107.017419567	3896701.42	316335.51	0.18	0.156	1.9737	90	0.957
N10E4-38	-95.20	6.49	35.196530212	-107.017377136	3896701.96	316339.39	0.43	0.167	2.4198	312	0.964
N10E4-39	-109.48	7.74	35.196538877	-107.017534251	3896703.22	316325.10	0.58	0.190	3.5860	55	0.952
N10E4-40	-98.86	9.32	35.196555055	-107.017417942	3896704.79	316335.73	0.34	0.112	0.7283	60	0.982
N10E4-41	-96.39	8.29	35.196546183	-107.017390615	3896703.76	316338.20	0.37	0.203	4.3363	197	0.874
N10E4-42	-108.62	2.56	35.196492373	-107.017523569	3896698.04	316325.97	0.29	0.143	1.5052	31	0.967
N10E4-44	-96.41	12.49	35.196584082	-107.017391742	3896707.97	316338.18	0.41	0.145	1.5815	123	0.971
N10E4-46	-119.07	11.79	35.196573609	-107.017640404	3896707.26	316315.52	0.46	0.181	3.0673	277	0.987
N10E4-47	-95.51	14.30	35.196600520	-107.017382276	3896709.77	316339.08	0.38	0.153	1.8657	73	0.976
N10E4-49	-97.41	13.98	35.196597296	-107.017403032	3896709.45	316337.18	0.43	0.153	1.8728	10	0.945
N10E4-50	-117.95	15.23	35.196604818	-107.017628873	3896710.70	316316.64	0.23	0.124	0.9945	20	0.893

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-51	-111.07	15.38	35.196607380	-107.017553382	3896710.85	316323.52	0.33	0.179	2.9727	52	0.982
N10E4-52	-109.22	15.95	35.196612911	-107.017533169	3896711.43	316325.37	0.57	0.181	3.1022	308	0.867
N10E4-53	-107.19	15.98	35.196613552	-107.017510907	3896711.45	316327.40	0.24	0.130	1.1389	80	0.953
N10E4-54	-102.14	16.39	35.196618143	-107.017455598	3896711.86	316332.44	0.35	0.121	0.9118	27	0.948
N10E4-56	-113.35	22.04	35.196667046	-107.017579897	3896717.52	316321.24	0.51	0.176	2.8369	16	0.802
N10E4-57	-106.93	21.93	35.196667220	-107.017509391	3896717.41	316327.66	0.33	0.152	1.8288	90	0.910
N10E4-58	-99.88	26.45	35.196709202	-107.017432996	3896721.92	316334.71	0.28	0.164	2.2984	335	0.890
N10E4-59	-90.94	27.59	35.196721146	-107.017335074	3896723.06	316343.65	0.44	0.181	3.0597	90	0.959
N10E4-61	-101.76	28.53	35.196727657	-107.017454136	3896724.01	316332.82	0.28	0.148	1.6943	30	0.989
N10E4-62	-99.03	28.57	35.196728488	-107.017424152	3896724.04	316335.56	0.30	0.160	2.1290	287	0.930
N10E4-63	-94.27	28.56	35.196729300	-107.017371845	3896724.04	316340.32	0.35	0.128	1.0784	132	0.298
N10E4-64	-88.62	29.65	35.196740147	-107.017310056	3896725.13	316345.97	0.22	0.152	1.8262	79	0.975
N10E4-65	-111.46	30.40	35.196742727	-107.017560959	3896725.88	316323.13	0.34	0.133	1.2216	90	0.912
N10E4-66	-107.76	18.88	35.196639559	-107.017517778	3896714.35	316326.83	0.25	0.127	1.0749	61	0.857
N10E4-67	-116.16	19.39	35.196642590	-107.017610115	3896714.86	316318.43	0.20	0.130	1.1309	8	0.979
N10E4-68	-95.00	27.04	35.196715438	-107.017379562	3896722.51	316339.59	0.33	0.106	0.6261	96	0.830
N10E4-69	-119.29	26.01	35.196701689	-107.017645972	3896721.48	316315.30	0.45	0.150	1.7583	25	0.962
N10E4-70	-117.92	29.31	35.196731715	-107.017631714	3896724.79	316316.66	0.26	0.130	1.1455	28	0.964
N10E4-71	-102.85	30.50	35.196745207	-107.017466467	3896725.98	316331.74	0.25	0.158	2.0296	141	0.979
N10E4-72	-96.09	31.52	35.196755574	-107.017392505	3896726.99	316338.50	0.25	0.114	0.7784	317	0.916
N10E4-73	-113.58	11.52	35.196572212	-107.017580095	3896707.00	316321.01	0.19	0.127	1.0737	197	0.979
N10E4-74	-113.14	11.95	35.196576089	-107.017575301	3896707.42	316321.45	0.76	0.151	1.7734	88	0.194
N10E4-75	-99.12	16.24	35.196617380	-107.017422313	3896711.72	316335.47	0.37	0.154	1.8947	11	0.987
N10E4-76	-115.17	17.71	35.196627640	-107.017598940	3896713.18	316319.41	0.28	0.151	1.7756	123	0.978
N10E4-77	-96.06	19.84	35.196650318	-107.017389562	3896715.31	316338.53	0.34	0.138	1.3694	47	0.956
N10E4-78	-102.98	22.36	35.196671765	-107.017466125	3896717.83	316331.61	0.24	0.152	1.8121	36	0.992
N10E4-79	-97.82	22.64	35.196675249	-107.017409568	3896718.11	316336.76	0.34	0.149	1.7001	60	0.931
N10E4-80	-93.39	29.45	35.196737445	-107.017362358	3896724.92	316341.20	0.54	0.215	5.1492	172	0.656
N10E4-81	-106.82	30.18	35.196741584	-107.017509993	3896725.66	316327.77	0.29	0.156	1.9573	56	0.986
N10E4-82	-99.02	13.08	35.196588928	-107.017420555	3896708.56	316335.57	0.47	0.122	0.9318	319	0.556
N10E4-83	-92.74	14.36	35.196601581	-107.017351906	3896709.83	316341.85	0.18	0.130	1.1310	199	0.777
N10E4-84	-100.94	16.18	35.196616480	-107.017442277	3896711.65	316333.65	0.35	0.126	1.0469	11	0.878
N10E4-85	-111.95	18.17	35.196632417	-107.017563621	3896713.65	316322.64	0.41	0.124	0.9951	37	0.896
N10E4-86	-100.05	19.22	35.196644053	-107.017433196	3896714.69	316334.54	0.37	0.152	1.8154	44	0.995
N10E4-87	-98.31	19.42	35.196646166	-107.017414186	3896714.89	316336.28	0.33	0.118	0.8578	3	0.992
N10E4-88	-91.85	21.77	35.196668541	-107.017343774	3896717.25	316342.74	0.37	0.129	1.1202	47	0.987
N10E4-89	-96.90	21.52	35.196665326	-107.017399163	3896716.99	316337.69	0.33	0.196	3.9200	177	0.865

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-90	-108.38	20.26	35.196651894	-107.017524889	3896715.73	316326.21	0.34	0.152	1.8334	23	0.992
N10E4-92	-107.84	25.05	35.196695189	-107.017520034	3896720.53	316326.75	0.30	0.104	0.5911	163	0.950
N10E4-93	-94.09	31.33	35.196754265	-107.017370461	3896726.80	316340.50	0.44	0.131	1.1697	106	0.817
N10E4-95	-103.30	18.77	35.196639368	-107.017468785	3896714.24	316331.29	0.52	0.136	1.3110	247	0.981
N10E4-96	-90.38	19.86	35.196651536	-107.017327239	3896715.33	316344.21	0.41	0.170	2.5686	301	0.943
N10E4-98	-105.32	21.91	35.196667347	-107.017491685	3896717.39	316329.27	0.43	0.146	1.6262	17	0.890
N10E4-99	-96.32	24.66	35.196693707	-107.017393494	3896720.13	316338.27	0.63	0.188	3.4385	203	0.946
N10E4-100	-108.98	24.05	35.196685926	-107.017532293	3896719.52	316325.61	0.39	0.150	1.7547	18	0.849
N10E4-101	-112.08	24.42	35.196688725	-107.017566442	3896719.90	316322.51	0.45	0.130	1.1460	20	0.985
N10E4-102	-94.14	25.93	35.196705617	-107.017369817	3896721.41	316340.45	0.41	0.163	2.2418	45	0.866
N10E4-103	-98.18	29.56	35.196737525	-107.017415004	3896725.03	316336.41	0.23	0.116	0.8018	7	0.985
N10E4-104	-115.25	28.81	35.196727693	-107.017602205	3896724.28	316319.34	0.14	0.133	1.2296	121	0.913
N10E4-105	-112.89	29.08	35.196730532	-107.017576392	3896724.55	316321.70	0.25	0.165	2.3274	36	0.968
N10E4-106	-119.19	11.07	35.196567060	-107.017641509	3896706.54	316315.40	1.80	0.146	1.6180	31	0.017
N10E4-107	-104.12	20.92	35.196658604	-107.017478283	3896716.39	316330.47	0.32	0.113	0.7421	43	0.846
N10E4-108	-111.15	20.45	35.196653127	-107.017555382	3896715.93	316323.44	0.35	0.156	1.9623	32	0.907
N10E4-110	-115.29	20.58	35.196653497	-107.017600813	3896716.05	316319.30	0.31	0.151	1.7708	31	0.915
N10E4-111	-90.67	25.61	35.196703362	-107.017331681	3896721.09	316343.92	0.12	0.118	0.8555	358	0.920
N10E4-112	-92.73	25.36	35.196700680	-107.017354186	3896720.83	316341.86	0.21	0.135	1.2694	32	0.941
N10E4-113	-104.94	24.67	35.196692303	-107.017488158	3896720.15	316329.65	0.35	0.125	1.0066	31	0.965
N10E4-114	-91.79	30.45	35.196746774	-107.017345046	3896725.93	316342.80	0.48	0.166	2.3655	311	0.824
N10E4-115	-108.30	32.48	35.196761999	-107.017526749	3896727.95	316326.29	0.49	0.153	1.8664	34	0.985
N10E4-116	-115.89	30.76	35.196745154	-107.017609676	3896726.24	316318.70	0.35	0.128	1.0984	341	0.874
N10E4-118	-96.94	32.50	35.196764254	-107.017402028	3896727.97	316337.65	0.25	0.103	0.5589	39	0.815
N10E4-119	-94.76	32.58	35.196765370	-107.017378127	3896728.05	316339.83	0.38	0.126	1.0340	127	0.928
N10E4-120	-108.31	23.30	35.196679267	-107.017524835	3896718.77	316326.28					
N10E4-121	-94.62	19.87	35.196650927	-107.017373765	3896715.35	316339.97					
N10E4-122	-94.92	18.91	35.196642155	-107.017376817	3896714.38	316339.67					
N10E4-123	-106.69	14.94	35.196604217	-107.017505121	3896710.41	316327.90					
N10E4-124	-104.88	15.25	35.196607386	-107.017485423	3896710.72	316329.70					
N10E4-125	-116.27	6.59	35.196527273	-107.017608512	3896702.07	316318.32	0.24	0.102	0.5577	58	0.983
N10E4-126	-114.47	5.57	35.196518410	-107.017588533	3896701.05	316320.12					
N10E4-127	-113.48	5.66	35.196519403	-107.017577680	3896701.14	316321.11					
N10E4-128	-104.21	4.72	35.196512580	-107.017475661	3896700.19	316330.38					
N10E4-129	-104.79	14.44	35.196600100	-107.017484253	3896709.91	316329.80					
N10E4-130	-106.60	9.13	35.196551900	-107.017502838	3896704.60	316327.99					
N10E4-131	-117.30	-0.61	35.196462196	-107.017618216	3896694.86	316317.29	0.23	0.103	0.5645	24	0.971

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-132	-103.58	0.39	35.196473750	-107.017467779	3896695.87	316331.01					
N10E4-133	-93.69	2.00	35.196490032	-107.017359623	3896697.47	316340.90	0.54	0.136	1.3008	349	0.937
N10E4-134	-96.41	9.58	35.196557849	-107.017391099	3896705.05	316338.18	0.27	0.121	0.9193	57	0.928
N10E4-135	-103.47	11.65	35.196575198	-107.017469047	3896707.12	316331.12	0.45	0.105	0.5979	167	0.947
N10E4-137	-94.97	29.62	35.196738693	-107.017379799	3896725.09	316339.62					
N10E4-138	-90.54	16.19	35.196618471	-107.017328184	3896711.66	316344.05	0.36	0.127	1.0510	127	0.902
N10E4-139	-100.37	14.76	35.196603830	-107.017435793	3896710.24	316334.22					
N10E4-140	-93.94	14.98	35.196606940	-107.017365194	3896710.45	316340.65	0.18	0.102	0.5486	15	0.968
N10E4-141	-88.99	20.55	35.196658087	-107.017312059	3896716.03	316345.60	0.24	0.100	0.5227	140	0.977
N10E4-142	-91.22	33.72	35.196776301	-107.017339549	3896729.19	316343.37	0.34	0.106	0.6253	222	0.911
N10E4-143	-104.08	35.86	35.196793213	-107.017481202	3896731.33	316330.51	0.39	0.153	1.8466	11	0.862
N10E4-144	-91.84	36.41	35.196800491	-107.017346922	3896731.89	316342.75	0.55	0.186	3.3460	254	0.982
N10E4-145	-101.74	39.66	35.196827947	-107.017456318	3896735.14	316332.85	0.34	0.137	1.3443	15	0.961
N10E4-146	-94.79	39.97	35.196832003	-107.017380108	3896735.44	316339.80	0.44	0.153	1.8453	90	0.703
N10E4-147	-110.56	41.92	35.196846684	-107.017553644	3896737.39	316324.03	0.23	0.153	1.8658	41	0.965
N10E4-148	-97.16	42.87	35.196857665	-107.017406826	3896738.34	316337.42	0.44	0.137	1.3290	88	0.953
N10E4-149	-104.71	48.58	35.196907797	-107.017490902	3896744.06	316329.88	0.39	0.169	2.5131	267	0.917
N10E4-150	-99.99	49.05	35.196912838	-107.017439243	3896744.52	316334.60	0.41	0.151	1.7901	352	0.905
N10E4-151	-101.15	33.67	35.196774033	-107.017448495	3896729.14	316333.44	0.38	0.170	2.5300	32	0.967
N10E4-152	-108.27	39.20	35.196822604	-107.017527874	3896734.68	316326.32	0.31	0.151	1.7946	309	0.930
N10E4-153	-101.37	43.00	35.196858120	-107.017453034	3896738.48	316333.22	0.23	0.153	1.8597	29	0.984
N10E4-154	-105.26	42.59	35.196853721	-107.017495685	3896738.07	316329.33	0.29	0.168	2.4406	358	0.987
N10E4-155	-98.64	45.30	35.196879322	-107.017423599	3896740.77	316335.95	0.66	0.181	3.0990	283	0.824
N10E4-156	-112.03	47.34	35.196895217	-107.017571066	3896742.81	316322.56	0.57	0.144	1.5640	335	0.793
N10E4-157	-108.52	47.35	35.196895985	-107.017532501	3896742.82	316326.07	0.46	0.159	2.0912	136	0.965
N10E4-158	-94.25	34.24	35.196780435	-107.017372952	3896729.71	316340.34	0.40	0.142	1.4790	278	0.991
N10E4-159	-96.60	37.52	35.196809568	-107.017399397	3896732.99	316337.99	0.28	0.184	3.2391	305	0.948
N10E4-160	-117.60	35.25	35.196785326	-107.017629459	3896730.73	316316.99	0.45	0.148	1.6715	76	0.891
N10E4-161	-118.36	36.72	35.196798413	-107.017638200	3896732.20	316316.22	0.32	0.147	1.6587	225	0.981
N10E4-162	-92.84	40.88	35.196840546	-107.017358858	3896736.35	316341.75	0.57	0.196	3.9284	62	0.747
N10E4-163	-117.77	40.12	35.196829180	-107.017632436	3896735.60	316316.82	0.30	0.182	3.1084	341	0.962
N10E4-164	-114.08	40.50	35.196833248	-107.017592004	3896735.97	316320.51	0.41	0.143	1.5065	90	0.935
N10E4-165	-99.48	41.85	35.196848114	-107.017431982	3896737.33	316335.11	0.38	0.155	1.9387	19	0.994
N10E4-166	-114.45	43.43	35.196859588	-107.017596687	3896738.90	316320.14	0.35	0.176	2.8260	48	0.990
N10E4-167	-107.87	45.91	35.196883136	-107.017524990	3896741.38	316326.72	0.36	0.191	3.6344	11	0.973
N10E4-168	-97.75	48.15	35.196905191	-107.017414422	3896743.63	316336.84	0.33	0.154	1.8844	140	0.844
N10E4-169	-91.22	49.07	35.196914617	-107.017342938	3896744.54	316343.37	0.41	0.125	1.0214	90	0.851

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-170	-111.32	37.32	35.196805132	-107.017560973	3896732.80	316323.27	0.45	0.184	3.2386	359	0.990
N10E4-171	-90.91	39.50	35.196828433	-107.017337376	3896734.97	316343.68	0.51	0.171	2.5832	326	0.944
N10E4-172	-94.48	44.01	35.196868477	-107.017377558	3896739.49	316340.11	0.35	0.147	1.6444	27	0.975
N10E4-173	-100.67	44.31	35.196870006	-107.017445683	3896739.78	316333.91	0.35	0.179	2.9629	188	0.835
N10E4-174	-110.88	45.63	35.196880033	-107.017558006	3896741.10	316323.71	0.35	0.150	1.7597	13	0.923
N10E4-175	-114.97	48.34	35.196903734	-107.017603571	3896743.81	316319.61	0.34	0.140	1.4132	42	0.917
N10E4-176	-97.99	34.42	35.196781390	-107.017414057	3896729.89	316336.59	0.27	0.136	1.3174	160	0.802
N10E4-177	-99.85	37.40	35.196807951	-107.017435124	3896732.88	316334.74	0.27	0.135	1.2740	79	0.948
N10E4-178	-114.44	36.11	35.196793630	-107.017594952	3896731.59	316320.15	0.26	0.186	3.3177	92	0.966
N10E4-179	-97.82	38.43	35.196817523	-107.017413017	3896733.90	316336.77	0.56	0.173	2.6782	103	0.960
N10E4-180	-96.06	40.82	35.196839439	-107.017394219	3896736.30	316338.53	0.43	0.142	1.4910	25	0.961
N10E4-181	-92.10	47.41	35.196899505	-107.017352261	3896742.88	316342.49	0.51	0.138	1.3692	359	0.776
N10E4-182	-95.27	48.14	35.196905549	-107.017387250	3896743.62	316339.32	0.40	0.177	2.8962	320	0.958
N10E4-183	-106.84	49.54	35.196916028	-107.017514560	3896745.01	316327.75	0.30	0.153	1.8490	307	0.970
N10E4-184	-103.49	34.19	35.196778287	-107.017474360	3896729.66	316331.10	0.29	0.157	2.0081	41	0.927
N10E4-185	-102.97	41.11	35.196840762	-107.017470173	3896736.58	316331.62	0.36	0.114	0.7603	23	0.983
N10E4-186	-101.66	47.23	35.196896166	-107.017457196	3896742.70	316332.93	0.34	0.127	1.0528	4	0.890
N10E4-187	-98.24	50.39	35.196925222	-107.017420256	3896745.86	316336.35	0.40	0.178	2.9443	109	0.945
N10E4-188	-111.25	49.22	35.196912299	-107.017562856	3896744.69	316323.34	0.49	0.148	1.6967	18	0.943
N10E4-189	-100.43	41.06	35.196840779	-107.017442246	3896736.53	316334.16	0.49	0.129	1.1205	290	0.622
N10E4-190	-108.97	40.73	35.196836270	-107.017535916	3896736.21	316325.62	0.23	0.181	3.0765	108	0.985
N10E4-191	-94.07	50.76	35.196929369	-107.017374640	3896746.23	316340.52	0.52	0.201	4.2247	223	0.916
N10E4-192	-118.53	49.84	35.196916558	-107.017642947	3896745.31	316316.06	0.32	0.196	3.9165	34	0.973
N10E4-193	-116.32	53.52	35.196950164	-107.017619467	3896748.99	316318.27	0.27	0.109	0.6735	102	0.949
N10E4-194	-108.56	54.11	35.196956906	-107.017534422	3896749.58	316326.03	0.27	0.140	1.4115	298	0.851
N10E4-195	-106.68	54.28	35.196958799	-107.017513798	3896749.76	316327.91	0.22	0.118	0.8493	222	0.956
N10E4-196	-99.71	55.47	35.196970762	-107.017437617	3896750.94	316334.88	0.44	0.140	1.4136	25	0.976
N10E4-197	-94.74	55.69	35.196973627	-107.017383085	3896751.16	316339.85	0.35	0.134	1.2566	64	0.832
N10E4-198	-102.82	52.08	35.196939662	-107.017470937	3896747.55	316331.77	0.21	0.144	1.5426	72	0.947
N10E4-199	-111.69	53.83	35.196953778	-107.017568735	3896749.30	316322.90	0.50	0.170	2.5419	24	0.824
N10E4-200	-93.77	53.28	35.196952085	-107.017371827	3896748.75	316340.82	0.19	0.115	0.7913	44	0.966
N10E4-201	-114.07	49.87	35.196917694	-107.017594033	3896745.35	316320.51	0.40	0.145	1.5894	311	0.975
N10E4-202	-94.32	54.60	35.196963917	-107.017378267	3896750.07	316340.26	0.22	0.142	1.4883	242	0.982
N10E4-203	-110.10	53.40	35.196950207	-107.017551205	3896748.87	316324.49	0.32	0.120	0.8891	5	0.929
N10E4-204	-102.86	52.63	35.196944612	-107.017471517	3896748.10	316331.73	0.84	0.252	8.3241	54	0.618
N10E4-205	-95.56	54.27	35.196960683	-107.017391795	3896749.74	316339.03	0.27	0.147	1.6419	16	0.979
N10E4-206	-114.05	57.16	35.196983366	-107.017595370	3896752.63	316320.54	0.28	0.177	2.8713	266	0.986

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E4-207	-98.48	59.02	35.197003022	-107.017424830	3896754.50	316336.11	0.25	0.155	1.9435	356	0.992	
N10E4-208	-92.43	59.17	35.197005418	-107.017358455	3896754.64	316342.16	0.39	0.189	3.5002	30	0.946	
N10E4-209	-101.59	55.81	35.196973530	-107.017458301	3896751.29	316333.00	0.32	0.158	2.0280	344	0.997	
N10E4-210	-118.49	54.04	35.196954438	-107.017643481	3896749.51	316316.10	0.38	0.129	1.1225	174	0.898	
N10E4-211	-96.42	59.06	35.197003737	-107.017402213	3896754.53	316338.17	0.43	0.137	1.3390	196	0.982	
N10E4-212	-96.16	56.73	35.196982797	-107.017398885	3896752.21	316338.43	0.35	0.161	2.1701	130	0.969	
N10E4-213	-93.70	57.83	35.196993104	-107.017372104	3896753.30	316340.89	0.42	0.137	1.3377	145	0.805	
N10E4-214	-113.02	58.42	35.196994882	-107.017584403	3896753.89	316321.57	0.41	0.159	2.1030	332	0.978	
N10E4-215	-97.83	57.65	35.196990764	-107.017417401	3896753.12	316336.76						
N10E4-216	-92.94	55.91	35.196975968	-107.017363343	3896751.38	316341.65						
N10E4-217	-92.94	54.50	35.196963295	-107.017363029	3896749.98	316341.65						
N10E4-218	-92.87	50.82	35.196930115	-107.017361473	3896746.29	316341.72						
N10E4-219	-110.61	52.15	35.196938865	-107.017556477	3896747.62	316323.98	0.37	0.103	0.5675	159	0.928	
N10E4-220	-113.10	53.63	35.196951761	-107.017584131	3896749.11	316321.49						
N10E4-221	-116.05	46.55	35.196887422	-107.017615011	3896742.03	316318.54	0.66	0.173	2.7029	354	0.806	multiple targets
N10E4-222	-110.69	44.66	35.196871334	-107.017555663	3896740.13	316323.90						
N10E4-223	-97.56	45.13	35.196877960	-107.017411668	3896740.60	316337.03						
N10E4-224	-116.31	43.19	35.196857028	-107.017617091	3896738.66	316318.28						
N10E4-225	-111.89	41.78	35.196845163	-107.017568255	3896737.25	316322.70						
N10E4-226	-110.95	40.84	35.196836886	-107.017557753	3896736.31	316323.64						
N10E4-227	-116.65	40.31	35.196831017	-107.017620126	3896735.78	316317.94						
N10E4-228	-117.38	39.10	35.196820019	-107.017627944	3896734.57	316317.21						
N10E4-229	-95.68	37.02	35.196805281	-107.017389277	3896732.50	316338.90						
N10E4-230	-91.63	38.69	35.196821057	-107.017345143	3896734.17	316342.96	0.42	0.117	0.8238	331	0.843	
N10E4-231	-97.63	35.35	35.196789838	-107.017410224	3896730.82	316336.96						
N10E4-232	-115.78	35.68	35.196789535	-107.017609538	3896731.16	316318.81						
N10E4-233	-108.38	37.06	35.196803294	-107.017528665	3896732.53	316326.21	0.47	0.123	0.9653	323	0.988	
N10E4-234	-93.17	45.87	35.196885462	-107.017363661	3896741.34	316341.42	0.40	0.107	0.6401	271	0.892	
N10E4-235	-95.42	47.14	35.196896457	-107.017388590	3896742.61	316339.17						
N10E4-236	-119.97	57.90	35.196989007	-107.017660529	3896753.38	316314.62	0.37	0.156	1.9662	42	0.987	
N10E4-237	-119.48	59.92	35.197007210	-107.017655631	3896755.39	316315.11	0.36	0.140	1.4181	1	0.966	
N10E4-238	-116.44	56.73	35.196979020	-107.017621559	3896752.20	316318.15	0.43	0.132	1.1846	76	0.889	
N10E4-239	-119.67	33.25	35.196766915	-107.017651773	3896728.73	316314.92	0.35	0.219	5.4838	90	0.953	
N10E4-240	-119.67	10.29	35.196560003	-107.017646610	3896705.77	316314.92	0.35	0.110	0.6965	29	0.937	
N10E4-241	-115.41	32.85	35.196764096	-107.017604866	3896728.33	316319.18	0.40	0.156	1.9582	12	0.956	
N10E4-242	-114.28	27.67	35.196717602	-107.017591387	3896723.15	316320.30	0.35	0.103	0.5624	39	0.955	
N10E4-243	-117.60	16.93	35.196620170	-107.017625368	3896712.40	316316.99	0.39	0.104	0.5759	61	0.888	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-244	-103.44	16.80	35.196621659	-107.017469868	3896712.28	316331.15	0.38	0.107	0.6362	344	0.973
N10E4-245	-117.84	9.24	35.196550882	-107.017626285	3896704.72	316316.75	0.39	0.126	1.0326	30	0.988
N10E4-246	-117.34	7.35	35.196533900	-107.017620389	3896702.82	316317.25	0.39	0.110	0.6944	2	0.959
N10E4-247	-100.94	0.18	35.196472281	-107.017438793	3896695.65	316333.65	0.35	0.181	3.0627	340	0.974
N10E4-248	-104.28	0.09	35.196470920	-107.017475357	3896695.57	316330.31	0.48	0.187	3.4028	80	0.915
N10E4-249	-118.50	55.53	35.196967882	-107.017643893	3896751.00	316316.09	0.42	0.111	0.7118	189	0.963
N10E4-250	-107.16	51.64	35.196934864	-107.017518562	3896747.11	316327.43	0.53	0.124	0.9896	143	0.977
N10E4-251	-99.59	47.47	35.196898703	-107.017434473	3896742.94	316335.00	0.46	0.132	1.1943	213	0.883
N10E4-252	-105.11	32.84	35.196765832	-107.017491866	3896728.31	316329.48	0.28	0.138	1.3595	310	0.963
N10E4-253	-89.49	36.65	35.196803076	-107.017321218	3896732.13	316345.10	0.76	0.234	6.6606	330	0.953
N10E4-254	-72.59	1.19	35.196486595	-107.017127744	3896696.66	316362.00	0.37	0.148	1.6905	66	0.977
N10E4-255	-64.85	2.82	35.196502670	-107.017043150	3896698.29	316369.74	0.17	0.110	0.6928	37	0.850
N10E4-256	-68.29	2.19	35.196496362	-107.017080722	3896697.66	316366.30	0.20	0.101	0.5323	110	0.514
N10E4-257	-67.00	2.89	35.196502917	-107.017066730	3896698.36	316367.59	0.40	0.151	1.7738	149	0.864
N10E4-258	-70.95	2.19	35.196495927	-107.017109985	3896697.67	316363.64	0.39	0.121	0.9115	217	0.687
N10E4-259	-61.23	1.48	35.196491253	-107.017003070	3896696.95	316373.36	0.33	0.127	1.0579	90	0.934
N10E4-260	-78.76	2.18	35.196494392	-107.017195657	3896697.65	316355.83	0.54	0.213	4.9906	2	0.893
N10E4-261	-64.69	4.34	35.196516381	-107.017041697	3896699.81	316369.90	0.17	0.154	1.9047	338	0.777
N10E4-262	-68.40	3.45	35.196507718	-107.017082253	3896698.92	316366.19	0.38	0.134	1.2537	335	0.896
N10E4-263	-77.03	2.56	35.196498131	-107.017176823	3896698.03	316357.56	0.16	0.111	0.7119	18	0.914
N10E4-264	-80.54	2.47	35.196496636	-107.017215326	3896697.94	316354.05	0.31	0.203	4.3221	43	0.991
N10E4-265	-83.10	3.27	35.196503445	-107.017243546	3896698.75	316351.49	0.53	0.180	3.0182	86	0.974
N10E4-266	-80.26	4.00	35.196510511	-107.017212606	3896699.47	316354.33	0.27	0.113	0.7464	281	0.885
N10E4-267	-76.63	3.97	35.196510901	-107.017172752	3896699.44	316357.96	0.27	0.126	1.0405	321	0.911
N10E4-268	-69.68	4.69	35.196518692	-107.017096557	3896700.17	316364.91	0.37	0.123	0.9716	99	0.747
N10E4-269	-85.07	5.09	35.196519447	-107.017265626	3896700.56	316349.52	0.61	0.228	6.1510	100	0.343
N10E4-270	-83.26	6.54	35.196532807	-107.017246047	3896702.01	316351.33	0.37	0.151	1.7791	301	0.941
N10E4-271	-77.50	7.91	35.196546230	-107.017183100	3896703.38	316357.09	0.20	0.159	2.0732	22	0.986
N10E4-272	-64.27	8.12	35.196550556	-107.017037997	3896703.59	316370.32	0.55	0.143	1.5203	306	0.644
N10E4-273	-62.89	8.11	35.196550678	-107.017022834	3896703.58	316371.70	0.22	0.117	0.8207	44	0.973
N10E4-274	-78.71	9.11	35.196556851	-107.017196683	3896704.58	316355.88	0.42	0.218	5.4064	92	0.972
N10E4-275	-76.34	10.16	35.196566772	-107.017170952	3896705.64	316358.25	0.32	0.167	2.4013	318	0.260
N10E4-276	-66.91	10.26	35.196569364	-107.017067470	3896705.73	316367.67	0.31	0.176	2.8421	177	0.731
N10E4-277	-64.72	10.75	35.196574209	-107.017043514	3896706.23	316369.87	0.19	0.153	1.8562	58	0.895
N10E4-278	-63.32	11.35	35.196579817	-107.017028281	3896706.82	316371.27	0.26	0.174	2.7146	287	0.929
N10E4-279	-68.74	13.63	35.196599434	-107.017088311	3896709.11	316365.84	0.31	0.160	2.1170	90	0.905
N10E4-280	-64.16	14.05	35.196604059	-107.017038034	3896709.53	316370.43	0.23	0.132	1.1936	294	0.899

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-281	-76.00	12.84	35.196590958	-107.017167818	3896708.31	316358.59	0.40	0.146	1.6230	50	0.965
N10E4-282	-69.70	10.79	35.196573634	-107.017098151	3896706.26	316364.89	0.26	0.146	1.6213	6	0.978
N10E4-283	-87.85	2.27	35.196493490	-107.017295484	3896697.74	316346.74	0.31	0.150	1.7639	29	0.981
N10E4-284	-72.48	3.45	35.196506944	-107.017127063	3896698.92	316362.11	0.48	0.166	2.3666	64	0.738
N10E4-285	-65.39	13.63	35.196599974	-107.017051439	3896709.10	316369.20	0.32	0.125	1.0143	14	0.938
N10E4-286	-72.49	5.94	35.196529393	-107.017127722	3896701.41	316362.10	0.45	0.209	4.7708	40	0.921
N10E4-287	-71.69	7.61	35.196544622	-107.017119261	3896703.09	316362.90	0.70	0.255	8.6107	209	0.961
N10E4-288	-82.34	5.35	35.196522248	-107.017235731	3896700.82	316352.25	0.17	0.116	0.8012	86	0.961
N10E4-289	-66.41	6.59	35.196536367	-107.017061154	3896702.06	316368.18	0.32	0.191	3.5980	60	0.979
N10E4-290	-67.04	13.87	35.196601874	-107.017069644	3896709.34	316367.55	0.14	0.128	1.0991	327	0.884
N10E4-291	-71.25	14.80	35.196609498	-107.017116086	3896710.28	316363.34	0.49	0.242	7.3867	19	0.934
N10E4-292	-74.50	14.32	35.196604593	-107.017151615	3896709.80	316360.09	0.35	0.149	1.7115	357	0.926
N10E4-293	-88.65	13.03	35.196590305	-107.017306655	3896708.50	316345.94	0.46	0.209	4.7699	338	0.881
N10E4-294	-84.80	2.00	35.196491619	-107.017261971	3896697.47	316349.79	0.22	0.180	3.0055	13	0.974
N10E4-295	-68.44	5.85	35.196529314	-107.017083241	3896701.32	316366.15	0.22	0.173	2.6649	50	0.962
N10E4-296	-70.60	6.36	35.196533517	-107.017107090	3896701.83	316363.99	0.35	0.136	1.3001	72	0.895
N10E4-297	-74.19	8.13	35.196548858	-107.017146856	3896703.61	316360.40	0.24	0.139	1.3799	334	0.991
N10E4-298	-62.32	10.15	35.196569204	-107.017016971	3896705.62	316372.27	0.26	0.121	0.9295	13	0.954
N10E4-299	-76.32	5.28	35.196522774	-107.017169591	3896700.75	316358.27	0.22	0.122	0.9359	339	0.908
N10E4-300	-77.83	5.19	35.196521688	-107.017186184	3896700.66	316356.76	0.28	0.122	0.9490	145	0.906
N10E4-301	-82.00	7.38	35.196540605	-107.017232467	3896702.85	316352.59	0.31	0.130	1.1528	344	0.951
N10E4-302	-71.52	7.98	35.196547988	-107.017117478	3896703.46	316363.07	0.78	0.265	9.6996	196	0.703
N10E4-303	-69.17	8.78	35.196555644	-107.017091910	3896704.26	316365.42	0.71	0.225	5.8824	228	0.661
N10E4-304	-61.00	12.36	35.196589392	-107.017002991	3896707.84	316373.59	0.39	0.129	1.1103	344	0.793
N10E4-305	-62.34	9.64	35.196564628	-107.017017164	3896705.12	316372.24	1.29	0.239	7.1028	160	0.260
N10E4-306	-86.12	7.23	35.196538568	-107.017277620	3896702.71	316348.47	0.49	0.165	2.3299	28	0.840
N10E4-307	-65.61	15.56	35.196617369	-107.017054329	3896711.03	316368.98	0.37	0.151	1.7994	298	0.963
N10E4-308	-69.03	15.40	35.196615299	-107.017091809	3896710.87	316365.56	0.35	0.214	5.0966	328	0.983
N10E4-309	-62.92	16.03	35.196622115	-107.017024920	3896711.51	316371.67	0.20	0.134	1.2519	339	0.965
N10E4-310	-89.09	15.30	35.196610709	-107.017312073	3896710.77	316345.50	0.24	0.174	2.7406	288	0.995
N10E4-311	-76.14	16.15	35.196620707	-107.017170067	3896711.62	316358.45	0.49	0.221	5.6079	274	0.851
N10E4-312	-72.61	16.31	35.196622828	-107.017131396	3896711.78	316361.97	0.23	0.163	2.2462	18	0.928
N10E4-313	-67.39	16.69	35.196627212	-107.017074145	3896712.16	316367.20	0.19	0.162	2.1934	53	0.918
N10E4-314	-82.89	15.00	35.196609119	-107.017243866	3896710.47	316351.70	0.29	0.152	1.8239	59	0.941
N10E4-315	-61.68	16.76	35.196628888	-107.017011437	3896712.23	316372.91	0.32	0.166	2.3632	345	0.897
N10E4-316	-69.87	17.57	35.196634681	-107.017101530	3896713.04	316364.72	0.67	0.214	5.0622	80	0.433
N10E4-317	-79.62	16.42	35.196622504	-107.017208332	3896711.89	316354.97	0.35	0.180	3.0209	323	0.939

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-318	-61.08	18.01	35.196640226	-107.017005192	3896713.48	316373.50	0.27	0.132	1.1916	128	0.934
N10E4-319	-81.38	16.95	35.196626966	-107.017227785	3896712.42	316353.21	0.23	0.190	3.5716	345	0.964
N10E4-320	-79.62	18.34	35.196639822	-107.017208732	3896713.81	316354.97	0.30	0.185	3.2986	354	0.945
N10E4-321	-79.53	14.18	35.196602339	-107.017206858	3896709.65	316355.06	0.45	0.332	18.9578	3	0.966
N10E4-322	-71.83	17.09	35.196630007	-107.017123003	3896712.56	316362.75	0.27	0.126	1.0267	235	0.954
N10E4-323	-87.68	16.25	35.196619577	-107.017296746	3896711.73	316346.91	0.53	0.198	4.0034	193	0.789
N10E4-324	-69.71	19.05	35.196648056	-107.017100154	3896714.52	316364.88	0.21	0.128	1.0856	9	0.977
N10E4-325	-63.04	18.34	35.196642914	-107.017026754	3896713.82	316371.55	0.31	0.110	0.6950	72	0.900
N10E4-326	-70.36	17.85	35.196637151	-107.017106936	3896713.33	316364.23	0.28	0.141	1.4565	90	0.769
N10E4-327	-77.65	16.90	35.196627202	-107.017186849	3896712.37	316356.94	0.74	0.218	5.3676	83	0.708
N10E4-328	-83.21	18.73	35.196642712	-107.017248293	3896714.20	316351.38	0.22	0.157	2.0177	309	0.783
N10E4-329	-85.33	17.15	35.196628058	-107.017271120	3896712.62	316349.26					
N10E4-330	-84.12	18.01	35.196636091	-107.017258133	3896713.49	316350.46					
N10E4-331	-75.27	19.37	35.196649930	-107.017161249	3896714.84	316359.32	0.39	0.149	1.7218	90	0.776
N10E4-332	-86.93	15.01	35.196608531	-107.017288218	3896710.49	316347.66					
N10E4-333	-77.99	13.08	35.196592736	-107.017189668	3896708.55	316356.60					
N10E4-334	-77.05	13.95	35.196600720	-107.017179609	3896709.42	316357.53					
N10E4-335	-77.25	14.88	35.196609098	-107.017182014	3896710.35	316357.33					
N10E4-336	-74.19	13.35	35.196595835	-107.017147990	3896708.82	316360.40					
N10E4-337	-70.38	16.81	35.196627786	-107.017107025	3896712.29	316364.20					
N10E4-338	-67.03	18.32	35.196641988	-107.017070499	3896713.80	316367.56	0.94	0.323	17.4872	182	0.825
N10E4-339	-67.25	19.68	35.196654205	-107.017073249	3896715.16	316367.34					
N10E4-340	-65.72	17.75	35.196637055	-107.017055977	3896713.22	316368.87					
N10E4-341	-64.98	16.88	35.196629375	-107.017047729	3896712.35	316369.61					
N10E4-342	-62.88	19.60	35.196654253	-107.017025221	3896715.07	316371.71	0.19	0.131	1.1566	196	0.906
N10E4-343	-61.85	16.41	35.196625741	-107.017013210	3896711.89	316372.74					
N10E4-344	-60.45	15.88	35.196621189	-107.016997714	3896711.35	316374.14					
N10E4-345	-74.80	10.28	35.196568143	-107.017154005	3896705.76	316359.79	0.53	0.183	3.1598	143	0.864
N10E4-346	-73.90	10.68	35.196571868	-107.017144276	3896706.15	316360.69	0.22	0.098	0.4857	216	0.865
N10E4-347	-72.89	10.28	35.196568491	-107.017133085	3896705.76	316361.70	0.25	0.133	1.2082	135	0.892
N10E4-348	-67.78	11.15	35.196577249	-107.017077217	3896706.63	316366.81	0.24	0.156	1.9704	18	0.887
N10E4-349	-62.33	10.13	35.196569056	-107.017017134	3896705.61	316372.26	0.25	0.119	0.8708	304	0.956
N10E4-350	-60.55	6.98	35.196541003	-107.016996915	3896702.46	316374.04	0.38	0.110	0.6902	107	0.823
N10E4-351	-78.01	6.87	35.196536820	-107.017188561	3896702.35	316356.58	0.60	0.237	6.9225	239	0.723
N10E4-352	-80.74	8.46	35.196550649	-107.017218862	3896703.94	316353.85	0.51	0.199	4.0639	313	0.929
N10E4-353	-85.63	5.75	35.196525274	-107.017271941	3896701.22	316348.96	0.32	0.146	1.6276	55	0.931
N10E4-354	-88.88	0.65	35.196478724	-107.017306443	3896696.12	316345.71	0.45	0.112	0.7362	90	0.661

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-355	-81.50	1.22	35.196485198	-107.017225534	3896696.69	316353.09	0.60	0.221	5.6036	13	0.823
N10E4-356	-75.40	3.71	35.196508773	-107.017159175	3896699.18	316359.19	0.36	0.142	1.4744	35	0.841
N10E4-357	-75.65	2.27	35.196495791	-107.017161631	3896697.75	316358.94					
N10E4-358	-73.99	2.07	35.196494293	-107.017143281	3896697.55	316360.60					
N10E4-359	-66.65	1.69	35.196492199	-107.017062633	3896697.17	316367.94	0.29	0.108	0.6539	17	0.881
N10E4-360	-84.21	0.17	35.196475230	-107.017255051	3896695.64	316350.38	0.32	0.172	2.6353	336	0.901
N10E4-361	-66.14	0.03	35.196477351	-107.017056728	3896695.51	316368.45	0.50	0.127	1.0725	140	0.907
N10E4-362	-63.68	0.21	35.196479378	-107.017029719	3896695.68	316370.91	0.23	0.117	0.8363	53	0.942
N10E4-363	-60.42	9.14	35.196560454	-107.016995937	3896704.61	316374.17	0.51	0.175	2.7715	184	0.914
N10E4-364	-60.31	19.92	35.196657611	-107.016997128	3896715.39	316374.28	0.28	0.143	1.5252	317	0.612
N10E4-365	-64.17	20.26	35.196659985	-107.017039521	3896715.73	316370.42	0.09	0.081	0.2787	158	0.895
N10E4-366	-65.74	20.17	35.196658872	-107.017056765	3896715.64	316368.85	0.24	0.127	1.0539	215	0.783
N10E4-367	-73.46	19.97	35.196655669	-107.017141521	3896715.44	316361.13	0.44	0.127	1.0517	70	0.941
N10E4-368	-85.21	20.03	35.196654049	-107.017270542	3896715.50	316349.38	0.41	0.142	1.4944	239	0.924
N10E4-369	-65.66	20.59	35.196662709	-107.017055981	3896716.07	316368.93	0.18	0.116	0.8172	342	0.865
N10E4-370	-64.09	20.49	35.196662052	-107.017038761	3896715.96	316370.50	0.24	0.126	1.0261	35	0.890
N10E4-371	-63.12	21.76	35.196673658	-107.017028341	3896717.23	316371.47	0.27	0.173	2.7003	54	0.991
N10E4-372	-87.85	21.56	35.196667382	-107.017299819	3896717.04	316346.74	0.16	0.123	0.9714	11	0.970
N10E4-373	-83.21	21.51	35.196667799	-107.017248887	3896716.99	316351.38	0.31	0.180	3.0489	284	0.896
N10E4-374	-79.05	21.96	35.196672580	-107.017203270	3896717.43	316355.54	0.36	0.131	1.1642	323	0.871
N10E4-375	-71.65	22.98	35.196683163	-107.017122245	3896718.46	316362.94	0.15	0.170	2.5324	36	0.888
N10E4-376	-61.37	23.74	35.196691876	-107.017009633	3896719.22	316373.22	0.27	0.120	0.8901	222	0.921
N10E4-377	-81.41	25.17	35.196701075	-107.017229887	3896720.64	316353.18	0.44	0.123	0.9728	111	0.932
N10E4-378	-62.25	26.65	35.196717950	-107.017019860	3896722.13	316372.34	0.38	0.154	1.8987	166	0.908
N10E4-379	-87.94	27.62	35.196721933	-107.017302123	3896723.09	316346.65	0.33	0.182	3.1487	8	0.950
N10E4-380	-88.62	29.65	35.196740142	-107.017310057	3896725.13	316345.97	0.22	0.152	1.8282	79	0.975
N10E4-381	-81.71	30.58	35.196749803	-107.017234384	3896726.06	316352.88	0.19	0.133	1.2201	311	0.839
N10E4-382	-64.26	31.23	35.196758853	-107.017042965	3896726.71	316370.33	0.40	0.143	1.5069	120	0.939
N10E4-383	-62.61	32.09	35.196766840	-107.017025058	3896727.56	316371.98	0.28	0.145	1.5970	358	0.961
N10E4-384	-61.14	31.14	35.196758574	-107.017008772	3896726.61	316373.45	0.44	0.174	2.7166	290	0.876
N10E4-385	-68.11	30.95	35.196755580	-107.017085207	3896726.42	316366.48	0.43	0.127	1.0665	106	0.891
N10E4-386	-86.48	32.66	35.196767680	-107.017287210	3896728.14	316348.11	0.40	0.139	1.3823	16	0.965
N10E4-387	-75.20	33.72	35.196779285	-107.017163685	3896729.20	316359.39	0.34	0.164	2.3001	346	0.894
N10E4-388	-69.71	34.37	35.196786145	-107.017103494	3896729.85	316364.88	0.36	0.143	1.5286	238	0.864
N10E4-389	-83.51	30.24	35.196746349	-107.017254163	3896725.71	316351.07	0.56	0.180	3.0038	325	0.930
N10E4-390	-70.85	33.61	35.196779023	-107.017115824	3896729.08	316363.74	0.29	0.146	1.6122	46	0.945
N10E4-391	-61.81	20.56	35.196663136	-107.017013755	3896716.04	316372.78	0.27	0.178	2.9496	281	0.960

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-392	-89.05	20.61	35.196658606	-107.017312743	3896716.09	316345.54	0.17	0.088	0.3478	321	0.840
N10E4-393	-69.20	28.55	35.196733791	-107.017096583	3896724.03	316365.39	0.51	0.264	9.5650	285	0.784
N10E4-394	-72.07	31.54	35.196760171	-107.017128779	3896727.01	316362.52	0.33	0.137	1.3206	352	0.984
N10E4-395	-70.77	20.75	35.196663146	-107.017112077	3896716.22	316363.82	0.21	0.162	2.2149	351	0.990
N10E4-396	-77.96	21.37	35.196667464	-107.017191226	3896716.84	316356.63	0.23	0.121	0.9273	33	0.754
N10E4-397	-76.71	21.31	35.196667121	-107.017177449	3896716.78	316357.88	0.25	0.163	2.2597	55	0.980
N10E4-398	-68.15	22.18	35.196676533	-107.017083636	3896717.65	316366.44	0.41	0.168	2.4398	33	0.920
N10E4-399	-66.46	24.66	35.196699249	-107.017065711	3896720.14	316368.13	0.41	0.179	2.9735	90	0.826
N10E4-400	-87.27	23.58	35.196685637	-107.017293916	3896719.05	316347.32	0.19	0.139	1.4011	355	0.970
N10E4-401	-85.15	23.72	35.196687354	-107.017270607	3896719.20	316349.44	0.33	0.156	1.9549	104	0.977
N10E4-402	-64.90	29.09	35.196739427	-107.017049527	3896724.56	316369.69	0.21	0.161	2.1534	23	0.995
N10E4-403	-85.04	29.04	35.196735315	-107.017270678	3896724.52	316349.55	0.25	0.187	3.4041	36	0.966
N10E4-404	-85.60	30.43	35.196747726	-107.017277062	3896725.91	316348.99	0.42	0.157	1.9979	128	0.954
N10E4-405	-73.43	22.46	35.196678101	-107.017141736	3896717.93	316361.16	0.42	0.196	3.9140	5	0.896
N10E4-406	-89.03	22.18	35.196672751	-107.017312898	3896717.66	316345.56	0.30	0.123	0.9710	19	0.907
N10E4-407	-74.33	24.44	35.196695763	-107.017152090	3896719.91	316360.25	0.44	0.180	3.0194	81	0.836
N10E4-408	-62.91	28.09	35.196730764	-107.017027464	3896723.56	316371.68	0.26	0.113	0.7418	358	0.801
N10E4-409	-78.20	27.46	35.196722249	-107.017195225	3896722.93	316356.39	0.32	0.148	1.6981	15	0.971
N10E4-410	-72.31	29.11	35.196738274	-107.017130873	3896724.59	316362.28	0.31	0.163	2.2313	85	0.890
N10E4-411	-81.01	32.52	35.196767338	-107.017227156	3896727.99	316353.58	0.28	0.180	3.0137	334	0.860
N10E4-412	-76.62	24.24	35.196693550	-107.017177086	3896719.71	316357.97	0.46	0.135	1.2831	90	0.874
N10E4-413	-86.14	25.84	35.196706239	-107.017281990	3896721.31	316348.45	0.55	0.246	7.7007	252	0.931
N10E4-414	-74.95	31.76	35.196761667	-107.017160500	3896727.24	316359.64	0.60	0.283	11.8018	46	0.667
N10E4-415	-62.10	25.26	35.196705386	-107.017017989	3896720.73	316372.49	0.38	0.122	0.9377	3	0.594
N10E4-416	-80.09	31.27	35.196756279	-107.017216822	3896726.74	316354.50	0.20	0.194	3.8049	25	0.836
N10E4-417	-71.88	35.88	35.196799291	-107.017127640	3896731.35	316362.71	0.63	0.188	3.4347	265	0.902
N10E4-418	-86.37	37.18	35.196808433	-107.017287062	3896732.66	316348.22	0.47	0.176	2.8282	151	0.980
N10E4-419	-83.19	37.91	35.196815541	-107.017252329	3896733.38	316351.40	0.57	0.173	2.6705	42	0.901
N10E4-420	-73.70	38.47	35.196822358	-107.017148243	3896733.95	316360.89	0.35	0.183	3.1564	246	0.958
N10E4-421	-88.27	34.45	35.196783444	-107.017307329	3896729.92	316346.32	0.32	0.103	0.5695	96	0.840
N10E4-422	-76.16	37.94	35.196817122	-107.017175093	3896733.41	316358.43	0.51	0.185	3.2881	359	0.990
N10E4-423	-88.40	37.79	35.196813545	-107.017309431	3896733.27	316346.19	0.35	0.132	1.1839	309	0.970
N10E4-424	-62.95	36.79	35.196809172	-107.017029904	3896732.26	316371.64	0.38	0.148	1.6838	288	0.586
N10E4-425	-82.51	33.26	35.196773807	-107.017243814	3896728.74	316352.08	0.40	0.166	2.3567	76	0.953
N10E4-426	-60.84	38.64	35.196826191	-107.017007092	3896734.11	316373.75	0.29	0.145	1.5951	183	0.959
N10E4-427	-68.13	37.68	35.196816255	-107.017086896	3896733.16	316366.46	0.32	0.156	1.9645	223	0.972
N10E4-428	-87.15	38.81	35.196822930	-107.017295927	3896734.28	316347.44	0.41	0.152	1.8291	292	0.969

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E4-429	-65.40	39.49	35.196833044	-107.017057345	3896734.96	316369.19	0.38	0.125	1.0138	143	0.959	
N10E4-430	-79.14	34.58	35.196786309	-107.017207147	3896730.06	316355.45	0.55	0.223	5.7436	282	0.864	
N10E4-431	-77.99	33.67	35.196778313	-107.017194286	3896729.15	316356.60	0.52	0.224	5.8592	87	0.865	
N10E4-432	-61.52	37.34	35.196814370	-107.017014316	3896732.81	316373.07	0.30	0.150	1.7523	102	0.868	
N10E4-433	-62.64	35.42	35.196796875	-107.017026138	3896730.89	316371.95	0.33	0.119	0.8774	94	0.807	
N10E4-434	-68.45	35.77	35.196798995	-107.017090032	3896731.25	316366.14	0.70	0.155	1.9467	173	0.839	
N10E4-435	-72.11	32.97	35.196773021	-107.017129587	3896728.44	316362.48	0.27	0.102	0.5566	190	0.732	
N10E4-436	-81.99	30.04	35.196744846	-107.017237411	3896725.51	316352.60	0.19	0.119	0.8695	321	0.812	
N10E4-437	-74.93	31.72	35.196761239	-107.017160256	3896727.19	316359.66	0.48	0.262	9.3755	31	0.880	
N10E4-438	-79.79	29.17	35.196737376	-107.017213053	3896724.64	316354.80	0.65	0.219	5.4846	61	0.795	multiple targets
N10E4-439	-76.89	27.52	35.196723038	-107.017180821	3896722.99	316357.70	0.45	0.158	2.0582	210	0.769	
N10E4-440	-75.72	27.01	35.196718685	-107.017167876	3896722.48	316358.87						
N10E4-441	-72.76	26.88	35.196718036	-107.017135294	3896722.35	316361.83	0.31	0.151	1.7746	60	0.935	
N10E4-442	-73.97	25.67	35.196706935	-107.017148362	3896721.14	316360.62	0.32	0.167	2.4168	193	0.891	
N10E4-443	-86.06	22.82	35.196679051	-107.017280484	3896718.29	316348.53	0.38	0.109	0.6641	164	0.893	
N10E4-444	-83.41	23.46	35.196685287	-107.017251450	3896718.93	316351.18	0.58	0.196	3.8914	307	0.895	
N10E4-445	-82.99	22.07	35.196672876	-107.017246590	3896717.55	316351.60						
N10E4-446	-72.65	24.87	35.196700012	-107.017133718	3896720.35	316361.94						
N10E4-447	-74.14	21.24	35.196666942	-107.017149273	3896716.71	316360.45	0.31	0.120	0.8888	119	0.873	
N10E4-448	-70.22	23.79	35.196690673	-107.017106777	3896719.26	316364.37	0.36	0.184	3.2510	327	0.982	
N10E4-449	-68.39	28.91	35.196737157	-107.017087830	3896724.38	316366.20	0.48	0.217	5.3176	267	0.883	
N10E4-450	-69.98	27.01	35.196719734	-107.017104904	3896722.48	316364.60						
N10E4-451	-69.38	25.96	35.196710386	-107.017098080	3896721.43	316365.21	0.33	0.179	2.9997	142	0.893	
N10E4-452	-68.65	26.21	35.196712765	-107.017090081	3896721.68	316365.94						
N10E4-453	-66.38	26.21	35.196713180	-107.017065185	3896721.68	316368.21						
N10E4-454	-67.38	23.77	35.196691016	-107.017075556	3896719.24	316367.21	0.27	0.125	1.0102	288	0.916	
N10E4-455	-64.02	24.14	35.196694961	-107.017038795	3896719.61	316370.57	0.27	0.138	1.3747	331	0.934	
N10E4-456	-60.23	21.39	35.196670839	-107.016996569	3896716.86	316374.36	0.32	0.144	1.5507	203	0.958	
N10E4-457	-63.96	40.05	35.196838349	-107.017041651	3896735.52	316370.63	0.26	0.135	1.2791	190	0.947	
N10E4-458	-72.50	40.01	35.196836426	-107.017135399	3896735.48	316362.09	0.36	0.145	1.5812	90	0.967	
N10E4-459	-79.94	41.25	35.196846247	-107.017217403	3896736.72	316354.65	0.37	0.115	0.7839	52	0.978	
N10E4-460	-66.84	42.55	35.196860381	-107.017073828	3896738.03	316367.75	0.34	0.142	1.4763	25	0.939	
N10E4-461	-61.91	46.38	35.196895788	-107.017020611	3896741.86	316372.68	0.27	0.155	1.9296	350	0.935	
N10E4-462	-87.64	46.62	35.196893200	-107.017303092	3896742.09	316346.95	0.55	0.156	1.9808	33	0.912	
N10E4-463	-64.39	49.14	35.196920179	-107.017048414	3896744.61	316370.20	0.76	0.235	6.7430	146	0.797	
N10E4-464	-61.69	48.92	35.196918747	-107.017018674	3896744.40	316372.90	0.28	0.151	1.7868	337	0.842	
N10E4-465	-85.12	50.27	35.196926616	-107.017276200	3896745.75	316349.47	0.47	0.181	3.0784	15	0.945	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-466	-82.35	41.52	35.196848251	-107.017243881	3896736.99	316352.24	0.35	0.139	1.3948	357	0.888
N10E4-467	-84.59	43.31	35.196863983	-107.017268844	3896738.79	316350.00	0.29	0.187	3.4016	44	0.994
N10E4-468	-74.84	43.72	35.196869413	-107.017161908	3896739.19	316359.75	0.46	0.202	4.2798	90	0.842
N10E4-469	-68.07	45.17	35.196883741	-107.017087965	3896740.64	316366.52	0.46	0.135	1.2628	318	0.928
N10E4-470	-66.90	47.82	35.196907844	-107.017075692	3896743.29	316367.69	0.22	0.178	2.9494	53	0.984
N10E4-471	-81.76	49.57	35.196920883	-107.017239191	3896745.04	316352.83	0.25	0.186	3.3571	125	0.992
N10E4-472	-75.48	41.07	35.196845460	-107.017168373	3896736.55	316359.11	0.52	0.229	6.1947	50	0.817
N10E4-473	-72.57	42.57	35.196859480	-107.017136781	3896738.04	316362.02	0.22	0.132	1.1805	46	0.995
N10E4-474	-83.04	43.41	35.196865119	-107.017251883	3896738.88	316351.55	0.29	0.142	1.4738	90	0.875
N10E4-475	-77.80	43.61	35.196867910	-107.017194383	3896739.08	316356.79	0.15	0.130	1.1440	239	0.900
N10E4-476	-79.27	46.97	35.196897915	-107.017211281	3896742.44	316355.32	0.46	0.168	2.4626	295	0.946
N10E4-477	-74.38	47.31	35.196901875	-107.017157676	3896742.78	316360.21	0.34	0.141	1.4493	12	0.983
N10E4-478	-71.36	47.79	35.196906751	-107.017124611	3896743.26	316363.23	0.23	0.141	1.4618	354	0.920
N10E4-479	-69.57	47.47	35.196904196	-107.017104943	3896742.94	316365.02	0.38	0.200	4.1303	341	0.935
N10E4-480	-76.19	48.23	35.196909819	-107.017177798	3896743.70	316358.40	0.28	0.115	0.7918	112	0.916
N10E4-481	-82.20	48.10	35.196907565	-107.017243754	3896743.57	316352.39	0.29	0.153	1.8765	19	0.950
N10E4-482	-77.83	50.65	35.196931344	-107.017196291	3896746.12	316356.76	0.44	0.216	5.2664	299	0.831
N10E4-483	-73.68	50.46	35.196930357	-107.017150752	3896745.93	316360.90	0.20	0.207	4.6221	17	0.958
N10E4-484	-65.74	52.55	35.196950636	-107.017063949	3896748.02	316368.85	0.23	0.106	0.6232	90	0.700
N10E4-485	-80.17	45.48	35.196884291	-107.017220808	3896740.95	316354.42	0.31	0.193	3.7342	86	0.945
N10E4-486	-80.75	46.55	35.196893900	-107.017227410	3896742.03	316353.84	0.23	0.106	0.6200	18	0.960
N10E4-487	-63.19	51.02	35.196937394	-107.017035632	3896746.50	316371.40	0.14	0.152	1.8363	331	0.941
N10E4-488	-70.93	40.88	35.196844544	-107.017118420	3896736.35	316363.66	0.29	0.136	1.2940	340	0.986
N10E4-489	-61.79	44.19	35.196876080	-107.017018738	3896739.67	316372.80	0.23	0.124	0.9791	41	0.904
N10E4-490	-70.66	44.73	35.196879270	-107.017116223	3896740.20	316363.93	0.74	0.236	6.8552	320	0.548
N10E4-491	-84.03	45.82	35.196886669	-107.017263305	3896741.29	316350.56	0.53	0.151	1.7976	235	0.954
N10E4-492	-75.79	49.87	35.196924686	-107.017173738	3896745.34	316358.80	0.63	0.178	2.9320	333	0.701
N10E4-493	-66.47	44.53	35.196878238	-107.017070213	3896740.00	316368.12	0.37	0.132	1.2006	20	0.908
N10E4-494	-63.99	47.36	35.196904184	-107.017043678	3896742.83	316370.59	0.32	0.140	1.4113	326	0.491
N10E4-495	-76.58	46.13	35.196890855	-107.017181578	3896741.61	316358.01	0.19	0.124	0.9830	35	0.903
N10E4-496	-65.80	49.93	35.196927015	-107.017064073	3896745.40	316368.79	0.32	0.119	0.8821	221	0.779
N10E4-497	-67.73	53.00	35.196954391	-107.017085892	3896748.48	316366.86	0.49	0.146	1.6137	317	0.827
N10E4-498	-77.92	52.17	35.196945042	-107.017197663	3896747.65	316356.67	0.15	0.106	0.6268	20	0.862
N10E4-499	-84.19	53.75	35.196958074	-107.017266787	3896749.22	316350.40	0.39	0.157	2.0074	90	0.892
N10E4-500	-77.15	54.35	35.196964819	-107.017189650	3896749.82	316357.44	0.12	0.123	0.9753	251	0.981
N10E4-501	-78.84	53.77	35.196959236	-107.017208084	3896749.24	316355.75	0.34	0.128	1.0877	273	0.930
N10E4-502	-87.33	56.63	35.196983487	-107.017301916	3896752.10	316347.26	0.44	0.137	1.3480	341	0.941

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-503	-61.06	59.37	35.197012959	-107.017014150	3896754.84	316373.53	0.24	0.118	0.8591	17	0.902
N10E4-504	-86.98	52.83	35.196949345	-107.017297266	3896748.31	316347.61	0.65	0.267	9.9087	25	0.760
N10E4-505	-62.05	58.53	35.197005221	-107.017024814	3896754.00	316372.54	0.27	0.138	1.3725	353	0.919
N10E4-506	-64.92	57.94	35.196999401	-107.017056218	3896753.41	316369.67	0.34	0.145	1.5726	293	0.973
N10E4-507	-79.94	52.71	35.196949514	-107.017219892	3896748.18	316354.65	0.23	0.198	4.0447	29	0.943
N10E4-508	-72.09	53.87	35.196961375	-107.017133949	3896749.34	316362.50	0.35	0.160	2.1083	37	0.946
N10E4-509	-62.40	54.46	35.196968539	-107.017027712	3896749.94	316372.19	0.23	0.124	0.9954	260	0.984
N10E4-510	-80.47	54.85	35.196968693	-107.017226197	3896750.32	316354.12	0.24	0.122	0.9474	4	0.933
N10E4-511	-68.43	57.32	35.196993172	-107.017094590	3896752.79	316366.16	0.39	0.157	2.0161	49	0.992
N10E4-512	-66.59	57.51	35.196995180	-107.017074444	3896752.98	316368.00	0.27	0.192	3.6823	39	0.996
N10E4-513	-76.44	53.06	35.196953316	-107.017181561	3896748.53	316358.15	0.25	0.115	0.7811	226	0.512
N10E4-514	-80.82	55.97	35.196978741	-107.017230366	3896751.44	316353.76	0.20	0.122	0.9435	88	0.945
N10E4-515	-70.28	56.54	35.196985826	-107.017114730	3896752.02	316364.31	0.32	0.135	1.2831	82	0.951
N10E4-516	-69.30	58.67	35.197005190	-107.017104466	3896754.15	316365.29	0.22	0.129	1.1175	71	0.953
N10E4-517	-80.66	57.45	35.196992110	-107.017228871	3896752.92	316353.93	0.21	0.134	1.2367	222	0.975
N10E4-518	-82.37	58.67	35.197002804	-107.017247903	3896754.15	316352.22	0.44	0.179	2.9921	97	0.821
N10E4-519	-78.22	59.04	35.197006881	-107.017202459	3896754.51	316356.37	0.28	0.199	4.0896	346	0.985
N10E4-520	-80.00	58.40	35.197000805	-107.017221883	3896753.88	316354.59	0.29	0.102	0.5550	358	0.755
N10E4-521	-89.00	59.63	35.197010254	-107.017320918	3896755.11	316345.59	0.38	0.117	0.8265	118	0.913
N10E4-522	-76.21	59.06	35.197007415	-107.017180336	3896754.53	316358.38	0.45	0.124	0.9932	90	0.881
N10E4-523	-74.96	59.72	35.197013598	-107.017166837	3896755.19	316359.63	0.33	0.108	0.6532	332	0.923
N10E4-524	-72.02	59.46	35.197011777	-107.017134492	3896754.93	316362.57	0.37	0.154	1.9049	350	0.970
N10E4-525	-66.82	55.91	35.196980719	-107.017076636	3896751.38	316367.77	0.43	0.146	1.6061	114	0.976
N10E4-526	-83.24	58.99	35.197005495	-107.017257556	3896754.46	316351.35	0.49	0.171	2.5818	352	0.974
N10E4-527	-62.03	56.72	35.196988924	-107.017024162	3896752.19	316372.56	0.37	0.126	1.0345	195	0.930
N10E4-528	-86.73	52.03	35.196942186	-107.017294330	3896747.51	316347.86	0.49	0.200	4.1356	88	0.957
N10E4-529	-72.93	55.87	35.196979253	-107.017143722	3896751.34	316361.65	0.47	0.103	0.5709	177	0.893
N10E4-530	-64.28	52.80	35.196953229	-107.017048067	3896748.28	316370.31	0.40	0.145	1.5902	128	0.796
N10E4-531	-63.65	53.41	35.196958826	-107.017041225	3896748.89	316370.94					
N10E4-532	-75.55	53.57	35.196958083	-107.017171953	3896749.04	316359.04	0.25	0.104	0.5781	358	0.935
N10E4-533	-72.75	51.79	35.196942529	-107.017140741	3896747.26	316361.84	0.34	0.131	1.1764	201	0.949
N10E4-534	-78.72	50.15	35.196926693	-107.017205936	3896745.63	316355.87	0.27	0.116	0.8061	13	0.987
N10E4-535	-67.90	51.21	35.196938199	-107.017087409	3896746.68	316366.69	0.52	0.128	1.0920	143	0.902
N10E4-536	-65.41	51.62	35.196942311	-107.017060119	3896747.09	316369.18	0.53	0.135	1.2763	184	0.801
N10E4-537	-62.66	50.35	35.196931435	-107.017029645	3896745.83	316371.93	0.57	0.200	4.1591	339	0.716
N10E4-538	-61.32	50.28	35.196931055	-107.017015002	3896745.76	316373.27	0.43	0.166	2.3646	233	0.778
N10E4-539	-66.61	48.67	35.196915592	-107.017072678	3896744.15	316367.98	0.22	0.115	0.7948	170	0.970

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E4-540	-64.74	47.22	35.196902831	-107.017051874	3896742.69	316369.85	0.64	0.229	6.2642	355	0.934
N10E4-541	-65.34	43.70	35.196870978	-107.017057613	3896739.17	316369.25	0.36	0.106	0.6118	218	0.896
N10E4-542	-74.18	49.18	35.196918755	-107.017155895	3896744.65	316360.41	0.38	0.181	3.0830	125	0.801
N10E4-543	-73.32	48.68	35.196914381	-107.017146345	3896744.15	316361.27					
N10E4-544	-77.46	45.25	35.196882782	-107.017191086	3896740.73	316357.13	0.34	0.157	2.0187	175	0.985
N10E4-545	-70.37	45.30	35.196884497	-107.017113229	3896740.77	316364.22	0.35	0.146	1.6090	90	0.795
N10E4-546	-71.79	44.07	35.196873189	-107.017128477	3896739.55	316362.80					
N10E4-547	-65.05	46.81	35.196899065	-107.017055131	3896742.28	316369.54					
N10E4-548	-75.55	42.54	35.196858649	-107.017169427	3896738.01	316359.04	0.21	0.110	0.6867	209	0.918
N10E4-549	-82.75	41.21	35.196845347	-107.017248256	3896736.68	316351.84	0.72	0.185	3.2721	342	0.943
N10E4-550	-63.65	59.85	35.197016816	-107.017042720	3896755.32	316370.94	0.24	0.111	0.7098	298	0.875
N10E4-551	-66.88	59.86	35.197016337	-107.017078192	3896755.33	316367.70	0.22	0.181	3.0763	148	0.894
N10E4-552	-78.30	39.84	35.196833869	-107.017199092	3896735.32	316356.29	0.27	0.163	2.2421	30	0.976
N10E4-553	-76.55	40.55	35.196840564	-107.017180005	3896736.02	316358.04	0.95	0.247	7.8506	254	0.910

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-1	-49.53	0.96	35.196488759	-107.016874552	3896696.44	316385.06	0.25	0.166	2.3729	331	0.933
N10E5-2	-41.10	0.91	35.196489866	-107.016782019	3896696.39	316393.49	0.23	0.145	1.5860	61	0.940
N10E5-3	-47.78	3.75	35.196514208	-107.016855974	3896699.22	316386.81	0.16	0.133	1.2268	55	0.818
N10E5-4	-40.87	4.12	35.196518810	-107.016780204	3896699.60	316393.72	0.18	0.112	0.7247	58	0.949
N10E5-5	-51.67	2.91	35.196505923	-107.016898449	3896698.38	316382.92	0.38	0.178	2.9299	313	0.744
N10E5-6	-43.19	1.25	35.196492499	-107.016804966	3896696.72	316391.40	0.17	0.104	0.5852	309	0.867
N10E5-7	-42.52	4.40	35.196521025	-107.016798350	3896699.87	316392.07	0.21	0.100	0.5232	69	0.868
N10E5-8	-56.69	3.21	35.196507703	-107.016953617	3896698.68	316377.90	0.21	0.129	1.1018	123	0.810
N10E5-9	-45.99	1.16	35.196491157	-107.016835722	3896696.63	316388.60	0.32	0.149	1.7064	171	0.975
N10E5-10	-56.33	0.73	35.196485438	-107.016949097	3896696.21	316378.26	0.27	0.157	2.0266	15	0.885
N10E5-11	-53.97	2.53	35.196502070	-107.016923606	3896698.00	316380.62	0.41	0.179	3.0015	72	0.700
N10E5-12	-54.51	3.82	35.196513553	-107.016929817	3896699.29	316380.08	0.36	0.181	3.0974	104	0.900
N10E5-13	-45.13	4.80	35.196524184	-107.016827151	3896700.28	316389.45	0.20	0.111	0.7191	316	0.945
N10E5-14	-52.22	1.60	35.196493972	-107.016904169	3896697.07	316382.37	0.23	0.133	1.2100	128	0.902
N10E5-15	-47.16	2.14	35.196499761	-107.016848783	3896697.61	316387.43	0.36	0.163	2.2339	111	0.900
N10E5-16	-50.11	1.80	35.196496209	-107.016881063	3896697.27	316384.48	0.16	0.110	0.6992	106	0.914
N10E5-17	-51.93	4.70	35.196522040	-107.016901736	3896700.18	316382.66	0.25	0.164	2.2802	57	0.932
N10E5-18	-43.06	5.83	35.196533801	-107.016804624	3896701.30	316391.53	0.20	0.106	0.6254	30	0.963
N10E5-20	-49.23	10.22	35.196572271	-107.016873276	3896705.70	316385.36	0.43	0.213	5.0151	18	0.492
N10E5-21	-53.10	11.96	35.196587197	-107.016916203	3896707.43	316381.49	0.39	0.181	3.0522	281	0.657

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-22	-50.85	12.45	35.196592021	-107.016891575	3896707.92	316383.74	0.20	0.133	1.2277	335	0.873
N10E5-23	-48.74	12.25	35.196590591	-107.016868439	3896707.72	316385.84	0.65	0.211	4.8560	179	0.331
N10E5-24	-47.99	12.90	35.196596638	-107.016860352	3896708.38	316386.59	0.30	0.190	3.5406	36	0.933
N10E5-25	-52.69	15.24	35.196616881	-107.016912371	3896710.72	316381.90	0.19	0.134	1.2600	38	0.927
N10E5-26	-42.75	16.09	35.196626330	-107.016803465	3896711.56	316391.84	0.16	0.112	0.7314	82	0.903
N10E5-27	-58.77	14.41	35.196608206	-107.016979015	3896709.88	316375.82	0.30	0.148	1.6721	65	0.759
N10E5-28	-48.45	16.01	35.196624544	-107.016866051	3896711.48	316386.14	0.20	0.155	1.9336	101	0.984
N10E5-29	-55.86	5.31	35.196526791	-107.016945002	3896700.79	316378.73	0.48	0.186	3.3282	43	0.940
N10E5-30	-48.97	5.85	35.196532876	-107.016869512	3896701.32	316385.62	0.23	0.151	1.8027	63	0.961
N10E5-31	-45.35	6.14	35.196536201	-107.016829790	3896701.62	316389.24	0.42	0.154	1.8886	118	0.699
N10E5-32	-44.11	8.54	35.196558022	-107.016816772	3896704.01	316390.48	0.12	0.141	1.4623	7	0.880
N10E5-33	-45.45	9.14	35.196563165	-107.016831533	3896704.61	316389.14	0.11	0.119	0.8809	8	0.931
N10E5-34	-50.56	8.71	35.196558344	-107.016887619	3896704.18	316384.03	0.24	0.140	1.4302	233	0.788
N10E5-35	-57.33	7.69	35.196547975	-107.016961683	3896703.17	316377.26	0.25	0.157	2.0181	45	0.968
N10E5-36	-42.31	15.50	35.196621113	-107.016798545	3896710.98	316392.28	0.40	0.196	3.8946	73	0.710
N10E5-37	-41.99	17.67	35.196640669	-107.016795483	3896713.14	316392.60	0.36	0.166	2.3794	213	0.419
N10E5-38	-55.90	7.77	35.196548904	-107.016946043	3896703.24	316378.68	0.28	0.137	1.3230	349	0.980
N10E5-39	-45.99	11.73	35.196586434	-107.016838037	3896707.20	316388.60	0.61	0.156	1.9861	90	0.613
N10E5-40	-48.05	14.34	35.196609544	-107.016861252	3896709.81	316386.54	0.28	0.146	1.6237	230	0.880
N10E5-41	-46.28	14.83	35.196614280	-107.016841987	3896710.30	316388.31	0.18	0.120	0.8952	54	0.934
N10E5-42	-52.10	7.88	35.196550640	-107.016904328	3896703.36	316382.49	0.17	0.128	1.0930	23	0.951
N10E5-43	-43.22	11.44	35.196584297	-107.016807597	3896706.91	316391.37	0.18	0.134	1.2613	96	0.974
N10E5-44	-45.08	17.35	35.196637242	-107.016829321	3896712.82	316389.51	0.41	0.184	3.2592	55	0.786
N10E5-45	-53.63	7.39	35.196545899	-107.016921016	3896702.86	316380.96	0.49	0.157	2.0082	268	0.745
N10E5-46	-54.62	10.25	35.196571525	-107.016932456	3896705.72	316379.97	0.16	0.128	1.0824	100	0.974
N10E5-47	-44.81	11.17	35.196581589	-107.016825047	3896706.64	316389.78	0.54	0.143	1.5044	125	0.703
N10E5-48	-51.61	13.63	35.196602544	-107.016900195	3896709.11	316382.98	0.18	0.133	1.2305	79	0.977
N10E5-49	-48.74	17.37	35.196636725	-107.016869547	3896712.84	316385.85	0.15	0.133	1.2233	354	0.988
N10E5-50	-55.58	17.84	35.196639762	-107.016944755	3896713.32	316379.01	0.23	0.162	2.1949	86	0.941
N10E5-51	-53.00	18.17	35.196643221	-107.016916437	3896713.65	316381.59	0.26	0.125	1.0138	122	0.918
N10E5-52	-50.55	18.54	35.196646945	-107.016889653	3896714.01	316384.04	0.39	0.145	1.5960	108	0.894
N10E5-53	-45.47	18.68	35.196649125	-107.016833944	3896714.15	316389.12	0.45	0.228	6.1586	134	0.897
N10E5-54	-47.79	18.37	35.196645946	-107.016859346	3896713.84	316386.80	0.25	0.140	1.4132	46	0.890
N10E5-55	-41.41	18.98	35.196652563	-107.016789446	3896714.45	316393.18	0.22	0.181	3.0676	24	0.865
N10E5-56	-56.74	16.92	35.196631216	-107.016957235	3896712.39	316377.85	0.14	0.111	0.7076	328	0.922
N10E5-57	-52.79	19.43	35.196654564	-107.016914471	3896714.90	316381.80	0.22	0.137	1.3442	159	0.734
N10E5-58	-58.88	18.80	35.196647765	-107.016981140	3896714.27	316375.71	0.31	0.125	1.0238	26	0.982

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-59	-41.37	12.44	35.196593665	-107.016787546	3896707.91	316393.22	0.61	0.248	7.9469	9	0.690
N10E5-60	-57.77	14.07	35.196605367	-107.016967945	3896709.54	316376.82	0.13	0.150	1.7496	357	0.882
N10E5-61	-43.38	18.81	35.196650690	-107.016810984	3896714.28	316391.21	0.38	0.176	2.8370	302	0.655
N10E5-62	-59.60	17.81	35.196638763	-107.016988838	3896713.29	316374.99					
N10E5-63	-55.93	19.45	35.196654186	-107.016948903	3896714.92	316378.66					
N10E5-64	-51.17	15.93	35.196623318	-107.016895837	3896711.40	316383.42					
N10E5-65	-54.16	15.52	35.196619122	-107.016928575	3896711.00	316380.43	0.49	0.200	4.1530	355	0.937
N10E5-66	-45.55	18.86	35.196650780	-107.016834788	3896714.33	316389.04	0.21	0.140	1.4113	146	0.944
N10E5-67	-43.37	14.72	35.196613839	-107.016809971	3896710.19	316391.22	0.36	0.157	2.0212	105	0.904
N10E5-68	-45.66	16.57	35.196630137	-107.016835531	3896712.05	316388.93					
N10E5-69	-59.40	8.32	35.196553238	-107.016984580	3896703.79	316375.19	0.38	0.168	2.4658	344	0.920
N10E5-70	-42.78	18.46	35.196647650	-107.016804365	3896713.93	316391.81					
N10E5-71	-50.02	13.50	35.196601622	-107.016882770	3896708.97	316384.56					
N10E5-72	-51.55	12.08	35.196588603	-107.016899196	3896707.56	316383.04	0.37	0.145	1.5760	55	0.824
N10E5-73	-52.46	12.70	35.196594025	-107.016909278	3896708.18	316382.13					
N10E5-74	-49.68	12.60	35.196593639	-107.016878759	3896708.08	316384.91					
N10E5-75	-42.19	11.96	35.196589198	-107.016796382	3896707.43	316392.40					
N10E5-76	-41.74	10.87	35.196579445	-107.016791238	3896706.34	316392.85					
N10E5-77	-41.49	10.12	35.196572785	-107.016788349	3896705.60	316393.10					
N10E5-78	-48.34	9.48	35.196565721	-107.016863359	3896704.95	316386.25					
N10E5-79	-47.89	8.29	35.196555074	-107.016858192	3896703.76	316386.70					
N10E5-80	-46.01	7.36	35.196547011	-107.016837321	3896702.83	316388.58	0.48	0.156	1.9607	234	0.868
N10E5-81	-47.10	9.53	35.196566395	-107.016849755	3896705.00	316387.49					
N10E5-82	-50.87	7.20	35.196544695	-107.016890624	3896702.67	316383.72					
N10E5-83	-50.07	7.15	35.196544393	-107.016881900	3896702.62	316384.52					
N10E5-84	-49.48	8.14	35.196553443	-107.016875586	3896703.61	316385.11					
N10E5-85	-43.46	7.31	35.196547043	-107.016809304	3896702.78	316391.13	0.35	0.148	1.6741	97	0.969
N10E5-86	-44.90	9.79	35.196569144	-107.016825690	3896705.26	316389.69	0.19	0.108	0.6565	174	0.833
N10E5-87	-43.09	3.24	35.196510416	-107.016804347	3896698.71	316391.50	0.42	0.121	0.9148	177	0.883
N10E5-88	-40.95	6.75	35.196542486	-107.016781607	3896702.22	316393.64					
N10E5-89	-42.04	6.50	35.196540052	-107.016793532	3896701.98	316392.55					
N10E5-90	-41.29	5.81	35.196533929	-107.016785209	3896701.28	316393.30					
N10E5-91	-40.59	8.57	35.196558932	-107.016778124	3896704.04	316394.00	0.19	0.103	0.5735	2	0.849
N10E5-92	-48.81	4.26	35.196518574	-107.016867427	3896699.73	316385.77	0.51	0.193	3.7030	39	0.821
N10E5-93	-50.42	3.72	35.196513484	-107.016884949	3896699.20	316384.17					
N10E5-94	-56.75	4.24	35.196516985	-107.016954495	3896699.71	316377.84	0.20	0.104	0.5803	283	0.887
N10E5-95	-54.16	16.28	35.196625916	-107.016928765	3896711.75	316380.43	0.21	0.105	0.5926	218	0.864

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-96	-50.73	0.09	35.196480643	-107.016887502	3896695.56	316383.86	0.76	0.232	6.4672	165	0.862
N10E5-97	-59.63	4.00	35.196514275	-107.016986129	3896699.47	316374.96	0.57	0.181	3.0773	147	0.827
N10E5-98	-39.87	2.34	35.196502913	-107.016768841	3896697.81	316394.72	0.24	0.118	0.8460	90	0.812
N10E5-99	-39.77	5.04	35.196527294	-107.016768299	3896700.51	316394.82	0.24	0.139	1.3978	129	0.980
N10E5-100	-39.94	6.67	35.196541900	-107.016770581	3896702.14	316394.65	0.39	0.127	1.0752	54	0.311
N10E5-101	-39.48	8.14	35.196555230	-107.016765829	3896703.61	316395.11	0.28	0.139	1.3975	129	0.887
N10E5-102	-40.56	15.11	35.196617932	-107.016779203	3896710.59	316394.03	0.51	0.216	5.2622	351	0.865
N10E5-103	-46.75	20.89	35.196668864	-107.016848467	3896716.37	316387.84	0.18	0.119	0.8697	11	0.878
N10E5-104	-49.72	20.15	35.196661668	-107.016880884	3896715.63	316384.87	0.34	0.122	0.9421	100	0.838
N10E5-105	-51.18	19.92	35.196659301	-107.016896922	3896715.39	316383.41	0.25	0.148	1.6862	35	0.895
N10E5-106	-23.43	0.64	35.196490594	-107.016587961	3896696.11	316411.16	0.16	0.135	1.2832	342	0.926
N10E5-107	-27.45	2.61	35.196507643	-107.016632515	3896698.08	316407.14	0.35	0.203	4.3243	40	0.968
N10E5-108	-27.23	5.86	35.196537004	-107.016630871	3896701.34	316407.36	0.21	0.154	1.8783	13	0.969
N10E5-109	-25.09	5.34	35.196532674	-107.016607208	3896700.81	316409.50	0.30	0.176	2.8053	118	0.920
N10E5-110	-24.96	1.49	35.196497965	-107.016604891	3896696.96	316409.63	0.34	0.198	4.0187	89	0.818
N10E5-111	-36.42	1.22	35.196493500	-107.016730729	3896696.70	316398.16	0.22	0.124	0.9965	18	0.835
N10E5-112	-24.16	3.55	35.196516677	-107.016596649	3896699.02	316410.43	0.71	0.266	9.8183	127	0.834
N10E5-113	-34.93	5.41	35.196531460	-107.016715275	3896700.88	316399.66	0.39	0.183	3.1937	119	0.431
N10E5-114	-37.92	2.57	35.196505327	-107.016747442	3896698.04	316396.67	0.35	0.187	3.3917	38	0.926
N10E5-115	-28.51	3.83	35.196518447	-107.016644431	3896699.30	316406.08	0.34	0.171	2.5838	39	0.819
N10E5-116	-39.19	3.43	35.196512919	-107.016761593	3896698.91	316395.40	0.35	0.173	2.6799	50	0.833
N10E5-117	-34.16	4.30	35.196521678	-107.016706584	3896699.78	316400.43	0.34	0.211	4.8607	16	0.881
N10E5-118	-29.15	6.76	35.196544689	-107.016652090	3896702.23	316405.44	0.25	0.145	1.5767	56	0.835
N10E5-119	-34.00	6.28	35.196539519	-107.016705195	3896701.75	316400.59	0.37	0.161	2.1784	205	0.895
N10E5-120	-33.61	8.06	35.196555595	-107.016701385	3896703.53	316400.98	0.45	0.238	7.0212	122	0.906
N10E5-121	-32.47	7.90	35.196554361	-107.016688781	3896703.37	316402.12	0.29	0.142	1.4885	90	0.823
N10E5-122	-24.09	12.34	35.196595936	-107.016597810	3896707.81	316410.50	0.10	0.123	0.9568	53	0.991
N10E5-123	-24.95	11.68	35.196589830	-107.016607123	3896707.15	316409.64	0.14	0.101	0.5318	22	0.708
N10E5-124	-37.71	13.26	35.196601703	-107.016747491	3896708.73	316396.88	0.19	0.118	0.8558	121	0.736
N10E5-125	-35.46	14.19	35.196610515	-107.016723053	3896709.66	316399.13	0.46	0.206	4.5691	328	0.878
N10E5-126	-24.50	16.07	35.196629434	-107.016603159	3896711.54	316410.09	0.33	0.193	3.7353	68	0.882
N10E5-127	-39.40	9.69	35.196569289	-107.016765297	3896705.17	316395.19	0.23	0.140	1.4375	16	0.944
N10E5-128	-30.19	13.85	35.196608424	-107.016665100	3896709.32	316404.40	0.18	0.151	1.8015	60	0.941
N10E5-129	-21.17	17.29	35.196641068	-107.016566786	3896712.76	316413.42	0.39	0.207	4.6006	171	0.875
N10E5-130	-36.62	6.82	35.196543908	-107.016734113	3896702.29	316397.97	0.44	0.179	2.9560	23	0.810
N10E5-131	-27.24	9.65	35.196571156	-107.016631734	3896705.13	316407.35	0.17	0.156	1.9541	45	0.934
N10E5-132	-38.33	6.73	35.196542822	-107.016752863	3896702.21	316396.26	0.42	0.240	7.2042	51	0.793

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-133	-37.70	9.48	35.196567662	-107.016746595	3896704.95	316396.89	0.34	0.159	2.0924	338	0.955
N10E5-134	-31.75	18.57	35.196650691	-107.016683285	3896714.04	316402.84	0.28	0.161	2.1588	8	0.602
N10E5-135	-37.74	12.02	35.196590524	-107.016747604	3896707.49	316396.85	0.21	0.142	1.4986	229	0.967
N10E5-136	-22.88	16.66	35.196635065	-107.016585500	3896712.13	316411.71	0.52	0.209	4.7556	356	0.852
N10E5-137	-22.89	11.16	35.196585540	-107.016584304	3896706.64	316411.70	0.24	0.148	1.6932	329	0.927
N10E5-138	-33.14	15.55	35.196623218	-107.016697814	3896711.02	316401.45	0.29	0.143	1.5122	346	0.803
N10E5-139	-39.27	15.69	35.196623360	-107.016765164	3896711.16	316395.32	0.27	0.181	3.0749	357	0.944
N10E5-140	-27.96	19.45	35.196659304	-107.016641913	3896714.92	316406.63	0.12	0.144	1.5404	69	0.861
N10E5-141	-34.77	18.46	35.196649150	-107.016716406	3896713.94	316399.82	0.14	0.120	0.8920	321	0.744
N10E5-142	-37.56	19.75	35.196660227	-107.016747376	3896715.22	316397.02					
N10E5-143	-37.91	18.76	35.196651223	-107.016750967	3896714.23	316396.68					
N10E5-144	-36.87	18.21	35.196646496	-107.016739409	3896713.68	316397.72					
N10E5-145	-36.08	18.56	35.196649771	-107.016730773	3896714.03	316398.51					
N10E5-146	-34.10	18.96	35.196653804	-107.016709135	3896714.44	316400.49	0.11	0.119	0.8809	324	0.875
N10E5-147	-34.94	17.81	35.196643274	-107.016718082	3896713.29	316399.65					
N10E5-148	-32.32	18.11	35.196646391	-107.016689413	3896713.58	316402.27	0.23	0.139	1.3824	90	0.801
N10E5-149	-33.58	17.73	35.196642762	-107.016703205	3896713.20	316401.01	0.21	0.113	0.7417	178	0.934
N10E5-150	-30.35	19.27	35.196657279	-107.016668018	3896714.75	316404.24	0.24	0.157	2.0178	96	0.823
N10E5-151	-30.32	18.66	35.196651717	-107.016667623	3896714.13	316404.27					
N10E5-152	-29.73	18.26	35.196648250	-107.016660999	3896713.73	316404.86					
N10E5-153	-28.88	17.71	35.196643487	-107.016651620	3896713.19	316405.71					
N10E5-154	-28.20	19.16	35.196656614	-107.016644472	3896714.63	316406.39	0.18	0.127	1.0673	111	0.755
N10E5-155	-23.59	19.20	35.196657810	-107.016593781	3896714.67	316411.00	0.34	0.123	0.9771	131	0.896
N10E5-156	-24.64	18.01	35.196646911	-107.016605063	3896713.48	316409.95	0.21	0.104	0.5839	90	0.725
N10E5-157	-26.89	19.20	35.196657219	-107.016630079	3896714.67	316407.70	0.79	0.202	4.2883	311	0.753
N10E5-158	-38.77	18.00	35.196644286	-107.016760249	3896713.48	316395.82	0.20	0.117	0.8365	55	0.825
N10E5-159	-39.17	16.79	35.196633275	-107.016764348	3896712.26	316395.42	0.13	0.102	0.5460	90	0.854
N10E5-160	-34.74	16.59	35.196632257	-107.016715637	3896712.06	316399.85	0.35	0.125	1.0225	55	0.891
N10E5-161	-31.22	15.85	35.196626224	-107.016676889	3896711.32	316403.37	0.38	0.208	4.6713	287	0.776
N10E5-162	-29.93	15.53	35.196623627	-107.016662570	3896711.00	316404.66					
N10E5-163	-24.22	15.48	35.196624223	-107.016599931	3896710.95	316410.37					
N10E5-164	-21.75	15.60	35.196625726	-107.016572879	3896711.07	316412.84	0.49	0.149	1.7247	337	0.799
N10E5-165	-39.27	11.45	35.196585136	-107.016764264	3896706.92	316395.32	0.36	0.172	2.6501	195	0.919
N10E5-166	-21.34	14.69	35.196617597	-107.016568168	3896710.16	316413.25					
N10E5-167	-20.65	15.38	35.196623982	-107.016560698	3896710.86	316413.94					
N10E5-168	-35.36	12.44	35.196594733	-107.016721580	3896707.91	316399.23	0.52	0.260	9.0926	84	0.937
N10E5-169	-35.38	11.81	35.196589101	-107.016721646	3896707.28	316399.21					

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-170	-35.43	11.12	35.196582834	-107.016722036	3896706.59	316399.16					
N10E5-171	-33.19	11.85	35.196589847	-107.016697613	3896707.32	316401.40	0.35	0.174	2.7385	90	0.770
N10E5-172	-33.99	11.76	35.196588908	-107.016706386	3896707.23	316400.60					
N10E5-173	-31.12	12.46	35.196595693	-107.016674955	3896707.93	316403.47					
N10E5-174	-30.32	11.96	35.196591368	-107.016666131	3896707.43	316404.27					
N10E5-175	-29.28	12.26	35.196594241	-107.016654761	3896707.73	316405.31					
N10E5-176	-26.89	10.88	35.196582275	-107.016628207	3896706.35	316407.70	0.40	0.210	4.8008	215	0.863
N10E5-177	-26.55	13.30	35.196604127	-107.016625040	3896708.77	316408.04					
N10E5-178	-25.76	12.70	35.196598908	-107.016616194	3896708.18	316408.83					
N10E5-179	-26.21	12.31	35.196595250	-107.016621007	3896707.78	316408.38					
N10E5-180	-26.85	11.91	35.196591556	-107.016627998	3896707.38	316407.74					
N10E5-181	-22.04	12.15	35.196594567	-107.016575194	3896707.62	316412.55	0.41	0.177	2.8696	130	0.707
N10E5-182	-21.43	11.50	35.196588876	-107.016568456	3896706.98	316413.15	0.22	0.169	2.5175	18	0.894
N10E5-183	-22.88	10.57	35.196580212	-107.016584133	3896706.04	316411.71					
N10E5-184	-23.68	10.22	35.196576937	-107.016592769	3896705.70	316410.91					
N10E5-185	-20.56	10.91	35.196583701	-107.016558693	3896706.38	316414.03	0.27	0.138	1.3536	102	0.967
N10E5-186	-28.87	9.72	35.196571411	-107.016649667	3896705.19	316405.72	0.35	0.123	0.9549	122	0.872
N10E5-187	-32.91	9.59	35.196569526	-107.016694032	3896705.06	316401.68	0.45	0.188	3.4503	227	0.872
N10E5-188	-33.20	10.17	35.196574748	-107.016697319	3896705.65	316401.39					
N10E5-189	-34.79	8.44	35.196558812	-107.016714359	3896703.91	316399.80					
N10E5-190	-30.23	8.44	35.196559663	-107.016664286	3896703.91	316404.36	0.44	0.178	2.9298	357	0.876
N10E5-191	-31.36	7.40	35.196550050	-107.016676550	3896702.87	316403.23					
N10E5-192	-31.31	6.50	35.196542013	-107.016675807	3896701.98	316403.27					
N10E5-193	-27.45	7.49	35.196551661	-107.016633550	3896702.97	316407.14					
N10E5-194	-29.18	6.21	35.196539721	-107.016652323	3896701.68	316405.41					
N10E5-195	-26.49	8.30	35.196559127	-107.016623214	3896703.78	316408.10	0.33	0.139	1.3935	344	0.819
N10E5-196	-26.25	7.25	35.196549644	-107.016620424	3896702.72	316408.33					
N10E5-197	-22.80	8.47	35.196561260	-107.016582748	3896703.94	316411.79	0.22	0.119	0.8795	145	0.975
N10E5-198	-21.59	9.07	35.196566907	-107.016569587	3896704.54	316413.00	0.37	0.158	2.0404	262	0.946
N10E5-199	-22.00	6.34	35.196542277	-107.016573514	3896701.82	316412.59	0.44	0.175	2.7578	225	0.816
N10E5-200	-31.08	4.28	35.196521982	-107.016672701	3896699.75	316403.51	0.49	0.142	1.4929	156	0.861
N10E5-201	-35.18	3.72	35.196516272	-107.016717666	3896699.20	316399.41					
N10E5-202	-36.60	4.50	35.196522980	-107.016733429	3896699.97	316397.99	0.47	0.197	3.9499	1	0.858
N10E5-203	-38.31	4.39	35.196521681	-107.016752094	3896699.86	316396.28	0.28	0.121	0.9244	220	0.965
N10E5-204	-29.79	2.21	35.196503637	-107.016658112	3896697.69	316404.80	0.34	0.140	1.4103	223	0.857
N10E5-205	-31.15	0.66	35.196489390	-107.016672648	3896696.13	316403.44	0.27	0.111	0.7020	175	0.943
N10E5-206	-21.16	3.83	35.196519807	-107.016563758	3896699.31	316413.43	0.87	0.281	11.5135	155	0.842

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-207	-23.23	5.21	35.196531869	-107.016586751	3896700.69	316411.36					
N10E5-208	-22.34	4.82	35.196528456	-107.016576860	3896700.29	316412.25					
N10E5-209	-26.21	0.78	35.196491402	-107.016618467	3896696.26	316408.38	0.33	0.145	1.5896	307	0.726
N10E5-210	-26.01	1.89	35.196501410	-107.016616508	3896697.36	316408.58					
N10E5-211	-25.16	0.55	35.196489494	-107.016606951	3896696.02	316409.43					
N10E5-212	-22.09	2.10	35.196504050	-107.016573572	3896697.58	316412.50	0.27	0.106	0.6149	67	0.813
N10E5-213	-20.67	1.94	35.196502841	-107.016557884	3896697.41	316413.92	0.49	0.210	4.8109	358	0.897
N10E5-214	-35.49	0.21	35.196484547	-107.016720245	3896695.68	316399.10	0.13	0.101	0.5347	313	0.906
N10E5-215	-29.81	0.64	35.196489418	-107.016657983	3896696.11	316404.78	0.17	0.109	0.6749	28	0.860
N10E5-216	-20.18	2.86	35.196511251	-107.016552775	3896698.34	316414.41	0.31	0.185	3.2771	321	0.930
N10E5-217	-20.03	9.09	35.196567421	-107.016552522	3896704.57	316414.56	0.30	0.123	0.9569	215	0.654
N10E5-218	-19.99	7.95	35.196557162	-107.016551783	3896703.43	316414.60	0.31	0.159	2.0997	202	0.909
N10E5-219	-19.93	18.65	35.196653573	-107.016553564	3896714.12	316414.66	0.24	0.119	0.8691	292	0.983
N10E5-220	-18.74	6.37	35.196543093	-107.016537715	3896701.84	316415.85	0.22	0.152	1.8082	110	0.942
N10E5-221	-14.34	6.71	35.196547029	-107.016489557	3896702.19	316420.24	0.48	0.178	2.9197	90	0.638
N10E5-222	-12.10	7.64	35.196555772	-107.016465160	3896703.11	316422.49	0.22	0.163	2.2289	100	0.963
N10E5-223	-1.07	7.87	35.196559869	-107.016344114	3896703.34	316433.52	0.50	0.181	3.0880	110	0.671
N10E5-224	-11.40	1.73	35.196502636	-107.016456145	3896697.20	316423.19	0.33	0.172	2.6192	92	0.864
N10E5-225	-18.08	3.22	35.196514837	-107.016529734	3896698.69	316416.51	0.53	0.238	7.0262	75	0.845
N10E5-226	-7.69	5.07	35.196533398	-107.016416144	3896700.54	316426.90	0.26	0.131	1.1686	138	0.919
N10E5-227	-16.63	4.93	35.196530497	-107.016514233	3896700.40	316417.96	0.39	0.190	3.5836	327	0.963
N10E5-228	-8.72	5.63	35.196538259	-107.016427542	3896701.10	316425.87	0.18	0.129	1.1182	28	0.968
N10E5-229	-9.69	2.49	35.196509819	-107.016437473	3896697.96	316424.90	0.30	0.116	0.8018	90	0.151
N10E5-230	-18.28	9.66	35.196572859	-107.016533388	3896705.13	316416.31	0.41	0.187	3.3998	251	0.919
N10E5-231	-3.24	13.89	35.196613744	-107.016369268	3896709.37	316431.35	0.28	0.128	1.0785	228	0.862
N10E5-232	-14.77	15.78	35.196628663	-107.016496244	3896711.26	316419.82	0.24	0.147	1.6327	3	0.896
N10E5-233	-6.51	16.77	35.196639034	-107.016405785	3896712.24	316428.08	0.18	0.139	1.3955	27	0.909
N10E5-234	-16.76	18.73	35.196654890	-107.016518782	3896714.21	316417.83	0.42	0.174	2.7197	115	0.808
N10E5-235	-13.90	18.57	35.196653962	-107.016487295	3896714.05	316420.69	0.30	0.147	1.6483	116	0.791
N10E5-236	-9.76	11.40	35.196590090	-107.016440306	3896706.87	316424.83	0.55	0.226	5.9955	329	0.729
N10E5-237	-12.34	12.50	35.196599516	-107.016468846	3896707.97	316422.25	0.32	0.174	2.7252	311	0.948
N10E5-238	-6.32	12.70	35.196602455	-107.016402759	3896708.18	316428.27	0.50	0.234	6.6736	113	0.924
N10E5-239	-11.00	11.35	35.196589410	-107.016453889	3896706.82	316423.59	0.30	0.190	3.5680	29	0.693
N10E5-240	-12.76	15.02	35.196622149	-107.016474044	3896710.49	316421.83	0.26	0.136	1.3167	81	0.968
N10E5-241	-18.20	19.02	35.196657241	-107.016534616	3896714.50	316416.39	0.21	0.123	0.9562	222	0.979
N10E5-242	-1.27	13.03	35.196606288	-107.016347410	3896708.50	316433.32	0.28	0.146	1.6022	318	0.835
N10E5-243	-16.31	12.37	35.196597601	-107.016512403	3896707.84	316418.28	0.37	0.178	2.9281	331	0.760

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-244	-12.64	15.63	35.196627699	-107.016472806	3896711.11	316421.95	0.83	0.235	6.6946	18	0.297
N10E5-245	-7.66	17.56	35.196646003	-107.016418594	3896713.04	316426.93	0.40	0.148	1.6774	90	0.587
N10E5-246	-15.09	17.66	35.196645538	-107.016500200	3896713.13	316419.50	0.32	0.131	1.1651	189	0.641
N10E5-247	-0.55	19.36	35.196663467	-107.016340903	3896714.83	316434.04	0.17	0.117	0.8318	23	0.909
N10E5-248	-15.65	8.01	35.196558450	-107.016504139	3896703.48	316418.94	0.49	0.178	2.9348	93	0.837
N10E5-249	-15.14	11.02	35.196585685	-107.016499251	3896706.49	316419.45	0.02	0.109	0.6784	90	0.614
N10E5-250	-14.26	14.13	35.196613826	-107.016490249	3896709.60	316420.33	0.34	0.171	2.5803	227	0.974
N10E5-251	-3.84	17.00	35.196641661	-107.016376499	3896712.48	316430.75	0.25	0.187	3.3971	3	0.928
N10E5-252	-9.20	17.42	35.196644410	-107.016435405	3896712.89	316425.39	0.49	0.182	3.1450	180	0.882
N10E5-253	-10.98	18.01	35.196649456	-107.016455174	3896713.49	316423.61	0.88	0.240	7.1573	271	0.687
N10E5-254	-18.61	17.22	35.196640896	-107.016538685	3896712.69	316415.98					
N10E5-255	-17.86	17.56	35.196644161	-107.016530593	3896713.04	316416.73					
N10E5-256	-16.42	17.17	35.196640848	-107.016514711	3896712.64	316418.17					
N10E5-257	-4.27	15.28	35.196626083	-107.016380867	3896710.76	316430.32					
N10E5-258	-4.82	16.28	35.196634924	-107.016387078	3896711.75	316429.77					
N10E5-259	-1.00	17.02	35.196642328	-107.016345310	3896712.49	316433.59					
N10E5-260	-2.09	16.28	35.196635423	-107.016357126	3896711.75	316432.50					
N10E5-261	-1.19	15.88	35.196632010	-107.016347235	3896711.35	316433.39					
N10E5-262	-17.57	14.88	35.196620021	-107.016526824	3896710.35	316417.02	0.43	0.167	2.4179	179	0.790
N10E5-263	-19.60	14.04	35.196612090	-107.016548908	3896709.51	316414.99	0.26	0.142	1.4924	342	0.975
N10E5-264	-16.44	13.66	35.196609229	-107.016514102	3896709.13	316418.15	0.31	0.134	1.2541	237	0.882
N10E5-265	-16.28	12.01	35.196594384	-107.016511928	3896707.48	316418.31					
N10E5-266	-10.89	13.29	35.196606937	-107.016453121	3896708.77	316423.70	0.37	0.115	0.7817	121	0.885
N10E5-267	-12.41	10.37	35.196580340	-107.016469085	3896705.85	316422.18					
N10E5-268	-12.75	9.48	35.196572229	-107.016472699	3896704.95	316421.84					
N10E5-269	-11.91	9.18	35.196569702	-107.016463374	3896704.65	316422.68					
N10E5-270	-7.73	11.43	35.196590771	-107.016417935	3896706.91	316426.86	0.38	0.160	2.1445	68	0.898
N10E5-271	-8.93	8.17	35.196561176	-107.016430408	3896703.65	316425.66	0.25	0.107	0.6360	60	0.942
N10E5-272	-6.27	9.51	35.196573701	-107.016401545	3896704.98	316428.32	0.46	0.165	2.3468	228	0.715
N10E5-273	-5.31	9.13	35.196570461	-107.016390933	3896704.61	316429.28					
N10E5-274	-4.73	10.71	35.196584784	-107.016384871	3896706.18	316429.86	0.56	0.209	4.7261	46	0.706
N10E5-275	-4.57	11.02	35.196587584	-107.016383184	3896706.49	316430.02					
N10E5-276	-3.33	10.77	35.196585576	-107.016369514	3896706.24	316431.26					
N10E5-277	-0.91	11.06	35.196588668	-107.016342994	3896706.54	316433.68	0.29	0.131	1.1603	98	0.957
N10E5-278	-1.59	10.47	35.196583211	-107.016350387	3896705.94	316433.00					
N10E5-279	-3.20	7.25	35.196553873	-107.016367314	3896702.72	316431.39	0.68	0.194	3.8140	216	0.900
N10E5-280	-3.18	8.04	35.196561016	-107.016367272	3896703.51	316431.41					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-281	-9.61	6.56	35.196546492	-107.016437541	3896702.03	316424.98	0.59	0.200	4.1510	186	0.790
N10E5-282	-13.41	6.56	35.196545815	-107.016479262	3896702.03	316421.18	0.12	0.104	0.5810	194	0.769
N10E5-283	-16.56	6.17	35.196541704	-107.016513750	3896701.64	316418.03	0.69	0.233	6.5409	172	0.924
N10E5-284	-17.97	5.28	35.196533424	-107.016529007	3896700.75	316416.62	0.43	0.172	2.6208	107	0.816
N10E5-285	-18.93	3.86	35.196520505	-107.016539301	3896699.34	316415.66	0.37	0.149	1.7214	121	0.583
N10E5-286	-13.43	1.47	35.196499960	-107.016478351	3896696.95	316421.16	0.26	0.121	0.9102	184	0.919
N10E5-287	-5.41	5.16	35.196534680	-107.016391138	3896700.64	316429.18					
N10E5-288	-4.22	4.96	35.196533110	-107.016378023	3896700.44	316430.37					
N10E5-289	-5.03	3.26	35.196517602	-107.016386553	3896698.73	316429.56	0.37	0.147	1.6326	341	0.837
N10E5-290	-10.04	9.12	35.196569473	-107.016442790	3896704.59	316424.55	0.42	0.158	2.0460	36	0.943
N10E5-291	-15.47	0.11	35.196487342	-107.016500443	3896695.59	316419.12	0.43	0.152	1.8162	239	0.885
N10E5-292	-13.21	0.21	35.196488583	-107.016475695	3896695.68	316421.38	0.16	0.117	0.8259	146	0.840
N10E5-293	-10.65	0.27	35.196489646	-107.016447554	3896695.75	316423.94	0.16	0.135	1.2834	218	0.871
N10E5-294	-9.51	0.11	35.196488356	-107.016435005	3896695.58	316425.08					
N10E5-295	-1.11	2.63	35.196512611	-107.016343313	3896698.10	316433.48					
N10E5-296	-0.40	2.93	35.196515480	-107.016335637	3896698.40	316434.19					
N10E5-297	-0.65	9.61	35.196575595	-107.016339808	3896705.08	316433.94	0.22	0.100	0.5246	290	0.776
N10E5-298	-0.06	9.74	35.196576893	-107.016333456	3896705.21	316434.53	0.39	0.152	1.8289	237	0.895
N10E5-299	-2.71	19.31	35.196662684	-107.016364673	3896714.79	316431.88	0.26	0.121	0.9100	136	0.750
N10E5-300	-3.81	19.73	35.196666276	-107.016376777	3896715.21	316430.78					
N10E5-301	-5.04	19.91	35.196667673	-107.016390327	3896715.39	316429.55	0.33	0.112	0.7357	233	0.786
N10E5-302	-8.06	19.88	35.196666813	-107.016423478	3896715.35	316426.53	0.32	0.212	4.9782	45	0.969
N10E5-303	-21.50	19.94	35.196664893	-107.016571010	3896715.41	316413.09	0.34	0.182	3.1322	264	0.913
N10E5-304	-18.86	12.44	35.196597776	-107.016540426	3896707.91	316415.73	0.22	0.104	0.5900	143	0.948
N10E5-305	-18.99	7.85	35.196556399	-107.016540845	3896703.32	316415.60					
N10E5-306	-20.09	6.75	35.196546268	-107.016552650	3896702.22	316414.50	0.20	0.115	0.7913	211	0.940
N10E5-307	-1.22	20.86	35.196676926	-107.016348661	3896716.34	316433.37	0.23	0.147	1.6417	220	0.647
N10E5-308	-10.81	20.43	35.196671300	-107.016453826	3896715.91	316423.78	0.18	0.163	2.2400	68	0.847
N10E5-309	-2.16	23.44	35.196699952	-107.016359494	3896718.91	316432.43	0.49	0.187	3.4079	90	0.869
N10E5-310	-12.97	25.54	35.196716892	-107.016478613	3896721.01	316421.62	0.33	0.155	1.9241	262	0.223
N10E5-311	-4.11	26.87	35.196730562	-107.016381741	3896722.35	316430.47	0.25	0.128	1.0912	332	0.953
N10E5-312	-14.79	28.48	35.196743126	-107.016499254	3896723.96	316419.80	0.25	0.118	0.8439	156	0.847
N10E5-313	-1.11	36.99	35.196822278	-107.016350991	3896732.46	316433.48	0.50	0.222	5.7057	240	0.610
N10E5-314	-17.50	20.95	35.196674697	-107.016527390	3896716.42	316417.09	0.24	0.156	1.9530	106	0.982
N10E5-316	-17.44	27.56	35.196734342	-107.016528182	3896723.04	316417.15	0.32	0.137	1.3400	29	0.948
N10E5-317	-3.18	32.14	35.196778145	-107.016372678	3896727.61	316431.41	0.18	0.122	0.9482	74	0.928
N10E5-318	-6.02	36.94	35.196820942	-107.016404874	3896732.42	316428.57	0.45	0.229	6.2494	351	0.277

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-319	-6.20	27.45	35.196735385	-107.016404814	3896722.92	316428.38	0.63	0.228	6.1896	360	0.780
N10E5-320	-6.43	21.14	35.196678457	-107.016405924	3896716.61	316428.16	0.31	0.164	2.2973	243	0.906
N10E5-321	-17.55	23.54	35.196698040	-107.016528438	3896719.01	316417.04	0.31	0.155	1.9331	136	0.740
N10E5-322	-13.25	38.97	35.196837943	-107.016484676	3896734.45	316421.34	0.45	0.147	1.6454	90	0.470
N10E5-323	-10.38	25.53	35.196717275	-107.016450228	3896721.00	316424.21	0.40	0.174	2.7499	6	0.714
N10E5-324	-13.33	27.28	35.196732569	-107.016482964	3896722.76	316421.26	0.52	0.188	3.4327	119	0.962
N10E5-325	-13.71	29.52	35.196752677	-107.016487660	3896725.00	316420.88	0.16	0.147	1.6512	84	0.939
N10E5-326	-4.66	31.33	35.196770659	-107.016388733	3896726.81	316429.93	0.37	0.165	2.3506	238	0.912
N10E5-327	-3.45	38.61	35.196836418	-107.016377110	3896734.08	316431.13	0.26	0.160	2.1367	134	0.923
N10E5-328	-13.30	35.80	35.196809283	-107.016484532	3896731.27	316421.29	0.21	0.173	2.6850	339	0.188
N10E5-329	-17.10	37.51	35.196823991	-107.016526667	3896732.98	316417.49	0.41	0.218	5.3751	25	0.919
N10E5-330	-9.82	28.53	35.196744469	-107.016444754	3896724.01	316424.77	0.38	0.215	5.1909	62	0.961
N10E5-331	-16.41	29.58	35.196752722	-107.016517300	3896725.06	316418.18	0.24	0.141	1.4502	4	0.716
N10E5-332	-17.69	30.95	35.196764841	-107.016531704	3896726.43	316416.90	0.34	0.162	2.2262	8	0.470
N10E5-333	-14.96	37.45	35.196823888	-107.016503163	3896732.92	316419.63	0.36	0.172	2.6229	94	0.830
N10E5-334	-6.09	24.42	35.196708130	-107.016402881	3896719.90	316428.50	0.91	0.281	11.5295	255	0.750
N10E5-336	-12.00	37.77	35.196827329	-107.016470695	3896733.25	316422.59	0.22	0.111	0.7090	90	0.605
N10E5-337	-18.48	38.12	35.196829246	-107.016541979	3896733.59	316416.11	0.48	0.204	4.4060	182	0.822
N10E5-338	-14.05	38.46	35.196833117	-107.016493404	3896733.93	316420.54	0.18	0.115	0.7843	172	0.949
N10E5-339	-14.71	35.23	35.196803915	-107.016499885	3896730.70	316419.88	0.32	0.172	2.6513	104	0.847
N10E5-340	-16.05	34.42	35.196796420	-107.016514423	3896729.90	316418.54	0.50	0.194	3.8082	286	0.924
N10E5-341	-18.87	36.04	35.196810426	-107.016545821	3896731.51	316415.71	0.20	0.141	1.4671	116	0.906
N10E5-342	-2.74	36.37	35.196816412	-107.016368710	3896731.85	316431.85	0.29	0.139	1.3851	99	0.807
N10E5-343	-13.61	37.20	35.196821913	-107.016488270	3896732.68	316420.98	0.15	0.116	0.8127	216	0.972
N10E5-344	-11.40	30.98	35.196766208	-107.016462673	3896726.45	316423.19	0.16	0.104	0.5788	314	0.873
N10E5-345	-11.07	34.47	35.196797756	-107.016459817	3896729.94	316423.52	0.22	0.118	0.8536	306	0.712
N10E5-346	-10.27	29.78	35.196755637	-107.016450011	3896725.25	316424.31	0.29	0.128	1.0930	125	0.964
N10E5-347	-9.87	36.55	35.196816676	-107.016447053	3896732.02	316424.72	0.52	0.230	6.2897	225	0.856
N10E5-348	-9.58	37.27	35.196823225	-107.016444036	3896732.74	316425.01					
N10E5-349	-4.57	39.20	35.196841575	-107.016389463	3896734.68	316430.02					
N10E5-350	-6.54	36.98	35.196821209	-107.016410581	3896732.46	316428.05	0.75	0.264	9.5978	76	0.871
N10E5-351	-5.11	36.03	35.196812866	-107.016394746	3896731.50	316429.48					
N10E5-352	-4.17	35.58	35.196809015	-107.016384299	3896731.05	316430.42					
N10E5-353	-13.89	33.84	35.196791591	-107.016490653	3896729.32	316420.70					
N10E5-354	-13.25	33.00	35.196784109	-107.016483385	3896728.47	316421.34					
N10E5-355	-12.70	32.85	35.196782868	-107.016477361	3896728.33	316421.89					
N10E5-356	-12.51	35.13	35.196803467	-107.016475691	3896730.61	316422.08					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-357	-11.96	35.04	35.196802673	-107.016469679	3896730.51	316422.63					
N10E5-358	-9.79	35.10	35.196803645	-107.016445907	3896730.57	316424.80	0.19	0.133	1.2077	247	0.815
N10E5-359	-9.58	34.39	35.196797297	-107.016443395	3896729.86	316425.01					
N10E5-360	-9.63	34.04	35.196794159	-107.016443862	3896729.52	316424.96					
N10E5-361	-3.29	33.98	35.196794770	-107.016374299	3896729.46	316431.30	0.42	0.162	2.2125	164	0.789
N10E5-362	-4.12	33.75	35.196792484	-107.016383346	3896729.22	316430.47					
N10E5-363	-4.87	33.20	35.196787430	-107.016391393	3896728.67	316429.72					
N10E5-364	-5.96	32.60	35.196781866	-107.016403242	3896728.08	316428.63					
N10E5-365	-6.37	30.99	35.196767276	-107.016407408	3896726.47	316428.22	0.61	0.268	9.9663	34	0.821
N10E5-366	-7.49	32.41	35.196779797	-107.016420080	3896727.88	316427.09					
N10E5-367	-8.04	32.01	35.196776121	-107.016425982	3896727.48	316426.55					
N10E5-368	-18.58	32.15	35.196775509	-107.016541689	3896727.63	316416.01	0.19	0.120	0.8940	90	0.726
N10E5-369	-18.86	30.16	35.196757477	-107.016544296	3896725.63	316415.73	0.12	0.145	1.5954	199	0.893
N10E5-370	-19.20	31.12	35.196766033	-107.016548316	3896726.59	316415.39					
N10E5-371	-15.16	31.74	35.196772386	-107.016504131	3896727.21	316419.42	0.56	0.256	8.6701	262	0.829
N10E5-372	-16.03	31.71	35.196771978	-107.016513595	3896727.18	316418.56					
N10E5-373	-13.79	31.02	35.196766128	-107.016488934	3896726.49	316420.79					
N10E5-374	-11.37	31.94	35.196774894	-107.016462544	3896727.41	316423.22	0.19	0.123	0.9646	213	0.842
N10E5-375	-10.57	32.01	35.196775658	-107.016453756	3896727.48	316424.02					
N10E5-376	-12.59	28.64	35.196744932	-107.016475179	3896724.11	316422.00	0.28	0.121	0.9271	248	0.905
N10E5-377	-12.55	29.28	35.196750709	-107.016474932	3896724.75	316422.03					
N10E5-378	-19.18	28.11	35.196738927	-107.016547409	3896723.58	316415.41	0.32	0.180	3.0440	176	0.937
N10E5-379	-19.15	28.83	35.196745479	-107.016547263	3896724.31	316415.44					
N10E5-380	-17.09	29.34	35.196750440	-107.016524728	3896724.82	316417.50	0.33	0.142	1.4891	302	0.899
N10E5-381	-15.77	26.08	35.196721275	-107.016509557	3896721.55	316418.82	0.42	0.204	4.3736	69	0.948
N10E5-382	-16.87	25.81	35.196718627	-107.016521538	3896721.28	316417.72					
N10E5-383	-15.98	25.21	35.196713426	-107.016511602	3896720.69	316418.61					
N10E5-384	-9.14	27.53	35.196735515	-107.016437044	3896723.00	316425.45	0.44	0.160	2.1092	58	0.747
N10E5-385	-8.83	26.80	35.196729037	-107.016433535	3896722.27	316425.76					
N10E5-386	-8.14	26.01	35.196722012	-107.016425734	3896721.48	316426.45					
N10E5-387	-6.35	26.55	35.196727256	-107.016406250	3896722.03	316428.24					
N10E5-388	-1.19	33.30	35.196788996	-107.016351115	3896728.77	316433.39					
N10E5-389	-2.39	33.25	35.196788331	-107.016364175	3896728.72	316432.20					
N10E5-390	-2.34	32.51	35.196781634	-107.016363464	3896727.98	316432.25					
N10E5-391	-2.34	29.28	35.196752577	-107.016362746	3896724.75	316432.25					
N10E5-392	-2.04	28.19	35.196742797	-107.016359235	3896723.66	316432.55					
N10E5-393	-2.58	27.49	35.196736439	-107.016365071	3896722.97	316432.01					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-394	-1.54	26.70	35.196729477	-107.016353458	3896722.17	316433.05					
N10E5-395	-0.70	26.30	35.196726055	-107.016344111	3896721.78	316433.89					
N10E5-396	-10.52	24.52	35.196708166	-107.016451543	3896719.99	316424.07					
N10E5-397	-14.59	22.53	35.196689540	-107.016495757	3896718.01	316420.00					
N10E5-398	-17.22	22.24	35.196686377	-107.016524554	3896717.71	316417.37					
N10E5-399	-15.98	22.04	35.196684816	-107.016510895	3896717.51	316418.61					
N10E5-400	-9.23	22.48	35.196690073	-107.016436930	3896717.96	316425.36					
N10E5-401	-9.93	21.69	35.196682794	-107.016444378	3896717.16	316424.66					
N10E5-402	-8.39	21.34	35.196679946	-107.016427418	3896716.82	316426.20					
N10E5-403	-3.76	25.11	35.196714729	-107.016377402	3896720.58	316430.83	0.38	0.128	1.0872	112	0.899
N10E5-404	-2.04	21.64	35.196683789	-107.016357776	3896717.11	316432.55					
N10E5-405	-1.02	24.78	35.196712254	-107.016347290	3896720.25	316433.57	0.32	0.134	1.2358	185	0.906
N10E5-406	-19.40	35.30	35.196803724	-107.016551374	3896730.78	316415.19	0.49	0.208	4.7032	35	0.777
N10E5-407	-19.96	20.61	35.196671199	-107.016554284	3896716.08	316414.63	0.09	0.103	0.5616	203	0.867
N10E5-408	-0.21	21.09	35.196679149	-107.016337594	3896716.56	316434.38	0.29	0.129	1.1237	90	0.394
N10E5-409	-0.07	21.97	35.196687078	-107.016336203	3896717.44	316434.52	0.25	0.152	1.8296	279	0.819
N10E5-410	-0.14	23.54	35.196701222	-107.016337365	3896719.01	316434.45	0.13	0.104	0.5878	338	0.897
N10E5-411	-0.31	32.70	35.196783798	-107.016341291	3896728.18	316434.28	0.22	0.111	0.7191	167	0.883
N10E5-412	-0.63	34.52	35.196800075	-107.016345178	3896729.99	316433.96	0.38	0.124	0.9947	263	0.868
N10E5-413	-0.46	37.92	35.196830761	-107.016344081	3896733.39	316434.13	0.31	0.131	1.1771	224	0.806
N10E5-414	-2.61	39.80	35.196847313	-107.016368082	3896735.27	316431.98	0.40	0.175	2.7730	304	0.881
N10E5-415	-3.80	40.79	35.196856055	-107.016381386	3896736.27	316430.79	0.34	0.201	4.1961	41	0.899
N10E5-416	-10.77	39.91	35.196846856	-107.016457711	3896735.39	316423.82					
N10E5-417	-17.63	40.22	35.196848388	-107.016533087	3896735.70	316416.96	0.25	0.102	0.5569	238	0.893
N10E5-418	-20.31	34.93	35.196800216	-107.016561376	3896730.41	316414.28					
N10E5-419	-19.39	24.83	35.196709332	-107.016548999	3896720.30	316415.20	0.53	0.158	2.0452	23	0.929
N10E5-420	-29.57	23.93	35.196699338	-107.016660547	3896719.40	316405.02	0.24	0.147	1.6389	309	0.960
N10E5-421	-39.50	25.72	35.196713734	-107.016769952	3896721.20	316395.09	0.22	0.126	1.0305	190	0.942
N10E5-422	-20.58	31.16	35.196766169	-107.016563424	3896726.63	316414.01	0.25	0.162	2.2214	114	0.989
N10E5-423	-35.59	32.43	35.196774840	-107.016728568	3896727.90	316399.00	0.20	0.161	2.1675	70	0.955
N10E5-424	-22.51	33.75	35.196789124	-107.016585272	3896729.22	316412.07	0.41	0.186	3.3633	224	0.825
N10E5-425	-30.25	20.93	35.196672224	-107.016667323	3896716.40	316404.34	0.33	0.191	3.5961	95	0.986
N10E5-426	-34.09	23.24	35.196692318	-107.016710014	3896718.71	316400.50	0.22	0.133	1.2302	354	0.874
N10E5-427	-32.10	22.78	35.196688537	-107.016688103	3896718.25	316402.49	0.26	0.141	1.4698	133	0.944
N10E5-428	-30.97	23.84	35.196698268	-107.016675933	3896719.31	316403.62	0.27	0.125	1.0124	140	0.912
N10E5-429	-26.32	28.33	35.196739618	-107.016625850	3896723.80	316408.27	0.34	0.189	3.5269	346	0.906
N10E5-430	-37.75	28.31	35.196737340	-107.016751341	3896723.78	316396.84	0.48	0.171	2.6106	177	0.515

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-431	-28.06	28.01	35.196736465	-107.016644882	3896723.49	316406.53	0.55	0.274	10.6641	31	0.346
N10E5-432	-26.94	34.53	35.196795382	-107.016634054	3896730.00	316407.65	0.88	0.284	11.8645	6	0.535
N10E5-433	-37.67	24.45	35.196702582	-107.016749628	3896719.92	316396.91	0.40	0.207	4.6301	16	0.918
N10E5-434	-35.86	28.87	35.196742777	-107.016730664	3896724.35	316398.73	0.29	0.147	1.6471	18	0.984
N10E5-435	-30.69	33.49	35.196785285	-107.016674950	3896728.96	316403.90	0.13	0.104	0.5836	185	0.942
N10E5-436	-36.78	35.11	35.196798765	-107.016742204	3896730.58	316397.81	0.25	0.208	4.6957	37	0.934
N10E5-437	-32.44	37.03	35.196816878	-107.016695017	3896732.50	316402.14	0.88	0.251	8.2371	174	0.546
N10E5-438	-33.43	24.37	35.196702598	-107.016703042	3896719.84	316401.16	0.18	0.136	1.2929	291	0.909
N10E5-439	-35.33	21.94	35.196680365	-107.016723333	3896717.41	316399.26	0.31	0.189	3.5242	40	0.946
N10E5-440	-39.38	33.61	35.196784809	-107.016770336	3896729.08	316395.21	0.31	0.157	2.0202	92	0.657
N10E5-441	-24.09	37.63	35.196823871	-107.016603406	3896733.11	316410.50	0.21	0.159	2.0981	47	0.950
N10E5-442	-26.77	21.81	35.196680818	-107.016629336	3896717.29	316407.82	0.29	0.141	1.4655	172	0.846
N10E5-443	-33.97	32.74	35.196777954	-107.016710760	3896728.21	316400.62	0.25	0.127	1.0538	310	0.833
N10E5-444	-31.21	31.12	35.196763874	-107.016680158	3896726.59	316403.38	0.98	0.282	11.6446	34	0.113
N10E5-445	-26.10	32.49	35.196777192	-107.016624378	3896727.97	316408.49	0.16	0.115	0.7877	276	0.091
N10E5-446	-26.26	37.38	35.196821175	-107.016627200	3896732.85	316408.33	0.31	0.191	3.6429	11	0.872
N10E5-447	-33.14	21.46	35.196676467	-107.016699222	3896716.93	316401.45	0.36	0.143	1.5083	125	0.881
N10E5-448	-26.17	25.80	35.196716871	-107.016623667	3896721.28	316408.42	0.15	0.154	1.9063	285	0.959
N10E5-449	-34.06	27.82	35.196733637	-107.016710664	3896723.30	316400.53	0.20	0.182	3.1409	176	0.963
N10E5-450	-28.88	22.29	35.196684690	-107.016652644	3896717.76	316405.71	0.34	0.168	2.4793	325	0.929
N10E5-451	-22.51	27.12	35.196729416	-107.016583688	3896722.59	316412.08	0.98	0.322	17.2771	317	0.435
N10E5-452	-32.35	27.91	35.196734742	-107.016691895	3896723.38	316402.24	0.26	0.144	1.5577	116	0.952
N10E5-453	-37.35	31.05	35.196762082	-107.016747560	3896726.52	316397.24	0.29	0.169	2.5008	105	0.934
N10E5-454	-35.55	30.95	35.196761503	-107.016727708	3896726.42	316399.04	0.34	0.133	1.2142	90	0.679
N10E5-455	-27.83	38.77	35.196833461	-107.016644735	3896734.25	316406.76	0.38	0.237	6.9065	154	0.792
N10E5-456	-37.82	37.58	35.196820904	-107.016754127	3896733.06	316396.77	0.32	0.119	0.8832	96	0.800
N10E5-457	-34.99	37.61	35.196821707	-107.016723039	3896733.09	316399.60					
N10E5-458	-32.06	37.42	35.196820455	-107.016690863	3896732.89	316402.53					
N10E5-459	-33.94	36.67	35.196813404	-107.016711392	3896732.15	316400.65					
N10E5-460	-29.33	37.91	35.196825424	-107.016661021	3896733.39	316405.26					
N10E5-461	-29.22	36.46	35.196812399	-107.016659542	3896731.94	316405.36	0.37	0.108	0.6470	192	0.770
N10E5-462	-27.64	36.82	35.196815898	-107.016642262	3896732.29	316406.95					
N10E5-463	-25.76	36.47	35.196813113	-107.016621490	3896731.95	316408.83					
N10E5-464	-28.74	39.55	35.196840285	-107.016654851	3896735.02	316405.85					
N10E5-465	-35.34	35.62	35.196803694	-107.016726542	3896731.10	316399.24	0.17	0.134	1.2486	272	0.879
N10E5-466	-34.69	35.13	35.196799410	-107.016719218	3896730.61	316399.90					
N10E5-467	-38.06	34.04	35.196788959	-107.016756008	3896729.52	316396.53					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-468	-29.46	34.99	35.196799071	-107.016661746	3896730.46	316405.13	0.38	0.168	2.4711	292	0.883
N10E5-469	-30.22	34.94	35.196798439	-107.016670161	3896730.41	316404.37					
N10E5-470	-29.88	34.29	35.196792691	-107.016666205	3896729.76	316404.71					
N10E5-471	-27.49	34.04	35.196790891	-107.016640009	3896729.52	316407.09					
N10E5-472	-33.56	33.80	35.196787636	-107.016706539	3896729.28	316401.03	0.26	0.112	0.7322	215	0.961
N10E5-473	-21.80	36.40	35.196813155	-107.016577988	3896731.87	316412.79	0.67	0.240	7.1890	321	0.871
N10E5-474	-22.63	36.92	35.196817708	-107.016587280	3896732.39	316411.96					
N10E5-475	-23.13	36.23	35.196811359	-107.016592572	3896731.70	316411.46					
N10E5-476	-34.24	31.46	35.196766412	-107.016713499	3896726.94	316400.35					
N10E5-477	-39.31	30.14	35.196753525	-107.016768854	3896725.61	316395.28	0.35	0.142	1.4944	255	0.853
N10E5-478	-39.50	31.07	35.196761874	-107.016771138	3896726.54	316395.09					
N10E5-479	-33.32	30.45	35.196757493	-107.016703128	3896725.93	316401.27	0.35	0.130	1.1446	221	0.833
N10E5-480	-27.59	29.97	35.196754137	-107.016640197	3896725.44	316406.99	0.35	0.178	2.9051	179	0.931
N10E5-481	-31.60	31.84	35.196770299	-107.016684550	3896727.31	316402.99	0.32	0.154	1.8983	46	0.790
N10E5-482	-30.52	31.81	35.196770221	-107.016672732	3896727.28	316404.07					
N10E5-483	-30.77	29.98	35.196753636	-107.016675046	3896725.45	316403.82					
N10E5-484	-31.81	29.38	35.196748081	-107.016686350	3896724.85	316402.78					
N10E5-485	-29.88	29.28	35.196747541	-107.016665089	3896724.75	316404.71					
N10E5-486	-28.83	29.23	35.196747284	-107.016653641	3896724.70	316405.76					
N10E5-487	-25.51	31.71	35.196770244	-107.016617706	3896727.18	316409.08					
N10E5-488	-25.46	30.72	35.196761312	-107.016616941	3896726.19	316409.13					
N10E5-489	-23.94	30.78	35.196762095	-107.016600251	3896726.25	316410.65	0.75	0.218	5.3402	227	0.867
N10E5-490	-39.10	28.14	35.196735571	-107.016766129	3896723.61	316395.49					
N10E5-491	-39.10	27.45	35.196729313	-107.016765974	3896722.92	316395.49					
N10E5-492	-30.42	27.50	35.196731392	-107.016670675	3896722.97	316404.17	0.22	0.114	0.7711	150	0.841
N10E5-493	-27.83	26.50	35.196722893	-107.016641973	3896721.98	316406.76	0.39	0.203	4.3676	174	0.948
N10E5-494	-28.98	27.35	35.196730270	-107.016654855	3896722.82	316405.61					
N10E5-495	-22.12	28.32	35.196740332	-107.016579733	3896723.80	316412.47	0.52	0.194	3.7807	88	0.695
N10E5-496	-21.44	26.11	35.196720473	-107.016571801	3896721.58	316413.15					
N10E5-497	-22.24	25.76	35.196717199	-107.016580437	3896721.23	316412.35					
N10E5-498	-24.42	24.72	35.196707412	-107.016604167	3896720.19	316410.17					
N10E5-499	-36.08	26.95	35.196725396	-107.016732643	3896722.42	316398.51					
N10E5-500	-36.13	25.91	35.196715999	-107.016732956	3896721.38	316398.46					
N10E5-501	-35.28	25.41	35.196711683	-107.016723587	3896720.88	316399.31					
N10E5-502	-34.09	26.01	35.196717265	-107.016710650	3896721.48	316400.50					
N10E5-503	-33.25	25.96	35.196716973	-107.016701380	3896721.43	316401.34					
N10E5-504	-31.91	25.46	35.196712747	-107.016686566	3896720.93	316402.68					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-505	-30.87	25.96	35.196717408	-107.016675240	3896721.43	316403.72					
N10E5-506	-25.21	23.58	35.196696985	-107.016612626	3896719.05	316409.38					
N10E5-507	-34.46	24.21	35.196700990	-107.016714232	3896719.68	316400.13	0.26	0.153	1.8484	117	0.807
N10E5-508	-36.38	24.21	35.196700691	-107.016735382	3896719.69	316398.21	0.27	0.127	1.0688	276	0.877
N10E5-509	-37.02	23.28	35.196692143	-107.016742173	3896718.75	316397.57					
N10E5-510	-25.48	22.14	35.196684015	-107.016615258	3896717.62	316409.11	0.37	0.136	1.3122	264	0.873
N10E5-511	-24.87	22.78	35.196689896	-107.016608637	3896718.26	316409.72					
N10E5-512	-37.03	21.72	35.196678089	-107.016741925	3896717.19	316397.56	0.30	0.121	0.9107	90	0.820
N10E5-513	-35.93	22.63	35.196686532	-107.016730048	3896718.11	316398.66					
N10E5-514	-38.81	21.34	35.196674383	-107.016761347	3896716.82	316395.78					
N10E5-515	-38.70	20.35	35.196665458	-107.016759922	3896715.82	316395.89	0.27	0.107	0.6286	202	0.849
N10E5-516	-22.92	20.71	35.196671611	-107.016586772	3896716.19	316411.67	0.44	0.157	1.9925	4	0.770
N10E5-517	-22.44	21.79	35.196681400	-107.016581731	3896717.26	316412.15					
N10E5-518	-29.54	20.04	35.196664305	-107.016659339	3896715.51	316405.05	0.32	0.153	1.8570	300	0.797
N10E5-519	-28.19	20.71	35.196670580	-107.016644662	3896716.18	316406.40					
N10E5-520	-36.78	40.35	35.196846012	-107.016743340	3896735.82	316397.81	0.24	0.106	0.6168	31	0.943
N10E5-521	-26.06	39.58	35.196841048	-107.016625470	3896735.05	316408.53	0.38	0.163	2.2382	154	0.871
N10E5-522	-39.68	34.72	35.196794775	-107.016773971	3896730.19	316394.91	0.24	0.114	0.7775	111	0.839
N10E5-523	-55.31	21.46	35.196672425	-107.016942620	3896716.93	316379.27	0.32	0.186	3.3600	21	0.583
N10E5-524	-48.00	21.98	35.196678445	-107.016862385	3896717.45	316386.59	0.27	0.165	2.3293	25	0.984
N10E5-525	-58.45	23.85	35.196693364	-107.016977589	3896719.32	316376.14	0.27	0.204	4.3971	61	0.941
N10E5-526	-49.13	25.29	35.196708061	-107.016875610	3896720.76	316385.46	0.18	0.150	1.7686	111	0.976
N10E5-527	-46.75	25.08	35.196706598	-107.016849407	3896720.55	316387.84	0.28	0.153	1.8559	52	0.957
N10E5-528	-44.44	25.58	35.196711561	-107.016824106	3896721.06	316390.15	0.26	0.151	1.7961	294	0.921
N10E5-529	-50.91	28.28	35.196734666	-107.016895793	3896723.75	316383.68	0.25	0.146	1.6141	4	0.940
N10E5-530	-44.31	28.15	35.196734714	-107.016823288	3896723.62	316390.28	0.39	0.164	2.2909	302	0.463
N10E5-531	-45.41	31.54	35.196765057	-107.016836105	3896727.01	316389.18	0.23	0.152	1.8373	169	0.921
N10E5-532	-50.44	34.55	35.196791247	-107.016892054	3896730.02	316384.15	0.45	0.214	5.0624	31	0.819
N10E5-533	-53.73	32.71	35.196774081	-107.016927704	3896728.18	316380.86	0.46	0.154	1.8808	315	0.813
N10E5-534	-53.25	20.95	35.196668179	-107.016919799	3896716.42	316381.34	0.32	0.163	2.2356	311	0.890
N10E5-535	-41.77	22.99	35.196688698	-107.016794297	3896718.47	316392.82	0.33	0.118	0.8583	153	0.367
N10E5-536	-41.50	25.35	35.196709979	-107.016791870	3896720.82	316393.09	0.38	0.157	2.0186	42	0.814
N10E5-537	-52.07	27.43	35.196726843	-107.016908342	3896722.91	316382.52	0.11	0.108	0.6465	282	0.981
N10E5-538	-47.90	35.95	35.196804324	-107.016864493	3896731.42	316386.69	0.25	0.143	1.5050	33	0.986
N10E5-539	-46.81	22.90	35.196686938	-107.016849626	3896718.37	316387.77	0.22	0.149	1.7264	157	0.964
N10E5-540	-50.52	30.35	35.196753370	-107.016891966	3896725.82	316384.07	0.26	0.138	1.3619	254	0.981
N10E5-541	-42.15	32.29	35.196772458	-107.016800519	3896727.77	316392.44	0.37	0.228	6.1909	171	0.911

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-542	-41.03	34.28	35.196790578	-107.016788624	3896729.76	316393.56	0.13	0.121	0.9187	15	0.962
N10E5-543	-51.90	23.80	35.196694109	-107.016905663	3896719.27	316382.69	0.18	0.125	1.0061	328	0.960
N10E5-544	-48.97	27.05	35.196723917	-107.016874200	3896722.52	316385.62	0.23	0.174	2.7340	54	0.898
N10E5-545	-46.76	27.50	35.196728369	-107.016850034	3896722.97	316387.83	0.23	0.139	1.4036	352	0.725
N10E5-546	-56.16	32.04	35.196767583	-107.016954304	3896727.51	316378.43	0.21	0.142	1.4881	90	0.929
N10E5-547	-43.82	34.70	35.196793830	-107.016819330	3896730.17	316390.77	0.23	0.184	3.2394	41	0.973
N10E5-548	-46.05	34.47	35.196791340	-107.016843829	3896729.94	316388.54	0.26	0.197	3.9428	48	0.862
N10E5-549	-58.38	34.26	35.196787161	-107.016979139	3896729.73	316376.21	0.38	0.185	3.2626	284	0.945
N10E5-550	-44.80	35.51	35.196800940	-107.016830268	3896730.98	316389.79	0.25	0.129	1.1144	134	0.924
N10E5-551	-58.94	26.26	35.196714977	-107.016983508	3896721.73	316375.65	0.22	0.115	0.7830	200	0.925
N10E5-552	-42.84	29.71	35.196749004	-107.016807505	3896725.18	316391.75	0.40	0.185	3.2848	208	0.869
N10E5-553	-50.00	29.14	35.196742548	-107.016886018	3896724.61	316384.59	0.25	0.145	1.5945	182	0.942
N10E5-554	-53.97	29.84	35.196748132	-107.016929752	3896725.31	316380.62	0.22	0.121	0.9118	26	0.978
N10E5-555	-41.85	31.04	35.196761213	-107.016796943	3896726.51	316392.74	0.14	0.131	1.1791	8	0.980
N10E5-556	-48.81	34.00	35.196786586	-107.016874015	3896729.47	316385.78	0.36	0.135	1.2773	90	0.885
N10E5-557	-51.17	20.42	35.196663799	-107.016896885	3896715.89	316383.42	0.01	0.101	0.5376	351	0.721
N10E5-558	-46.75	20.97	35.196669553	-107.016848462	3896716.44	316387.84	0.12	0.115	0.7799	24	0.986
N10E5-559	-43.45	22.14	35.196680679	-107.016812535	3896717.61	316391.14	0.45	0.189	3.5074	283	0.774
N10E5-560	-45.72	23.64	35.196693844	-107.016837820	3896719.12	316388.87	0.26	0.127	1.0655	214	0.793
N10E5-561	-59.21	22.56	35.196681577	-107.016985665	3896718.03	316375.38	0.18	0.136	1.3033	195	0.823
N10E5-562	-42.23	24.19	35.196699445	-107.016799603	3896719.67	316392.36	0.21	0.123	0.9550	146	0.960
N10E5-563	-56.08	26.03	35.196713457	-107.016952041	3896721.50	316378.51	0.39	0.198	4.0030	58	0.936
N10E5-564	-42.08	35.39	35.196800323	-107.016800418	3896730.86	316392.51	0.32	0.137	1.3469	288	0.916
N10E5-565	-42.21	27.54	35.196729574	-107.016800144	3896723.01	316392.38	0.81	0.286	12.1674	90	0.612
N10E5-566	-57.63	25.90	35.196711980	-107.016969009	3896721.37	316376.96	0.25	0.121	0.9214	253	0.792
N10E5-567	-52.16	29.80	35.196748150	-107.016909840	3896725.27	316382.43	0.33	0.188	3.4586	64	0.959
N10E5-568	-57.27	29.03	35.196740248	-107.016965759	3896724.50	316377.32	0.43	0.156	1.9739	289	0.847
N10E5-569	-53.45	37.61	35.196818317	-107.016925736	3896733.09	316381.14	0.29	0.174	2.7525	5	0.913
N10E5-570	-51.91	37.57	35.196818182	-107.016908808	3896733.04	316382.68	0.19	0.136	1.3026	54	0.913
N10E5-571	-47.21	38.27	35.196825348	-107.016857431	3896733.74	316387.38	0.50	0.202	4.2820	38	0.982
N10E5-572	-41.93	37.63	35.196820554	-107.016799260	3896733.10	316392.66	0.54	0.218	5.3595	159	0.400
N10E5-573	-55.46	36.76	35.196810243	-107.016947624	3896732.23	316379.13	0.43	0.206	4.5168	25	0.917
N10E5-574	-41.92	39.04	35.196833283	-107.016799536	3896734.51	316392.66	0.33	0.154	1.8976	112	0.643
N10E5-575	-48.97	38.74	35.196829335	-107.016876836	3896734.22	316385.62	0.50	0.179	2.9781	99	0.457
N10E5-576	-52.95	38.96	35.196830563	-107.016920571	3896734.44	316381.64	0.47	0.203	4.3538	180	0.939
N10E5-577	-48.44	39.65	35.196837603	-107.016871162	3896735.12	316386.15	0.21	0.113	0.7483	125	0.871
N10E5-578	-45.54	38.40	35.196826818	-107.016839136	3896733.87	316389.04	0.90	0.220	5.5066	31	0.560

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-579	-41.19	38.28	35.196826611	-107.016791321	3896733.76	316393.40	0.21	0.125	1.0172	318	0.861
N10E5-580	-56.62	35.63	35.196799869	-107.016960133	3896731.10	316377.97					
N10E5-581	-57.17	35.08	35.196794851	-107.016966002	3896730.56	316377.42					
N10E5-582	-49.73	38.76	35.196829293	-107.016885131	3896734.23	316384.86					
N10E5-583	-56.52	36.67	35.196809274	-107.016959276	3896732.15	316378.07					
N10E5-584	-50.22	33.75	35.196784052	-107.016889461	3896729.22	316384.37					
N10E5-585	-56.97	31.12	35.196759125	-107.016962939	3896726.59	316377.62					
N10E5-586	-45.52	36.61	35.196810714	-107.016838489	3896732.08	316389.07	0.16	0.107	0.6431	6	0.925
N10E5-587	-40.37	35.98	35.196805988	-107.016781799	3896731.45	316394.22	0.21	0.166	2.3687	14	0.962
N10E5-588	-42.98	32.60	35.196775095	-107.016809696	3896728.08	316391.61					
N10E5-589	-46.21	35.48	35.196800433	-107.016845735	3896730.95	316388.38					
N10E5-590	-58.80	30.27	35.196751139	-107.016982796	3896725.74	316375.79	0.37	0.110	0.6961	121	0.791
N10E5-591	-48.98	30.77	35.196757457	-107.016875183	3896726.24	316385.61					
N10E5-592	-45.26	30.32	35.196754114	-107.016834239	3896725.80	316389.33					
N10E5-593	-46.97	29.55	35.196746860	-107.016852757	3896725.03	316387.62	0.42	0.156	1.9704	77	0.923
N10E5-594	-48.58	28.61	35.196738083	-107.016870247	3896724.08	316386.01	0.21	0.111	0.7082	179	0.917
N10E5-595	-41.97	27.10	35.196725637	-107.016797329	3896722.57	316392.62	0.46	0.213	5.0418	126	0.791
N10E5-596	-43.23	27.20	35.196726323	-107.016811214	3896722.67	316391.36					
N10E5-597	-45.85	28.58	35.196738333	-107.016840311	3896724.06	316388.74	0.24	0.130	1.1323	343	0.859
N10E5-598	-45.51	27.69	35.196730376	-107.016836376	3896723.17	316389.08					
N10E5-599	-44.32	27.64	35.196730147	-107.016823294	3896723.12	316390.27					
N10E5-600	-54.34	24.82	35.196702833	-107.016932672	3896720.29	316380.25					
N10E5-601	-53.45	25.21	35.196706573	-107.016922958	3896720.69	316381.14					
N10E5-602	-52.31	25.46	35.196709017	-107.016910487	3896720.93	316382.28					
N10E5-603	-50.97	25.01	35.196705238	-107.016895684	3896720.49	316383.62					
N10E5-604	-50.07	24.17	35.196697802	-107.016885693	3896719.64	316384.52					
N10E5-605	-48.88	24.07	35.196697126	-107.016872601	3896719.55	316385.71					
N10E5-606	-44.47	24.12	35.196698380	-107.016824143	3896719.60	316390.12					
N10E5-607	-54.55	23.71	35.196692783	-107.016934688	3896719.18	316380.04	0.19	0.111	0.7157	127	0.881
N10E5-608	-55.73	22.78	35.196684251	-107.016947467	3896718.26	316378.86					
N10E5-609	-54.64	22.19	35.196679086	-107.016935354	3896717.66	316379.95					
N10E5-610	-53.70	22.39	35.196681047	-107.016925051	3896717.86	316380.89					
N10E5-611	-40.39	23.39	35.196692522	-107.016779208	3896718.86	316394.20	0.15	0.152	1.8200	25	0.900
N10E5-612	-41.28	21.44	35.196674830	-107.016788550	3896716.92	316393.31	0.27	0.147	1.6629	243	0.893
N10E5-613	-40.25	21.47	35.196675269	-107.016777278	3896716.94	316394.34	0.20	0.175	2.8014	218	0.961
N10E5-614	-39.43	22.39	35.196683671	-107.016768393	3896717.86	316395.16					
N10E5-615	-54.83	20.56	35.196664432	-107.016937140	3896716.04	316379.76	0.26	0.137	1.3278	147	0.904

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-616	-59.49	24.94	35.196702988	-107.016989213	3896720.41	316375.10	0.21	0.141	1.4683	60	0.825
N10E5-617	-59.86	28.68	35.196736654	-107.016994089	3896724.15	316374.73	0.34	0.166	2.3669	275	0.979
N10E5-618	-59.82	30.99	35.196757427	-107.016994242	3896726.46	316374.77	0.20	0.129	1.1076	2	0.926
N10E5-619	-58.39	39.97	35.196838687	-107.016980542	3896735.45	316376.20					
N10E5-620	-52.31	40.94	35.196848544	-107.016913944	3896736.42	316382.28	0.28	0.167	2.4374	300	0.918
N10E5-621	-49.68	41.04	35.196849916	-107.016885071	3896736.52	316384.91	0.20	0.133	1.2331	79	0.983
N10E5-622	-47.61	40.66	35.196846846	-107.016862294	3896736.13	316386.98	0.28	0.147	1.6417	229	0.949
N10E5-623	-45.57	43.82	35.196875728	-107.016840628	3896739.30	316389.02	0.15	0.142	1.4844	135	0.867
N10E5-624	-54.04	46.76	35.196900624	-107.016934238	3896742.23	316380.55	0.39	0.178	2.9391	85	0.947
N10E5-625	-51.51	47.56	35.196908344	-107.016906698	3896743.04	316383.08	0.24	0.155	1.9208	59	0.964
N10E5-626	-47.48	48.56	35.196918050	-107.016862604	3896744.03	316387.11	0.53	0.262	9.3831	26	0.688
N10E5-627	-47.17	53.95	35.196966704	-107.016860463	3896749.43	316387.42	0.26	0.140	1.4195	12	0.795
N10E5-628	-43.58	54.13	35.196968957	-107.016821030	3896749.60	316391.01	0.31	0.112	0.7388	83	0.597
N10E5-629	-40.66	54.66	35.196974276	-107.016789174	3896750.13	316393.93	0.40	0.222	5.6974	86	0.872
N10E5-630	-45.30	41.12	35.196851405	-107.016837041	3896736.59	316389.29	0.38	0.148	1.6905	20	0.975
N10E5-631	-58.04	50.02	35.196929260	-107.016978951	3896745.49	316376.54	0.17	0.108	0.6468	28	0.854
N10E5-632	-45.98	54.27	35.196969826	-107.016847432	3896749.75	316388.61	0.22	0.144	1.5493	302	0.972
N10E5-633	-56.81	42.98	35.196866022	-107.016963881	3896738.45	316377.77	0.17	0.129	1.1021	41	0.982
N10E5-634	-52.84	43.44	35.196870910	-107.016920397	3896738.91	316381.75	0.37	0.163	2.2588	308	0.777
N10E5-635	-50.92	43.24	35.196869492	-107.016899206	3896738.71	316383.67	0.58	0.228	6.1767	73	0.732
N10E5-636	-56.07	52.00	35.196947483	-107.016957762	3896747.47	316378.52	0.30	0.147	1.6339	26	0.971
N10E5-637	-49.33	52.59	35.196954005	-107.016883852	3896748.06	316385.26	0.30	0.151	1.8006	68	0.995
N10E5-638	-44.71	54.96	35.196976257	-107.016833614	3896750.44	316389.88	0.38	0.189	3.4827	12	0.704
N10E5-639	-57.95	53.01	35.196956228	-107.016978585	3896748.48	316376.64	0.35	0.128	1.0941	77	0.953
N10E5-640	-46.94	42.47	35.196863288	-107.016855392	3896737.94	316387.65	0.49	0.217	5.3055	348	0.888
N10E5-641	-48.82	42.01	35.196858767	-107.016875908	3896737.48	316385.77	0.21	0.155	1.9489	20	0.975
N10E5-642	-53.87	44.68	35.196881933	-107.016931986	3896740.15	316380.71	0.26	0.166	2.3779	39	0.993
N10E5-643	-56.40	47.42	35.196906193	-107.016960312	3896742.90	316378.19	0.39	0.149	1.7051	30	0.966
N10E5-644	-43.18	49.89	35.196930848	-107.016815765	3896745.37	316391.41	0.29	0.210	4.7903	354	0.980
N10E5-645	-45.48	51.35	35.196943549	-107.016841331	3896746.82	316389.11	0.18	0.106	0.6226	185	0.479
N10E5-646	-45.61	52.72	35.196955904	-107.016843093	3896748.20	316388.98	0.29	0.154	1.8824	322	0.810
N10E5-647	-54.89	53.30	35.196959383	-107.016945079	3896748.77	316379.70	0.51	0.164	2.2807	207	0.892
N10E5-648	-49.91	42.20	35.196860305	-107.016887887	3896737.67	316384.68	0.25	0.146	1.6303	63	0.933
N10E5-649	-55.58	41.57	35.196853550	-107.016950008	3896737.04	316379.01	0.27	0.119	0.8721	13	0.914
N10E5-650	-57.83	41.53	35.196852855	-107.016974755	3896737.01	316376.75	0.19	0.139	1.4012	333	0.973
N10E5-651	-43.69	45.27	35.196889068	-107.016820350	3896740.74	316390.90	0.24	0.131	1.1573	159	0.986
N10E5-652	-46.94	45.69	35.196892297	-107.016856083	3896741.16	316387.65	0.21	0.152	1.8179	29	0.902

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-653	-58.79	45.54	35.196888766	-107.016986159	3896741.01	316375.80	0.29	0.118	0.8542	18	0.990
N10E5-654	-48.93	46.17	35.196896210	-107.016878022	3896741.64	316385.66	0.24	0.115	0.7986	162	0.813
N10E5-655	-43.94	46.69	35.196901894	-107.016823401	3896742.17	316390.65	0.23	0.158	2.0640	33	0.991
N10E5-656	-41.14	52.26	35.196952556	-107.016793917	3896747.73	316393.45	0.27	0.144	1.5390	25	0.852
N10E5-657	-58.43	51.14	35.196939274	-107.016983441	3896746.61	316376.16	0.35	0.146	1.6060	139	0.831
N10E5-658	-43.75	52.75	35.196956482	-107.016822598	3896748.22	316390.84	0.22	0.121	0.9123	236	0.956
N10E5-659	-54.34	42.25	35.196859918	-107.016936571	3896737.72	316380.25	0.20	0.126	1.0408	203	0.970
N10E5-660	-45.11	46.40	35.196899020	-107.016836172	3896741.87	316389.48	0.11	0.109	0.6658	353	0.943
N10E5-661	-53.87	51.50	35.196943423	-107.016933416	3896746.98	316380.72	0.37	0.184	3.2436	317	0.850
N10E5-662	-47.02	52.41	35.196952798	-107.016858456	3896747.88	316387.57	0.12	0.115	0.7811	5	0.888
N10E5-663	-51.95	45.76	35.196892008	-107.016911111	3896741.23	316382.64	0.45	0.196	3.9150	355	0.946
N10E5-664	-56.39	44.85	35.196882973	-107.016959686	3896740.32	316378.19	0.82	0.207	4.6016	100	0.605
N10E5-665	-50.01	48.82	35.196919935	-107.016890494	3896744.29	316384.58	0.35	0.121	0.9147	359	0.922
N10E5-666	-42.08	55.76	35.196983933	-107.016805018	3896751.23	316392.50	0.68	0.184	3.2577	144	0.744
N10E5-667	-49.65	54.97	35.196975407	-107.016887930	3896750.44	316384.94	0.30	0.153	1.8685	234	0.955
N10E5-668	-58.01	54.93	35.196973564	-107.016979678	3896750.41	316376.58	0.17	0.153	1.8431	77	0.932
N10E5-669	-47.97	56.52	35.196989678	-107.016869845	3896751.99	316386.62	0.52	0.163	2.2471	307	0.941
N10E5-670	-45.34	57.43	35.196998405	-107.016841178	3896752.91	316389.25	0.31	0.167	2.3979	353	0.990
N10E5-671	-43.68	57.55	35.196999792	-107.016822960	3896753.03	316390.91	0.32	0.136	1.3157	350	0.972
N10E5-672	-53.62	56.60	35.196989421	-107.016931891	3896752.08	316380.97	0.31	0.115	0.7858	239	0.962
N10E5-673	-51.03	58.99	35.197011428	-107.016903951	3896754.47	316383.56	0.37	0.136	1.2932	357	0.777
N10E5-674	-47.93	58.65	35.197008925	-107.016869818	3896754.13	316386.66	0.29	0.198	4.0311	345	0.937
N10E5-675	-49.86	58.36	35.197005919	-107.016890950	3896753.83	316384.73	0.31	0.140	1.4186	20	0.878
N10E5-676	-43.53	59.30	35.197015521	-107.016821699	3896754.77	316391.06	0.23	0.105	0.5984	123	0.969
N10E5-677	-41.00	53.94	35.196967759	-107.016792667	3896749.42	316393.59					
N10E5-678	-48.24	50.17	35.196932460	-107.016871338	3896745.65	316386.35					
N10E5-679	-47.00	50.62	35.196936710	-107.016857822	3896746.09	316387.59					
N10E5-680	-41.64	51.51	35.196945736	-107.016799205	3896746.99	316392.95					
N10E5-681	-44.17	49.13	35.196923816	-107.016826449	3896744.61	316390.42					
N10E5-682	-40.35	49.48	35.196927644	-107.016784593	3896744.95	316394.24					
N10E5-683	-40.10	48.59	35.196919643	-107.016781671	3896744.06	316394.49					
N10E5-684	-41.74	48.59	35.196919343	-107.016799642	3896744.06	316392.85					
N10E5-685	-42.19	47.99	35.196913897	-107.016804411	3896743.46	316392.40					
N10E5-686	-57.16	49.58	35.196925456	-107.016969137	3896745.05	316377.43	0.39	0.116	0.8070	115	0.863
N10E5-687	-47.25	47.34	35.196907102	-107.016859902	3896742.81	316387.33	0.44	0.211	4.8877	152	0.812
N10E5-688	-48.78	47.40	35.196907326	-107.016876709	3896742.87	316385.80					
N10E5-689	-46.25	44.67	35.196883202	-107.016848327	3896740.14	316388.33					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-690	-58.56	40.75	35.196845636	-107.016982513	3896736.22	316376.03					
N10E5-691	-58.80	47.94	35.196910410	-107.016986733	3896743.41	316375.79	0.24	0.114	0.7738	21	0.827
N10E5-692	-58.46	55.78	35.196981105	-107.016984773	3896751.25	316376.13					
N10E5-693	-44.71	59.99	35.197021587	-107.016834760	3896755.47	316389.88	0.67	0.193	3.7036	182	0.895
N10E5-694	-40.09	58.18	35.197006135	-107.016783622	3896753.66	316394.50	0.39	0.117	0.8305	90	0.885
N10E5-695	-40.11	45.74	35.196894012	-107.016781092	3896741.22	316394.48	0.28	0.133	1.2275	29	0.981
N10E5-696	-39.68	41.39	35.196854854	-107.016775445	3896736.86	316394.91	0.30	0.153	1.8464	313	0.971
N10E5-697	-59.76	47.83	35.196909274	-107.016997305	3896743.31	316374.83	0.29	0.165	2.3257	90	0.891
N10E5-698	-37.68	43.07	35.196870390	-107.016753838	3896738.54	316396.91	0.26	0.187	3.3720	82	0.872
N10E5-699	-33.51	42.27	35.196863962	-107.016707872	3896737.75	316401.08	1.10	0.242	7.3666	239	0.570
N10E5-700	-26.53	42.66	35.196868752	-107.016631389	3896738.14	316408.05	0.31	0.175	2.7601	166	0.982
N10E5-701	-34.62	45.57	35.196893484	-107.016720783	3896741.05	316399.97	0.24	0.142	1.4731	90	0.895
N10E5-702	-24.29	46.48	35.196903582	-107.016607647	3896741.96	316410.29	0.29	0.165	2.3185	111	0.799
N10E5-703	-29.66	50.08	35.196935034	-107.016667312	3896745.56	316404.93	0.69	0.272	10.3999	36	0.691
N10E5-704	-34.39	52.14	35.196952730	-107.016719763	3896747.62	316400.20	0.32	0.118	0.8429	349	0.772
N10E5-705	-29.97	52.35	35.196955422	-107.016671219	3896747.82	316404.62	0.44	0.145	1.5875	177	0.766
N10E5-706	-21.17	54.21	35.196973757	-107.016575081	3896749.68	316413.42	0.41	0.183	3.1609	215	0.650
N10E5-707	-27.81	52.10	35.196953516	-107.016647532	3896747.57	316406.78	0.25	0.156	1.9762	58	0.803
N10E5-708	-37.50	51.11	35.196942827	-107.016753673	3896746.58	316397.09	0.25	0.161	2.1659	151	0.791
N10E5-709	-34.23	55.38	35.196981915	-107.016718733	3896750.85	316400.36	1.24	0.276	10.8990	334	0.267
N10E5-710	-32.66	55.21	35.196980696	-107.016701413	3896750.68	316401.93	0.39	0.187	3.3789	174	0.803
N10E5-711	-21.88	55.84	35.196988371	-107.016583208	3896751.32	316412.71	0.41	0.146	1.6259	90	0.528
N10E5-712	-35.69	41.54	35.196856909	-107.016731648	3896737.01	316398.90	0.53	0.182	3.1340	28	0.391
N10E5-713	-22.49	46.12	35.196900664	-107.016587714	3896741.60	316412.10	0.37	0.158	2.0661	265	0.795
N10E5-714	-36.23	48.06	35.196915630	-107.016739063	3896743.54	316398.36	0.32	0.122	0.9439	131	0.879
N10E5-715	-26.38	56.03	35.196989205	-107.016632659	3896751.50	316408.21	0.15	0.134	1.2478	328	0.958
N10E5-716	-39.04	44.45	35.196882563	-107.016769033	3896739.92	316395.55	0.18	0.117	0.8399	134	0.789
N10E5-717	-26.30	46.92	35.196907195	-107.016629807	3896742.40	316408.29	0.63	0.143	1.5238	90	0.451
N10E5-718	-25.02	50.36	35.196938379	-107.016616451	3896745.83	316409.57	0.13	0.110	0.6884	338	0.979
N10E5-719	-31.35	43.04	35.196871280	-107.016684374	3896738.52	316403.24	0.20	0.146	1.6130	12	0.230
N10E5-720	-21.96	42.39	35.196867151	-107.016581140	3896737.87	316412.63	0.16	0.143	1.5329	8	0.973
N10E5-721	-22.01	44.26	35.196884001	-107.016582037	3896739.74	316412.58	0.19	0.126	1.0390	210	0.951
N10E5-722	-35.10	47.62	35.196911880	-107.016726554	3896743.10	316399.49	0.25	0.115	0.7890	249	0.820
N10E5-723	-38.44	49.39	35.196927152	-107.016763580	3896744.86	316396.15	0.39	0.161	2.1463	229	0.506
N10E5-724	-31.52	54.47	35.196974255	-107.016688803	3896749.95	316403.06	0.25	0.128	1.0985	10	0.755
N10E5-725	-30.45	54.56	35.196975212	-107.016677072	3896750.03	316404.13	0.47	0.190	3.5686	341	0.745
N10E5-726	-24.68	42.03	35.196863405	-107.016610859	3896737.51	316409.91	0.29	0.180	3.0090	25	0.939

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-727	-25.41	45.29	35.196892625	-107.016619662	3896740.76	316409.18	0.26	0.159	2.0942	16	0.890
N10E5-728	-33.80	47.80	35.196913674	-107.016712332	3896743.27	316400.79	0.18	0.154	1.9130	259	0.713
N10E5-729	-24.96	48.70	35.196923436	-107.016615452	3896744.17	316409.63	0.25	0.114	0.7655	74	0.809
N10E5-730	-25.61	53.50	35.196966600	-107.016623705	3896748.98	316408.97	0.65	0.161	2.1835	90	0.684
N10E5-731	-37.72	52.44	35.196954804	-107.016756309	3896747.91	316396.87	0.20	0.139	1.4003	72	0.855
N10E5-732	-26.39	41.53	35.196858579	-107.016629579	3896737.01	316408.20	0.34	0.165	2.3451	15	0.879
N10E5-733	-36.70	40.55	35.196847803	-107.016742495	3896736.02	316397.89	0.21	0.113	0.7565	22	0.707
N10E5-734	-32.31	49.67	35.196930878	-107.016696352	3896745.15	316402.28	0.29	0.222	5.7131	100	0.934
N10E5-735	-20.87	57.39	35.197002508	-107.016572437	3896752.86	316413.72	0.37	0.133	1.2224	237	0.875
N10E5-736	-25.17	57.34	35.197001244	-107.016619686	3896752.81	316409.42	0.35	0.200	4.1700	327	0.921
N10E5-737	-30.51	56.50	35.196992724	-107.016678117	3896751.97	316404.08	0.19	0.135	1.2780	109	0.963
N10E5-738	-35.49	56.17	35.196988825	-107.016732702	3896751.64	316399.10	0.23	0.120	0.8901	252	0.900
N10E5-739	-22.35	48.07	35.196918205	-107.016586652	3896743.54	316412.24	0.25	0.121	0.9193	250	0.766
N10E5-740	-29.31	47.55	35.196912288	-107.016662904	3896743.02	316405.28	0.27	0.141	1.4653	284	0.780
N10E5-741	-21.31	51.18	35.196946488	-107.016575921	3896746.66	316413.28	0.66	0.212	4.9455	140	0.737
N10E5-742	-36.93	50.23	35.196935034	-107.016747154	3896745.70	316397.66	0.22	0.105	0.6091	57	0.639
N10E5-743	-22.63	57.66	35.197004642	-107.016591835	3896753.14	316411.96	0.58	0.160	2.1437	324	0.891
N10E5-744	-38.53	57.96	35.197004435	-107.016766440	3896753.44	316396.06	0.25	0.122	0.9383	2	0.993
N10E5-745	-33.52	57.98	35.197005482	-107.016711530	3896753.45	316401.07	0.31	0.184	3.2443	148	0.987
N10E5-746	-29.37	57.45	35.197001506	-107.016665842	3896752.93	316405.22	0.21	0.178	2.9256	171	0.982
N10E5-747	-24.63	58.95	35.197015866	-107.016614086	3896754.42	316409.96	0.26	0.170	2.5457	90	0.876
N10E5-748	-35.20	57.71	35.197002746	-107.016729865	3896753.18	316399.39	0.35	0.156	1.9662	14	0.909
N10E5-749	-31.42	57.49	35.197001481	-107.016688371	3896752.96	316403.17	0.26	0.150	1.7682	305	0.993
N10E5-750	-26.05	51.83	35.196951418	-107.016628148	3896747.30	316408.54	0.29	0.153	1.8640	38	0.912
N10E5-751	-37.52	59.71	35.197020383	-107.016755840	3896755.19	316397.06	0.23	0.108	0.6494	325	0.943
N10E5-752	-35.93	59.30	35.197016965	-107.016738218	3896754.77	316398.66					
N10E5-753	-34.37	59.48	35.197018882	-107.016721154	3896754.96	316400.22	0.25	0.129	1.1208	17	0.968
N10E5-754	-34.19	54.09	35.196970344	-107.016717997	3896749.57	316400.40					
N10E5-755	-30.12	58.36	35.197009533	-107.016674291	3896753.83	316404.47					
N10E5-756	-25.61	58.46	35.197011253	-107.016624755	3896753.93	316408.98					
N10E5-757	-28.08	56.91	35.196996835	-107.016651525	3896752.38	316406.51	0.58	0.207	4.5884	223	0.633
N10E5-758	-28.39	55.93	35.196987946	-107.016654688	3896751.40	316406.20					
N10E5-759	-21.00	53.50	35.196967393	-107.016573002	3896748.97	316413.59					
N10E5-760	-36.39	52.50	35.196955580	-107.016741764	3896747.97	316398.20	0.46	0.147	1.6594	342	0.796
N10E5-761	-33.06	50.94	35.196942137	-107.016704891	3896746.41	316401.53	0.40	0.144	1.5399	142	0.948
N10E5-762	-27.59	50.87	35.196942494	-107.016644847	3896746.34	316407.00					
N10E5-763	-31.71	49.33	35.196927883	-107.016689706	3896744.80	316402.88					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-764	-29.48	49.38	35.196928738	-107.016665210	3896744.85	316405.11					
N10E5-765	-28.49	48.64	35.196922214	-107.016654153	3896744.11	316406.10					
N10E5-766	-28.14	47.45	35.196911549	-107.016650075	3896742.92	316406.45					
N10E5-767	-29.33	46.35	35.196901497	-107.016662902	3896741.83	316405.26					
N10E5-768	-33.10	48.14	35.196916900	-107.016704689	3896743.61	316401.49					
N10E5-769	-34.09	46.85	35.196905096	-107.016715294	3896742.32	316400.50					
N10E5-770	-31.51	46.16	35.196899309	-107.016686820	3896741.63	316403.08					
N10E5-771	-32.51	45.31	35.196891528	-107.016697524	3896740.79	316402.08					
N10E5-772	-31.22	45.01	35.196889082	-107.016683298	3896740.49	316403.37					
N10E5-773	-24.67	47.35	35.196911290	-107.016611932	3896742.82	316409.92					
N10E5-774	-23.05	47.38	35.196911886	-107.016594189	3896742.85	316411.54	0.22	0.147	1.6522	276	0.979
N10E5-775	-23.77	45.24	35.196892513	-107.016601567	3896740.72	316410.82	0.39	0.150	1.7599	30	0.987
N10E5-776	-29.80	44.08	35.196880929	-107.016667523	3896739.55	316404.79	0.44	0.192	3.6499	158	0.963
N10E5-777	-33.79	44.05	35.196879905	-107.016711398	3896739.52	316400.79	0.31	0.114	0.7589	100	0.979
N10E5-778	-25.51	44.02	35.196881185	-107.016620449	3896739.50	316409.08					
N10E5-779	-36.13	43.53	35.196874773	-107.016736882	3896739.00	316398.46					
N10E5-780	-30.22	42.36	35.196865371	-107.016671788	3896737.84	316404.37	0.20	0.123	0.9657	162	0.841
N10E5-781	-29.53	42.63	35.196867933	-107.016664252	3896738.11	316405.06					
N10E5-782	-27.69	42.19	35.196864245	-107.016644002	3896737.66	316406.90					
N10E5-783	-37.32	42.11	35.196861763	-107.016749683	3896737.58	316397.27	0.23	0.114	0.7770	60	0.922
N10E5-784	-35.16	40.84	35.196850776	-107.016725621	3896736.32	316399.43	0.33	0.128	1.0768	89	0.819
N10E5-785	-21.09	41.53	35.196859573	-107.016571332	3896737.01	316413.50	0.28	0.117	0.8396	185	0.787
N10E5-786	-20.50	41.15	35.196856173	-107.016564804	3896736.62	316414.09					
N10E5-787	-21.01	55.47	35.196985193	-107.016573623	3896750.95	316413.58	0.15	0.100	0.5243	100	0.828
N10E5-788	-38.95	43.37	35.196872883	-107.016767831	3896738.85	316395.64	0.80	0.248	7.9137	351	0.869
N10E5-789	-31.58	40.47	35.196848042	-107.016686260	3896735.94	316403.01	0.27	0.176	2.8427	355	0.929
N10E5-790	-30.57	40.72	35.196850456	-107.016675219	3896736.19	316404.02	0.44	0.209	4.7129	57	0.771
N10E5-791	-27.46	40.42	35.196848400	-107.016641064	3896735.90	316407.13	0.47	0.162	2.2067	268	0.817
N10E5-792	-20.17	46.14	35.196901228	-107.016562255	3896741.61	316414.42	0.39	0.135	1.2880	188	0.660
N10E5-793	-19.94	48.98	35.196926889	-107.016560357	3896744.45	316414.65	0.39	0.224	5.8658	352	0.859
N10E5-794	-19.43	59.59	35.197022599	-107.016557164	3896755.06	316415.16	0.40	0.158	2.0428	93	0.883
N10E5-795	-20.15	58.77	35.197015095	-107.016564843	3896754.25	316414.44					
N10E5-796	-32.84	59.94	35.197023289	-107.016704414	3896755.41	316401.75	0.28	0.124	0.9943	298	0.963
N10E5-797	-30.45	59.84	35.197022828	-107.016678241	3896755.31	316404.14	0.43	0.166	2.3752	166	0.881
N10E5-798	-3.75	40.85	35.196856573	-107.016380827	3896736.32	316430.84	0.28	0.189	3.5137	45	0.872
N10E5-799	-15.94	41.76	35.196862535	-107.016514920	3896737.23	316418.65	0.39	0.207	4.6239	39	0.805
N10E5-800	-9.14	41.50	35.196861427	-107.016440209	3896736.97	316425.45	0.11	0.105	0.5966	123	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-801	-2.92	42.57	35.196872250	-107.016372165	3896738.05	316431.67	0.12	0.109	0.6672	352	0.882
N10E5-802	-18.02	44.13	35.196883552	-107.016538215	3896739.61	316416.57	0.13	0.122	0.9518	0	0.963
N10E5-803	-14.81	44.65	35.196888841	-107.016503164	3896740.13	316419.78	0.40	0.201	4.2399	68	0.857
N10E5-804	-11.80	44.18	35.196885143	-107.016469929	3896739.66	316422.79	0.79	0.268	10.0016	296	0.581
N10E5-805	-9.85	44.87	35.196891689	-107.016448707	3896740.34	316424.74	0.20	0.121	0.9153	358	0.918
N10E5-806	-1.15	46.51	35.196908092	-107.016353533	3896741.99	316433.44	0.39	0.190	3.5433	339	0.581
N10E5-807	-17.74	46.77	35.196907370	-107.016535713	3896742.24	316416.85	0.72	0.253	8.3970	110	0.636
N10E5-808	-4.89	47.62	35.196917385	-107.016394916	3896743.09	316429.70	0.33	0.183	3.1781	148	0.945
N10E5-809	-11.04	46.83	35.196909174	-107.016462202	3896742.31	316423.55	0.31	0.194	3.7863	83	0.888
N10E5-810	-7.75	51.26	35.196949669	-107.016427105	3896746.74	316426.84	0.22	0.107	0.6303	41	0.875
N10E5-811	-5.21	51.14	35.196949011	-107.016399126	3896746.61	316429.38	0.20	0.130	1.1450	13	0.931
N10E5-812	-13.90	50.44	35.196941147	-107.016494437	3896745.91	316420.69	0.64	0.249	8.0551	35	0.855
N10E5-813	-16.67	54.13	35.196973912	-107.016525602	3896749.61	316417.92	0.21	0.164	2.2912	10	0.987
N10E5-814	-8.04	53.74	35.196971960	-107.016430850	3896749.21	316426.55	0.24	0.179	2.9688	79	0.790
N10E5-815	-5.49	53.89	35.196973728	-107.016402879	3896749.36	316429.10	0.27	0.208	4.7001	69	0.899
N10E5-816	-16.31	56.41	35.196994507	-107.016522195	3896751.88	316418.28	0.34	0.150	1.7369	131	0.825
N10E5-817	-11.13	56.83	35.196999259	-107.016465436	3896752.31	316423.46	0.25	0.125	1.0074	90	0.443
N10E5-818	-5.35	42.62	35.196872257	-107.016398785	3896738.10	316429.24	0.36	0.152	1.8080	75	0.893
N10E5-819	-16.76	44.52	35.196887281	-107.016524463	3896739.99	316417.83	0.26	0.134	1.2429	48	0.910
N10E5-820	-1.64	51.09	35.196949278	-107.016359981	3896746.57	316432.95	0.28	0.154	1.9120	292	0.975
N10E5-821	-1.40	54.17	35.196977071	-107.016358061	3896749.65	316433.19	0.30	0.193	3.7556	12	0.952
N10E5-822	-18.51	55.63	35.196987099	-107.016546127	3896751.11	316416.08	0.39	0.153	1.8555	239	0.930
N10E5-823	-8.69	58.04	35.197010540	-107.016438963	3896753.51	316425.89	0.32	0.187	3.3971	352	0.873
N10E5-824	-7.44	42.06	35.196866801	-107.016421637	3896737.53	316427.15	0.25	0.109	0.6783	324	0.851
N10E5-825	-12.11	41.63	35.196862093	-107.016472791	3896737.11	316422.48	0.17	0.108	0.6484	254	0.812
N10E5-826	-8.24	47.40	35.196914825	-107.016431549	3896742.88	316426.35	0.26	0.123	0.9736	339	0.880
N10E5-827	-3.89	49.18	35.196931587	-107.016384264	3896744.65	316430.70	0.36	0.227	6.0473	11	0.933
N10E5-828	-1.12	52.49	35.196961973	-107.016354526	3896747.97	316433.47	0.27	0.122	0.9453	351	0.898
N10E5-829	-2.29	52.45	35.196961335	-107.016367401	3896747.92	316432.30	0.22	0.121	0.9199	26	0.924
N10E5-830	-3.47	53.65	35.196971985	-107.016380650	3896749.12	316431.12	0.04	0.128	1.0789	355	0.936
N10E5-831	-13.63	54.53	35.196978014	-107.016492372	3896750.00	316420.96	0.16	0.140	1.4119	214	0.873
N10E5-832	-5.54	57.92	35.197010088	-107.016404357	3896753.39	316429.04	0.34	0.141	1.4400	201	0.616
N10E5-833	-7.00	43.91	35.196883519	-107.016417156	3896739.38	316427.59	0.30	0.191	3.6201	25	0.969
N10E5-834	-3.73	44.66	35.196890903	-107.016381433	3896740.13	316430.86	0.20	0.191	3.6255	12	0.943
N10E5-835	-9.85	48.56	35.196924908	-107.016449519	3896744.03	316424.74	0.25	0.157	2.0014	86	0.994
N10E5-836	-10.49	50.05	35.196938285	-107.016456931	3896745.53	316424.10	0.38	0.219	5.4542	292	0.788
N10E5-837	-18.71	52.15	35.196955676	-107.016547599	3896747.62	316415.88	0.20	0.133	1.2114	175	0.960

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E5-838	-5.11	54.98	35.196983678	-107.016398963	3896750.46	316429.48	0.16	0.111	0.7190	81	0.832
N10E5-839	-7.71	56.22	35.196994402	-107.016427758	3896751.70	316426.88	0.22	0.213	5.0374	42	0.975
N10E5-840	-1.59	43.53	35.196881090	-107.016357779	3896739.00	316433.00	0.38	0.149	1.7209	348	0.713
N10E5-841	-18.43	42.55	35.196869197	-107.016542381	3896738.02	316416.16	0.23	0.130	1.1273	48	0.948
N10E5-842	-7.67	46.67	35.196908293	-107.016425159	3896742.14	316426.92	0.11	0.131	1.1555	223	0.822
N10E5-843	-7.94	45.94	35.196901717	-107.016428011	3896741.42	316426.65	0.51	0.273	10.5351	344	0.781
N10E5-844	-8.34	48.50	35.196924658	-107.016432975	3896743.97	316426.25	0.23	0.133	1.2248	199	0.981
N10E5-845	-7.37	50.15	35.196939697	-107.016422704	3896745.62	316427.22	0.20	0.133	1.2121	94	0.993
N10E5-846	-14.00	52.57	35.196960307	-107.016495937	3896748.04	316420.59	0.27	0.148	1.6689	76	0.983
N10E5-847	-13.29	45.56	35.196897276	-107.016486594	3896741.03	316421.30	0.15	0.128	1.0969	90	0.582
N10E5-848	-16.82	48.59	35.196923935	-107.016526033	3896744.06	316417.77	0.16	0.114	0.7775	6	0.785
N10E5-849	-17.23	51.65	35.196951441	-107.016531295	3896747.12	316417.35	0.29	0.132	1.1973	208	0.744
N10E5-850	-3.49	56.46	35.196997307	-107.016381426	3896751.93	316431.10	0.48	0.292	12.9806	2	0.844
N10E5-851	-1.35	59.49	35.197024997	-107.016358682	3896754.96	316433.24	0.21	0.167	2.4018	354	0.959
N10E5-852	-9.32	53.75	35.196971819	-107.016444901	3896749.22	316425.27	0.36	0.209	4.7609	67	0.715
N10E5-853	-11.58	58.19	35.197011400	-107.016470617	3896753.66	316423.01	0.21	0.119	0.8682	143	0.810
N10E5-854	-12.82	56.29	35.196994056	-107.016483839	3896751.76	316421.77	0.23	0.126	1.0362	335	0.825
N10E5-855	-16.99	57.98	35.197008503	-107.016530071	3896753.45	316417.59	0.56	0.185	3.2869	340	0.946
N10E5-856	-3.30	59.45	35.197024266	-107.016380101	3896754.92	316431.29	0.19	0.107	0.6318	37	0.926
N10E5-857	-14.11	59.18	35.197019824	-107.016498639	3896754.65	316420.48	0.25	0.113	0.7465	90	0.386
N10E5-858	-7.51	59.51	35.197024023	-107.016426232	3896754.98	316427.08	0.19	0.178	2.9259	345	0.740
N10E5-859	-11.17	59.05	35.197019259	-107.016466316	3896754.53	316423.42					
N10E5-860	-12.60	58.90	35.197017655	-107.016482076	3896754.38	316421.99					
N10E5-861	-13.00	57.86	35.197008194	-107.016486201	3896753.34	316421.59					
N10E5-862	-7.35	59.10	35.197020404	-107.016424394	3896754.58	316427.24					
N10E5-863	-19.00	57.32	35.197002179	-107.016551975	3896752.79	316415.59					
N10E5-864	-5.16	58.66	35.197016780	-107.016400332	3896754.13	316429.43					
N10E5-865	-7.58	55.15	35.196984731	-107.016426051	3896750.62	316427.01	0.34	0.162	2.2101	298	0.733
N10E5-866	-9.48	55.08	35.196983805	-107.016446916	3896750.56	316425.11					
N10E5-867	-10.27	55.23	35.196985001	-107.016455663	3896750.71	316424.32					
N10E5-868	-11.96	53.60	35.196969940	-107.016473814	3896749.07	316422.63					
N10E5-869	-10.97	53.10	35.196965651	-107.016462812	3896748.57	316423.62					
N10E5-870	-4.57	52.95	35.196965480	-107.016392526	3896748.42	316430.02					
N10E5-871	-4.17	52.11	35.196957953	-107.016387981	3896747.58	316430.42					
N10E5-872	-10.16	52.36	35.196959169	-107.016453751	3896747.84	316424.43	0.49	0.168	2.4689	328	0.884
N10E5-873	-5.46	50.37	35.196942071	-107.016401754	3896745.85	316429.13					
N10E5-874	-11.73	49.90	35.196936665	-107.016470490	3896745.37	316422.86	0.28	0.124	0.9879	353	0.964

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E5-875	-13.28	49.11	35.196929238	-107.016487352	3896744.58	316421.31	0.41	0.114	0.7624	117	0.829	
N10E5-876	-15.92	48.44	35.196922753	-107.016516125	3896743.91	316418.67	0.22	0.107	0.6329	90	0.872	
N10E5-877	-18.31	50.57	35.196941510	-107.016542848	3896746.04	316416.28						
N10E5-878	-19.30	49.83	35.196934623	-107.016553574	3896745.30	316415.29						
N10E5-879	-18.11	47.49	35.196913830	-107.016539984	3896742.97	316416.48						
N10E5-880	-12.85	46.45	35.196905404	-107.016482025	3896741.93	316421.74						
N10E5-881	-7.69	45.31	35.196896066	-107.016425133	3896740.79	316426.90						
N10E5-882	-5.71	44.47	35.196888829	-107.016403162	3896739.94	316428.88						
N10E5-883	-4.02	46.01	35.196902996	-107.016384988	3896741.48	316430.57						
N10E5-884	-2.53	44.47	35.196889410	-107.016368308	3896739.94	316432.06						
N10E5-885	-0.31	43.80	35.196883754	-107.016343772	3896739.27	316434.28	0.11	0.101	0.5403	13	0.836	
N10E5-886	-14.39	43.38	35.196877407	-107.016498222	3896738.85	316420.20						
N10E5-887	-14.04	42.53	35.196869871	-107.016494222	3896738.01	316420.55						
N10E5-888	-12.95	42.53	35.196870071	-107.016482241	3896738.01	316421.64						
N10E5-889	-10.37	42.34	35.196868754	-107.016453878	3896737.81	316424.22						
N10E5-890	-10.92	41.05	35.196857032	-107.016459582	3896736.52	316423.67						
N10E5-891	-15.93	40.85	35.196854327	-107.016514541	3896736.32	316418.66						
N10E5-892	-1.84	41.64	35.196864056	-107.016360054	3896737.11	316432.75						
N10E5-893	-4.96	49.02	35.196930008	-107.016395926	3896744.50	316429.63	0.15	0.108	0.6464	84	0.872	
N10E5-894	-2.78	47.99	35.196921104	-107.016371816	3896743.46	316431.81						
N10E5-895	-1.34	48.49	35.196925837	-107.016356133	3896743.96	316433.25						
N10E5-896	-0.40	47.94	35.196921092	-107.016345664	3896743.41	316434.19						
N10E5-897	-11.22	43.63	35.196880223	-107.016463424	3896739.10	316423.37						
N10E5-898	-0.33	46.67	35.196909681	-107.016344597	3896742.15	316434.26	0.35	0.167	2.4200	340	0.931	
N10E5-899	-8.57	40.28	35.196850535	-107.016433598	3896735.75	316426.02	0.42	0.167	2.4177	74	0.806	
N10E5-900	-8.49	39.51	35.196843596	-107.016432580	3896734.98	316426.10						
N10E5-901	-16.08	39.49	35.196842080	-107.016515859	3896734.96	316418.51	0.46	0.136	1.3118	241	0.791	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E6-1	13.33	4.66	35.196533547	-107.016185308	3896700.13	316447.92	0.19	0.167	2.3959	9	0.924	
N10E6-2	15.78	4.47	35.196532333	-107.016158312	3896699.95	316450.37	0.25	0.124	0.9983	113	0.909	
N10E6-3	17.38	4.49	35.196532788	-107.016140822	3896699.96	316451.97	0.29	0.152	1.8059	159	0.947	
N10E6-4	8.07	7.41	35.196557366	-107.016243633	3896702.88	316442.66	1.04	0.194	3.7855	199	0.206	
N10E6-5	13.76	7.70	35.196561006	-107.016181211	3896703.17	316448.35	0.53	0.247	7.8618	18	0.840	
N10E6-6	9.65	6.16	35.196546375	-107.016226058	3896701.63	316444.24	0.58	0.186	3.3612	186	0.444	
N10E6-7	8.35	4.09	35.196527548	-107.016239816	3896699.57	316442.94	0.22	0.123	0.9716	31	0.982	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-8	4.87	8.16	35.196563598	-107.016278940	3896703.64	316439.46	0.27	0.172	2.6228	113	0.755
N10E6-9	19.24	11.05	35.196592272	-107.016121767	3896706.53	316453.83	0.24	0.146	1.6289	63	0.900
N10E6-10	18.72	2.61	35.196516111	-107.016125633	3896698.09	316453.31	0.46	0.188	3.4561	352	0.836
N10E6-11	15.09	2.20	35.196511718	-107.016165414	3896697.67	316449.68	0.20	0.118	0.8573	59	0.615
N10E6-12	7.69	1.91	35.196507761	-107.016246632	3896697.38	316442.28	0.65	0.207	4.6025	90	0.190
N10E6-13	15.94	3.29	35.196521720	-107.016156363	3896698.77	316450.53	0.31	0.161	2.1514	28	0.739
N10E6-14	14.81	5.69	35.196543099	-107.016169223	3896701.16	316449.40	0.29	0.131	1.1713	90	0.702
N10E6-15	11.48	5.26	35.196538612	-107.016205684	3896700.73	316446.07	0.22	0.130	1.1503	170	0.827
N10E6-16	1.25	4.65	35.196531266	-107.016317843	3896700.12	316435.84	0.75	0.281	11.5440	312	0.659
N10E6-17	18.71	9.52	35.196578375	-107.016127319	3896705.00	316453.30	0.77	0.265	9.6372	284	0.497
N10E6-18	5.85	5.25	35.196537511	-107.016267571	3896700.72	316440.44	0.33	0.161	2.1807	34	0.803
N10E6-19	16.14	5.96	35.196545756	-107.016154702	3896701.43	316450.73	0.20	0.108	0.6620	92	0.957
N10E6-20	4.76	10.67	35.196586150	-107.016280746	3896706.14	316439.35	0.21	0.130	1.1481	80	0.898
N10E6-21	5.38	11.79	35.196596344	-107.016274166	3896707.26	316439.97	0.22	0.114	0.7608	163	0.736
N10E6-22	9.40	12.45	35.196603097	-107.016230109	3896707.93	316443.99	0.10	0.119	0.8751	9	0.944
N10E6-23	16.52	13.53	35.196614050	-107.016152182	3896709.00	316451.11	0.32	0.165	2.3112	272	0.894
N10E6-24	19.35	16.74	35.196643512	-107.016121884	3896712.21	316453.94	0.29	0.140	1.4240	41	0.774
N10E6-25	15.27	17.13	35.196646296	-107.016166764	3896712.60	316449.86	0.23	0.171	2.5768	94	0.956
N10E6-26	2.25	17.02	35.196642942	-107.016309684	3896712.49	316436.84	0.03	0.103	0.5589	118	0.730
N10E6-27	11.12	11.68	35.196596450	-107.016211103	3896707.16	316445.71	0.18	0.167	2.4186	32	0.970
N10E6-28	7.54	17.68	35.196649800	-107.016251730	3896713.15	316442.13	0.31	0.164	2.2951	6	0.875
N10E6-29	14.54	18.55	35.196658986	-107.016175065	3896714.03	316449.13	0.22	0.166	2.3857	326	0.904
N10E6-30	10.43	18.75	35.196660046	-107.016220237	3896714.23	316445.02	0.20	0.127	1.0554	152	0.867
N10E6-31	6.45	13.14	35.196608751	-107.016262690	3896708.62	316441.04	0.31	0.178	2.9262	33	0.933
N10E6-32	19.27	15.26	35.196630185	-107.016122417	3896710.73	316453.86	0.20	0.125	1.0165	160	0.835
N10E6-33	4.14	13.72	35.196613497	-107.016288151	3896709.19	316438.73	0.37	0.195	3.8652	1	0.891
N10E6-34	10.34	16.49	35.196639636	-107.016220762	3896711.96	316444.93	0.22	0.141	1.4682	258	0.266
N10E6-35	12.53	13.90	35.196616662	-107.016196077	3896709.37	316447.12	0.46	0.226	5.9553	168	0.773
N10E6-36	18.10	17.52	35.196650300	-107.016135733	3896712.99	316452.69	0.37	0.192	3.6690	59	0.882
N10E6-37	3.63	18.36	35.196655243	-107.016294868	3896713.83	316438.22					
N10E6-38	7.35	19.40	35.196665311	-107.016254255	3896714.87	316441.94					
N10E6-39	4.92	15.98	35.196634022	-107.016280178	3896711.45	316439.50					
N10E6-40	6.21	16.03	35.196634704	-107.016266029	3896711.50	316440.79					
N10E6-41	6.75	17.17	35.196645086	-107.016260293	3896712.64	316441.34					
N10E6-42	0.50	14.74	35.196622106	-107.016328367	3896710.22	316435.09	0.23	0.111	0.7050	153	0.864
N10E6-43	3.86	14.96	35.196624620	-107.016291519	3896710.43	316438.45	0.29	0.131	1.1797	146	0.819
N10E6-44	8.34	15.93	35.196634200	-107.016242590	3896711.40	316442.93					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-45	9.43	14.54	35.196621883	-107.016230299	3896710.01	316444.02					
N10E6-46	8.59	14.24	35.196619047	-107.016239491	3896709.71	316443.18					
N10E6-47	8.24	13.20	35.196609596	-107.016243071	3896708.67	316442.83					
N10E6-48	12.46	19.00	35.196662669	-107.016198074	3896714.48	316447.05					
N10E6-49	13.20	17.91	35.196652971	-107.016189662	3896713.39	316447.79					
N10E6-50	11.66	15.98	35.196635255	-107.016206113	3896711.45	316446.25					
N10E6-51	12.46	17.02	35.196644788	-107.016197632	3896712.49	316447.05					
N10E6-52	16.36	18.56	35.196659381	-107.016155075	3896714.03	316450.95	0.21	0.101	0.5309	218	0.913
N10E6-53	18.36	19.60	35.196669113	-107.016133400	3896715.07	316452.95					
N10E6-54	11.06	9.87	35.196580112	-107.016211321	3896705.34	316445.65	0.30	0.130	1.1436	230	0.934
N10E6-55	17.61	19.00	35.196663613	-107.016141436	3896714.48	316452.20					
N10E6-56	13.99	14.99	35.196626741	-107.016180296	3896710.46	316448.58					
N10E6-57	16.08	15.28	35.196629804	-107.016157490	3896710.76	316450.67					
N10E6-58	2.14	11.76	35.196595516	-107.016309736	3896707.23	316436.73					
N10E6-59	1.84	10.87	35.196587415	-107.016312804	3896706.34	316436.43					
N10E6-60	8.24	11.61	35.196595291	-107.016242718	3896707.09	316442.83					
N10E6-61	6.65	10.77	35.196587401	-107.016259957	3896706.24	316441.24					
N10E6-62	7.30	10.47	35.196584837	-107.016252811	3896705.94	316441.89					
N10E6-63	8.44	10.42	35.196584598	-107.016240274	3896705.90	316443.03					
N10E6-64	8.64	9.03	35.196572118	-107.016237786	3896704.51	316443.23					
N10E6-65	15.33	9.83	35.196580495	-107.016164443	3896705.30	316449.92					
N10E6-66	16.57	12.36	35.196603520	-107.016151392	3896707.83	316451.16					
N10E6-67	10.80	12.78	35.196606326	-107.016214823	3896708.26	316445.39	0.38	0.161	2.1683	173	0.879
N10E6-68	18.32	12.34	35.196603716	-107.016132197	3896707.82	316452.91	0.20	0.110	0.6980	179	0.857
N10E6-69	18.90	12.11	35.196601711	-107.016125741	3896707.58	316453.49					
N10E6-70	17.46	11.60	35.196596894	-107.016141492	3896707.08	316452.05	0.27	0.112	0.7208	90	0.735
N10E6-71	16.67	9.83	35.196580739	-107.016149739	3896705.30	316451.26					
N10E6-72	15.38	8.74	35.196570669	-107.016163656	3896704.21	316449.97					
N10E6-73	13.75	9.63	35.196578416	-107.016181826	3896705.10	316448.33					
N10E6-74	6.80	8.49	35.196566865	-107.016257815	3896703.96	316441.39					
N10E6-75	5.13	9.27	35.196573612	-107.016276299	3896704.74	316439.72	0.32	0.150	1.7442	12	0.754
N10E6-76	0.80	9.13	35.196571578	-107.016323854	3896704.61	316435.39					
N10E6-77	3.68	7.84	35.196560482	-107.016291980	3896703.32	316438.26					
N10E6-78	11.26	8.29	35.196565893	-107.016208757	3896703.76	316445.85					
N10E6-79	11.41	7.20	35.196556085	-107.016206880	3896702.67	316446.00					
N10E6-80	18.90	6.88	35.196554598	-107.016124664	3896702.35	316453.49	0.44	0.170	2.5697	149	0.780
N10E6-81	17.86	7.84	35.196563076	-107.016136227	3896703.32	316452.45					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-82	17.02	8.39	35.196567839	-107.016145607	3896703.86	316451.61					
N10E6-83	16.42	7.40	35.196558790	-107.016151921	3896702.87	316451.01					
N10E6-84	13.57	7.40	35.196558321	-107.016183279	3896702.87	316448.16	0.62	0.244	7.5293	360	0.873
N10E6-85	11.53	4.14	35.196528562	-107.016204949	3896699.61	316446.12	0.20	0.102	0.5542	69	0.804
N10E6-86	5.51	4.07	35.196526843	-107.016270990	3896699.55	316440.10					
N10E6-87	2.68	4.62	35.196531243	-107.016302154	3896700.09	316437.27					
N10E6-88	7.59	0.90	35.196498614	-107.016247410	3896696.37	316442.18					
N10E6-89	17.06	1.32	35.196504137	-107.016143617	3896696.79	316451.65	0.30	0.138	1.3686	8	0.944
N10E6-90	18.44	1.30	35.196504211	-107.016128411	3896696.77	316453.03	0.13	0.117	0.8223	14	0.946
N10E6-91	9.54	6.60	35.196550318	-107.016227315	3896702.07	316444.13	0.39	0.161	2.1568	354	0.923
N10E6-92	10.17	0.95	35.196499533	-107.016219103	3896696.42	316444.76					
N10E6-93	0.05	9.83	35.196577731	-107.016332265	3896705.30	316434.64					
N10E6-94	0.51	16.39	35.196636964	-107.016328619	3896711.87	316435.10	0.34	0.172	2.6216	266	0.794
N10E6-95	1.01	17.21	35.196644438	-107.016323366	3896712.69	316435.60					
N10E6-96	3.69	20.35	35.196673216	-107.016294592	3896715.83	316438.28	0.26	0.175	2.8043	77	0.844
N10E6-97	9.35	19.61	35.196667600	-107.016232306	3896715.09	316443.94					
N10E6-98	13.05	20.08	35.196672488	-107.016191785	3896715.55	316447.64	0.18	0.121	0.9153	132	0.902
N10E6-99	15.79	19.95	35.196671840	-107.016161726	3896715.43	316450.38	0.26	0.126	1.0483	49	0.877
N10E6-100	19.55	19.11	35.196664884	-107.016120170	3896714.58	316454.14	0.32	0.126	1.0500	185	0.865
N10E6-101	20.34	6.72	35.196553431	-107.016108834	3896702.20	316454.92	0.34	0.132	1.1964	328	0.847
N10E6-102	19.64	3.96	35.196528397	-107.016115903	3896699.43	316454.22	0.25	0.141	1.4581	248	0.904
N10E6-103	19.24	0.55	35.196497576	-107.016119532	3896696.02	316453.82	0.45	0.211	4.8832	18	0.859
N10E6-104	14.99	0.39	35.196495381	-107.016166108	3896695.86	316449.58	0.38	0.155	1.9388	90	0.814
N10E6-105	7.31	20.87	35.196678589	-107.016254966	3896716.35	316441.90	0.26	0.140	1.4192	332	0.905
N10E6-106	19.50	21.24	35.196684100	-107.016121206	3896716.71	316454.09	0.18	0.109	0.6635	225	0.884
N10E6-107	18.33	23.66	35.196705735	-107.016134595	3896719.14	316452.92	0.68	0.275	10.8262	304	0.584
N10E6-108	2.35	21.64	35.196684611	-107.016309600	3896717.12	316436.94	0.37	0.224	5.8360	342	0.728
N10E6-109	6.51	27.31	35.196736450	-107.016265176	3896722.78	316441.10	0.27	0.175	2.7966	54	0.972
N10E6-110	8.44	27.17	35.196735542	-107.016244024	3896722.65	316443.03	0.37	0.187	3.3917	156	0.913
N10E6-111	12.22	30.15	35.196763029	-107.016203178	3896725.62	316446.81	0.09	0.104	0.5811	34	0.795
N10E6-112	13.89	30.81	35.196769362	-107.016184935	3896726.29	316448.48	0.49	0.224	5.7976	184	0.750
N10E6-113	15.95	31.79	35.196778503	-107.016162556	3896727.26	316450.54	0.89	0.336	19.6391	90	0.718
N10E6-114	19.39	31.40	35.196775616	-107.016124692	3896726.87	316453.98	0.26	0.132	1.1825	194	0.883
N10E6-115	9.93	34.74	35.196804059	-107.016229355	3896730.22	316444.52	0.21	0.151	1.8001	350	0.832
N10E6-116	2.08	36.27	35.196816336	-107.016315823	3896731.74	316436.67	0.88	0.265	9.6197	30	0.532
N10E6-117	8.05	37.10	35.196824899	-107.016250514	3896732.57	316442.64	0.27	0.163	2.2681	73	0.878
N10E6-118	17.07	37.51	35.196830264	-107.016151568	3896732.98	316451.66	0.22	0.146	1.6103	130	0.836

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-119	9.97	23.86	35.196705970	-107.016226403	3896719.33	316444.56	0.64	0.188	3.4508	194	0.614
N10E6-120	5.28	27.41	35.196737109	-107.016278673	3896722.88	316439.87	0.10	0.117	0.8212	140	0.935
N10E6-121	6.25	35.36	35.196808905	-107.016269789	3896730.83	316440.84	0.30	0.197	3.9962	352	0.816
N10E6-122	8.14	39.33	35.196845058	-107.016249950	3896734.80	316442.73	0.40	0.211	4.8822	67	0.816
N10E6-123	7.79	23.44	35.196701773	-107.016250324	3896718.91	316442.38	0.29	0.154	1.8919	74	0.965
N10E6-124	16.30	27.63	35.196741098	-107.016157831	3896723.10	316450.89	0.12	0.128	1.0922	347	0.954
N10E6-125	11.44	37.21	35.196826570	-107.016213308	3896732.69	316446.03	0.27	0.195	3.8502	70	0.851
N10E6-126	19.44	39.42	35.196847895	-107.016125924	3896734.89	316454.03	0.17	0.122	0.9489	2	0.952
N10E6-127	13.25	29.33	35.196755860	-107.016191690	3896724.80	316447.84	0.36	0.181	3.0968	55	0.892
N10E6-128	16.07	35.46	35.196811666	-107.016162086	3896730.94	316450.66	0.35	0.175	2.7914	194	0.950
N10E6-129	12.35	36.58	35.196820996	-107.016203159	3896732.05	316446.94	0.19	0.175	2.7678	336	0.968
N10E6-130	17.77	39.16	35.196845256	-107.016144265	3896734.63	316452.36	0.35	0.162	2.2204	8	0.813
N10E6-131	3.10	37.64	35.196828936	-107.016304918	3896733.12	316437.69	1.09	0.202	4.2673	90	0.054
N10E6-132	3.26	25.06	35.196715537	-107.016300368	3896720.53	316437.85	0.65	0.284	11.8467	122	0.717
N10E6-133	10.23	29.41	35.196756058	-107.016224809	3896724.89	316444.82	0.45	0.190	3.5702	253	0.933
N10E6-134	17.88	30.21	35.196764685	-107.016140987	3896725.69	316452.47	0.43	0.189	3.4840	249	0.903
N10E6-135	11.04	32.23	35.196781622	-107.016216528	3896727.71	316445.63	0.28	0.151	1.7978	117	0.929
N10E6-136	6.57	25.54	35.196720509	-107.016264171	3896721.01	316441.16	0.36	0.185	3.2611	104	0.879
N10E6-137	1.40	24.23	35.196707748	-107.016320657	3896719.70	316435.99	0.65	0.243	7.4830	19	0.643
N10E6-138	2.64	27.67	35.196738982	-107.016307766	3896723.14	316437.23	0.42	0.207	4.6030	61	0.608
N10E6-139	17.18	32.80	35.196787818	-107.016149236	3896728.27	316451.77	0.20	0.161	2.1624	332	0.866
N10E6-140	8.74	36.00	35.196815112	-107.016242691	3896731.47	316443.33	0.21	0.180	3.0068	38	0.984
N10E6-141	17.76	36.73	35.196823410	-107.016143752	3896732.21	316452.35	0.17	0.104	0.5873	2	0.950
N10E6-142	19.19	26.30	35.196729614	-107.016125802	3896721.77	316453.78	0.26	0.188	3.4707	359	0.917
N10E6-143	3.67	31.72	35.196775688	-107.016297400	3896727.20	316438.26	0.19	0.166	2.3738	227	0.920
N10E6-144	6.25	39.15	35.196843108	-107.016270636	3896734.63	316440.84					
N10E6-145	5.16	38.26	35.196834861	-107.016282418	3896733.73	316439.75					
N10E6-146	12.84	38.89	35.196841919	-107.016198289	3896734.36	316447.43	0.27	0.101	0.5360	90	0.783
N10E6-147	18.80	38.46	35.196839119	-107.016132717	3896733.93	316453.39	0.24	0.106	0.6118	190	0.929
N10E6-148	8.62	33.01	35.196788143	-107.016243308	3896728.48	316443.21	0.22	0.105	0.6055	49	0.930
N10E6-149	10.47	38.01	35.196833597	-107.016224092	3896733.48	316445.06					
N10E6-150	10.47	36.72	35.196821974	-107.016223805	3896732.20	316445.06					
N10E6-151	13.94	36.65	35.196821957	-107.016185657	3896732.12	316448.53	0.27	0.113	0.7549	212	0.941
N10E6-152	8.19	35.13	35.196807252	-107.016248502	3896730.61	316442.78					
N10E6-153	5.66	37.22	35.196825564	-107.016276741	3896732.69	316440.25					
N10E6-154	4.62	36.82	35.196821798	-107.016288089	3896732.29	316439.21					
N10E6-155	3.53	35.68	35.196811316	-107.016299815	3896731.15	316438.12					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-156	2.48	35.08	35.196805762	-107.016311119	3896730.56	316437.07					
N10E6-157	3.38	34.24	35.196798325	-107.016301129	3896729.71	316437.97					
N10E6-158	5.56	34.19	35.196798277	-107.016277156	3896729.67	316440.15					
N10E6-159	7.40	34.19	35.196798613	-107.016257006	3896729.67	316441.99					
N10E6-160	11.22	33.84	35.196796182	-107.016214995	3896729.32	316445.80					
N10E6-161	12.80	34.89	35.196805860	-107.016197800	3896730.36	316447.39					
N10E6-162	13.86	35.12	35.196808157	-107.016186275	3896730.59	316448.45	0.21	0.135	1.2904	346	0.938
N10E6-163	18.46	33.99	35.196798848	-107.016135517	3896729.47	316453.05					
N10E6-164	1.70	31.67	35.196774821	-107.016318997	3896727.14	316436.29	0.36	0.137	1.3454	80	0.892
N10E6-165	0.55	31.76	35.196775457	-107.016331618	3896727.23	316435.14					
N10E6-166	2.93	30.36	35.196763251	-107.016305163	3896725.83	316437.52	0.77	0.230	6.3041	221	0.830
N10E6-167	6.30	30.91	35.196768837	-107.016268255	3896726.38	316440.89	0.28	0.122	0.9357	170	0.876
N10E6-168	14.19	27.74	35.196741742	-107.016180960	3896723.22	316448.78					
N10E6-169	16.28	26.40	35.196730053	-107.016157789	3896721.88	316450.86					
N10E6-170	4.82	26.60	35.196729746	-107.016283634	3896722.08	316439.41					
N10E6-171	0.36	28.36	35.196744780	-107.016332893	3896723.83	316434.95	0.31	0.131	1.1542	90	0.583
N10E6-172	1.24	28.34	35.196744738	-107.016323231	3896723.81	316435.83					
N10E6-173	2.58	26.60	35.196729337	-107.016308140	3896722.08	316437.17					
N10E6-174	2.92	25.27	35.196717409	-107.016304128	3896720.74	316437.51	0.77	0.296	13.5091	101	0.885
N10E6-175	1.99	23.43	35.196700618	-107.016313968	3896718.90	316436.58					
N10E6-176	1.80	21.47	35.196682930	-107.016315599	3896716.94	316436.39	0.63	0.247	7.8641	14	0.780
N10E6-177	1.00	21.59	35.196683897	-107.016324451	3896717.07	316435.59					
N10E6-178	4.84	24.57	35.196711404	-107.016282932	3896720.04	316439.43	0.23	0.131	1.1545	22	0.917
N10E6-179	4.68	22.28	35.196690747	-107.016284158	3896717.75	316439.27	0.36	0.132	1.2012	341	0.895
N10E6-180	10.35	26.54	35.196730237	-107.016222863	3896722.02	316444.94	0.50	0.212	4.9625	20	0.914
N10E6-181	11.91	25.91	35.196724784	-107.016205602	3896721.38	316446.50					
N10E6-182	11.51	25.01	35.196716665	-107.016209760	3896720.49	316446.10					
N10E6-183	13.75	24.87	35.196715732	-107.016185220	3896720.34	316448.33					
N10E6-184	14.19	24.17	35.196709555	-107.016180164	3896719.64	316448.78					
N10E6-185	12.80	23.53	35.196703490	-107.016195269	3896719.00	316447.39					
N10E6-186	17.67	23.35	35.196702770	-107.016141765	3896718.82	316452.26	0.57	0.239	7.1159	333	0.857
N10E6-187	16.03	22.73	35.196696927	-107.016159694	3896718.21	316450.62					
N10E6-188	13.84	21.74	35.196687587	-107.016183435	3896717.21	316448.43					
N10E6-189	13.84	20.85	35.196679541	-107.016183236	3896716.32	316448.43					
N10E6-190	14.66	21.69	35.196687297	-107.016174501	3896717.17	316449.25	0.19	0.116	0.8166	289	0.632
N10E6-191	15.58	21.10	35.196682093	-107.016164231	3896716.57	316450.17					
N10E6-192	8.59	21.64	35.196685732	-107.016241140	3896717.11	316443.18					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-193	11.95	21.30	35.196683292	-107.016204113	3896716.78	316446.54	0.72	0.252	8.3112	349	0.874
N10E6-194	16.87	21.79	35.196688588	-107.016150226	3896717.26	316451.46					
N10E6-195	15.73	30.02	35.196762586	-107.016164586	3896725.50	316450.32					
N10E6-196	0.11	21.80	35.196685593	-107.016334231	3896717.27	316434.70	0.22	0.130	1.1404	90	0.641
N10E6-197	0.45	25.57	35.196719634	-107.016331366	3896721.04	316435.04	0.83	0.287	12.2906	56	0.872
N10E6-198	0.54	39.99	35.196849586	-107.016333516	3896735.46	316435.13	0.47	0.140	1.4146	166	0.759
N10E6-199	4.81	40.18	35.196852107	-107.016286758	3896735.65	316439.40	0.42	0.156	1.9714	50	0.807
N10E6-200	11.34	39.82	35.196850075	-107.016214923	3896735.30	316445.93	0.18	0.118	0.8543	356	0.978
N10E6-201	15.32	40.48	35.196856764	-107.016171386	3896735.96	316449.91	0.28	0.104	0.5862	352	0.944
N10E6-202	19.79	37.04	35.196826566	-107.016121596	3896732.52	316454.38	0.33	0.115	0.7830	166	0.862
N10E6-203	19.89	33.72	35.196796660	-107.016119738	3896729.19	316454.48	0.23	0.109	0.6691	90	0.963
N10E6-204	19.39	23.54	35.196704777	-107.016122972	3896719.01	316453.98	0.54	0.209	4.7051	24	0.949
N10E6-205	36.53	0.98	35.196504659	-107.015929724	3896696.45	316471.12	0.24	0.157	2.0051	69	0.919
N10E6-206	39.06	1.22	35.196507235	-107.015902001	3896696.69	316473.65	0.20	0.114	0.7652	275	0.863
N10E6-207	23.39	2.68	35.196517583	-107.016074412	3896698.16	316457.98	0.94	0.273	10.5138	169	0.376
N10E6-208	23.67	5.05	35.196538958	-107.016071855	3896700.52	316458.26	0.35	0.156	1.9549	225	0.885
N10E6-209	32.09	6.01	35.196549131	-107.015979673	3896701.48	316466.68	0.26	0.151	1.8045	94	0.964
N10E6-210	32.28	9.39	35.196579690	-107.015978345	3896704.87	316466.87	0.55	0.219	5.4342	153	0.826
N10E6-211	26.90	8.33	35.196569105	-107.016037162	3896703.80	316461.49	0.38	0.190	3.5649	88	0.906
N10E6-212	20.81	10.29	35.196585653	-107.016104465	3896705.76	316455.39	0.22	0.135	1.2642	115	0.832
N10E6-213	33.00	11.89	35.196602292	-107.015970893	3896707.36	316467.59	0.21	0.137	1.3298	90	0.849
N10E6-214	34.96	12.53	35.196608456	-107.015949574	3896708.00	316469.55	0.18	0.110	0.6921	10	0.923
N10E6-215	30.78	11.94	35.196602404	-107.015995363	3896707.42	316465.37	0.24	0.128	1.0799	56	0.920
N10E6-216	38.74	3.14	35.196524543	-107.015906024	3896698.62	316473.33	0.22	0.150	1.7453	313	0.954
N10E6-217	21.88	4.97	35.196537958	-107.016091450	3896700.45	316456.47	0.25	0.168	2.4721	19	0.564
N10E6-218	31.97	8.24	35.196569199	-107.015981386	3896703.71	316466.56	0.31	0.220	5.5289	71	0.836
N10E6-219	36.61	8.76	35.196574809	-107.015930641	3896704.24	316471.20	0.16	0.107	0.6313	215	0.934
N10E6-220	23.16	8.89	35.196573457	-107.016078355	3896704.36	316457.74	0.29	0.163	2.2450	14	0.712
N10E6-221	37.47	11.53	35.196599884	-107.015921808	3896707.00	316472.06	0.30	0.183	3.2045	54	0.979
N10E6-222	26.50	2.20	35.196513822	-107.016040202	3896697.67	316461.08	0.23	0.148	1.6990	206	0.846
N10E6-223	37.95	4.73	35.196538695	-107.015915000	3896700.20	316472.54	0.29	0.160	2.1187	231	0.553
N10E6-224	25.47	6.59	35.196553158	-107.016052481	3896702.06	316460.06	0.40	0.207	4.5929	127	0.885
N10E6-225	21.94	7.21	35.196558161	-107.016091301	3896702.69	316456.53	0.44	0.185	3.3072	45	0.486
N10E6-226	29.65	12.94	35.196611141	-107.016007908	3896708.41	316464.24	0.51	0.249	8.0365	45	0.763
N10E6-227	35.59	2.03	35.196513962	-107.015940298	3896697.51	316470.18	0.31	0.154	1.9098	47	0.926
N10E6-228	25.10	1.20	35.196504585	-107.016055283	3896696.68	316459.69	0.09	0.112	0.7336	18	0.848
N10E6-229	31.80	2.19	35.196514728	-107.015981982	3896697.67	316466.39	0.20	0.176	2.8210	12	0.966

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-230	33.29	2.05	35.196513742	-107.015965554	3896697.53	316467.88	0.33	0.138	1.3784	109	0.844
N10E6-231	35.38	4.95	35.196540173	-107.015943276	3896700.42	316469.97	0.34	0.226	5.9715	138	0.908
N10E6-232	30.46	5.24	35.196541929	-107.015997403	3896700.71	316465.04	1.08	0.222	5.6843	164	0.131
N10E6-233	26.15	9.53	35.196579773	-107.016045675	3896705.00	316460.73	0.19	0.110	0.6955	258	0.653
N10E6-234	34.00	13.39	35.196616028	-107.015960314	3896708.86	316468.59	0.15	0.116	0.8153	276	0.961
N10E6-235	37.86	14.73	35.196628807	-107.015918242	3896710.20	316472.45	0.30	0.218	5.4048	137	0.905
N10E6-236	26.52	17.29	35.196649828	-107.016043286	3896712.77	316461.11	0.28	0.154	1.8916	204	0.959
N10E6-237	31.30	17.46	35.196652226	-107.015990802	3896712.94	316465.89	0.21	0.123	0.9746	45	0.916
N10E6-238	34.07	16.27	35.196641966	-107.015960209	3896711.74	316468.66	0.19	0.161	2.1843	62	0.960
N10E6-239	27.92	16.68	35.196644538	-107.016027818	3896712.15	316462.51	0.28	0.135	1.2824	89	0.923
N10E6-240	25.75	13.16	35.196612477	-107.016050834	3896708.64	316460.34	1.14	0.594	108.9968	333	0.451
N10E6-241	25.49	12.33	35.196604877	-107.016053503	3896707.80	316460.08	0.09	0.135	1.2729	46	0.912
N10E6-242	22.18	14.49	35.196623794	-107.016090306	3896709.97	316456.77	0.30	0.155	1.9231	2	0.972
N10E6-243	31.98	13.58	35.196617337	-107.015982549	3896709.05	316466.57	0.40	0.164	2.2854	231	0.741
N10E6-244	26.97	15.41	35.196632966	-107.016037935	3896710.89	316461.56	0.33	0.159	2.0767	27	0.937
N10E6-245	35.99	16.74	35.196646569	-107.015939168	3896712.21	316470.58	0.23	0.119	0.8647	122	0.911
N10E6-246	32.54	18.56	35.196662329	-107.015977507	3896714.03	316467.13	0.20	0.126	1.0263	283	0.966
N10E6-247	28.07	17.98	35.196656335	-107.016026404	3896713.46	316462.66	0.21	0.113	0.7545	282	0.850
N10E6-248	21.72	18.41	35.196659013	-107.016096215	3896713.88	316456.31	0.24	0.177	2.8902	324	0.969
N10E6-249	38.52	15.93	35.196639698	-107.015911243	3896711.40	316473.11	0.34	0.183	3.1755	11	0.686
N10E6-250	25.46	19.20	35.196666835	-107.016055341	3896714.68	316460.05					
N10E6-251	29.18	18.41	35.196660363	-107.016014320	3896713.88	316463.77					
N10E6-252	29.28	17.66	35.196653676	-107.016013065	3896713.14	316463.87					
N10E6-253	29.13	17.12	35.196648731	-107.016014577	3896712.59	316463.72					
N10E6-254	29.98	15.83	35.196637263	-107.016005032	3896711.30	316464.56					
N10E6-255	31.31	16.23	35.196641084	-107.015990416	3896711.70	316465.90					
N10E6-256	32.70	15.83	35.196637762	-107.015975079	3896711.30	316467.29					
N10E6-257	30.76	14.64	35.196626721	-107.015996153	3896710.12	316465.35	0.26	0.165	2.3247	129	0.751
N10E6-258	31.17	15.18	35.196631669	-107.015991818	3896710.66	316465.76					
N10E6-259	20.80	17.61	35.196651678	-107.016106179	3896713.09	316455.39					
N10E6-260	25.00	16.32	35.196640783	-107.016059744	3896711.79	316459.59	0.63	0.218	5.3653	345	0.709
N10E6-261	24.57	15.08	35.196629569	-107.016064226	3896710.56	316459.16					
N10E6-262	23.97	14.04	35.196620072	-107.016070529	3896709.52	316458.56					
N10E6-263	34.43	17.65	35.196654531	-107.015956478	3896713.13	316469.02	0.24	0.116	0.8097	178	0.942
N10E6-264	36.94	15.88	35.196639008	-107.015928530	3896711.35	316471.53	0.31	0.128	1.0845	90	0.809
N10E6-265	37.32	13.40	35.196616700	-107.015923891	3896708.87	316471.91					
N10E6-266	35.93	13.75	35.196619576	-107.015939217	3896709.22	316470.52					

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-267	36.27	12.61	35.196609404	-107.015935247	3896708.08	316470.86	0.23	0.108	0.6512	19	0.892
N10E6-268	24.12	11.86	35.196600430	-107.016068410	3896707.33	316458.71					
N10E6-269	25.36	10.97	35.196592610	-107.016054596	3896706.44	316459.95					
N10E6-270	24.07	10.17	35.196585222	-107.016068578	3896705.65	316458.66					
N10E6-271	21.74	10.22	35.196585242	-107.016094185	3896705.70	316456.33					
N10E6-272	31.15	10.75	35.196591686	-107.015990967	3896706.22	316465.74	0.25	0.135	1.2750	140	0.927
N10E6-273	33.46	11.27	35.196596802	-107.015965794	3896706.74	316468.05	0.54	0.164	2.3031	194	0.718
N10E6-274	34.49	10.82	35.196592938	-107.015954358	3896706.29	316469.08					
N10E6-275	27.25	10.72	35.196590720	-107.016033846	3896706.19	316461.84					
N10E6-276	29.18	9.33	35.196578556	-107.016012298	3896704.80	316463.77					
N10E6-277	23.03	8.44	35.196569385	-107.016079628	3896703.91	316457.62					
N10E6-278	21.34	8.19	35.196566842	-107.016098089	3896703.66	316455.93					
N10E6-279	30.52	8.69	35.196572990	-107.015997450	3896704.16	316465.11					
N10E6-280	39.54	11.23	35.196597586	-107.015898995	3896706.71	316474.13	0.20	0.133	1.2196	87	0.941
N10E6-281	39.76	10.30	35.196589248	-107.015896342	3896705.78	316474.35	0.31	0.243	7.4133	46	0.931
N10E6-282	35.28	6.90	35.196557767	-107.015944772	3896702.37	316469.87					
N10E6-283	34.54	7.74	35.196565231	-107.015953128	3896703.22	316469.13					
N10E6-284	27.35	6.85	35.196555869	-107.016031895	3896702.32	316461.94					
N10E6-285	31.46	5.06	35.196540529	-107.015986296	3896700.54	316466.05					
N10E6-286	30.02	4.27	35.196533113	-107.016001913	3896699.74	316464.61					
N10E6-287	28.86	7.85	35.196565201	-107.016015451	3896703.33	316463.45	0.85	0.205	4.4630	114	0.666
N10E6-288	28.78	7.15	35.196558814	-107.016016168	3896702.62	316463.37					
N10E6-289	29.98	6.80	35.196555903	-107.016003021	3896702.27	316464.56					
N10E6-290	21.94	6.40	35.196550857	-107.016091156	3896701.88	316456.53					
N10E6-291	34.14	6.21	35.196551300	-107.015957142	3896701.68	316468.73					
N10E6-292	33.94	3.72	35.196528913	-107.015958768	3896699.20	316468.53					
N10E6-293	34.84	3.68	35.196528629	-107.015948955	3896699.15	316469.43					
N10E6-294	38.90	4.07	35.196532949	-107.015904387	3896699.55	316473.49					
N10E6-295	37.32	2.73	35.196520589	-107.015921515	3896698.21	316471.91					
N10E6-296	24.91	6.52	35.196552494	-107.016058606	3896702.00	316459.50	0.53	0.203	4.3381	139	0.916
N10E6-297	21.00	5.21	35.196539943	-107.016101192	3896700.68	316455.59	0.20	0.115	0.7822	79	0.740
N10E6-298	21.15	4.42	35.196532831	-107.016099428	3896699.89	316455.73					
N10E6-299	22.53	3.48	35.196524591	-107.016083969	3896698.95	316457.12					
N10E6-300	23.68	0.70	35.196499766	-107.016070825	3896696.17	316458.26					
N10E6-301	29.58	0.90	35.196502634	-107.016006063	3896696.37	316464.17					
N10E6-302	28.74	1.77	35.196510378	-107.016015497	3896697.25	316463.33	0.30	0.119	0.8841	257	0.781
N10E6-303	28.24	1.24	35.196505518	-107.016020844	3896696.72	316462.83					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-304	30.97	2.81	35.196520097	-107.015991176	3896698.28	316465.56	0.27	0.127	1.0670	125	0.906
N10E6-305	34.61	5.68	35.196546646	-107.015951845	3896701.15	316469.20	0.83	0.238	6.9678	177	0.699
N10E6-306	33.00	4.67	35.196537234	-107.015969326	3896700.14	316467.59					
N10E6-307	32.36	3.82	35.196529516	-107.015976217	3896699.30	316466.95					
N10E6-308	27.43	0.39	35.196497670	-107.016029489	3896695.86	316462.02	0.41	0.207	4.6044	328	0.918
N10E6-309	40.12	4.75	35.196539272	-107.015891191	3896700.22	316474.71	0.15	0.128	1.0997	10	0.910
N10E6-310	40.21	3.73	35.196530137	-107.015889989	3896699.21	316474.80	0.45	0.193	3.7098	90	0.960
N10E6-311	40.75	3.89	35.196531624	-107.015884037	3896699.36	316475.34					
N10E6-312	39.28	8.01	35.196568467	-107.015901109	3896703.48	316473.87	0.19	0.107	0.6432	254	0.906
N10E6-313	40.34	14.12	35.196623790	-107.015890843	3896709.60	316474.93	0.46	0.161	2.1678	57	0.969
N10E6-314	40.16	17.14	35.196650933	-107.015893536	3896712.61	316474.75	0.41	0.197	3.9726	335	0.951
N10E6-315	39.22	19.87	35.196675328	-107.015904386	3896715.34	316473.81	0.34	0.215	5.1419	57	0.954
N10E6-316	37.19	19.88	35.196675051	-107.015926752	3896715.35	316471.78	0.38	0.119	0.8840	56	0.825
N10E6-317	27.13	20.32	35.196677204	-107.016037252	3896715.79	316461.72	0.36	0.223	5.7801	53	0.846
N10E6-318	22.74	16.42	35.196641264	-107.016084646	3896711.89	316457.32	0.41	0.161	2.1814	104	0.947
N10E6-319	44.59	1.74	35.196513010	-107.015841466	3896697.22	316479.18	0.17	0.130	1.1279	37	0.983
N10E6-320	55.53	2.56	35.196522369	-107.015721512	3896698.03	316490.12	0.29	0.117	0.8316	321	0.898
N10E6-321	58.35	3.38	35.196530294	-107.015690753	3896698.86	316492.94	0.30	0.185	3.2859	318	0.917
N10E6-322	40.91	4.00	35.196532698	-107.015882349	3896699.48	316475.50	0.41	0.236	6.8370	62	0.896
N10E6-323	50.36	6.66	35.196558372	-107.015779146	3896702.13	316484.95	2.17	0.347	21.6619	326	0.074
N10E6-324	46.28	6.04	35.196552025	-107.015823906	3896701.51	316480.86	0.25	0.150	1.7445	139	0.967
N10E6-325	56.27	8.93	35.196579944	-107.015714784	3896704.41	316490.86	0.25	0.143	1.5208	170	0.973
N10E6-326	55.10	12.14	35.196608606	-107.015728390	3896707.61	316489.69	0.29	0.148	1.6802	56	0.949
N10E6-327	42.87	13.01	35.196614201	-107.015862879	3896708.48	316477.46	0.16	0.108	0.6579	302	0.804
N10E6-328	53.26	4.99	35.196543812	-107.015746948	3896700.46	316487.85	0.23	0.110	0.6976	165	0.952
N10E6-329	57.53	5.11	35.196545697	-107.015700121	3896700.58	316492.12	0.34	0.172	2.6358	247	0.927
N10E6-330	43.35	6.87	35.196559006	-107.015856170	3896702.35	316477.94	0.36	0.188	3.4753	59	0.963
N10E6-331	49.44	7.69	35.196567458	-107.015789560	3896703.16	316484.03	0.25	0.128	1.0909	52	0.918
N10E6-332	42.49	9.40	35.196581580	-107.015866202	3896704.87	316477.08	1.69	0.362	24.6825	127	0.074
N10E6-333	57.35	11.36	35.196601961	-107.015703526	3896706.83	316491.94	0.15	0.112	0.7224	93	0.966
N10E6-334	46.15	8.37	35.196573035	-107.015825801	3896703.85	316480.74	0.22	0.119	0.8811	264	0.936
N10E6-335	49.08	12.36	35.196609485	-107.015794499	3896707.83	316483.67	0.28	0.196	3.9291	125	0.975
N10E6-336	55.88	14.13	35.196626706	-107.015720312	3896709.61	316490.47	0.22	0.120	0.8967	354	0.957
N10E6-337	52.47	15.15	35.196635271	-107.015757921	3896710.62	316487.06	0.52	0.250	8.1458	90	0.966
N10E6-338	49.40	13.66	35.196621257	-107.015791263	3896709.13	316483.99	0.31	0.144	1.5381	173	0.932
N10E6-339	52.08	2.19	35.196518375	-107.015759302	3896697.66	316486.67	0.35	0.243	7.4181	325	0.955
N10E6-340	43.77	5.64	35.196548010	-107.015851345	3896701.12	316478.36	0.24	0.134	1.2452	50	0.963

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-341	50.90	10.02	35.196588752	-107.015773980	3896705.49	316485.49	0.25	0.195	3.8193	79	0.938
N10E6-342	51.78	12.49	35.196611168	-107.015764919	3896707.96	316486.37	0.59	0.195	3.8763	119	0.590
N10E6-343	46.87	0.73	35.196504252	-107.015816163	3896696.20	316481.46	0.20	0.125	1.0247	328	0.939
N10E6-344	55.66	4.14	35.196536604	-107.015720424	3896699.61	316490.25	0.35	0.131	1.1639	90	0.719
N10E6-345	57.67	7.63	35.196568419	-107.015699177	3896703.10	316492.26	0.21	0.168	2.4747	55	0.873
N10E6-346	52.99	9.85	35.196587588	-107.015751042	3896705.32	316487.58	0.54	0.190	3.5632	275	0.933
N10E6-347	43.56	10.71	35.196593644	-107.015854715	3896706.19	316478.15	0.70	0.284	11.9474	8	0.474
N10E6-348	45.93	11.36	35.196599910	-107.015828896	3896706.83	316480.52	0.13	0.122	0.9445	36	0.984
N10E6-349	57.61	13.55	35.196621813	-107.015701153	3896709.03	316492.20	0.44	0.135	1.2647	86	0.962
N10E6-350	56.96	16.26	35.196646059	-107.015708931	3896711.73	316491.55	0.35	0.188	3.4505	90	0.949
N10E6-351	58.06	0.84	35.196507332	-107.015693394	3896696.31	316492.65	0.46	0.231	6.4275	59	0.345
N10E6-352	50.32	7.11	35.196562442	-107.015779771	3896702.59	316484.91	0.18	0.149	1.7090	22	0.963
N10E6-353	44.83	14.69	35.196629751	-107.015841702	3896710.17	316479.42	0.33	0.137	1.3252	316	0.979
N10E6-354	54.17	16.54	35.196648097	-107.015739562	3896712.01	316488.76	0.23	0.194	3.7618	35	0.974
N10E6-355	42.70	18.31	35.196661910	-107.015865922	3896713.78	316477.29	0.79	0.267	9.9327	75	0.540
N10E6-356	46.79	17.02	35.196651089	-107.015820694	3896712.50	316481.38	0.27	0.204	4.3761	33	0.901
N10E6-357	50.25	19.01	35.196669613	-107.015783179	3896714.48	316484.84	0.21	0.127	1.0631	49	0.915
N10E6-358	42.50	14.76	35.196629882	-107.015867258	3896710.23	316477.09	0.46	0.174	2.7346	90	0.799
N10E6-359	46.51	15.22	35.196634786	-107.015823381	3896710.69	316481.10	0.29	0.162	2.2226	76	0.912
N10E6-360	49.33	15.56	35.196638355	-107.015792436	3896711.03	316483.92	0.33	0.213	4.9823	291	0.917
N10E6-361	53.61	18.10	35.196662047	-107.015746074	3896713.57	316488.20	0.39	0.188	3.4274	100	0.971
N10E6-362	48.22	18.11	35.196661118	-107.015805271	3896713.58	316482.81	0.21	0.132	1.2061	291	0.938
N10E6-363	55.51	18.29	35.196664129	-107.015725249	3896713.77	316490.10	0.23	0.129	1.1052	178	0.976
N10E6-364	44.85	17.41	35.196654204	-107.015842102	3896712.88	316479.44	0.33	0.210	4.7813	139	0.983
N10E6-365	40.93	19.56	35.196672899	-107.015885643	3896715.03	316475.52	0.26	0.179	2.9602	37	0.991
N10E6-366	46.25	18.76	35.196666614	-107.015826963	3896714.23	316480.84					
N10E6-367	54.59	19.60	35.196675737	-107.015735660	3896715.07	316489.18					
N10E6-368	55.33	15.63	35.196640110	-107.015726607	3896711.10	316489.92					
N10E6-369	59.66	16.72	35.196650684	-107.015679368	3896712.19	316494.25	0.34	0.174	2.7454	9	0.846
N10E6-370	54.42	14.83	35.196632748	-107.015736415	3896710.31	316489.01	0.30	0.187	3.3747	179	0.966
N10E6-371	54.49	14.19	35.196626992	-107.015735545	3896709.67	316489.08					
N10E6-372	50.50	14.18	35.196626156	-107.015779336	3896709.65	316485.09	0.38	0.126	1.0376	319	0.738
N10E6-373	53.27	13.18	35.196617669	-107.015748675	3896708.66	316487.86	0.30	0.106	0.6223	290	0.929
N10E6-374	59.60	9.71	35.196587502	-107.015678414	3896705.18	316494.19	0.31	0.106	0.6115	178	0.938
N10E6-375	49.22	10.77	35.196595213	-107.015792676	3896706.25	316483.81	0.29	0.105	0.6080	241	0.844
N10E6-376	47.79	12.46	35.196610122	-107.015808678	3896707.93	316482.38					
N10E6-377	47.45	11.31	35.196599777	-107.015812236	3896706.79	316482.03					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-378	44.12	10.17	35.196588887	-107.015848469	3896705.65	316478.71					
N10E6-379	42.09	9.23	35.196580022	-107.015870588	3896704.70	316476.68					
N10E6-380	45.36	6.90	35.196559610	-107.015834125	3896702.37	316479.95					
N10E6-381	47.74	7.40	35.196564542	-107.015808130	3896702.87	316482.33	0.86	0.192	3.6672	292	0.644
N10E6-382	49.68	9.48	35.196583645	-107.015787320	3896704.95	316484.27					
N10E6-383	51.46	8.54	35.196575478	-107.015767505	3896704.01	316486.05					
N10E6-384	53.05	8.24	35.196573086	-107.015750012	3896703.71	316487.64					
N10E6-385	55.23	7.64	35.196568120	-107.015725918	3896703.12	316489.82					
N10E6-386	56.62	7.25	35.196564798	-107.015710581	3896702.72	316491.21					
N10E6-387	53.62	6.77	35.196559995	-107.015743446	3896702.25	316488.21	0.31	0.109	0.6673	151	0.964
N10E6-388	53.89	4.11	35.196536010	-107.015739869	3896699.58	316488.48	0.28	0.103	0.5726	147	0.953
N10E6-389	58.90	5.96	35.196553592	-107.015685242	3896701.43	316493.49					
N10E6-390	50.62	5.46	35.196547607	-107.015776078	3896700.93	316485.21					
N10E6-391	51.71	5.31	35.196546466	-107.015764064	3896700.79	316486.30					
N10E6-392	50.22	4.32	35.196537253	-107.015780181	3896699.79	316484.81					
N10E6-393	40.57	5.87	35.196549462	-107.015886553	3896701.34	316475.15	0.24	0.108	0.6567	174	0.900
N10E6-394	45.36	2.60	35.196520832	-107.015833217	3896698.07	316479.95	0.65	0.174	2.7197	149	0.580
N10E6-395	43.87	3.28	35.196526705	-107.015849657	3896698.75	316478.46					
N10E6-396	44.62	3.63	35.196529970	-107.015841565	3896699.10	316479.21					
N10E6-397	44.57	4.57	35.196538455	-107.015842320	3896700.04	316479.16					
N10E6-398	45.71	3.77	35.196531511	-107.015829617	3896699.25	316480.30					
N10E6-399	48.98	2.73	35.196522721	-107.015793442	3896698.21	316483.57					
N10E6-400	48.19	2.29	35.196518553	-107.015802056	3896697.76	316482.78					
N10E6-401	48.49	1.74	35.196513690	-107.015798667	3896697.21	316483.08					
N10E6-402	50.90	0.48	35.196502748	-107.015771881	3896695.95	316485.49	0.24	0.109	0.6747	115	0.817
N10E6-403	51.02	1.00	35.196507447	-107.015770727	3896696.47	316485.61					
N10E6-404	56.77	2.09	35.196518334	-107.015707798	3896697.56	316491.36					
N10E6-405	56.57	0.45	35.196503546	-107.015709612	3896695.92	316491.16					
N10E6-406	48.74	0.33	35.196501006	-107.015795580	3896695.80	316483.33	0.40	0.185	3.2889	111	0.961
N10E6-407	43.23	0.11	35.196497999	-107.015856046	3896695.58	316477.82					
N10E6-408	52.25	0.35	35.196501859	-107.015757091	3896695.82	316486.84	0.27	0.116	0.8160	185	0.952
N10E6-409	58.84	20.50	35.196684619	-107.015689134	3896715.97	316493.43	0.40	0.155	1.9142	331	0.985
N10E6-410	54.30	20.85	35.196686915	-107.015739084	3896716.32	316488.89	0.17	0.145	1.5843	94	0.947
N10E6-411	53.13	20.58	35.196684296	-107.015751937	3896716.05	316487.72	0.24	0.143	1.5243	113	0.933
N10E6-412	46.76	20.20	35.196679698	-107.015821702	3896715.67	316481.35	0.26	0.115	0.7978	119	0.985
N10E6-413	43.13	17.81	35.196657516	-107.015861040	3896713.28	316477.72	0.19	0.141	1.4431	154	0.565
N10E6-414	41.68	18.14	35.196660200	-107.015876999	3896713.61	316476.27	0.20	0.102	0.5483	223	0.895

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-415	45.91	0.48	35.196501830	-107.015826645	3896695.95	316480.50	0.19	0.104	0.5837	339	0.957
N10E6-416	31.52	20.76	35.196682023	-107.015989194	3896716.24	316466.11	0.24	0.172	2.6202	72	0.978
N10E6-417	36.24	21.09	35.196685856	-107.015937453	3896716.57	316470.83	0.16	0.114	0.7705	317	0.927
N10E6-418	30.20	23.61	35.196707428	-107.016004315	3896719.08	316464.79	0.17	0.116	0.7998	301	0.951
N10E6-419	36.13	23.66	35.196708937	-107.015939215	3896719.13	316470.72	0.40	0.152	1.8322	277	0.798
N10E6-420	31.55	22.84	35.196700723	-107.015989349	3896718.31	316466.14	0.32	0.147	1.6395	111	0.882
N10E6-421	29.78	21.47	35.196688021	-107.016008405	3896716.94	316464.37	0.44	0.283	11.8216	37	0.844
N10E6-422	32.49	25.06	35.196720903	-107.015979437	3896720.53	316467.08	0.32	0.173	2.6794	351	0.906
N10E6-423	34.33	21.65	35.196690561	-107.015958522	3896717.13	316468.92	0.28	0.156	1.9870	4	0.887
N10E6-424	21.07	23.14	35.196701485	-107.016104395	3896718.61	316455.66	0.43	0.168	2.4452	25	0.941
N10E6-425	22.45	23.42	35.196704263	-107.016089352	3896718.89	316457.04	0.46	0.180	3.0485	259	0.911
N10E6-426	24.11	20.97	35.196682558	-107.016070537	3896716.45	316458.70	0.27	0.141	1.4699	133	0.965
N10E6-427	33.25	22.28	35.196695986	-107.015970565	3896717.75	316467.84	0.20	0.115	0.7940	159	0.929
N10E6-428	28.02	24.21	35.196712469	-107.016028353	3896719.69	316462.61	0.27	0.141	1.4641	179	0.872
N10E6-429	39.00	22.91	35.196702720	-107.015907514	3896718.38	316473.59	0.23	0.142	1.4794	27	0.982
N10E6-430	34.22	25.46	35.196724871	-107.015960602	3896720.94	316468.81	0.22	0.129	1.1249	9	0.976
N10E6-431	25.96	25.77	35.196726092	-107.016051337	3896721.24	316460.55	0.62	0.243	7.4740	187	0.792
N10E6-432	31.34	26.70	35.196735447	-107.015992493	3896722.17	316465.93	0.29	0.208	4.6779	64	0.952
N10E6-433	39.12	27.17	35.196741142	-107.015907179	3896722.64	316473.71	0.32	0.190	3.5329	44	0.916
N10E6-434	25.78	29.12	35.196756311	-107.016054084	3896724.60	316460.37	0.21	0.121	0.9257	334	0.939
N10E6-435	29.81	35.56	35.196815067	-107.016011264	3896731.04	316464.40	0.19	0.160	2.1187	12	0.952
N10E6-436	33.54	36.73	35.196826264	-107.015970513	3896732.20	316468.13	0.29	0.165	2.3235	3	0.863
N10E6-437	37.67	36.89	35.196828466	-107.015925215	3896732.36	316472.26	0.37	0.155	1.9202	90	0.515
N10E6-438	39.54	37.30	35.196832514	-107.015904835	3896732.77	316474.13	0.20	0.153	1.8526	18	0.981
N10E6-439	29.17	26.35	35.196731950	-107.016016193	3896721.83	316463.76	0.37	0.152	1.8091	12	0.897
N10E6-440	39.15	31.32	35.196778501	-107.015907767	3896726.79	316473.74	0.37	0.178	2.9107	204	0.785
N10E6-441	20.93	38.31	35.196838192	-107.016109386	3896733.78	316455.52	0.34	0.172	2.6228	118	0.426
N10E6-442	22.54	25.09	35.196719389	-107.016088715	3896720.57	316457.13	0.56	0.170	2.5556	123	0.647
N10E6-443	35.44	26.22	35.196731928	-107.015947404	3896721.70	316470.02	0.22	0.166	2.3538	229	0.992
N10E6-444	39.27	30.11	35.196767689	-107.015906222	3896725.59	316473.85	0.24	0.129	1.1178	160	0.835
N10E6-445	26.21	38.33	35.196839317	-107.016051395	3896733.80	316460.80	0.20	0.164	2.2805	285	0.953
N10E6-446	36.33	29.85	35.196764741	-107.015938422	3896725.32	316470.92	0.22	0.109	0.6770	282	0.933
N10E6-447	26.18	36.47	35.196822620	-107.016051328	3896731.95	316460.77	0.21	0.137	1.3374	114	0.993
N10E6-448	37.40	39.11	35.196848384	-107.015928744	3896734.58	316471.99	0.46	0.209	4.7264	2	0.799
N10E6-449	29.73	27.82	35.196745311	-107.016010371	3896723.30	316464.32	0.27	0.139	1.4066	95	0.969
N10E6-450	25.78	27.96	35.196745823	-107.016053790	3896723.43	316460.37	0.19	0.145	1.5905	64	0.969
N10E6-451	24.46	30.73	35.196770499	-107.016068914	3896726.20	316459.05	0.31	0.172	2.6441	201	0.930

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-452	22.42	34.61	35.196805170	-107.016092159	3896730.09	316457.01	0.20	0.146	1.6123	10	0.874
N10E6-453	31.55	35.83	35.196817775	-107.015992197	3896731.30	316466.14	0.38	0.200	4.1504	43	0.853
N10E6-454	28.08	27.65	35.196743415	-107.016028465	3896723.12	316462.67	0.14	0.112	0.7200	225	0.959
N10E6-455	23.52	27.74	35.196743419	-107.016078511	3896723.21	316458.11	0.40	0.165	2.3313	21	0.924
N10E6-456	28.95	29.83	35.196763249	-107.016019395	3896725.30	316463.54	1.35	0.302	14.2393	125	0.252
N10E6-457	26.80	34.34	35.196803503	-107.016043978	3896729.81	316461.39	1.02	0.321	17.1566	14	0.076
N10E6-458	27.16	34.16	35.196801916	-107.016039997	3896729.63	316461.75	0.18	0.149	1.7118	128	0.841
N10E6-459	31.58	32.74	35.196789996	-107.015991131	3896728.22	316466.17	0.32	0.184	3.2115	40	0.895
N10E6-460	28.84	37.87	35.196835688	-107.016022437	3896733.34	316463.43	0.37	0.181	3.0738	308	0.698
N10E6-461	34.04	30.72	35.196772162	-107.015963733	3896726.19	316468.63	0.55	0.188	3.4384	228	0.757
N10E6-462	36.43	35.89	35.196819241	-107.015938682	3896731.37	316471.02	0.24	0.189	3.4858	90	0.947
N10E6-463	24.17	37.34	35.196830019	-107.016073537	3896732.81	316458.76	0.12	0.133	1.2194	6	0.953
N10E6-464	24.96	39.70	35.196851446	-107.016065352	3896735.17	316459.55					
N10E6-465	23.58	39.15	35.196846275	-107.016080479	3896734.63	316458.17					
N10E6-466	24.62	38.56	35.196841101	-107.016068910	3896734.03	316459.21					
N10E6-467	28.59	39.15	35.196847191	-107.016025475	3896734.63	316463.18					
N10E6-468	32.95	39.55	35.196851565	-107.015977640	3896735.02	316467.54					
N10E6-469	29.48	37.32	35.196830814	-107.016015264	3896732.79	316464.07					
N10E6-470	31.36	37.17	35.196829817	-107.015994536	3896732.64	316465.95					
N10E6-471	21.24	37.12	35.196827520	-107.016105622	3896732.59	316455.83					
N10E6-472	21.05	36.57	35.196822567	-107.016107679	3896732.05	316455.64					
N10E6-473	21.00	34.89	35.196807358	-107.016107848	3896730.36	316455.59					
N10E6-474	21.34	33.99	35.196799375	-107.016103837	3896729.47	316455.93					
N10E6-475	33.20	35.83	35.196818083	-107.015974088	3896731.30	316467.79					
N10E6-476	35.81	38.99	35.196847092	-107.015946185	3896734.47	316470.40	0.25	0.109	0.6659	108	0.965
N10E6-477	37.61	38.46	35.196842583	-107.015926205	3896733.93	316472.20					
N10E6-478	39.55	39.20	35.196849642	-107.015905131	3896734.68	316474.14					
N10E6-479	38.01	37.42	35.196833268	-107.015921616	3896732.89	316472.60					
N10E6-480	35.58	36.82	35.196827459	-107.015948168	3896732.29	316470.17					
N10E6-481	35.53	35.28	35.196813592	-107.015948371	3896730.76	316470.12					
N10E6-482	35.83	34.19	35.196803812	-107.015944860	3896729.67	316470.42					
N10E6-483	38.01	34.99	35.196811363	-107.015921075	3896730.46	316472.60					
N10E6-484	32.55	34.59	35.196806790	-107.015980891	3896730.06	316467.14					
N10E6-485	25.96	33.84	35.196798878	-107.016053157	3896729.32	316460.55					
N10E6-486	20.85	32.85	35.196789003	-107.016109029	3896728.33	316455.44					
N10E6-487	21.84	32.55	35.196786502	-107.016098070	3896728.03	316456.43					
N10E6-488	23.33	35.63	35.196814490	-107.016082418	3896731.10	316457.92					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-489	23.13	32.95	35.196790314	-107.016083999	3896728.42	316457.72					
N10E6-490	24.47	33.05	35.196791453	-107.016069317	3896728.52	316459.06					
N10E6-491	22.14	31.56	35.196777616	-107.016094582	3896727.04	316456.73					
N10E6-492	29.93	32.60	35.196788428	-107.016009313	3896728.08	316464.52					
N10E6-493	23.53	30.22	35.196765800	-107.016079035	3896725.70	316458.12					
N10E6-494	31.73	31.68	35.196780418	-107.015989269	3896727.15	316466.32	0.32	0.172	2.6326	350	0.905
N10E6-495	35.18	31.96	35.196783578	-107.015951442	3896727.43	316469.77					
N10E6-496	29.73	31.31	35.196776768	-107.016011204	3896726.79	316464.32					
N10E6-497	30.07	29.68	35.196762080	-107.016007027	3896725.15	316464.66					
N10E6-498	20.45	29.08	35.196754956	-107.016112545	3896724.56	316455.04					
N10E6-499	22.09	29.03	35.196754808	-107.016094563	3896724.51	316456.68					
N10E6-500	25.04	26.54	35.196732893	-107.016061575	3896722.01	316459.63	0.47	0.147	1.6631	239	0.688
N10E6-501	26.95	26.25	35.196730663	-107.016040574	3896721.73	316461.54					
N10E6-502	32.55	29.28	35.196758957	-107.015979709	3896724.75	316467.14					
N10E6-503	33.20	28.39	35.196751028	-107.015972431	3896723.86	316467.79					
N10E6-504	32.70	23.43	35.196706222	-107.015976760	3896718.90	316467.29	0.63	0.167	2.4074	268	0.806
N10E6-505	33.20	23.92	35.196710796	-107.015971436	3896719.40	316467.79					
N10E6-506	37.07	22.63	35.196699880	-107.015928671	3896718.11	316471.66					
N10E6-507	26.11	22.19	35.196693853	-107.016048926	3896717.66	316460.70					
N10E6-508	26.11	21.24	35.196685359	-107.016048716	3896716.72	316460.70					
N10E6-509	28.64	21.99	35.196692527	-107.016021108	3896717.46	316463.23					
N10E6-510	38.17	21.36	35.196688612	-107.015916334	3896716.83	316472.76	0.42	0.140	1.4274	148	0.799
N10E6-511	28.02	40.31	35.196857538	-107.016031917	3896735.79	316462.61	0.42	0.216	5.2176	295	0.940
N10E6-512	31.16	40.52	35.196859971	-107.015997578	3896735.99	316465.74	0.30	0.127	1.0655	32	0.951
N10E6-513	38.96	40.17	35.196858286	-107.015911848	3896735.65	316473.55	0.27	0.112	0.7355	76	0.874
N10E6-514	40.09	40.73	35.196863470	-107.015899539	3896736.20	316474.68	0.42	0.174	2.7304	90	0.845
N10E6-515	40.08	25.76	35.196728633	-107.015896304	3896721.24	316474.67	0.27	0.157	2.0270	60	0.966
N10E6-516	12.47	41.81	35.196868235	-107.016202966	3896737.29	316447.06	0.38	0.184	3.2126	53	0.874
N10E6-517	19.52	40.83	35.196860613	-107.016125395	3896736.30	316454.11	0.17	0.117	0.8309	7	0.979
N10E6-518	17.33	40.84	35.196860379	-107.016149392	3896736.32	316451.92	0.34	0.214	5.0699	49	0.932
N10E6-519	4.94	41.30	35.196862250	-107.016285538	3896736.78	316439.53	0.19	0.122	0.9331	343	0.847
N10E6-520	11.00	41.30	35.196863315	-107.016219023	3896736.77	316445.59	0.24	0.124	0.9839	146	0.875
N10E6-521	14.08	41.86	35.196868966	-107.016185361	3896737.34	316448.67	0.20	0.133	1.2199	342	0.979
N10E6-522	15.30	40.70	35.196858724	-107.016171713	3896736.18	316449.89	0.27	0.118	0.8509	351	0.875
N10E6-523	8.55	44.23	35.196889319	-107.016246538	3896739.71	316443.14	0.49	0.191	3.6199	6	0.617
N10E6-524	11.94	43.91	35.196887015	-107.016209227	3896739.38	316446.53	0.58	0.228	6.1721	105	0.420
N10E6-525	15.72	44.66	35.196894464	-107.016167946	3896740.13	316450.31	0.50	0.225	5.9019	341	0.818

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-526	5.48	42.67	35.196874676	-107.016279961	3896738.14	316440.07	0.25	0.150	1.7454	86	0.947
N10E6-527	8.15	46.39	35.196908658	-107.016251481	3896741.86	316442.74	0.58	0.198	4.0448	313	0.923
N10E6-528	9.77	46.75	35.196912208	-107.016233776	3896742.22	316444.36	0.28	0.124	0.9798	66	0.927
N10E6-529	16.34	46.84	35.196914188	-107.016161657	3896742.31	316450.93	0.25	0.151	1.7890	18	0.908
N10E6-530	3.93	48.72	35.196928902	-107.016298321	3896744.19	316438.52	0.87	0.227	6.0725	139	0.612
N10E6-531	7.60	49.47	35.196936302	-107.016258130	3896744.94	316442.19	0.44	0.183	3.1602	92	0.869
N10E6-532	10.79	49.35	35.196935872	-107.016223087	3896744.83	316445.38	0.32	0.160	2.1422	122	0.883
N10E6-533	4.62	52.87	35.196966422	-107.016291612	3896748.34	316439.21	0.62	0.280	11.3854	66	0.684
N10E6-534	17.29	53.55	35.196974903	-107.016152701	3896749.03	316451.88	0.30	0.149	1.7094	274	0.927
N10E6-535	3.25	55.46	35.196989540	-107.016307239	3896750.94	316437.84	0.27	0.160	2.1304	82	0.893
N10E6-536	3.92	58.64	35.197018295	-107.016300602	3896754.11	316438.51	0.14	0.113	0.7563	70	0.830
N10E6-537	2.95	41.62	35.196864715	-107.016307468	3896737.09	316437.54	0.81	0.200	4.1469	299	0.283
N10E6-538	14.17	46.80	35.196913477	-107.016185469	3896742.27	316448.76	0.20	0.111	0.7162	56	0.974
N10E6-539	10.34	53.29	35.196971227	-107.016228887	3896748.76	316444.93	0.31	0.153	1.8592	328	0.597
N10E6-540	1.62	52.66	35.196964021	-107.016324524	3896748.14	316436.21	0.24	0.127	1.0593	45	0.899
N10E6-541	0.59	58.45	35.197015932	-107.016337091	3896753.92	316435.18	0.17	0.111	0.7033	306	0.888
N10E6-542	18.61	45.47	35.196902311	-107.016136450	3896740.94	316453.20	0.53	0.239	7.1057	57	0.965
N10E6-543	12.61	52.45	35.196964138	-107.016203830	3896747.93	316447.20	0.40	0.184	3.2515	17	0.728
N10E6-544	9.65	56.53	35.197000282	-107.016237279	3896752.00	316444.24	0.37	0.170	2.5529	90	0.725
N10E6-545	11.42	48.05	35.196924247	-107.016215908	3896743.52	316446.01	0.38	0.193	3.7125	55	0.975
N10E6-546	2.74	46.97	35.196912919	-107.016310932	3896742.44	316437.33	0.19	0.145	1.5659	178	0.920
N10E6-547	15.68	51.27	35.196954032	-107.016169888	3896746.74	316450.27	0.32	0.168	2.4445	142	0.877
N10E6-548	15.55	55.30	35.196990284	-107.016172219	3896750.77	316450.14	0.28	0.110	0.6977	161	0.512
N10E6-549	17.29	55.55	35.196992866	-107.016153113	3896751.02	316451.88	0.31	0.197	3.9608	39	0.958
N10E6-550	11.73	56.94	35.197004390	-107.016214512	3896752.41	316446.32	0.26	0.153	1.8653	337	0.975
N10E6-551	9.15	42.54	35.196874153	-107.016239647	3896738.01	316443.74	0.23	0.157	1.9974	16	0.821
N10E6-552	17.58	43.11	35.196880816	-107.016147144	3896738.58	316452.17	0.39	0.162	2.1938	194	0.931
N10E6-553	13.87	45.81	35.196904512	-107.016188509	3896741.29	316448.46	0.64	0.232	6.4769	130	0.716
N10E6-554	18.94	49.19	35.196935843	-107.016133595	3896744.66	316453.53	0.60	0.255	8.5783	307	0.927
N10E6-555	18.90	51.11	35.196953192	-107.016134461	3896746.59	316453.49	0.35	0.121	0.9253	140	0.513
N10E6-556	11.60	50.90	35.196949982	-107.016214562	3896746.38	316446.19	0.36	0.152	1.8204	234	0.922
N10E6-557	1.07	50.59	35.196945197	-107.016330094	3896746.06	316435.66	0.24	0.111	0.7082	215	0.814
N10E6-558	8.34	53.87	35.196976130	-107.016251048	3896749.34	316442.93	0.30	0.141	1.4558	181	0.947
N10E6-559	6.65	57.46	35.197008194	-107.016270424	3896752.94	316441.24	0.25	0.111	0.7032	256	0.940
N10E6-560	11.98	45.73	35.196903458	-107.016209217	3896741.21	316446.57	0.91	0.170	2.5631	90	0.167
N10E6-561	5.52	44.53	35.196891417	-107.016279927	3896740.00	316440.11	0.42	0.185	3.3093	116	0.856
N10E6-562	14.51	48.59	35.196929663	-107.016182103	3896744.06	316449.10	0.19	0.158	2.0396	96	0.892

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-563	6.22	48.25	35.196925052	-107.016273010	3896743.72	316440.81	0.60	0.186	3.3315	301	0.540
N10E6-564	5.08	46.63	35.196910273	-107.016285253	3896742.10	316439.66	0.74	0.202	4.2844	79	0.490
N10E6-565	13.96	54.78	35.196985321	-107.016189482	3896750.25	316448.55	0.23	0.157	1.9906	160	0.956
N10E6-566	14.10	57.42	35.197009190	-107.016188585	3896752.90	316448.69	1.47	0.185	3.2845	69	0.045
N10E6-567	1.25	56.26	35.196996315	-107.016329361	3896751.73	316435.84	0.38	0.130	1.1326	351	0.763
N10E6-568	8.01	44.72	35.196893627	-107.016252657	3896740.20	316442.59	0.16	0.110	0.6921	116	0.953
N10E6-569	5.82	55.95	35.196994386	-107.016279118	3896751.42	316440.41	0.33	0.140	1.4267	253	0.943
N10E6-570	2.31	58.62	35.197017843	-107.016318302	3896754.10	316436.90	0.24	0.173	2.6752	53	0.924
N10E6-571	11.92	58.65	35.197019877	-107.016212744	3896754.13	316446.51	0.44	0.113	0.7458	271	0.884
N10E6-572	2.58	57.47	35.197007468	-107.016315016	3896752.94	316437.17					
N10E6-573	2.63	56.77	35.197001219	-107.016314317	3896752.24	316437.22					
N10E6-574	9.18	54.89	35.196985429	-107.016242010	3896750.36	316443.77					
N10E6-575	10.15	55.30	35.196989317	-107.016231446	3896750.77	316444.74	0.23	0.100	0.5264	90	0.898
N10E6-576	14.74	53.05	35.196969905	-107.016180607	3896748.52	316449.33					
N10E6-577	15.58	53.25	35.196971847	-107.016171393	3896748.72	316450.17					
N10E6-578	19.25	53.50	35.196974753	-107.016131148	3896748.97	316453.84					
N10E6-579	11.31	53.20	35.196970620	-107.016218217	3896748.67	316445.90					
N10E6-580	17.96	52.53	35.196965757	-107.016145085	3896748.00	316452.55	0.31	0.115	0.7827	280	0.871
N10E6-581	17.47	51.91	35.196960122	-107.016150400	3896747.38	316452.06					
N10E6-582	12.96	52.19	35.196961782	-107.016199890	3896747.66	316447.55	0.35	0.155	1.9323	90	0.885
N10E6-583	5.78	50.03	35.196941027	-107.016278309	3896745.50	316440.37	0.36	0.126	1.0340	271	0.955
N10E6-584	2.63	48.49	35.196926605	-107.016312493	3896743.96	316437.22	0.29	0.110	0.6865	1	0.818
N10E6-585	2.14	46.30	35.196906804	-107.016317431	3896741.78	316436.73					
N10E6-586	2.29	45.56	35.196900126	-107.016315631	3896741.03	316436.88					
N10E6-587	12.95	48.93	35.196932475	-107.016199295	3896744.41	316447.54					
N10E6-588	17.19	48.84	35.196932448	-107.016152757	3896744.32	316451.78	0.23	0.103	0.5646	8	0.916
N10E6-589	4.99	47.56	35.196918624	-107.016286430	3896743.03	316439.58	0.16	0.103	0.5633	93	0.915
N10E6-590	4.17	45.01	35.196895554	-107.016294815	3896740.49	316438.76					
N10E6-591	3.77	43.72	35.196883858	-107.016298885	3896739.20	316438.36					
N10E6-592	6.05	41.90	35.196867858	-107.016273487	3896737.38	316440.64	0.25	0.111	0.7161	250	0.919
N10E6-593	8.79	43.99	35.196887207	-107.016243877	3896739.47	316443.38	0.32	0.132	1.1868	94	0.792
N10E6-594	9.58	43.72	35.196884919	-107.016235167	3896739.20	316444.17					
N10E6-595	11.41	44.36	35.196890980	-107.016215237	3896739.83	316446.00	0.58	0.225	5.9079	77	0.900
N10E6-596	13.32	44.27	35.196890518	-107.016194166	3896739.74	316447.91	0.41	0.167	2.4154	283	0.848
N10E6-597	14.44	44.17	35.196889832	-107.016181897	3896739.64	316449.03					
N10E6-598	14.14	43.48	35.196883519	-107.016185009	3896738.95	316448.73					
N10E6-599	15.77	44.44	35.196892506	-107.016167329	3896739.91	316450.36	0.38	0.194	3.7993	266	0.922

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-600	15.93	42.39	35.196874011	-107.016165161	3896737.86	316450.52					
N10E6-601	3.08	42.34	35.196871214	-107.016306199	3896737.81	316437.67					
N10E6-602	11.94	55.49	35.196991349	-107.016211807	3896750.96	316446.53	0.26	0.112	0.7284	295	0.973
N10E6-603	9.12	42.45	35.196873367	-107.016239944	3896737.93	316443.71	0.22	0.156	1.9755	355	0.889
N10E6-604	0.20	42.81	35.196874939	-107.016337912	3896738.28	316434.79	0.50	0.215	5.1475	8	0.917
N10E6-605	0.11	45.72	35.196901182	-107.016339598	3896741.20	316434.70	0.48	0.175	2.7864	90	0.864
N10E6-606	0.38	54.34	35.196978906	-107.016338558	3896749.81	316434.97	0.31	0.144	1.5387	2	0.978
N10E6-607	0.10	49.76	35.196937582	-107.016340515	3896745.23	316434.69	0.32	0.144	1.5650	147	0.683
N10E6-608	0.62	59.64	35.197026661	-107.016337066	3896755.11	316435.21	0.29	0.117	0.8211	62	0.924
N10E6-609	4.77	59.63	35.197027376	-107.016291521	3896755.10	316439.36	0.51	0.125	1.0233	200	0.904
N10E6-610	8.49	59.98	35.197031167	-107.016250767	3896755.45	316443.08	0.40	0.138	1.3614	16	0.958
N10E6-611	20.27	47.36	35.196919630	-107.016118588	3896742.83	316454.86	0.44	0.161	2.1741	140	0.945
N10E6-612	19.07	47.55	35.196921118	-107.016131778	3896743.02	316453.66					
N10E6-613	2.00	39.72	35.196847422	-107.016317517	3896735.19	316436.59	0.33	0.132	1.1867	51	0.855
N10E6-614	41.09	22.45	35.196698932	-107.015884477	3896717.92	316475.68	0.52	0.287	12.2099	238	0.403
N10E6-615	45.16	21.53	35.196691424	-107.015839592	3896717.00	316479.75	0.28	0.183	3.1817	76	0.712
N10E6-616	46.70	21.90	35.196695051	-107.015822776	3896717.38	316481.29	0.50	0.220	5.5283	286	0.795
N10E6-617	51.06	22.09	35.196697507	-107.015774902	3896717.56	316485.65	0.30	0.173	2.6985	40	0.787
N10E6-618	48.92	25.45	35.196727447	-107.015799215	3896720.93	316483.51	0.51	0.192	3.6446	155	0.942
N10E6-619	52.85	25.74	35.196730786	-107.015756128	3896721.22	316487.44	0.23	0.168	2.4570	54	0.705
N10E6-620	44.91	22.33	35.196698550	-107.015842506	3896717.80	316479.50	0.29	0.363	24.7603	303	0.341
N10E6-621	54.74	22.65	35.196703227	-107.015734661	3896718.12	316489.33	0.25	0.112	0.7316	24	0.924
N10E6-622	45.09	23.87	35.196712528	-107.015840854	3896719.35	316479.68	0.23	0.169	2.5130	248	0.943
N10E6-623	44.66	25.92	35.196730925	-107.015846087	3896721.40	316479.25	0.21	0.140	1.4215	311	0.973
N10E6-624	54.30	20.84	35.196686832	-107.015739122	3896716.31	316488.89	0.19	0.151	1.8032	101	0.966
N10E6-625	53.11	20.59	35.196684398	-107.015752107	3896716.06	316487.70	0.20	0.129	1.1261	97	0.903
N10E6-626	48.97	23.28	35.196707923	-107.015798197	3896718.76	316483.56	0.30	0.140	1.4248	76	0.938
N10E6-627	42.74	22.97	35.196703947	-107.015866476	3896718.44	316477.33	0.88	0.292	12.8880	14	0.442
N10E6-628	58.12	27.94	35.196751529	-107.015698799	3896723.41	316492.70	0.26	0.165	2.3330	90	0.695
N10E6-629	57.40	26.41	35.196737666	-107.015706356	3896721.89	316491.99	0.92	0.138	1.3524	90	0.027
N10E6-630	50.11	24.32	35.196717457	-107.015785890	3896719.79	316484.70	0.24	0.125	1.0093	5	0.988
N10E6-631	51.77	24.33	35.196717878	-107.015767606	3896719.81	316486.36	0.31	0.136	1.3111	69	0.973
N10E6-632	58.20	25.00	35.196725088	-107.015697231	3896720.48	316492.79	0.29	0.179	2.9726	19	0.987
N10E6-633	55.09	24.79	35.196722619	-107.015731273	3896720.26	316489.68	0.52	0.223	5.7679	90	0.989
N10E6-634	42.65	26.47	35.196735434	-107.015868199	3896721.94	316477.24	0.23	0.141	1.4442	16	0.939
N10E6-635	45.62	26.89	35.196739795	-107.015835707	3896722.36	316480.21	0.24	0.129	1.1102	242	0.950
N10E6-636	57.26	29.23	35.196762972	-107.015708471	3896724.70	316491.85	0.54	0.219	5.4443	120	0.803

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-637	58.26	31.64	35.196784952	-107.015698066	3896727.12	316492.85	0.58	0.249	7.9863	85	0.700
N10E6-638	54.68	32.20	35.196789290	-107.015737422	3896727.67	316489.27	0.33	0.270	10.1758	55	0.957
N10E6-639	54.28	36.06	35.196824046	-107.015742753	3896731.54	316488.87	0.82	0.253	8.3983	148	0.832
N10E6-640	42.40	37.82	35.196837690	-107.015873499	3896733.29	316476.99	0.30	0.194	3.7662	9	0.996
N10E6-641	47.24	38.13	35.196841395	-107.015820443	3896733.60	316481.83	0.38	0.134	1.2508	347	0.804
N10E6-642	57.51	38.54	35.196846993	-107.015707810	3896734.02	316492.10	0.39	0.147	1.6552	109	0.975
N10E6-643	49.65	36.80	35.196829845	-107.015793720	3896732.27	316484.24	0.20	0.195	3.8390	59	0.964
N10E6-644	52.74	32.84	35.196794724	-107.015758924	3896728.31	316487.33	0.36	0.167	2.4169	56	0.938
N10E6-645	40.88	26.70	35.196737257	-107.015887785	3896722.18	316475.47	0.22	0.164	2.2824	23	0.991
N10E6-646	46.58	34.06	35.196804594	-107.015826809	3896729.53	316481.17	0.25	0.207	4.5996	40	0.945
N10E6-647	56.04	39.33	35.196853783	-107.015724106	3896734.80	316490.63	0.33	0.147	1.6574	22	0.992
N10E6-648	58.30	31.16	35.196780626	-107.015697439	3896726.64	316492.89	0.63	0.267	9.8866	87	0.829
N10E6-649	50.10	33.88	35.196803653	-107.015788141	3896729.36	316484.69	0.67	0.236	6.8223	79	0.877
N10E6-650	52.93	34.46	35.196809341	-107.015757170	3896729.93	316487.52	0.26	0.169	2.5121	139	0.983
N10E6-651	49.94	38.64	35.196846456	-107.015790936	3896734.11	316484.53	0.27	0.133	1.2244	155	0.946
N10E6-652	43.52	29.18	35.196760025	-107.015859347	3896724.65	316478.11	0.25	0.182	3.1178	25	0.997
N10E6-653	49.68	30.95	35.196777095	-107.015792064	3896726.42	316484.27	0.26	0.130	1.1374	204	0.824
N10E6-654	42.60	32.76	35.196792193	-107.015870181	3896728.24	316477.19	0.95	0.207	4.6030	90	0.513
N10E6-655	56.45	37.41	35.196836607	-107.015719165	3896732.89	316491.04	0.27	0.139	1.3866	295	0.946
N10E6-656	56.12	34.37	35.196809141	-107.015722149	3896729.84	316490.71	0.60	0.187	3.4073	90	0.808
N10E6-657	43.85	36.11	35.196822520	-107.015857208	3896731.58	316478.44	0.22	0.122	0.9312	84	0.929
N10E6-658	41.27	29.42	35.196761776	-107.015884018	3896724.89	316475.86	0.52	0.224	5.8388	98	0.977
N10E6-659	41.93	35.80	35.196819402	-107.015878239	3896731.27	316476.52	0.36	0.122	0.9343	357	0.784
N10E6-660	52.67	38.78	35.196848239	-107.015760958	3896734.25	316487.26	0.72	0.216	5.2037	7	0.978
N10E6-661	53.92	29.85	35.196768002	-107.015745313	3896725.32	316488.51	0.33	0.103	0.5589	126	0.962
N10E6-662	54.23	27.48	35.196746652	-107.015741318	3896722.95	316488.82	0.41	0.115	0.7871	74	0.976
N10E6-663	45.40	32.69	35.196792069	-107.015839452	3896728.17	316479.99	0.28	0.121	0.9152	315	0.821
N10E6-664	44.15	37.14	35.196831943	-107.015854154	3896732.62	316478.74	0.34	0.120	0.8926	201	0.978
N10E6-665	49.80	32.26	35.196788990	-107.015791080	3896727.74	316484.39	0.28	0.119	0.8676	234	0.920
N10E6-666	50.22	31.86	35.196785433	-107.015786315	3896727.33	316484.81					
N10E6-667	57.59	32.69	35.196794252	-107.015705611	3896728.16	316492.18	0.41	0.115	0.7960	172	0.744
N10E6-668	57.76	33.50	35.196801564	-107.015703901	3896728.97	316492.35					
N10E6-669	46.03	27.98	35.196749698	-107.015831498	3896723.45	316480.62	0.23	0.133	1.2186	173	0.945
N10E6-670	47.16	31.44	35.196781063	-107.015819900	3896726.91	316481.74	0.25	0.129	1.1238	255	0.916
N10E6-671	46.75	30.65	35.196773856	-107.015824201	3896726.12	316481.34	0.24	0.138	1.3648	291	0.948
N10E6-672	45.87	29.39	35.196762419	-107.015833585	3896724.87	316480.46	0.29	0.118	0.8447	300	0.876
N10E6-673	46.60	29.43	35.196762866	-107.015825528	3896724.90	316481.19					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-674	43.88	20.72	35.196683847	-107.015853465	3896716.19	316478.47	0.29	0.156	1.9885	102	0.942
N10E6-675	42.48	32.28	35.196787823	-107.015871366	3896727.76	316477.07	0.40	0.134	1.2592	90	0.682
N10E6-676	48.25	37.27	35.196833848	-107.015809195	3896732.75	316482.84	0.26	0.119	0.8832	90	0.731
N10E6-677	45.50	34.15	35.196805161	-107.015838705	3896729.62	316480.09	0.32	0.191	3.6183	341	0.957
N10E6-678	43.58	35.04	35.196812828	-107.015859997	3896730.51	316478.17					
N10E6-679	48.15	39.70	35.196855693	-107.015810810	3896735.17	316482.74	0.37	0.140	1.4317	273	0.880
N10E6-680	53.93	36.12	35.196824529	-107.015746624	3896731.60	316488.51	0.49	0.160	2.1414	181	0.803
N10E6-681	43.95	33.46	35.196798730	-107.015855510	3896728.94	316478.54	0.25	0.109	0.6649	141	0.854
N10E6-682	55.68	33.53	35.196801470	-107.015726834	3896729.00	316490.26	0.29	0.105	0.5925	90	0.609
N10E6-683	43.97	27.40	35.196744058	-107.015853939	3896722.87	316478.56					
N10E6-684	44.82	28.09	35.196750470	-107.015844835	3896723.56	316479.41					
N10E6-685	46.01	23.82	35.196712243	-107.015830815	3896719.30	316480.60					
N10E6-686	42.39	21.44	35.196690124	-107.015870040	3896716.92	316476.97					
N10E6-687	47.25	21.84	35.196694589	-107.015816758	3896717.31	316481.84					
N10E6-688	51.81	26.11	35.196733868	-107.015767606	3896721.58	316486.40					
N10E6-689	51.31	20.90	35.196686839	-107.015771892	3896716.37	316485.90					
N10E6-690	57.02	27.69	35.196749112	-107.015710815	3896723.17	316491.61	0.40	0.145	1.5681	90	0.712
N10E6-691	58.95	27.45	35.196747243	-107.015689483	3896722.92	316493.54					
N10E6-692	59.74	23.24	35.196709509	-107.015679872	3896718.72	316494.33	0.34	0.168	2.4785	330	0.984
N10E6-693	59.77	26.21	35.196736227	-107.015680217	3896721.68	316494.36	0.32	0.151	1.7841	321	0.955
N10E6-694	59.91	33.21	35.196799344	-107.015680282	3896728.68	316494.50	0.32	0.119	0.8783	271	0.981
N10E6-695	45.15	38.96	35.196848451	-107.015843586	3896734.43	316479.74	0.40	0.117	0.8289	135	0.918
N10E6-696	45.65	40.54	35.196862856	-107.015838401	3896736.02	316480.24	0.36	0.132	1.1974	345	0.904
N10E6-697	51.43	40.74	35.196865669	-107.015775076	3896736.21	316486.02	0.26	0.171	2.5830	83	0.967
N10E6-698	52.20	40.20	35.196860944	-107.015766482	3896735.67	316486.79	0.25	0.168	2.4740	160	0.931
N10E6-699	54.21	40.45	35.196863580	-107.015744415	3896735.92	316488.80	0.45	0.191	3.5999	307	0.976
N10E6-700	32.00	41.35	35.196867634	-107.015988496	3896736.83	316466.59	0.42	0.202	4.2704	180	0.880
N10E6-701	35.01	41.16	35.196866439	-107.015955362	3896736.63	316469.60	0.26	0.144	1.5442	93	0.969
N10E6-702	30.68	44.62	35.196896831	-107.016003667	3896740.09	316465.27	0.30	0.119	0.8716	230	0.923
N10E6-703	35.11	45.19	35.196902796	-107.015955206	3896740.66	316469.70	0.40	0.145	1.5890	2	0.805
N10E6-704	29.36	41.57	35.196869098	-107.016017556	3896737.04	316463.95	0.16	0.116	0.8142	50	0.982
N10E6-705	28.14	42.89	35.196880785	-107.016031176	3896738.36	316462.73	0.24	0.114	0.7700	117	0.955
N10E6-706	22.37	41.81	35.196869984	-107.016094360	3896737.28	316456.95	0.32	0.133	1.2098	46	0.892
N10E6-707	24.11	42.31	35.196874867	-107.016075289	3896737.79	316458.70	0.38	0.222	5.6407	98	0.781
N10E6-708	25.48	45.17	35.196900845	-107.016060912	3896740.64	316460.07	0.25	0.101	0.5299	356	0.431
N10E6-709	26.65	46.36	35.196911753	-107.016048381	3896741.83	316461.24	0.29	0.140	1.4259	258	0.445
N10E6-710	32.15	45.74	35.196907174	-107.015987830	3896741.21	316466.74	0.26	0.165	2.3172	79	0.882

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-711	23.38	48.74	35.196932672	-107.016084806	3896744.22	316457.97	0.38	0.191	3.6124	51	0.968
N10E6-712	26.76	52.61	35.196968171	-107.016048536	3896748.09	316461.35	0.23	0.157	2.0006	16	0.893
N10E6-713	33.80	52.97	35.196972629	-107.015971336	3896748.44	316468.39	0.15	0.174	2.7452	0	0.786
N10E6-714	36.47	51.70	35.196961680	-107.015941719	3896747.17	316471.06	0.23	0.190	3.5350	345	0.963
N10E6-715	21.22	53.69	35.196976890	-107.016109587	3896749.17	316455.81	0.35	0.120	0.8926	229	0.881
N10E6-716	23.84	53.37	35.196974403	-107.016080719	3896748.84	316458.43	0.20	0.154	1.9102	21	0.977
N10E6-717	35.69	55.39	35.196994855	-107.015951121	3896750.87	316470.28	0.23	0.131	1.1689	359	0.842
N10E6-718	37.31	54.81	35.196989898	-107.015933234	3896750.28	316471.90	0.50	0.207	4.6082	87	0.790
N10E6-719	22.23	56.92	35.197006128	-107.016099213	3896752.39	316456.82	0.30	0.105	0.6066	80	0.887
N10E6-720	25.76	57.20	35.197009293	-107.016060494	3896752.67	316460.35	0.27	0.212	4.9464	45	0.864
N10E6-721	37.08	58.38	35.197021970	-107.015936482	3896753.85	316471.67	0.48	0.161	2.1482	329	0.848
N10E6-722	26.30	48.04	35.196926823	-107.016052606	3896743.51	316460.88	0.33	0.139	1.3916	89	0.981
N10E6-723	32.40	48.82	35.196935020	-107.015985751	3896744.29	316466.99	0.34	0.124	0.9837	306	0.990
N10E6-724	35.75	49.78	35.196944248	-107.015949236	3896745.25	316470.34	0.29	0.104	0.5898	222	0.926
N10E6-725	31.11	59.29	35.197029092	-107.016002248	3896754.76	316465.70	0.33	0.211	4.8588	31	0.860
N10E6-726	22.50	43.86	35.196888518	-107.016093336	3896739.34	316457.09	0.90	0.226	6.0278	162	0.379
N10E6-727	26.35	45.06	35.196900014	-107.016051369	3896740.53	316460.94	0.60	0.291	12.8093	48	0.561
N10E6-728	21.34	51.44	35.196956603	-107.016107714	3896746.91	316455.93	0.44	0.134	1.2358	204	0.956
N10E6-729	24.67	43.84	35.196888748	-107.016069485	3896739.32	316459.26	0.67	0.218	5.4133	179	0.809
N10E6-730	27.02	46.62	35.196914194	-107.016044361	3896742.09	316461.61	0.30	0.189	3.5307	19	0.970
N10E6-731	23.61	45.93	35.196907348	-107.016081620	3896741.40	316458.20	0.22	0.140	1.4259	105	0.966
N10E6-732	38.67	48.90	35.196936873	-107.015916955	3896744.37	316473.26	0.41	0.201	4.2425	357	0.982
N10E6-733	27.49	49.50	35.196940205	-107.016039792	3896744.97	316462.08	0.20	0.131	1.1538	77	0.957
N10E6-734	21.26	49.98	35.196943391	-107.016108308	3896745.45	316455.85	0.32	0.107	0.6299	253	0.839
N10E6-735	29.39	49.48	35.196940394	-107.016018980	3896744.95	316463.98	0.39	0.238	6.9594	347	0.962
N10E6-736	25.28	53.47	35.196975608	-107.016064930	3896748.94	316459.87	0.25	0.125	1.0229	332	0.894
N10E6-737	34.50	54.04	35.196982459	-107.015963882	3896749.52	316469.09	0.26	0.155	1.9345	237	0.915
N10E6-738	29.24	44.86	35.196898739	-107.016019575	3896740.33	316463.83	0.21	0.109	0.6778	306	0.982
N10E6-739	39.10	45.31	35.196904564	-107.015911433	3896740.78	316473.69	0.56	0.167	2.4388	189	0.771
N10E6-740	29.88	46.99	35.196918074	-107.016013069	3896742.47	316464.46	0.34	0.141	1.4639	148	0.741
N10E6-741	28.38	47.66	35.196923820	-107.016029586	3896743.13	316462.97	0.21	0.113	0.7525	313	0.961
N10E6-742	30.55	52.99	35.196972242	-107.016006985	3896748.46	316465.14	0.27	0.139	1.3982	22	0.894
N10E6-743	27.28	55.45	35.196993846	-107.016043431	3896750.93	316461.87	0.25	0.134	1.2356	195	0.884
N10E6-744	25.51	55.43	35.196993321	-107.016062865	3896750.90	316460.10	0.27	0.125	1.0063	262	0.866
N10E6-745	29.78	57.06	35.197008808	-107.016016378	3896752.54	316464.37	1.03	0.265	9.6575	128	0.374
N10E6-746	37.22	56.92	35.197008887	-107.015934693	3896752.39	316471.81	0.36	0.174	2.7538	137	0.832
N10E6-747	33.90	47.63	35.196924515	-107.015969000	3896743.10	316468.49	0.25	0.179	2.9714	80	0.962

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-748	36.83	48.15	35.196929799	-107.015936962	3896743.63	316471.42	0.23	0.141	1.4448	357	0.975
N10E6-749	32.20	56.50	35.197004207	-107.015989625	3896751.98	316466.79	0.29	0.177	2.8538	337	0.814
N10E6-750	32.53	58.66	35.197023717	-107.015986529	3896754.13	316467.12	0.24	0.177	2.8786	27	0.932
N10E6-751	35.28	51.86	35.196962912	-107.015954798	3896747.33	316469.87	0.14	0.139	1.4056	58	0.885
N10E6-752	25.86	56.67	35.197004571	-107.016059330	3896752.15	316460.45					
N10E6-753	23.53	52.41	35.196965700	-107.016083976	3896747.88	316458.12					
N10E6-754	26.70	51.51	35.196958234	-107.016048923	3896746.99	316461.29					
N10E6-755	28.59	57.27	35.197010435	-107.016029510	3896752.74	316463.18					
N10E6-756	31.12	58.51	35.197022073	-107.016002012	3896753.98	316465.71					
N10E6-757	35.93	56.92	35.197008648	-107.015948833	3896752.39	316470.52					
N10E6-758	32.95	55.43	35.196994693	-107.015981177	3896750.91	316467.54					
N10E6-759	33.05	52.75	35.196970571	-107.015979491	3896748.23	316467.64					
N10E6-760	28.23	52.51	35.196967482	-107.016032323	3896747.98	316462.82	0.34	0.112	0.7364	72	0.947
N10E6-761	37.73	51.52	35.196960345	-107.015927843	3896747.00	316472.32	0.20	0.112	0.7317	315	0.790
N10E6-762	32.36	51.41	35.196958374	-107.015986817	3896746.89	316466.95					
N10E6-763	33.50	42.98	35.196882587	-107.015972413	3896738.45	316468.09					
N10E6-764	34.79	43.18	35.196884657	-107.015958292	3896738.66	316469.38	0.45	0.169	2.5031	312	0.855
N10E6-765	35.04	43.72	35.196889574	-107.015955697	3896739.20	316469.62					
N10E6-766	27.15	42.38	35.196875981	-107.016041920	3896737.85	316461.74	0.25	0.108	0.6584	151	0.942
N10E6-767	27.94	41.24	35.196865926	-107.016033021	3896736.72	316462.53					
N10E6-768	36.61	43.00	35.196883328	-107.015938258	3896738.47	316471.20	0.38	0.132	1.1875	119	0.790
N10E6-769	37.37	42.98	35.196883295	-107.015929935	3896738.45	316471.96					
N10E6-770	36.57	44.20	35.196894108	-107.015938902	3896739.67	316471.16	0.20	0.101	0.5276	177	0.759
N10E6-771	37.12	55.33	35.196994560	-107.015935409	3896750.81	316471.71					
N10E6-772	20.74	59.89	35.197032600	-107.016116254	3896755.36	316455.33	0.41	0.142	1.4953	318	0.822
N10E6-773	25.02	59.23	35.197027486	-107.016069067	3896754.71	316459.61	0.47	0.149	1.7161	156	0.909
N10E6-774	39.97	59.80	35.197035367	-107.015905086	3896755.28	316474.56	0.36	0.147	1.6628	53	0.938
N10E6-775	38.00	59.70	35.197034100	-107.015926653	3896755.18	316472.59	0.35	0.183	3.1944	174	0.856
N10E6-776	40.22	43.11	35.196885017	-107.015898594	3896738.59	316474.81	0.58	0.207	4.6228	248	0.840
N10E6-777	39.55	42.69	35.196881049	-107.015905858	3896738.16	316474.14					
N10E6-778	40.87	49.23	35.196940249	-107.015892818	3896744.70	316475.46					
N10E6-779	40.21	50.13	35.196948242	-107.015900267	3896745.60	316474.80					
N10E6-780	40.57	50.91	35.196955340	-107.015896487	3896746.38	316475.16					
N10E6-781	48.74	42.02	35.196876719	-107.015804814	3896737.49	316483.33	0.23	0.157	2.0267	4	0.983
N10E6-782	51.45	40.98	35.196867819	-107.015774843	3896736.45	316486.04	0.43	0.226	6.0009	10	0.687
N10E6-783	45.59	40.70	35.196864255	-107.015839130	3896736.17	316480.18	0.38	0.148	1.6820	329	0.950
N10E6-784	42.55	42.22	35.196877417	-107.015872844	3896737.70	316477.14	0.45	0.172	2.6301	43	0.947

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-785	52.40	43.09	35.196887038	-107.015764969	3896738.56	316486.98	0.36	0.163	2.2635	124	0.944
N10E6-786	46.92	42.12	35.196877266	-107.015824808	3896737.59	316481.51	0.27	0.171	2.6177	1	0.938
N10E6-787	41.52	45.41	35.196905933	-107.015884909	3896740.88	316476.11	0.25	0.121	0.9187	352	0.949
N10E6-788	51.76	46.30	35.196915840	-107.015772610	3896741.77	316486.35	0.43	0.148	1.6755	326	0.687
N10E6-789	44.11	41.47	35.196870903	-107.015855576	3896736.94	316478.70	0.42	0.199	4.1139	66	0.965
N10E6-790	44.14	44.94	35.196902226	-107.015855990	3896740.42	316478.73	0.44	0.154	1.8887	13	0.892
N10E6-791	55.52	44.33	35.196898757	-107.015730916	3896739.80	316490.11	0.36	0.155	1.9289	91	0.971
N10E6-792	55.78	45.99	35.196913769	-107.015728417	3896741.46	316490.37	0.28	0.137	1.3422	41	0.904
N10E6-793	59.51	40.78	35.196867470	-107.015686298	3896736.25	316494.10	0.20	0.138	1.3692	225	0.935
N10E6-794	57.91	44.63	35.196901926	-107.015704765	3896740.10	316492.50	0.36	0.133	1.2172	98	0.849
N10E6-795	50.84	43.83	35.196893402	-107.015782167	3896739.30	316485.43	0.69	0.176	2.8104	64	0.653
N10E6-796	45.17	43.53	35.196889642	-107.015844436	3896739.00	316479.76	0.45	0.135	1.2895	97	0.861
N10E6-797	47.07	47.45	35.196925354	-107.015824402	3896742.92	316481.66	0.23	0.135	1.2776	90	0.946
N10E6-798	48.98	46.24	35.196914777	-107.015803187	3896741.71	316483.57	0.82	0.236	6.8102	90	0.461
N10E6-799	57.02	48.46	35.196936226	-107.015715350	3896743.93	316491.61	0.36	0.197	3.9524	62	0.961
N10E6-800	57.03	51.80	35.196966386	-107.015716050	3896747.28	316491.62	0.34	0.195	3.8482	287	0.965
N10E6-801	46.28	53.48	35.196979507	-107.015834422	3896748.95	316480.87	0.25	0.156	1.9682	58	0.909
N10E6-802	49.19	56.17	35.197004333	-107.015803040	3896751.65	316483.78	0.82	0.217	5.2768	165	0.697
N10E6-803	52.53	57.34	35.197015446	-107.015766658	3896752.81	316487.12	0.33	0.163	2.2299	355	0.977
N10E6-804	55.32	57.10	35.197013778	-107.015735994	3896752.57	316489.91	0.57	0.231	6.4248	1	0.936
N10E6-805	40.78	58.93	35.197027641	-107.015895972	3896754.40	316475.37	0.46	0.201	4.2342	295	0.734
N10E6-806	49.31	59.32	35.197032751	-107.015802433	3896754.80	316483.90	0.32	0.143	1.5070	95	0.894
N10E6-807	41.17	55.59	35.196997629	-107.015890969	3896751.06	316475.76	0.50	0.193	3.7522	353	0.946
N10E6-808	44.37	46.74	35.196918430	-107.015853850	3896742.21	316478.96	0.20	0.163	2.2412	336	0.994
N10E6-809	52.88	47.39	35.196925910	-107.015760636	3896742.87	316487.47	0.34	0.139	1.3978	179	0.905
N10E6-810	52.41	48.67	35.196937319	-107.015766027	3896744.14	316487.00	0.25	0.113	0.7497	40	0.905
N10E6-811	46.04	49.84	35.196946665	-107.015836297	3896745.31	316480.62	0.40	0.175	2.8019	64	0.965
N10E6-812	47.04	57.15	35.197012759	-107.015826907	3896752.62	316481.63	0.31	0.153	1.8619	83	0.977
N10E6-813	49.73	47.59	35.196927076	-107.015795247	3896743.06	316484.32	0.42	0.197	3.9941	51	0.790
N10E6-814	43.75	48.69	35.196935931	-107.015861175	3896744.17	316478.34	0.25	0.178	2.9112	13	0.968
N10E6-815	41.66	47.92	35.196928551	-107.015883912	3896743.39	316476.25	0.23	0.124	0.9950	56	0.980
N10E6-816	47.75	49.32	35.196942293	-107.015817404	3896744.79	316482.33	0.44	0.146	1.6098	358	0.320
N10E6-817	54.94	51.97	35.196967520	-107.015739044	3896747.44	316489.53	0.43	0.140	1.4194	100	0.978
N10E6-818	46.51	55.58	35.196998469	-107.015832372	3896751.05	316481.10	0.36	0.125	1.0252	93	0.949
N10E6-819	42.55	56.96	35.197010173	-107.015876169	3896752.43	316477.14	0.26	0.120	0.9044	279	0.783
N10E6-820	53.46	59.17	35.197032102	-107.015756898	3896754.64	316488.05	0.22	0.123	0.9593	265	0.934
N10E6-821	56.60	59.45	35.197035249	-107.015722409	3896754.93	316491.19	0.29	0.136	1.3152	337	0.975

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E6-822	47.23	48.56	35.196935367	-107.015822911	3896744.03	316481.82	0.23	0.124	0.9989	161	0.832
N10E6-823	56.17	50.44	35.196953932	-107.015725140	3896745.91	316490.76	0.29	0.121	0.9288	36	0.832
N10E6-824	50.81	52.05	35.196967442	-107.015784327	3896747.52	316485.40	0.35	0.153	1.8711	116	0.903
N10E6-825	48.44	51.94	35.196966034	-107.015810373	3896747.41	316483.03	0.43	0.165	2.3223	63	0.968
N10E6-826	59.11	55.99	35.197004476	-107.015694083	3896751.46	316493.70	0.42	0.168	2.4477	134	0.799
N10E6-827	45.00	54.24	35.196986134	-107.015848588	3896749.71	316479.59	0.22	0.123	0.9632	108	0.834
N10E6-828	54.04	49.56	35.196945666	-107.015748374	3896745.04	316488.63	0.43	0.133	1.2328	33	0.980
N10E6-829	51.43	49.92	35.196948421	-107.015777051	3896745.40	316486.02	0.43	0.154	1.8918	24	0.964
N10E6-830	44.48	52.44	35.196969810	-107.015853952	3896747.91	316479.07	0.80	0.331	18.8872	264	0.802
N10E6-831	48.15	54.98	35.196993427	-107.015814204	3896750.46	316482.74	0.32	0.114	0.7734	47	0.824
N10E6-832	52.85	55.49	35.196998896	-107.015762788	3896750.97	316487.44	0.36	0.144	1.5430	84	0.819
N10E6-833	54.29	55.62	35.197000314	-107.015746913	3896751.10	316488.88	0.32	0.133	1.2245	208	0.892
N10E6-834	54.94	46.77	35.196920658	-107.015737845	3896742.24	316489.53	0.39	0.125	1.0232	59	0.814
N10E6-835	44.02	59.20	35.197030691	-107.015860478	3896754.68	316478.61					
N10E6-836	43.58	57.96	35.197019434	-107.015865103	3896753.44	316478.17					
N10E6-837	44.12	57.52	35.197015510	-107.015859013	3896752.99	316478.71					
N10E6-838	59.43	54.66	35.196992594	-107.015690339	3896750.14	316494.02	0.24	0.107	0.6423	208	0.949
N10E6-839	49.60	56.15	35.197004211	-107.015798515	3896751.62	316484.19	0.25	0.122	0.9462	175	0.966
N10E6-840	55.63	48.34	35.196934913	-107.015730624	3896743.81	316490.22					
N10E6-841	48.97	54.08	35.196985397	-107.015805035	3896749.55	316483.56	0.31	0.102	0.5432	74	0.946
N10E6-842	44.62	52.85	35.196973572	-107.015852475	3896748.32	316479.21	0.55	0.245	7.6074	271	0.838
N10E6-843	42.98	47.40	35.196924107	-107.015869285	3896742.87	316477.57					
N10E6-844	42.53	46.16	35.196912850	-107.015873910	3896741.63	316477.12					
N10E6-845	49.20	49.83	35.196947154	-107.015801597	3896745.30	316483.79	0.55	0.157	2.0257	148	0.915
N10E6-846	47.98	44.50	35.196898884	-107.015813721	3896739.97	316482.57	0.55	0.126	1.0491	79	0.925
N10E6-847	45.71	46.21	35.196913877	-107.015839067	3896741.68	316480.30					
N10E6-848	48.59	46.80	35.196919768	-107.015807614	3896742.27	316483.18					
N10E6-849	52.52	41.17	35.196869759	-107.015763199	3896736.64	316487.11	0.23	0.124	0.9891	252	0.962
N10E6-850	59.67	43.36	35.196890759	-107.015685194	3896738.83	316494.26	0.23	0.122	0.9416	150	0.878
N10E6-851	59.15	41.79	35.196876549	-107.015690499	3896737.26	316493.74					
N10E6-852	50.95	53.39	35.196979553	-107.015783163	3896748.86	316485.54	0.68	0.139	1.4037	90	0.353
N10E6-853	58.81	56.82	35.197011936	-107.015697659	3896752.29	316493.39					

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-1	81.58	1.13	35.196514247	-107.015435246	3896696.60	316516.17	0.41	0.143	1.5308	116	0.876
N10E7-2	63.12	0.63	35.196506382	-107.015637778	3896696.11	316497.71	0.32	0.115	0.7994	158	0.262

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-3	65.36	1.29	35.196512710	-107.015613345	3896696.76	316499.95	0.50	0.231	6.3993	40	0.947
N10E7-4	67.35	1.78	35.196517467	-107.015591599	3896697.25	316501.94	0.28	0.154	1.8920	30	0.986
N10E7-5	68.99	2.00	35.196519744	-107.015573692	3896697.47	316503.57	0.21	0.159	2.0770	359	0.989
N10E7-6	88.23	3.14	35.196533532	-107.015362634	3896698.61	316522.82	0.39	0.214	5.0733	45	0.974
N10E7-7	60.80	3.53	35.196532043	-107.015663901	3896699.00	316495.39	0.34	0.165	2.3128	38	0.990
N10E7-8	75.30	4.97	35.196547658	-107.015505033	3896700.44	316509.89	0.47	0.226	5.9535	20	0.987
N10E7-9	66.37	6.92	35.196563664	-107.015603467	3896702.40	316500.96	0.28	0.153	1.8414	30	0.973
N10E7-10	80.31	9.02	35.196585068	-107.015450908	3896704.49	316514.90	0.33	0.200	4.1449	59	0.954
N10E7-11	73.37	7.12	35.196566743	-107.015526733	3896702.60	316507.96	0.67	0.205	4.4557	183	0.897
N10E7-12	64.04	9.46	35.196586110	-107.015629678	3896704.93	316498.63	0.19	0.121	0.9258	183	0.975
N10E7-13	60.90	12.73	35.196615015	-107.015664871	3896708.21	316495.49	0.15	0.146	1.6115	358	0.982
N10E7-14	66.17	13.45	35.196622417	-107.015607127	3896708.92	316500.76	0.26	0.145	1.5700	16	0.990
N10E7-15	75.38	14.05	35.196629509	-107.015506148	3896709.52	316509.97	0.40	0.159	2.0772	355	0.988
N10E7-16	87.51	15.82	35.196647667	-107.015373366	3896711.29	316522.10	0.57	0.241	7.2955	90	0.923
N10E7-17	85.35	17.73	35.196664520	-107.015397578	3896713.20	316519.94	0.67	0.303	14.4654	305	0.934
N10E7-18	83.18	17.23	35.196659641	-107.015421218	3896712.71	316517.77	0.34	0.271	10.2730	41	0.970
N10E7-19	79.01	16.73	35.196654354	-107.015466878	3896712.20	316513.60	0.46	0.138	1.3687	17	0.872
N10E7-20	81.86	2.80	35.196529309	-107.015432483	3896698.27	316516.45	0.41	0.138	1.3582	115	0.956
N10E7-21	70.39	3.89	35.196537066	-107.015558718	3896699.36	316504.98	0.29	0.192	3.6850	63	0.989
N10E7-22	73.37	4.05	35.196539082	-107.015526032	3896699.53	316507.96	0.33	0.171	2.5796	256	0.880
N10E7-23	80.58	17.23	35.196659103	-107.015449832	3896712.70	316515.17	0.40	0.131	1.1658	15	0.989
N10E7-24	81.92	4.95	35.196548703	-107.015432392	3896700.42	316516.51	0.31	0.172	2.6566	14	0.991
N10E7-25	83.06	6.51	35.196563030	-107.015420141	3896701.99	316517.65	0.65	0.213	5.0376	266	0.668
N10E7-26	78.72	5.72	35.196555057	-107.015467695	3896701.19	316513.31	0.37	0.118	0.8538	327	0.776
N10E7-27	67.60	4.87	35.196545414	-107.015589525	3896700.35	316502.19	0.39	0.179	2.9809	53	0.987
N10E7-28	74.23	10.01	35.196592954	-107.015517921	3896705.49	316508.82	0.34	0.160	2.1245	42	0.972
N10E7-29	73.30	11.09	35.196602487	-107.015528329	3896706.56	316507.89	0.39	0.136	1.3100	55	0.952
N10E7-30	72.24	13.98	35.196628373	-107.015540659	3896709.46	316506.83	0.46	0.127	1.0737	90	0.510
N10E7-31	83.74	7.94	35.196575966	-107.015413050	3896703.41	316518.33	0.46	0.163	2.2627	44	0.966
N10E7-32	86.09	7.99	35.196576861	-107.015387235	3896703.46	316520.68	0.77	0.247	7.8672	90	0.569
N10E7-33	65.34	7.93	35.196572535	-107.015614998	3896703.40	316499.93	0.42	0.194	3.7633	129	0.940
N10E7-34	63.26	11.88	35.196607787	-107.015638786	3896707.36	316497.85	0.33	0.178	2.9405	2	0.990
N10E7-35	64.70	11.93	35.196608484	-107.015622983	3896707.40	316499.29	0.28	0.174	2.7369	310	0.941
N10E7-36	80.82	13.25	35.196623278	-107.015446321	3896708.72	316515.40	0.71	0.231	6.4302	136	0.927
N10E7-37	71.24	16.98	35.196655171	-107.015552229	3896712.45	316505.83	0.61	0.176	2.8269	38	0.950
N10E7-38	61.47	15.98	35.196644361	-107.015659260	3896711.45	316496.06	0.49	0.179	2.9591	298	0.961
N10E7-39	78.04	3.05	35.196530886	-107.015474541	3896698.52	316512.63	0.44	0.127	1.0650	115	0.973

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-40	81.36	7.13	35.196568262	-107.015438969	3896702.60	316515.95	0.55	0.240	7.2080	72	0.889
N10E7-41	86.10	9.63	35.196591650	-107.015387544	3896705.10	316520.69	0.61	0.177	2.8854	116	0.663
N10E7-42	66.32	8.93	35.196581713	-107.015604452	3896704.40	316500.91	0.14	0.103	0.5654	81	0.948
N10E7-43	71.44	11.82	35.196608739	-107.015548884	3896707.30	316506.03	0.45	0.185	3.2710	36	0.959
N10E7-44	76.75	13.15	35.196621692	-107.015490898	3896708.63	316511.34	0.33	0.106	0.6122	32	0.854
N10E7-45	63.56	13.88	35.196625857	-107.015635867	3896709.36	316498.15	0.29	0.165	2.3266	5	0.966
N10E7-46	75.27	17.70	35.196662413	-107.015508239	3896713.17	316509.86	0.51	0.169	2.5085	36	0.964
N10E7-47	62.86	1.90	35.196517768	-107.015640941	3896697.37	316497.45	0.20	0.104	0.5780	90	0.778
N10E7-48	62.17	7.94	35.196572061	-107.015649823	3896703.41	316496.76	0.21	0.161	2.1801	346	0.631
N10E7-49	75.36	9.93	35.196592418	-107.015505505	3896705.41	316509.95	0.37	0.125	1.0018	347	0.831
N10E7-50	67.52	12.00	35.196609650	-107.015591978	3896707.48	316502.11	0.53	0.259	9.0282	18	0.988
N10E7-51	60.93	13.74	35.196624088	-107.015664700	3896709.21	316495.52	0.30	0.158	2.0319	176	0.970
N10E7-52	64.97	5.48	35.196550446	-107.015618511	3896700.96	316499.56	0.31	0.134	1.2443	268	0.862
N10E7-53	86.58	13.75	35.196628847	-107.015383106	3896709.22	316521.17	0.19	0.192	3.6647	329	0.963
N10E7-54	89.41	17.03	35.196658987	-107.015352848	3896712.51	316524.00	0.34	0.111	0.7175	37	0.979
N10E7-55	61.08	18.16	35.196663915	-107.015664026	3896713.63	316495.67	0.41	0.145	1.5713	194	0.947
N10E7-56	69.34	18.91	35.196672182	-107.015573601	3896714.38	316503.93	1.51	0.262	9.2819	230	0.459
N10E7-57	83.46	21.33	35.196696585	-107.015419104	3896716.80	316518.05	0.71	0.247	7.8174	38	0.801
N10E7-58	62.55	17.43	35.196657612	-107.015647793	3896712.90	316497.14	0.29	0.142	1.4943	233	0.989
N10E7-59	72.31	22.42	35.196704415	-107.015541789	3896717.90	316506.89	0.44	0.189	3.4971	194	0.944
N10E7-60	81.93	22.49	35.196706816	-107.015436090	3896717.97	316516.52	0.42	0.139	1.3917	181	0.994
N10E7-61	60.91	23.74	35.196714210	-107.015667182	3896719.21	316495.50	0.25	0.179	2.9571	23	0.991
N10E7-62	67.52	24.87	35.196725598	-107.015594881	3896720.34	316502.11	0.39	0.218	5.3903	37	0.988
N10E7-63	71.71	25.35	35.196730649	-107.015549021	3896720.82	316506.30	0.44	0.187	3.3743	335	0.962
N10E7-64	74.05	27.60	35.196751385	-107.015523816	3896723.07	316508.64	0.61	0.175	2.7696	169	0.960
N10E7-65	87.54	28.98	35.196766323	-107.015376044	3896724.46	316522.13	0.20	0.131	1.1658	229	0.920
N10E7-66	71.29	28.04	35.196754839	-107.015554204	3896723.51	316505.88	0.41	0.153	1.8630	90	0.801
N10E7-67	60.77	27.33	35.196746546	-107.015669466	3896722.80	316495.36	0.30	0.195	3.8513	111	0.991
N10E7-68	63.91	18.56	35.196668067	-107.015633066	3896714.03	316498.50	0.29	0.116	0.8060	82	0.978
N10E7-69	64.13	17.48	35.196658365	-107.015630460	3896712.95	316498.72	0.20	0.124	0.9830	48	0.962
N10E7-70	87.61	19.86	35.196684093	-107.015373230	3896715.33	316522.20	0.48	0.152	1.8248	203	0.738
N10E7-71	63.16	19.91	35.196680082	-107.015641620	3896715.38	316497.75	0.42	0.145	1.5741	153	0.795
N10E7-72	75.12	23.46	35.196714268	-107.015511146	3896718.93	316509.71	0.47	0.231	6.3665	48	0.975
N10E7-73	77.63	24.40	35.196723256	-107.015483782	3896719.88	316512.22	0.38	0.136	1.3035	72	0.637
N10E7-74	79.39	26.47	35.196742195	-107.015464937	3896721.94	316513.98	0.41	0.220	5.5218	42	0.928
N10E7-75	68.13	28.54	35.196758823	-107.015589034	3896724.02	316502.72	0.92	0.272	10.4567	159	0.856
N10E7-76	78.09	21.46	35.196696777	-107.015478090	3896716.93	316512.68	0.38	0.119	0.8776	59	0.957

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-77	81.29	27.58	35.196752562	-107.015444349	3896723.06	316515.88	0.31	0.126	1.0362	341	0.920
N10E7-78	88.36	21.88	35.196702422	-107.015365431	3896717.35	316522.95	0.22	0.118	0.8620	43	0.943
N10E7-79	64.72	20.03	35.196681507	-107.015624487	3896715.51	316499.31	0.39	0.152	1.8210	43	0.989
N10E7-80	67.21	18.06	35.196664212	-107.015596795	3896713.54	316501.80	0.39	0.260	9.1641	359	0.954
N10E7-81	71.22	19.34	35.196676461	-107.015553063	3896714.82	316505.81	0.45	0.218	5.3430	169	0.862
N10E7-82	88.55	24.36	35.196724871	-107.015363891	3896719.84	316523.14	0.36	0.111	0.7106	87	0.960
N10E7-83	84.57	27.31	35.196750672	-107.015408198	3896722.78	316519.16	0.47	0.149	1.7162	7	0.933
N10E7-84	64.67	28.66	35.196759224	-107.015627030	3896724.13	316499.26	0.54	0.175	2.7736	13	0.902
N10E7-85	62.18	22.41	35.196702494	-107.015652941	3896717.89	316496.77	0.37	0.210	4.8209	356	0.978
N10E7-86	63.04	24.89	35.196724933	-107.015644068	3896720.36	316497.63	0.56	0.167	2.4130	189	0.953
N10E7-87	82.18	24.93	35.196728867	-107.015433930	3896720.41	316516.77	0.36	0.102	0.5458	265	0.971
N10E7-88	78.94	27.31	35.196749634	-107.015470026	3896722.78	316513.53	0.66	0.206	4.5359	79	0.843
N10E7-89	61.62	28.16	35.196754146	-107.015660325	3896723.63	316496.21	0.33	0.111	0.7157	224	0.884
N10E7-90	74.52	25.68	35.196734161	-107.015518242	3896721.15	316509.11					
N10E7-91	73.40	24.86	35.196726580	-107.015530313	3896720.33	316507.99					
N10E7-92	76.39	24.08	35.196720099	-107.015497266	3896719.55	316510.98	0.29	0.134	1.2432	240	0.928
N10E7-93	66.93	20.02	35.196681812	-107.015600305	3896715.50	316501.52					
N10E7-94	62.82	23.38	35.196711320	-107.015646088	3896718.85	316497.41	0.21	0.107	0.6305	90	0.840
N10E7-95	79.01	18.18	35.196667439	-107.015467263	3896713.66	316513.60	0.41	0.109	0.6709	159	0.959
N10E7-96	80.02	19.95	35.196683535	-107.015456516	3896715.42	316514.61					
N10E7-97	81.36	19.80	35.196682439	-107.015441779	3896715.27	316515.95					
N10E7-98	82.70	20.32	35.196687377	-107.015427191	3896715.79	316517.29					
N10E7-99	83.97	20.02	35.196684926	-107.015413238	3896715.50	316518.56					
N10E7-100	70.87	20.17	35.196683874	-107.015557043	3896715.64	316505.46					
N10E7-101	65.88	17.34	35.196657481	-107.015611145	3896712.82	316500.47					
N10E7-102	67.22	16.38	35.196649009	-107.015596226	3896711.85	316501.81					
N10E7-103	65.59	16.08	35.196646028	-107.015614131	3896711.55	316500.18					
N10E7-104	64.92	15.11	35.196637188	-107.015621268	3896710.58	316499.51					
N10E7-105	66.14	11.11	35.196601318	-107.015606951	3896706.58	316500.73	0.27	0.105	0.5987	177	0.959
N10E7-106	68.64	10.42	35.196595624	-107.015579379	3896705.90	316503.23					
N10E7-107	66.93	9.83	35.196589947	-107.015598035	3896705.30	316501.52					
N10E7-108	79.20	14.29	35.196632424	-107.015464243	3896709.77	316513.79					
N10E7-109	83.18	11.69	35.196609673	-107.015420048	3896707.16	316517.77	0.91	0.187	3.3874	141	0.933
N10E7-110	71.21	9.14	35.196584525	-107.015550856	3896704.61	316505.80	0.57	0.124	0.9810	82	0.947
N10E7-111	62.28	8.97	35.196581315	-107.015648897	3896704.44	316496.87	0.26	0.172	2.6397	150	0.957
N10E7-112	61.11	8.78	35.196579476	-107.015661645	3896704.26	316495.70	0.18	0.131	1.1583	308	0.955
N10E7-113	63.11	8.41	35.196576501	-107.015639576	3896703.89	316497.70	0.39	0.213	5.0013	337	0.945

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-114	87.69	7.08	35.196568931	-107.015369510	3896702.55	316522.28					
N10E7-115	87.17	6.41	35.196562801	-107.015375080	3896701.88	316521.76					
N10E7-116	86.79	4.84	35.196548651	-107.015378816	3896700.32	316521.38					
N10E7-117	79.98	6.39	35.196561367	-107.015453929	3896701.87	316514.57	0.35	0.128	1.0934	28	0.893
N10E7-118	79.60	2.71	35.196528120	-107.015457334	3896698.18	316514.19	0.44	0.121	0.9160	296	0.945
N10E7-119	89.25	1.64	35.196520267	-107.015351146	3896697.12	316523.84					
N10E7-120	72.51	2.98	35.196529276	-107.015535244	3896698.46	316507.10					
N10E7-121	71.47	1.30	35.196513946	-107.015546238	3896696.78	316506.06	0.61	0.276	10.9651	59	0.913
N10E7-122	71.96	1.41	35.196514992	-107.015540891	3896696.88	316506.55					
N10E7-123	60.03	1.01	35.196509236	-107.015671783	3896696.49	316494.62	0.42	0.172	2.6206	241	0.974
N10E7-124	89.55	12.18	35.196615273	-107.015350201	3896707.65	316524.14	0.59	0.137	1.3304	275	0.950
N10E7-125	89.61	14.90	35.196639787	-107.015350155	3896710.37	316524.20	0.43	0.157	2.0225	322	0.992
N10E7-126	89.77	22.30	35.196706510	-107.015350050	3896717.77	316524.36	0.41	0.163	2.2500	348	0.925
N10E7-127	90.39	24.92	35.196730208	-107.015343753	3896720.39	316524.98	0.22	0.105	0.6034	35	0.942
N10E7-128	60.53	5.85	35.196552905	-107.015667368	3896701.32	316495.12	0.45	0.202	4.2650	49	0.988
N10E7-129	62.82	29.72	35.196768445	-107.015647560	3896725.19	316497.41	0.73	0.255	8.6259	66	0.775
N10E7-130	61.94	30.40	35.196774460	-107.015657350	3896725.88	316496.53					
N10E7-131	68.33	30.39	35.196775496	-107.015587247	3896725.86	316502.92	0.33	0.115	0.7972	36	0.952
N10E7-132	78.19	29.93	35.196773141	-107.015478906	3896725.40	316512.78	0.30	0.192	3.6963	314	0.934
N10E7-133	81.19	29.79	35.196772410	-107.015445849	3896725.26	316515.78	0.44	0.159	2.0844	267	0.853
N10E7-134	84.34	30.28	35.196777430	-107.015411440	3896725.75	316518.93	0.42	0.214	5.0538	298	0.936
N10E7-135	86.49	29.83	35.196773757	-107.015387771	3896725.30	316521.07	0.38	0.161	2.1535	2	0.990
N10E7-136	73.59	30.89	35.196780960	-107.015529522	3896726.36	316508.18	0.35	0.122	0.9325	62	0.709
N10E7-137	77.00	32.10	35.196792482	-107.015492458	3896727.57	316511.58	0.57	0.197	3.9675	56	0.884
N10E7-138	84.57	32.64	35.196798776	-107.015409375	3896728.12	316519.16	0.57	0.212	4.9740	120	0.974
N10E7-139	88.91	31.02	35.196784933	-107.015361382	3896726.49	316523.50	0.39	0.174	2.7405	149	0.862
N10E7-140	66.68	32.63	35.196795341	-107.015605802	3896728.10	316501.27	0.76	0.296	13.4583	228	0.926
N10E7-141	61.37	36.72	35.196831277	-107.015665034	3896732.19	316495.96	0.35	0.222	5.6686	74	0.993
N10E7-142	84.44	38.91	35.196855262	-107.015412227	3896734.39	316519.03	0.34	0.161	2.1465	338	0.922
N10E7-143	78.56	37.65	35.196842797	-107.015476551	3896733.12	316513.15	0.53	0.160	2.1314	264	0.954
N10E7-144	63.41	38.97	35.196851908	-107.015643084	3896734.44	316498.00	0.54	0.211	4.8982	55	0.814
N10E7-145	76.86	41.13	35.196873810	-107.015495970	3896736.60	316511.45	0.50	0.153	1.8491	66	0.973
N10E7-146	82.77	41.31	35.196876519	-107.015431093	3896736.78	316517.36	0.49	0.222	5.6742	84	0.925
N10E7-147	84.43	41.34	35.196877114	-107.015412911	3896736.81	316519.02	0.39	0.202	4.2841	297	0.965
N10E7-148	88.72	42.80	35.196891060	-107.015366148	3896738.27	316523.31	0.37	0.160	2.1156	327	0.966
N10E7-149	66.98	43.16	35.196890302	-107.015604856	3896738.63	316501.57	0.41	0.126	1.0464	40	0.940
N10E7-150	86.36	44.59	35.196906736	-107.015392472	3896740.06	316520.95	0.37	0.168	2.4662	178	0.961

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-151	78.71	44.01	35.196900087	-107.015476338	3896739.48	316513.29	0.51	0.127	1.0714	274	0.957
N10E7-152	76.93	43.37	35.196894071	-107.015495661	3896738.85	316511.52	0.35	0.165	2.3337	345	0.992
N10E7-153	70.42	43.48	35.196893827	-107.015567173	3896738.95	316505.01	0.91	0.191	3.6263	112	0.556
N10E7-154	87.59	46.59	35.196925041	-107.015379406	3896742.07	316522.18	0.49	0.242	7.3906	106	0.974
N10E7-155	61.32	47.35	35.196927091	-107.015667957	3896742.83	316495.91	0.39	0.159	2.0871	14	0.932
N10E7-156	61.09	38.35	35.196845881	-107.015668426	3896733.82	316495.68	0.39	0.173	2.6652	142	0.977
N10E7-157	65.23	31.03	35.196780709	-107.015621405	3896726.51	316499.82	0.35	0.183	3.1892	78	0.987
N10E7-158	64.89	36.19	35.196827150	-107.015626210	3896731.67	316499.48	0.21	0.159	2.0814	14	0.986
N10E7-159	74.54	37.06	35.196836775	-107.015520475	3896732.54	316509.13	0.45	0.202	4.2996	58	0.909
N10E7-160	76.59	37.39	35.196840063	-107.015498074	3896732.86	316511.18	0.45	0.145	1.5743	318	0.968
N10E7-161	61.56	43.26	35.196890210	-107.015664404	3896738.73	316496.15	0.42	0.156	1.9537	175	0.978
N10E7-162	70.17	32.99	35.196799277	-107.015567553	3896728.47	316504.76	0.55	0.177	2.8750	287	0.918
N10E7-163	85.91	34.30	35.196813986	-107.015395083	3896729.78	316520.50	0.34	0.207	4.6231	185	0.979
N10E7-164	74.66	39.60	35.196859661	-107.015519805	3896735.08	316509.25	0.46	0.392	31.2217	151	0.538
N10E7-165	69.39	35.94	35.196825711	-107.015576804	3896731.41	316503.98	0.33	0.202	4.2736	29	0.992
N10E7-166	74.13	39.69	35.196860368	-107.015525568	3896735.16	316508.72	0.69	0.241	7.2782	5	0.783
N10E7-167	82.30	45.31	35.196912471	-107.015437199	3896740.78	316516.89	0.43	0.152	1.8124	114	0.967
N10E7-168	75.46	47.91	35.196934656	-107.015512843	3896743.38	316510.05	0.29	0.132	1.1944	36	0.991
N10E7-169	78.04	47.66	35.196932887	-107.015484501	3896743.13	316512.63	0.27	0.142	1.5016	31	0.971
N10E7-170	80.89	47.91	35.196935708	-107.015453233	3896743.39	316515.48	0.25	0.211	4.8611	24	0.990
N10E7-171	69.20	31.89	35.196789211	-107.015578044	3896727.37	316503.78	0.34	0.142	1.5006	324	0.951
N10E7-172	61.01	31.81	35.196786984	-107.015667892	3896727.29	316495.60	0.33	0.154	1.8957	105	0.988
N10E7-173	65.09	40.95	35.196870051	-107.015625167	3896736.42	316499.68	0.35	0.164	2.2887	90	0.891
N10E7-174	62.83	46.20	35.196916989	-107.015651066	3896741.68	316497.42	0.41	0.136	1.3057	70	0.845
N10E7-175	67.61	46.89	35.196924086	-107.015598781	3896742.37	316502.20	0.66	0.147	1.6399	360	0.973
N10E7-176	73.35	47.22	35.196928092	-107.015535872	3896742.70	316507.94	0.34	0.143	1.5301	20	0.981
N10E7-177	63.51	34.64	35.196812911	-107.015641067	3896730.11	316498.10	0.42	0.116	0.8145	325	0.970
N10E7-178	79.19	39.68	35.196861230	-107.015470018	3896735.16	316513.78	0.42	0.180	3.0386	109	0.919
N10E7-179	70.11	45.29	35.196910076	-107.015570947	3896740.76	316504.70	0.36	0.196	3.9051	104	0.823
N10E7-180	81.51	43.37	35.196894858	-107.015445425	3896738.84	316516.10	0.27	0.139	1.3991	0	0.963
N10E7-181	65.83	49.52	35.196947413	-107.015618949	3896744.99	316500.42	0.38	0.187	3.3891	92	0.977
N10E7-182	81.35	50.54	35.196959440	-107.015448726	3896746.01	316515.94	0.50	0.164	2.2691	224	0.953
N10E7-183	78.22	53.78	35.196988111	-107.015483792	3896749.26	316512.81	0.38	0.151	1.8043	342	0.933
N10E7-184	83.93	54.48	35.196995468	-107.015421318	3896749.96	316518.52	0.20	0.143	1.5261	92	0.971
N10E7-185	60.85	51.56	35.196964873	-107.015674075	3896747.03	316495.44	0.41	0.126	1.0485	51	0.832
N10E7-186	83.80	57.80	35.197025307	-107.015423424	3896753.27	316518.39	0.47	0.160	2.1339	39	0.983
N10E7-187	86.96	57.09	35.197019481	-107.015388622	3896752.56	316521.55	0.41	0.204	4.4125	120	0.996

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-188	74.48	55.79	35.197005524	-107.015525401	3896751.26	316509.06	0.29	0.165	2.3481	42	0.991
N10E7-189	74.82	59.09	35.197035314	-107.015522402	3896754.56	316509.40	0.44	0.216	5.2506	360	0.919
N10E7-190	86.33	51.69	35.196970698	-107.015394345	3896747.16	316520.92	0.57	0.159	2.0952	131	0.984
N10E7-191	63.46	54.85	35.196995053	-107.015646136	3896750.33	316498.05	0.40	0.233	6.5646	14	0.972
N10E7-192	64.46	48.24	35.196935677	-107.015633722	3896743.72	316499.04	0.33	0.148	1.6955	13	0.981
N10E7-193	87.87	50.51	35.196960422	-107.015377148	3896745.99	316522.46	0.37	0.191	3.6135	13	0.997
N10E7-194	69.58	55.04	35.196997874	-107.015578963	3896750.52	316504.17	0.63	0.144	1.5537	327	0.716
N10E7-195	62.48	57.06	35.197014760	-107.015657331	3896752.53	316497.07	0.43	0.149	1.7192	265	0.963
N10E7-196	63.13	50.87	35.196959134	-107.015648802	3896746.35	316497.72	0.68	0.136	1.2989	117	0.684
N10E7-197	64.17	59.03	35.197032791	-107.015639216	3896754.50	316498.76					
N10E7-198	67.37	55.31	35.196999849	-107.015603261	3896750.78	316501.96					
N10E7-199	67.71	53.98	35.196987935	-107.015599226	3896749.45	316502.30	0.48	0.165	2.3113	308	0.870
N10E7-200	67.08	53.22	35.196981019	-107.015606065	3896748.70	316501.66					
N10E7-201	75.93	53.11	35.196981638	-107.015508818	3896748.58	316510.52	0.44	0.165	2.3261	6	0.959
N10E7-202	84.30	53.20	35.196984004	-107.015416964	3896748.68	316518.89	0.25	0.107	0.6276	349	0.974
N10E7-203	72.61	53.14	35.196981275	-107.015545289	3896748.61	316507.20	0.66	0.110	0.6883	233	0.984
N10E7-204	70.94	48.96	35.196943283	-107.015562638	3896744.43	316505.53	0.33	0.104	0.5800	196	0.932
N10E7-205	70.94	46.92	35.196924900	-107.015562252	3896742.39	316505.53	0.38	0.108	0.6628	265	0.952
N10E7-206	85.01	49.13	35.196947417	-107.015408283	3896744.60	316519.60					
N10E7-207	86.20	49.50	35.196950987	-107.015395295	3896744.98	316520.79					
N10E7-208	69.53	46.45	35.196920448	-107.015577600	3896741.92	316504.12					
N10E7-209	69.42	42.49	35.196884756	-107.015577943	3896737.97	316504.01	0.46	0.115	0.7983	165	0.895
N10E7-210	80.79	40.96	35.196872997	-107.015452794	3896736.43	316515.38	0.56	0.151	1.7831	297	0.946
N10E7-211	68.94	38.79	35.196851273	-107.015582428	3896734.26	316503.53					
N10E7-212	69.38	39.75	35.196860071	-107.015577742	3896735.23	316503.97					
N10E7-213	66.02	41.76	35.196877503	-107.015615105	3896737.23	316500.61	0.34	0.107	0.6396	305	0.900
N10E7-214	66.65	40.10	35.196862734	-107.015607762	3896735.58	316501.24	0.54	0.159	2.0745	84	0.973
N10E7-215	66.41	37.60	35.196840081	-107.015609937	3896733.07	316501.00					
N10E7-216	67.22	36.70	35.196832185	-107.015600752	3896732.18	316501.81					
N10E7-217	67.52	35.66	35.196822851	-107.015597253	3896731.13	316502.11					
N10E7-218	66.41	35.74	35.196823318	-107.015609523	3896731.21	316501.00					
N10E7-219	72.82	38.11	35.196845927	-107.015539607	3896733.59	316507.41	0.40	0.104	0.5785	330	0.874
N10E7-220	88.65	32.02	35.196793923	-107.015364452	3896727.50	316523.24	0.48	0.165	2.3325	334	0.924
N10E7-221	66.80	32.85	35.196797338	-107.015604586	3896728.32	316501.39	0.67	0.265	9.6633	117	0.933
N10E7-222	73.13	33.26	35.196802278	-107.015535191	3896728.74	316507.72	0.92	0.319	16.9237	19	0.967
N10E7-223	73.92	32.83	35.196798540	-107.015526371	3896728.31	316508.51					
N10E7-224	89.97	35.52	35.196825723	-107.015350747	3896731.00	316524.56	0.32	0.192	3.6474	10	0.982

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-225	89.68	33.97	35.196811683	-107.015353667	3896729.45	316524.27	0.35	0.135	1.2773	165	0.930
N10E7-226	90.15	43.78	35.196900123	-107.015350651	3896739.25	316524.74	0.49	0.167	2.4018	3	0.984
N10E7-227	90.00	52.89	35.196982218	-107.015354342	3896748.36	316524.59	0.54	0.225	5.9417	48	0.881
N10E7-228	89.78	54.67	35.196998235	-107.015357119	3896750.15	316524.37	0.55	0.167	2.4065	127	0.955
N10E7-229	89.92	59.68	35.197043404	-107.015356720	3896755.16	316524.51	0.47	0.149	1.7324	93	0.933
N10E7-230	84.43	60.49	35.197049729	-107.015417181	3896755.97	316519.02	0.28	0.115	0.7975	17	0.929
N10E7-231	60.25	53.36	35.196981021	-107.015681008	3896748.83	316494.84	0.32	0.161	2.1676	247	0.951
N10E7-232	60.37	41.20	35.196871471	-107.015677045	3896736.68	316494.96	0.60	0.238	7.0278	305	0.906
N10E7-233	110.34	31.12	35.196789745	-107.015126151	3896726.59	316544.93	0.31	0.106	0.6197	292	0.994
N10E7-234	108.31	30.71	35.196785668	-107.015148347	3896726.18	316542.90	0.40	0.114	0.7733	49	0.963
N10E7-235	93.67	30.85	35.196784273	-107.015309115	3896726.32	316528.26	0.29	0.101	0.5274	100	0.906
N10E7-236	102.40	32.38	35.196799689	-107.015213601	3896727.86	316536.99	0.68	0.150	1.7611	89	0.991
N10E7-237	98.87	33.80	35.196811791	-107.015252706	3896729.27	316533.46	0.47	0.147	1.6378	42	0.982
N10E7-238	111.91	34.78	35.196823039	-107.015109761	3896730.26	316546.50	0.57	0.209	4.7079	133	0.959
N10E7-239	118.67	35.49	35.196830659	-107.015035727	3896730.96	316553.26	0.29	0.117	0.8242	63	0.949
N10E7-240	99.62	37.62	35.196846352	-107.015245324	3896733.09	316534.21	0.24	0.148	1.6744	334	0.994
N10E7-241	105.08	41.04	35.196878168	-107.015186085	3896736.51	316539.67	0.40	0.181	3.0765	60	0.962
N10E7-242	114.84	44.80	35.196913862	-107.015079766	3896740.27	316549.43	0.54	0.156	1.9570	176	0.990
N10E7-243	100.75	47.08	35.196931847	-107.015235012	3896742.56	316535.34	0.45	0.175	2.7699	79	0.985
N10E7-244	105.52	47.30	35.196934696	-107.015182670	3896742.78	316540.11	0.57	0.155	1.9513	82	0.967
N10E7-245	112.51	49.66	35.196957183	-107.015106423	3896745.13	316547.10	0.48	0.169	2.5103	211	0.975
N10E7-246	107.71	48.90	35.196949527	-107.015159060	3896744.38	316542.29	0.41	0.169	2.5072	161	0.956
N10E7-247	104.87	51.97	35.196976614	-107.015190850	3896747.44	316539.46	0.64	0.192	3.6638	30	0.930
N10E7-248	114.02	52.38	35.196982053	-107.015090455	3896747.86	316548.61	0.39	0.158	2.0613	51	0.972
N10E7-249	90.83	32.22	35.196796124	-107.015340602	3896727.70	316525.42	0.39	0.131	1.1761	72	0.966
N10E7-250	107.84	33.79	35.196813389	-107.015154184	3896729.27	316542.43	0.40	0.171	2.6063	58	0.982
N10E7-251	106.42	35.66	35.196829989	-107.015170220	3896731.14	316541.01	0.50	0.266	9.7880	42	0.989
N10E7-252	114.50	39.54	35.196866386	-107.015082323	3896735.01	316549.09	0.34	0.186	3.3564	325	0.996
N10E7-253	97.54	40.72	35.196873919	-107.015268884	3896736.19	316532.12	0.19	0.151	1.8018	38	0.997
N10E7-254	96.71	46.87	35.196929153	-107.015279330	3896742.34	316531.30	0.55	0.225	5.9171	35	0.987
N10E7-255	115.47	52.19	35.196980522	-107.015074525	3896747.66	316550.06	0.38	0.160	2.1350	325	0.967
N10E7-256	118.08	39.75	35.196868906	-107.015043139	3896735.22	316552.67	0.29	0.174	2.7141	157	0.991
N10E7-257	99.49	38.99	35.196858697	-107.015246988	3896734.46	316534.08	0.38	0.133	1.2268	176	0.947
N10E7-258	92.79	41.16	35.196877046	-107.015321051	3896736.64	316527.38	1.57	0.317	16.5767	119	0.227
N10E7-259	93.03	44.57	35.196907776	-107.015319216	3896740.04	316527.62	0.36	0.154	1.8908	350	0.988
N10E7-260	98.13	50.12	35.196958699	-107.015264489	3896745.59	316532.72	0.46	0.127	1.0754	342	0.981
N10E7-261	92.89	32.23	35.196796608	-107.015317979	3896727.71	316527.48	0.55	0.141	1.4395	349	0.980

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-262	92.42	35.09	35.196822216	-107.015323761	3896730.56	316527.01	0.25	0.182	3.1318	5	0.994
N10E7-263	99.31	35.84	35.196830251	-107.015248268	3896731.31	316533.90	0.20	0.122	0.9435	23	0.991
N10E7-264	91.12	37.48	35.196843530	-107.015338599	3896732.95	316525.71	0.57	0.160	2.1095	156	0.970
N10E7-265	97.68	41.87	35.196884276	-107.015267538	3896737.34	316532.27	0.33	0.110	0.6932	147	0.944
N10E7-266	108.32	46.49	35.196927897	-107.015151758	3896741.96	316542.91	0.28	0.179	2.9730	68	0.989
N10E7-267	92.23	51.96	35.196974219	-107.015329682	3896747.43	316526.81	0.25	0.190	3.5352	58	0.988
N10E7-268	93.97	52.42	35.196978661	-107.015310585	3896747.89	316528.56	0.27	0.149	1.7202	208	0.986
N10E7-269	100.67	52.30	35.196978853	-107.015237011	3896747.77	316535.26	0.50	0.210	4.8023	100	0.973
N10E7-270	103.11	53.07	35.196986244	-107.015210469	3896748.54	316537.70	0.47	0.157	2.0172	46	0.974
N10E7-271	96.02	55.75	35.197009098	-107.015288886	3896751.22	316530.61	0.47	0.149	1.7073	25	0.985
N10E7-272	109.31	56.03	35.197013999	-107.015142991	3896751.50	316543.90	0.28	0.101	0.5308	12	0.781
N10E7-273	110.31	54.99	35.197004879	-107.015131806	3896750.47	316544.90	0.42	0.146	1.6258	51	0.947
N10E7-274	98.24	54.12	35.196994839	-107.015264174	3896749.60	316532.83	0.20	0.155	1.9349	23	0.865
N10E7-275	93.06	57.05	35.197020258	-107.015321622	3896752.52	316527.65	0.23	0.167	2.4389	355	0.984
N10E7-276	93.23	51.21	35.196967688	-107.015318478	3896746.69	316527.82	0.25	0.145	1.5860	33	0.974
N10E7-277	107.17	45.81	35.196921534	-107.015164234	3896741.28	316541.76	0.33	0.125	1.0129	257	0.962
N10E7-278	92.04	41.53	35.196880248	-107.015329359	3896737.01	316526.63	0.36	0.148	1.6967	33	0.974
N10E7-279	95.94	34.94	35.196821588	-107.015285129	3896730.42	316530.53	0.49	0.118	0.8480	338	0.963
N10E7-280	92.74	59.68	35.197043943	-107.015325795	3896755.16	316527.33	0.52	0.169	2.4835	153	0.932
N10E7-281	115.52	59.45	35.197046035	-107.015075663	3896754.93	316550.10	0.32	0.133	1.2201	269	0.985
N10E7-282	118.13	59.85	35.197050121	-107.015047062	3896755.33	316552.72	0.47	0.143	1.5280	351	0.976
N10E7-283	119.79	35.30	35.196829118	-107.015023406	3896730.77	316554.38	0.28	0.100	0.5260	219	0.967
N10E7-284	117.26	30.17	35.196782434	-107.015049983	3896725.64	316551.85	0.24	0.130	1.1424	138	0.997
N10E7-285	94.38	29.91	35.196775916	-107.015301156	3896725.38	316528.97	0.30	0.119	0.8792	101	0.855
N10E7-286	116.37	1.39	35.196522968	-107.015053323	3896696.87	316550.96	0.37	0.205	4.4865	347	0.989
N10E7-287	96.24	2.38	35.196528175	-107.015274595	3896697.85	316530.83	0.39	0.191	3.6377	355	0.990
N10E7-288	94.03	2.38	35.196527779	-107.015298819	3896697.85	316528.62	0.53	0.149	1.7162	264	0.630
N10E7-289	92.02	3.40	35.196536639	-107.015321168	3896698.88	316526.61	0.43	0.148	1.6689	176	0.970
N10E7-290	94.69	3.38	35.196536954	-107.015291754	3896698.86	316529.28	0.46	0.175	2.7617	72	0.966
N10E7-291	102.98	6.38	35.196565427	-107.015201465	3896701.85	316537.57	0.45	0.237	6.8957	20	0.970
N10E7-292	114.22	4.92	35.196554343	-107.015077748	3896700.39	316548.81	0.75	0.260	9.0901	97	0.819
N10E7-293	118.29	9.61	35.196597394	-107.015034058	3896705.09	316552.88	0.56	0.148	1.6758	38	0.993
N10E7-294	94.69	10.24	35.196598759	-107.015293335	3896705.72	316529.28	0.28	0.137	1.3267	53	0.990
N10E7-295	99.46	10.51	35.196602042	-107.015240989	3896705.98	316534.05	0.49	0.230	6.2859	108	0.979
N10E7-296	110.12	11.27	35.196610786	-107.015124210	3896706.74	316544.71	0.53	0.213	5.0241	38	0.972
N10E7-297	94.78	12.93	35.196622981	-107.015292957	3896708.40	316529.37	0.38	0.144	1.5538	110	0.973
N10E7-298	110.52	13.83	35.196633956	-107.015120333	3896709.30	316545.11	0.48	0.155	1.9362	90	0.899

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E7-299	93.59	15.54	35.196646305	-107.015306545	3896711.01	316528.18	0.43	0.169	2.5260	245	0.860
N10E7-300	91.31	18.46	35.196672219	-107.015332309	3896713.94	316525.90	0.28	0.162	2.1878	318	0.945
N10E7-301	105.86	6.76	35.196569441	-107.015169911	3896702.24	316540.45	0.35	0.189	3.4853	46	0.966
N10E7-302	97.50	5.01	35.196552072	-107.015261319	3896700.48	316532.09	0.39	0.132	1.2019	58	0.655
N10E7-303	111.01	8.03	35.196581785	-107.015113697	3896703.50	316545.60	0.33	0.144	1.5391	359	0.779
N10E7-304	116.06	8.50	35.196586996	-107.015058294	3896703.98	316550.65	0.44	0.132	1.2064	32	0.985
N10E7-305	95.31	15.20	35.196643570	-107.015287646	3896710.68	316529.90	0.28	0.173	2.6999	120	0.990
N10E7-306	97.88	17.59	35.196665545	-107.015260003	3896713.06	316532.46	0.50	0.198	4.0572	39	0.948
N10E7-307	104.38	20.29	35.196691026	-107.015189139	3896715.76	316538.97	0.41	0.112	0.7312	359	0.956
N10E7-308	100.04	19.72	35.196685169	-107.015236658	3896715.20	316534.63	0.39	0.131	1.1750	56	0.967
N10E7-309	93.09	7.85	35.196576904	-107.015310400	3896703.32	316527.68	0.31	0.152	1.8170	332	0.985
N10E7-310	106.64	9.15	35.196591077	-107.015161910	3896704.62	316541.23	0.91	0.200	4.1682	88	0.658
N10E7-311	117.40	16.12	35.196655890	-107.015045311	3896711.60	316551.99	0.39	0.161	2.1458	18	0.976
N10E7-312	106.18	8.92	35.196588922	-107.015166878	3896704.39	316540.77	0.95	0.209	4.7415	197	0.804
N10E7-313	109.06	12.39	35.196620692	-107.015136088	3896707.86	316543.65	0.56	0.165	2.3406	65	0.933
N10E7-314	91.36	11.28	35.196607525	-107.015330158	3896706.76	316525.95	0.65	0.270	10.2551	8	0.863
N10E7-315	118.17	7.46	35.196577976	-107.015034994	3896702.93	316552.76	0.56	0.121	0.9149	213	0.726
N10E7-316	109.70	9.24	35.196592496	-107.015128379	3896704.72	316544.28	0.45	0.127	1.0715	113	0.570
N10E7-317	101.11	14.76	35.196640633	-107.015223832	3896710.23	316535.70	0.40	0.225	5.9270	111	0.993
N10E7-318	100.62	18.37	35.196673034	-107.015230078	3896713.84	316535.21	0.71	0.223	5.7260	77	0.751
N10E7-319	92.32	4.96	35.196550692	-107.015318169	3896700.43	316526.91	0.42	0.118	0.8426	107	0.980
N10E7-320	110.68	16.45	35.196657616	-107.015119198	3896711.92	316545.27	0.50	0.255	8.6455	75	0.996
N10E7-321	113.70	22.58	35.196713376	-107.015087372	3896718.05	316548.29	0.76	0.245	7.6701	270	0.943
N10E7-322	107.30	22.31	35.196709780	-107.015157553	3896717.78	316541.89	0.30	0.154	1.8955	62	0.978
N10E7-323	97.27	21.53	35.196700904	-107.015267471	3896717.00	316531.86	0.47	0.209	4.7515	25	0.990
N10E7-324	92.86	20.70	35.196692700	-107.015315743	3896716.18	316527.45	0.40	0.121	0.9120	101	0.742
N10E7-325	91.38	20.51	35.196690694	-107.015331939	3896715.99	316525.97	0.43	0.139	1.3963	245	0.821
N10E7-326	97.59	24.27	35.196725724	-107.015264634	3896719.75	316532.18	0.25	0.165	2.3429	198	0.989
N10E7-327	105.89	25.00	35.196733745	-107.015173625	3896720.47	316540.48	0.28	0.150	1.7675	194	0.968
N10E7-328	91.11	23.16	35.196714518	-107.015335547	3896718.63	316525.70	0.37	0.147	1.6426	68	0.984
N10E7-329	91.44	26.97	35.196748941	-107.015332743	3896722.45	316526.03	0.29	0.171	2.5863	37	0.982
N10E7-330	93.10	26.63	35.196746107	-107.015314444	3896722.10	316527.69	0.41	0.155	1.9491	336	0.991
N10E7-331	115.00	26.58	35.196749648	-107.015073950	3896722.05	316549.59	1.24	0.319	16.8820	274	0.346
N10E7-332	109.70	26.59	35.196748856	-107.015132146	3896722.07	316544.29	0.51	0.126	1.0344	6	0.993
N10E7-333	95.08	28.74	35.196765477	-107.015293116	3896724.21	316529.67	0.34	0.152	1.8174	55	0.921
N10E7-334	116.75	24.83	35.196734259	-107.015054398	3896720.31	316551.34	0.42	0.121	0.9269	19	0.916
N10E7-335	93.08	22.43	35.196708249	-107.015313673	3896717.90	316527.67	0.38	0.166	2.3770	70	0.976

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E7-336	99.98	26.02	35.196741877	-107.015238804	3896721.49	316534.57	0.47	0.164	2.3096	6	0.987	
N10E7-337	113.10	24.68	35.196732256	-107.015094458	3896720.16	316547.69	0.40	0.140	1.4099	97	0.923	
N10E7-338	118.36	28.04	35.196763465	-107.015037423	3896723.51	316552.95	0.48	0.117	0.8251	348	0.986	
N10E7-339	114.52	23.20	35.196719180	-107.015078525	3896718.68	316549.11	0.87	0.210	4.8094	355	0.894	
N10E7-340	105.10	15.52	35.196648256	-107.015180249	3896711.00	316539.69	0.52	0.134	1.2480	338	0.937	
N10E7-341	106.24	15.04	35.196644139	-107.015167593	3896710.52	316540.83	0.47	0.140	1.4252	152	0.814	
N10E7-342	104.56	13.22	35.196627414	-107.015185682	3896708.70	316539.15	0.32	0.164	2.2711	323	0.934	
N10E7-343	105.22	11.97	35.196616285	-107.015178093	3896707.45	316539.81	0.41	0.168	2.4416	162	0.876	
N10E7-344	102.43	4.80	35.196551103	-107.015207126	3896700.27	316537.02	0.57	0.184	3.2562	201	0.897	
N10E7-345	109.81	8.17	35.196582866	-107.015126864	3896703.65	316544.40	0.36	0.151	1.7721	40	0.950	
N10E7-346	105.71	5.81	35.196560825	-107.015171401	3896701.28	316540.30						
N10E7-347	97.10	6.75	35.196567730	-107.015266050	3896702.22	316531.69	0.35	0.151	1.7822	15	0.961	
N10E7-348	95.31	5.31	35.196554396	-107.015285379	3896700.78	316529.90	0.66	0.232	6.4458	204	0.959	
N10E7-349	113.37	5.81	35.196562226	-107.015087261	3896701.28	316547.96						
N10E7-350	94.01	0.75	35.196513050	-107.015298733	3896696.22	316528.60	0.40	0.114	0.7638	88	0.950	
N10E7-351	101.82	8.24	35.196581975	-107.015214561	3896703.71	316536.41	0.57	0.119	0.8721	182	0.749	
N10E7-352	93.19	19.35	35.196680507	-107.015311827	3896714.82	316527.78	0.78	0.234	6.6400	357	0.921	
N10E7-353	115.32	26.05	35.196745012	-107.015070375	3896721.53	316549.91	0.45	0.213	4.9968	50	0.982	
N10E7-354	119.35	16.13	35.196656287	-107.015023917	3896711.60	316553.94	0.50	0.188	3.4630	7	0.944	
N10E7-355	101.41	0.36	35.196510960	-107.015217365	3896695.84	316536.00	0.45	0.207	4.5869	90	0.972	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E8-1	120.15	30.18	35.196783034	-107.015018271	3896725.65	316554.74	0.46	0.103	0.5732	275	0.938	
N10E8-2	129.26	30.61	35.196788645	-107.014918347	3896726.09	316563.85	0.39	0.180	3.0498	46	0.995	
N10E8-3	148.96	32.69	35.196810951	-107.014702558	3896728.16	316583.55	0.19	0.102	0.5483	29	0.937	
N10E8-4	139.03	34.87	35.196828819	-107.014811994	3896730.35	316573.62	0.23	0.107	0.6305	342	0.849	
N10E8-5	120.59	32.54	35.196804446	-107.015013992	3896728.02	316555.18	0.31	0.164	2.2811	79	0.970	
N10E8-6	152.41	35.58	35.196837628	-107.014665329	3896731.05	316587.00	0.35	0.149	1.7124	46	0.962	
N10E8-7	151.54	32.22	35.196807180	-107.014674108	3896727.69	316586.13	0.53	0.134	1.2563	359	0.987	
N10E8-8	132.85	29.47	35.196778955	-107.014878723	3896724.94	316567.44	0.33	0.137	1.3291	31	0.946	
N10E8-9	130.47	38.28	35.196857967	-107.014906796	3896733.76	316565.06	0.29	0.199	4.0696	48	0.965	
N10E8-10	148.65	39.64	35.196873539	-107.014707541	3896735.11	316583.24	0.18	0.145	1.5811	355	0.997	
N10E8-11	128.03	39.47	35.196868245	-107.014933782	3896734.94	316562.62	0.35	0.145	1.5952	108	0.956	
N10E8-12	134.98	41.50	35.196887758	-107.014857945	3896736.97	316569.57	0.42	0.236	6.8606	22	0.993	Two targets
N10E8-13	135.08	47.67	35.196943397	-107.014858224	3896743.14	316569.67	0.37	0.180	3.0277	333	0.961	
N10E8-14	131.27	49.50	35.196959190	-107.014900511	3896744.97	316565.86	0.49	0.131	1.1770	295	0.982	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E8-15	135.85	53.91	35.196999804	-107.014851237	3896749.39	316570.44	0.57	0.146	1.6245	344	0.970	
N10E8-16	146.14	55.44	35.197015455	-107.014738563	3896750.91	316580.73	0.36	0.208	4.6958	274	0.946	Two targets
N10E8-17	128.27	42.44	35.196894998	-107.014931872	3896737.91	316562.86	0.46	0.124	0.9838	89	0.957	
N10E8-18	123.62	48.16	35.196945734	-107.014984147	3896743.63	316558.21	0.35	0.124	0.9925	220	0.994	
N10E8-19	128.16	36.03	35.196837225	-107.014931661	3896731.50	316562.75	0.41	0.148	1.6943	98	0.971	
N10E8-20	139.96	47.04	35.196938640	-107.014804582	3896742.51	316574.55	0.35	0.101	0.5366	344	0.979	
N10E8-21	133.70	48.21	35.196948002	-107.014873496	3896743.68	316568.29	0.42	0.132	1.1980	26	0.898	
N10E8-22	134.39	51.07	35.196973951	-107.014866618	3896746.55	316568.98	0.33	0.125	1.0098	90	0.869	
N10E8-23	149.18	47.13	35.196941154	-107.014703324	3896742.61	316583.77	0.25	0.188	3.4641	23	0.984	
N10E8-24	141.49	55.91	35.197018817	-107.014789723	3896751.38	316576.08	0.18	0.149	1.7005	12	0.743	
N10E8-25	121.91	54.87	35.197005927	-107.015004456	3896750.35	316556.50	0.25	0.118	0.8433	336	0.986	
N10E8-26	146.70	58.32	35.197041465	-107.014733098	3896753.79	316581.29	0.28	0.158	2.0574	318	0.993	
N10E8-27	132.86	55.19	35.197010756	-107.014884272	3896750.66	316567.45	0.58	0.139	1.3867	167	0.850	
N10E8-28	135.90	37.80	35.196854641	-107.014847041	3896733.28	316570.49	0.35	0.183	3.1866	38	0.973	
N10E8-29	134.41	39.01	35.196865228	-107.014863672	3896734.48	316569.00	0.52	0.206	4.5044	55	0.977	
N10E8-30	150.61	55.36	35.197015592	-107.014689454	3896750.84	316585.20	0.42	0.208	4.6479	345	0.981	
N10E8-31	149.52	54.54	35.197007965	-107.014701239	3896750.01	316584.11	0.37	0.175	2.7897	311	0.938	
N10E8-32	128.56	34.74	35.196825675	-107.014926923	3896730.21	316563.15	0.38	0.136	1.3122	56	0.947	
N10E8-33	128.31	33.47	35.196814175	-107.014929396	3896728.94	316562.90	0.46	0.131	1.1600	82	0.946	
N10E8-34	123.17	29.98	35.196781861	-107.014985122	3896725.46	316557.75	0.35	0.167	2.4239	49	0.972	
N10E8-35	132.15	53.67	35.196996973	-107.014891703	3896749.15	316566.74	0.54	0.117	0.8222	284	0.923	
N10E8-36	143.80	2.89	35.196541505	-107.014752597	3896698.37	316578.39	0.45	0.131	1.1537	66	0.994	
N10E8-37	149.45	6.10	35.196571450	-107.014691289	3896701.58	316584.04	0.61	0.137	1.3457	229	0.974	
N10E8-39	143.74	5.28	35.196562953	-107.014753739	3896700.75	316578.33	0.85	0.169	2.4985	205	0.552	Two targets
N10E8-40	124.65	3.25	35.196541224	-107.014962858	3896698.72	316559.24	0.46	0.175	2.7654	21	0.983	
N10E8-41	123.26	1.77	35.196527604	-107.014977792	3896697.24	316557.85	0.29	0.187	3.3934	119	0.988	
N10E8-42	143.70	0.79	35.196522565	-107.014753178	3896696.27	316578.29	0.53	0.106	0.6095	61	0.954	
N10E8-44	124.68	5.83	35.196564500	-107.014963068	3896701.31	316559.27	0.15	0.138	1.3704	28	0.858	
N10E8-45	129.86	6.36	35.196570167	-107.014906375	3896701.83	316564.45	0.56	0.113	0.7534	58	0.992	
N10E8-46	141.56	8.81	35.196594434	-107.014778438	3896704.29	316576.15	0.42	0.135	1.2692	52	0.981	
N10E8-47	124.82	10.35	35.196605246	-107.014962551	3896705.83	316559.41	0.43	0.192	3.6887	48	0.985	
N10E8-48	127.65	10.04	35.196602918	-107.014931466	3896705.51	316562.24	0.47	0.135	1.2769	12	0.983	
N10E8-49	131.19	13.89	35.196638273	-107.014893481	3896709.36	316565.78	0.25	0.130	1.1511	92	0.990	
N10E8-50	132.20	16.56	35.196662552	-107.014882898	3896712.03	316566.79	0.30	0.151	1.7743	34	0.987	
N10E8-51	148.54	17.38	35.196672876	-107.014703741	3896712.85	316583.13	0.34	0.174	2.7225	76	0.910	
N10E8-52	144.52	17.75	35.196675519	-107.014747967	3896713.22	316579.11	0.27	0.121	0.9168	113	0.898	
N10E8-53	127.17	18.27	35.196676994	-107.014938572	3896713.74	316561.76	0.43	0.181	3.0913	2	0.988	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E8-54	126.62	21.53	35.196706295	-107.014945285	3896717.00	316561.21	0.36	0.155	1.9227	29	0.918
N10E8-56	129.19	11.17	35.196613429	-107.014914738	3896706.64	316563.78	0.38	0.109	0.6671	143	0.955
N10E8-57	131.97	20.24	35.196695660	-107.014886315	3896715.71	316566.56	0.46	0.167	2.4011	64	0.930
N10E8-58	126.55	13.99	35.196638348	-107.014944456	3896709.46	316561.13	0.49	0.140	1.4381	90	0.926
N10E8-59	124.53	13.62	35.196634632	-107.014966500	3896709.09	316559.12	0.48	0.131	1.1759	87	0.972
N10E8-60	131.60	18.10	35.196676289	-107.014889884	3896713.57	316566.19	0.39	0.135	1.2881	136	0.985
N10E8-61	126.40	8.74	35.196590989	-107.014944899	3896704.21	316560.99	0.48	0.135	1.2885	135	0.882
N10E8-62	136.90	12.92	35.196630593	-107.014830549	3896708.39	316571.49	0.36	0.127	1.0611	127	0.989
N10E8-63	123.55	11.38	35.196614296	-107.014976730	3896706.86	316558.14	0.33	0.140	1.4297	121	0.976
N10E8-64	145.92	25.63	35.196746809	-107.014734332	3896721.11	316580.51	0.27	0.133	1.2269	9	0.941
N10E8-65	124.32	24.57	35.196733302	-107.014971236	3896720.05	316558.91	0.38	0.135	1.2748	49	0.990
N10E8-66	132.81	26.19	35.196749411	-107.014878340	3896721.66	316567.40	0.46	0.150	1.7420	46	0.986
N10E8-67	143.91	28.11	35.196768776	-107.014757011	3896723.59	316578.50	0.60	0.149	1.7321	13	0.983
N10E8-68	136.41	23.20	35.196723105	-107.014838177	3896718.67	316571.00	0.47	0.219	5.4807	56	0.957
N10E8-69	138.53	21.64	35.196709461	-107.014814580	3896717.11	316573.12	0.57	0.189	3.4830	44	0.949
N10E8-70	137.15	20.46	35.196698576	-107.014829471	3896715.93	316571.74	0.52	0.148	1.6881	182	0.672
N10E8-71	146.17	22.76	35.196720927	-107.014731010	3896718.23	316580.75	0.42	0.139	1.4017	55	0.955
N10E8-72	146.59	21.31	35.196707984	-107.014726005	3896716.78	316581.18	0.37	0.150	1.7419	85	0.926
N10E8-73	150.05	2.10	35.196535472	-107.014683757	3896697.57	316584.64	0.34	0.267	9.8339	25	0.972
N10E8-74	121.01	0.50	35.196515770	-107.015002243	3896695.97	316555.60	0.53	0.215	5.1313	81	0.973
N10E8-75	121.91	2.63	35.196535106	-107.014992817	3896698.10	316556.50	0.43	0.201	4.2232	345	0.932
N10E8-76	122.59	8.88	35.196591617	-107.014986772	3896704.36	316557.18	0.38	0.127	1.0611	67	0.963
N10E8-77	122.06	7.75	35.196581314	-107.014992295	3896703.23	316556.65	0.41	0.156	1.9865	60	0.982
N10E8-78	128.80	16.92	35.196665187	-107.014920387	3896712.40	316563.39	0.33	0.160	2.1165	75	0.978
N10E8-79	129.07	15.79	35.196655054	-107.014917134	3896711.27	316563.66	0.55	0.164	2.3021	63	0.937
N10E8-80	166.22	2.12	35.196538585	-107.014506232	3896697.59	316600.81	0.55	0.159	2.0885	54	0.981
N10E8-81	158.45	3.67	35.196551166	-107.014591947	3896699.14	316593.04	0.48	0.146	1.6167	87	0.990
N10E8-82	162.04	4.03	35.196555071	-107.014552535	3896699.50	316596.63	0.49	0.126	1.0481	114	0.993
N10E8-83	164.39	3.09	35.196547038	-107.014526509	3896698.56	316598.98	0.33	0.158	2.0327	33	0.992
N10E8-84	176.21	5.62	35.196571977	-107.014397378	3896701.09	316610.80	0.68	0.125	1.0139	62	0.988
N10E8-85	165.59	9.81	35.196607818	-107.014514868	3896705.28	316600.18	0.36	0.159	2.0704	337	0.980
N10E8-86	159.02	5.90	35.196571380	-107.014586185	3896701.37	316593.61	0.50	0.135	1.2782	90	0.980
N10E8-87	161.44	14.09	35.196645595	-107.014561431	3896709.56	316596.03	0.69	0.161	2.1470	37	0.993
N10E8-88	165.07	14.82	35.196652857	-107.014521704	3896710.29	316599.66	0.63	0.163	2.2443	90	0.989
N10E8-89	173.45	14.86	35.196654773	-107.014429746	3896710.34	316608.04	0.45	0.124	0.9989	302	0.919
N10E8-90	177.67	15.39	35.196660296	-107.014383538	3896710.86	316612.26	0.16	0.109	0.6759	77	0.810
N10E8-91	154.14	22.24	35.196717734	-107.014643347	3896717.71	316588.73	0.48	0.157	2.0003	19	0.992

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E8-92	167.10	26.26	35.196756347	-107.014501979	3896721.74	316601.69	0.30	0.150	1.7608	4	0.977
N10E8-93	171.41	26.69	35.196760973	-107.014454699	3896722.16	316606.00	0.73	0.170	2.5474	335	0.981
N10E8-94	163.13	21.81	35.196715472	-107.014544515	3896717.28	316597.72	0.32	0.131	1.1629	24	0.987
N10E8-95	174.93	16.09	35.196666130	-107.014413771	3896711.57	316609.52	0.47	0.138	1.3526	47	0.976
N10E8-96	174.57	21.65	35.196716137	-107.014418961	3896717.12	316609.16	0.45	0.134	1.2618	13	0.926
N10E8-97	161.58	10.06	35.196609307	-107.014558904	3896705.53	316596.17	0.39	0.177	2.8787	349	0.989
N10E8-98	179.38	19.06	35.196693696	-107.014365588	3896714.53	316613.97	0.42	0.116	0.8025	109	0.985
N10E8-99	176.25	28.15	35.196775018	-107.014401987	3896723.62	316610.83	0.40	0.124	0.9806	57	0.960
N10E8-100	162.60	27.95	35.196770715	-107.014551722	3896723.42	316597.19	0.38	0.157	1.9900	46	0.966
N10E8-101	175.49	30.63	35.196797200	-107.014410803	3896726.10	316610.08	0.44	0.151	1.7999	340	0.955
N10E8-102	157.26	31.70	35.196803540	-107.014611188	3896727.17	316591.85	0.46	0.143	1.5201	21	0.948
N10E8-103	179.85	31.79	35.196808498	-107.014363173	3896727.26	316614.44	0.46	0.110	0.6990	27	0.962
N10E8-104	167.19	0.15	35.196521056	-107.014495173	3896695.62	316601.78	0.35	0.154	1.9014	355	0.968
N10E8-105	158.80	21.75	35.196714161	-107.014592097	3896717.22	316593.39	0.56	0.202	4.3078	48	0.963
N10E8-106	157.61	22.56	35.196721215	-107.014605301	3896718.03	316592.20	0.44	0.135	1.2888	28	0.922
N10E8-107	169.99	36.07	35.196845224	-107.014472457	3896731.54	316604.58	0.40	0.162	2.2010	15	0.994
N10E8-108	176.48	36.10	35.196846693	-107.014401177	3896731.57	316611.07	0.32	0.131	1.1648	14	0.970
N10E8-109	156.38	35.85	35.196840823	-107.014621794	3896731.33	316590.97	0.28	0.146	1.5998	52	0.988
N10E8-110	174.16	37.94	35.196862914	-107.014427031	3896733.42	316608.75	0.41	0.135	1.2859	27	0.994
N10E8-111	155.34	34.37	35.196827251	-107.014632826	3896729.84	316589.93	0.26	0.166	2.3929	15	0.979
N10E8-112	179.92	37.45	35.196859517	-107.014363702	3896732.92	316614.51	0.66	0.113	0.7442	33	0.964
N10E8-113	175.04	33.98	35.196827349	-107.014416473	3896729.45	316609.63	0.74	0.136	1.3057	319	0.912
N10E8-114	169.87	44.32	35.196919573	-107.014475564	3896739.79	316604.46	0.35	0.155	1.9147	345	0.983
N10E8-115	155.22	46.15	35.196933418	-107.014636839	3896741.63	316589.81	0.34	0.136	1.3057	10	0.979
N10E8-116	170.40	47.73	35.196950451	-107.014470473	3896743.21	316604.99	0.36	0.159	2.0831	33	0.933
N10E8-117	173.70	47.86	35.196952151	-107.014434309	3896743.33	316608.29	0.52	0.140	1.4170	24	0.989
N10E8-118	177.68	49.82	35.196970577	-107.014391068	3896745.29	316612.27	0.30	0.176	2.8149	17	0.984
N10E8-119	170.00	53.58	35.197003050	-107.014476176	3896749.05	316604.59	0.70	0.196	3.9103	28	0.965
N10E8-120	155.00	54.88	35.197011983	-107.014641176	3896750.35	316589.59	0.31	0.127	1.0744	63	0.961
N10E8-121	171.89	57.51	35.197038831	-107.014456296	3896752.99	316606.48	0.36	0.182	3.1491	138	0.974
N10E8-122	171.53	40.59	35.196886249	-107.014456525	3896736.06	316606.12	0.65	0.145	1.5966	50	0.995
N10E8-123	178.68	41.96	35.196899965	-107.014378323	3896737.44	316613.27	0.56	0.110	0.6817	10	0.935
N10E8-124	173.78	56.20	35.197027363	-107.014435312	3896751.67	316608.37	0.09	0.116	0.8076	10	0.903
N10E8-125	164.91	39.56	35.196875748	-107.014528975	3896735.03	316599.50	0.49	0.157	2.0153	3	0.995
N10E8-126	166.15	42.00	35.196898030	-107.014515917	3896737.48	316600.74	0.43	0.129	1.1158	38	0.940
N10E8-127	163.61	45.28	35.196927113	-107.014544507	3896740.76	316598.20	0.35	0.143	1.5093	114	0.961
N10E8-128	163.64	51.63	35.196984310	-107.014545631	3896747.10	316598.23	0.50	0.149	1.7279	33	0.990

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E8-144	161.25	43.21	35.196907985	-107.014569924	3896738.68	316595.84	0.58	0.109	0.6770	357	0.971
N10E8-146	177.85	60.04	35.197062672	-107.014391479	3896755.51	316612.44	0.54	0.119	0.8648	23	0.974
N10E8-147	176.40	48.41	35.196957601	-107.014404746	3896743.88	316610.99	0.48	0.152	1.8107	338	0.950
N10E8-148	155.81	34.54	35.196828868	-107.014627699	3896730.01	316590.40	0.48	0.161	2.1474	331	0.655
N10E8-149	122.78	30.44	35.196785917	-107.014989403	3896725.92	316557.37	0.67	0.190	3.5756	72	0.864
N10E8-150	134.95	4.85	35.196557515	-107.014850176	3896700.32	316569.54	0.58	0.104	0.5839	229	0.937
N10E8-151	146.72	52.14	35.196985791	-107.014731454	3896747.61	316581.31	0.50	0.111	0.7112	68	0.883

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10E9-1	190.11	28.13	35.196777353	-107.014249796	3896723.60	316624.70	0.40	0.101	0.5270	23	0.970
N10E9-2	198.92	29.95	35.196795423	-107.014153474	3896725.43	316633.51	0.35	0.107	0.6336	248	0.917
N10E9-3	194.49	32.03	35.196813319	-107.014202541	3896727.50	316629.08	0.36	0.149	1.7180	110	0.973
N10E9-4	198.77	34.98	35.196840681	-107.014156217	3896730.45	316633.36	0.39	0.162	2.2032	6	0.973
N10E9-6	180.58	29.22	35.196785497	-107.014354658	3896724.70	316615.17	0.25	0.142	1.4818	322	0.976
N10E9-7	184.27	35.66	35.196844157	-107.014315559	3896731.13	316618.86	0.37	0.111	0.7138	337	0.982
N10E9-8	199.94	37.41	35.196862797	-107.014143912	3896732.88	316634.53	0.53	0.133	1.2120	314	0.954
N10E9-9	180.75	41.74	35.196898278	-107.014355559	3896737.21	316615.34	0.39	0.137	1.3288	48	0.982
N10E9-10	194.82	54.01	35.197011465	-107.014203779	3896749.48	316629.41	0.17	0.109	0.6702	30	0.971
N10E9-11	207.33	54.30	35.197016380	-107.014066560	3896749.78	316641.92	0.38	0.149	1.7180	22	0.958
N10E9-12	186.06	52.00	35.196991727	-107.014299575	3896747.47	316620.65	0.55	0.147	1.6644	257	0.974
N10E9-13	196.55	56.53	35.197034452	-107.014185385	3896752.00	316631.14	0.27	0.124	0.9791	88	0.903
N10E9-14	202.56	58.38	35.197052267	-107.014119779	3896753.85	316637.15	0.25	0.149	1.7322	57	0.907
N10E9-15	198.64	56.06	35.197030611	-107.014162352	3896751.53	316633.23	0.25	0.135	1.2793	337	0.956
N10E9-17	183.14	51.29	35.196984796	-107.014331399	3896746.76	316617.73	0.45	0.122	0.9332	26	0.994
N10E9-18	201.70	46.38	35.196943946	-107.014126646	3896741.85	316636.28	0.35	0.145	1.5983	1	0.986
N10E9-21	195.79	52.00	35.196993535	-107.014192695	3896747.47	316630.38	0.46	0.130	1.1283	357	0.979
N10E9-24	201.06	6.75	35.196586721	-107.014124811	3896702.22	316635.65	0.36	0.122	0.9322	344	0.994
N10E9-25	209.69	13.11	35.196645637	-107.014031465	3896708.59	316644.28	0.47	0.139	1.3806	33	0.953
N10E9-27	197.80	23.66	35.196738547	-107.014164395	3896719.14	316632.39	0.30	0.105	0.5925	49	0.900
N10E9-28	198.61	25.48	35.196755027	-107.014155843	3896720.95	316633.20	0.40	0.111	0.7007	37	0.948
N10E9-29	194.74	26.96	35.196767684	-107.014198728	3896722.43	316629.33	0.30	0.106	0.6218	290	0.947
N10E9-30	206.79	9.39	35.196611545	-107.014062528	3896704.86	316641.38	0.95	0.130	1.1302	226	0.978
N10E9-31	237.56	4.48	35.196572952	-107.013723586	3896699.96	316672.15	0.71	0.146	1.6072	29	0.950
N10E9-32	234.06	6.36	35.196589183	-107.013762476	3896701.83	316668.65	0.43	0.134	1.2420	326	0.969
N10E9-34	226.67	11.92	35.196638019	-107.013844791	3896707.40	316661.26	0.52	0.155	1.9254	49	0.974
N10E9-35	234.07	13.12	35.196650138	-107.013763776	3896708.59	316668.66	0.39	0.164	2.2786	33	0.982

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E9-36	235.55	16.88	35.196684322	-107.013748365	3896712.36	316670.14	0.34	0.135	1.2774	94	0.961	
N10E9-37	230.53	10.12	35.196622498	-107.013802003	3896705.60	316665.12	0.32	0.144	1.5401	280	0.982	
N10E9-38	238.50	15.53	35.196672642	-107.013715716	3896711.00	316673.09	0.26	0.108	0.6627	360	0.922	
N10E9-39	228.88	10.17	35.196622624	-107.013820197	3896705.64	316663.47	0.44	0.124	0.9941	25	0.988	
N10E9-40	229.12	16.53	35.196679984	-107.013818945	3896712.00	316663.71	0.50	0.113	0.7501	354	0.938	
N10E9-42	230.90	17.44	35.196688469	-107.013799605	3896712.91	316665.49	0.42	0.118	0.8610	352	0.986	
N10E9-43	230.27	27.35	35.196777662	-107.013808757	3896722.82	316664.86	0.59	0.146	1.6265	34	0.985	
N10E9-44	239.66	31.16	35.196813772	-107.013706476	3896726.64	316674.25	0.47	0.167	2.4062	6	0.992	
N10E9-45	221.77	31.72	35.196815523	-107.013902954	3896727.19	316656.36	0.43	0.150	1.7501	29	0.959	
N10E9-46	231.79	31.10	35.196811775	-107.013792912	3896726.58	316666.37	0.46	0.180	3.0068	20	0.984	
N10E9-47	219.32	19.15	35.196701811	-107.013927055	3896714.63	316653.91	0.32	0.114	0.7646	35	0.968	
N10E9-48	238.81	29.12	35.196795204	-107.013715301	3896724.59	316673.40	0.45	0.129	1.1061	82	0.965	
N10E9-49	221.07	30.42	35.196803698	-107.013910368	3896725.90	316655.66	0.53	0.145	1.5727	14	0.956	
N10E9-50	228.62	2.92	35.196557199	-107.013821431	3896698.39	316663.21	0.38	0.107	0.6311	170	0.952	
N10E9-51	229.22	36.24	35.196857595	-107.013822207	3896731.71	316663.81	0.36	0.161	2.1632	7	0.986	
N10E9-52	238.92	39.20	35.196886068	-107.013716350	3896734.67	316673.51	0.54	0.131	1.1728	42	0.989	
N10E9-53	225.70	37.63	35.196869528	-107.013861144	3896733.11	316660.29	0.43	0.103	0.5677	42	0.985	
N10E9-54	215.73	40.66	35.196895019	-107.013971333	3896736.14	316650.32	0.45	0.135	1.2643	13	0.998	
N10E9-55	222.73	41.39	35.196902836	-107.013894570	3896736.86	316657.32	0.63	0.175	2.7598	358	0.958	
N10E9-56	239.04	43.66	35.196926248	-107.013716006	3896739.13	316673.63	0.35	0.166	2.3734	348	0.994	
N10E9-58	227.86	46.29	35.196947966	-107.013839335	3896741.77	316662.45	0.40	0.144	1.5632	41	0.971	
N10E9-59	226.01	43.28	35.196920459	-107.013859049	3896738.75	316660.60	0.57	0.154	1.9102	7	0.971	
N10E9-60	230.71	43.78	35.196925861	-107.013807489	3896739.26	316665.30	0.53	0.105	0.6056	6	0.993	
N10E9-61	232.04	47.74	35.196961725	-107.013793837	3896743.21	316666.63	0.42	0.150	1.7402	19	0.969	
N10E9-62	237.66	51.88	35.197000106	-107.013733022	3896747.35	316672.25	0.51	0.140	1.4261	3	0.990	
N10E9-63	239.73	52.10	35.197002492	-107.013710402	3896747.58	316674.32	0.45	0.117	0.8239	51	0.984	
N10E9-64	231.50	50.51	35.196986612	-107.013800353	3896745.98	316666.09	0.39	0.142	1.4807	348	0.884	
N10E9-65	218.51	52.98	35.197006508	-107.013943476	3896748.45	316653.10	0.38	0.140	1.4171	14	0.898	
N10E9-66	220.69	53.28	35.197009630	-107.013919650	3896748.76	316655.28	0.20	0.141	1.4458	19	0.935	
N10E9-67	235.85	55.23	35.197029952	-107.013753689	3896750.70	316670.44	0.52	0.175	2.7743	72	0.955	
N10E9-68	220.40	56.45	35.197038145	-107.013923536	3896751.93	316654.99	0.27	0.103	0.5635	57	0.988	
N10E9-69	228.00	59.83	35.197069950	-107.013840825	3896755.30	316662.59	0.31	0.150	1.7417	8	0.956	
N10E9-70	220.28	50.41	35.196983678	-107.013923551	3896745.88	316654.87	0.49	0.122	0.9342	142	0.963	
N10E9-71	239.13	55.81	35.197035796	-107.013717807	3896751.29	316673.72	0.50	0.108	0.6457	231	0.983	
N10E9-72	227.82	55.46	35.197030581	-107.013841863	3896750.94	316662.41	0.22	0.111	0.7136	90	0.894	
N10E9-73	234.18	56.42	35.197040396	-107.013772262	3896751.90	316668.77	0.43	0.112	0.7356	21	0.938	
N10E9-74	218.83	41.13	35.196899779	-107.013937342	3896736.60	316653.42	0.76	0.173	2.6861	62	0.885	Two targets

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E9-75	218.92	45.99	35.196943574	-107.013937407	3896741.46	316653.51	0.66	0.175	2.7989	354	0.813	
N10E9-76	223.07	57.15	35.197044910	-107.013894407	3896752.62	316657.66	0.34	0.124	1.0014	13	0.977	
N10E9-77	224.01	58.04	35.197053121	-107.013884270	3896753.51	316658.60	0.34	0.154	1.8834	307	0.926	
N10E9-78	237.33	43.04	35.196920333	-107.013734692	3896738.51	316671.92	0.46	0.120	0.9056	316	0.972	
N10E9-79	239.82	59.28	35.197067187	-107.013710922	3896754.76	316674.41	0.37	0.123	0.9700	56	0.863	
N10E9-99	236.09	15.33	35.196670437	-107.013742117	3896710.80	316670.68						
N10E9-102	227.81	56.30	35.197038095	-107.013842114	3896751.77	316662.40	0.38	0.101	0.5410	184	0.977	
N10E9-107	205.39	53.40	35.197007895	-107.014087668	3896748.87	316639.98	0.30	0.101	0.5386	343	0.946	
N10E9-108	202.04	46.32	35.196943481	-107.014122833	3896741.79	316636.63	0.87	0.170	2.5538	345	0.873	
N10E9-109	203.71	34.16	35.196834185	-107.014101766	3896729.63	316638.30	0.36	0.104	0.5871	343	0.954	
N10E9-110	204.68	33.34	35.196826963	-107.014091002	3896728.81	316639.27	0.61	0.129	1.1226	94	0.869	
N10E9-111	190.01	34.42	35.196834031	-107.014252266	3896729.89	316624.60	0.26	0.100	0.5188	19	0.966	
N10E9-112	224.42	58.99	35.197061789	-107.013879947	3896754.47	316659.01	0.54	0.128	1.0781	302	0.853	
N10E9-113	235.85	56.08	35.197037635	-107.013753844	3896751.56	316670.44	0.56	0.126	1.0335	89	0.663	
N10E9-114	219.03	46.01	35.196943757	-107.013936209	3896741.48	316653.62	0.67	0.160	2.1346	356	0.913	
N10E9-115	212.62	42.11	35.196907433	-107.014005809	3896737.58	316647.21	0.47	0.106	0.6216	141	0.971	
N10E9-116	215.92	7.77	35.196598646	-107.013961911	3896703.25	316650.51	0.43	0.107	0.6334	60	0.915	
N10E9-117	233.56	5.20	35.196578679	-107.013767623	3896700.67	316668.15	0.36	0.112	0.7265	358	0.969	
N10E9-118	236.75	4.23	35.196570549	-107.013732449	3896699.71	316671.34	1.33	0.144	1.5478	31	0.742	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E10-2	242.66	28.40	35.196789373	-107.013672973	3896723.87	316677.24	0.48	0.167	2.4305	325	0.982	
N10E10-3	246.65	29.34	35.196798575	-107.013629279	3896724.81	316681.24	0.44	0.162	2.2052	4	0.988	
N10E10-4	255.12	35.68	35.196857269	-107.013537701	3896731.15	316689.71	0.43	0.124	0.9922	6	0.979	
N10E10-5	270.94	37.50	35.196876546	-107.013364483	3896732.97	316705.53	0.54	0.185	3.3099	37	0.861	Two targets
N10E10-6	253.29	33.00	35.196832793	-107.013557216	3896728.47	316687.88	0.28	0.114	0.7639	17	0.997	
N10E10-7	247.94	32.76	35.196829687	-107.013615950	3896728.24	316682.53	0.47	0.178	2.9155	133	0.987	
N10E10-8	260.50	31.31	35.196818901	-107.013477676	3896726.78	316695.09	0.28	0.128	1.0952	66	0.986	
N10E10-9	251.38	33.10	35.196833360	-107.013578253	3896728.57	316685.97	0.48	0.125	1.0084	12	0.984	
N10E10-10	264.84	35.79	35.196860054	-107.013431094	3896731.26	316699.43	0.52	0.143	1.5175	9	0.984	
N10E10-11	258.06	34.64	35.196848487	-107.013505193	3896730.12	316692.65	0.36	0.138	1.3625	3	0.990	
N10E10-12	256.97	37.12	35.196870573	-107.013517734	3896732.59	316691.56	0.58	0.143	1.5128	318	0.985	
N10E10-13	244.10	37.67	35.196873168	-107.013659203	3896733.14	316678.69	0.54	0.122	0.9399	321	0.946	
N10E10-14	242.68	37.32	35.196869816	-107.013674729	3896732.80	316677.27	0.51	0.185	3.2728	8	0.977	
N10E10-15	257.00	47.60	35.196965015	-107.013519816	3896743.07	316691.58	0.29	0.160	2.1149	71	0.924	
N10E10-16	267.82	49.51	35.196984212	-107.013401409	3896744.98	316702.41	0.38	0.167	2.4364	17	0.987	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E10-17	254.77	48.55	35.196973242	-107.013544447	3896744.03	316689.36	0.35	0.131	1.1755	31	0.935	
N10E10-18	261.91	41.61	35.196911984	-107.013464492	3896737.08	316696.50	0.44	0.127	1.0748	31	0.995	
N10E10-19	241.45	45.56	35.196943805	-107.013690017	3896741.03	316676.04	0.45	0.125	1.0190	41	0.963	
N10E10-20	256.73	40.47	35.196900781	-107.013521151	3896735.95	316691.32	0.42	0.167	2.4191	90	0.962	
N10E10-21	246.87	42.49	35.196917155	-107.013629872	3896737.96	316681.46	0.66	0.119	0.8780	250	0.981	
N10E10-22	253.86	40.27	35.196898423	-107.013552606	3896735.74	316688.45	0.34	0.155	1.9439	137	0.983	
N10E10-23	260.39	52.19	35.197007017	-107.013483556	3896747.66	316694.98	0.32	0.142	1.4840	77	0.960	
N10E10-24	266.11	54.27	35.197026803	-107.013421197	3896749.74	316700.70	0.59	0.174	2.7180	126	0.965	
N10E10-25	260.26	53.57	35.197019467	-107.013485283	3896749.05	316694.85	0.42	0.160	2.1197	136	0.985	
N10E10-27	266.23	57.28	35.197054002	-107.013420581	3896752.76	316700.82	0.30	0.185	3.3050	83	0.994	
N10E10-28	262.11	57.04	35.197051090	-107.013465811	3896752.52	316696.70	0.28	0.153	1.8714	129	0.925	
N10E10-29	244.42	58.44	35.197060416	-107.013660234	3896753.91	316679.01	0.35	0.170	2.5339	32	0.935	
N10E10-30	270.24	51.76	35.197005003	-107.013375390	3896747.24	316704.82	0.38	0.141	1.4552	22	0.992	
N10E10-31	240.24	48.08	35.196966317	-107.013703840	3896743.55	316674.83	0.57	0.212	4.9143	6	0.995	
N10E10-32	267.75	53.63	35.197021350	-107.013403127	3896749.10	316702.34	0.46	0.131	1.1643	22	0.852	
N10E10-33	242.91	50.54	35.196988942	-107.013675158	3896746.01	316677.49	0.41	0.147	1.6636	335	0.977	
N10E10-34	252.70	58.51	35.197062580	-107.013569393	3896753.98	316687.29	0.40	0.137	1.3449	130	0.996	
N10E10-35	241.44	53.96	35.197019571	-107.013691980	3896749.44	316676.03	0.41	0.140	1.4323	44	0.980	
N10E10-36	248.61	54.70	35.197027508	-107.013613414	3896750.17	316683.20	0.53	0.150	1.7655	25	0.985	
N10E10-38	271.16	42.98	35.196926025	-107.013363267	3896738.46	316705.75	0.43	0.201	4.2040	337	0.705	Two targets
N10E10-39	243.70	52.96	35.197010926	-107.013666938	3896748.43	316678.29	0.49	0.184	3.2168	58	0.768	2nd target 1m SW
N10E10-40	253.91	37.12	35.196870063	-107.013551370	3896732.59	316688.50	0.53	0.191	3.6320	63	0.680	2nd target 1m SW
N10E10-41	240.69	42.49	35.196916069	-107.013697689	3896737.97	316675.28	0.45	0.157	1.9987	74	0.916	
N10E10-42	248.00	2.31	35.196555266	-107.013608534	3896697.78	316682.59	0.44	0.117	0.8237	39	0.976	
N10E10-43	247.30	4.45	35.196574428	-107.013616645	3896699.92	316681.89	0.55	0.175	2.8033	179	0.990	
N10E10-44	248.46	18.00	35.196696787	-107.013606987	3896713.48	316683.04	0.51	0.119	0.8676	358	0.995	
N10E10-45	241.04	6.85	35.196594903	-107.013685946	3896702.32	316675.63	0.51	0.118	0.8531	330	0.892	
N10E10-46	245.98	20.45	35.196718352	-107.013634697	3896715.92	316680.57	0.71	0.138	1.3700	247	0.981	
N10E10-47	249.62	26.07	35.196769669	-107.013595947	3896721.54	316684.21	0.30	0.138	1.3729	97	0.987	
N10E10-48	241.63	23.76	35.196747370	-107.013683235	3896719.23	316676.22	0.38	0.141	1.4684	26	0.995	
N10E10-49	243.81	18.81	35.196703158	-107.013658179	3896714.28	316678.40	0.38	0.134	1.2572	35	0.996	
N10E10-50	272.26	21.84	35.196735678	-107.013346511	3896717.31	316706.85	0.46	0.155	1.9192	357	0.998	
N10E10-51	255.10	22.44	35.196738003	-107.013534999	3896717.92	316689.69	0.36	0.131	1.1687	286	0.978	
N10E10-53	253.23	24.90	35.196759761	-107.013556135	3896720.37	316687.82	0.41	0.152	1.8356	90	0.972	
N10E10-54	252.36	16.81	35.196686717	-107.013563837	3896712.28	316686.95	0.55	0.103	0.5735	343	0.984	
N10E10-55	278.38	2.46	35.196562132	-107.013274961	3896697.93	316712.97	0.54	0.153	1.8622	129	0.941	
N10E10-57	278.34	4.26	35.196578352	-107.013275855	3896699.73	316712.93	0.48	0.151	1.7698	58	0.988	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10E10-58	278.05	30.48	35.196814591	-107.013284875	3896725.95	316712.64	0.49	0.187	3.3852	36	0.947	
N10E10-59	276.70	37.71	35.196879493	-107.013301339	3896733.18	316711.29	0.38	0.150	1.7612	337	0.968	
N10E10-60	273.77	37.12	35.196873658	-107.013333332	3896732.59	316708.36	0.47	0.165	2.3192	338	0.984	
N10E10-61	276.23	46.75	35.196960908	-107.013308461	3896742.22	316710.82	0.28	0.146	1.6154	90	0.831	
N10E10-62	273.65	53.49	35.197021138	-107.013338291	3896748.96	316708.24	0.35	0.155	1.9471	48	0.998	
N10E10-63	250.47	52.84	35.197011089	-107.013592596	3896748.31	316685.06	0.42	0.111	0.7084	113	0.954	
N10E10-64	242.46	52.18	35.197003677	-107.013680389	3896747.65	316677.05						
N10E10-65	257.14	52.41	35.197008405	-107.013519273	3896747.88	316691.73	0.54	0.103	0.5735	321	0.952	
N10E10-66	257.72	32.93	35.196833009	-107.013508633	3896728.41	316692.31	0.51	0.110	0.6871	297	0.983	
N10E10-67	252.88	35.74	35.196857388	-107.013562365	3896731.21	316687.47						
N10E10-68	264.34	27.98	35.196789557	-107.013434872	3896723.45	316698.92	0.52	0.106	0.6234	79	0.980	
N10E10-69	268.11	24.14	35.196755633	-107.013392547	3896719.61	316702.70	0.39	0.106	0.6220	22	0.984	
N10E10-70	277.05	11.35	35.196642002	-107.013291557	3896706.82	316711.64	0.48	0.105	0.6062	36	0.977	
N10E10-71	275.20	51.75	35.197005779	-107.013320923	3896747.22	316709.79						on edge of survey
N10E10-72	271.37	42.20	35.196918976	-107.013360760	3896737.67	316705.96	0.48	0.199	4.0735	6	0.944	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F1-1	-241.35	-41.30	35.196072769	-107.018970920	3896654.17	316193.24	0.33	0.108	0.6621	34	0.985	
N10F1-2	-243.89	-41.91	35.196066840	-107.018998710	3896653.56	316190.70	0.45	0.134	1.2474	91	0.957	
N10F1-3	-241.27	-25.44	35.196215763	-107.018973618	3896670.04	316193.32	0.42	0.124	0.9993	79	0.992	
N10F1-4	-268.64	-25.91	35.196206528	-107.019273967	3896669.57	316165.95	0.40	0.160	2.1428	238	0.980	
N10F1-5	-247.19	-24.22	35.196225667	-107.019038888	3896671.26	316187.40	0.42	0.129	1.1082	24	0.992	
N10F1-6	-248.37	-18.21	35.196279602	-107.019053189	3896677.26	316186.22	0.47	0.145	1.5917	4	0.990	
N10F1-7	-250.49	-22.64	35.196239307	-107.019075442	3896672.84	316184.10	0.58	0.112	0.7244	90	0.921	
N10F1-8	-268.28	-24.28	35.196221255	-107.019270413	3896671.19	316166.31	0.35	0.106	0.6229	312	0.984	
N10F1-9	-258.25	-18.89	35.196271691	-107.019161472	3896676.59	316176.34	0.46	0.128	1.0766	349	0.990	
N10F1-10	-253.32	-16.69	35.196292405	-107.019107861	3896678.79	316181.27	0.44	0.103	0.5752	143	0.966	
N10F1-11	-254.97	-16.20	35.196296514	-107.019126097	3896679.28	316179.62	0.30	0.106	0.6143	13	0.986	
N10F1-12	-273.21	-36.74	35.196108036	-107.019321713	3896658.73	316161.38	0.29	0.175	2.7587	35	0.918	
N10F1-13	-267.43	-15.95	35.196296440	-107.019262931	3896679.52	316167.16	0.44	0.103	0.5676	13	0.984	
N10F1-14	-272.95	-9.44	35.196354108	-107.019325013	3896686.03	316161.64	0.46	0.136	1.3166	87	0.974	
N10F1-15	-259.36	-8.11	35.196368580	-107.019176031	3896687.36	316175.23	0.42	0.123	0.9744	346	0.971	
N10F1-16	-245.33	-6.65	35.196384347	-107.019022428	3896688.83	316189.25	0.49	0.137	1.3297	351	0.985	
N10F1-17	-249.43	-4.10	35.196406553	-107.019067938	3896691.37	316185.16	0.41	0.145	1.5898	22	0.990	
N10F1-18	-250.34	-6.51	35.196384643	-107.019077364	3896688.96	316184.25	0.23	0.100	0.5260	222	0.943	
N10F1-19	-273.10	-13.71	35.196315588	-107.019325693	3896681.76	316161.49	0.35	0.128	1.0850	36	0.994	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F1-20	-242.69	-9.60	35.196358249	-107.018992701	3896685.88	316191.90	0.59	0.116	0.8148	32	0.996
N10F1-21	-256.78	-6.81	35.196380775	-107.019148030	3896688.66	316177.81	0.55	0.118	0.8500	12	0.993
N10F1-22	-253.94	-2.96	35.196416027	-107.019117680	3896692.52	316180.65	0.46	0.116	0.8189	60	0.982
N10F1-23	-242.09	-1.20	35.196434009	-107.018988034	3896694.27	316192.50	0.46	0.108	0.6452	29	0.973
N10F1-24	-261.66	-0.86	35.196433529	-107.019202997	3896694.62	316172.92	0.40	0.110	0.6894	42	0.993
N10F1-25	-273.67	-7.08	35.196375281	-107.019333366	3896688.40	316160.92	0.33	0.128	1.0872	59	0.986
N10F1-26	-277.81	-6.41	35.196380511	-107.019378992	3896689.06	316156.78	1.09	0.160	2.1364	179	0.821
N10F1-27	-277.65	-1.88	35.196421414	-107.019378235	3896693.60	316156.94	0.32	0.100	0.5252	69	0.952
N10F1-28	-258.60	-19.43	35.196266754	-107.019165155	3896676.05	316175.99	0.91	0.176	2.8492	24	0.808
N10F1-29	-265.39	-34.41	35.196130474	-107.019236380	3896661.06	316169.20	0.43	0.100	0.5199	38	0.987
N10F1-30	-264.63	-45.68	35.196029044	-107.019225574	3896649.79	316169.96	0.40	0.100	0.5232	42	0.956
N10F1-31	-239.59	-49.32	35.196000817	-107.018949888	3896646.15	316195.00	0.35	0.100	0.5207	327	0.955

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F2-1	-227.01	-45.29	35.196039445	-107.018812590	3896650.18	316207.58	0.50	0.120	0.9074	208	0.988
N10F2-2	-212.69	-42.68	35.196065619	-107.018655978	3896652.79	316221.90	0.20	0.140	1.4115	76	0.957
N10F2-3	-233.94	-36.39	35.196118391	-107.018890656	3896659.08	316200.65	0.36	0.199	4.0892	77	0.988
N10F2-4	-218.49	-32.96	35.196152102	-107.018721880	3896662.51	316216.10	0.49	0.137	1.3211	20	0.983
N10F2-5	-225.94	-37.87	35.196106546	-107.018802568	3896657.61	316208.65	0.47	0.120	0.9002	39	0.972
N10F2-6	-226.93	-51.77	35.195981101	-107.018810329	3896643.70	316207.66	0.55	0.129	1.1214	43	0.972
N10F2-7	-220.81	-42.87	35.196062450	-107.018745106	3896652.61	316213.78	0.49	0.124	0.9879	90	0.873
N10F2-8	-221.02	-39.67	35.196091179	-107.018748161	3896655.80	316213.57	0.36	0.113	0.7478	41	0.950
N10F2-9	-233.51	-54.20	35.195958025	-107.018882045	3896641.28	316201.08	0.29	0.119	0.8693	73	0.848
N10F2-10	-232.48	-58.84	35.195916355	-107.018869667	3896636.63	316202.11	0.24	0.124	0.9821	86	0.817
N10F2-11	-213.64	-52.69	35.195975234	-107.018664215	3896642.78	316220.95	0.33	0.106	0.6145	27	0.850
N10F2-12	-224.63	-29.63	35.196181042	-107.018789997	3896665.85	316209.96	0.52	0.115	0.7981	355	0.968
N10F2-13	-235.59	-59.17	35.195912851	-107.018903783	3896636.31	316199.00	0.24	0.103	0.5672	26	0.825
N10F2-14	-233.34	-28.09	35.196193321	-107.018885981	3896667.38	316201.25	0.50	0.148	1.6802	350	0.972
N10F2-15	-226.56	-24.40	35.196227785	-107.018812315	3896671.07	316208.03	0.72	0.207	4.6099	14	0.962
N10F2-16	-215.64	-22.44	35.196247504	-107.018692915	3896673.04	316218.95	0.39	0.135	1.2732	152	0.996
N10F2-17	-225.92	-21.54	35.196253702	-107.018805952	3896673.93	316208.67	0.32	0.121	0.9282	48	0.988
N10F2-18	-235.24	-19.69	35.196268640	-107.018908711	3896675.78	316199.35	0.70	0.155	1.9204	23	0.619
N10F2-19	-221.24	-14.81	35.196315162	-107.018756083	3896680.66	316213.35	0.26	0.117	0.8254	90	0.637
N10F2-20	-230.67	-22.36	35.196245412	-107.018857923	3896673.11	316203.92	0.37	0.134	1.2525	22	0.986
N10F2-21	-212.19	-15.52	35.196310487	-107.018656537	3896679.96	316222.40	0.30	0.161	2.1748	72	0.991
N10F2-22	-215.03	-12.69	35.196335419	-107.018688360	3896682.78	316219.56	0.29	0.168	2.4605	185	0.931

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F2-23	-211.90	-11.98	35.196342427	-107.018654176	3896683.50	316222.69	0.31	0.137	1.3349	35	0.913
N10F2-24	-217.98	-27.94	35.196197450	-107.018717387	3896667.53	316216.61	0.47	0.130	1.1458	341	0.950
N10F2-25	-212.93	-17.46	35.196292841	-107.018664271	3896678.01	316221.66	0.32	0.136	1.3074	18	0.932
N10F2-26	-222.88	-27.97	35.196196293	-107.018771133	3896667.50	316211.71	0.48	0.101	0.5272	42	0.981
N10F2-27	-211.41	-23.74	35.196236530	-107.018646183	3896671.73	316223.18	0.46	0.153	1.8603	65	0.987
N10F2-28	-216.54	-27.45	35.196202176	-107.018701646	3896668.03	316218.05	0.40	0.106	0.6160	90	0.850
N10F2-29	-235.58	-10.06	35.196355364	-107.018914606	3896685.41	316199.01	0.35	0.104	0.5870	51	0.967
N10F2-30	-220.98	-8.61	35.196371127	-107.018754591	3896686.86	316213.61	0.78	0.174	2.7548	176	0.968
N10F2-31	-211.09	-7.38	35.196384041	-107.018646314	3896688.10	316223.50	0.58	0.121	0.9156	358	0.979
N10F2-32	-237.61	-10.36	35.196352320	-107.018936806	3896685.12	316196.98	0.33	0.116	0.8062	11	0.991
N10F2-33	-226.81	-1.63	35.196432905	-107.018820182	3896693.84	316207.78	0.54	0.116	0.8044	13	0.885
N10F2-34	-223.57	-12.39	35.196336579	-107.018782229	3896683.08	316211.02	0.55	0.136	1.3000	23	0.993
N10F2-35	-228.29	-6.47	35.196389033	-107.018835297	3896689.00	316206.30	0.50	0.111	0.7054	354	0.986
N10F2-36	-213.27	-2.80	35.196424920	-107.018671290	3896692.68	316221.32	0.38	0.134	1.2485	7	0.985
N10F2-37	-229.41	-3.60	35.196414741	-107.018848255	3896691.88	316205.18	0.38	0.111	0.7158	90	0.940
N10F2-38	-226.11	-7.33	35.196381686	-107.018811260	3896688.14	316208.48	0.40	0.113	0.7461	54	0.978
N10F2-39	-220.44	-3.14	35.196420477	-107.018749903	3896692.33	316214.15	0.38	0.141	1.4530	50	0.956
N10F2-40	-234.53	-4.43	35.196406275	-107.018904304	3896691.04	316200.06	0.45	0.118	0.8599	5	0.987
N10F2-41	-222.95	-1.73	35.196432768	-107.018777763	3896693.74	316211.64	0.42	0.120	0.8875	15	0.909
N10F2-42	-220.55	-5.31	35.196400935	-107.018750651	3896690.16	316214.04	0.44	0.100	0.5216	322	0.982
N10F2-43	-225.39	-10.19	35.196356112	-107.018802737	3896685.29	316209.19	0.94	0.124	0.9902	90	0.985
N10F2-44	-221.63	-10.27	35.196356011	-107.018761341	3896685.20	316212.96	0.37	0.101	0.5417	357	0.975
N10F2-45	-224.47	-16.16	35.196302478	-107.018791290	3896679.32	316210.12	0.54	0.101	0.5424	34	0.989
N10F2-46	-213.10	-18.00	35.196287968	-107.018666021	3896677.48	316221.49	0.68	0.178	2.9406	15	0.932
N10F2-47	-222.96	-0.24	35.196446226	-107.018778201	3896695.24	316211.63	0.47	0.183	3.1581	333	0.939
N10F2-48	-217.11	-0.23	35.196447337	-107.018714026	3896695.24	316217.48	0.25	0.106	0.6221	55	0.976
N10F2-49	-185.52	-26.14	35.196219612	-107.018361408	3896669.33	316249.07	0.54	0.105	0.6007	210	0.984
N10F2-50	-200.96	-27.85	35.196201421	-107.018530540	3896667.63	316233.63	0.52	0.128	1.0929	31	0.984
N10F2-51	-191.08	-22.51	35.196251362	-107.018423233	3896672.97	316243.51	0.34	0.124	0.9985	168	0.960
N10F2-52	-195.24	-20.33	35.196270249	-107.018469410	3896675.15	316239.35	0.47	0.110	0.6957	338	0.971
N10F2-53	-196.35	-17.20	35.196298255	-107.018482283	3896678.28	316238.24	0.28	0.131	1.1588	32	0.993
N10F2-54	-189.28	-16.94	35.196301859	-107.018404766	3896678.53	316245.31	0.47	0.135	1.2681	76	0.959
N10F2-55	-186.81	-16.54	35.196305867	-107.018377746	3896678.93	316247.78	0.37	0.116	0.8128	22	0.973
N10F2-56	-184.33	-16.15	35.196309903	-107.018350548	3896679.33	316250.26	0.23	0.113	0.7478	22	0.981
N10F2-57	-207.89	-15.61	35.196310476	-107.018609402	3896679.87	316226.70	0.34	0.112	0.7245	29	0.990
N10F2-58	-193.57	-14.02	35.196327414	-107.018452549	3896681.46	316241.02	0.31	0.118	0.8576	29	0.993
N10F2-59	-191.63	-14.08	35.196327196	-107.018431206	3896681.39	316242.96	0.35	0.118	0.8420	21	0.937

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F2-60	-193.92	-11.68	35.196348373	-107.018456911	3896683.79	316240.67	0.41	0.106	0.6234	108	0.991
N10F2-61	-207.21	-22.44	35.196248973	-107.018600352	3896673.03	316227.38	0.19	0.108	0.6570	38	0.963
N10F2-62	-204.87	-22.38	35.196249948	-107.018574717	3896673.09	316229.72	0.30	0.142	1.4849	22	0.991
N10F2-63	-207.54	-28.84	35.196191274	-107.018602557	3896666.63	316227.05	0.48	0.139	1.3990	33	0.991
N10F2-64	-204.87	-29.04	35.196189998	-107.018573179	3896666.44	316229.72	0.44	0.166	2.3918	24	0.976
N10F2-65	-182.94	-20.22	35.196273468	-107.018334416	3896675.25	316251.65	0.41	0.122	0.9500	282	0.988
N10F2-66	-183.42	-15.30	35.196317677	-107.018340759	3896680.17	316251.17	0.34	0.114	0.7633	19	0.929
N10F2-67	-206.88	-26.87	35.196209127	-107.018595781	3896668.60	316227.71	0.38	0.112	0.7229	167	0.971
N10F2-68	-202.24	-9.08	35.196370319	-107.018548737	3896686.39	316232.35	0.40	0.110	0.6918	343	0.694
N10F2-69	-191.29	-4.57	35.196412936	-107.018429530	3896690.90	316243.30	0.37	0.155	1.9477	94	0.994
N10F2-70	-202.03	-3.22	35.196423174	-107.018547792	3896692.26	316232.56	0.92	0.193	3.7030	313	0.692
N10F2-71	-198.00	-4.15	35.196415478	-107.018503358	3896691.32	316236.59	0.72	0.213	4.9979	9	0.858
N10F2-72	-204.87	-1.04	35.196442300	-107.018579472	3896694.44	316229.72	0.68	0.198	4.0528	12	0.946
N10F2-73	-191.43	-7.02	35.196390862	-107.018430610	3896688.45	316243.16	0.46	0.123	0.9696	51	0.974
N10F2-74	-201.39	-7.62	35.196383651	-107.018539834	3896687.86	316233.19	0.48	0.115	0.7949	360	0.965
N10F2-75	-190.12	-3.10	35.196426446	-107.018417049	3896692.38	316244.47	0.61	0.152	1.8269	164	0.944
N10F2-76	-202.21	-3.43	35.196421269	-107.018549737	3896692.05	316232.38	1.34	0.223	5.7536	1	0.871
N10F2-77	-200.69	-2.52	35.196429685	-107.018533252	3896692.95	316233.90	0.90	0.145	1.5857	143	0.715
N10F2-78	-199.61	-2.67	35.196428558	-107.018521322	3896692.80	316234.98	0.50	0.130	1.1462	78	0.930
N10F2-79	-198.87	-4.38	35.196413254	-107.018512821	3896691.09	316235.72	0.60	0.157	2.0087	173	0.836
N10F2-80	-185.26	-1.09	35.196445464	-107.018364150	3896694.39	316249.33	0.63	0.122	0.9453	91	0.958
N10F2-81	-208.10	-13.29	35.196331310	-107.018612128	3896682.18	316226.49	0.38	0.100	0.5197	9	0.966
N10F2-82	-200.33	-8.94	35.196371954	-107.018527817	3896686.54	316234.26	0.55	0.102	0.5432	72	0.953
N10F2-83	-182.52	-15.90	35.196312435	-107.018330765	3896679.57	316252.07	0.38	0.111	0.7047	11	0.952
N10F2-84	-191.08	-22.52	35.196251283	-107.018423266	3896672.96	316243.51	0.42	0.138	1.3758	168	0.937
N10F2-85	-186.61	-17.88	35.196293885	-107.018375199	3896677.59	316247.98	0.58	0.123	0.9566	309	0.967
N10F2-86	-207.87	-2.59	35.196427807	-107.018612020	3896692.89	316226.72	0.57	0.111	0.7036	315	0.989
N10F2-87	-180.45	-12.81	35.196340686	-107.018308773	3896682.66	316254.14	0.45	0.145	1.5917	251	0.967
N10F2-88	-203.31	-30.10	35.196180701	-107.018555818	3896665.37	316231.28	0.48	0.160	2.1132	355	0.969
N10F2-89	-186.70	-30.44	35.196180646	-107.018373423	3896665.03	316247.89	0.28	0.155	1.9373	307	0.864
N10F2-90	-197.76	-42.34	35.196071408	-107.018492148	3896653.13	316236.83	0.46	0.112	0.7273	310	0.950
N10F2-91	-200.72	-42.68	35.196067762	-107.018524657	3896652.79	316233.86	0.44	0.148	1.6815	56	0.979
N10F2-92	-199.41	-38.90	35.196102141	-107.018511067	3896656.58	316235.18	0.51	0.145	1.5964	347	0.954
N10F2-93	-194.31	-38.16	35.196109751	-107.018455220	3896657.32	316240.28	0.48	0.104	0.5897	321	0.852
N10F2-94	-203.79	-37.44	35.196114458	-107.018559443	3896658.03	316230.80	0.37	0.147	1.6358	329	0.982
N10F2-95	-203.68	-35.54	35.196131620	-107.018558730	3896659.94	316230.91	0.42	0.152	1.8090	213	0.897
N10F2-96	-188.72	-31.18	35.196173629	-107.018395476	3896664.29	316245.87	0.52	0.151	1.7834	330	0.988

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F2-97	-196.53	-40.48	35.196088422	-107.018479122	3896655.00	316238.06	0.42	0.109	0.6705	320	0.978	
N10F2-98	-183.88	-35.52	35.196135421	-107.018341352	3896659.95	316250.71	0.25	0.108	0.6552	322	0.984	
N10F2-99	-205.24	-32.44	35.196159267	-107.018576534	3896663.03	316229.35	0.66	0.203	4.3601	62	0.964	
N10F2-100	-185.95	-51.48	35.195991234	-107.018360468	3896644.00	316248.64	0.22	0.104	0.5905	353	0.946	
N10F2-101	-207.77	-51.77	35.195984573	-107.018599922	3896643.70	316226.82	0.33	0.126	1.0279	342	0.939	
N10F2-102	-185.40	-47.89	35.196023623	-107.018355240	3896647.58	316249.19	1.05	0.139	1.3857	333	0.563	
N10F2-103	-197.80	-58.94	35.195921775	-107.018488879	3896636.53	316236.79	0.32	0.123	0.9670	271	0.970	
N10F2-104	-182.73	-57.76	35.195935173	-107.018323731	3896637.71	316251.86	0.42	0.112	0.7359	69	0.967	
N10F2-105	-202.68	-34.62	35.196140071	-107.018547912	3896660.85	316231.91	0.34	0.107	0.6350	90	0.780	
N10F2-106	-205.67	-32.21	35.196161239	-107.018581271	3896663.26	316228.92	0.76	0.186	3.3440	39	0.941	
N10F2-107	-200.96	-39.17	35.196099393	-107.018528011	3896656.30	316233.63	0.45	0.110	0.6898	19	0.962	
N10F2-108	-191.20	-37.48	35.196116408	-107.018421264	3896657.99	316243.39	0.60	0.113	0.7498	4	0.993	
N10F2-109	-191.07	-30.29	35.196181245	-107.018421445	3896665.19	316243.52	0.41	0.100	0.5265	319	0.963	
N10F2-110	-209.40	-46.29	35.196033713	-107.018619063	3896649.19	316225.19	0.72	0.198	4.0545	33	0.916	two targets

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F3-1	-162.94	-44.41	35.196059117	-107.018109419	3896651.06	316271.65	0.51	0.134	1.2466	71	0.986	
N10F3-2	-154.24	-44.02	35.196064202	-107.018014064	3896651.45	316280.35	0.59	0.198	4.0058	28	0.948	
N10F3-3	-179.09	-42.65	35.196072064	-107.018287165	3896652.83	316255.50	0.45	0.112	0.7293	309	0.964	
N10F3-4	-161.14	-39.92	35.196099924	-107.018090700	3896655.55	316273.45	0.42	0.162	2.2162	16	0.871	
N10F3-5	-166.82	-32.43	35.196166408	-107.018154768	3896663.05	316267.77	0.66	0.152	1.8126	55	0.760	
N10F3-6	-160.18	-31.38	35.196177053	-107.018082125	3896664.09	316274.40	0.42	0.144	1.5611	23	0.963	
N10F3-7	-172.32	-30.80	35.196180100	-107.018215435	3896664.68	316262.27	0.27	0.145	1.5677	94	0.932	
N10F3-8	-151.99	-40.38	35.196097489	-107.017990179	3896655.10	316282.60	0.45	0.121	0.9280	51	0.978	
N10F3-9	-172.57	-42.60	35.196073700	-107.018215558	3896652.88	316262.02	0.52	0.111	0.7111	356	0.982	
N10F3-10	-154.89	-38.21	35.196116487	-107.018022426	3896657.26	316279.70	0.26	0.137	1.3259	17	0.993	
N10F3-11	-158.18	-35.55	35.196139875	-107.018059201	3896659.93	316276.41	0.45	0.122	0.9536	201	0.977	
N10F3-12	-165.70	-39.92	35.196099047	-107.018140744	3896655.55	316268.89	0.54	0.168	2.4639	22	0.991	
N10F3-13	-162.21	-39.02	35.196107815	-107.018102633	3896656.45	316272.38	0.50	0.133	1.2240	67	0.952	
N10F3-14	-165.49	-36.84	35.196126894	-107.018139173	3896658.64	316269.10	0.54	0.153	1.8647	47	0.994	
N10F3-15	-166.78	-34.01	35.196152120	-107.018153899	3896661.46	316267.81	0.59	0.145	1.5716	108	0.675	
N10F3-16	-177.27	-34.96	35.196141652	-107.018268842	3896660.51	316257.32	0.49	0.139	1.4080	12	0.976	
N10F3-17	-178.80	-32.71	35.196161661	-107.018286207	3896662.76	316255.79	0.45	0.174	2.7198	63	0.951	
N10F3-18	-153.61	-48.07	35.196027838	-107.018006278	3896647.40	316280.97	0.31	0.135	1.2697	5	0.976	
N10F3-19	-164.51	-48.86	35.196018708	-107.018125744	3896646.61	316270.08	0.27	0.168	2.4413	344	0.994	
N10F3-20	-168.48	-49.95	35.196008168	-107.018168994	3896645.52	316266.11	0.37	0.162	2.2109	0	0.936	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F3-21	-156.90	-47.42	35.196033068	-107.018042470	3896648.05	316277.69	0.22	0.136	1.3109	2	0.983	
N10F3-22	-166.16	-48.51	35.196021548	-107.018143876	3896646.96	316268.43	0.21	0.126	1.0343	68	0.958	
N10F3-23	-167.69	-48.64	35.196020131	-107.018160715	3896646.83	316266.90	0.35	0.130	1.1315	3	0.942	
N10F3-24	-160.17	-53.28	35.195979713	-107.018077107	3896642.19	316274.42	0.60	0.224	5.8454	301	0.931	
N10F3-25	-151.98	-59.46	35.195925478	-107.017985820	3896636.01	316282.61	0.00	0.134	1.2348	340	0.660	
N10F3-26	-164.91	-58.06	35.195935770	-107.018128059	3896637.41	316269.68	0.41	0.125	1.0022	48	0.992	
N10F3-27	-157.75	-57.22	35.195944638	-107.018049652	3896638.25	316276.84	0.57	0.159	2.0676	8	0.994	
N10F3-28	-151.31	-54.99	35.195965893	-107.017979439	3896640.48	316283.28	0.44	0.160	2.1137	17	0.988	
N10F3-29	-156.01	-55.46	35.195960844	-107.018030921	3896640.02	316278.58	0.25	0.146	1.6261	21	0.996	
N10F3-30	-177.68	-57.77	35.195936046	-107.018268289	3896637.70	316256.91	0.27	0.084	0.3073	34	0.984	
N10F3-31	-156.84	-54.39	35.195970333	-107.018040286	3896641.09	316277.75	0.31	0.103	0.5627	139	0.982	
N10F3-32	-176.20	-56.68	35.195946150	-107.018252331	3896638.80	316258.39	0.37	0.131	1.1648	28	0.986	
N10F3-33	-161.87	-31.03	35.196179896	-107.018100736	3896664.44	316272.72	0.60	0.153	1.8603	35	0.979	
N10F3-34	-160.13	-40.75	35.196092595	-107.018079480	3896654.72	316274.46	0.44	0.142	1.4856	31	0.966	
N10F3-35	-155.45	-43.43	35.196069330	-107.018027484	3896652.04	316279.14	0.56	0.144	1.5461	56	0.954	
N10F3-36	-175.06	-48.84	35.196016995	-107.018241493	3896646.63	316259.53	0.32	0.113	0.7505	310	0.950	
N10F3-37	-160.14	-54.36	35.195970016	-107.018076470	3896641.12	316274.45	0.58	0.150	1.7437	305	0.920	
N10F3-38	-169.63	-48.16	35.196024107	-107.018182042	3896647.31	316264.96	0.16	0.101	0.5372	112	0.877	
N10F3-39	-178.95	-55.45	35.195956669	-107.018282783	3896640.02	316255.64						on edge of missed area
N10F3-40	-149.81	-58.46	35.195934916	-107.017962196	3896637.01	316284.78	0.48	0.125	1.0246	25	0.973	
N10F3-41	-179.89	-36.11	35.196130819	-107.018297343	3896659.36	316254.70	0.37	0.116	0.8162	10	0.981	
N10F3-42	-149.48	-47.66	35.196032343	-107.017960999	3896647.82	316285.11	0.39	0.139	1.4037	52	0.981	
N10F3-43	-149.78	-53.18	35.195982479	-107.017963091	3896642.29	316284.80	0.57	0.229	6.2711	323	0.933	
N10F3-44	-162.86	-29.04	35.196197686	-107.018112024	3896666.44	316271.73	0.45	0.123	0.9628	350	0.958	
N10F3-45	-154.14	-28.29	35.196205968	-107.018016408	3896667.18	316280.45	0.45	0.103	0.5680	315	0.965	
N10F3-46	-174.17	-27.25	35.196211703	-107.018236539	3896668.22	316260.42	0.54	0.155	1.9439	76	0.979	
N10F3-47	-162.70	-24.88	35.196235133	-107.018111155	3896670.59	316271.89	0.44	0.228	6.1347	8	0.987	
N10F3-48	-157.40	-25.19	35.196233312	-107.018052914	3896670.28	316277.19	0.67	0.156	1.9572	7	0.967	
N10F3-49	-152.30	-29.05	35.196199479	-107.017996078	3896666.42	316282.29	0.37	0.120	0.8911	39	0.912	
N10F3-50	-152.30	-27.16	35.196216538	-107.017996507	3896668.31	316282.29	0.60	0.168	2.4520	56	0.937	
N10F3-51	-176.93	-28.81	35.196197120	-107.018266493	3896666.66	316257.66	0.57	0.137	1.3409	79	0.920	
N10F3-52	-170.28	-26.63	35.196218006	-107.018194028	3896668.84	316264.31	0.99	0.195	3.8764	147	0.620	
N10F3-53	-170.31	-28.82	35.196198241	-107.018193830	3896666.65	316264.28	0.51	0.115	0.7869	76	0.967	
N10F3-54	-172.40	-29.06	35.196195697	-107.018216718	3896666.41	316262.19	0.53	0.132	1.1986	143	0.831	
N10F3-55	-176.54	-21.23	35.196265532	-107.018263948	3896674.24	316258.05	0.35	0.187	3.4088	19	0.991	
N10F3-56	-175.10	-21.21	35.196265975	-107.018248140	3896674.26	316259.49	0.33	0.131	1.1653	90	0.831	
N10F3-57	-161.13	-16.12	35.196314390	-107.018095899	3896679.35	316273.46	0.35	0.115	0.7904	325	0.988	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F3-58	-166.52	-13.99	35.196332591	-107.018155583	3896681.48	316268.07	0.49	0.129	1.1106	90	0.966
N10F3-59	-153.50	-12.07	35.196352320	-107.018013089	3896683.41	316281.09	0.45	0.166	2.3772	6	0.984
N10F3-60	-151.27	-12.38	35.196349868	-107.017988473	3896683.09	316283.32	0.82	0.120	0.9029	90	0.616
N10F3-61	-162.98	-14.22	35.196331152	-107.018116685	3896681.25	316271.61	0.43	0.147	1.6652	11	0.912
N10F3-62	-161.51	-9.75	35.196371741	-107.018101503	3896685.72	316273.08	0.31	0.146	1.6040	15	0.989
N10F3-63	-155.93	-9.54	35.196374685	-107.018040237	3896685.94	316278.66	0.44	0.129	1.1091	90	0.890
N10F3-64	-151.31	-6.80	35.196400220	-107.017990187	3896688.68	316283.28	0.68	0.157	2.0210	305	0.769
N10F3-65	-178.26	-18.01	35.196294253	-107.018283503	3896677.47	316256.33	0.24	0.124	0.9854	60	0.991
N10F3-66	-151.66	-22.83	35.196255648	-107.017990405	3896672.64	316282.93	0.18	0.129	1.1260	33	0.985
N10F3-67	-176.73	-24.23	35.196238475	-107.018265356	3896671.25	316257.86	0.34	0.117	0.8207	163	0.949
N10F3-68	-173.00	-12.91	35.196341141	-107.018226881	3896682.56	316261.59	0.60	0.142	1.4969	100	0.626
N10F3-69	-161.34	-18.60	35.196292000	-107.018097622	3896676.87	316273.25	0.44	0.141	1.4449	42	0.959
N10F3-70	-154.80	-15.30	35.196322924	-107.018026540	3896680.17	316279.79	0.66	0.132	1.2037	241	0.970
N10F3-71	-167.95	-16.47	35.196309998	-107.018170720	3896679.00	316266.64	0.61	0.119	0.8826	130	0.800
N10F3-72	-172.80	-15.65	35.196316526	-107.018224113	3896679.83	316261.79	0.62	0.122	0.9356	79	0.986
N10F3-73	-155.18	-11.82	35.196354257	-107.018031550	3896683.66	316279.41	0.54	0.125	1.0124	29	0.874
N10F3-74	-169.80	-13.80	35.196333708	-107.018191608	3896681.67	316264.79	0.46	0.111	0.7175	276	0.982
N10F3-75	-152.99	-7.47	35.196393866	-107.018008468	3896688.01	316281.60	0.41	0.124	0.9919	27	0.991
N10F3-76	-160.67	-6.52	35.196400948	-107.018092977	3896688.95	316273.92	0.38	0.147	1.6437	20	0.977
N10F3-77	-174.06	-22.84	35.196251470	-107.018236338	3896672.63	316260.53	0.51	0.123	0.9721	70	0.854
N10F3-78	-168.68	-10.53	35.196363349	-107.018179984	3896684.94	316265.91	0.43	0.121	0.9172	257	0.983
N10F3-79	-174.15	-11.15	35.196356781	-107.018239984	3896684.32	316260.44	0.48	0.129	1.1075	51	0.985
N10F3-80	-163.11	-6.70	35.196398941	-107.018119716	3896688.78	316271.48	0.26	0.127	1.0506	112	0.979
N10F3-81	-155.97	-17.54	35.196302521	-107.018038916	3896677.93	316278.62	0.46	0.134	1.2392	315	0.970
N10F3-82	-171.43	-10.32	35.196364751	-107.018210261	3896685.15	316263.16	0.50	0.129	1.1204	21	0.974
N10F3-83	-156.29	-5.60	35.196410089	-107.018045128	3896689.87	316278.30	0.51	0.136	1.3052	287	0.962
N10F3-84	-157.91	-5.52	35.196410515	-107.018062878	3896689.95	316276.68	0.39	0.143	1.5248	358	0.974
N10F3-85	-166.46	-3.76	35.196424802	-107.018157192	3896691.71	316268.13	0.50	0.210	4.7775	265	0.611
N10F3-86	-165.65	-5.58	35.196408517	-107.018147867	3896689.89	316268.94	0.41	0.133	1.2195	50	0.897
N10F3-87	-178.22	-3.32	35.196426646	-107.018286394	3896692.16	316256.37	0.38	0.136	1.3133	28	0.990
N10F3-88	-159.26	-5.01	35.196414897	-107.018077824	3896690.47	316275.33	0.22	0.171	2.6081	45	0.995
N10F3-89	-173.50	-7.25	35.196392068	-107.018233707	3896688.22	316261.09	0.34	0.148	1.6784	51	0.989
N10F3-90	-171.23	-7.16	35.196393334	-107.018208783	3896688.32	316263.36	0.51	0.166	2.3722	311	0.940
N10F3-91	-174.08	-3.65	35.196424390	-107.018240833	3896691.82	316260.51	0.45	0.130	1.1404	50	0.995
N10F3-92	-175.50	-0.98	35.196448238	-107.018257014	3896694.50	316259.09	0.39	0.136	1.3053	78	0.974
N10F3-93	-166.02	-4.08	35.196421995	-107.018152304	3896691.39	316268.57	0.19	0.106	0.6255	53	0.918
N10F3-94	-165.36	-0.44	35.196454920	-107.018145807	3896695.03	316269.23	0.39	0.131	1.1538	267	0.942

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F3-95	-163.23	-0.63	35.196453580	-107.018122364	3896694.84	316271.36	0.60	0.192	3.6888	54	0.948
N10F3-96	-162.41	-0.81	35.196452096	-107.018113356	3896694.66	316272.18	0.53	0.155	1.9421	20	0.965
N10F3-97	-168.23	-4.22	35.196420316	-107.018176506	3896691.25	316266.36	0.45	0.148	1.6813	59	0.987
N10F3-98	-157.57	-6.96	35.196397594	-107.018058840	3896688.51	316277.02	0.50	0.140	1.4337	91	0.975
N10F3-99	-151.70	-9.06	35.196379765	-107.017993931	3896686.42	316282.89	0.60	0.111	0.7128	38	0.976
N10F3-100	-160.04	-10.03	35.196369488	-107.018085324	3896685.44	316274.55	0.41	0.137	1.3432	34	0.984
N10F3-101	-171.31	-12.29	35.196347042	-107.018208522	3896683.18	316263.28	0.53	0.106	0.6217	132	0.764
N10F3-102	-172.25	-19.42	35.196282640	-107.018217214	3896676.06	316262.34	0.23	0.148	1.6922	325	0.981
N10F3-103	-170.27	-18.75	35.196288981	-107.018195664	3896676.72	316264.32	0.85	0.176	2.8283	337	0.961
N10F3-104	-170.97	-18.83	35.196288128	-107.018203349	3896676.64	316263.62	0.39	0.104	0.5839	90	0.633
N10F3-105	-171.95	-20.90	35.196269314	-107.018213625	3896674.57	316262.64	0.49	0.112	0.7306	281	0.984
N10F3-106	-154.59	-21.32	35.196268727	-107.018022979	3896674.15	316280.00	0.63	0.103	0.5631	127	0.916
N10F3-107	-170.05	-26.20	35.196221909	-107.018191583	3896669.27	316264.54	0.49	0.131	1.1596	162	0.978
N10F3-108	-151.08	-6.77	35.196400519	-107.017987707	3896688.71	316283.50	0.85	0.173	2.7053	313	0.926
N10F3-109	-179.92	-3.64	35.196423464	-107.018304943	3896691.84	316254.67	0.51	0.129	1.1038	90	0.882
N10F3-110	-179.78	-7.42	35.196389399	-107.018302602	3896688.06	316254.81	0.36	0.171	2.6042	76	0.972
N10F3-111	-164.53	-29.64	35.196191967	-107.018130245	3896665.84	316270.06	0.86	0.133	1.2273	201	0.884
N10F3-112	-158.57	-30.27	35.196187353	-107.018064696	3896665.20	316276.01	0.38	0.164	2.3049	349	0.973
N10F3-113	-156.11	-26.46	35.196222147	-107.018038446	3896669.01	316278.48	0.87	0.143	1.5050	33	0.833
N10F3-114	-123.31	-27.19	35.196221561	-107.017678259	3896668.28	316311.28	0.34	0.134	1.2559	90	0.810
N10F3-115	-142.86	-27.08	35.196218928	-107.017892935	3896668.39	316291.73	0.81	0.189	3.5236	351	0.866
N10F3-116	-133.99	-22.53	35.196261563	-107.017796570	3896672.94	316300.60	0.57	0.134	1.2509	40	0.984
N10F3-117	-134.24	-28.40	35.196208683	-107.017797941	3896667.08	316300.35	0.43	0.126	1.0319	71	0.983
N10F3-118	-126.85	-25.89	35.196232648	-107.017717428	3896669.59	316307.74	0.45	0.145	1.5704	33	0.994
N10F3-119	-124.75	-25.57	35.196235934	-107.017694431	3896669.91	316309.84	0.35	0.134	1.2549	24	0.989
N10F3-120	-140.21	-25.81	35.196230878	-107.017864033	3896669.66	316294.38	0.46	0.120	0.9071	29	0.990
N10F3-121	-121.84	-26.27	35.196230128	-107.017662262	3896669.20	316312.75	0.31	0.138	1.3719	359	0.952
N10F3-122	-131.11	-24.09	35.196248105	-107.017764573	3896671.39	316303.48	0.40	0.187	3.3753	357	0.969
N10F3-123	-123.08	-22.21	35.196266471	-107.017676844	3896673.26	316311.51	0.50	0.138	1.3711	24	0.916
N10F3-124	-125.89	-22.89	35.196259802	-107.017707504	3896672.58	316308.70	0.63	0.127	1.0700	50	0.979
N10F3-125	-136.01	-19.66	35.196287047	-107.017819386	3896675.81	316298.58	0.32	0.126	1.0337	47	0.997
N10F3-126	-127.44	-19.28	35.196292081	-107.017725390	3896676.19	316307.15	0.45	0.159	2.0980	80	0.953
N10F3-127	-121.94	-18.19	35.196302946	-107.017665232	3896677.29	316312.65	0.26	0.149	1.7013	34	0.978
N10F3-128	-148.21	-18.02	35.196299675	-107.017953695	3896677.46	316286.37	0.53	0.146	1.6038	90	0.898
N10F3-129	-143.29	-17.60	35.196304363	-107.017899692	3896677.88	316291.30	0.49	0.141	1.4422	18	0.988
N10F3-130	-141.29	-14.08	35.196336370	-107.017878508	3896681.39	316293.30	0.50	0.120	0.8865	355	0.978
N10F3-131	-128.88	-13.53	35.196343615	-107.017742470	3896681.94	316305.71	1.32	0.301	14.1720	95	0.772

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F3-132	-122.53	-11.99	35.196358646	-107.017673096	3896683.48	316312.06	0.37	0.139	1.4040	5	0.970
N10F3-133	-135.51	-10.30	35.196371512	-107.017815987	3896685.17	316299.08	0.51	0.162	2.2011	20	0.989
N10F3-134	-133.06	-9.94	35.196375185	-107.017789083	3896685.53	316301.53	0.63	0.201	4.1910	64	0.921
N10F3-135	-123.56	-9.87	35.196377562	-107.017684821	3896685.60	316311.03	0.28	0.166	2.3831	87	0.961
N10F3-136	-129.50	-10.92	35.196367038	-107.017749788	3896684.55	316305.09	0.51	0.147	1.6418	147	0.950
N10F3-137	-138.88	-7.95	35.196392102	-107.017853442	3896687.52	316295.71	0.39	0.101	0.5346	90	0.979
N10F3-138	-134.99	-7.27	35.196398970	-107.017810860	3896688.21	316299.60	0.83	0.195	3.8493	130	0.948
N10F3-139	-146.26	-9.31	35.196378444	-107.017934183	3896686.16	316288.33	0.51	0.132	1.1817	301	0.952
N10F3-140	-137.83	-5.02	35.196418685	-107.017842578	3896690.45	316296.76	0.31	0.126	1.0312	341	0.916
N10F3-141	-131.84	-18.88	35.196294854	-107.017773772	3896676.59	316302.75	0.42	0.189	3.4896	60	0.992
N10F3-142	-140.70	-16.74	35.196312558	-107.017871499	3896678.73	316293.89	0.44	0.147	1.6327	357	0.992
N10F3-143	-120.91	-11.78	35.196360832	-107.017655281	3896683.69	316313.68	0.39	0.123	0.9755	51	0.964
N10F3-144	-135.38	-14.10	35.196337337	-107.017813673	3896681.38	316299.21	1.00	0.168	2.4395	76	0.742
N10F3-145	-132.36	-12.37	35.196353466	-107.017780879	3896683.10	316302.23	0.58	0.176	2.8345	53	0.818
N10F3-146	-144.55	-13.76	35.196338656	-107.017914424	3896681.71	316290.04	0.51	0.171	2.5999	227	0.988
N10F3-147	-127.71	-6.17	35.196410132	-107.017731270	3896689.30	316306.88	0.35	0.171	2.5934	63	0.993
N10F3-148	-132.26	-5.36	35.196416661	-107.017781382	3896690.12	316302.33	0.39	0.181	3.0813	72	0.995
N10F3-149	-129.52	-5.21	35.196418480	-107.017751365	3896690.26	316305.06	0.42	0.141	1.4602	128	0.974
N10F3-150	-125.55	-4.46	35.196426014	-107.017707898	3896691.02	316309.04	0.37	0.116	0.8082	309	0.859
N10F3-151	-142.02	-10.14	35.196371747	-107.017887483	3896685.33	316292.57	0.60	0.162	2.2081	12	0.989
N10F3-152	-123.31	-1.96	35.196448941	-107.017683871	3896693.52	316311.28	0.57	0.163	2.2480	5	0.916
N10F3-153	-141.27	-4.22	35.196425247	-107.017880496	3896691.25	316293.32	0.39	0.154	1.8926	10	0.982
N10F3-154	-124.03	-11.27	35.196364889	-107.017689736	3896684.20	316310.56	0.24	0.164	2.2892	36	0.981
N10F3-155	-144.20	-9.51	35.196377101	-107.017911541	3896685.97	316290.39	0.55	0.145	1.5802	19	0.979
N10F3-156	-145.38	-4.24	35.196424359	-107.017925655	3896691.24	316289.21	0.35	0.140	1.4331	49	0.970
N10F3-157	-123.55	-16.96	35.196313696	-107.017683138	3896678.51	316311.04	0.42	0.146	1.6057	37	0.965
N10F3-158	-127.72	-16.35	35.196318402	-107.017729092	3896679.12	316306.87	0.63	0.203	4.3464	19	0.618
N10F3-159	-139.92	-18.73	35.196294729	-107.017862510	3896676.74	316294.67	0.42	0.147	1.6355	18	0.988
N10F3-160	-126.19	-11.20	35.196365129	-107.017713439	3896684.27	316308.40	0.40	0.146	1.6157	355	0.994
N10F3-161	-129.83	-8.88	35.196385364	-107.017753894	3896686.59	316304.76	0.60	0.148	1.6706	109	0.979
N10F3-162	-126.29	-5.22	35.196419035	-107.017715872	3896690.26	316308.30	0.56	0.129	1.1052	293	0.774
N10F3-163	-128.31	-2.56	35.196442643	-107.017738617	3896692.92	316306.28	0.30	0.170	2.5497	97	0.993
N10F3-164	-149.18	-4.30	35.196423132	-107.017967362	3896691.18	316285.41	0.32	0.129	1.1106	13	0.991
N10F3-165	-145.31	-2.87	35.196436675	-107.017925137	3896692.60	316289.28	0.36	0.134	1.2428	24	0.894
N10F3-166	-143.58	-2.65	35.196439032	-107.017906245	3896692.83	316291.01	0.35	0.130	1.1414	360	0.977
N10F3-167	-132.96	-1.52	35.196451111	-107.017789881	3896693.95	316301.63	0.35	0.170	2.5691	46	0.960
N10F3-168	-130.60	-0.60	35.196459813	-107.017764224	3896694.87	316303.99	0.35	0.142	1.4962	44	0.977

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F3-169	-121.37	-1.51	35.196453365	-107.017662615	3896693.97	316313.22	0.28	0.191	3.6408	69	0.993
N10F3-170	-146.04	-1.89	35.196445405	-107.017933363	3896693.58	316288.55	0.52	0.148	1.6813	82	0.977
N10F3-171	-136.64	-4.75	35.196421344	-107.017829627	3896690.72	316297.95	0.30	0.109	0.6761	93	0.946
N10F3-172	-124.50	-2.87	35.196440488	-107.017696731	3896692.60	316310.09	0.67	0.139	1.4014	79	0.866
N10F3-173	-121.27	-5.88	35.196413930	-107.017660616	3896689.59	316313.32	0.37	0.148	1.6828	26	0.982
N10F3-174	-121.06	-7.48	35.196399619	-107.017657887	3896688.00	316313.53	0.32	0.144	1.5364	120	0.966
N10F3-175	-127.44	-7.68	35.196396645	-107.017727965	3896687.80	316307.15	0.53	0.113	0.7436	69	0.954
N10F3-176	-132.72	-12.03	35.196356498	-107.017784882	3896683.45	316301.87	0.72	0.192	3.6468	42	0.918
N10F3-177	-128.88	-12.92	35.196349135	-107.017742611	3896682.55	316305.71	1.13	0.271	10.3159	60	0.885
N10F3-178	-135.89	-14.60	35.196332744	-107.017819126	3896680.88	316298.70	0.68	0.126	1.0296	92	0.943
N10F3-179	-142.82	-19.64	35.196286001	-107.017894085	3896675.83	316291.77	0.44	0.125	1.0075	1	0.985
N10F3-180	-142.07	-21.10	35.196273048	-107.017885601	3896674.38	316292.51	0.46	0.127	1.0519	127	0.957
N10F3-181	-128.44	-17.68	35.196306356	-107.017736705	3896677.80	316306.15	0.44	0.144	1.5412	90	0.759
N10F3-182	-125.01	-17.49	35.196308660	-107.017699023	3896677.98	316309.58	0.52	0.122	0.9467	291	0.935
N10F3-183	-130.25	-26.22	35.196229049	-107.017754616	3896669.26	316304.34	1.07	0.233	6.5328	62	0.854
N10F3-184	-129.66	-27.57	35.196217017	-107.017747911	3896667.91	316304.93	0.34	0.146	1.6153	133	0.956
N10F3-185	-122.03	-28.03	35.196214198	-107.017663993	3896667.44	316312.56	0.33	0.101	0.5332	59	0.930
N10F3-186	-142.29	-27.39	35.196216271	-107.017886518	3896668.08	316292.30	0.74	0.153	1.8449	41	0.894
N10F3-187	-127.56	-29.56	35.196199419	-107.017724417	3896665.91	316307.03	0.43	0.123	0.9747	360	0.983
N10F3-188	-149.93	-21.89	35.196264413	-107.017971633	3896673.58	316284.66	0.51	0.112	0.7222	274	0.957
N10F3-189	-130.88	-29.93	35.196195468	-107.017760771	3896665.54	316303.71	0.36	0.190	3.5648	295	0.979
N10F3-190	-130.80	-39.82	35.196106416	-107.017757681	3896655.66	316303.79	0.38	0.126	1.0360	40	0.987
N10F3-191	-127.63	-40.46	35.196101229	-107.017722668	3896655.02	316306.96	0.57	0.175	2.7793	251	0.911
N10F3-192	-146.24	-42.36	35.196080691	-107.017926626	3896653.12	316288.35	0.59	0.137	1.3417	22	0.964
N10F3-193	-133.77	-37.12	35.196130171	-107.017790829	3896658.35	316300.82	0.39	0.119	0.8855	37	0.751
N10F3-194	-124.53	-36.05	35.196141458	-107.017689703	3896659.42	316310.06	0.39	0.152	1.8266	355	0.988
N10F3-195	-129.13	-34.10	35.196158200	-107.017740612	3896661.37	316305.46	0.28	0.193	3.7535	32	0.954
N10F3-196	-149.25	-33.51	35.196159865	-107.017961575	3896661.96	316285.34	0.30	0.109	0.6641	13	0.937
N10F3-197	-131.93	-30.90	35.196186546	-107.017772092	3896664.57	316302.66	0.36	0.200	4.1781	90	0.934
N10F3-198	-128.64	-39.02	35.196113941	-107.017734127	3896656.45	316305.95	0.38	0.126	1.0407	33	0.990
N10F3-199	-134.80	-34.55	35.196153088	-107.017802707	3896660.92	316299.79	0.48	0.132	1.1996	176	0.974
N10F3-200	-128.62	-35.77	35.196143226	-107.017734626	3896659.70	316305.97	0.21	0.108	0.6560	328	0.951
N10F3-201	-143.95	-38.29	35.196117746	-107.017902344	3896657.18	316290.64	0.73	0.171	2.5941	176	0.960
N10F3-202	-122.22	-34.26	35.196158063	-107.017664717	3896661.22	316312.37	0.37	0.186	3.3257	1	0.895
N10F3-203	-126.84	-32.12	35.196176516	-107.017715932	3896663.36	316307.75	0.28	0.148	1.6661	32	0.991
N10F3-204	-144.40	-40.27	35.196099831	-107.017906826	3896655.20	316290.19	0.38	0.185	3.2802	295	0.917
N10F3-205	-130.17	-36.08	35.196140183	-107.017751607	3896659.39	316304.42	0.44	0.122	0.9508	33	0.918

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F3-206	-134.87	-36.00	35.196140039	-107.017803227	3896659.47	316299.72	0.35	0.122	0.9503	26	0.966
N10F3-207	-123.81	-32.14	35.196176902	-107.017682665	3896663.34	316310.78	0.43	0.189	3.5269	44	0.992
N10F3-208	-136.82	-39.22	35.196110645	-107.017823852	3896656.25	316297.77	0.54	0.144	1.5463	303	0.958
N10F3-209	-139.83	-31.36	35.196180956	-107.017858664	3896664.11	316294.76	0.43	0.100	0.5251	32	0.988
N10F3-210	-128.77	-33.15	35.196166896	-107.017736822	3896662.33	316305.82	0.29	0.114	0.7648	200	0.954
N10F3-211	-122.00	-42.28	35.196085778	-107.017660457	3896653.19	316312.59	0.41	0.110	0.6902	78	0.990
N10F3-212	-133.93	-44.05	35.196067653	-107.017791096	3896651.42	316300.66	0.30	0.130	1.1468	349	0.966
N10F3-213	-146.46	-47.32	35.196035936	-107.017927894	3896648.16	316288.13	0.45	0.134	1.2498	31	0.920
N10F3-214	-149.44	-47.58	35.196033059	-107.017960501	3896647.90	316285.15	0.31	0.128	1.0852	45	0.977
N10F3-215	-138.17	-46.15	35.196048017	-107.017837113	3896649.33	316296.42	0.25	0.125	1.0145	0	0.968
N10F3-216	-125.14	-41.47	35.196092575	-107.017695127	3896654.01	316309.45	0.53	0.189	3.4800	180	0.730
N10F3-217	-129.41	-44.33	35.196066025	-107.017741407	3896651.15	316305.18	0.30	0.139	1.4075	53	0.986
N10F3-218	-136.94	-45.39	35.196055031	-107.017823837	3896650.08	316297.65	0.18	0.102	0.5432	276	0.975
N10F3-219	-143.21	-45.88	35.196049470	-107.017892506	3896649.59	316291.38	0.42	0.147	1.6319	16	0.979
N10F3-220	-132.86	-47.59	35.196035956	-107.017778531	3896647.88	316301.73	0.56	0.191	3.5932	13	0.958
N10F3-221	-131.06	-53.38	35.195984121	-107.017757490	3896642.09	316303.53	0.36	0.140	1.4161	26	0.987
N10F3-222	-132.61	-53.97	35.195978495	-107.017774381	3896641.50	316301.98	0.34	0.138	1.3640	337	0.955
N10F3-223	-137.18	-54.14	35.195976119	-107.017824502	3896641.33	316297.41	0.43	0.134	1.2431	198	0.961
N10F3-224	-140.17	-54.86	35.195969114	-107.017857112	3896640.61	316294.42	0.40	0.156	1.9640	7	0.935
N10F3-225	-124.95	-56.27	35.195959199	-107.017689813	3896639.20	316309.63	0.26	0.112	0.7383	51	0.972
N10F3-226	-126.72	-56.71	35.195954908	-107.017709086	3896638.76	316307.87	0.39	0.112	0.7338	337	0.766
N10F3-227	-132.56	-57.18	35.195949614	-107.017773141	3896638.29	316302.03	0.36	0.142	1.4936	355	0.988
N10F3-228	-122.97	-49.96	35.196016431	-107.017669382	3896645.51	316311.62	0.23	0.140	1.4239	292	0.969
N10F3-229	-141.76	-56.94	35.195950047	-107.017874107	3896638.53	316292.83	0.48	0.105	0.6021	72	0.983
N10F3-230	-133.62	-53.24	35.195984956	-107.017785592	3896642.24	316300.97	0.21	0.114	0.7683	106	0.977
N10F3-231	-136.13	-56.92	35.195951290	-107.017812357	3896638.55	316298.46	0.36	0.201	4.2323	334	0.972
N10F3-232	-122.31	-57.89	35.195945075	-107.017660441	3896637.58	316312.28	0.45	0.133	1.2236	114	0.945
N10F3-233	-131.08	-34.98	35.196149973	-107.017761785	3896660.50	316303.51	0.51	0.103	0.5727	39	0.698
N10F3-234	-147.74	-33.54	35.196159822	-107.017944994	3896661.93	316286.85	0.43	0.123	0.9638	60	0.807
N10F3-235	-147.08	-34.92	35.196147547	-107.017937449	3896660.55	316287.51	0.52	0.110	0.6910	58	0.904
N10F3-236	-132.76	-33.12	35.196166409	-107.017780664	3896662.36	316301.83	0.60	0.140	1.4273	66	0.983
N10F3-237	-133.61	-31.34	35.196182305	-107.017790367	3896664.14	316300.98	0.34	0.120	0.9042	50	0.749
N10F3-238	-125.51	-32.65	35.196171998	-107.017701204	3896662.83	316309.08	0.44	0.117	0.8332	2	0.893
N10F3-239	-121.72	-34.84	35.196152949	-107.017659108	3896660.64	316312.87	0.73	0.236	6.8018	349	0.866
N10F3-240	-123.02	-35.67	35.196145221	-107.017673121	3896659.81	316311.57	0.42	0.182	3.1111	285	0.858
N10F3-241	-120.41	-39.35	35.196112485	-107.017643717	3896656.12	316314.18	0.30	0.131	1.1626	96	0.990
N10F3-242	-145.06	-47.86	35.196031292	-107.017912359	3896647.61	316289.53	0.47	0.102	0.5449	53	0.936

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F3-243	-124.92	-40.45	35.196101803	-107.017692955	3896655.03	316309.67	0.64	0.177	2.9022	130	0.957	
N10F3-244	-145.83	-57.50	35.195944289	-107.017918728	3896637.97	316288.76	0.54	0.131	1.1718	30	0.975	
N10F3-245	-120.49	-53.73	35.195982945	-107.017641388	3896641.75	316314.10	0.74	0.120	0.8967	262	0.880	
N10F3-246	-151.05	-43.19	35.196072328	-107.017979251	3896652.29	316283.54	0.54	0.109	0.6709	7	0.979	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F4-1	-100.11	-36.53	35.196141625	-107.017421474	3896658.94	316334.48	0.34	0.192	3.6796	27	0.973	
N10F4-2	-92.65	-34.99	35.196156896	-107.017339938	3896660.49	316341.94	0.36	0.146	1.6031	345	0.956	
N10F4-3	-103.78	-36.54	35.196140904	-107.017461729	3896658.94	316330.81	0.45	0.155	1.9264	9	0.869	
N10F4-4	-113.55	-38.27	35.196123488	-107.017568586	3896657.20	316321.04	0.66	0.243	7.4759	358	0.941	
N10F4-5	-117.24	-36.17	35.196141789	-107.017609656	3896659.31	316317.34	0.44	0.203	4.3516	90	0.843	
N10F4-6	-94.93	-33.53	35.196169632	-107.017365277	3896661.94	316339.66	0.43	0.126	1.0497	72	0.911	
N10F4-7	-114.79	-32.08	35.196179064	-107.017583658	3896663.39	316319.80	0.31	0.166	2.3786	48	0.992	
N10F4-8	-95.85	-30.88	35.196193330	-107.017375981	3896664.59	316338.74	0.59	0.187	3.4033	71	0.938	
N10F4-9	-104.13	-33.55	35.196167713	-107.017466230	3896661.92	316330.46	0.52	0.196	3.8808	31	0.504	
N10F4-10	-114.28	-34.26	35.196159519	-107.017577541	3896661.22	316320.31	0.39	0.148	1.6755	53	0.987	
N10F4-11	-98.98	-32.05	35.196182225	-107.017410070	3896663.42	316335.61	0.30	0.127	1.0532	79	0.994	
N10F4-12	-117.96	-31.93	35.196179822	-107.017618448	3896663.54	316316.63	0.65	0.168	2.4649	244	0.868	
N10F4-13	-115.89	-30.85	35.196189961	-107.017596002	3896664.63	316318.70	0.48	0.134	1.2425	72	0.957	
N10F4-14	-91.34	-31.50	35.196188595	-107.017326336	3896663.98	316343.25	0.63	0.231	6.3561	178	0.914	
N10F4-15	-109.79	-33.45	35.196167645	-107.017528377	3896662.03	316324.80	0.44	0.168	2.4497	9	0.975	
N10F4-16	-96.91	-34.45	35.196160985	-107.017386828	3896661.03	316337.68	0.44	0.147	1.6613	307	0.988	
N10F4-17	-94.07	-34.32	35.196162626	-107.017355671	3896661.15	316340.52	0.55	0.150	1.7632	53	0.794	
N10F4-18	-91.12	-33.41	35.196171402	-107.017323516	3896662.06	316343.47	0.44	0.195	3.8511	9	0.958	
N10F4-19	-92.46	-38.76	35.196122951	-107.017336942	3896656.71	316342.13	0.88	0.174	2.7179	54	0.589	
N10F4-20	-114.53	-41.46	35.196094568	-107.017578695	3896654.01	316320.06	0.46	0.127	1.0661	199	0.943	
N10F4-21	-100.12	-39.11	35.196118372	-107.017420963	3896656.36	316334.47	0.24	0.110	0.6840	113	0.938	
N10F4-22	-95.28	-37.91	35.196130109	-107.017368144	3896657.57	316339.31	0.50	0.233	6.6004	114	0.822	
N10F4-23	-116.82	-44.46	35.196067097	-107.017603151	3896651.01	316317.77	0.34	0.152	1.8064	249	0.976	
N10F4-24	-99.27	-42.18	35.196090859	-107.017411020	3896653.29	316335.32	0.59	0.177	2.8654	54	0.723	
N10F4-25	-93.54	-38.10	35.196128652	-107.017349036	3896657.37	316341.05	0.41	0.169	2.5264	353	0.981	
N10F4-26	-97.55	-39.03	35.196119579	-107.017392760	3896656.44	316337.04	1.38	0.214	5.0765	346	0.342	
N10F4-27	-112.38	-40.52	35.196103421	-107.017555291	3896654.95	316322.21	0.34	0.157	2.0182	33	0.972	
N10F4-28	-102.02	-41.73	35.196094414	-107.017441326	3896653.74	316332.56	0.24	0.125	1.0115	124	0.617	
N10F4-29	-101.52	-43.04	35.196082677	-107.017435502	3896652.43	316333.07	0.34	0.142	1.4911	6	0.982	
N10F4-30	-103.92	-38.58	35.196122437	-107.017462861	3896656.89	316330.67	0.49	0.158	2.0615	145	0.732	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-31	-114.12	-45.25	35.196060522	-107.017573296	3896650.23	316320.47	0.36	0.144	1.5376	7	0.961
N10F4-32	-112.28	-47.72	35.196038539	-107.017552621	3896647.75	316322.31	0.27	0.202	4.2974	108	0.985
N10F4-33	-96.64	-46.15	35.196055572	-107.017381268	3896649.32	316337.95	0.82	0.236	6.8289	120	0.976
N10F4-34	-92.22	-45.84	35.196059196	-107.017332735	3896649.63	316342.37	0.16	0.239	7.0624	237	0.856
N10F4-35	-106.08	-49.73	35.196021624	-107.017484016	3896645.75	316328.51	0.21	0.155	1.9327	332	0.644
N10F4-36	-115.05	-55.33	35.195969495	-107.017581243	3896640.14	316319.54	0.42	0.115	0.7851	28	0.979
N10F4-37	-96.48	-56.16	35.195965412	-107.017377263	3896639.31	316338.11	0.51	0.169	2.4989	19	0.980
N10F4-38	-92.88	-59.24	35.195938351	-107.017337031	3896636.24	316341.71	0.38	0.131	1.1574	59	0.911
N10F4-39	-100.06	-47.69	35.196041090	-107.017418398	3896647.78	316334.53	0.43	0.118	0.8601	307	0.989
N10F4-40	-92.95	-54.98	35.195976705	-107.017338797	3896640.50	316341.64	0.35	0.154	1.8917	45	0.993
N10F4-41	-114.84	-53.13	35.195989351	-107.017579519	3896642.34	316319.75	0.29	0.169	2.4881	57	0.982
N10F4-42	-93.69	-51.77	35.196005485	-107.017347613	3896643.70	316340.90	0.56	0.209	4.7520	2	0.885
N10F4-43	-109.43	-57.11	35.195954463	-107.017519185	3896638.36	316325.16	0.41	0.100	0.5189	8	0.959
N10F4-44	-95.07	-58.61	35.195943606	-107.017361166	3896636.87	316339.52	0.48	0.159	2.0985	128	0.990
N10F4-45	-117.02	-49.96	35.196017501	-107.017604109	3896645.51	316317.57	0.32	0.188	3.4619	353	0.920
N10F4-46	-90.76	-47.17	35.196047441	-107.017316463	3896648.30	316343.83	0.51	0.172	2.6525	31	0.887
N10F4-47	-106.80	-52.23	35.195998896	-107.017491429	3896643.24	316327.79	0.31	0.127	1.0734	83	0.981
N10F4-48	-115.58	-57.50	35.195949846	-107.017586646	3896637.97	316319.01	0.47	0.118	0.8440	186	0.982
N10F4-49	-103.25	-58.61	35.195942087	-107.017450976	3896636.86	316331.34	0.55	0.119	0.8701	90	0.704
N10F4-50	-91.64	-54.56	35.195980753	-107.017324431	3896640.92	316342.95	0.43	0.136	1.3133	269	0.968
N10F4-51	-99.48	-51.79	35.196004235	-107.017411151	3896643.68	316335.11	0.29	0.141	1.4554	23	0.960
N10F4-52	-102.96	-56.03	35.195965412	-107.017448384	3896639.45	316331.63	0.63	0.171	2.5964	165	0.872
N10F4-53	-106.03	-55.09	35.195973314	-107.017482272	3896640.38	316328.56	0.86	0.252	8.2610	114	0.828
N10F4-54	-102.53	-40.48	35.196105582	-107.017447168	3896654.99	316332.06	0.25	0.124	1.0002	32	0.937
N10F4-55	-117.19	-36.23	35.196141226	-107.017609003	3896659.24	316317.40	0.48	0.216	5.2109	111	0.950
N10F4-56	-117.84	-31.33	35.196185268	-107.017617220	3896664.14	316316.75	0.71	0.168	2.4622	307	0.919
N10F4-57	-109.69	-33.75	35.196164897	-107.017527209	3896661.72	316324.90	0.81	0.171	2.5881	8	0.825
N10F4-58	-118.52	-41.12	35.196096934	-107.017622518	3896654.36	316316.07	0.29	0.103	0.5631	348	0.955
N10F4-59	-105.79	-32.23	35.196179373	-107.017484821	3896663.25	316328.80	0.51	0.123	0.9590	3	0.966
N10F4-60	-101.82	-30.39	35.196196685	-107.017441643	3896665.09	316332.77	0.30	0.158	2.0428	90	0.900
N10F4-61	-100.57	-30.60	35.196195017	-107.017427887	3896664.88	316334.02	0.29	0.155	1.9437	14	0.988
N10F4-62	-92.28	-32.89	35.196175829	-107.017336312	3896662.58	316342.31	0.63	0.196	3.9171	51	0.892
N10F4-63	-91.41	-35.85	35.196149346	-107.017326152	3896659.62	316343.18	0.47	0.135	1.2786	83	0.908
N10F4-64	-95.54	-36.50	35.196142749	-107.017371339	3896658.97	316339.05	0.38	0.148	1.6960	191	0.970
N10F4-65	-104.85	-33.71	35.196166155	-107.017474079	3896661.76	316329.74	0.42	0.182	3.1233	22	0.971
N10F4-66	-100.14	-36.60	35.196141003	-107.017421765	3896658.87	316334.45	0.38	0.202	4.2966	114	0.962
N10F4-67	-98.13	-39.66	35.196113795	-107.017399060	3896655.81	316336.46	0.32	0.100	0.5214	341	0.736

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-68	-103.87	-41.66	35.196094710	-107.017461636	3896653.81	316330.72	0.34	0.138	1.3696	72	0.981
N10F4-69	-98.71	-43.14	35.196082301	-107.017404630	3896652.33	316335.88	0.59	0.180	3.0416	41	0.908
N10F4-70	-105.95	-49.85	35.196020577	-107.017482572	3896645.63	316328.64	0.37	0.196	3.9331	45	0.791
N10F4-71	-105.09	-48.56	35.196032291	-107.017473450	3896646.91	316329.50	0.29	0.163	2.2547	332	0.961
N10F4-72	-94.52	-48.56	35.196034280	-107.017357453	3896646.92	316340.07	0.82	0.277	10.9745	337	0.876
N10F4-73	-95.57	-48.83	35.196031618	-107.017368839	3896646.64	316339.02	0.35	0.190	3.5491	33	0.948
N10F4-74	-115.64	-52.52	35.195994742	-107.017588387	3896642.96	316318.95	0.69	0.181	3.0784	44	0.832
N10F4-75	-118.48	-54.12	35.195979798	-107.017619175	3896641.36	316316.11	0.40	0.103	0.5639	73	0.989
N10F4-76	-105.95	-54.77	35.195976157	-107.017481537	3896640.70	316328.64	0.78	0.214	5.0648	232	0.747
N10F4-77	-93.77	-51.71	35.196005966	-107.017348460	3896643.76	316340.82	0.72	0.247	7.8277	3	0.935
N10F4-78	-103.02	-55.30	35.195971947	-107.017449268	3896640.17	316331.57	0.81	0.178	2.9372	350	0.897
N10F4-79	-106.30	-58.81	35.195939734	-107.017484495	3896636.66	316328.29	0.35	0.100	0.5182	193	0.935
N10F4-80	-119.75	-44.91	35.196062562	-107.017635175	3896650.57	316314.84	0.29	0.135	1.2833	23	0.972
N10F4-81	-106.90	-59.70	35.195931575	-107.017490888	3896635.77	316327.69	0.37	0.123	0.9548	342	0.972
N10F4-82	-97.02	-59.70	35.195933448	-107.017382399	3896635.78	316337.57	0.37	0.130	1.1369	54	0.950
N10F4-83	-93.04	-57.80	35.195951253	-107.017339129	3896637.67	316341.55	0.49	0.123	0.9571	283	0.912
N10F4-84	-91.53	-50.48	35.196017516	-107.017324122	3896645.00	316343.06	0.42	0.123	0.9716	329	0.766
N10F4-85	-90.25	-52.12	35.196002961	-107.017309789	3896643.35	316344.34	0.45	0.210	4.8285	167	0.951
N10F4-86	-88.22	-51.89	35.196005437	-107.017287546	3896643.59	316346.37	0.35	0.110	0.6940	41	0.865
N10F4-87	-89.42	-51.06	35.196012682	-107.017300906	3896644.42	316345.17	0.37	0.185	3.2807	327	0.939
N10F4-88	-90.02	-53.58	35.195989815	-107.017306919	3896641.89	316344.57	0.32	0.140	1.4167	29	0.984
N10F4-89	-111.89	-30.06	35.196197828	-107.017552224	3896665.42	316322.70	0.47	0.213	4.9864	10	0.984
N10F4-90	-109.04	-30.04	35.196198447	-107.017520902	3896665.43	316325.55	0.39	0.144	1.5635	88	0.865
N10F4-91	-96.83	-29.27	35.196207685	-107.017387046	3896666.21	316337.76	0.50	0.139	1.4055	6	0.967
N10F4-92	-92.62	-29.35	35.196207708	-107.017340884	3896666.12	316341.97	0.49	0.161	2.1670	45	0.922
N10F4-93	-89.28	-33.77	35.196168483	-107.017303242	3896661.70	316345.30	0.46	0.191	3.6223	358	0.977
N10F4-94	-89.09	-40.09	35.196111578	-107.017299701	3896655.38	316345.50	0.55	0.150	1.7585	70	0.868
N10F4-95	-88.97	-47.70	35.196043059	-107.017296635	3896647.78	316345.62	0.47	0.156	1.9540	90	0.970
N10F4-96	-89.42	-56.69	35.195961922	-107.017299636	3896638.78	316345.17	0.44	0.172	2.6292	355	0.952
N10F4-97	-117.67	-28.99	35.196206362	-107.017615938	3896666.48	316316.92	0.32	0.175	2.7741	295	0.943
N10F4-98	-95.17	-27.73	35.196221818	-107.017369204	3896667.74	316339.42	0.55	0.127	1.0544	44	0.945
N10F4-99	-93.23	-27.77	35.196221867	-107.017347910	3896667.71	316341.36	0.40	0.123	0.9603	79	0.972
N10F4-100	-112.63	-26.71	35.196227844	-107.017561105	3896668.76	316321.96	1.11	0.282	11.5878	276	0.529
N10F4-101	-96.86	-25.23	35.196244033	-107.017388298	3896670.24	316337.73	0.40	0.159	2.0875	32	0.970
N10F4-102	-114.38	-23.03	35.196260649	-107.017581137	3896672.44	316320.21	0.30	0.162	2.1904	7	0.984
N10F4-103	-102.67	-18.65	35.196302272	-107.017453569	3896676.82	316331.92	0.62	0.230	6.3012	144	0.838
N10F4-104	-94.91	-16.85	35.196319916	-107.017368771	3896678.62	316339.68	0.50	0.247	7.8123	32	0.846

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-105	-108.58	-19.31	35.196295230	-107.017518324	3896676.16	316326.01	0.18	0.158	2.0415	10	0.981
N10F4-106	-100.57	-26.27	35.196234054	-107.017428767	3896669.21	316334.02	0.23	0.143	1.5307	354	0.806
N10F4-107	-97.87	-22.20	35.196271172	-107.017400056	3896673.27	316336.72	0.81	0.131	1.1661	90	0.812
N10F4-108	-93.39	-25.30	35.196244040	-107.017350187	3896670.17	316341.20	0.45	0.142	1.4898	33	0.829
N10F4-109	-115.68	-25.88	35.196234802	-107.017594794	3896669.60	316318.91	0.39	0.154	1.9134	348	0.940
N10F4-110	-116.46	-22.82	35.196262221	-107.017604031	3896672.66	316318.13	0.45	0.203	4.3715	47	0.987
N10F4-111	-118.32	-26.07	35.196232557	-107.017623758	3896669.40	316316.27	0.40	0.138	1.3558	355	0.966
N10F4-112	-100.25	-21.28	35.196279044	-107.017426401	3896674.19	316334.34	0.39	0.183	3.1838	347	0.715
N10F4-113	-100.60	-18.21	35.196306672	-107.017430943	3896677.27	316333.99	0.40	0.157	2.0222	342	0.938
N10F4-114	-93.58	-23.07	35.196264087	-107.017352775	3896672.40	316341.01	0.37	0.155	1.9467	174	0.959
N10F4-115	-105.21	-23.94	35.196254119	-107.017480274	3896671.53	316329.38	0.39	0.110	0.6949	90	0.918
N10F4-116	-101.28	-27.18	35.196225642	-107.017436429	3896668.29	316333.31	0.83	0.276	10.9148	197	0.627
N10F4-117	-114.37	-27.94	35.196216479	-107.017579983	3896667.54	316320.21	0.44	0.133	1.2145	334	0.976
N10F4-118	-107.84	-24.03	35.196252848	-107.017509155	3896671.44	316326.75	0.42	0.167	2.4236	39	0.988
N10F4-119	-97.36	-17.38	35.196314666	-107.017395525	3896678.09	316337.23	0.64	0.156	1.9667	90	0.898
N10F4-120	-93.20	-19.62	35.196295297	-107.017349415	3896675.85	316341.39	0.32	0.161	2.1784	33	0.973
N10F4-121	-95.18	-19.94	35.196292074	-107.017371006	3896675.54	316339.41	0.32	0.120	0.9041	90	0.893
N10F4-122	-116.75	-18.35	35.196302428	-107.017608180	3896677.12	316317.84	0.36	0.146	1.6297	88	0.906
N10F4-123	-92.78	-15.26	35.196334623	-107.017345688	3896680.21	316341.81	0.35	0.152	1.8069	90	0.915
N10F4-124	-91.01	-14.70	35.196340058	-107.017326440	3896680.78	316343.58	0.57	0.159	2.1026	20	0.897
N10F4-125	-110.38	-14.49	35.196338384	-107.017539171	3896680.98	316324.21	0.47	0.173	2.7094	47	0.988
N10F4-126	-100.66	-13.22	35.196351638	-107.017432734	3896682.26	316333.93	0.28	0.157	1.9922	31	0.987
N10F4-127	-95.28	-13.13	35.196353421	-107.017373663	3896682.35	316339.31	0.44	0.235	6.7690	46	0.968
N10F4-128	-106.58	-15.59	35.196329196	-107.017497150	3896679.89	316328.01	0.29	0.178	2.9457	354	0.916
N10F4-129	-99.49	-10.41	35.196377126	-107.017420451	3896685.06	316335.10	0.27	0.155	1.9157	356	0.921
N10F4-130	-93.72	-8.72	35.196393443	-107.017357469	3896686.76	316340.87	0.34	0.143	1.5141	258	0.951
N10F4-131	-118.90	-6.12	35.196412206	-107.017634536	3896689.35	316315.69	0.42	0.150	1.7523	134	0.522
N10F4-132	-107.71	-5.18	35.196422716	-107.017511896	3896690.29	316326.88	0.21	0.118	0.8629	300	0.858
N10F4-133	-95.41	-3.08	35.196443916	-107.017377344	3896692.39	316339.18	0.40	0.214	5.0720	351	0.971
N10F4-134	-115.86	-2.75	35.196443164	-107.017601861	3896692.72	316318.73	0.80	0.231	6.4250	21	0.798
N10F4-135	-111.36	-2.30	35.196448005	-107.017552596	3896693.17	316323.23	0.33	0.164	2.3003	13	0.974
N10F4-136	-110.05	-17.58	35.196310591	-107.017534801	3896677.89	316324.54	0.63	0.199	4.0944	312	0.887
N10F4-137	-102.50	-14.18	35.196342613	-107.017452660	3896681.29	316332.09	0.34	0.138	1.3493	299	0.990
N10F4-138	-116.12	-13.90	35.196342653	-107.017602317	3896681.58	316318.47	0.29	0.184	3.2434	24	0.995
N10F4-139	-99.92	-6.80	35.196409541	-107.017426041	3896688.67	316334.67	0.35	0.116	0.8134	33	0.955
N10F4-140	-113.67	-16.94	35.196315711	-107.017574679	3896678.54	316320.92	0.32	0.126	1.0443	57	0.631
N10F4-141	-107.64	-14.73	35.196336736	-107.017508978	3896680.75	316326.95	0.21	0.118	0.8521	17	0.974

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-142	-97.98	-13.89	35.196346037	-107.017403114	3896681.58	316336.61	0.35	0.172	2.6595	353	0.935
N10F4-143	-107.09	-12.96	35.196352773	-107.017503368	3896682.51	316327.50	0.33	0.183	3.2028	154	0.818
N10F4-144	-100.27	-5.21	35.196423864	-107.017430180	3896690.26	316334.32	0.27	0.135	1.2881	7	0.989
N10F4-145	-100.10	-2.08	35.196452058	-107.017429049	3896693.39	316334.49	0.32	0.127	1.0511	75	0.987
N10F4-146	-113.39	-18.67	35.196300110	-107.017571214	3896676.80	316321.20	0.37	0.176	2.8180	4	0.995
N10F4-147	-92.27	-13.42	35.196351298	-107.017340500	3896682.05	316342.32	0.35	0.114	0.7635	96	0.978
N10F4-148	-93.83	-11.66	35.196366945	-107.017358069	3896683.82	316340.76	0.26	0.125	1.0047	351	0.950
N10F4-149	-102.77	-9.78	35.196382210	-107.017456610	3896685.69	316331.82	0.70	0.218	5.4080	90	0.527
N10F4-150	-93.12	-5.88	35.196419094	-107.017351550	3896689.59	316341.47	0.98	0.266	9.8114	195	0.797
N10F4-151	-114.26	-6.72	35.196407662	-107.017583428	3896688.75	316320.33	0.43	0.131	1.1733	34	0.995
N10F4-152	-96.11	-11.87	35.196364568	-107.017383084	3896683.60	316338.48	0.70	0.178	2.9404	86	0.966
N10F4-153	-98.60	-9.17	35.196388462	-107.017410983	3896686.30	316335.99	0.31	0.128	1.0951	90	0.669
N10F4-154	-113.99	-9.99	35.196378259	-107.017579768	3896685.48	316320.60	0.33	0.166	2.3832	6	0.983
N10F4-155	-102.63	-6.32	35.196413390	-107.017455856	3896689.15	316331.96	0.29	0.130	1.1415	326	0.990
N10F4-156	-104.73	-5.97	35.196416152	-107.017479017	3896689.50	316329.86	0.62	0.125	1.0215	211	0.942
N10F4-157	-91.97	-2.44	35.196450296	-107.017339674	3896693.03	316342.62	0.31	0.123	0.9762	57	0.952
N10F4-158	-105.40	-2.99	35.196442943	-107.017487062	3896692.49	316329.19	0.40	0.103	0.5717	318	0.983
N10F4-159	-103.04	-2.68	35.196446143	-107.017461195	3896692.79	316331.55	0.30	0.115	0.7833	14	0.985
N10F4-160	-118.91	-4.66	35.196425421	-107.017634923	3896690.82	316315.68	0.41	0.148	1.6884	123	0.965
N10F4-161	-110.32	-3.99	35.196433036	-107.017540830	3896691.49	316324.27	0.42	0.139	1.4015	246	0.969
N10F4-162	-115.44	-0.82	35.196460642	-107.017597683	3896694.65	316319.15	0.44	0.124	0.9883	186	0.934
N10F4-163	-98.85	-23.75	35.196256995	-107.017410494	3896671.72	316335.74	0.04	0.046	0.0496	343	0.882
N10F4-164	-117.20	-0.68	35.196461571	-107.017617067	3896694.79	316317.39	0.32	0.128	1.0828	68	0.983
N10F4-165	-118.22	-1.47	35.196454264	-107.017628142	3896694.00	316316.37	0.36	0.140	1.4232	338	0.974
N10F4-166	-115.55	-3.16	35.196439570	-107.017598458	3896692.32	316319.03	0.59	0.197	3.9710	58	0.983
N10F4-167	-110.90	-5.15	35.196422406	-107.017546946	3896690.32	316323.69	0.41	0.152	1.8187	11	0.870
N10F4-168	-111.32	-7.15	35.196404316	-107.017551128	3896688.32	316323.26	0.37	0.159	2.0925	192	0.979
N10F4-169	-96.36	-0.37	35.196468177	-107.017388379	3896695.10	316338.23	0.60	0.234	6.6292	49	0.953
N10F4-170	-90.49	-3.69	35.196439345	-107.017323141	3896691.78	316344.10	0.27	0.155	1.9177	356	0.893
N10F4-171	-106.22	-6.96	35.196406981	-107.017495104	3896688.51	316328.37	0.38	0.110	0.6908	28	0.959
N10F4-172	-105.11	-8.64	35.196392072	-107.017482591	3896686.84	316329.48					
N10F4-173	-106.15	-9.46	35.196384505	-107.017493845	3896686.02	316328.44					
N10F4-174	-105.04	-11.09	35.196369957	-107.017481227	3896684.38	316329.55					
N10F4-175	-102.18	-10.00	35.196380372	-107.017450136	3896685.48	316332.41	0.40	0.157	2.0232	242	0.859
N10F4-176	-102.51	-10.94	35.196371761	-107.017453486	3896684.53	316332.08					
N10F4-177	-96.13	-8.07	35.196398799	-107.017384085	3896687.40	316338.46	0.54	0.175	2.7828	90	0.891
N10F4-178	-95.36	-7.60	35.196403243	-107.017375811	3896687.88	316339.23					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-179	-96.41	-9.61	35.196384948	-107.017386800	3896685.87	316338.18					
N10F4-180	-93.81	-9.45	35.196386864	-107.017358322	3896686.03	316340.78	0.60	0.151	1.8042	134	0.891
N10F4-181	-91.98	-5.57	35.196422085	-107.017339076	3896689.90	316342.61	0.32	0.131	1.1794	103	0.832
N10F4-182	-106.15	-12.21	35.196359695	-107.017493231	3896683.26	316328.44					
N10F4-183	-104.96	-12.88	35.196353878	-107.017480012	3896682.59	316329.63					
N10F4-184	-107.78	-12.75	35.196354497	-107.017510952	3896682.72	316326.81	0.54	0.194	3.7811	20	0.909
N10F4-185	-117.17	-17.49	35.196310071	-107.017612953	3896677.98	316317.42					
N10F4-186	-114.96	-16.85	35.196316296	-107.017588844	3896678.63	316319.63	0.41	0.107	0.6294	216	0.898
N10F4-187	-112.55	-16.82	35.196316950	-107.017562455	3896678.65	316322.04					
N10F4-188	-105.02	-15.41	35.196331075	-107.017480054	3896680.06	316329.57	0.26	0.151	1.7872	11	0.967
N10F4-189	-100.57	-15.72	35.196329040	-107.017431142	3896679.75	316334.02	0.73	0.223	5.7422	136	0.947
N10F4-190	-98.15	-14.60	35.196339629	-107.017404877	3896680.87	316336.44	0.68	0.198	4.0473	135	0.903
N10F4-191	-94.40	-17.94	35.196310214	-107.017362887	3896677.53	316340.19					
N10F4-192	-107.27	-17.27	35.196313894	-107.017504357	3896678.20	316327.32					
N10F4-193	-111.44	-18.39	35.196303073	-107.017549853	3896677.09	316323.15					
N10F4-194	-102.11	-21.35	35.196278108	-107.017446838	3896674.13	316332.48	0.30	0.134	1.2416	79	0.912
N10F4-195	-99.36	-20.15	35.196289413	-107.017416856	3896675.33	316335.23	0.32	0.104	0.5832	153	0.876
N10F4-196	-114.64	-24.78	35.196244821	-107.017583553	3896670.69	316319.95					
N10F4-197	-101.14	-21.83	35.196273947	-107.017436003	3896673.65	316333.45	0.35	0.153	1.8605	320	0.813
N10F4-198	-101.83	-23.71	35.196256850	-107.017443236	3896671.76	316332.76	0.45	0.181	3.1014	243	0.790
N10F4-199	-101.42	-23.08	35.196262617	-107.017438827	3896672.40	316333.17	0.42	0.203	4.3376	283	0.980
N10F4-200	-91.78	-25.00	35.196247069	-107.017332618	3896670.47	316342.81	0.31	0.112	0.7260	326	0.953
N10F4-201	-116.43	-27.04	35.196224188	-107.017602759	3896668.44	316318.16	0.43	0.144	1.5412	221	0.966
N10F4-202	-111.99	-27.16	35.196223938	-107.017554016	3896668.32	316322.60	0.57	0.214	5.1021	94	0.933
N10F4-203	-91.10	-12.19	35.196362611	-107.017327922	3896683.28	316343.49	0.47	0.100	0.5224	294	0.941
N10F4-204	-99.67	-25.63	35.196239954	-107.017419036	3896669.84	316334.92	0.35	0.100	0.5189	201	0.937
N10F4-205	-98.08	-24.75	35.196248178	-107.017401848	3896670.72	316336.51	0.53	0.135	1.2653	52	0.721
N10F4-206	-119.50	-8.86	35.196387437	-107.017640502	3896686.61	316315.09	0.41	0.127	1.0721	67	0.969
N10F4-207	-89.93	-16.17	35.196326931	-107.017314219	3896679.30	316344.66	0.35	0.121	0.9294	241	0.758
N10F4-208	-90.49	-19.53	35.196296624	-107.017319606	3896675.95	316344.10	0.60	0.156	1.9656	298	0.964
N10F4-209	-88.23	-41.61	35.196098032	-107.017289902	3896653.86	316346.36	0.42	0.164	2.2814	84	0.984
N10F4-210	-84.32	-40.99	35.196104336	-107.017247121	3896654.48	316350.27	0.32	0.142	1.4817	41	0.935
N10F4-211	-73.44	-41.22	35.196104284	-107.017127597	3896654.26	316361.15	0.52	0.267	9.8563	325	0.885
N10F4-212	-69.50	-40.92	35.196107669	-107.017084477	3896654.55	316365.09	0.56	0.271	10.3135	294	0.900
N10F4-213	-76.25	-44.97	35.196069940	-107.017157635	3896650.50	316358.34	0.02	0.102	0.5542	153	0.779
N10F4-214	-63.37	-46.73	35.196056415	-107.017015804	3896648.74	316371.22	0.32	0.146	1.6226	138	0.972
N10F4-215	-71.97	-46.95	35.196052922	-107.017110269	3896648.53	316362.61	0.43	0.164	2.2685	73	0.957

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F4-216	-85.34	-51.92	35.196005630	-107.017255935	3896643.55	316349.25	0.46	0.191	3.6416	353	0.991	
N10F4-217	-63.39	-49.09	35.196035179	-107.017015569	3896646.38	316371.20	0.30	0.171	2.6113	18	0.991	
N10F4-218	-80.33	-55.10	35.195977897	-107.017200226	3896640.37	316354.26	0.26	0.155	1.9357	48	0.939	
N10F4-219	-87.87	-56.02	35.195968279	-107.017282794	3896639.46	316346.72	0.23	0.163	2.2675	75	0.964	
N10F4-220	-72.53	-53.44	35.195994328	-107.017114902	3896642.04	316362.06	0.50	0.166	2.3588	290	0.617	
N10F4-221	-84.57	-55.59	35.195972754	-107.017246617	3896639.89	316350.02	0.72	0.197	3.9455	76	0.936	
N10F4-222	-77.23	-57.85	35.195953689	-107.017165558	3896637.62	316357.36	0.31	0.129	1.1182	19	0.991	
N10F4-223	-70.62	-47.71	35.196046262	-107.017095242	3896647.76	316363.97	0.36	0.157	2.0234	316	0.985	
N10F4-224	-72.72	-49.96	35.196025623	-107.017117759	3896645.51	316361.87	0.25	0.142	1.4866	34	0.981	
N10F4-225	-69.92	-51.36	35.196013556	-107.017086705	3896644.12	316364.67	0.33	0.145	1.5757	278	0.982	
N10F4-226	-75.75	-53.37	35.195994342	-107.017150316	3896642.10	316358.84	0.44	0.229	6.2201	45	0.998	
N10F4-227	-79.48	-56.91	35.195961734	-107.017190449	3896638.56	316355.11	0.31	0.135	1.2715	10	0.992	
N10F4-228	-81.72	-46.22	35.196057638	-107.017217466	3896649.25	316352.86	0.31	0.126	1.0319	256	0.866	
N10F4-229	-72.70	-45.23	35.196068256	-107.017118606	3896650.24	316361.89	0.22	0.157	2.0085	16	0.989	
N10F4-230	-66.76	-45.88	35.196063499	-107.017053280	3896649.60	316367.83	0.27	0.116	0.8037	90	0.611	
N10F4-231	-68.86	-47.19	35.196051324	-107.017076032	3896648.29	316365.73	0.35	0.214	5.0945	61	0.975	
N10F4-232	-86.88	-50.25	35.196020452	-107.017273124	3896645.23	316347.71	0.23	0.190	3.5696	101	0.985	
N10F4-233	-77.93	-48.95	35.196033758	-107.017175149	3896646.52	316356.66	0.75	0.249	8.0221	343	0.955	
N10F4-234	-60.66	-47.55	35.196049568	-107.016985948	3896647.93	316373.93	0.36	0.156	1.9526	211	0.920	
N10F4-235	-71.27	-51.75	35.196009756	-107.017101458	3896643.72	316363.32	0.58	0.194	3.8158	321	0.291	
N10F4-236	-62.67	-45.24	35.196070006	-107.017008548	3896650.23	316371.92	0.28	0.121	0.9192	309	0.975	
N10F4-237	-82.94	-46.92	35.196051110	-107.017230709	3896648.55	316351.64	0.21	0.174	2.7402	10	0.815	
N10F4-238	-84.86	-49.79	35.196024940	-107.017251105	3896645.68	316349.73	0.62	0.178	2.9268	269	0.980	
N10F4-239	-87.65	-53.31	35.195992664	-107.017280918	3896642.16	316346.94	0.23	0.150	1.7506	355	0.989	
N10F4-240	-80.25	-52.65	35.195999991	-107.017199849	3896642.82	316354.34	0.17	0.145	1.5786	355	0.982	
N10F4-241	-60.82	-50.75	35.196020709	-107.016987018	3896644.73	316373.76	0.13	0.123	0.9549	181	0.985	
N10F4-242	-64.40	-58.51	35.195950059	-107.017024587	3896636.96	316370.18	0.31	0.158	2.0609	345	0.832	
N10F4-243	-87.02	-47.69	35.196043467	-107.017275247	3896647.78	316347.57	0.47	0.141	1.4505	34	0.926	
N10F4-244	-65.65	-48.32	35.196041673	-107.017040582	3896647.15	316368.93	0.32	0.165	2.3247	90	0.980	
N10F4-245	-68.33	-51.87	35.196009205	-107.017069173	3896643.60	316366.26	0.33	0.130	1.1530	52	0.614	
N10F4-246	-73.59	-56.42	35.195967285	-107.017125842	3896639.06	316361.00	1.13	0.309	15.3793	193	0.665	
N10F4-247	-64.86	-54.77	35.195983738	-107.017030379	3896640.71	316369.73	0.24	0.110	0.6910	39	0.943	
N10F4-248	-65.04	-44.64	35.196074927	-107.017034635	3896650.83	316369.55	0.54	0.177	2.9015	174	0.798	multiple targets
N10F4-249	-79.66	-45.05	35.196068568	-107.017195018	3896650.42	316354.93						on edge of missed area
N10F4-250	-74.39	-46.31	35.196058250	-107.017136879	3896649.17	316360.20	0.32	0.149	1.7156	85	0.899	
N10F4-251	-75.52	-46.45	35.196056702	-107.017149307	3896649.02	316359.07						
N10F4-252	-67.12	-47.97	35.196044603	-107.017056767	3896647.51	316367.47	0.53	0.261	9.2489	72	0.892	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-253	-67.18	-49.12	35.196034184	-107.017057184	3896646.35	316367.41					
N10F4-254	-68.00	-46.04	35.196061781	-107.017066814	3896649.43	316366.59	0.17	0.115	0.7978	11	0.929
N10F4-255	-60.51	-46.05	35.196063053	-107.016984644	3896649.42	316374.08					
N10F4-256	-80.71	-49.00	35.196032784	-107.017205700	3896646.47	316353.88	0.44	0.115	0.7839	69	0.960
N10F4-257	-73.81	-50.41	35.196021395	-107.017129633	3896645.07	316360.78	0.35	0.109	0.6710	253	0.895
N10F4-258	-79.18	-52.77	35.195999084	-107.017188067	3896642.70	316355.41	0.32	0.137	1.3487	34	0.919
N10F4-259	-77.86	-54.90	35.195980140	-107.017173074	3896640.57	316356.73	0.45	0.118	0.8523	256	0.945
N10F4-260	-70.85	-52.60	35.196002133	-107.017096621	3896642.87	316363.74	0.32	0.143	1.5296	105	0.860
N10F4-261	-64.58	-51.77	35.196010772	-107.017028061	3896643.70	316370.01	0.64	0.186	3.3459	19	0.964
N10F4-262	-63.34	-52.88	35.196000982	-107.017014118	3896642.59	316371.25	0.58	0.204	4.3956	7	0.915
N10F4-263	-62.60	-52.70	35.196002774	-107.017006019	3896642.77	316371.99	0.30	0.128	1.0773	90	0.865
N10F4-264	-61.74	-52.36	35.196006008	-107.016996737	3896643.11	316372.85	0.21	0.124	0.9997	312	0.953
N10F4-265	-73.70	-55.52	35.195975331	-107.017127333	3896639.95	316360.89	0.45	0.166	2.3583	48	0.938
N10F4-266	-68.17	-57.37	35.195959659	-107.017066137	3896638.10	316366.42	0.46	0.115	0.7891	90	0.929
N10F4-267	-71.14	-59.20	35.195942664	-107.017098362	3896636.28	316363.45	0.43	0.108	0.6473	90	0.935
N10F4-268	-63.43	-58.32	35.195951954	-107.017013912	3896637.15	316371.16	0.24	0.132	1.2042	2	0.958
N10F4-269	-74.65	-46.45	35.196056860	-107.017139788	3896649.02	316359.94					
N10F4-270	-77.90	-40.79	35.196107334	-107.017176697	3896654.69	316356.69	0.34	0.111	0.7070	62	0.988
N10F4-271	-86.76	-38.96	35.196122225	-107.017274415	3896656.52	316347.83	0.21	0.105	0.5934	22	0.989
N10F4-272	-85.46	-40.21	35.196111185	-107.017259788	3896655.27	316349.13	0.42	0.136	1.3061	24	0.975
N10F4-273	-72.47	-40.22	35.196113456	-107.017117209	3896655.26	316362.12	0.21	0.126	1.0400	336	0.948
N10F4-274	-60.65	-49.35	35.196033342	-107.016985451	3896646.13	316373.94	0.67	0.204	4.4279	60	0.773
N10F4-275	-62.45	-49.60	35.196030732	-107.017005094	3896645.87	316372.14					
N10F4-276	-61.07	-48.86	35.196037678	-107.016990166	3896646.61	316373.52	0.21	0.138	1.3770	56	0.905
N10F4-277	-60.27	-52.02	35.196009316	-107.016980596	3896643.45	316374.32	0.48	0.125	1.0076	111	0.719
N10F4-278	-60.04	-53.00	35.196000578	-107.016977956	3896642.48	316374.54	0.38	0.140	1.4264	188	0.958
N10F4-279	-63.55	-59.93	35.195937496	-107.017014905	3896635.55	316371.04	0.28	0.177	2.8805	35	0.989
N10F4-280	-89.68	-59.28	35.195938506	-107.017301921	3896636.19	316344.91	0.32	0.177	2.9013	50	0.962
N10F4-281	-63.06	-17.59	35.196319050	-107.017018943	3896677.88	316371.53	0.48	0.200	4.1491	66	0.756
N10F4-282	-76.44	-16.81	35.196323720	-107.017165965	3896678.67	316358.15	0.25	0.131	1.1674	128	0.977
N10F4-283	-71.28	-15.72	35.196334409	-107.017109591	3896679.75	316363.31	0.23	0.128	1.0947	290	0.985
N10F4-284	-66.90	-16.00	35.196332710	-107.017061460	3896679.47	316367.69	0.30	0.117	0.8256	152	0.946
N10F4-285	-65.10	-16.19	35.196331377	-107.017041663	3896679.29	316369.49	0.29	0.152	1.8402	154	0.962
N10F4-286	-68.31	-16.84	35.196324915	-107.017076728	3896678.64	316366.28	0.42	0.160	2.1421	164	0.940
N10F4-287	-60.53	-18.38	35.196312410	-107.016991012	3896677.09	316374.06	0.18	0.117	0.8357	90	0.783
N10F4-288	-70.52	-19.45	35.196301005	-107.017100420	3896676.03	316364.07	0.18	0.141	1.4514	3	0.897
N10F4-289	-80.52	-18.32	35.196309353	-107.017210495	3896677.16	316354.07	0.28	0.141	1.4553	38	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-290	-69.95	-14.86	35.196342414	-107.017095159	3896680.61	316364.64	0.25	0.156	1.9860	17	0.984
N10F4-291	-72.81	-15.31	35.196337811	-107.017126534	3896680.16	316361.78	0.44	0.162	2.2044	55	0.943
N10F4-292	-61.15	-16.85	35.196326095	-107.016998176	3896678.62	316373.44	0.19	0.119	0.8747	25	0.932
N10F4-293	-73.84	-18.21	35.196311574	-107.017137145	3896677.27	316360.75	0.44	0.193	3.7412	322	0.931
N10F4-294	-86.72	-18.79	35.196303934	-107.017278373	3896676.68	316347.87	0.66	0.249	7.9760	294	0.846
N10F4-295	-82.62	-15.91	35.196330611	-107.017234086	3896679.56	316351.97	0.31	0.160	2.1067	255	0.938
N10F4-296	-84.72	-16.09	35.196328608	-107.017257049	3896679.38	316349.87	0.47	0.148	1.6928	301	0.978
N10F4-297	-64.52	-12.22	35.196367215	-107.017036178	3896683.25	316370.07	0.36	0.179	2.9655	289	0.820
N10F4-298	-79.96	-11.32	35.196372514	-107.017205894	3896684.15	316354.63	0.15	0.153	1.8613	133	0.970
N10F4-299	-70.58	-10.51	35.196381531	-107.017103059	3896684.96	316364.01	0.37	0.180	3.0452	83	0.942
N10F4-300	-68.81	-10.09	35.196385666	-107.017083770	3896685.39	316365.78	0.40	0.196	3.9105	90	0.972
N10F4-301	-73.67	-11.39	35.196373048	-107.017136790	3896684.09	316360.92	0.27	0.267	9.8514	320	0.341
N10F4-302	-73.62	-6.53	35.196416832	-107.017137296	3896688.94	316360.97	0.47	0.202	4.2671	357	0.882
N10F4-303	-67.41	-6.61	35.196417216	-107.017069141	3896688.86	316367.18	0.25	0.155	1.9421	123	0.985
N10F4-304	-88.30	-6.37	35.196415551	-107.017298567	3896689.10	316346.29	0.46	0.178	2.9055	49	0.988
N10F4-305	-81.54	-5.04	35.196428835	-107.017224572	3896690.44	316353.05	0.36	0.143	1.5273	347	0.960
N10F4-306	-73.96	-4.82	35.196432180	-107.017141403	3896690.65	316360.63	0.27	0.146	1.6011	299	0.945
N10F4-307	-70.07	-2.98	35.196449463	-107.017099186	3896692.49	316364.52	0.29	0.167	2.4296	46	0.949
N10F4-308	-66.81	-4.03	35.196440600	-107.017063154	3896691.44	316367.78	0.37	0.139	1.3906	304	0.626
N10F4-309	-86.73	-3.41	35.196442564	-107.017281911	3896692.07	316347.86	0.55	0.232	6.4542	353	0.857
N10F4-310	-74.01	-1.74	35.196459937	-107.017142682	3896693.73	316360.58	0.28	0.151	1.7740	210	0.946
N10F4-311	-81.92	-3.03	35.196446837	-107.017229246	3896692.44	316352.67	0.28	0.139	1.4009	325	0.944
N10F4-312	-82.66	-14.06	35.196347341	-107.017234960	3896681.42	316351.92	0.35	0.140	1.4364	90	0.797
N10F4-313	-82.40	-8.03	35.196401720	-107.017233348	3896687.44	316352.19	0.22	0.137	1.3220	175	0.755
N10F4-314	-78.13	-13.16	35.196356252	-107.017185416	3896682.31	316356.46	0.33	0.140	1.4112	23	0.962
N10F4-315	-81.33	-13.68	35.196350956	-107.017220342	3896681.79	316353.26	0.25	0.145	1.5834	35	0.995
N10F4-316	-86.14	-12.54	35.196360360	-107.017273484	3896682.93	316348.45	0.34	0.144	1.5632	84	0.985
N10F4-317	-62.02	-9.92	35.196388425	-107.017009185	3896685.56	316372.57	0.22	0.119	0.8700	357	0.949
N10F4-318	-84.43	-9.55	35.196387603	-107.017255286	3896685.92	316350.16	0.36	0.214	5.0621	19	0.991
N10F4-319	-62.96	-7.71	35.196408179	-107.017020069	3896687.77	316371.63	0.24	0.164	2.3098	241	0.789
N10F4-320	-64.93	-6.18	35.196421600	-107.017042028	3896689.30	316369.66	0.17	0.126	1.0437	76	0.951
N10F4-321	-66.87	-1.52	35.196463184	-107.017064405	3896693.95	316367.71	0.42	0.166	2.3934	316	0.967
N10F4-322	-65.02	-1.45	35.196464136	-107.017044076	3896694.02	316369.57	0.12	0.116	0.8199	354	0.983
N10F4-323	-83.46	-2.13	35.196454664	-107.017246386	3896693.34	316351.13	0.31	0.166	2.3739	336	0.952
N10F4-324	-88.60	-17.11	35.196318716	-107.017299450	3896678.36	316345.99	0.39	0.289	12.5090	77	0.944
N10F4-325	-66.01	-12.29	35.196366328	-107.017052473	3896683.18	316368.58	0.20	0.172	2.6341	45	0.324
N10F4-326	-62.32	-11.84	35.196371087	-107.017012156	3896683.64	316372.26	0.35	0.144	1.5550	134	0.340

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-327	-84.11	-13.49	35.196352179	-107.017250994	3896681.98	316350.48	0.24	0.164	2.2963	25	0.964
N10F4-328	-88.16	-14.77	35.196339927	-107.017295102	3896680.70	316346.43	0.27	0.199	4.1062	71	0.841
N10F4-329	-76.75	-13.17	35.196356417	-107.017170189	3896682.30	316357.84	0.27	0.178	2.9290	341	0.960
N10F4-330	-63.88	-8.30	35.196402652	-107.017030025	3896687.17	316370.71	0.36	0.210	4.7833	81	0.659
N10F4-331	-64.45	-9.75	35.196389491	-107.017035918	3896685.72	316370.14	0.33	0.143	1.5096	121	0.639
N10F4-332	-66.68	-7.61	35.196408344	-107.017060962	3896687.86	316367.90	0.36	0.127	1.0674	62	0.846
N10F4-333	-79.84	-6.50	35.196415953	-107.017205597	3896688.97	316354.75	0.74	0.233	6.6005	233	0.507
N10F4-334	-62.86	-3.10	35.196449739	-107.017019964	3896692.38	316371.73	0.13	0.151	1.7950	158	0.993
N10F4-335	-72.46	-2.61	35.196452336	-107.017125495	3896692.86	316362.13	0.38	0.164	2.2997	161	0.990
N10F4-336	-78.77	-1.22	35.196463708	-107.017195008	3896694.25	316355.82	0.23	0.130	1.1413	7	0.975
N10F4-337	-89.14	-1.28	35.196461312	-107.017308878	3896694.19	316345.45	0.29	0.156	1.9734	34	0.985
N10F4-338	-69.17	-11.79	35.196370198	-107.017087303	3896683.68	316365.42	0.33	0.155	1.9171	72	0.988
N10F4-339	-71.18	-11.95	35.196368416	-107.017109359	3896683.52	316363.41	0.25	0.162	2.2075	223	0.976
N10F4-340	-63.20	-10.67	35.196381394	-107.017022025	3896684.80	316371.39	0.19	0.116	0.8198	82	0.955
N10F4-341	-61.39	-8.30	35.196403141	-107.017002713	3896687.18	316373.20	0.40	0.145	1.5937	250	0.916
N10F4-342	-86.11	-7.58	35.196405070	-107.017274181	3896687.89	316348.48	0.61	0.184	3.2434	73	0.974
N10F4-343	-75.17	-5.95	35.196421773	-107.017154446	3896689.52	316359.42	0.47	0.231	6.3672	360	0.835
N10F4-344	-83.78	-4.75	35.196430996	-107.017249288	3896690.72	316350.81	0.72	0.197	3.9965	118	0.898
N10F4-345	-85.70	-1.24	35.196462253	-107.017271176	3896694.23	316348.89	0.31	0.146	1.6312	79	0.982
N10F4-346	-69.82	-8.58	35.196399075	-107.017095179	3896686.90	316364.77	0.41	0.211	4.9029	172	0.700
N10F4-347	-79.56	-9.56	35.196388412	-107.017201849	3896685.91	316355.03	0.30	0.148	1.6807	26	0.924
N10F4-348	-77.26	-9.31	35.196391112	-107.017176735	3896686.16	316357.32	0.35	0.126	1.0284	309	0.907
N10F4-349	-72.07	-6.41	35.196418167	-107.017120333	3896689.06	316362.52	0.21	0.172	2.6405	311	0.924
N10F4-350	-64.74	-3.06	35.196449690	-107.017040582	3896692.41	316369.85	0.28	0.184	3.2249	55	0.984
N10F4-351	-74.54	-3.29	35.196445880	-107.017148119	3896692.19	316360.05	0.30	0.194	3.7961	141	0.973
N10F4-352	-80.76	-1.07	35.196464758	-107.017216945	3896694.41	316353.83	0.29	0.127	1.0658	57	0.957
N10F4-353	-75.60	-1.16	35.196464841	-107.017160246	3896694.31	316358.99	0.62	0.256	8.7208	129	0.563
N10F4-354	-78.59	-3.46	35.196443549	-107.017192638	3896692.01	316355.99	0.30	0.147	1.6388	36	0.960
N10F4-355	-88.26	-3.99	35.196437072	-107.017298628	3896691.49	316346.33					
N10F4-356	-84.00	-3.97	35.196438018	-107.017251859	3896691.51	316350.59	0.41	0.115	0.7862	36	0.862
N10F4-357	-79.86	-4.59	35.196433200	-107.017206233	3896690.89	316354.73					
N10F4-358	-79.26	-2.45	35.196452544	-107.017200119	3896693.02	316355.33					
N10F4-359	-80.06	-3.12	35.196446387	-107.017208757	3896692.35	316354.53					
N10F4-360	-75.71	-0.66	35.196469323	-107.017161578	3896694.81	316358.88	0.72	0.259	9.0515	91	0.931
N10F4-361	-69.05	-0.33	35.196473535	-107.017088537	3896695.14	316365.54	0.22	0.124	0.9952	0	0.917
N10F4-362	-68.87	-1.47	35.196463319	-107.017086307	3896694.01	316365.72	0.41	0.148	1.6778	49	0.903
N10F4-363	-68.25	-2.25	35.196456360	-107.017079344	3896693.22	316366.34					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-364	-68.41	-4.05	35.196440144	-107.017080647	3896691.42	316366.18	0.65	0.251	8.2113	107	0.935
N10F4-365	-66.25	-2.79	35.196451918	-107.017057258	3896692.69	316368.34					
N10F4-366	-80.63	-7.46	35.196407167	-107.017214090	3896688.01	316353.96	0.33	0.126	1.0416	341	0.694
N10F4-367	-78.92	-6.38	35.196417183	-107.017195595	3896689.09	316355.67	0.42	0.153	1.8437	123	0.779
N10F4-368	-75.39	-7.79	35.196405167	-107.017156460	3896687.69	316359.20					
N10F4-369	-73.86	-8.82	35.196396192	-107.017139510	3896686.66	316360.73	0.34	0.114	0.7605	187	0.944
N10F4-370	-72.24	-4.12	35.196438781	-107.017122754	3896691.35	316362.35	0.30	0.136	1.3147	62	0.995
N10F4-371	-71.04	-5.90	35.196422991	-107.017109137	3896689.57	316363.55	0.56	0.179	2.9516	328	0.773
N10F4-372	-72.03	-6.67	35.196415895	-107.017119825	3896688.81	316362.56	0.59	0.213	5.0124	359	0.940
N10F4-373	-67.83	-5.68	35.196425592	-107.017073916	3896689.80	316366.76	0.28	0.121	0.9191	141	0.948
N10F4-374	-60.44	-6.36	35.196420761	-107.016992712	3896689.11	316374.15	0.59	0.165	2.3490	297	0.784
N10F4-375	-61.61	-6.05	35.196423330	-107.017005577	3896689.42	316372.98	0.47	0.157	2.0092	279	0.934
N10F4-376	-60.98	-5.39	35.196429440	-107.016998832	3896690.09	316373.61					
N10F4-377	-69.18	-7.92	35.196405099	-107.017088332	3896687.55	316365.41					
N10F4-378	-87.75	-10.02	35.196382756	-107.017291708	3896685.45	316346.84	0.53	0.121	0.9161	105	0.973
N10F4-379	-81.68	-8.76	35.196395241	-107.017225372	3896686.71	316352.91	0.55	0.167	2.4262	64	0.888
N10F4-380	-82.99	-7.52	35.196406180	-107.017239994	3896687.95	316351.60					
N10F4-381	-83.99	-8.06	35.196401188	-107.017250859	3896687.42	316350.60					
N10F4-382	-84.16	-10.08	35.196382943	-107.017252292	3896685.40	316350.43	0.91	0.241	7.2982	6	0.917
N10F4-383	-73.14	-11.52	35.196371984	-107.017131005	3896683.96	316361.45	0.22	0.140	1.4256	114	0.851
N10F4-384	-72.09	-10.65	35.196379981	-107.017119627	3896684.82	316362.50	0.42	0.149	1.7140	337	0.952
N10F4-385	-65.50	-10.22	35.196385104	-107.017047415	3896685.26	316369.09	0.28	0.129	1.1255	162	0.948
N10F4-386	-66.45	-9.66	35.196389972	-107.017057924	3896685.82	316368.14					
N10F4-387	-64.03	-8.11	35.196404387	-107.017031682	3896687.37	316370.56	0.56	0.262	9.2984	69	0.771
N10F4-388	-66.66	-10.93	35.196378476	-107.017059955	3896684.55	316367.93	0.22	0.131	1.1635	207	0.963
N10F4-389	-67.53	-12.07	35.196367988	-107.017069263	3896683.40	316367.06	0.29	0.195	3.8193	357	0.977
N10F4-390	-67.52	-13.52	35.196354915	-107.017068778	3896681.95	316367.07					
N10F4-391	-68.45	-14.26	35.196348133	-107.017078866	3896681.22	316366.14					
N10F4-392	-64.14	-13.71	35.196353859	-107.017031646	3896681.76	316370.45	0.44	0.134	1.2415	236	0.931
N10F4-393	-70.76	-13.67	35.196352974	-107.017104342	3896681.80	316363.83	0.41	0.125	1.0123	153	0.954
N10F4-394	-73.80	-13.49	35.196354055	-107.017137754	3896681.98	316360.79	0.38	0.155	1.9454	337	0.965
N10F4-395	-77.12	-11.96	35.196367292	-107.017174583	3896683.52	316357.47	0.34	0.142	1.4802	141	0.948
N10F4-396	-81.31	-15.76	35.196332212	-107.017219743	3896679.71	316353.28	0.29	0.129	1.1045	109	0.880
N10F4-397	-75.70	-12.94	35.196358658	-107.017158792	3896682.53	316358.89	0.18	0.103	0.5740	79	0.341
N10F4-398	-74.79	-14.49	35.196344842	-107.017148387	3896680.98	316359.80	0.41	0.181	3.0849	349	0.835
N10F4-399	-75.99	-14.26	35.196346754	-107.017161608	3896681.22	316358.60					
N10F4-400	-87.19	-16.13	35.196327874	-107.017284207	3896679.35	316347.40					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-401	-86.06	-17.33	35.196317263	-107.017271491	3896678.15	316348.53					
N10F4-402	-86.81	-18.61	35.196305515	-107.017279468	3896676.86	316347.78	0.53	0.216	5.1946	90	0.853
N10F4-403	-77.35	-16.08	35.196330099	-107.017176213	3896679.39	316357.23	0.29	0.102	0.5470	61	0.797
N10F4-404	-76.72	-18.79	35.196305748	-107.017168652	3896676.68	316357.87					
N10F4-405	-77.72	-18.66	35.196306767	-107.017179665	3896676.81	316356.87					
N10F4-406	-73.65	-19.53	35.196299697	-107.017134806	3896675.95	316360.94					
N10F4-407	-68.32	-18.42	35.196310661	-107.017076521	3896677.05	316366.27	0.34	0.154	1.8840	4	0.965
N10F4-408	-69.05	-19.33	35.196302342	-107.017084326	3896676.15	316365.54					
N10F4-409	-67.15	-18.31	35.196311899	-107.017063691	3896677.17	316367.44	0.49	0.128	1.0916	90	0.683
N10F4-410	-67.25	-17.46	35.196319502	-107.017064972	3896678.01	316367.34					
N10F4-411	-63.65	-17.13	35.196323166	-107.017025506	3896678.35	316370.94					
N10F4-412	-62.38	-18.59	35.196310174	-107.017011266	3896676.88	316372.21					
N10F4-413	-60.87	-15.38	35.196339445	-107.016995428	3896680.10	316373.72	0.31	0.100	0.5234	146	0.876
N10F4-414	-62.21	-13.05	35.196360178	-107.017010610	3896682.43	316372.38	0.60	0.215	5.1265	52	0.912
N10F4-415	-61.91	-13.99	35.196351733	-107.017007166	3896681.48	316372.68					
N10F4-416	-63.05	-14.12	35.196350323	-107.017019584	3896681.35	316371.54					
N10F4-417	-62.51	-14.86	35.196343809	-107.017013563	3896680.61	316372.08					
N10F4-418	-61.42	-19.16	35.196305224	-107.017000645	3896676.31	316373.16	0.18	0.122	0.9505	294	0.609
N10F4-419	-63.48	-19.35	35.196303141	-107.017023201	3896676.12	316371.11	0.34	0.115	0.7946	115	0.934
N10F4-420	-63.72	0.20	35.196479252	-107.017030178	3896695.67	316370.87	0.25	0.116	0.8186	55	0.843
N10F4-421	-60.15	-16.17	35.196332390	-107.016987369	3896679.30	316374.43	0.24	0.121	0.9200	247	0.838
N10F4-422	-61.35	-19.85	35.196299002	-107.016999705	3896675.62	316373.24	0.31	0.142	1.4853	292	0.886
N10F4-423	-61.31	-18.98	35.196306872	-107.016999465	3896676.49	316373.28	0.18	0.133	1.2077	341	0.873
N10F4-424	-60.47	-19.70	35.196300522	-107.016990071	3896675.77	316374.12	0.40	0.140	1.4134	23	0.846
N10F4-425	-65.94	-19.10	35.196304975	-107.017050181	3896676.38	316368.65	0.34	0.105	0.5939	155	0.967
N10F4-426	-78.02	-19.59	35.196298355	-107.017182719	3896675.89	316356.57	0.24	0.141	1.4455	188	0.938
N10F4-427	-67.25	-19.81	35.196298298	-107.017064436	3896675.66	316367.34	0.22	0.117	0.8396	270	0.948
N10F4-428	-69.40	-20.08	35.196295538	-107.017087962	3896675.40	316365.19	0.25	0.143	1.5132	261	0.539
N10F4-429	-82.20	-19.68	35.196296756	-107.017228632	3896675.79	316352.39	0.52	0.203	4.3429	96	0.968
N10F4-430	-88.93	-18.56	35.196305607	-107.017302764	3896676.91	316345.66	0.40	0.218	5.3734	115	0.827
N10F4-431	-90.61	-3.81	35.196438218	-107.017324453	3896691.66	316343.98	0.34	0.165	2.3335	17	0.949
N10F4-432	-67.31	-33.67	35.196173439	-107.017062016	3896661.81	316367.28	0.50	0.216	5.1962	255	0.798
N10F4-433	-87.16	-31.80	35.196186674	-107.017280315	3896663.68	316347.43	0.26	0.134	1.2404	343	0.888
N10F4-434	-77.07	-30.69	35.196198460	-107.017169832	3896664.78	316357.52	0.28	0.164	2.2753	355	0.989
N10F4-435	-69.06	-30.37	35.196202792	-107.017081995	3896665.10	316365.53	0.53	0.226	5.9723	42	0.723
N10F4-436	-66.57	-29.05	35.196215179	-107.017054885	3896666.42	316368.02	0.23	0.144	1.5622	52	0.444
N10F4-437	-72.00	-27.89	35.196224596	-107.017114754	3896667.58	316362.59	0.20	0.122	0.9415	117	0.870

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-438	-62.99	-27.12	35.196233223	-107.017016065	3896668.35	316371.60	0.26	0.151	1.7856	13	0.927
N10F4-439	-66.70	-28.01	35.196224562	-107.017056561	3896667.47	316367.89	0.35	0.136	1.3083	220	0.756
N10F4-440	-80.53	-25.71	35.196242729	-107.017208896	3896669.76	316354.06	0.34	0.180	3.0086	61	0.987
N10F4-441	-69.82	-25.41	35.196247372	-107.017091388	3896670.06	316364.77	0.35	0.171	2.5829	90	0.398
N10F4-442	-64.42	-24.22	35.196259118	-107.017032448	3896671.26	316370.17	0.91	0.313	15.8728	233	0.822
N10F4-443	-75.44	-22.91	35.196268922	-107.017153687	3896672.57	316359.15	0.13	0.111	0.7105	9	0.942
N10F4-444	-76.60	-23.01	35.196267803	-107.017166422	3896672.47	316357.99	0.23	0.134	1.2624	51	0.879
N10F4-445	-67.20	-24.41	35.196256869	-107.017062855	3896671.06	316367.39	0.25	0.101	0.5268	331	0.946
N10F4-446	-62.87	-32.15	35.196187917	-107.017013629	3896663.32	316371.72	0.24	0.132	1.1930	105	0.985
N10F4-447	-79.76	-31.39	35.196191707	-107.017199208	3896664.09	316354.83	0.53	0.271	10.3180	297	0.948
N10F4-448	-61.85	-25.16	35.196251078	-107.017003925	3896670.31	316372.74	0.64	0.222	5.7068	2	0.894
N10F4-449	-82.46	-25.82	35.196241417	-107.017230130	3896669.66	316352.13	0.38	0.131	1.1559	359	0.964
N10F4-450	-62.28	-20.73	35.196290932	-107.017009679	3896674.74	316372.31	0.35	0.176	2.8256	208	0.941
N10F4-451	-78.77	-22.57	35.196271304	-107.017190290	3896672.90	316355.82	0.41	0.122	0.9417	61	0.969
N10F4-452	-77.95	-33.24	35.196175302	-107.017178952	3896662.23	316356.64	0.39	0.145	1.5687	300	0.984
N10F4-453	-73.46	-31.66	35.196190393	-107.017129991	3896663.81	316361.13	0.24	0.155	1.9341	22	0.978
N10F4-454	-74.10	-29.66	35.196208302	-107.017137414	3896665.81	316360.49	0.25	0.152	1.8280	51	0.890
N10F4-455	-69.60	-27.00	35.196233110	-107.017088597	3896668.47	316364.99	0.19	0.116	0.8015	123	0.703
N10F4-456	-88.82	-25.86	35.196239854	-107.017299895	3896669.61	316345.77	0.51	0.199	4.1140	351	0.923
N10F4-457	-85.95	-24.69	35.196250891	-107.017268621	3896670.78	316348.64	0.38	0.192	3.6773	26	0.977
N10F4-458	-70.53	-31.93	35.196188523	-107.017097746	3896663.55	316364.06	0.18	0.142	1.4832	17	0.959
N10F4-459	-82.39	-33.18	35.196175069	-107.017227700	3896662.29	316352.20	0.38	0.187	3.4162	77	0.981
N10F4-460	-80.66	-27.23	35.196228968	-107.017210066	3896668.24	316353.92	0.19	0.103	0.5707	343	0.843
N10F4-461	-65.95	-25.69	35.196245594	-107.017048889	3896669.79	316368.64	0.19	0.139	1.3906	21	0.946
N10F4-462	-78.10	-24.13	35.196257429	-107.017182563	3896671.35	316356.49	0.44	0.165	2.3120	352	0.958
N10F4-463	-67.90	-22.46	35.196274285	-107.017070978	3896673.01	316366.69	0.20	0.133	1.2345	343	0.960
N10F4-464	-74.56	-20.83	35.196287777	-107.017144425	3896674.64	316360.03	0.32	0.236	6.8614	36	0.923
N10F4-465	-88.70	-22.89	35.196266648	-107.017299229	3896672.58	316345.89	0.42	0.128	1.0825	80	0.947
N10F4-466	-86.66	-21.97	35.196275331	-107.017277008	3896673.51	316347.93	0.23	0.112	0.7286	87	0.819
N10F4-467	-81.21	-21.34	35.196281954	-107.017217373	3896674.13	316353.38	0.18	0.132	1.1879	46	0.989
N10F4-468	-76.84	-35.18	35.196158017	-107.017166358	3896660.29	316357.74	0.33	0.122	0.9520	60	0.906
N10F4-469	-69.41	-34.49	35.196165643	-107.017084843	3896660.98	316365.18	0.47	0.181	3.0554	343	0.976
N10F4-471	-61.99	-31.12	35.196197382	-107.017004212	3896664.36	316372.60	0.33	0.161	2.1836	287	0.876
N10F4-472	-88.39	-30.83	35.196195157	-107.017294075	3896664.64	316346.20	0.64	0.238	7.0087	91	0.804
N10F4-473	-79.06	-27.12	35.196230300	-107.017192504	3896668.35	316355.53	0.39	0.189	3.4817	18	0.954
N10F4-474	-60.84	-22.45	35.196275713	-107.016993500	3896673.02	316373.75	0.16	0.150	1.7350	27	0.991
N10F4-475	-84.20	-25.97	35.196239714	-107.017249130	3896669.50	316350.39	0.26	0.174	2.7136	276	0.919

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F4-476	-85.53	-33.33	35.196173163	-107.017262171	3896662.15	316349.05	0.60	0.151	1.8019	2	0.848
N10F4-477	-82.72	-38.23	35.196129464	-107.017230201	3896657.24	316351.87	0.39	0.196	3.9371	185	0.974
N10F4-478	-86.75	-36.85	35.196141180	-107.017274693	3896658.62	316347.84	1.21	0.275	10.8354	110	0.706
N10F4-479	-76.65	-36.42	35.196146963	-107.017163993	3896659.06	316357.94	0.33	0.188	3.4744	121	0.979
N10F4-480	-67.04	-35.86	35.196153703	-107.017058600	3896659.61	316367.55	0.27	0.142	1.4836	129	0.766
N10F4-481	-63.54	-35.52	35.196157421	-107.017020215	3896659.95	316371.05	0.33	0.111	0.7044	333	0.801
N10F4-482	-62.92	-38.82	35.196127797	-107.017012687	3896656.65	316371.67	0.25	0.132	1.1868	8	0.958
N10F4-483	-71.54	-39.52	35.196119905	-107.017107191	3896655.95	316363.05	0.21	0.145	1.5785	157	0.886
N10F4-484	-74.99	-38.95	35.196124381	-107.017145129	3896656.52	316359.60	0.41	0.185	3.2674	248	0.911
N10F4-485	-73.48	-38.92	35.196124978	-107.017128561	3896656.55	316361.11	0.24	0.143	1.5086	27	0.950
N10F4-486	-70.36	-38.38	35.196130453	-107.017094410	3896657.10	316364.23	0.36	0.200	4.1571	80	0.911
N10F4-487	-64.29	-37.98	35.196135133	-107.017027886	3896657.49	316370.30	0.44	0.187	3.3766	147	0.982
N10F4-488	-65.21	-35.21	35.196159871	-107.017038651	3896660.26	316369.38	0.29	0.133	1.2272	167	0.893
N10F4-489	-71.54	-35.38	35.196157237	-107.017108029	3896660.09	316363.05	0.40	0.198	4.0299	178	0.948
N10F4-490	-82.60	-36.02	35.196149393	-107.017229341	3896659.45	316351.99	0.44	0.249	7.9923	65	0.867
N10F4-492	-76.61	-37.96	35.196133067	-107.017163214	3896657.52	316357.97	0.24	0.155	1.9395	64	0.986
N10F4-493	-66.58	-37.34	35.196140449	-107.017053134	3896658.13	316368.01	0.44	0.198	4.0037	103	0.893
N10F4-494	-64.63	-37.51	35.196139311	-107.017031703	3896657.96	316369.96	0.93	0.408	35.2520	225	0.609
N10F4-495	-68.40	-37.57	35.196138106	-107.017073110	3896657.91	316366.19	0.34	0.196	3.9226	33	0.917
N10F4-496	-80.96	-30.45	35.196199904	-107.017212541	3896665.02	316353.63	0.25	0.183	3.1701	37	0.948
N10F4-497	-72.24	-37.52	35.196137786	-107.017115235	3896657.95	316362.35	0.40	0.180	3.0511	20	0.741
N10F4-498	-81.49	-22.35	35.196272852	-107.017220185	3896673.13	316353.10	0.31	0.132	1.2031	55	0.929
N10F4-499	-73.12	-22.97	35.196268745	-107.017128181	3896672.50	316361.47	0.32	0.102	0.5488	37	0.976
N10F4-500	-66.75	-21.38	35.196284287	-107.017058660	3896674.10	316367.84	0.45	0.124	1.0009	139	0.765
N10F4-501	-62.14	-22.19	35.196277850	-107.017007798	3896673.29	316372.45	0.31	0.122	0.9412	347	0.899
N10F4-502	-86.71	-23.29	35.196263375	-107.017277334	3896672.18	316347.88	0.35	0.121	0.9246	170	0.944
N10F4-503	-86.54	-26.62	35.196233437	-107.017274657	3896668.85	316348.05	0.39	0.170	2.5277	75	0.969
N10F4-504	-87.26	-24.92	35.196248609	-107.017282979	3896670.55	316347.33					
N10F4-505	-87.33	-25.65	35.196241986	-107.017283548	3896669.82	316347.26					
N10F4-506	-85.19	-26.92	35.196230956	-107.017259834	3896668.55	316349.40					
N10F4-507	-83.89	-24.86	35.196249735	-107.017245964	3896670.61	316350.70	0.23	0.115	0.7910	348	0.888
N10F4-508	-74.62	-28.03	35.196222877	-107.017143535	3896667.44	316359.97	0.33	0.153	1.8724	10	0.942
N10F4-509	-75.59	-28.59	35.196217687	-107.017154021	3896666.88	316359.00					
N10F4-510	-70.87	-22.58	35.196272726	-107.017103618	3896672.90	316363.72	0.59	0.213	5.0019	76	0.786
N10F4-511	-71.65	-23.59	35.196263486	-107.017111934	3896671.89	316362.94					
N10F4-512	-71.79	-24.45	35.196255648	-107.017113205	3896671.02	316362.80					
N10F4-513	-68.72	-22.82	35.196270968	-107.017079890	3896672.66	316365.87	0.39	0.126	1.0437	333	0.871

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F4-514	-63.42	-23.42	35.196266456	-107.017021634	3896672.05	316371.17	0.43	0.168	2.4471	46	0.890	
N10F4-515	-64.32	-24.72	35.196254610	-107.017031136	3896670.75	316370.27						
N10F4-516	-61.73	-25.42	35.196248812	-107.017002589	3896670.06	316372.86	0.52	0.187	3.3862	176	0.953	
N10F4-517	-67.98	-25.98	35.196242560	-107.017071108	3896669.49	316366.61	0.60	0.225	5.9316	49	0.815	
N10F4-518	-68.45	-25.45	35.196247242	-107.017076371	3896670.02	316366.14						
N10F4-519	-71.21	-27.50	35.196228343	-107.017106205	3896667.98	316363.38	0.43	0.164	2.3028	255	0.525	
N10F4-520	-70.58	-28.12	35.196222809	-107.017099208	3896667.35	316364.00						
N10F4-521	-69.18	-28.46	35.196220060	-107.017083756	3896667.02	316365.41						
N10F4-522	-66.29	-32.06	35.196188133	-107.017051179	3896663.42	316368.30	0.37	0.101	0.5356	92	0.827	
N10F4-523	-66.31	-31.16	35.196196221	-107.017051580	3896664.31	316368.28	0.59	0.185	3.2800	239	0.910	
N10F4-524	-66.65	-30.12	35.196205497	-107.017055560	3896665.35	316367.94						
N10F4-525	-70.25	-30.06	35.196205439	-107.017095115	3896665.42	316364.34						
N10F4-526	-82.29	-30.61	35.196198213	-107.017227162	3896664.86	316352.30	0.54	0.209	4.7284	346	0.928	
N10F4-527	-83.46	-30.66	35.196197614	-107.017239964	3896664.82	316351.13						
N10F4-528	-83.52	-31.39	35.196190990	-107.017240532	3896664.08	316351.07						
N10F4-529	-87.48	-33.14	35.196174528	-107.017283531	3896662.34	316347.11	0.47	0.127	1.0591	168	0.915	
N10F4-530	-83.74	-34.07	35.196166831	-107.017242322	3896661.41	316350.85	0.41	0.134	1.2610	157	0.937	
N10F4-531	-89.78	-30.11	35.196201350	-107.017309545	3896665.36	316344.80	0.44	0.130	1.1528	90	0.580	
N10F4-532	-89.13	-31.32	35.196190566	-107.017302055	3896664.15	316345.46						
N10F4-533	-86.23	-30.91	35.196194802	-107.017270323	3896664.56	316348.36	0.37	0.112	0.7232	28	0.963	
N10F4-534	-70.62	-33.20	35.196176999	-107.017098486	3896662.27	316363.97	0.31	0.134	1.2567	109	0.823	
N10F4-535	-82.74	-36.02	35.196149375	-107.017230900	3896659.45	316351.85	0.49	0.246	7.7183	121	0.773	
N10F4-536	-86.75	-36.29	35.196146233	-107.017274830	3896659.18	316347.84	0.77	0.198	4.0192	29	0.948	
N10F4-537	-80.66	-36.44	35.196146028	-107.017207957	3896659.04	316353.93	1.03	0.286	12.1506	222	0.838	
N10F4-538	-79.86	-36.13	35.196148986	-107.017199204	3896659.35	316354.73						
N10F4-539	-79.66	-34.73	35.196161645	-107.017197320	3896660.75	316354.93						
N10F4-540	-79.39	-34.19	35.196166502	-107.017194510	3896661.28	316355.20						
N10F4-541	-66.74	-33.81	35.196172253	-107.017055724	3896661.66	316367.85	0.64	0.226	6.0232	158	0.890	
N10F4-542	-65.85	-34.19	35.196168979	-107.017045866	3896661.28	316368.74						
N10F4-543	-61.25	-28.94	35.196217185	-107.016996592	3896666.54	316373.34	0.25	0.112	0.7273	299	0.955	
N10F4-544	-60.39	-29.72	35.196210239	-107.016986950	3896665.75	316374.20	0.27	0.127	1.0668	54	0.924	
N10F4-545	-61.95	-31.91	35.196190287	-107.017003524	3896663.57	316372.64	0.31	0.139	1.3812	252	0.920	
N10F4-546	-67.91	-36.02	35.196152086	-107.017068062	3896659.45	316366.68	0.27	0.123	0.9758	10	0.783	
N10F4-547	-60.11	-33.53	35.196175954	-107.016983019	3896661.94	316374.48	0.25	0.104	0.5895	256	0.956	
N10F4-548	-60.01	-35.57	35.196157611	-107.016981489	3896659.90	316374.58	0.45	0.194	3.8092	51	0.910	
N10F4-549	-60.24	-39.31	35.196123882	-107.016983126	3896656.16	316374.35						on edge of missed area
N10F4-550	-65.68	-39.94	35.196117196	-107.017042773	3896655.53	316368.91						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-1	-9.68	-19.29	35.196313531	-107.016432570	3896676.18	316424.91	0.37	0.201	4.2005	128	0.945
N10F5-2	-2.06	-12.71	35.196374188	-107.016350334	3896682.76	316432.53	0.48	0.239	7.0559	351	0.677
N10F5-3	-17.85	-13.62	35.196363117	-107.016523480	3896681.85	316416.74	0.39	0.197	3.9445	101	0.634
N10F5-4	-6.85	-13.36	35.196367459	-107.016402807	3896682.11	316427.74	0.19	0.105	0.5927	102	0.579
N10F5-5	-8.42	-16.80	35.196336199	-107.016419307	3896678.67	316426.17	0.21	0.153	1.8711	87	0.916
N10F5-6	-4.18	-14.78	35.196355175	-107.016373224	3896680.69	316430.41	0.22	0.133	1.2163	144	0.671
N10F5-7	-4.91	-13.65	35.196365238	-107.016381475	3896681.82	316429.68	0.41	0.176	2.8074	90	0.782
N10F5-8	-8.64	-9.22	35.196404510	-107.016423372	3896686.26	316425.95	0.12	0.102	0.5450	245	0.862
N10F5-9	-14.69	-9.81	35.196398036	-107.016489691	3896685.66	316419.90	0.28	0.154	1.9061	152	0.900
N10F5-10	-17.32	-16.16	35.196340375	-107.016517112	3896679.32	316417.27	0.44	0.211	4.8744	50	0.667
N10F5-11	-13.25	-15.28	35.196349041	-107.016472678	3896680.20	316421.34	0.48	0.213	5.0435	124	0.920
N10F5-12	-1.06	-10.97	35.196390047	-107.016339816	3896684.50	316433.53	0.41	0.208	4.6532	94	0.847
N10F5-13	-5.22	-11.39	35.196385534	-107.016385334	3896684.08	316429.37	0.33	0.169	2.5220	334	0.903
N10F5-14	-18.74	-12.07	35.196376977	-107.016533592	3896683.41	316415.85	0.30	0.169	2.5193	66	0.748
N10F5-15	-11.29	-8.74	35.196408272	-107.016452573	3896686.73	316423.30	0.16	0.121	0.9259	22	0.937
N10F5-16	-14.61	-11.20	35.196385573	-107.016488520	3896684.28	316419.98	0.17	0.158	2.0648	77	0.925
N10F5-17	-18.37	-9.42	35.196400915	-107.016530186	3896686.06	316416.22	0.20	0.132	1.1993	83	0.876
N10F5-18	-15.95	-8.03	35.196413843	-107.016503921	3896687.44	316418.64	0.33	0.166	2.3601	191	0.860
N10F5-19	-1.77	-6.79	35.196427613	-107.016348493	3896688.68	316432.82	0.37	0.199	4.1030	110	0.840
N10F5-20	-11.41	-4.81	35.196443706	-107.016454823	3896690.66	316423.17	0.65	0.243	7.4561	90	0.665
N10F5-21	-15.29	-2.41	35.196464607	-107.016497888	3896693.06	316419.30	0.22	0.146	1.6118	271	0.838
N10F5-23	-8.63	-0.90	35.196479473	-107.016425163	3896694.58	316425.96	0.54	0.213	4.9980	196	0.553
N10F5-24	-2.26	-4.34	35.196449578	-107.016354436	3896691.13	316432.33	0.52	0.256	8.7513	162	0.790
N10F5-25	-9.04	-6.73	35.196426818	-107.016428370	3896688.74	316425.55	0.28	0.141	1.4400	276	0.904
N10F5-26	-14.47	-6.81	35.196425169	-107.016487963	3896688.67	316420.12	0.29	0.147	1.6588	19	0.861
N10F5-27	-16.50	-5.55	35.196436086	-107.016510492	3896689.92	316418.09	0.36	0.161	2.1558	310	0.865
N10F5-28	-7.56	-5.81	35.196435394	-107.016412307	3896689.66	316427.03	0.33	0.174	2.7444	10	0.817
N10F5-29	-17.06	-4.02	35.196449837	-107.016517023	3896691.46	316417.53	0.20	0.121	0.9292	87	0.862
N10F5-30	-10.31	-1.04	35.196477923	-107.016443582	3896694.44	316424.28	0.18	0.128	1.0850	347	0.335
N10F5-32	-17.07	-1.39	35.196473463	-107.016517656	3896694.08	316417.52					
N10F5-33	-17.91	-2.19	35.196466156	-107.016526737	3896693.29	316416.68					
N10F5-34	-16.37	-2.68	35.196461967	-107.016509744	3896692.79	316418.22					
N10F5-35	-13.60	-1.94	35.196469181	-107.016479413	3896693.53	316420.99					
N10F5-36	-9.76	-1.90	35.196470203	-107.016437280	3896693.57	316424.83	0.42	0.208	4.6626	74	0.669

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-37	-7.12	-1.76	35.196472000	-107.016408397	3896693.72	316427.47	0.30	0.126	1.0286	90	0.823	
N10F5-38	-6.63	-1.85	35.196471242	-107.016402932	3896693.62	316427.96	0.31	0.119	0.8805	3	0.865	
N10F5-39	-8.19	-2.34	35.196466593	-107.016419964	3896693.14	316426.40						
N10F5-40	-8.19	-3.28	35.196458100	-107.016419754	3896692.20	316426.40						
N10F5-41	-15.58	-3.77	35.196452278	-107.016500788	3896691.70	316419.01						
N10F5-42	-18.32	-5.27	35.196438275	-107.016530480	3896690.20	316416.27	0.57	0.154	1.8848	96	0.647	
N10F5-43	-18.35	-5.45	35.196436628	-107.016530836	3896690.02	316416.24	0.97	0.250	8.0621	170	0.804	
N10F5-44	-13.03	-5.22	35.196439697	-107.016472495	3896690.25	316421.56	0.42	0.174	2.7244	170	0.711	
N10F5-45	-13.35	-4.62	35.196445086	-107.016476093	3896690.86	316421.24						
N10F5-46	-13.99	-5.06	35.196440945	-107.016483073	3896690.41	316420.60						
N10F5-47	-14.94	-4.67	35.196444349	-107.016493509	3896690.81	316419.65						
N10F5-48	-14.59	-5.41	35.196437707	-107.016489531	3896690.06	316420.00						
N10F5-49	-10.91	-3.28	35.196457616	-107.016449577	3896692.20	316423.68	0.09	0.104	0.5803	172	0.875	
N10F5-50	-12.25	-2.53	35.196464081	-107.016464502	3896692.94	316422.34	0.35	0.207	4.5848	129	0.917	
N10F5-51	-13.20	-1.19	35.196475959	-107.016475222	3896694.28	316421.39						
N10F5-52	-12.60	-1.49	35.196473385	-107.016468621	3896693.98	316421.99						
N10F5-53	-12.46	-1.54	35.196472966	-107.016466976	3896693.93	316422.13						
N10F5-54	-13.20	-3.13	35.196458525	-107.016474791	3896692.34	316421.39						
N10F5-55	-13.79	-3.63	35.196453945	-107.016481215	3896691.85	316420.79						
N10F5-56	-9.27	-4.69	35.196445192	-107.016431302	3896690.78	316425.32	0.37	0.172	2.6505	51	0.667	
N10F5-57	-10.27	-4.96	35.196442520	-107.016442251	3896690.51	316424.32						
N10F5-58	-7.64	-4.32	35.196448812	-107.016413532	3896691.15	316426.95						
N10F5-59	-8.44	-4.43	35.196447668	-107.016422260	3896691.04	316426.15	0.33	0.151	1.7828	301	0.766	
N10F5-60	-8.69	-5.06	35.196441916	-107.016424802	3896690.41	316425.90						
N10F5-61	-5.08	-4.43	35.196448269	-107.016385346	3896691.04	316429.51	0.49	0.245	7.6683	57	0.889	
N10F5-62	-5.21	-4.22	35.196450150	-107.016386869	3896691.25	316429.38						
N10F5-63	-5.11	-5.06	35.196442569	-107.016385592	3896690.41	316429.48						
N10F5-64	-4.07	-5.61	35.196437842	-107.016374034	3896689.86	316430.52						
N10F5-65	-17.66	-7.40	35.196419263	-107.016522854	3896688.08	316416.93						
N10F5-66	-4.17	-6.96	35.196425652	-107.016374754	3896688.51	316430.42	0.46	0.170	2.5588	244	0.920	
N10F5-67	-4.07	-6.55	35.196429349	-107.016373824	3896688.92	316430.52						
N10F5-68	-2.44	-7.79	35.196418525	-107.016355605	3896687.69	316432.15	0.38	0.135	1.2636	87	0.876	multiple targets
N10F5-69	-0.95	-5.91	35.196435731	-107.016339658	3896689.57	316433.64						
N10F5-70	-10.86	-7.62	35.196418485	-107.016448120	3896687.85	316423.73	0.36	0.140	1.4374	200	0.859	multiple targets
N10F5-71	-5.65	-7.94	35.196416561	-107.016390789	3896687.53	316428.94	0.32	0.134	1.2511	58	0.896	
N10F5-72	-5.57	-8.09	35.196415253	-107.016389944	3896687.39	316429.02	0.44	0.157	2.0218	68	0.846	
N10F5-73	-12.02	-10.72	35.196390326	-107.016460106	3896684.75	316422.57	0.29	0.124	0.9966	199	0.799	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-74	-10.52	-10.28	35.196394608	-107.016443767	3896685.20	316424.07	0.38	0.147	1.6535	272	0.801
N10F5-75	-9.08	-12.69	35.196373126	-107.016427395	3896682.78	316425.51	0.23	0.102	0.5514	144	0.693
N10F5-76	-13.23	-11.96	35.196378944	-107.016473207	3896683.51	316421.35	0.17	0.100	0.5210	51	0.740
N10F5-77	-19.14	-8.29	35.196410922	-107.016538827	3896687.18	316415.45	0.37	0.172	2.6618	341	0.768
N10F5-78	-18.31	-8.39	35.196410205	-107.016529712	3896687.09	316416.28					
N10F5-79	-17.61	-8.24	35.196411673	-107.016522121	3896687.23	316416.97					
N10F5-80	-15.91	-9.81	35.196397832	-107.016503075	3896685.66	316418.68	0.34	0.149	1.7293	326	0.675
N10F5-81	-19.50	-10.12	35.196394341	-107.016542396	3896685.35	316415.09					
N10F5-82	-16.69	-11.26	35.196384650	-107.016511266	3896684.22	316417.90	0.23	0.109	0.6807	184	0.557
N10F5-83	-15.83	-11.86	35.196379366	-107.016501709	3896683.61	316418.76					
N10F5-84	-14.89	-12.11	35.196377303	-107.016491307	3896683.37	316419.70					
N10F5-85	-17.91	-13.90	35.196360610	-107.016524071	3896681.57	316416.68	0.38	0.176	2.8441	60	0.799
N10F5-86	-14.41	-13.91	35.196361141	-107.016485698	3896681.56	316420.18	0.33	0.136	1.3095	76	0.734
N10F5-87	-8.88	-11.56	35.196383318	-107.016425533	3896683.91	316425.71					
N10F5-88	-9.93	-11.76	35.196381340	-107.016436925	3896683.71	316424.66					
N10F5-89	-8.20	-13.87	35.196362608	-107.016417544	3896681.60	316426.39	0.51	0.166	2.3925	156	0.841
N10F5-90	-9.99	-14.31	35.196358382	-107.016437070	3896681.17	316424.60	0.62	0.188	3.4595	7	0.845
N10F5-91	-6.11	-14.49	35.196357452	-107.016394384	3896680.98	316428.48					
N10F5-92	-1.55	-12.84	35.196373170	-107.016344783	3896682.64	316433.04	0.53	0.247	7.8516	23	0.824
N10F5-93	-1.64	-14.99	35.196353798	-107.016345260	3896680.49	316432.95					
N10F5-94	-5.82	-15.61	35.196347362	-107.016390965	3896679.86	316428.77	0.61	0.194	3.7630	343	0.726
N10F5-95	-4.96	-15.88	35.196345143	-107.016381549	3896679.60	316429.62					
N10F5-96	-0.83	-17.36	35.196332528	-107.016335776	3896678.11	316433.76	0.35	0.141	1.4687	206	0.780
N10F5-97	-17.76	-17.47	35.196328498	-107.016521699	3896678.01	316416.83					
N10F5-98	-17.91	-18.66	35.196317742	-107.016523068	3896676.82	316416.68					
N10F5-99	-18.90	-19.10	35.196313537	-107.016533860	3896676.37	316415.69					
N10F5-100	-15.78	-19.15	35.196313662	-107.016499540	3896676.32	316418.81					
N10F5-101	-16.52	-18.85	35.196316208	-107.016507775	3896676.62	316418.07					
N10F5-102	-15.13	-16.86	35.196334427	-107.016492954	3896678.61	316419.46	0.52	0.178	2.9459	121	0.801
N10F5-103	-13.66	-18.93	35.196316027	-107.016476379	3896676.54	316420.92	0.20	0.113	0.7574	197	0.909
N10F5-104	-11.41	-18.51	35.196320271	-107.016451760	3896676.97	316423.18					
N10F5-105	-9.63	-17.71	35.196327750	-107.016432331	3896677.76	316424.96					
N10F5-106	-8.16	-15.18	35.196350808	-107.016416785	3896680.29	316426.43	0.25	0.128	1.0881	129	0.945
N10F5-107	-7.64	-18.70	35.196319198	-107.016410270	3896676.77	316426.95	0.46	0.156	1.9764	102	0.819
N10F5-108	-2.83	-18.75	35.196319698	-107.016357526	3896676.73	316431.75	0.37	0.167	2.4036	90	0.574
N10F5-109	-4.62	-19.45	35.196313021	-107.016376941	3896676.02	316429.97					
N10F5-110	-3.43	-19.25	35.196315026	-107.016363915	3896676.22	316431.16					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-111	-1.74	-18.71	35.196320252	-107.016345521	3896676.77	316432.85					
N10F5-112	-1.49	-19.70	35.196311357	-107.016342577	3896675.78	316433.10					
N10F5-113	-6.00	-17.67	35.196328829	-107.016392545	3896677.81	316428.59	0.24	0.111	0.7142	222	0.820
N10F5-114	-19.32	-15.09	35.196349600	-107.016539355	3896680.38	316415.27	0.23	0.119	0.8766	337	0.979
N10F5-115	-17.56	-0.70	35.196479631	-107.016523256	3896694.77	316417.02					
N10F5-116	-7.06	-9.15	35.196405370	-107.016406018	3896686.32	316427.53	0.38	0.113	0.7455	58	0.744
N10F5-117	-1.36	-10.15	35.196397437	-107.016343255	3896685.32	316433.23	0.56	0.205	4.4768	87	0.827
N10F5-118	-0.30	-5.16	35.196442555	-107.016332744	3896690.31	316434.29					
N10F5-119	-0.81	-11.90	35.196381741	-107.016336805	3896683.57	316433.78	0.23	0.124	1.0004	4	0.840
N10F5-120	-11.69	-16.98	35.196333993	-107.016455177	3896678.49	316422.90	0.46	0.141	1.4589	100	0.881
N10F5-121	-14.37	-17.36	35.196330105	-107.016484476	3896678.12	316420.22	0.18	0.101	0.5411	163	0.952
N10F5-122	-13.91	-6.63	35.196426849	-107.016481821	3896688.84	316420.68	0.28	0.132	1.2039	332	0.762
N10F5-123	-6.80	-7.15	35.196423485	-107.016403644	3896688.33	316427.79					
N10F5-124	-11.57	-15.70	35.196345511	-107.016454063	3896679.77	316423.02	0.23	0.102	0.5562	167	0.930
N10F5-125	-3.60	-17.39	35.196331793	-107.016366232	3896678.09	316430.99	0.15	0.104	0.5836	224	0.854
N10F5-126	-15.32	-0.05	35.196485894	-107.016498767	3896695.42	316419.27	0.46	0.165	2.3260	189	0.903
N10F5-127	-0.52	-20.75	35.196302032	-107.016331666	3896674.72	316434.07	0.93	0.301	14.1688	182	0.727
N10F5-128	-5.87	-19.44	35.196312865	-107.016390736	3896676.03	316428.72	0.18	0.103	0.5673	3	0.669
N10F5-129	-8.29	-19.90	35.196308331	-107.016417199	3896675.58	316426.30	0.38	0.150	1.7583	68	0.887
N10F5-130	-8.05	-20.60	35.196302060	-107.016414393	3896674.88	316426.54	0.51	0.163	2.2609	71	0.808
N10F5-131	-11.36	-20.37	35.196303481	-107.016450729	3896675.10	316423.23	0.44	0.139	1.4038	256	0.878
N10F5-132	-11.09	-19.87	35.196308088	-107.016447911	3896675.61	316423.50	0.37	0.121	0.9218	95	0.760
N10F5-133	-15.79	-20.61	35.196300540	-107.016499292	3896674.87	316418.80	0.14	0.101	0.5358	102	0.693
N10F5-134	-20.23	-9.26	35.196402009	-107.016550565	3896686.21	316414.36	0.35	0.137	1.3361	67	0.757
N10F5-135	-30.81	-18.63	35.196315624	-107.016664709	3896676.84	316403.78	0.35	0.174	2.7521	90	0.733
N10F5-136	-38.27	-19.30	35.196308224	-107.016746410	3896676.17	316396.32	0.23	0.129	1.1042	191	0.950
N10F5-137	-34.04	-11.80	35.196376587	-107.016701697	3896683.67	316400.55	0.42	0.173	2.6715	7	0.776
N10F5-138	-21.11	-11.76	35.196379264	-107.016559705	3896683.71	316413.48	0.38	0.210	4.7920	58	0.939
N10F5-139	-22.74	-18.47	35.196318545	-107.016576162	3896677.00	316411.84	0.18	0.115	0.7993	113	0.780
N10F5-140	-33.38	-19.07	35.196311193	-107.016692766	3896676.40	316401.21	0.19	0.154	1.8967	350	0.833
N10F5-141	-21.43	-16.66	35.196335071	-107.016562140	3896678.81	316413.16	0.49	0.195	3.8358	110	0.852
N10F5-142	-31.54	-13.12	35.196365164	-107.016673891	3896682.36	316403.05	0.15	0.152	1.8051	212	0.960
N10F5-143	-34.31	-13.27	35.196363255	-107.016704310	3896682.20	316400.28	0.14	0.112	0.7322	165	0.749
N10F5-144	-34.87	-11.73	35.196377084	-107.016710758	3896683.75	316399.72	0.38	0.169	2.5091	359	0.903
N10F5-145	-28.19	-18.92	35.196313471	-107.016635786	3896676.55	316406.40	0.21	0.113	0.7496	280	0.940
N10F5-146	-29.01	-19.48	35.196308266	-107.016644695	3896675.99	316405.58	0.19	0.122	0.9353	32	0.661
N10F5-147	-33.29	-17.29	35.196327258	-107.016692232	3896678.19	316401.30	0.16	0.124	0.9929	356	0.887

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-148	-21.62	-9.64	35.196398322	-107.016565750	3896685.83	316412.97	0.10	0.106	0.6134	305	0.814
N10F5-149	-34.46	-9.86	35.196394015	-107.016706679	3896685.62	316400.13	0.33	0.187	3.3789	118	0.955
N10F5-150	-33.81	-4.43	35.196443016	-107.016700799	3896691.04	316400.78	0.95	0.378	28.0286	66	0.445
N10F5-151	-30.59	-3.12	35.196455436	-107.016665704	3896692.35	316404.00	0.47	0.181	3.0618	90	0.108
N10F5-152	-35.59	-1.04	35.196473303	-107.016721066	3896694.44	316399.00	0.16	0.119	0.8803	252	0.725
N10F5-153	-28.10	-8.04	35.196411558	-107.016637325	3896687.43	316406.49	0.55	0.242	7.3456	90	0.602
N10F5-154	-29.79	-8.46	35.196407440	-107.016655710	3896687.01	316404.80	0.29	0.167	2.4040	303	0.981
N10F5-155	-34.33	-1.56	35.196468808	-107.016707163	3896693.91	316400.26	0.21	0.134	1.2577	64	0.360
N10F5-156	-37.69	-10.67	35.196386052	-107.016741955	3896684.80	316396.90	0.45	0.214	5.0550	311	0.907
N10F5-157	-26.79	-4.54	35.196443328	-107.016623656	3896690.93	316407.80	0.21	0.149	1.7268	121	0.962
N10F5-158	-37.99	-8.68	35.196403954	-107.016745714	3896686.79	316396.60	0.32	0.194	3.8092	57	0.902
N10F5-159	-38.15	-5.71	35.196430731	-107.016748089	3896689.77	316396.44	0.36	0.226	5.9590	32	0.938
N10F5-160	-29.79	-5.15	35.196437278	-107.016656443	3896690.32	316404.80	0.32	0.173	2.6759	100	0.847
N10F5-161	-21.00	-0.88	35.196477394	-107.016560884	3896694.60	316413.59	0.35	0.160	2.1277	330	0.691
N10F5-162	-27.51	-10.31	35.196391177	-107.016630310	3896685.16	316407.08	0.47	0.272	10.4254	295	0.897
N10F5-163	-26.22	-7.43	35.196417385	-107.016616763	3896688.04	316408.37	0.45	0.168	2.4557	346	0.355
N10F5-164	-36.20	-3.02	35.196455270	-107.016727301	3896692.45	316398.39	0.27	0.237	6.8684	21	0.962
N10F5-165	-36.81	-0.32	35.196479512	-107.016734637	3896695.15	316397.78	0.25	0.160	2.1206	72	0.919
N10F5-166	-30.96	-0.46	35.196479339	-107.016670390	3896695.01	316403.63	0.24	0.107	0.6365	29	0.916
N10F5-167	-28.86	-1.38	35.196471452	-107.016647100	3896694.10	316405.73	0.15	0.101	0.5408	342	0.920
N10F5-168	-39.53	-3.41	35.196451220	-107.016763754	3896692.07	316395.06	0.18	0.131	1.1560	159	0.921
N10F5-169	-38.14	-2.93	35.196455729	-107.016748602	3896692.54	316396.45	0.32	0.174	2.7343	63	0.949
N10F5-170	-38.71	-2.44	35.196460118	-107.016754959	3896693.04	316395.88					
N10F5-171	-22.82	-5.85	35.196432250	-107.016579787	3896689.62	316411.77	0.22	0.113	0.7527	297	0.939
N10F5-172	-20.40	-3.82	35.196450949	-107.016553696	3896691.65	316414.19					
N10F5-173	-27.79	-0.50	35.196479548	-107.016635580	3896694.97	316406.80					
N10F5-174	-28.05	-4.09	35.196447176	-107.016637660	3896691.39	316406.53	0.41	0.183	3.1705	106	0.780
N10F5-175	-28.34	-3.08	35.196456203	-107.016640996	3896692.39	316406.25					
N10F5-176	-27.99	-4.57	35.196442856	-107.016636852	3896690.91	316406.60					
N10F5-177	-30.10	-3.95	35.196448012	-107.016660167	3896691.52	316404.49	0.36	0.152	1.8320	106	0.703
N10F5-178	-34.63	-5.87	35.196429883	-107.016709448	3896689.60	316399.96	0.25	0.132	1.2058	209	0.817
N10F5-179	-34.64	-4.17	35.196445216	-107.016709916	3896691.30	316399.95					
N10F5-180	-33.84	-4.96	35.196438209	-107.016701026	3896690.51	316400.74					
N10F5-181	-37.76	-7.20	35.196417376	-107.016743551	3896688.28	316396.83					
N10F5-182	-36.97	-6.90	35.196420203	-107.016734904	3896688.57	316397.62					
N10F5-183	-34.48	-6.89	35.196420717	-107.016707550	3896688.58	316400.11	0.21	0.172	2.6537	58	0.893
N10F5-184	-31.81	-7.83	35.196412729	-107.016678052	3896687.64	316402.78	0.17	0.116	0.8029	136	0.763

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-185	-33.55	-7.74	35.196413229	-107.016697139	3896687.73	316401.04					
N10F5-186	-33.45	-8.44	35.196406989	-107.016695895	3896687.04	316401.14					
N10F5-187	-32.85	-8.83	35.196403522	-107.016689272	3896686.64	316401.74					
N10F5-188	-32.01	-9.48	35.196397865	-107.016679870	3896685.99	316402.58					
N10F5-189	-27.61	-9.19	35.196401304	-107.016631662	3896686.29	316406.98	0.35	0.151	1.7905	149	0.729
N10F5-190	-27.84	-8.19	35.196410249	-107.016634412	3896687.28	316406.75					
N10F5-191	-28.39	-8.44	35.196407914	-107.016640347	3896687.04	316406.20					
N10F5-192	-25.21	-8.83	35.196404919	-107.016605405	3896686.64	316409.38					
N10F5-193	-25.51	-10.07	35.196393689	-107.016608396	3896685.40	316409.08					
N10F5-194	-30.57	-14.54	35.196352530	-107.016662950	3896680.93	316404.02					
N10F5-195	-39.60	-11.22	35.196380830	-107.016762805	3896684.26	316394.99					
N10F5-196	-36.13	-14.44	35.196352408	-107.016723966	3896681.03	316398.46					
N10F5-197	-36.18	-15.68	35.196341223	-107.016724234	3896679.79	316398.41					
N10F5-198	-35.13	-15.68	35.196341414	-107.016712798	3896679.79	316399.46					
N10F5-199	-23.48	-16.62	35.196335053	-107.016584609	3896678.85	316411.11					
N10F5-200	-33.02	-15.86	35.196340133	-107.016689571	3896679.61	316401.57	0.26	0.134	1.2572	129	0.930
N10F5-201	-39.60	-16.92	35.196329422	-107.016761534	3896678.55	316394.99					
N10F5-202	-25.13	-16.91	35.196332161	-107.016602683	3896678.56	316409.46	0.87	0.269	10.1015	71	0.722
N10F5-203	-25.61	-16.18	35.196338686	-107.016608126	3896679.30	316408.98					
N10F5-204	-24.67	-16.28	35.196337964	-107.016597757	3896679.20	316409.92					
N10F5-205	-24.52	-17.66	35.196325474	-107.016595813	3896677.81	316410.07					
N10F5-206	-22.15	-11.68	35.196379850	-107.016571188	3896683.80	316412.44	0.72	0.213	5.0095	90	0.761
N10F5-207	-23.28	-11.41	35.196382027	-107.016583591	3896684.06	316411.31					
N10F5-208	-26.25	-1.61	35.196469844	-107.016618427	3896693.86	316408.34	0.40	0.138	1.3598	282	0.783
N10F5-209	-20.80	-5.54	35.196435456	-107.016557654	3896689.94	316413.79	0.30	0.147	1.6607	48	0.771
N10F5-210	-22.29	-4.47	35.196444793	-107.016574247	3896691.00	316412.30					
N10F5-211	-23.68	-4.96	35.196440069	-107.016589385	3896690.51	316410.91					
N10F5-212	-24.37	-4.67	35.196442624	-107.016597075	3896690.81	316410.22					
N10F5-213	-24.37	-5.46	35.196435471	-107.016596898	3896690.01	316410.22					
N10F5-214	-22.77	-7.90	35.196413782	-107.016578773	3896687.57	316411.82	0.30	0.125	1.0083	105	0.909
N10F5-215	-21.06	-14.75	35.196352324	-107.016558511	3896680.72	316413.53	0.65	0.199	4.1164	357	0.623
N10F5-216	-21.68	-14.65	35.196353159	-107.016565308	3896680.82	316412.91	0.23	0.156	1.9868	269	0.786
N10F5-217	-21.84	-13.79	35.196360833	-107.016567268	3896681.68	316412.75					
N10F5-218	-20.95	-13.89	35.196360102	-107.016557443	3896681.58	316413.64					
N10F5-219	-36.31	-18.56	35.196315257	-107.016725049	3896676.91	316398.28	0.48	0.158	2.0561	101	0.749
N10F5-220	-35.24	-18.78	35.196313469	-107.016713307	3896676.69	316399.35	0.20	0.140	1.4281	62	0.902
N10F5-221	-35.13	-19.50	35.196306993	-107.016711946	3896675.97	316399.46					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-222	-30.32	-1.42	35.196470792	-107.016663093	3896694.05	316404.27	0.36	0.111	0.7060	254	0.592
N10F5-223	-21.00	-1.94	35.196467827	-107.016560651	3896693.53	316413.59					
N10F5-224	-35.19	-2.24	35.196462501	-107.016716414	3896693.23	316399.40	0.28	0.123	0.9694	264	0.506
N10F5-225	-35.92	-4.63	35.196440815	-107.016723861	3896690.84	316398.67	0.26	0.114	0.7639	176	0.914
N10F5-226	-35.59	-8.81	35.196403195	-107.016719305	3896686.66	316399.00	0.43	0.168	2.4777	258	0.893
N10F5-227	-28.63	-10.25	35.196391576	-107.016642552	3896685.23	316405.96	0.33	0.152	1.8083	90	0.941
N10F5-228	-30.25	-11.08	35.196383739	-107.016660207	3896684.39	316404.34	0.29	0.119	0.8781	233	0.972
N10F5-229	-28.97	-12.17	35.196374184	-107.016645916	3896683.30	316405.62	0.44	0.112	0.7367	90	0.616
N10F5-230	-20.60	-7.79	35.196415154	-107.016554995	3896687.68	316413.99	0.20	0.110	0.6821	62	0.714
N10F5-231	-20.34	-6.62	35.196425806	-107.016552450	3896688.86	316414.25	0.26	0.134	1.2354	157	0.831
N10F5-232	-26.49	-12.51	35.196371549	-107.016618588	3896682.96	316408.10	0.42	0.157	2.0208	329	0.884
N10F5-233	-31.70	-16.09	35.196338325	-107.016675031	3896679.38	316402.89	0.32	0.126	1.0419	19	0.836
N10F5-234	-32.11	-17.36	35.196326867	-107.016679250	3896678.12	316402.48	0.37	0.125	1.0046	60	0.812
N10F5-235	-24.70	-18.71	35.196316053	-107.016597625	3896676.77	316409.88	0.37	0.136	1.3057	108	0.897
N10F5-236	-35.89	-16.92	35.196330056	-107.016720857	3896678.55	316398.70	0.23	0.116	0.8196	47	0.944
N10F5-237	-33.14	-17.58	35.196324621	-107.016690490	3896677.89	316401.45	0.17	0.121	0.9157	123	0.673
N10F5-238	-25.79	-13.40	35.196363674	-107.016610708	3896682.07	316408.80	0.48	0.148	1.6715	105	0.836
N10F5-239	-26.92	-12.85	35.196368439	-107.016623208	3896682.63	316407.67	0.45	0.146	1.6079	319	0.880
N10F5-240	-34.70	-14.49	35.196352234	-107.016708282	3896680.99	316399.89	0.36	0.123	0.9763	197	0.710
N10F5-241	-21.89	-17.56	35.196326849	-107.016566972	3896677.91	316412.70					
N10F5-242	-39.84	-0.61	35.196476357	-107.016767839	3896694.86	316394.75	0.19	0.102	0.5439	159	0.859
N10F5-243	-33.26	-0.07	35.196482411	-107.016695655	3896695.40	316401.33	0.38	0.224	5.8699	60	0.931
N10F5-244	-29.07	-0.09	35.196482991	-107.016649696	3896695.38	316405.52	0.43	0.188	3.4438	215	0.871
N10F5-245	-25.45	-0.06	35.196483910	-107.016609997	3896695.41	316409.14	0.39	0.178	2.9477	233	0.847
N10F5-246	-22.67	-0.33	35.196482055	-107.016579352	3896695.15	316411.92					
N10F5-247	-26.78	-20.26	35.196301687	-107.016620081	3896675.22	316407.81	0.50	0.204	4.4242	286	0.778
N10F5-248	-25.73	-20.19	35.196302455	-107.016608532	3896675.28	316408.86					
N10F5-249	-24.71	-20.07	35.196303723	-107.016597356	3896675.40	316409.88					
N10F5-250	-30.11	-19.23	35.196310308	-107.016656849	3896676.24	316404.48					
N10F5-251	-30.77	-20.01	35.196303155	-107.016663924	3896675.46	316403.82					
N10F5-252	-29.75	-20.49	35.196299015	-107.016652615	3896674.98	316404.84					
N10F5-253	-30.41	-21.09	35.196293485	-107.016659729	3896674.38	316404.18					
N10F5-254	-31.19	-21.33	35.196291179	-107.016668242	3896674.14	316403.40					
N10F5-255	-32.82	-18.51	35.196316328	-107.016686798	3896676.96	316401.77	0.31	0.229	6.2179	349	0.803
N10F5-256	-35.50	-20.94	35.196293927	-107.016715638	3896674.53	316399.09	0.58	0.243	7.4688	291	0.931
N10F5-257	-34.31	-21.03	35.196293312	-107.016702575	3896674.44	316400.28					
N10F5-258	-34.46	-18.72	35.196314109	-107.016704672	3896676.75	316400.13	0.19	0.110	0.6908	347	0.900

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-259	-37.38	-20.26	35.196299750	-107.016736431	3896675.22	316397.21	0.45	0.189	3.4982	52	0.919
N10F5-260	-39.66	-20.07	35.196300984	-107.016761450	3896675.40	316394.93	0.45	0.167	2.4055	191	0.658
N10F5-261	-39.79	-17.87	35.196320857	-107.016763466	3896677.61	316394.80	0.29	0.131	1.1703	69	0.851
N10F5-262	-40.31	-14.78	35.196348586	-107.016769780	3896680.69	316394.28	0.35	0.176	2.8179	201	0.937
N10F5-263	-39.50	-9.31	35.196398044	-107.016762168	3896686.17	316395.09	0.44	0.149	1.7211	293	0.757
N10F5-264	-40.49	-9.39	35.196397118	-107.016773042	3896686.08	316394.10					
N10F5-265	-40.58	-3.53	35.196449907	-107.016775261	3896691.94	316394.01	0.36	0.143	1.5204	22	0.914
N10F5-266	-17.13	-28.04	35.196233366	-107.016512360	3896667.44	316417.46	0.60	0.204	4.4285	51	0.834
N10F5-267	-2.24	-27.28	35.196242886	-107.016349040	3896668.19	316432.35	0.54	0.238	7.0257	97	0.887
N10F5-268	-16.70	-24.88	35.196261912	-107.016508368	3896670.60	316417.89	0.35	0.168	2.4555	356	0.931
N10F5-269	-18.46	-22.68	35.196281395	-107.016528236	3896672.79	316416.12	0.50	0.211	4.8806	319	0.643
N10F5-270	-4.74	-21.58	35.196293761	-107.016377861	3896673.89	316429.84	0.40	0.160	2.1107	292	0.906
N10F5-271	-9.37	-21.26	35.196295844	-107.016428695	3896674.21	316425.22	0.54	0.245	7.6301	159	0.829
N10F5-272	-13.94	-23.21	35.196277392	-107.016478446	3896672.26	316420.65	0.23	0.176	2.8508	38	0.884
N10F5-273	-7.62	-26.46	35.196249294	-107.016408335	3896669.01	316426.97	0.35	0.165	2.3501	124	0.872
N10F5-274	-13.43	-21.02	35.196297260	-107.016473353	3896674.45	316421.16	0.48	0.219	5.4451	132	0.901
N10F5-275	-2.44	-30.77	35.196211435	-107.016350517	3896664.71	316432.15	0.59	0.243	7.4220	252	0.848
N10F5-276	-18.21	-30.89	35.196207448	-107.016523632	3896664.58	316416.38	0.54	0.214	5.0861	75	0.335
N10F5-277	-14.15	-30.59	35.196210882	-107.016479102	3896664.88	316420.44	0.24	0.127	1.0548	175	0.893
N10F5-278	-11.74	-30.59	35.196211373	-107.016452620	3896664.89	316422.85	0.48	0.174	2.7140	178	0.849
N10F5-279	-14.76	-33.66	35.196183135	-107.016485171	3896661.82	316419.82	0.27	0.134	1.2539	10	0.950
N10F5-280	-18.67	-33.80	35.196181114	-107.016528036	3896661.67	316415.92	0.54	0.178	2.9146	118	0.727
N10F5-281	-10.51	-32.13	35.196197708	-107.016438785	3896663.35	316424.08	0.47	0.200	4.1814	5	0.773
N10F5-282	-2.48	-32.27	35.196197881	-107.016350634	3896663.20	316432.11	0.28	0.166	2.3902	316	0.670
N10F5-283	-13.67	-32.67	35.196192208	-107.016473367	3896662.80	316420.92	1.26	0.355	23.1457	179	0.180
N10F5-285	-8.51	-31.44	35.196204242	-107.016417033	3896664.03	316426.08	0.41	0.252	8.2974	147	0.938
N10F5-286	-5.09	-32.71	35.196193470	-107.016379133	3896662.77	316429.50	0.37	0.181	3.0899	90	0.777
N10F5-287	-10.86	-37.81	35.196146416	-107.016441337	3896657.66	316423.73	0.29	0.133	1.2310	210	0.748
N10F5-288	-7.24	-37.76	35.196147513	-107.016401683	3896657.71	316427.35	0.20	0.175	2.7916	176	0.801
N10F5-289	-15.42	-38.61	35.196138411	-107.016491223	3896656.87	316419.17	0.45	0.222	5.6617	349	0.892
N10F5-290	-3.47	-38.67	35.196140055	-107.016360068	3896656.81	316431.12	0.34	0.180	3.0423	244	0.804
N10F5-291	-4.43	-39.13	35.196135748	-107.016370486	3896656.35	316430.16	0.19	0.130	1.1521	25	0.959
N10F5-292	-6.68	-38.86	35.196137761	-107.016395251	3896656.62	316427.91	0.17	0.113	0.7462	11	0.937
N10F5-293	-18.76	-23.17	35.196276869	-107.016531331	3896672.30	316415.83	0.22	0.122	0.9487	33	0.688
N10F5-294	-15.23	-23.48	35.196274792	-107.016492586	3896672.00	316419.36					
N10F5-295	-15.48	-24.87	35.196262230	-107.016494999	3896670.61	316419.11					
N10F5-296	-13.45	-24.42	35.196266625	-107.016472771	3896671.05	316421.14					

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-297	-13.90	-25.53	35.196256517	-107.016477537	3896669.94	316420.69	0.45	0.160	2.1427	36	0.728	
N10F5-298	-13.60	-26.25	35.196250058	-107.016473996	3896669.22	316420.99						
N10F5-299	-12.80	-26.40	35.196248862	-107.016465249	3896669.07	316421.79						
N10F5-300	-11.51	-25.46	35.196257592	-107.016451300	3896670.01	316423.08						
N10F5-301	-2.44	-21.89	35.196291438	-107.016352436	3896673.58	316432.15						
N10F5-302	-5.03	-24.34	35.196268877	-107.016380414	3896671.13	316429.56	0.37	0.123	0.9648	85	0.904	
N10F5-303	-5.99	-22.67	35.196283712	-107.016391268	3896672.80	316428.60	0.28	0.116	0.8083	204	0.822	
N10F5-304	-6.65	-23.98	35.196271831	-107.016398198	3896671.49	316427.94	0.30	0.116	0.8195	207	0.933	
N10F5-305	-3.53	-24.78	35.196265158	-107.016363865	3896670.69	316431.05	0.47	0.176	2.8494	71	0.863	
N10F5-306	-5.86	-26.95	35.196245190	-107.016388908	3896668.52	316428.73	0.54	0.169	2.4862	326	0.926	
N10F5-307	-7.47	-27.50	35.196239996	-107.016406465	3896667.98	316427.12	0.35	0.136	1.3088	64	0.835	
N10F5-308	-9.93	-26.98	35.196244176	-107.016433588	3896668.49	316424.66	0.39	0.136	1.3079	70	0.906	
N10F5-309	-10.19	-28.64	35.196229215	-107.016436024	3896666.84	316424.40	0.47	0.139	1.3811	96	0.960	
N10F5-310	-2.28	-27.38	35.196241945	-107.016349534	3896668.09	316432.31	0.69	0.260	9.0944	97	0.878	
N10F5-311	-18.60	-27.01	35.196242376	-107.016528744	3896668.47	316415.99	0.31	0.152	1.8260	63	0.962	
N10F5-312	-4.47	-30.62	35.196212388	-107.016372819	3896664.85	316430.12						
N10F5-313	-5.56	-31.43	35.196204934	-107.016384566	3896664.05	316429.03	0.44	0.195	3.8197	157	0.822	
N10F5-314	-6.50	-31.41	35.196204864	-107.016394970	3896664.06	316428.09						
N10F5-315	-7.84	-32.39	35.196195791	-107.016409476	3896663.08	316426.75	0.13	0.105	0.5946	170	0.754	
N10F5-316	-7.39	-33.11	35.196189461	-107.016404286	3896662.37	316427.20	0.28	0.143	1.5318	109	0.869	
N10F5-317	-2.93	-33.15	35.196189878	-107.016355307	3896662.32	316431.66	0.21	0.124	0.9963	354	0.889	
N10F5-318	-4.27	-33.94	35.196182474	-107.016369900	3896661.53	316430.32						on edge of missed area
N10F5-319	-5.61	-34.04	35.196181335	-107.016384582	3896661.43	316428.98						on edge of missed area
N10F5-320	-17.09	-33.55	35.196183682	-107.016510707	3896661.92	316417.50	0.24	0.119	0.8766	106	0.813	
N10F5-321	-16.52	-33.49	35.196184364	-107.016504509	3896661.99	316418.07	0.25	0.117	0.8298	43	0.691	
N10F5-322	-14.54	-32.66	35.196192129	-107.016482903	3896662.81	316420.05	0.76	0.261	9.2480	184	0.719	
N10F5-323	-15.33	-32.41	35.196194309	-107.016491686	3896663.07	316419.26						
N10F5-324	-15.08	-31.26	35.196204636	-107.016489217	3896664.21	316419.50						
N10F5-325	-16.08	-30.92	35.196207583	-107.016500186	3896664.56	316418.51						
N10F5-326	-18.71	-30.83	35.196207902	-107.016529153	3896664.64	316415.88	0.47	0.180	3.0427	116	0.947	
N10F5-327	-18.88	-32.77	35.196190387	-107.016530585	3896662.70	316415.71	0.16	0.100	0.5190	203	0.789	
N10F5-328	-2.29	-37.22	35.196153332	-107.016347387	3896658.26	316432.30						
N10F5-329	-1.84	-38.21	35.196144473	-107.016342265	3896657.26	316432.75						
N10F5-330	-4.02	-37.07	35.196154356	-107.016366481	3896658.40	316430.57						on edge of missed area
N10F5-331	-8.95	-38.10	35.196144201	-107.016420384	3896657.38	316425.64	0.29	0.132	1.2043	125	0.849	
N10F5-332	-9.36	-39.14	35.196134735	-107.016424628	3896656.34	316425.23	0.39	0.163	2.2322	28	0.892	
N10F5-333	-6.21	-20.43	35.196303876	-107.016394253	3896675.04	316428.37	0.28	0.166	2.3805	90	0.911	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-334	-11.94	-23.01	35.196279605	-107.016456490	3896672.46	316422.65	0.34	0.124	0.9794	143	0.900	
N10F5-335	-9.56	-25.02	35.196261922	-107.016429972	3896670.45	316425.03	0.42	0.140	1.4181	278	0.884	
N10F5-336	-1.64	-26.21	35.196252653	-107.016342712	3896669.26	316432.95	0.38	0.122	0.9416	177	0.831	
N10F5-337	-17.48	-24.05	35.196269199	-107.016517153	3896671.42	316417.11	0.28	0.110	0.6821	119	0.824	
N10F5-338	-11.71	-30.57	35.196211522	-107.016452360	3896664.90	316422.88	0.36	0.146	1.6309	175	0.846	
N10F5-339	-12.03	-31.52	35.196202912	-107.016455604	3896663.96	316422.56	0.27	0.149	1.7340	343	0.919	
N10F5-340	-17.38	-32.41	35.196193926	-107.016514191	3896663.07	316417.21	0.27	0.109	0.6630	157	0.784	
N10F5-341	-14.89	-34.99	35.196171145	-107.016486210	3896660.49	316419.70						on edge of missed area
N10F5-342	-12.71	-38.84	35.196136820	-107.016461499	3896656.63	316421.88	0.69	0.173	2.6775	90	0.549	
N10F5-343	-14.17	-22.32	35.196285375	-107.016481145	3896673.15	316420.42	0.22	0.118	0.8583	153	0.860	
N10F5-344	-16.82	-20.84	35.196298226	-107.016510603	3896674.63	316417.77	0.30	0.115	0.7960	130	0.874	
N10F5-345	-4.07	-27.49	35.196240624	-107.016369158	3896667.98	316430.52						
N10F5-346	-4.73	-29.04	35.196226559	-107.016375992	3896666.43	316429.86	0.32	0.112	0.7261	194	0.874	
N10F5-347	-10.43	-33.84	35.196182295	-107.016437530	3896661.63	316424.16	0.17	0.101	0.5369	210	0.864	
N10F5-348	-3.75	-20.21	35.196306366	-107.016367220	3896675.27	316430.84						
N10F5-349	-19.68	-26.20	35.196249455	-107.016540820	3896669.28	316414.91	0.40	0.225	5.8990	355	0.954	
N10F5-350	-20.79	-26.81	35.196243749	-107.016552892	3896668.66	316413.80						
N10F5-351	-20.13	-27.29	35.196239542	-107.016545536	3896668.18	316414.46						
N10F5-352	-19.98	-33.29	35.196185501	-107.016542509	3896662.18	316414.61	0.41	0.160	2.1354	240	0.798	
N10F5-353	-20.36	-34.95	35.196170470	-107.016546294	3896660.52	316414.23	0.50	0.178	2.9456	292	0.809	
N10F5-354	-20.49	-34.31	35.196176190	-107.016547925	3896661.16	316414.10						
N10F5-355	-20.97	-35.27	35.196167448	-107.016552983	3896660.20	316413.62						
N10F5-356	-19.91	-39.38	35.196130613	-107.016540432	3896656.09	316414.67	0.31	0.126	1.0502	187	0.967	
N10F5-357	-14.54	-40.06	35.196125504	-107.016481297	3896655.42	316420.05	0.45	0.174	2.7362	255	0.843	
N10F5-358	-7.85	-39.95	35.196127675	-107.016407811	3896655.52	316426.74	0.52	0.217	5.3117	210	0.824	
N10F5-359	-0.01	-37.73	35.196149093	-107.016322330	3896657.74	316434.58	0.34	0.098	0.4855	249	0.705	
N10F5-360	-0.01	-23.29	35.196279219	-107.016325449	3896672.18	316434.58	0.50	0.219	5.4348	100	0.922	
N10F5-361	-0.53	-23.49	35.196277370	-107.016331148	3896671.98	316434.06	0.60	0.222	5.6928	83	0.917	
N10F5-362	-8.24	-41.29	35.196115511	-107.016411830	3896654.18	316426.35	0.41	0.168	2.4685	318	0.972	
N10F5-363	-16.56	-41.19	35.196114906	-107.016503157	3896654.28	316418.03	0.29	0.192	3.6468	45	0.877	
N10F5-364	-10.76	-40.86	35.196118939	-107.016439558	3896654.61	316423.83	0.47	0.197	3.9437	76	0.865	
N10F5-365	-2.47	-43.99	35.196092234	-107.016347900	3896651.48	316432.12	0.93	0.286	12.1803	243	0.638	
N10F5-366	-8.34	-44.39	35.196087613	-107.016412206	3896651.09	316426.25	0.26	0.164	2.2859	118	0.961	
N10F5-368	-17.15	-45.23	35.196078455	-107.016508749	3896650.25	316417.44	0.17	0.162	2.1863	33	0.959	
N10F5-369	-8.19	-47.27	35.196061655	-107.016409926	3896648.20	316426.40	0.22	0.151	1.7798	288	0.818	
N10F5-370	-10.02	-47.85	35.196056065	-107.016429872	3896647.62	316424.57	0.16	0.104	0.5758	121	0.878	
N10F5-371	-17.99	-47.79	35.196055225	-107.016517404	3896647.69	316416.60	0.31	0.221	5.5968	341	0.962	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-372	-2.04	-47.21	35.196063376	-107.016342449	3896648.27	316432.55	0.49	0.243	7.4641	77	0.812
N10F5-373	-0.61	-49.93	35.196039057	-107.016326201	3896645.54	316433.98	0.26	0.119	0.8754	150	0.917
N10F5-374	-17.76	-51.95	35.196017700	-107.016513935	3896643.52	316416.83	0.29	0.188	3.4501	305	0.937
N10F5-375	-6.26	-56.69	35.195977140	-107.016386693	3896638.78	316428.33	0.36	0.189	3.5068	36	0.590
N10F5-376	-6.94	-44.72	35.196084846	-107.016396839	3896650.75	316427.65	0.45	0.227	6.0881	307	0.769
N10F5-377	-11.42	-51.46	35.196023348	-107.016444542	3896644.02	316423.16	0.23	0.116	0.8048	103	0.930
N10F5-378	-5.14	-41.09	35.196117931	-107.016377869	3896654.39	316429.45	0.15	0.162	2.2014	32	0.991
N10F5-379	-11.88	-44.90	35.196082315	-107.016450999	3896650.57	316422.71	0.24	0.166	2.3760	33	0.903
N10F5-380	-9.73	-45.18	35.196080210	-107.016427368	3896650.29	316424.86	0.48	0.181	3.0726	249	0.633
N10F5-381	-9.59	-50.24	35.196034606	-107.016424678	3896645.23	316425.00	0.20	0.128	1.0956	52	0.977
N10F5-382	-8.81	-51.32	35.196025022	-107.016415905	3896644.15	316425.78	0.36	0.165	2.3360	320	0.817
N10F5-384	-8.58	-53.24	35.196007756	-107.016412883	3896642.23	316426.01	0.13	0.135	1.2808	35	0.989
N10F5-385	-13.11	-53.72	35.196002620	-107.016462542	3896641.75	316421.48	0.32	0.138	1.3630	165	0.692
N10F5-386	-4.66	-57.70	35.195968307	-107.016368916	3896637.77	316429.93	0.27	0.173	2.6725	128	0.890
N10F5-387	-3.25	-42.62	35.196104454	-107.016356766	3896652.85	316431.34	0.28	0.134	1.2534	350	0.895
N10F5-388	-2.96	-49.13	35.196045867	-107.016352083	3896646.34	316431.63	0.23	0.120	0.9055	296	0.904
N10F5-389	-6.58	-51.10	35.196027468	-107.016391469	3896644.38	316428.01	0.18	0.103	0.5658	284	0.969
N10F5-390	-17.08	-53.84	35.196000812	-107.016506130	3896641.63	316417.51	0.30	0.154	1.8968	302	0.922
N10F5-391	-11.21	-43.21	35.196097660	-107.016443968	3896652.26	316423.38	0.33	0.129	1.1179	40	0.867
N10F5-392	-13.81	-43.50	35.196094573	-107.016472517	3896651.97	316420.78	0.49	0.219	5.4397	129	0.931
N10F5-393	-16.06	-43.94	35.196090225	-107.016497146	3896651.53	316418.53	0.19	0.106	0.6159	281	0.659
N10F5-394	-14.07	-45.89	35.196073018	-107.016474820	3896649.58	316420.52	0.19	0.136	1.3197	36	0.982
N10F5-395	-9.35	-46.55	35.196067961	-107.016422878	3896648.93	316425.24	0.33	0.154	1.8981	81	0.615
N10F5-396	-0.21	-48.68	35.196050424	-107.016322083	3896646.79	316434.38	0.30	0.132	1.1895	269	0.972
N10F5-397	-13.61	-52.16	35.196016588	-107.016468389	3896643.31	316420.98	0.45	0.168	2.4721	325	0.873
N10F5-398	-7.00	-59.27	35.195953767	-107.016394175	3896636.21	316427.59	0.24	0.126	1.0341	329	0.880
N10F5-399	-6.77	-42.14	35.196108117	-107.016395548	3896653.33	316427.82	0.30	0.176	2.8177	65	0.966
N10F5-400	-5.83	-43.38	35.196097152	-107.016384917	3896652.09	316428.76	0.93	0.311	15.6213	303	0.494
N10F5-401	-13.22	-46.74	35.196065488	-107.016465251	3896648.73	316421.37	1.22	0.233	6.5448	90	0.260
N10F5-402	-11.31	-49.44	35.196041575	-107.016443733	3896646.04	316423.28	0.37	0.210	4.8299	193	0.904
N10F5-403	-7.16	-52.02	35.196019075	-107.016397575	3896643.46	316427.43	0.30	0.204	4.4028	50	0.969
N10F5-404	-15.22	-55.78	35.195983694	-107.016485287	3896639.69	316419.37	0.26	0.131	1.1626	298	0.924
N10F5-405	-1.51	-58.23	35.195964149	-107.016334186	3896637.25	316433.08	0.33	0.168	2.4533	50	0.617
N10F5-406	-5.09	-50.17	35.196036125	-107.016375273	3896645.31	316429.50	0.30	0.167	2.4136	45	0.944
N10F5-407	-7.39	-49.12	35.196045131	-107.016400763	3896646.35	316427.20	0.10	0.102	0.5445	34	0.941
N10F5-408	-5.53	-52.08	35.196018775	-107.016379725	3896643.39	316429.06	0.33	0.142	1.4784	111	0.974
N10F5-409	-1.04	-51.52	35.196024634	-107.016330465	3896643.95	316433.55	0.36	0.184	3.2123	349	0.963

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-410	-12.99	-56.32	35.195979202	-107.016460682	3896639.15	316421.60	0.22	0.129	1.1244	66	0.898
N10F5-411	-17.56	-57.10	35.195971350	-107.016510587	3896638.37	316417.03	0.57	0.192	3.6509	116	0.664
N10F5-412	-6.24	-55.68	35.195986227	-107.016386689	3896639.79	316428.35	0.45	0.192	3.6558	186	0.883
N10F5-413	-18.82	-40.42	35.196121469	-107.016528212	3896655.06	316415.77	0.61	0.177	2.8657	330	0.739
N10F5-414	-18.71	-40.45	35.196121195	-107.016526926	3896655.02	316415.88					
N10F5-415	-19.45	-41.15	35.196114801	-107.016534940	3896654.33	316415.14					
N10F5-416	-17.27	-41.62	35.196110933	-107.016510955	3896653.85	316417.31	0.46	0.162	2.2088	332	0.864
N10F5-417	-15.83	-41.99	35.196107863	-107.016494997	3896653.48	316418.76					
N10F5-418	-12.36	-40.31	35.196123582	-107.016457336	3896655.16	316422.23	0.22	0.156	1.9766	96	0.953
N10F5-419	-3.68	-40.70	35.196121709	-107.016361860	3896654.77	316430.91					
N10F5-420	-2.63	-40.80	35.196121005	-107.016350402	3896654.68	316431.96					
N10F5-421	-0.20	-42.29	35.196108039	-107.016323385	3896653.19	316434.39					
N10F5-423	-5.01	-42.55	35.196104824	-107.016376058	3896652.93	316429.58	0.22	0.130	1.1395	86	0.695
N10F5-424	-5.31	-44.42	35.196087882	-107.016379003	3896651.05	316429.28					
N10F5-425	-6.95	-45.66	35.196076407	-107.016396698	3896649.81	316427.64					
N10F5-426	-11.26	-46.16	35.196071147	-107.016443966	3896649.32	316423.32					
N10F5-427	-12.61	-45.26	35.196078974	-107.016458927	3896650.21	316421.98	0.39	0.160	2.1369	113	0.947
N10F5-428	-15.14	-43.37	35.196095535	-107.016487114	3896652.10	316419.45	0.40	0.129	1.1102	90	0.698
N10F5-429	-19.17	-45.39	35.196076616	-107.016530878	3896650.09	316415.42	0.43	0.139	1.3828	269	0.963
N10F5-430	-15.40	-44.95	35.196081247	-107.016489616	3896650.52	316419.19	0.44	0.164	2.2923	154	0.763
N10F5-431	-15.38	-45.56	35.196075759	-107.016489300	3896649.91	316419.21					
N10F5-432	-17.12	-46.60	35.196066054	-107.016508128	3896648.87	316417.47					
N10F5-433	-16.47	-47.49	35.196058125	-107.016500850	3896647.98	316418.12					
N10F5-434	-15.18	-46.80	35.196064619	-107.016486845	3896648.67	316419.41					
N10F5-435	-13.90	-48.69	35.196047836	-107.016472366	3896646.78	316420.69	0.59	0.179	2.9567	261	0.754
N10F5-436	-13.20	-49.03	35.196044866	-107.016464564	3896646.44	316421.39					
N10F5-437	-16.60	-50.19	35.196033824	-107.016501604	3896645.28	316417.99	0.58	0.205	4.4810	240	0.906
N10F5-438	-16.03	-49.20	35.196042876	-107.016495555	3896646.28	316418.56	0.56	0.215	5.1692	9	0.948
N10F5-439	-15.56	-49.52	35.196040022	-107.016490399	3896645.95	316419.03	0.72	0.258	8.9249	68	0.864
N10F5-440	-15.53	-50.11	35.196034730	-107.016489937	3896645.36	316419.06	0.45	0.177	2.8825	89	0.944
N10F5-441	-18.80	-50.00	35.196035130	-107.016525842	3896645.47	316415.79	0.29	0.108	0.6542	317	0.984
N10F5-442	-17.39	-52.19	35.196015608	-107.016509833	3896643.28	316417.20	0.54	0.214	5.1155	56	0.941
N10F5-443	-7.69	-47.02	35.196064052	-107.016404498	3896648.46	316426.90	0.38	0.159	2.0759	273	0.768
N10F5-444	-2.28	-43.58	35.196095960	-107.016345861	3896651.89	316432.31	0.58	0.185	3.2898	237	0.894
N10F5-445	-2.18	-46.13	35.196073065	-107.016344281	3896649.35	316432.41	0.48	0.191	3.6367	128	0.870
N10F5-447	-2.09	-47.45	35.196061203	-107.016342930	3896648.03	316432.50					
N10F5-448	-5.54	-48.02	35.196055425	-107.016380757	3896647.46	316429.04	0.32	0.127	1.0619	33	0.871

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-449	-6.49	-49.04	35.196046026	-107.016390910	3896646.43	316428.10	0.16	0.102	0.5500	246	0.606
N10F5-450	-6.29	-49.81	35.196039130	-107.016388487	3896645.66	316428.30	0.23	0.145	1.5915	282	0.875
N10F5-451	-10.94	-49.31	35.196042747	-107.016439737	3896646.16	316423.65	0.35	0.175	2.7757	137	0.815
N10F5-454	-1.89	-52.65	35.196014301	-107.016339592	3896642.82	316432.70					
N10F5-455	-14.98	-53.87	35.196000940	-107.016483058	3896641.60	316419.61	0.47	0.140	1.4269	353	0.949
N10F5-456	-13.97	-55.36	35.195987739	-107.016471568	3896640.12	316420.62	0.27	0.115	0.7818	59	0.963
N10F5-457	-12.54	-54.79	35.195993117	-107.016455990	3896640.68	316422.05	0.49	0.133	1.2156	126	0.724
N10F5-458	-9.98	-56.17	35.195981128	-107.016427606	3896639.30	316424.61	0.40	0.130	1.1310	270	0.823
N10F5-459	-13.21	-57.60	35.195967685	-107.016462728	3896637.88	316421.38	0.39	0.148	1.6806	79	0.958
N10F5-460	-15.76	-58.40	35.195959996	-107.016490634	3896637.07	316418.83	0.32	0.114	0.7715	318	0.904
N10F5-461	-16.82	-58.97	35.195954625	-107.016502062	3896636.50	316417.77	0.37	0.119	0.8698	328	0.955
N10F5-462	-18.14	-57.44	35.195968229	-107.016516892	3896638.04	316416.45	0.33	0.120	0.8897	148	0.808
N10F5-463	-4.26	-54.35	35.195998558	-107.016365208	3896641.12	316430.33	0.80	0.302	14.3591	305	0.927
N10F5-464	-4.32	-53.50	35.196006257	-107.016366089	3896641.98	316430.27					
N10F5-465	-5.11	-54.69	35.195995383	-107.016374537	3896640.79	316429.48					
N10F5-466	0.28	-56.03	35.195984266	-107.016314980	3896639.44	316434.87	0.37	0.138	1.3664	64	0.926
N10F5-467	-2.37	-54.77	35.195995122	-107.016344382	3896640.70	316432.22	0.47	0.137	1.3204	353	0.900
N10F5-468	-2.06	-59.39	35.195953527	-107.016339979	3896636.08	316432.53	0.65	0.206	4.5456	277	0.749
N10F5-469	-0.70	-58.85	35.195958640	-107.016325140	3896636.62	316433.89					
N10F5-470	-3.03	-58.56	35.195960895	-107.016350802	3896636.92	316431.56					
N10F5-471	-3.38	-59.40	35.195953232	-107.016354426	3896636.07	316431.21					
N10F5-472	-4.74	-57.60	35.195969226	-107.016369808	3896637.88	316429.85	0.15	0.131	1.1678	130	0.862
N10F5-473	-5.98	-57.11	35.195973411	-107.016383512	3896638.36	316428.61	0.84	0.293	13.0778	35	0.636
N10F5-474	-7.15	-57.66	35.195968189	-107.016396202	3896637.81	316427.44					
N10F5-475	-8.09	-56.57	35.195977851	-107.016406792	3896638.90	316426.50					
N10F5-476	-8.44	-57.56	35.195968847	-107.016410383	3896637.91	316426.15					
N10F5-477	-18.79	-41.90	35.196108099	-107.016527572	3896653.57	316415.80	0.29	0.116	0.8198	79	0.886
N10F5-478	-19.05	-42.50	35.196102695	-107.016530283	3896652.98	316415.54	0.34	0.104	0.5861	90	0.823
N10F5-479	-0.38	-59.82	35.195949972	-107.016321410	3896635.65	316434.21	0.62	0.154	1.9056	83	0.841
N10F5-480	-5.95	-59.25	35.195954089	-107.016382661	3896636.22	316428.64	0.44	0.148	1.6781	71	0.864
N10F5-481	-11.01	-59.78	35.195948435	-107.016438139	3896635.70	316423.58	0.32	0.110	0.6898	241	0.972
N10F5-482	-18.76	-59.93	35.195945631	-107.016523230	3896635.54	316415.82	0.18	0.107	0.6276	4	0.904
N10F5-483	-19.42	-54.11	35.195997977	-107.016531706	3896641.36	316415.17	0.44	0.271	10.2869	37	0.953
N10F5-484	-19.79	-46.68	35.196064838	-107.016537391	3896648.79	316414.80	0.35	0.151	1.7798	35	0.879
N10F5-485	-12.11	-52.18	35.196016690	-107.016451911	3896643.29	316422.48	0.69	0.200	4.1326	170	0.896
N10F5-486	-9.12	-54.25	35.195998622	-107.016418661	3896641.23	316425.47	0.64	0.175	2.7771	144	0.792
N10F5-487	-0.10	-55.49	35.195989068	-107.016319326	3896639.98	316434.49	0.74	0.172	2.6439	53	0.791

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-488	-17.93	-55.36	35.195986964	-107.016515043	3896640.11	316416.66	0.29	0.100	0.5223	283	0.954
N10F5-489	-36.50	-30.02	35.196211922	-107.016724611	3896665.45	316398.09	0.43	0.196	3.9312	102	0.932
N10F5-490	-28.86	-29.11	35.196221554	-107.016640957	3896666.37	316405.73	0.27	0.166	2.3784	253	0.837
N10F5-491	-22.48	-28.42	35.196228906	-107.016571044	3896667.05	316412.11	0.18	0.113	0.7570	111	0.856
N10F5-492	-35.42	-26.46	35.196244233	-107.016713486	3896669.02	316399.17	0.44	0.185	3.2729	296	0.725
N10F5-493	-22.94	-26.56	35.196245612	-107.016576518	3896668.91	316411.65	0.42	0.196	3.9165	259	0.792
N10F5-494	-32.00	-23.68	35.196269921	-107.016676648	3896671.80	316402.59	0.27	0.129	1.1256	73	0.838
N10F5-495	-25.80	-23.43	35.196273274	-107.016608608	3896672.04	316408.79	0.42	0.222	5.7030	310	0.913
N10F5-496	-23.47	-22.86	35.196278854	-107.016583183	3896672.61	316411.12	0.38	0.174	2.7459	281	0.851
N10F5-497	-36.99	-27.38	35.196235669	-107.016730515	3896668.10	316397.60	0.17	0.113	0.7498	340	0.835
N10F5-498	-26.51	-28.07	35.196231356	-107.016615327	3896667.41	316408.08	0.47	0.244	7.5415	358	0.678
N10F5-499	-37.25	-25.38	35.196253608	-107.016733834	3896670.09	316397.34	0.35	0.150	1.7438	257	0.860
N10F5-500	-34.34	-24.95	35.196257981	-107.016701996	3896670.52	316400.25	0.40	0.168	2.4762	101	0.901
N10F5-501	-21.53	-24.97	35.196260159	-107.016561391	3896670.50	316413.06	0.62	0.218	5.3439	68	0.724
N10F5-502	-28.15	-26.20	35.196247925	-107.016633747	3896669.28	316406.44	0.42	0.208	4.6608	165	0.919
N10F5-503	-28.18	-24.58	35.196262462	-107.016634427	3896670.89	316406.41	0.21	0.133	1.2224	139	0.975
N10F5-504	-35.54	-23.74	35.196268726	-107.016715404	3896671.74	316399.05	0.41	0.175	2.7586	268	0.758
N10F5-505	-35.65	-22.36	35.196281160	-107.016716973	3896673.12	316398.94	0.17	0.113	0.7519	90	0.794
N10F5-506	-31.45	-22.43	35.196281237	-107.016670854	3896673.04	316403.14	0.30	0.145	1.5708	195	0.758
N10F5-507	-30.49	-30.36	35.196209985	-107.016658591	3896665.11	316404.09	0.18	0.135	1.2728	285	0.974
N10F5-508	-24.33	-25.58	35.196254187	-107.016591999	3896669.89	316410.26	0.10	0.107	0.6367	154	0.858
N10F5-509	-32.17	-25.25	35.196255719	-107.016678169	3896670.22	316402.42	0.18	0.114	0.7755	200	0.949
N10F5-510	-28.60	-22.43	35.196281805	-107.016639572	3896673.05	316405.99	0.90	0.265	9.6565	16	0.292
N10F5-511	-30.30	-23.16	35.196274925	-107.016658105	3896672.32	316404.29	0.21	0.116	0.8141	68	0.792
N10F5-512	-35.11	-28.79	35.196223308	-107.016709592	3896666.69	316399.48	0.24	0.152	1.8095	240	0.879
N10F5-513	-30.81	-27.97	35.196231469	-107.016662584	3896667.51	316403.78	0.27	0.171	2.5736	54	0.985
N10F5-514	-38.53	-25.72	35.196250319	-107.016747828	3896669.75	316396.06	0.33	0.176	2.8529	6	0.891
N10F5-515	-25.10	-22.21	35.196284411	-107.016601214	3896673.26	316409.49	0.14	0.114	0.7601	90	0.837
N10F5-516	-24.85	-32.64	35.196190487	-107.016596104	3896662.84	316409.74	0.49	0.184	3.2277	110	0.900
N10F5-517	-26.66	-32.71	35.196189477	-107.016615964	3896662.76	316407.93	0.44	0.161	2.1680	121	0.647
N10F5-518	-37.82	-35.90	35.196158727	-107.016737831	3896659.58	316396.76	0.60	0.251	8.1597	190	0.851
N10F5-519	-34.50	-34.66	35.196170490	-107.016701586	3896660.81	316400.09	0.20	0.131	1.1595	324	0.939
N10F5-520	-32.87	-35.64	35.196161958	-107.016683489	3896659.83	316401.72	0.27	0.118	0.8481	33	0.955
N10F5-521	-28.06	-30.90	35.196205535	-107.016631710	3896664.57	316406.53	1.15	0.236	6.8584	336	0.116
N10F5-522	-30.90	-31.76	35.196197309	-107.016662782	3896663.72	316403.68	0.42	0.210	4.7812	145	0.949
N10F5-523	-38.43	-33.13	35.196183571	-107.016745132	3896662.34	316396.16	0.23	0.112	0.7285	169	0.600
N10F5-524	-30.08	-33.11	35.196185239	-107.016653376	3896662.36	316404.51	0.18	0.101	0.5403	90	0.749

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-525	-33.83	-33.75	35.196178773	-107.016694501	3896661.72	316400.76	0.32	0.148	1.6751	90	0.871
N10F5-526	-23.87	-35.20	35.196167571	-107.016584789	3896660.27	316410.72	0.50	0.184	3.2269	11	0.691
N10F5-527	-23.33	-33.29	35.196184883	-107.016579231	3896662.18	316411.26	0.73	0.211	4.8956	214	0.384
N10F5-528	-32.86	-34.29	35.196174144	-107.016683717	3896661.19	316401.73	0.16	0.101	0.5389	104	0.858
N10F5-529	-35.76	-34.28	35.196173688	-107.016715557	3896661.19	316398.83	0.39	0.169	2.4984	52	0.686
N10F5-530	-38.15	-22.13	35.196282753	-107.016744510	3896673.35	316396.44	0.24	0.105	0.5975	329	0.944
N10F5-531	-37.12	-21.49	35.196288671	-107.016733286	3896673.98	316397.47					
N10F5-532	-21.63	-20.62	35.196299371	-107.016563421	3896674.85	316412.96	0.33	0.143	1.5024	345	0.924
N10F5-533	-21.11	-22.69	35.196280848	-107.016557232	3896672.79	316413.48	0.31	0.100	0.5192	235	0.884
N10F5-534	-22.98	-24.12	35.196267564	-107.016577492	3896671.35	316411.61					
N10F5-535	-24.48	-23.41	35.196273664	-107.016594162	3896672.06	316410.10	0.50	0.201	4.2096	59	0.857
N10F5-536	-24.72	-24.32	35.196265459	-107.016596509	3896671.15	316409.87					
N10F5-537	-28.19	-23.13	35.196275552	-107.016634895	3896672.34	316406.40					
N10F5-538	-28.88	-23.33	35.196273637	-107.016642475	3896672.15	316405.71					
N10F5-539	-31.37	-22.29	35.196282537	-107.016670055	3896673.18	316403.21	0.28	0.135	1.2633	234	0.919
N10F5-540	-39.30	-26.02	35.196247435	-107.016756203	3896669.45	316395.29	0.48	0.168	2.4638	349	0.865
N10F5-541	-38.06	-26.60	35.196242455	-107.016742495	3896668.87	316396.53					
N10F5-542	-33.70	-27.15	35.196238336	-107.016694449	3896668.33	316400.89					
N10F5-543	-32.51	-26.70	35.196242577	-107.016681479	3896668.77	316402.08					
N10F5-544	-30.50	-26.17	35.196247722	-107.016659545	3896669.30	316404.09	0.12	0.106	0.6099	31	0.939
N10F5-545	-30.76	-26.98	35.196240413	-107.016662277	3896668.50	316403.83	0.26	0.122	0.9453	170	0.776
N10F5-546	-25.37	-26.79	35.196243116	-107.016603146	3896668.69	316409.22	0.49	0.153	1.8447	122	0.770
N10F5-547	-26.65	-25.51	35.196254376	-107.016617482	3896669.96	316407.94					
N10F5-548	-25.26	-26.11	35.196249266	-107.016602101	3896669.37	316409.33					
N10F5-549	-22.94	-26.40	35.196247038	-107.016576589	3896669.07	316411.64	0.38	0.175	2.7988	260	0.805
N10F5-550	-20.44	-28.76	35.196226248	-107.016548519	3896666.72	316414.15	0.37	0.121	0.9243	127	0.932
N10F5-551	-23.38	-27.84	35.196233964	-107.016581020	3896667.63	316411.21					
N10F5-552	-26.06	-28.29	35.196229451	-107.016610328	3896667.18	316408.53					
N10F5-553	-29.33	-27.49	35.196236005	-107.016646448	3896667.98	316405.26					
N10F5-554	-28.44	-28.29	35.196229016	-107.016636469	3896667.18	316406.15					
N10F5-555	-29.53	-29.83	35.196214958	-107.016648107	3896665.65	316405.06					
N10F5-556	-33.30	-31.66	35.196197728	-107.016689087	3896663.81	316401.29					
N10F5-557	-32.75	-30.77	35.196205875	-107.016683295	3896664.70	316401.84					
N10F5-558	-33.75	-28.69	35.196224469	-107.016694651	3896666.79	316400.84					
N10F5-559	-35.58	-31.51	35.196198652	-107.016714171	3896663.96	316399.01					
N10F5-560	-38.43	-28.51	35.196225162	-107.016746073	3896666.96	316396.16	0.30	0.147	1.6404	285	0.794
N10F5-561	-39.00	-29.53	35.196215907	-107.016752190	3896665.94	316395.59					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-562	-38.41	-29.88	35.196212887	-107.016745577	3896665.60	316396.18						
N10F5-563	-38.85	-34.34	35.196172572	-107.016749484	3896661.13	316395.73						
N10F5-564	-37.56	-33.84	35.196177279	-107.016735435	3896661.63	316397.02						
N10F5-565	-26.90	-31.31	35.196202028	-107.016618912	3896664.16	316407.69						
N10F5-566	-26.03	-35.54	35.196164125	-107.016608442	3896659.94	316408.56	0.39	0.139	1.3902	65	0.716	
N10F5-567	-25.58	-30.16	35.196212663	-107.016604726	3896665.31	316409.01	0.45	0.145	1.5908	81	0.859	
N10F5-568	-22.04	-32.38	35.196193336	-107.016565327	3896663.10	316412.55	0.38	0.155	1.9207	108	0.834	
N10F5-569	-22.29	-34.75	35.196171941	-107.016567542	3896660.73	316412.30	0.44	0.147	1.6432	240	0.807	
N10F5-570	-21.87	-33.29	35.196185185	-107.016563236	3896662.19	316412.72	0.35	0.135	1.2644	218	0.655	
N10F5-571	-23.99	-31.05	35.196204970	-107.016586980	3896664.43	316410.60	0.44	0.146	1.6263	130	0.727	
N10F5-572	-22.83	-30.87	35.196206795	-107.016574355	3896664.61	316411.76						
N10F5-573	-22.44	-21.91	35.196287627	-107.016572001	3896673.57	316412.15	0.36	0.110	0.6971	106	0.906	
N10F5-574	-27.84	-21.60	35.196289426	-107.016631383	3896673.88	316406.75	0.29	0.130	1.1315	63	0.940	
N10F5-575	-27.20	-23.70	35.196270607	-107.016623890	3896671.78	316407.39	0.22	0.108	0.6562	14	0.886	
N10F5-576	-35.25	-27.63	35.196233702	-107.016711409	3896667.84	316399.34	0.18	0.103	0.5663	87	0.895	
N10F5-577	-29.01	-33.60	35.196181057	-107.016641556	3896661.87	316405.58	0.48	0.137	1.3424	99	0.796	
N10F5-578	-39.58	-21.20	35.196290852	-107.016760370	3896674.27	316395.01	0.32	0.178	2.9474	46	0.941	
N10F5-579	-40.00	-22.93	35.196275217	-107.016764607	3896672.55	316394.59	0.21	0.117	0.8324	228	0.948	
N10F5-580	-39.73	-30.54	35.196206620	-107.016759971	3896664.93	316394.86	0.26	0.138	1.3684	67	0.740	
N10F5-581	-39.31	-31.48	35.196198282	-107.016755077	3896663.99	316395.28	0.65	0.263	9.4161	45	0.894	
N10F5-582	-40.21	-35.91	35.196158218	-107.016763989	3896659.57	316394.38	0.58	0.169	2.4834	21	0.580	
N10F5-583	-30.95	-40.13	35.196121810	-107.016661418	3896655.34	316403.64						on edge of missed area
N10F5-584	-26.52	-39.29	35.196130198	-107.016612996	3896656.18	316408.07	1.16	0.342	20.7034	193	0.462	on edge of missed area
N10F5-586	-20.19	-23.98	35.196269384	-107.016546879	3896671.50	316414.40	0.43	0.106	0.6126	136	0.900	
N10F5-587	-19.89	-20.53	35.196300466	-107.016544378	3896674.94	316414.70	0.28	0.103	0.5591	259	0.899	
N10F5-588	-22.83	-45.54	35.196074587	-107.016571014	3896649.93	316411.76	0.51	0.222	5.6842	5	0.769	
N10F5-589	-27.32	-45.99	35.196069693	-107.016620248	3896649.48	316407.27	0.28	0.136	1.3108	101	0.584	
N10F5-590	-36.76	-47.28	35.196056343	-107.016723613	3896648.19	316397.83	0.24	0.132	1.2018	192	0.979	
N10F5-591	-27.98	-49.27	35.196039996	-107.016626768	3896646.20	316406.61	0.28	0.135	1.2685	342	0.741	
N10F5-592	-29.90	-49.71	35.196035705	-107.016647719	3896645.76	316404.69	0.29	0.149	1.7022	107	0.863	
N10F5-593	-36.78	-50.99	35.196022960	-107.016722995	3896644.49	316397.81	0.80	0.314	16.0861	136	0.934	
N10F5-594	-26.09	-52.74	35.196009144	-107.016605263	3896642.74	316408.50	0.35	0.156	1.9519	96	0.986	
N10F5-595	-34.65	-53.56	35.196000134	-107.016699028	3896641.91	316399.94	0.26	0.121	0.9197	271	0.863	
N10F5-596	-38.41	-56.64	35.195971744	-107.016739587	3896638.84	316396.18	0.09	0.136	1.3037	3	0.840	
N10F5-597	-31.61	-43.39	35.196092387	-107.016667941	3896652.09	316402.98	0.46	0.143	1.5045	349	0.645	
N10F5-598	-30.21	-45.91	35.196069870	-107.016651959	3896649.56	316404.38	0.32	0.147	1.6531	7	0.986	
N10F5-599	-33.17	-50.65	35.196026649	-107.016683452	3896644.82	316401.42	0.56	0.188	3.4719	121	0.868	

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-600	-22.47	-49.45	35.196039423	-107.016566201	3896646.02	316412.12	0.28	0.135	1.2736	46	0.945
N10F5-601	-32.64	-52.33	35.196011617	-107.016677260	3896643.15	316401.95	0.58	0.234	6.6826	359	0.725
N10F5-602	-27.78	-59.25	35.195950117	-107.016622380	3896636.22	316406.81	0.48	0.162	2.2246	33	0.629
N10F5-603	-32.92	-41.05	35.196113188	-107.016682833	3896654.42	316401.67	0.29	0.152	1.8184	153	0.966
N10F5-604	-24.93	-40.59	35.196118846	-107.016595203	3896654.89	316409.66	0.25	0.160	2.1233	119	0.951
N10F5-605	-24.13	-41.64	35.196109529	-107.016586187	3896653.84	316410.46	0.28	0.147	1.6334	10	0.986
N10F5-606	-25.31	-45.65	35.196073171	-107.016598237	3896649.83	316409.28	0.25	0.128	1.0936	128	0.947
N10F5-607	-28.80	-46.78	35.196062277	-107.016636374	3896648.69	316405.79	0.22	0.121	0.9120	333	0.925
N10F5-608	-26.08	-49.98	35.196034008	-107.016605758	3896645.50	316408.51	0.25	0.103	0.5634	30	0.974
N10F5-609	-36.17	-52.84	35.196006393	-107.016715919	3896642.64	316398.42	0.16	0.120	0.8983	337	0.958
N10F5-610	-24.03	-52.98	35.196007279	-107.016582568	3896642.49	316410.56	0.18	0.126	1.0355	315	0.971
N10F5-611	-20.91	-52.78	35.196009654	-107.016548346	3896642.69	316413.68	0.21	0.112	0.7230	136	0.988
N10F5-612	-31.69	-57.24	35.195967508	-107.016665723	3896638.23	316402.90	0.40	0.183	3.1948	52	0.949
N10F5-613	-27.94	-40.68	35.196117416	-107.016628242	3896654.79	316406.65	0.25	0.114	0.7649	90	0.943
N10F5-614	-38.72	-46.34	35.196064459	-107.016745287	3896649.13	316395.87	0.29	0.123	0.9645	133	0.800
N10F5-615	-35.10	-49.33	35.196038196	-107.016704915	3896646.14	316399.49	0.36	0.148	1.6824	257	0.990
N10F5-616	-24.11	-51.68	35.196018992	-107.016583794	3896643.79	316410.48	0.27	0.126	1.0469	159	0.990
N10F5-617	-35.52	-55.95	35.195978446	-107.016708101	3896639.52	316399.07	0.22	0.211	4.8603	323	0.988
N10F5-618	-30.39	-58.92	35.195952608	-107.016651120	3896636.55	316404.20	0.33	0.159	2.1053	163	0.762
N10F5-619	-23.80	-46.81	35.196062988	-107.016581482	3896648.67	316410.79	0.21	0.110	0.6853	90	0.893
N10F5-620	-21.48	-46.71	35.196064255	-107.016555974	3896648.76	316413.11	0.18	0.106	0.6201	172	0.899
N10F5-621	-29.83	-41.69	35.196108008	-107.016648789	3896653.79	316404.76	0.18	0.155	1.9328	91	0.920
N10F5-622	-36.06	-42.58	35.196098869	-107.016716919	3896652.90	316398.53	0.24	0.187	3.4008	144	0.935
N10F5-623	-32.22	-45.22	35.196075700	-107.016674273	3896650.25	316402.36	0.23	0.130	1.1487	356	0.987
N10F5-624	-24.48	-48.79	35.196044972	-107.016588402	3896646.68	316410.11	0.21	0.177	2.8540	214	0.658
N10F5-625	-39.47	-52.33	35.196010341	-107.016752202	3896643.14	316395.12	0.25	0.148	1.6878	356	0.792
N10F5-626	-21.93	-53.63	35.196001870	-107.016559340	3896641.85	316412.66	0.30	0.188	3.4243	27	0.933
N10F5-627	-36.93	-54.97	35.195987034	-107.016723788	3896640.50	316397.66	0.26	0.193	3.7104	351	0.974
N10F5-628	-33.75	-42.43	35.196100591	-107.016691670	3896653.04	316400.84	0.16	0.135	1.2667	78	0.968
N10F5-629	-31.91	-41.75	35.196107094	-107.016671561	3896653.73	316402.68	0.22	0.149	1.7124	283	0.966
N10F5-630	-36.10	-45.51	35.196072439	-107.016716772	3896649.97	316398.49	0.36	0.136	1.3047	253	0.910
N10F5-631	-29.32	-57.86	35.195962401	-107.016639574	3896637.62	316405.27	0.30	0.167	2.4240	115	0.924
N10F5-632	-26.78	-56.97	35.195970836	-107.016611852	3896638.50	316407.81	0.37	0.265	9.6532	285	0.735
N10F5-633	-27.41	-43.45	35.196092613	-107.016621830	3896652.03	316407.18	0.41	0.136	1.2919	200	0.917
N10F5-634	-35.33	-43.28	35.196092674	-107.016708827	3896652.20	316399.26					
N10F5-635	-35.04	-42.14	35.196103010	-107.016705813	3896653.34	316399.55					
N10F5-636	-36.37	-40.90	35.196113941	-107.016720794	3896654.58	316398.22					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-637	-37.80	-41.73	35.196106137	-107.016736244	3896653.74	316396.79	0.21	0.100	0.5259	282	0.955
N10F5-638	-33.21	-42.84	35.196097043	-107.016685674	3896652.64	316401.37	0.45	0.180	3.0102	17	0.931
N10F5-639	-29.93	-43.76	35.196089278	-107.016649408	3896651.71	316404.66	0.72	0.249	7.9916	90	0.775
N10F5-640	-29.18	-44.67	35.196081282	-107.016640988	3896650.81	316405.41					
N10F5-641	-28.84	-43.42	35.196092555	-107.016637547	3896652.05	316405.75	0.28	0.114	0.7756	150	0.700
N10F5-642	-24.22	-44.17	35.196086659	-107.016586640	3896651.30	316410.37					
N10F5-643	-33.70	-44.62	35.196080903	-107.016690557	3896650.86	316400.89					
N10F5-644	-38.58	-44.77	35.196078618	-107.016744133	3896650.70	316396.01	0.51	0.207	4.6114	145	0.825
N10F5-645	-39.20	-42.73	35.196096883	-107.016751426	3896652.74	316395.39					
N10F5-646	-38.90	-44.02	35.196085315	-107.016747871	3896651.45	316395.69					
N10F5-647	-27.94	-47.30	35.196057816	-107.016626788	3896648.18	316406.65					
N10F5-648	-27.20	-48.09	35.196050800	-107.016618442	3896647.38	316407.39					
N10F5-649	-32.42	-46.85	35.196060997	-107.016676091	3896648.62	316402.17	0.46	0.104	0.5779	145	0.946
N10F5-650	-33.38	-48.04	35.196050108	-107.016686371	3896647.43	316401.21	0.28	0.107	0.6434	157	0.961
N10F5-651	-20.61	-43.98	35.196089062	-107.016547031	3896651.50	316413.98	0.81	0.254	8.4985	29	0.938
N10F5-652	-21.49	-46.50	35.196066148	-107.016556168	3896648.97	316413.10					
N10F5-653	-22.80	-46.02	35.196070280	-107.016570658	3896649.46	316411.79	0.43	0.194	3.7773	213	0.871
N10F5-654	-24.43	-47.51	35.196056489	-107.016588243	3896647.96	316410.15	0.25	0.147	1.6503	4	0.887
N10F5-655	-23.43	-48.54	35.196047466	-107.016576954	3896646.94	316411.16					
N10F5-656	-37.12	-50.04	35.196031434	-107.016726952	3896645.44	316397.47	0.71	0.214	5.1206	34	0.855
N10F5-657	-38.54	-51.74	35.196015851	-107.016742126	3896643.74	316396.05	0.34	0.113	0.7547	243	0.857
N10F5-658	-37.91	-52.51	35.196009054	-107.016735089	3896642.97	316396.68					
N10F5-659	-32.26	-49.43	35.196037804	-107.016673692	3896646.04	316402.33					
N10F5-660	-29.33	-49.03	35.196041916	-107.016641649	3896646.44	316405.26					
N10F5-661	-28.37	-49.94	35.196033944	-107.016630906	3896645.54	316406.22	0.28	0.106	0.6254	347	0.863
N10F5-662	-32.04	-53.37	35.196002322	-107.016670482	3896642.10	316402.54	0.77	0.221	5.5850	317	0.819
N10F5-663	-33.35	-53.30	35.196002736	-107.016684810	3896642.17	316401.24					
N10F5-664	-30.92	-52.36	35.196011674	-107.016658336	3896643.12	316403.67					
N10F5-665	-29.58	-52.60	35.196009684	-107.016643577	3896642.87	316405.01					
N10F5-666	-30.12	-51.71	35.196017631	-107.016649766	3896643.76	316404.47					
N10F5-667	-23.33	-54.34	35.195995181	-107.016574572	3896641.13	316411.26					
N10F5-668	-24.76	-54.28	35.195995499	-107.016590299	3896641.20	316409.83	0.30	0.114	0.7688	197	0.907
N10F5-669	-35.63	-54.44	35.195992037	-107.016709607	3896641.03	316398.96					
N10F5-670	-35.83	-57.42	35.195965179	-107.016711122	3896638.06	316398.76					
N10F5-671	-39.23	-57.96	35.195959677	-107.016748342	3896637.52	316395.36	0.34	0.102	0.5544	330	0.945
N10F5-672	-29.20	-55.38	35.195984716	-107.016638784	3896640.09	316405.39	0.39	0.141	1.4449	123	0.949
N10F5-673	-33.00	-56.37	35.195975084	-107.016680313	3896639.10	316401.59					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-674	-34.44	-59.60	35.195945764	-107.016695388	3896635.87	316400.15					
N10F5-675	-27.73	-56.53	35.195974658	-107.016622432	3896638.94	316406.86	0.24	0.162	2.1912	90	0.724
N10F5-676	-25.26	-57.76	35.195963982	-107.016595048	3896637.71	316409.33					
N10F5-677	-27.00	-58.06	35.195960983	-107.016614042	3896637.41	316407.59					
N10F5-678	-25.96	-59.10	35.195951785	-107.016602374	3896636.37	316408.63					
N10F5-679	-23.08	-58.71	35.195955888	-107.016570876	3896636.77	316411.51					
N10F5-680	-30.77	-44.12	35.196085909	-107.016658537	3896651.35	316403.82					
N10F5-681	-39.05	-53.30	35.196001693	-107.016747438	3896642.17	316395.54					
N10F5-682	-27.83	-59.99	35.195943418	-107.016622727	3896635.48	316406.76	0.39	0.146	1.6035	274	0.813
N10F5-683	-19.82	-54.08	35.195998216	-107.016536070	3896641.40	316414.77	0.49	0.202	4.2498	90	0.764
N10F5-684	-20.15	-43.92	35.196089650	-107.016541984	3896651.55	316414.44	0.39	0.192	3.6921	59	0.956
N10F5-685	-40.37	-41.59	35.196106924	-107.016764539	3896653.88	316394.22	0.36	0.186	3.3502	12	0.844
N10F5-686	-39.77	-44.97	35.196076626	-107.016757174	3896650.50	316394.82	0.28	0.160	2.1435	324	0.837
N10F5-687	-42.49	-16.59	35.196331876	-107.016793315	3896678.88	316392.10	0.39	0.174	2.7321	115	0.894
N10F5-688	-40.66	-16.55	35.196332595	-107.016773288	3896678.93	316393.93	0.27	0.147	1.6514	50	0.854
N10F5-689	-41.58	-13.76	35.196357567	-107.016783986	3896681.72	316393.01	0.32	0.130	1.1368	170	0.623
N10F5-690	-51.99	-18.06	35.196316840	-107.016897305	3896677.41	316382.60	0.15	0.140	1.4365	57	0.968
N10F5-691	-44.08	-17.02	35.196327703	-107.016810721	3896678.45	316390.51	0.21	0.117	0.8325	11	0.855
N10F5-692	-49.07	-13.76	35.196356184	-107.016866191	3896681.72	316385.52	0.45	0.176	2.8522	15	0.691
N10F5-693	-50.34	-14.17	35.196352238	-107.016880028	3896681.30	316384.25	0.83	0.208	4.6691	320	0.381
N10F5-694	-52.75	-16.87	35.196327424	-107.016905974	3896678.60	316381.83	0.29	0.118	0.8610	188	0.810
N10F5-695	-54.33	-15.32	35.196341135	-107.016923599	3896680.15	316380.26	0.23	0.168	2.4700	58	0.985
N10F5-696	-46.51	-14.60	35.196349030	-107.016837876	3896680.87	316388.08	0.43	0.164	2.2770	8	0.866
N10F5-697	-56.45	-19.22	35.196305652	-107.016945983	3896676.26	316378.14	0.32	0.159	2.1008	33	0.907
N10F5-698	-44.96	-15.27	35.196343339	-107.016820742	3896680.21	316389.63	0.31	0.147	1.6359	193	0.879
N10F5-699	-51.83	-15.82	35.196337133	-107.016896039	3896679.66	316382.76	0.30	0.124	0.9812	283	0.957
N10F5-700	-49.57	-15.87	35.196337084	-107.016871221	3896679.61	316385.02	0.77	0.225	5.9435	208	0.504
N10F5-701	-45.50	-12.46	35.196368564	-107.016827317	3896683.02	316389.09	0.33	0.124	0.9880	254	0.969
N10F5-702	-57.20	-16.21	35.196332558	-107.016954936	3896679.26	316377.39	0.48	0.163	2.2540	311	0.950
N10F5-703	-56.45	-13.41	35.196357948	-107.016947318	3896682.06	316378.14	0.17	0.144	1.5518	247	0.865
N10F5-704	-53.58	-10.94	35.196380716	-107.016916319	3896684.53	316381.01	0.48	0.204	4.4190	236	0.826
N10F5-705	-51.58	-11.00	35.196380555	-107.016894421	3896684.47	316383.01	0.30	0.177	2.8947	36	0.942
N10F5-706	-49.14	-5.36	35.196431853	-107.016868808	3896690.11	316385.45	0.27	0.136	1.3018	347	0.950
N10F5-707	-58.52	-3.37	35.196448055	-107.016972311	3896692.10	316376.07	0.22	0.141	1.4466	336	0.983
N10F5-708	-55.19	-3.00	35.196452007	-107.016935838	3896692.47	316379.40	0.17	0.100	0.5231	218	0.615
N10F5-709	-53.44	-2.66	35.196455434	-107.016916617	3896692.82	316381.15	0.39	0.153	1.8409	61	0.867
N10F5-710	-47.36	-2.03	35.196462206	-107.016850018	3896693.45	316387.23	0.51	0.284	11.9260	25	0.914

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-711	-43.55	-1.54	35.196467293	-107.016808357	3896693.93	316391.04	0.32	0.219	5.4758	79	0.937
N10F5-712	-50.64	-2.36	35.196458649	-107.016885942	3896693.12	316383.95	0.23	0.153	1.8712	243	0.986
N10F5-713	-53.58	-8.98	35.196398423	-107.016916778	3896686.49	316381.01	0.19	0.131	1.1570	95	0.956
N10F5-714	-51.24	-8.73	35.196401072	-107.016891144	3896686.74	316383.35	0.27	0.136	1.3038	8	0.941
N10F5-715	-49.21	-12.49	35.196367562	-107.016868037	3896682.98	316385.38	0.43	0.171	2.5886	174	0.708
N10F5-716	-47.41	-11.38	35.196377884	-107.016848535	3896684.09	316387.18	0.78	0.190	3.5671	131	0.589
N10F5-717	-45.08	-9.75	35.196393001	-107.016823322	3896685.72	316389.51	0.32	0.144	1.5532	15	0.790
N10F5-718	-48.14	-10.10	35.196389309	-107.016856775	3896685.37	316386.45	0.15	0.119	0.8637	358	0.987
N10F5-719	-53.28	-5.39	35.196430837	-107.016914285	3896690.08	316381.31	0.24	0.103	0.5732	31	0.958
N10F5-720	-57.83	-5.56	35.196428496	-107.016964161	3896689.92	316376.76	0.14	0.114	0.7719	285	0.969
N10F5-721	-51.40	-3.08	35.196451987	-107.016894132	3896692.39	316383.19	0.18	0.129	1.1060	354	0.860
N10F5-722	-42.27	-11.27	35.196379831	-107.016792072	3896684.20	316392.32	0.27	0.132	1.2050	160	0.829
N10F5-723	-42.29	-9.13	35.196399093	-107.016792857	3896686.34	316392.30	0.19	0.155	1.9277	356	0.948
N10F5-724	-46.67	-9.74	35.196392875	-107.016840756	3896685.74	316387.92	0.25	0.120	0.8929	336	0.758
N10F5-725	-41.02	-6.60	35.196422121	-107.016779431	3896688.87	316393.57	0.23	0.132	1.1872	9	0.959
N10F5-726	-44.23	-3.77	35.196447064	-107.016815351	3896691.70	316390.36	0.49	0.231	6.4047	105	0.850
N10F5-728	-49.69	-3.83	35.196445493	-107.016875208	3896691.64	316384.90	0.63	0.208	4.6543	93	0.768
N10F5-729	-57.39	-1.92	35.196461359	-107.016960219	3896693.56	316377.20	0.16	0.158	2.0598	354	0.977
N10F5-730	-53.07	-0.83	35.196471928	-107.016913005	3896694.64	316381.52	0.22	0.191	3.6389	246	0.972
N10F5-731	-51.66	-11.62	35.196375011	-107.016895109	3896683.86	316382.93	0.84	0.137	1.3217	105	0.089
N10F5-732	-56.14	-10.59	35.196383483	-107.016944506	3896684.89	316378.45	0.27	0.143	1.5310	52	0.934
N10F5-733	-44.01	-6.15	35.196425698	-107.016812392	3896689.33	316390.58	0.55	0.182	3.1450	105	0.895
N10F5-734	-48.36	-6.76	35.196419340	-107.016860000	3896688.71	316386.23	0.44	0.159	2.0725	133	0.865
N10F5-735	-56.38	-6.95	35.196416226	-107.016948004	3896688.53	316378.21	0.34	0.199	4.0856	13	0.779
N10F5-736	-53.82	-6.71	35.196418807	-107.016919911	3896688.76	316380.77	0.25	0.113	0.7481	16	0.950
N10F5-737	-55.95	-0.75	35.196472155	-107.016944693	3896694.72	316378.64	0.43	0.204	4.3871	104	0.753
N10F5-738	-45.89	-6.42	35.196422853	-107.016832908	3896689.05	316388.70	0.16	0.101	0.5388	301	0.974
N10F5-739	-50.22	-0.47	35.196475730	-107.016881753	3896695.00	316384.37	0.34	0.160	2.1383	192	0.811
N10F5-740	-51.71	-0.90	35.196471597	-107.016898079	3896694.58	316382.88					
N10F5-741	-52.51	-1.59	35.196465194	-107.016906637	3896693.88	316382.08					
N10F5-742	-55.73	-1.69	35.196463710	-107.016942014	3896693.78	316378.86					
N10F5-743	-56.23	-2.48	35.196456467	-107.016947283	3896692.99	316378.36					
N10F5-744	-53.81	-1.97	35.196461502	-107.016920909	3896693.50	316380.78	0.31	0.121	0.9217	46	0.875
N10F5-745	-51.41	-3.58	35.196447512	-107.016894214	3896691.90	316383.18					
N10F5-746	-47.35	-3.87	35.196445574	-107.016849492	3896691.60	316387.24					
N10F5-747	-45.66	-0.30	35.196478069	-107.016831771	3896695.17	316388.93					
N10F5-748	-45.81	-1.24	35.196469548	-107.016833195	3896694.23	316388.78					

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-749	-42.73	-4.37	35.196441947	-107.016798734	3896691.10	316391.86					
N10F5-750	-43.63	-1.49	35.196467764	-107.016809180	3896693.99	316390.96	0.41	0.240	7.1810	80	0.924
N10F5-751	-58.71	-4.42	35.196438579	-107.016974081	3896691.05	316375.88					
N10F5-752	-56.72	-5.11	35.196432683	-107.016952143	3896690.36	316377.87					
N10F5-753	-55.53	-6.46	35.196420734	-107.016938730	3896689.01	316379.06	0.56	0.182	3.1275	258	0.755
N10F5-754	-55.38	-7.15	35.196414600	-107.016936985	3896688.33	316379.21					
N10F5-755	-57.07	-7.69	35.196409374	-107.016955380	3896687.78	316377.52					
N10F5-756	-50.35	-6.19	35.196424139	-107.016881909	3896689.28	316384.24	0.34	0.127	1.0750	258	0.840
N10F5-757	-51.17	-7.76	35.196409870	-107.016890601	3896687.72	316383.42	0.30	0.107	0.6351	169	0.851
N10F5-758	-46.72	-7.15	35.196416127	-107.016841888	3896688.32	316387.87	0.31	0.114	0.7593	206	0.877
N10F5-759	-46.01	-7.49	35.196413186	-107.016833981	3896687.98	316388.58					
N10F5-760	-48.15	-7.51	35.196412693	-107.016857504	3896687.97	316386.44	0.28	0.102	0.5545	47	0.820
N10F5-761	-42.39	-6.62	35.196421732	-107.016794447	3896688.85	316392.20	0.30	0.101	0.5425	101	0.919
N10F5-762	-47.03	-8.78	35.196401399	-107.016844923	3896686.69	316387.56	0.31	0.119	0.8848	138	0.903
N10F5-763	-40.30	-7.73	35.196412132	-107.016771315	3896687.75	316394.29	0.13	0.108	0.6611	12	0.880
N10F5-764	-49.98	-9.33	35.196395920	-107.016877139	3896686.14	316384.61					
N10F5-765	-58.90	-8.98	35.196397415	-107.016975242	3896686.49	316375.69					
N10F5-766	-57.91	-10.12	35.196387315	-107.016964096	3896685.35	316376.68					
N10F5-767	-55.78	-11.56	35.196374741	-107.016940358	3896683.91	316378.81					
N10F5-768	-53.48	-11.40	35.196376624	-107.016915153	3896684.07	316381.11	0.40	0.178	2.9487	220	0.962
N10F5-769	-50.37	-11.66	35.196374836	-107.016880976	3896683.81	316384.22					
N10F5-770	-51.22	-12.26	35.196369318	-107.016890101	3896683.22	316383.37					
N10F5-771	-49.33	-11.76	35.196374133	-107.016869518	3896683.71	316385.26					
N10F5-772	-42.27	-9.27	35.196397896	-107.016792580	3896686.21	316392.32	0.28	0.157	2.0165	335	0.716
N10F5-773	-44.02	-10.27	35.196388515	-107.016811578	3896685.20	316390.57					
N10F5-774	-43.63	-9.38	35.196396634	-107.016807420	3896686.09	316390.96					
N10F5-775	-40.53	-11.00	35.196382561	-107.016773068	3896684.47	316394.06	0.46	0.197	3.9558	52	0.841
N10F5-776	-40.80	-12.36	35.196370329	-107.016775716	3896683.12	316393.79					
N10F5-777	-57.79	-13.99	35.196352505	-107.016961867	3896681.48	316376.80	0.36	0.125	1.0167	224	0.787
N10F5-778	-57.52	-11.86	35.196371742	-107.016959353	3896683.61	316377.07					
N10F5-779	-57.32	-12.75	35.196363731	-107.016956975	3896682.72	316377.27					
N10F5-780	-55.38	-13.10	35.196360956	-107.016935659	3896682.37	316379.21					
N10F5-781	-54.54	-13.15	35.196360663	-107.016926390	3896682.32	316380.05					
N10F5-782	-58.89	-14.38	35.196348794	-107.016973899	3896681.09	316375.70	0.26	0.107	0.6426	32	0.964
N10F5-783	-48.13	-15.34	35.196342127	-107.016855586	3896680.14	316386.46	0.31	0.117	0.8236	158	0.836
N10F5-784	-48.69	-16.28	35.196333571	-107.016861432	3896679.20	316385.90					
N10F5-785	-43.48	-15.48	35.196341676	-107.016804427	3896679.99	316391.11					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-786	-41.34	-17.52	35.196323738	-107.016780556	3896677.96	316393.25					
N10F5-787	-53.25	-15.83	35.196336760	-107.016911634	3896679.64	316381.34					
N10F5-788	-53.45	-19.15	35.196306772	-107.016913071	3896676.32	316381.14					
N10F5-789	-50.40	-18.17	35.196316223	-107.016879819	3896677.31	316384.19	0.20	0.101	0.5385	71	0.809
N10F5-790	-50.27	-19.20	35.196306906	-107.016878207	3896676.27	316384.32					
N10F5-791	-44.35	-19.45	35.196305747	-107.016813180	3896676.02	316390.23	0.30	0.123	0.9677	190	0.900
N10F5-792	-48.57	-18.47	35.196313813	-107.016859724	3896677.00	316386.02	0.29	0.165	2.3430	201	0.942
N10F5-793	-47.74	-18.11	35.196317203	-107.016850676	3896677.36	316386.85					
N10F5-794	-47.10	-17.17	35.196325815	-107.016843806	3896678.31	316387.49					
N10F5-795	-46.55	-18.01	35.196318315	-107.016837628	3896677.46	316388.04					
N10F5-796	-41.10	-1.51	35.196468045	-107.016781424	3896693.97	316393.49	0.30	0.102	0.5430	155	0.854
N10F5-797	-54.74	-3.92	35.196443775	-107.016930624	3896691.55	316379.85					
N10F5-798	-43.25	-12.82	35.196365726	-107.016802480	3896682.66	316391.34	0.33	0.122	0.9528	175	0.977
N10F5-799	-58.98	-0.68	35.196472185	-107.016977945	3896694.79	316375.61	0.32	0.106	0.6268	139	0.897
N10F5-800	-59.61	-1.88	35.196461281	-107.016984546	3896693.59	316374.98	0.37	0.136	1.3176	112	0.980
N10F5-801	-60.00	-16.21	35.196332086	-107.016985671	3896679.26	316374.59	0.24	0.112	0.7373	198	0.885
N10F5-802	-51.84	-19.69	35.196302182	-107.016895263	3896675.78	316382.75	0.31	0.104	0.5888	324	0.957
N10F5-803	-57.34	-20.01	35.196298347	-107.016955581	3896675.46	316377.25	0.47	0.153	1.8752	268	0.673
N10F5-804	-49.94	-30.90	35.196201574	-107.016871945	3896664.58	316384.65	0.26	0.184	3.2285	24	0.939
N10F5-805	-46.37	-31.22	35.196199299	-107.016832663	3896664.25	316388.22	0.28	0.156	1.9673	8	0.964
N10F5-806	-47.93	-31.53	35.196196261	-107.016849787	3896663.95	316386.66	0.49	0.196	3.9300	0	0.775
N10F5-807	-57.04	-29.15	35.196215987	-107.016950274	3896666.32	316377.55	0.29	0.142	1.5000	50	0.930
N10F5-808	-49.73	-27.88	35.196228812	-107.016870326	3896667.59	316384.86	0.53	0.291	12.7229	291	0.837
N10F5-809	-44.10	-28.21	35.196226857	-107.016808428	3896667.26	316390.49	0.13	0.121	0.9161	1	0.822
N10F5-810	-49.98	-26.18	35.196244071	-107.016873475	3896669.29	316384.61	0.35	0.180	3.0463	162	0.959
N10F5-811	-42.05	-24.79	35.196258011	-107.016786653	3896670.68	316392.54	0.27	0.123	0.9671	322	0.901
N10F5-812	-57.92	-24.01	35.196262189	-107.016961096	3896671.46	316376.67	0.32	0.189	3.5244	4	0.868
N10F5-813	-46.04	-23.09	35.196272653	-107.016830886	3896672.38	316388.55	0.95	0.324	17.7065	214	0.504
N10F5-814	-44.12	-30.44	35.196206786	-107.016808186	3896665.04	316390.47	0.27	0.160	2.1091	2	0.740
N10F5-815	-57.08	-27.20	35.196233547	-107.016951104	3896668.27	316377.51	0.30	0.143	1.5185	104	0.995
N10F5-816	-52.40	-25.21	35.196252354	-107.016900225	3896670.26	316382.19	0.23	0.151	1.7919	6	0.656
N10F5-817	-55.20	-24.13	35.196261635	-107.016931242	3896671.35	316379.39	0.28	0.152	1.8239	90	0.831
N10F5-818	-55.56	-30.83	35.196201124	-107.016933686	3896664.64	316379.03	0.34	0.203	4.3458	191	0.963
N10F5-819	-58.20	-31.38	35.196195742	-107.016962544	3896664.10	316376.39	0.29	0.155	1.9364	41	0.978
N10F5-820	-46.67	-24.70	35.196257989	-107.016837478	3896670.77	316387.91	0.20	0.136	1.2974	58	0.875
N10F5-821	-43.37	-22.56	35.196277916	-107.016801661	3896672.91	316391.22	0.24	0.159	2.0901	33	0.969
N10F5-822	-50.90	-22.06	35.196281000	-107.016884471	3896673.41	316383.69	0.25	0.146	1.6041	360	0.969

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-823	-59.43	-23.03	35.196270779	-107.016977922	3896672.45	316375.16	0.30	0.140	1.4339	47	0.956
N10F5-824	-52.02	-29.49	35.196213892	-107.016895084	3896665.99	316382.57	0.43	0.157	1.9950	343	0.687
N10F5-825	-46.52	-26.69	35.196240158	-107.016835356	3896668.79	316388.07	0.47	0.204	4.4349	276	0.743
N10F5-826	-58.65	-28.47	35.196221872	-107.016968133	3896667.01	316375.94	0.20	0.137	1.3310	45	0.885
N10F5-827	-47.01	-20.92	35.196292031	-107.016841968	3896674.55	316387.58	0.36	0.182	3.1454	31	0.934
N10F5-828	-45.22	-29.35	35.196216408	-107.016820506	3896666.13	316389.37	0.29	0.201	4.2080	353	0.912
N10F5-829	-42.19	-27.03	35.196237796	-107.016787774	3896668.44	316392.40	0.23	0.170	2.5701	207	0.919
N10F5-830	-45.06	-24.36	35.196261338	-107.016819775	3896671.11	316389.53	0.23	0.112	0.7249	90	0.464
N10F5-831	-49.25	-24.71	35.196257488	-107.016865776	3896670.77	316385.34	0.42	0.153	1.8605	230	0.814
N10F5-832	-51.25	-24.44	35.196259517	-107.016887780	3896671.03	316383.34	0.25	0.119	0.8665	181	0.821
N10F5-833	-56.19	-21.92	35.196281348	-107.016942567	3896673.56	316378.40	0.28	0.126	1.0314	44	0.891
N10F5-834	-40.55	-29.20	35.196218626	-107.016769277	3896666.28	316394.04	0.28	0.133	1.2297	284	0.794
N10F5-835	-52.08	-27.46	35.196232172	-107.016896170	3896668.01	316382.51	0.35	0.137	1.3393	51	0.945
N10F5-836	-46.43	-32.88	35.196184335	-107.016832924	3896662.59	316388.16	0.30	0.146	1.6287	175	0.988
N10F5-837	-51.80	-34.86	35.196165504	-107.016891437	3896660.61	316382.79	0.61	0.154	1.8951	124	0.635
N10F5-838	-53.82	-34.81	35.196165580	-107.016913650	3896660.66	316380.77	0.42	0.163	2.2533	212	0.793
N10F5-839	-48.20	-33.41	35.196179223	-107.016852331	3896662.06	316386.39	0.22	0.154	1.9116	57	0.617
N10F5-840	-41.49	-36.38	35.196153673	-107.016777961	3896659.09	316393.10	0.33	0.163	2.2367	95	0.904
N10F5-841	-44.87	-36.65	35.196150641	-107.016815048	3896658.82	316389.72	0.33	0.156	1.9797	8	0.929
N10F5-842	-50.75	-37.55	35.196141475	-107.016879314	3896657.92	316383.84	0.27	0.149	1.7047	7	0.931
N10F5-843	-55.83	-33.40	35.196177933	-107.016936001	3896662.07	316378.76	0.51	0.257	8.7895	41	0.936
N10F5-844	-58.29	-37.68	35.196138883	-107.016962058	3896657.79	316376.30	0.25	0.141	1.4519	7	0.935
N10F5-845	-42.03	-34.68	35.196168932	-107.016784260	3896660.79	316392.56	0.45	0.182	3.1476	90	0.761
N10F5-846	-54.92	-36.38	35.196151282	-107.016925439	3896659.10	316379.67	0.21	0.184	3.2333	131	0.958
N10F5-847	-56.83	-36.88	35.196146439	-107.016946284	3896658.60	316377.76	0.46	0.156	1.9575	259	0.714
N10F5-848	-43.64	-35.33	35.196162787	-107.016801840	3896660.14	316390.95	0.27	0.129	1.1203	321	0.984
N10F5-849	-56.44	-38.72	35.196129850	-107.016941533	3896656.75	316378.15	0.26	0.140	1.4314	25	0.987
N10F5-850	-47.03	-38.09	35.196137297	-107.016838402	3896657.38	316387.56	0.52	0.259	8.9769	345	0.843
N10F5-851	-55.83	-20.35	35.196295531	-107.016938944	3896675.12	316378.76					
N10F5-852	-53.55	-20.60	35.196293713	-107.016913838	3896674.87	316381.04					
N10F5-853	-48.93	-20.80	35.196292769	-107.016863147	3896674.68	316385.66					
N10F5-854	-45.41	-20.90	35.196292519	-107.016824459	3896674.58	316389.18					
N10F5-855	-43.92	-20.90	35.196292791	-107.016808122	3896674.58	316390.67					
N10F5-856	-44.67	-21.34	35.196288632	-107.016816191	3896674.13	316389.92					
N10F5-857	-58.22	-20.86	35.196290500	-107.016965131	3896674.61	316376.37	0.68	0.190	3.5619	329	0.918
N10F5-858	-59.85	-21.39	35.196285408	-107.016982824	3896674.08	316374.74					
N10F5-859	-58.95	-21.44	35.196285124	-107.016973010	3896674.03	316375.64					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-860	-57.75	-25.10	35.196252431	-107.016958981	3896670.38	316376.84	0.44	0.189	3.5196	115	0.910	
N10F5-861	-58.95	-25.11	35.196252044	-107.016972192	3896670.36	316375.64						
N10F5-862	-54.29	-23.72	35.196265414	-107.016921311	3896671.75	316380.30						
N10F5-863	-51.07	-23.03	35.196272262	-107.016886067	3896672.44	316383.52						
N10F5-864	-54.04	-25.86	35.196246237	-107.016918112	3896669.62	316380.55						
N10F5-865	-54.29	-26.95	35.196236357	-107.016920592	3896668.52	316380.30						
N10F5-866	-51.81	-25.56	35.196249327	-107.016893672	3896669.91	316382.78						
N10F5-867	-48.36	-26.05	35.196245574	-107.016855699	3896669.43	316386.23	0.31	0.131	1.1616	90	0.888	
N10F5-868	-44.02	-24.77	35.196257841	-107.016808308	3896670.70	316390.57	0.27	0.117	0.8417	169	0.815	
N10F5-869	-45.76	-22.88	35.196274574	-107.016827829	3896672.59	316388.83						
N10F5-870	-44.87	-23.08	35.196272949	-107.016817982	3896672.39	316389.72						
N10F5-871	-42.48	-23.63	35.196268467	-107.016791721	3896671.85	316392.10						
N10F5-872	-42.04	-22.83	35.196275701	-107.016786996	3896672.64	316392.55						
N10F5-873	-41.44	-26.85	35.196239601	-107.016779566	3896668.62	316393.15						
N10F5-874	-46.61	-28.05	35.196227832	-107.016835986	3896667.42	316387.98	0.62	0.169	2.4979	90	0.719	
N10F5-875	-47.20	-28.04	35.196227820	-107.016842473	3896667.43	316387.39						
N10F5-876	-45.51	-26.55	35.196241539	-107.016824288	3896668.92	316389.08						
N10F5-877	-49.58	-28.05	35.196227303	-107.016868595	3896667.42	316385.01	0.55	0.286	12.1708	310	0.950	
N10F5-878	-49.93	-29.43	35.196214804	-107.016872116	3896666.04	316384.66						
N10F5-879	-48.88	-27.54	35.196231981	-107.016861099	3896667.93	316385.71						
N10F5-880	-59.33	-27.71	35.196228603	-107.016975725	3896667.77	316375.26	0.50	0.156	1.9727	43	0.798	
N10F5-881	-58.81	-27.64	35.196229273	-107.016969995	3896667.83	316375.78						
N10F5-882	-53.07	-31.07	35.196199418	-107.016906261	3896664.40	316381.52	0.77	0.187	3.3897	121	0.905	
N10F5-883	-43.38	-30.67	35.196204826	-107.016799954	3896664.80	316391.21						
N10F5-884	-49.63	-32.01	35.196191612	-107.016868273	3896663.46	316384.96						
N10F5-885	-42.31	-33.09	35.196183220	-107.016787702	3896662.38	316392.28	0.39	0.121	0.9201	203	0.727	
N10F5-886	-40.98	-31.64	35.196196524	-107.016773467	3896663.83	316393.60	0.35	0.106	0.6179	344	0.892	
N10F5-887	-49.13	-32.90	35.196183657	-107.016862628	3896662.57	316385.46						
N10F5-888	-48.14	-34.74	35.196167298	-107.016851328	3896660.74	316386.45						
N10F5-889	-47.15	-35.23	35.196163009	-107.016840325	3896660.24	316387.44						
N10F5-890	-52.25	-35.39	35.196160709	-107.016896353	3896660.09	316382.34	0.50	0.136	1.3040	221	0.914	
N10F5-891	-53.86	-34.72	35.196166396	-107.016914113	3896660.75	316380.73	0.27	0.129	1.1215	225	0.837	
N10F5-892	-56.13	-34.99	35.196163602	-107.016938951	3896660.49	316378.46						
N10F5-893	-55.18	-35.48	35.196159304	-107.016928493	3896659.99	316379.41						
N10F5-894	-46.11	-37.17	35.196145765	-107.016828458	3896658.31	316388.48						
N10F5-895	-58.95	-39.35	35.196123746	-107.016969020	3896656.12	316375.64						on edge of missed area
N10F5-896	-54.04	-39.15	35.196126432	-107.016915150	3896656.32	316380.55						on edge of missed area

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F5-897	-41.19	-37.66	35.196142193	-107.016774433	3896657.81	316393.39						on edge of missed area
N10F5-898	-40.35	-24.37	35.196262180	-107.016768095	3896671.11	316394.24	0.17	0.121	0.9241	143	0.877	
N10F5-899	-55.85	-25.62	35.196248027	-107.016938004	3896669.85	316378.74	0.31	0.118	0.8462	357	0.909	
N10F5-900	-40.44	-25.25	35.196254196	-107.016768858	3896670.22	316394.15	0.46	0.153	1.8519	40	0.762	
N10F5-901	-40.09	-25.85	35.196248875	-107.016764894	3896669.62	316394.50						
N10F5-902	-59.41	-35.52	35.196158214	-107.016974881	3896659.96	316375.18	0.30	0.142	1.4956	11	0.764	
N10F5-903	-47.31	-45.63	35.196069324	-107.016839800	3896649.85	316387.28	0.43	0.167	2.4275	151	0.988	
N10F5-904	-55.73	-45.56	35.196068352	-107.016932200	3896649.91	316378.86	0.31	0.169	2.4969	20	0.913	
N10F5-905	-42.62	-44.19	35.196083130	-107.016788632	3896651.28	316391.97	0.36	0.164	2.2863	330	0.962	
N10F5-906	-40.72	-47.77	35.196051170	-107.016766955	3896647.70	316393.87	0.41	0.169	2.4889	196	0.945	
N10F5-907	-55.42	-48.44	35.196042517	-107.016928239	3896647.04	316379.17	0.28	0.210	4.7974	35	0.974	
N10F5-908	-49.81	-48.22	35.196045512	-107.016866619	3896647.26	316384.78	0.33	0.129	1.1223	358	0.962	
N10F5-909	-42.44	-51.23	35.196019703	-107.016785050	3896644.24	316392.15	0.20	0.125	1.0248	160	0.917	
N10F5-910	-44.53	-50.45	35.196026377	-107.016808176	3896645.02	316390.06	0.19	0.157	2.0042	4	0.970	
N10F5-911	-46.54	-51.19	35.196019339	-107.016830102	3896644.28	316388.05	0.24	0.107	0.6293	41	0.953	
N10F5-912	-48.98	-51.29	35.196018009	-107.016856828	3896644.19	316385.61	0.24	0.173	2.7095	63	0.968	
N10F5-913	-54.69	-51.78	35.196012489	-107.016919392	3896643.69	316379.90	0.38	0.146	1.6218	49	0.705	
N10F5-914	-57.53	-52.09	35.196009175	-107.016950547	3896643.38	316377.06	0.26	0.204	4.3886	35	0.964	
N10F5-915	-53.57	-52.41	35.196007061	-107.016906957	3896643.06	316381.02	0.25	0.158	2.0279	41	0.981	
N10F5-916	-50.22	-52.14	35.196010079	-107.016870300	3896643.33	316384.37	0.23	0.159	2.1030	287	0.978	
N10F5-917	-52.56	-55.18	35.195982260	-107.016895254	3896640.29	316382.03	0.47	0.173	2.6980	324	0.901	
N10F5-918	-59.47	-43.24	35.196088646	-107.016973852	3896652.24	316375.12	0.21	0.123	0.9563	57	0.816	
N10F5-919	-40.40	-54.34	35.195992099	-107.016762008	3896641.14	316394.19	0.13	0.115	0.7952	15	0.982	
N10F5-920	-56.27	-59.26	35.195944808	-107.016935122	3896636.21	316378.32	0.16	0.129	1.1241	337	0.959	
N10F5-921	-53.60	-44.73	35.196076233	-107.016909025	3896650.74	316380.99	0.38	0.160	2.1244	359	0.833	
N10F5-922	-41.50	-44.97	35.196076325	-107.016776208	3896650.51	316393.08	0.38	0.150	1.7647	42	0.715	
N10F5-923	-48.47	-48.75	35.196040965	-107.016851836	3896646.72	316386.12	0.15	0.139	1.3963	24	0.986	
N10F5-924	-52.45	-51.17	35.196018426	-107.016895005	3896644.30	316382.14	0.25	0.143	1.5077	261	0.993	
N10F5-925	-55.80	-52.95	35.196001795	-107.016931331	3896642.53	316378.79	0.29	0.148	1.6774	338	0.950	
N10F5-926	-48.14	-58.54	35.195952773	-107.016846033	3896636.93	316386.45	0.24	0.184	3.2246	25	0.967	
N10F5-927	-57.45	-46.86	35.196056371	-107.016950843	3896648.62	316377.14	0.28	0.187	3.3760	58	0.977	
N10F5-928	-57.98	-48.18	35.196044346	-107.016956410	3896647.29	316376.60	0.16	0.122	0.9521	47	0.929	
N10F5-929	-57.43	-53.49	35.195996642	-107.016949100	3896641.99	316377.16	0.24	0.164	2.2871	56	0.987	
N10F5-930	-47.83	-55.33	35.195981765	-107.016843295	3896640.14	316386.76	0.61	0.195	3.8346	4	0.823	
N10F5-931	-41.71	-54.61	35.195989349	-107.016776314	3896640.86	316392.88	0.44	0.154	1.8792	357	0.811	
N10F5-932	-56.74	-58.13	35.195954952	-107.016940573	3896637.35	316377.85	0.39	0.157	1.9946	113	0.795	
N10F5-933	-49.48	-44.10	35.196082713	-107.016864004	3896651.38	316385.11	0.21	0.174	2.7467	2	0.984	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-934	-43.12	-45.78	35.196068705	-107.016793715	3896649.69	316391.47	0.21	0.114	0.7669	360	0.970
N10F5-935	-45.14	-47.25	35.196055060	-107.016815620	3896648.22	316389.45	0.21	0.179	2.9729	19	0.873
N10F5-936	-55.06	-50.03	35.196028265	-107.016923838	3896645.45	316379.53	0.30	0.126	1.0349	206	0.667
N10F5-937	-52.75	-49.58	35.196032680	-107.016898597	3896645.89	316381.84	0.25	0.106	0.6221	272	0.950
N10F5-938	-47.04	-53.47	35.195998693	-107.016835046	3896642.00	316387.55	0.29	0.128	1.0893	331	0.644
N10F5-939	-50.91	-53.81	35.195994921	-107.016877525	3896641.66	316383.68	0.33	0.155	1.9289	251	0.941
N10F5-940	-44.06	-56.37	35.195973074	-107.016801713	3896639.10	316390.53	0.24	0.163	2.2357	16	0.934
N10F5-941	-50.81	-57.30	35.195963480	-107.016875576	3896638.17	316383.78	0.36	0.141	1.4545	90	0.873
N10F5-942	-51.25	-59.27	35.195945630	-107.016880010	3896636.20	316383.34	0.28	0.115	0.7791	296	0.911
N10F5-943	-42.00	-42.54	35.196098132	-107.016782161	3896652.94	316392.59	0.28	0.131	1.1572	2	0.992
N10F5-944	-51.21	-44.23	35.196081185	-107.016882869	3896651.24	316383.38	0.24	0.144	1.5591	71	0.949
N10F5-945	-59.48	-47.53	35.196049919	-107.016972976	3896647.94	316375.11	0.17	0.117	0.8351	10	0.927
N10F5-946	-51.19	-49.57	35.196033041	-107.016881520	3896645.90	316383.40	0.43	0.151	1.7748	47	0.905
N10F5-947	-47.42	-49.53	35.196034084	-107.016840154	3896645.94	316387.17	0.23	0.106	0.6209	318	0.977
N10F5-948	-49.48	-49.95	35.196029965	-107.016862612	3896645.52	316385.11	0.25	0.171	2.5920	44	0.979
N10F5-949	-44.09	-52.74	35.196005772	-107.016802848	3896642.73	316390.50	0.33	0.154	1.8775	71	0.929
N10F5-950	-55.28	-58.89	35.195948376	-107.016924360	3896636.59	316379.31	0.16	0.128	1.0894	14	0.943
N10F5-951	-41.52	-59.06	35.195949319	-107.016773191	3896636.41	316393.07	0.26	0.120	0.8930	26	0.931
N10F5-952	-58.95	-43.63	35.196085224	-107.016968067	3896651.85	316375.64					
N10F5-953	-53.10	-42.78	35.196093894	-107.016903994	3896652.69	316381.49					
N10F5-954	-44.17	-43.72	35.196087034	-107.016805758	3896651.75	316390.42					
N10F5-955	-57.24	-45.17	35.196071663	-107.016948854	3896650.31	316377.35	0.27	0.102	0.5563	165	0.853
N10F5-956	-53.05	-46.66	35.196058933	-107.016902543	3896648.81	316381.54	0.27	0.153	1.8613	324	0.882
N10F5-957	-53.99	-47.30	35.196053051	-107.016912790	3896648.18	316380.60					
N10F5-958	-52.70	-47.94	35.196047475	-107.016898487	3896647.53	316381.89					
N10F5-959	-52.01	-47.49	35.196051626	-107.016890963	3896647.98	316382.58					
N10F5-960	-53.99	-45.26	35.196071379	-107.016913244	3896650.21	316380.60					
N10F5-961	-46.18	-47.39	35.196053666	-107.016826961	3896648.09	316388.41	0.68	0.248	7.9518	1	0.908
N10F5-962	-45.91	-48.39	35.196044695	-107.016823780	3896647.09	316388.68					
N10F5-963	-44.12	-46.80	35.196059327	-107.016804528	3896648.67	316390.47					
N10F5-964	-58.90	-46.50	35.196059305	-107.016966881	3896648.97	316375.69					
N10F5-965	-57.00	-48.68	35.196040020	-107.016945525	3896646.79	316377.59	0.25	0.103	0.5741	90	0.812
N10F5-966	-55.40	-51.54	35.196014592	-107.016927301	3896643.94	316379.19	0.31	0.105	0.5936	98	0.775
N10F5-967	-58.85	-51.91	35.196010588	-107.016965132	3896643.56	316375.73					
N10F5-968	-58.81	-52.95	35.196001209	-107.016964355	3896642.52	316375.78					
N10F5-969	-43.47	-50.90	35.196022495	-107.016796428	3896644.57	316391.12	0.28	0.163	2.2400	6	0.925
N10F5-970	-50.25	-53.80	35.195995155	-107.016870228	3896641.68	316384.34	0.68	0.161	2.1852	90	0.758

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F5-971	-48.15	-52.98	35.196002906	-107.016847361	3896642.49	316386.44	0.29	0.111	0.7004	42	0.806
N10F5-972	-40.31	-49.30	35.196037481	-107.016762143	3896646.17	316394.28	0.22	0.169	2.4948	52	0.986
N10F5-973	-46.15	-52.83	35.196004665	-107.016825436	3896642.65	316388.44	0.73	0.235	6.7261	337	0.804
N10F5-974	-45.26	-53.75	35.195996534	-107.016815506	3896641.73	316389.33					
N10F5-975	-57.67	-57.63	35.195959229	-107.016950798	3896637.84	316376.92	0.37	0.110	0.6816	263	0.818
N10F5-976	-56.13	-59.50	35.195942691	-107.016933488	3896635.97	316378.46					
N10F5-977	-48.74	-55.78	35.195977570	-107.016853174	3896639.69	316385.85					
N10F5-978	-44.07	-57.91	35.195959201	-107.016801508	3896637.56	316390.52					
N10F5-979	-52.80	-59.55	35.195942852	-107.016896990	3896635.92	316381.79					
N10F5-980	-43.16	-55.49	35.195981166	-107.016792040	3896639.98	316391.43	0.44	0.147	1.6606	243	0.918
N10F5-981	-59.44	-50.37	35.196024357	-107.016971887	3896645.10	316375.15	0.27	0.111	0.7123	134	0.974
N10F5-982	-59.91	-56.64	35.195967741	-107.016975673	3896638.83	316374.68	0.31	0.185	3.2785	279	0.984
N10F5-983	-59.85	-58.32	35.195952671	-107.016974655	3896637.16	316374.74	0.45	0.151	1.7900	75	0.977
N10F5-984	-55.80	-56.93	35.195965943	-107.016930504	3896638.55	316378.79	0.32	0.124	0.9845	64	0.916
N10F5-985	-45.24	-59.73	35.195942635	-107.016813898	3896635.75	316389.35	1.17	0.370	26.3655	44	0.942
N10F5-986	-44.90	-59.93	35.195940850	-107.016810136	3896635.54	316389.69	0.30	0.176	2.8176	51	0.873
N10F5-987	-40.08	-45.32	35.196073367	-107.016760494	3896650.15	316394.51	0.40	0.138	1.3502	328	0.789
N10F5-988	-39.50	-42.25	35.196101146	-107.016754807	3896653.22	316395.09	0.50	0.241	7.2386	348	0.892
N10F5-989	-49.25	-45.78	35.196067576	-107.016861042	3896649.69	316385.34	0.34	0.109	0.6680	88	0.859
N10F5-990	-48.87	-47.09	35.196055848	-107.016856595	3896648.38	316385.72	0.26	0.101	0.5295	175	0.891

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-1	18.48	-19.12	35.196320228	-107.016123447	3896676.35	316453.07	0.46	0.201	4.2249	211	0.763
N10F6-2	9.99	-17.00	35.196337774	-107.016217101	3896678.47	316444.58	0.40	0.197	3.9772	295	0.843
N10F6-3	15.71	-12.75	35.196377100	-107.016155268	3896682.72	316450.30	0.67	0.240	7.1992	315	0.640
N10F6-4	14.43	-14.30	35.196362920	-107.016169013	3896681.17	316449.02	0.58	0.229	6.2430	143	0.710
N10F6-5	10.74	-8.03	35.196418783	-107.016210850	3896687.45	316445.33	0.26	0.135	1.2662	121	0.915
N10F6-6	17.83	-7.19	35.196427625	-107.016133220	3896688.29	316452.42	0.44	0.195	3.8581	235	0.970
N10F6-7	5.05	-18.08	35.196327143	-107.016271158	3896677.39	316439.64	0.30	0.163	2.2504	35	0.916
N10F6-8	18.56	-10.82	35.196395023	-107.016124430	3896684.65	316453.15	0.18	0.114	0.7785	329	0.626
N10F6-9	15.37	-18.01	35.196329637	-107.016157861	3896677.46	316449.96	0.56	0.233	6.5561	12	0.636
N10F6-10	6.30	-19.41	35.196315343	-107.016257124	3896676.06	316440.89	0.13	0.136	1.3037	302	0.968
N10F6-11	3.47	-19.21	35.196316687	-107.016288176	3896676.27	316438.06	0.29	0.173	2.7069	155	0.869
N10F6-12	6.63	-16.07	35.196345571	-107.016254176	3896679.41	316441.22	0.38	0.177	2.8880	314	0.703
N10F6-13	12.69	-12.28	35.196380809	-107.016188479	3896683.19	316447.28	0.33	0.171	2.5803	314	0.928
N10F6-14	7.38	-9.99	35.196400501	-107.016247354	3896685.49	316441.97	0.73	0.272	10.4166	241	0.872

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-15	9.68	-7.13	35.196426614	-107.016222707	3896688.34	316444.27	0.29	0.146	1.6209	40	0.765	
N10F6-16	2.13	-7.83	35.196418989	-107.016305432	3896687.65	316436.72	0.28	0.194	3.7788	90	0.873	
N10F6-17	12.87	-18.27	35.196326896	-107.016185225	3896677.21	316447.46	0.47	0.202	4.2708	334	0.802	
N10F6-18	18.84	-15.02	35.196357204	-107.016120371	3896680.45	316453.43	0.16	0.105	0.5946	306	0.881	
N10F6-19	6.78	-13.97	35.196364462	-107.016252981	3896681.50	316441.37	0.59	0.206	4.5395	79	0.726	
N10F6-20	0.85	-16.29	35.196342506	-107.016317595	3896679.18	316435.44	0.33	0.213	5.0256	99	0.944	
N10F6-21	2.06	-11.17	35.196388896	-107.016305426	3896684.31	316436.65	0.71	0.242	7.3660	106	0.766	
N10F6-22	17.50	-11.59	35.196387883	-107.016135832	3896683.88	316452.09	0.37	0.160	2.1384	318	0.564	
N10F6-23	11.47	-12.50	35.196378620	-107.016201876	3896682.98	316446.06	0.13	0.107	0.6289	219	0.856	
N10F6-24	14.47	-9.34	35.196407656	-107.016169607	3896686.14	316449.06	0.41	0.203	4.3673	215	0.923	
N10F6-25	12.34	-10.59	35.196395974	-107.016192717	3896684.88	316446.93	0.23	0.126	1.0298	77	0.855	
N10F6-26	10.33	-9.37	35.196406593	-107.016215065	3896686.10	316444.92	0.51	0.221	5.6139	102	0.670	
N10F6-27	6.11	-7.06	35.196426673	-107.016261966	3896688.42	316440.70	0.30	0.132	1.1879	31	0.857	
N10F6-28	15.29	-1.29	35.196480317	-107.016162445	3896694.18	316449.88	0.23	0.102	0.5574	306	0.602	
N10F6-29	7.22	-4.48	35.196450129	-107.016250273	3896691.00	316441.81	0.92	0.314	16.0953	315	0.492	
N10F6-30	13.65	-1.85	35.196474920	-107.016180354	3896693.62	316448.24	0.22	0.121	0.9303	74	0.841	
N10F6-31	5.69	-1.39	35.196477616	-107.016267835	3896694.08	316440.28	0.42	0.174	2.7193	243	0.847	
N10F6-32	4.44	-5.59	35.196439595	-107.016280590	3896689.89	316439.03	0.69	0.262	9.2873	121	0.687	
N10F6-33	11.20	-5.70	35.196439863	-107.016206329	3896689.78	316445.79	1.00	0.170	2.5464	277	0.065	
N10F6-34	17.85	-5.11	35.196446322	-107.016133455	3896690.36	316452.44	0.58	0.237	6.9318	29	0.784	
N10F6-35	15.79	-4.93	35.196447627	-107.016156190	3896690.55	316450.37	1.06	0.350	22.2475	351	0.393	
N10F6-36	13.46	-0.78	35.196484617	-107.016182682	3896694.70	316448.05	0.34	0.176	2.8172	181	0.967	
N10F6-37	8.78	-1.05	35.196481320	-107.016233907	3896694.43	316443.37						
N10F6-38	8.90	-2.43	35.196468842	-107.016232288	3896693.04	316443.49	0.34	0.119	0.8638	267	0.865	
N10F6-39	10.88	-2.13	35.196471973	-107.016210667	3896693.35	316445.47	0.53	0.168	2.4461	231	0.803	
N10F6-40	11.12	-1.74	35.196475488	-107.016208157	3896693.73	316445.71						
N10F6-41	13.05	-3.13	35.196463325	-107.016186608	3896692.34	316447.64						
N10F6-42	15.73	-0.30	35.196489295	-107.016157830	3896695.17	316450.32						
N10F6-43	17.30	-0.20	35.196490509	-107.016140660	3896695.27	316451.89	0.29	0.146	1.6250	37	0.877	
N10F6-44	16.72	-1.10	35.196482324	-107.016146762	3896694.38	316451.31						
N10F6-45	17.17	-2.34	35.196471230	-107.016141584	3896693.14	316451.76						
N10F6-46	18.36	-2.63	35.196468766	-107.016128448	3896692.84	316452.95						
N10F6-47	18.61	-1.39	35.196479987	-107.016126001	3896694.08	316453.20						
N10F6-48	19.70	-1.39	35.196480186	-107.016114020	3896694.08	316454.29						
N10F6-49	11.17	-3.97	35.196455381	-107.016207115	3896691.50	316445.76						
N10F6-50	3.97	-2.80	35.196464673	-107.016286330	3896692.68	316438.56	0.25	0.124	0.9984	80	0.754	
N10F6-51	2.88	-2.98	35.196462806	-107.016298283	3896692.49	316437.47						on edge of missed area

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-52	1.82	-5.76	35.196437546	-107.016309273	3896689.71	316436.41	0.71	0.286	12.1442	131	0.831
N10F6-53	1.49	-6.25	35.196433048	-107.016312802	3896689.22	316436.08					
N10F6-54	0.80	-5.91	35.196436051	-107.016320503	3896689.57	316435.39					
N10F6-55	5.28	-3.80	35.196455840	-107.016271723	3896691.67	316439.87	0.16	0.102	0.5540	358	0.849
N10F6-56	4.52	-4.77	35.196447013	-107.016279913	3896690.71	316439.11					
N10F6-57	7.05	-5.11	35.196444346	-107.016252062	3896690.36	316441.64					
N10F6-58	7.81	-4.60	35.196449106	-107.016243781	3896690.87	316442.40	0.74	0.280	11.3588	316	0.871
N10F6-59	7.31	-6.42	35.196432651	-107.016248867	3896689.06	316441.90	0.43	0.141	1.4625	282	0.772
N10F6-60	7.59	-5.71	35.196439081	-107.016245939	3896689.76	316442.18					
N10F6-61	1.96	-7.76	35.196419593	-107.016307376	3896687.72	316436.55	0.44	0.187	3.4096	6	0.805
N10F6-62	0.64	-9.28	35.196405642	-107.016321537	3896686.19	316435.22	0.42	0.137	1.3397	90	0.881
N10F6-63	4.34	-8.81	35.196410559	-107.016280959	3896686.67	316438.93	0.27	0.112	0.7362	213	0.859
N10F6-64	5.43	-8.47	35.196413765	-107.016269101	3896687.00	316440.02	0.20	0.104	0.5809	283	0.779
N10F6-65	9.29	-6.26	35.196434463	-107.016227172	3896689.22	316443.88	0.27	0.126	1.0460	98	0.847
N10F6-66	12.28	-6.12	35.196436277	-107.016194402	3896689.36	316446.87	0.11	0.111	0.7068	158	0.797
N10F6-67	11.86	-6.21	35.196435391	-107.016198994	3896689.27	316446.45					
N10F6-68	11.46	-7.20	35.196426378	-107.016203129	3896688.28	316446.05					
N10F6-69	14.04	-5.51	35.196442049	-107.016175186	3896689.96	316448.63					
N10F6-70	13.79	-6.30	35.196434851	-107.016177732	3896689.17	316448.38					
N10F6-71	15.93	-7.54	35.196424065	-107.016154039	3896687.93	316450.52					
N10F6-72	17.86	-5.86	35.196439618	-107.016133175	3896689.62	316452.45					
N10F6-73	15.28	-5.76	35.196440040	-107.016161516	3896689.71	316449.87					
N10F6-74	15.33	-6.45	35.196433791	-107.016160817	3896689.02	316449.92					
N10F6-75	16.37	-5.66	35.196441134	-107.016149557	3896689.81	316450.96					
N10F6-76	19.00	-6.02	35.196438385	-107.016120615	3896689.46	316453.59	0.30	0.108	0.6588	244	0.791
N10F6-77	10.02	-8.84	35.196411310	-107.016218569	3896686.63	316444.61	0.43	0.176	2.8074	57	0.855
N10F6-78	7.77	-10.39	35.196396967	-107.016242935	3896685.09	316442.36	0.00	0.177	2.8883	298	0.691
N10F6-79	1.39	-11.26	35.196387880	-107.016312775	3896684.21	316435.98					
N10F6-80	5.23	-11.60	35.196385527	-107.016270596	3896683.87	316439.82	0.88	0.255	8.6558	195	0.774
N10F6-81	14.12	-10.83	35.196394085	-107.016173165	3896684.64	316448.71	0.22	0.110	0.6880	315	0.806
N10F6-82	12.31	-9.98	35.196401498	-107.016193252	3896685.50	316446.90					
N10F6-83	9.98	-12.26	35.196380509	-107.016218340	3896683.22	316444.56					
N10F6-84	8.04	-13.62	35.196367910	-107.016239255	3896681.86	316442.63	0.35	0.146	1.6127	186	0.829
N10F6-85	9.15	-13.08	35.196372980	-107.016227192	3896682.40	316443.74	0.20	0.103	0.5698	257	0.693
N10F6-86	1.07	-14.90	35.196355079	-107.016315569	3896680.58	316435.65	0.22	0.114	0.7730	91	0.926
N10F6-87	0.90	-13.40	35.196368567	-107.016317746	3896682.08	316435.49					
N10F6-88	1.79	-13.40	35.196368730	-107.016307943	3896682.08	316436.38					

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-89	6.25	-13.89	35.196365076	-107.016258819	3896681.58	316440.84					
N10F6-90	2.69	-14.45	35.196359433	-107.016297791	3896681.03	316437.28	0.33	0.128	1.0861	200	0.557
N10F6-91	4.62	-14.21	35.196361968	-107.016276703	3896681.27	316439.21	0.38	0.183	3.1696	122	0.858
N10F6-92	5.01	-12.65	35.196376025	-107.016272710	3896682.82	316439.60					
N10F6-93	4.22	-13.15	35.196371410	-107.016281313	3896682.32	316438.81					
N10F6-94	5.16	-13.60	35.196367559	-107.016270867	3896681.88	316439.75					
N10F6-95	9.20	-14.67	35.196358639	-107.016226283	3896680.81	316443.79	0.41	0.157	2.0157	336	0.779
N10F6-96	11.66	-13.46	35.196370009	-107.016199541	3896682.02	316446.25	0.45	0.146	1.6096	341	0.883
N10F6-97	10.08	-14.39	35.196361324	-107.016216736	3896681.09	316444.67	0.35	0.136	1.2980	212	0.864
N10F6-98	11.77	-15.19	35.196354393	-107.016197951	3896680.28	316446.36	0.23	0.113	0.7523	154	0.864
N10F6-99	10.87	-15.63	35.196350274	-107.016207786	3896679.84	316445.46					
N10F6-100	12.92	-14.79	35.196358207	-107.016185476	3896680.68	316447.51	0.23	0.105	0.5981	269	0.862
N10F6-101	14.20	-14.09	35.196364753	-107.016171591	3896681.38	316448.79	0.55	0.205	4.4584	154	0.858
N10F6-102	12.55	-12.95	35.196374722	-107.016189866	3896682.52	316447.14					
N10F6-103	13.40	-12.70	35.196377111	-107.016180664	3896682.77	316447.99					
N10F6-104	17.07	-13.15	35.196373759	-107.016140265	3896682.32	316451.66					
N10F6-105	17.07	-14.89	35.196358113	-107.016139878	3896680.59	316451.66					
N10F6-106	15.84	-16.25	35.196345566	-107.016153056	3896679.22	316450.43	0.61	0.162	2.2252	186	0.715
N10F6-107	16.87	-16.47	35.196343772	-107.016141703	3896679.00	316451.46					
N10F6-108	13.20	-16.37	35.196343995	-107.016182024	3896679.10	316447.79					
N10F6-109	18.76	-17.12	35.196338305	-107.016120865	3896678.35	316453.35					
N10F6-110	19.35	-17.32	35.196336626	-107.016114285	3896678.16	316453.94					
N10F6-111	10.32	-16.77	35.196339892	-107.016213522	3896678.70	316444.91					
N10F6-112	5.29	-16.51	35.196341344	-107.016268878	3896678.97	316439.87	0.30	0.123	0.9653	196	0.763
N10F6-113	0.99	-18.20	35.196325354	-107.016315669	3896677.28	316435.58	0.31	0.189	3.5237	54	0.817
N10F6-114	0.95	-18.95	35.196318508	-107.016315963	3896676.52	316435.54					
N10F6-115	7.69	-18.90	35.196320189	-107.016241910	3896676.57	316442.28					
N10F6-116	9.38	-19.75	35.196312898	-107.016223206	3896675.73	316443.97					
N10F6-117	16.18	-18.56	35.196324869	-107.016148863	3896676.92	316450.77					
N10F6-118	14.29	-19.55	35.196315584	-107.016169336	3896675.92	316448.88					
N10F6-119	18.26	-19.09	35.196320452	-107.016125900	3896676.38	316452.85	0.57	0.212	4.9674	241	0.707
N10F6-120	18.95	-18.31	35.196327613	-107.016118421	3896677.16	316453.54					
N10F6-121	19.80	-18.81	35.196323296	-107.016109052	3896676.67	316454.39					
N10F6-122	6.44	-2.84	35.196464748	-107.016259228	3896692.64	316441.03	0.28	0.129	1.1171	138	0.904
N10F6-123	5.99	-11.17	35.196389543	-107.016262360	3896684.30	316440.58	0.65	0.165	2.3415	218	0.843
N10F6-124	16.70	-10.11	35.196401073	-107.016145014	3896685.36	316451.29	0.34	0.117	0.8314	20	0.903
N10F6-125	18.19	-9.95	35.196402816	-107.016128639	3896685.52	316452.78	0.23	0.132	1.1958	64	0.887

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-126	16.05	-11.42	35.196389137	-107.016151805	3896684.05	316450.64	0.18	0.104	0.5756	196	0.891
N10F6-127	4.88	-15.68	35.196348760	-107.016273498	3896679.80	316439.47	0.18	0.100	0.5195	25	0.709
N10F6-128	20.09	-3.27	35.196463335	-107.016109304	3896692.20	316454.68	0.29	0.137	1.3250	61	0.993
N10F6-129	20.30	-5.28	35.196445246	-107.016106497	3896690.19	316454.89	0.23	0.118	0.8484	34	0.928
N10F6-130	20.36	-7.93	35.196421380	-107.016105297	3896687.54	316454.95	0.68	0.260	9.1507	107	0.905
N10F6-131	20.62	-6.74	35.196432211	-107.016102705	3896688.74	316455.21	0.45	0.157	2.0026	90	0.808
N10F6-132	20.39	-9.46	35.196407631	-107.016104647	3896686.01	316454.98	0.48	0.154	1.8970	90	0.645
N10F6-133	19.91	-10.23	35.196400592	-107.016109682	3896685.24	316454.50					
N10F6-134	20.48	-12.90	35.196376616	-107.016102896	3896682.57	316455.07	0.27	0.144	1.5469	143	0.930
N10F6-135	20.47	-14.24	35.196364553	-107.016102737	3896681.23	316455.05	0.25	0.103	0.5698	225	0.774
N10F6-136	14.39	-18.03	35.196329264	-107.016168568	3896677.44	316448.98					
N10F6-137	10.44	-20.35	35.196307706	-107.016211423	3896675.13	316445.03	0.30	0.119	0.8640	58	0.700
N10F6-138	4.58	-20.00	35.196309710	-107.016275868	3896675.47	316439.17	0.60	0.264	9.5661	338	0.874
N10F6-139	3.10	-20.39	35.196305935	-107.016292011	3896675.08	316437.69	0.31	0.104	0.5755	324	0.718
N10F6-140	1.67	-19.89	35.196310169	-107.016307851	3896675.58	316436.26					
N10F6-141	0.11	-5.07	35.196443488	-107.016328287	3896690.41	316434.70					
N10F6-142	30.07	-16.50	35.196345928	-107.015996795	3896678.97	316464.66	0.54	0.244	7.5081	62	0.816
N10F6-143	31.67	-17.35	35.196338602	-107.015979078	3896678.13	316466.26	0.39	0.238	7.0240	358	0.975
N10F6-144	34.09	-17.18	35.196340571	-107.015952502	3896678.30	316468.68	0.27	0.152	1.8075	10	0.950
N10F6-145	28.66	-12.80	35.196379049	-107.016013064	3896682.68	316463.25	0.27	0.213	5.0179	3	0.945
N10F6-146	24.22	-15.86	35.196350622	-107.016061136	3896679.61	316458.81	0.32	0.144	1.5497	176	0.816
N10F6-147	20.48	-12.91	35.196376587	-107.016102822	3896682.57	316455.07	0.21	0.128	1.0784	144	0.922
N10F6-148	31.28	-9.20	35.196411955	-107.015985175	3896686.27	316465.87	0.24	0.154	1.8796	137	0.980
N10F6-149	32.48	-8.62	35.196417417	-107.015972118	3896686.86	316467.07	0.31	0.145	1.5660	240	0.916
N10F6-150	36.65	-8.32	35.196420835	-107.015926365	3896687.15	316471.24	0.30	0.155	1.9337	125	0.878
N10F6-151	34.04	-8.50	35.196418783	-107.015954946	3896686.98	316468.63	0.36	0.171	2.6059	263	0.629
N10F6-152	28.12	-5.94	35.196440738	-107.016020552	3896689.53	316462.71	0.70	0.246	7.7019	328	0.811
N10F6-153	30.32	-7.19	35.196429886	-107.015996065	3896688.28	316464.91	0.27	0.196	3.8936	150	0.955
N10F6-154	39.29	-11.55	35.196392256	-107.015896622	3896683.93	316473.88	0.26	0.173	2.6961	130	0.961
N10F6-155	21.56	-6.25	35.196436778	-107.016092508	3896689.23	316456.15	0.31	0.156	1.9856	346	0.697
N10F6-156	22.75	-16.16	35.196347642	-107.016077192	3896679.31	316457.34	0.45	0.208	4.6417	354	0.894
N10F6-157	34.51	-12.33	35.196384334	-107.015948968	3896683.14	316469.10	0.10	0.120	0.8999	181	0.975
N10F6-158	35.71	-10.85	35.196397908	-107.015936175	3896684.62	316470.30	0.24	0.127	1.0708	253	0.990
N10F6-159	30.90	-10.74	35.196397996	-107.015988986	3896684.73	316465.49	0.34	0.163	2.2586	90	0.777
N10F6-160	39.00	-5.70	35.196444944	-107.015901133	3896689.78	316473.59	0.36	0.200	4.1664	10	0.938
N10F6-161	37.56	-4.68	35.196453873	-107.015917158	3896690.80	316472.15	0.29	0.156	1.9693	57	0.954
N10F6-162	38.58	-18.97	35.196325261	-107.015902789	3896676.51	316473.17	0.38	0.166	2.3814	143	0.940

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-163	27.09	-10.05	35.196403570	-107.016030910	3896685.43	316461.68	0.34	0.176	2.8318	357	0.744
N10F6-164	32.62	-4.73	35.196452496	-107.015971370	3896690.75	316467.21	0.46	0.192	3.6636	288	0.741
N10F6-165	34.25	-15.16	35.196358799	-107.015951214	3896680.31	316468.84	0.43	0.199	4.0955	333	0.786
N10F6-166	32.79	-9.86	35.196406324	-107.015968386	3896685.62	316467.38	0.20	0.141	1.4691	307	0.818
N10F6-167	25.89	-7.84	35.196423243	-107.016044619	3896687.64	316460.48	0.37	0.200	4.1445	26	0.875
N10F6-168	38.69	-15.34	35.196358004	-107.015902391	3896680.14	316473.28	0.29	0.157	1.9930	34	0.886
N10F6-169	30.72	-13.49	35.196373216	-107.015990372	3896681.99	316465.31	0.14	0.104	0.5776	23	0.896
N10F6-170	36.55	-12.67	35.196381633	-107.015926506	3896682.80	316471.14	0.11	0.114	0.7707	352	0.369
N10F6-171	31.47	-14.52	35.196364038	-107.015981823	3896680.95	316466.06	0.48	0.220	5.5315	297	0.437
N10F6-172	29.43	-8.25	35.196420157	-107.016005654	3896687.22	316464.02	0.34	0.181	3.0737	56	0.867
N10F6-173	24.27	-4.91	35.196449356	-107.016063029	3896690.57	316458.86	0.45	0.164	2.2751	89	0.816
N10F6-174	28.23	-2.76	35.196469438	-107.016020101	3896692.71	316462.81	0.47	0.247	7.7923	71	0.753
N10F6-175	35.85	-2.98	35.196468808	-107.015936313	3896692.49	316470.44	0.56	0.214	5.0692	102	0.631
N10F6-176	21.16	-4.08	35.196456229	-107.016097336	3896691.39	316455.75	0.21	0.112	0.7365	230	0.893
N10F6-177	22.55	-3.92	35.196457963	-107.016082145	3896691.56	316457.14	0.20	0.139	1.4069	18	0.979
N10F6-178	23.83	-3.10	35.196465548	-107.016068232	3896692.37	316458.42	0.44	0.164	2.3063	233	0.806
N10F6-179	27.02	-4.46	35.196453883	-107.016032971	3896691.01	316461.61	0.42	0.208	4.6561	175	0.978
N10F6-180	38.24	-3.21	35.196467203	-107.015910078	3896692.26	316472.83	0.21	0.148	1.6974	205	0.496
N10F6-181	26.34	-1.50	35.196480468	-107.016041060	3896693.98	316460.93	0.34	0.192	3.6541	60	0.876
N10F6-182	34.22	-0.98	35.196486558	-107.015954669	3896694.49	316468.81	0.34	0.146	1.6241	189	0.916
N10F6-183	28.48	-18.03	35.196331853	-107.016013874	3896677.44	316463.07	0.23	0.159	2.0966	353	0.705
N10F6-184	21.10	-2.29	35.196472395	-107.016098479	3896693.19	316455.69					
N10F6-185	23.03	-0.25	35.196491077	-107.016077693	3896695.22	316457.62					
N10F6-186	23.28	-1.34	35.196481288	-107.016074726	3896694.13	316457.87					
N10F6-187	22.44	-0.60	35.196487839	-107.016084150	3896694.87	316457.02					
N10F6-188	24.92	-0.70	35.196487399	-107.016056899	3896694.77	316459.50					
N10F6-189	25.06	-1.74	35.196478038	-107.016055033	3896693.73	316459.65					
N10F6-190	25.66	-2.44	35.196471889	-107.016048343	3896693.04	316460.25					
N10F6-191	27.35	-2.78	35.196469068	-107.016029750	3896692.69	316461.94					
N10F6-192	32.18	-1.41	35.196482355	-107.015977036	3896694.07	316466.77	0.26	0.119	0.8811	152	0.849
N10F6-193	30.96	-3.65	35.196461937	-107.015989862	3896691.83	316465.55	0.49	0.166	2.3543	77	0.907
N10F6-194	32.95	-3.33	35.196465175	-107.015968089	3896692.15	316467.54					
N10F6-195	35.08	-4.87	35.196451707	-107.015944329	3896690.61	316469.67					
N10F6-196	36.31	-6.72	35.196435181	-107.015930466	3896688.75	316470.90	0.39	0.135	1.2766	4	0.709
N10F6-197	38.46	-5.96	35.196442489	-107.015907054	3896689.52	316473.05					
N10F6-198	37.81	-6.40	35.196438348	-107.015914034	3896689.07	316472.40					
N10F6-199	30.67	-6.25	35.196438383	-107.015992489	3896689.22	316465.26					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-200	31.56	-6.40	35.196437205	-107.015982653	3896689.07	316466.15					
N10F6-201	32.60	-6.21	35.196439184	-107.015971261	3896689.27	316467.19					
N10F6-202	27.84	-6.50	35.196435631	-107.016023475	3896688.97	316462.43					
N10F6-203	23.63	-5.96	35.196439778	-107.016069887	3896689.52	316458.22					
N10F6-204	22.73	-8.14	35.196419945	-107.016079203	3896687.33	316457.32					
N10F6-205	21.74	-8.97	35.196412304	-107.016089906	3896686.51	316456.33	0.22	0.112	0.7325	185	0.870
N10F6-206	23.96	-7.75	35.196423676	-107.016065778	3896687.72	316458.55	0.39	0.133	1.2191	51	0.734
N10F6-207	24.52	-7.49	35.196426083	-107.016059742	3896687.98	316459.11					
N10F6-208	26.35	-7.83	35.196423372	-107.016039576	3896687.64	316460.94	0.58	0.201	4.1985	130	0.593
N10F6-209	28.39	-8.04	35.196421873	-107.016017142	3896687.43	316462.98					
N10F6-210	34.54	-8.14	35.196422104	-107.015949591	3896687.33	316469.13					
N10F6-211	29.03	-9.68	35.196407239	-107.016009698	3896685.80	316463.62					
N10F6-212	29.38	-10.62	35.196398809	-107.016005676	3896684.85	316463.97					
N10F6-213	26.40	-10.47	35.196399606	-107.016038384	3896685.00	316460.99					
N10F6-214	24.96	-10.47	35.196399343	-107.016054177	3896685.00	316459.55					
N10F6-215	25.01	-11.51	35.196389964	-107.016053401	3896683.96	316459.60					
N10F6-216	26.40	-11.81	35.196387536	-107.016038086	3896683.66	316460.99					
N10F6-217	22.73	-12.36	35.196381947	-107.016078264	3896683.12	316457.32					
N10F6-218	23.48	-11.61	35.196388789	-107.016070261	3896683.86	316458.07					
N10F6-219	23.55	-10.14	35.196402082	-107.016069736	3896685.33	316458.14	1.08	0.245	7.5989	208	0.643
N10F6-220	24.27	-9.53	35.196407709	-107.016062011	3896685.94	316458.86					
N10F6-221	21.28	-11.67	35.196387842	-107.016094340	3896683.80	316455.87	0.29	0.117	0.8314	358	0.900
N10F6-222	30.17	-14.89	35.196360509	-107.015996012	3896680.59	316464.76					
N10F6-223	28.98	-14.09	35.196367444	-107.016009259	3896681.38	316463.57					
N10F6-224	32.01	-13.35	35.196374677	-107.015976222	3896682.12	316466.60	0.34	0.144	1.5370	132	0.893
N10F6-225	32.57	-15.26	35.196357614	-107.015969622	3896680.22	316467.16	0.37	0.182	3.1179	165	0.897
N10F6-226	25.39	-14.05	35.196367184	-107.016048755	3896681.42	316459.98	0.52	0.215	5.1312	340	0.911
N10F6-227	27.89	-14.74	35.196361433	-107.016021096	3896680.74	316462.48					
N10F6-228	36.37	-14.57	35.196364537	-107.015928058	3896680.91	316470.96	0.45	0.162	2.1867	53	0.726
N10F6-229	35.28	-14.69	35.196363231	-107.015939963	3896680.79	316469.87					
N10F6-230	35.73	-13.65	35.196372701	-107.015935294	3896681.83	316470.32					
N10F6-231	37.76	-15.53	35.196356085	-107.015912546	3896679.94	316472.35					
N10F6-232	36.03	-16.32	35.196348615	-107.015931430	3896679.15	316470.62					
N10F6-233	23.23	-15.33	35.196355216	-107.016072155	3896680.14	316457.82					
N10F6-234	21.74	-15.53	35.196353156	-107.016088449	3896679.94	316456.33					
N10F6-235	20.80	-16.23	35.196346725	-107.016098641	3896679.25	316455.39					
N10F6-236	21.10	-17.22	35.196337839	-107.016095153	3896678.26	316455.69					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-237	22.04	-17.02	35.196339799	-107.016084850	3896678.45	316456.63					
N10F6-238	26.64	-15.44	35.196354909	-107.016034630	3896680.04	316461.23	0.33	0.108	0.6449	230	0.871
N10F6-239	26.88	-17.16	35.196339443	-107.016031649	3896678.32	316461.47	0.37	0.149	1.7250	115	0.949
N10F6-240	29.98	-17.86	35.196333651	-107.015997527	3896677.61	316464.56					
N10F6-241	31.91	-18.66	35.196326852	-107.015976112	3896676.82	316466.50					
N10F6-242	23.48	-19.20	35.196320393	-107.016068570	3896676.27	316458.07					
N10F6-243	24.47	-18.81	35.196324151	-107.016057767	3896676.67	316459.06					
N10F6-244	28.03	-18.91	35.196323876	-107.016018625	3896676.57	316462.62	0.42	0.215	5.1798	8	0.819
N10F6-245	26.90	-18.95	35.196323254	-107.016031049	3896676.52	316461.49					
N10F6-246	36.73	-19.19	35.196322880	-107.015923059	3896676.28	316471.32	0.22	0.112	0.7301	246	0.769
N10F6-247	32.51	-0.13	35.196493953	-107.015973603	3896695.35	316467.10	0.37	0.188	3.4610	236	0.976
N10F6-248	37.88	-0.40	35.196492423	-107.015914608	3896695.07	316472.47	0.61	0.145	1.5819	90	0.819
N10F6-249	39.48	-3.26	35.196466946	-107.015896397	3896692.21	316474.07	0.93	0.302	14.3336	215	0.924
N10F6-250	39.79	-2.31	35.196475627	-107.015893201	3896693.17	316474.38					
N10F6-251	39.35	-7.46	35.196429075	-107.015896959	3896688.01	316473.94	0.41	0.111	0.7190	90	0.606
N10F6-252	40.27	-7.35	35.196430278	-107.015886806	3896688.12	316474.86					
N10F6-253	40.27	-9.03	35.196415133	-107.015886432	3896686.44	316474.86					
N10F6-254	40.05	-13.38	35.196375897	-107.015887912	3896682.09	316474.64	0.36	0.136	1.3075	260	0.877
N10F6-255	40.39	-14.07	35.196369718	-107.015883991	3896681.40	316474.98					
N10F6-256	41.17	-17.19	35.196341734	-107.015874729	3896678.28	316475.76					
N10F6-257	40.57	-16.11	35.196351360	-107.015881560	3896679.36	316475.16					
N10F6-258	40.09	-15.27	35.196358845	-107.015887018	3896680.20	316474.68					
N10F6-259	36.79	-20.07	35.196314969	-107.015922191	3896675.40	316471.38					
N10F6-260	35.53	-20.01	35.196315280	-107.015936043	3896675.46	316470.12					
N10F6-261	34.13	-19.89	35.196316147	-107.015951514	3896675.58	316468.71	0.60	0.125	1.0202	90	0.418
N10F6-262	25.75	-19.76	35.196315790	-107.016043464	3896675.71	316460.34	0.22	0.150	1.7443	31	0.880
N10F6-263	28.87	-19.65	35.196317379	-107.016009262	3896675.83	316463.46	0.31	0.150	1.7435	41	0.800
N10F6-264	26.95	-20.43	35.196309924	-107.016030180	3896675.04	316461.54					
N10F6-265	21.14	-19.26	35.196319397	-107.016094245	3896676.21	316455.73	0.53	0.128	1.0952	90	0.264
N10F6-266	17.58	-40.82	35.196124531	-107.016128508	3896654.66	316452.17	0.19	0.131	1.1557	93	0.948
N10F6-267	8.52	-43.07	35.196102607	-107.016227432	3896652.41	316443.11	0.15	0.148	1.6698	176	0.952
N10F6-268	5.18	-42.31	35.196108822	-107.016264342	3896653.16	316439.76	0.30	0.195	3.8679	100	0.987
N10F6-269	2.98	-42.61	35.196105664	-107.016288323	3896652.86	316437.57	0.55	0.237	6.9364	215	0.872
N10F6-270	1.41	-42.62	35.196105290	-107.016305589	3896652.85	316436.00	0.46	0.221	5.6365	76	0.927
N10F6-271	9.94	-45.08	35.196084754	-107.016211387	3896650.40	316444.53	0.14	0.149	1.7077	19	0.944
N10F6-272	4.47	-45.83	35.196076981	-107.016271304	3896649.65	316439.06	0.25	0.171	2.6053	45	0.985
N10F6-273	2.96	-46.06	35.196074593	-107.016287795	3896649.41	316437.55	0.21	0.116	0.8190	115	0.904

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-274	10.77	-48.50	35.196054057	-107.016201544	3896646.97	316445.36	0.16	0.108	0.6473	74	0.858
N10F6-275	8.82	-51.63	35.196025458	-107.016222208	3896643.84	316443.41	0.28	0.130	1.1483	7	0.902
N10F6-276	7.47	-51.63	35.196025240	-107.016237057	3896643.84	316442.06	0.28	0.180	3.0481	8	0.960
N10F6-277	5.88	-55.88	35.195986644	-107.016253626	3896639.59	316440.47	0.65	0.228	6.1409	212	0.865
N10F6-278	13.47	-40.86	35.196123356	-107.016173574	3896654.61	316448.06	0.36	0.200	4.1488	46	0.927
N10F6-279	3.25	-52.01	35.196021006	-107.016283325	3896643.46	316437.84	0.38	0.171	2.5831	20	0.894
N10F6-280	19.39	-50.91	35.196033881	-107.016106403	3896644.56	316453.98	0.33	0.126	1.0468	313	0.919
N10F6-281	16.02	-41.85	35.196114972	-107.016145372	3896653.63	316450.61	0.27	0.172	2.6198	351	0.965
N10F6-282	1.78	-47.62	35.196060345	-107.016300400	3896647.85	316436.37	0.61	0.230	6.3380	223	0.644
N10F6-283	15.28	-45.36	35.196083127	-107.016152766	3896650.11	316449.87	0.17	0.115	0.7955	318	0.981
N10F6-284	16.90	-44.99	35.196086826	-107.016135032	3896650.49	316451.49	0.35	0.131	1.1603	308	0.959
N10F6-285	0.63	-50.01	35.196038588	-107.016312540	3896645.46	316435.22	0.28	0.120	0.9047	43	0.981
N10F6-286	10.86	-55.96	35.195986851	-107.016198908	3896639.51	316445.45	0.40	0.206	4.5249	72	0.974
N10F6-287	4.16	-40.44	35.196125438	-107.016275878	3896655.03	316438.75	0.15	0.101	0.5340	229	0.913
N10F6-288	4.78	-43.55	35.196097579	-107.016268408	3896651.93	316439.37	0.42	0.202	4.2696	278	0.945
N10F6-289	12.03	-42.94	35.196104393	-107.016188899	3896652.53	316446.62	0.37	0.212	4.9338	154	0.980
N10F6-290	4.02	-50.06	35.196038756	-107.016275260	3896645.41	316438.61	0.30	0.130	1.1402	75	0.826
N10F6-291	7.58	-49.77	35.196042015	-107.016236306	3896645.70	316442.17	0.36	0.170	2.5581	271	0.899
N10F6-292	8.25	-54.17	35.196002509	-107.016227966	3896641.31	316442.84	0.33	0.178	2.9311	7	0.981
N10F6-293	7.95	-41.04	35.196120762	-107.016234119	3896654.43	316442.54	0.30	0.132	1.1953	312	0.873
N10F6-294	7.70	-44.64	35.196088228	-107.016236104	3896650.83	316442.29	0.16	0.136	1.3105	289	0.987
N10F6-295	4.25	-52.72	35.196014842	-107.016272203	3896642.75	316438.84	0.69	0.222	5.7019	292	0.729
N10F6-296	2.09	-54.75	35.195996105	-107.016295400	3896640.72	316436.68	0.28	0.153	1.8454	28	0.927
N10F6-297	3.59	-41.39	35.196116845	-107.016281925	3896654.09	316438.18	0.22	0.123	0.9739	108	0.822
N10F6-298	11.19	-44.31	35.196091891	-107.016197835	3896651.16	316445.78	0.22	0.128	1.0915	216	0.922
N10F6-299	3.13	-44.04	35.196092801	-107.016286353	3896651.43	316437.72	0.21	0.172	2.6485	348	0.944
N10F6-300	6.72	-45.66	35.196078904	-107.016246653	3896649.81	316441.31	0.30	0.171	2.6112	78	0.946
N10F6-301	5.79	-50.43	35.196035767	-107.016255767	3896645.05	316440.38	0.31	0.173	2.6767	1	0.916
N10F6-302	17.47	-48.87	35.196051962	-107.016127952	3896646.61	316452.06	0.24	0.141	1.4414	34	0.805
N10F6-303	11.23	-50.44	35.196036653	-107.016196070	3896645.03	316445.82	0.20	0.129	1.1243	141	0.878
N10F6-304	13.47	-55.86	35.195988173	-107.016170312	3896639.61	316448.05	0.42	0.154	1.9105	31	0.966
N10F6-305	3.72	-48.03	35.196057016	-107.016278991	3896647.45	316438.31	0.20	0.145	1.5838	75	0.870
N10F6-306	9.69	-46.96	35.196067746	-107.016213746	3896648.52	316444.28	0.30	0.168	2.4697	33	0.936
N10F6-307	15.67	-46.40	35.196073871	-107.016148169	3896649.07	316450.26	0.19	0.118	0.8525	122	0.775
N10F6-308	18.98	-49.13	35.196049896	-107.016111225	3896646.35	316453.57	0.14	0.104	0.5839	139	0.920
N10F6-309	16.95	-52.19	35.196021934	-107.016132878	3896643.28	316451.54	0.49	0.210	4.8296	326	0.957
N10F6-310	1.83	-57.72	35.195969373	-107.016297582	3896637.76	316436.42	0.51	0.182	3.1333	279	0.870

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-311	4.27	-56.80	35.195978063	-107.016271026	3896638.67	316438.86	0.29	0.170	2.5544	58	0.988
N10F6-312	8.04	-42.14	35.196110887	-107.016232923	3896653.34	316442.63					
N10F6-313	2.73	-40.70	35.196122881	-107.016291514	3896654.77	316437.32					
N10F6-314	2.58	-45.01	35.196083962	-107.016292186	3896650.46	316437.17					
N10F6-315	6.35	-43.23	35.196100744	-107.016251196	3896652.24	316440.94					
N10F6-316	9.53	-42.12	35.196111299	-107.016216624	3896653.35	316444.12	0.36	0.156	1.9699	306	0.940
N10F6-317	17.69	-42.41	35.196110150	-107.016126981	3896653.06	316452.27	0.41	0.128	1.0785	216	0.796
N10F6-318	17.06	-47.37	35.196065353	-107.016132785	3896648.10	316451.65	0.35	0.119	0.8846	115	0.965
N10F6-319	18.26	-46.35	35.196074758	-107.016119798	3896649.12	316452.85					
N10F6-320	19.00	-45.81	35.196079812	-107.016111751	3896649.67	316453.59					
N10F6-321	6.40	-47.10	35.196065885	-107.016249789	3896648.38	316440.99					
N10F6-322	9.29	-45.13	35.196084159	-107.016218527	3896650.34	316443.88	0.19	0.133	1.2073	127	0.830
N10F6-323	13.37	-49.20	35.196048231	-107.016172817	3896646.27	316447.96	0.20	0.101	0.5376	115	0.963
N10F6-324	12.70	-49.28	35.196047367	-107.016180140	3896646.19	316447.29					
N10F6-325	11.17	-45.36	35.196082402	-107.016197895	3896650.11	316445.76					
N10F6-326	0.70	-46.93	35.196066317	-107.016312475	3896648.54	316435.29	0.14	0.106	0.6209	90	0.817
N10F6-327	3.36	-48.89	35.196049168	-107.016282847	3896646.58	316437.95	0.46	0.150	1.7350	105	0.778
N10F6-328	8.29	-46.01	35.196076064	-107.016229338	3896649.47	316442.88					
N10F6-329	5.81	-43.92	35.196094386	-107.016257031	3896651.55	316440.40					
N10F6-330	13.22	-46.43	35.196073142	-107.016175128	3896649.04	316447.81	0.38	0.221	5.6190	36	0.942
N10F6-331	12.46	-46.11	35.196075932	-107.016183570	3896649.37	316447.05					
N10F6-332	14.14	-47.40	35.196064618	-107.016164767	3896648.08	316448.73					
N10F6-333	9.73	-48.74	35.196051740	-107.016212937	3896646.74	316444.32					
N10F6-334	1.19	-52.06	35.196020229	-107.016305866	3896643.41	316435.78					
N10F6-335	1.99	-52.60	35.196015457	-107.016297031	3896642.87	316436.58					
N10F6-336	4.52	-53.84	35.196004744	-107.016268981	3896641.63	316439.11					
N10F6-337	5.01	-52.41	35.196017798	-107.016263855	3896643.07	316439.60					
N10F6-338	6.16	-51.56	35.196025607	-107.016251517	3896643.91	316440.74					
N10F6-339	11.12	-49.33	35.196046630	-107.016197556	3896646.14	316445.71					
N10F6-340	10.12	-51.07	35.196030803	-107.016208061	3896644.41	316444.71					
N10F6-341	10.87	-52.01	35.196022445	-107.016199682	3896643.46	316445.46					
N10F6-342	17.56	-49.78	35.196043786	-107.016126660	3896645.70	316452.15					
N10F6-343	13.82	-51.76	35.196025205	-107.016167360	3896643.71	316448.41	1.01	0.302	14.3435	210	0.854
N10F6-344	12.20	-54.46	35.196000591	-107.016184515	3896641.01	316446.79	0.33	0.118	0.8456	299	0.915
N10F6-345	12.55	-50.57	35.196035717	-107.016181487	3896644.90	316447.14					
N10F6-346	13.45	-51.22	35.196030069	-107.016171540	3896644.26	316448.04					
N10F6-347	15.38	-51.17	35.196030870	-107.016150313	3896644.31	316449.97					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-348	6.75	-55.48	35.195990400	-107.016244109	3896639.99	316441.34					
N10F6-349	3.33	-57.66	35.195970105	-107.016281200	3896637.81	316437.92					
N10F6-350	3.38	-59.00	35.195958044	-107.016280357	3896636.47	316437.97					
N10F6-351	9.43	-55.73	35.195988655	-107.016214646	3896639.74	316444.02					
N10F6-352	9.08	-57.56	35.195972140	-107.016218054	3896637.92	316443.67	0.37	0.120	0.8980	222	0.883
N10F6-353	7.61	-58.19	35.195966112	-107.016234092	3896637.28	316442.20	0.37	0.133	1.2111	43	0.902
N10F6-354	11.17	-58.46	35.195964385	-107.016194978	3896637.02	316445.76					
N10F6-355	8.33	-50.13	35.196038932	-107.016228015	3896645.35	316442.91	0.29	0.119	0.8714	64	0.895
N10F6-356	6.93	-40.17	35.196128429	-107.016245570	3896655.31	316441.52	0.30	0.139	1.3837	250	0.864
N10F6-357	2.16	-39.85	35.196130427	-107.016297977	3896655.62	316436.75	0.31	0.145	1.5738	44	0.865
N10F6-358	9.70	-40.73	35.196123841	-107.016215000	3896654.74	316444.29	0.34	0.117	0.8323	273	0.701
N10F6-359	10.37	-39.97	35.196130880	-107.016207832	3896655.51	316444.96					
N10F6-360	14.33	-39.61	35.196134850	-107.016164421	3896655.87	316448.92					
N10F6-361	14.87	-40.33	35.196128458	-107.016158330	3896655.15	316449.46					
N10F6-362	15.95	-39.97	35.196131901	-107.016146549	3896655.51	316450.54					
N10F6-363	17.39	-40.87	35.196124051	-107.016130534	3896654.61	316451.98					
N10F6-364	19.97	-40.63	35.196126686	-107.016102253	3896654.85	316454.56					
N10F6-365	20.27	-43.57	35.196100237	-107.016098303	3896651.91	316454.86					
N10F6-366	20.51	-48.01	35.196060253	-107.016094678	3896647.46	316455.10					
N10F6-367	20.93	-48.91	35.196052217	-107.016089864	3896646.56	316455.52					
N10F6-368	20.33	-51.25	35.196031011	-107.016095932	3896644.22	316454.92					
N10F6-369	20.81	-55.35	35.195994143	-107.016089773	3896640.12	316455.40	0.27	0.108	0.6562	80	0.932
N10F6-370	0.24	-56.16	35.195983122	-107.016315398	3896639.32	316434.83	0.36	0.124	0.9891	91	0.844
N10F6-371	17.73	-57.60	35.195973356	-107.016123141	3896637.88	316452.32	0.62	0.120	0.9000	321	0.847
N10F6-372	47.30	-18.18	35.196333995	-107.015807281	3896677.30	316481.89	0.22	0.164	2.2902	59	0.969
N10F6-373	47.48	-15.46	35.196358471	-107.015805938	3896680.01	316482.07	0.99	0.300	14.0658	144	0.602
N10F6-374	51.19	-14.94	35.196363843	-107.015765290	3896680.53	316485.78	0.51	0.217	5.2864	313	0.827
N10F6-375	52.63	-15.66	35.196357670	-107.015749330	3896679.82	316487.22	0.25	0.121	0.9274	97	0.866
N10F6-376	42.18	-13.39	35.196376177	-107.015864578	3896682.08	316476.77	0.31	0.188	3.4674	321	0.944
N10F6-377	42.10	-10.83	35.196399280	-107.015865990	3896684.65	316476.69	0.35	0.171	2.5856	182	0.865
N10F6-378	57.50	-8.74	35.196420936	-107.015697350	3896686.74	316492.09	0.32	0.147	1.6639	44	0.973
N10F6-379	41.38	-7.93	35.196425240	-107.015874551	3896687.54	316475.97	0.19	0.121	0.9094	75	0.956
N10F6-380	46.99	-7.17	35.196433138	-107.015813085	3896688.31	316481.58	0.17	0.147	1.6452	76	0.939
N10F6-381	54.69	-5.90	35.196445985	-107.015728872	3896689.57	316489.28	0.26	0.129	1.1131	331	0.850
N10F6-382	57.88	-6.33	35.196442716	-107.015693777	3896689.15	316492.47	0.30	0.126	1.0275	31	0.934
N10F6-383	49.93	-6.24	35.196442061	-107.015781030	3896689.24	316484.52	0.18	0.188	3.4341	54	0.974
N10F6-384	57.23	-2.93	35.196473157	-107.015701615	3896692.54	316491.82	0.26	0.135	1.2731	169	0.855

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-385	52.04	-18.02	35.196336288	-107.015755276	3896677.46	316486.63	0.60	0.169	2.4956	295	0.838
N10F6-386	53.03	-4.00	35.196462754	-107.015747536	3896691.47	316487.62	0.22	0.136	1.3077	44	0.942
N10F6-387	58.26	-18.01	35.196337529	-107.015686960	3896677.47	316492.85	0.37	0.134	1.2359	26	0.962
N10F6-388	47.73	-3.49	35.196466372	-107.015805802	3896691.98	316482.32	0.25	0.182	3.1308	80	0.977
N10F6-389	49.29	-18.88	35.196327993	-107.015785208	3896676.59	316483.88	0.21	0.113	0.7475	327	0.978
N10F6-390	46.25	-16.98	35.196344613	-107.015819063	3896678.50	316480.84	0.37	0.203	4.3135	49	0.924
N10F6-391	58.58	-11.10	35.196399807	-107.015684963	3896684.37	316493.17	0.52	0.163	2.2458	270	0.945
N10F6-392	49.81	-10.53	35.196403314	-107.015781406	3896684.94	316484.40	0.35	0.174	2.7560	279	0.992
N10F6-393	52.33	-10.07	35.196407981	-107.015753873	3896685.41	316486.92	0.26	0.116	0.8004	90	0.832
N10F6-394	50.75	-9.06	35.196416737	-107.015771410	3896686.41	316485.34	0.22	0.153	1.8474	101	0.982
N10F6-395	48.30	-7.94	35.196426390	-107.015798549	3896687.53	316482.89	0.45	0.131	1.1764	51	0.409
N10F6-396	55.57	-7.33	35.196433259	-107.015718856	3896688.14	316490.16	0.30	0.191	3.6111	167	0.953
N10F6-397	55.82	-2.53	35.196476535	-107.015717260	3896692.94	316490.41	0.22	0.110	0.6963	296	0.945
N10F6-398	49.52	-17.69	35.196338742	-107.015783005	3896677.78	316484.11	0.28	0.121	0.9154	186	0.831
N10F6-399	44.08	-17.27	35.196341614	-107.015842784	3896678.21	316478.67	0.33	0.197	3.9677	115	0.849
N10F6-400	55.18	-10.62	35.196403494	-107.015722385	3896684.85	316489.77	0.64	0.279	11.3001	107	0.926
N10F6-401	44.23	-10.81	35.196399834	-107.015842658	3896684.67	316478.81	0.30	0.193	3.7484	25	0.894
N10F6-402	45.67	-8.23	35.196423344	-107.015827377	3896687.25	316480.26	0.52	0.167	2.4300	74	0.665
N10F6-403	58.73	-4.90	35.196455679	-107.015684714	3896690.57	316493.32	0.25	0.161	2.1458	235	0.945
N10F6-404	49.79	-2.94	35.196471777	-107.015783345	3896692.54	316484.38	0.74	0.215	5.1277	201	0.534
N10F6-405	53.63	-16.69	35.196348551	-107.015738075	3896678.78	316488.22	0.25	0.118	0.8613	224	0.870
N10F6-406	56.80	-12.84	35.196383785	-107.015704131	3896682.63	316491.39	0.15	0.167	2.4278	351	0.954
N10F6-407	41.40	-12.37	35.196385265	-107.015873287	3896683.11	316475.99	0.21	0.139	1.4086	90	0.490
N10F6-408	45.26	-6.42	35.196439579	-107.015832325	3896689.06	316479.85	0.25	0.109	0.6646	90	0.776
N10F6-409	54.74	-14.01	35.196372881	-107.015726497	3896681.46	316489.33	0.16	0.105	0.5924	154	0.914
N10F6-410	46.89	-15.73	35.196355982	-107.015812335	3896679.75	316481.48	0.61	0.318	16.6105	268	0.518
N10F6-411	58.67	-7.39	35.196433294	-107.015684795	3896688.09	316493.26	0.28	0.136	1.3182	216	0.922
N10F6-412	53.73	-1.87	35.196482142	-107.015740251	3896693.61	316488.32	0.26	0.130	1.1472	342	0.971
N10F6-413	50.69	-1.15	35.196488041	-107.015773884	3896694.32	316485.28	0.56	0.201	4.2024	205	0.695
N10F6-414	45.23	-2.75	35.196472593	-107.015833474	3896692.72	316479.81	1.05	0.344	21.2102	303	0.217
N10F6-415	57.36	-1.10	35.196489677	-107.015700589	3896694.37	316491.95	0.41	0.201	4.2271	46	0.884
N10F6-416	52.13	-1.86	35.196481890	-107.015757849	3896693.61	316486.72	0.22	0.123	0.9735	260	0.955
N10F6-417	42.39	-4.47	35.196456646	-107.015864236	3896691.01	316476.98	0.78	0.321	17.1486	48	0.845
N10F6-418	44.58	-0.52	35.196492564	-107.015841037	3896694.95	316479.17	0.45	0.153	1.8418	51	0.843
N10F6-419	42.93	-1.69	35.196481752	-107.015858897	3896693.78	316477.52					
N10F6-420	41.39	-2.09	35.196477895	-107.015875691	3896693.39	316475.98					
N10F6-421	41.08	-4.85	35.196452978	-107.015878486	3896690.63	316475.67	0.32	0.167	2.4361	314	0.934

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-422	42.14	-5.56	35.196446738	-107.015866749	3896689.91	316476.73					
N10F6-423	46.21	-3.68	35.196464469	-107.015822512	3896691.80	316480.79					
N10F6-424	50.52	-5.01	35.196453269	-107.015774842	3896690.47	316485.11	0.28	0.113	0.7454	242	0.847
N10F6-425	44.92	-3.87	35.196462445	-107.015836627	3896691.60	316479.50					
N10F6-426	46.63	-1.79	35.196481529	-107.015818230	3896693.68	316481.22	0.45	0.185	3.3011	306	0.736
N10F6-427	45.96	-1.94	35.196480070	-107.015825622	3896693.53	316480.55					
N10F6-428	47.25	-1.00	35.196488799	-107.015811672	3896694.48	316481.84					
N10F6-429	49.58	-0.90	35.196490120	-107.015786099	3896694.58	316484.17					
N10F6-430	51.71	-5.94	35.196445028	-107.015761575	3896689.53	316486.30	0.31	0.116	0.8103	237	0.876
N10F6-431	48.53	-7.79	35.196427822	-107.015796033	3896687.68	316483.12	0.24	0.118	0.8582	317	0.901
N10F6-432	43.72	-8.04	35.196424677	-107.015848769	3896687.43	316478.31					
N10F6-433	44.12	-9.13	35.196414915	-107.015844170	3896686.34	316478.71					
N10F6-434	49.93	-2.98	35.196471408	-107.015781823	3896692.49	316484.52					
N10F6-435	56.37	-4.27	35.196460964	-107.015710739	3896691.20	316490.96					
N10F6-436	56.03	-5.76	35.196447490	-107.015714219	3896689.71	316490.62					
N10F6-437	50.47	-7.30	35.196432616	-107.015774871	3896688.18	316485.06					
N10F6-438	44.72	-11.86	35.196390437	-107.015837027	3896683.61	316479.31					
N10F6-439	55.08	-9.43	35.196414237	-107.015723749	3896686.04	316489.67					
N10F6-440	45.81	-15.11	35.196361352	-107.015824332	3896680.36	316480.40	0.39	0.154	1.9125	181	0.778
N10F6-441	43.87	-14.24	35.196368825	-107.015845755	3896681.23	316478.46					
N10F6-442	45.31	-13.79	35.196373112	-107.015830061	3896681.68	316479.90					
N10F6-443	44.92	-14.79	35.196364098	-107.015834197	3896680.69	316479.50					
N10F6-444	49.47	-14.60	35.196366636	-107.015784215	3896680.88	316484.06	0.20	0.104	0.5778	154	0.959
N10F6-445	47.30	-14.49	35.196367188	-107.015808088	3896680.98	316481.89	0.46	0.156	1.9648	310	0.761
N10F6-446	47.94	-15.98	35.196353923	-107.015800712	3896679.50	316482.53					
N10F6-447	55.82	-14.16	35.196371714	-107.015714645	3896681.31	316490.41	0.27	0.204	4.4167	226	0.790
N10F6-448	57.37	-13.94	35.196373974	-107.015697692	3896681.53	316491.96					
N10F6-449	56.09	-15.56	35.196359141	-107.015711388	3896679.91	316490.68	0.59	0.165	2.3347	210	0.822
N10F6-450	55.78	-14.84	35.196365637	-107.015714920	3896680.64	316490.37					
N10F6-451	55.13	-15.38	35.196360602	-107.015721879	3896680.09	316489.72					
N10F6-452	54.29	-15.18	35.196362236	-107.015731181	3896680.29	316488.88					
N10F6-453	58.94	-15.29	35.196362123	-107.015680136	3896680.18	316493.53	0.54	0.147	1.6492	146	0.796
N10F6-454	58.46	-14.14	35.196372386	-107.015685667	3896681.33	316493.05					
N10F6-455	59.35	-14.29	35.196371208	-107.015675832	3896681.18	316493.94					
N10F6-456	46.16	-18.36	35.196332139	-107.015819787	3896677.11	316480.74					
N10F6-457	41.75	-15.33	35.196358593	-107.015868787	3896680.14	316476.34	0.34	0.163	2.2419	27	0.788
N10F6-458	42.44	-16.13	35.196351575	-107.015861128	3896679.35	316477.02					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-459	43.18	-15.48	35.196357523	-107.015853103	3896679.99	316477.77					
N10F6-460	43.00	-18.47	35.196330572	-107.015854406	3896677.00	316477.59	0.24	0.108	0.6454	193	0.772
N10F6-461	43.97	-18.56	35.196329952	-107.015843704	3896676.92	316478.56					
N10F6-462	56.32	-18.12	35.196336135	-107.015708271	3896677.35	316490.91	0.46	0.130	1.1423	140	0.858
N10F6-463	43.18	-0.03	35.196496731	-107.015856525	3896695.44	316477.77	0.43	0.218	5.3489	311	0.878
N10F6-464	43.23	-0.87	35.196489236	-107.015855829	3896694.61	316477.82					
N10F6-465	45.59	-20.19	35.196315576	-107.015825624	3896675.29	316480.18	0.44	0.139	1.3942	274	0.934
N10F6-466	56.60	-19.52	35.196323588	-107.015704876	3896675.95	316491.19	0.35	0.119	0.8833	280	0.892
N10F6-467	59.89	-17.83	35.196339407	-107.015669126	3896677.64	316494.48	0.52	0.224	5.8568	293	0.952
N10F6-468	57.01	-1.10	35.196489666	-107.015704478	3896694.38	316491.60	0.43	0.191	3.6313	39	0.984
N10F6-469	7.40	-22.84	35.196284641	-107.016244257	3896672.63	316441.99	0.22	0.130	1.1415	245	0.907
N10F6-470	17.20	-21.76	35.196296172	-107.016136945	3896673.71	316451.79	0.28	0.136	1.2937	344	0.717
N10F6-471	13.99	-22.69	35.196287227	-107.016171919	3896672.78	316448.58	0.29	0.175	2.7639	158	0.925
N10F6-472	14.05	-21.26	35.196300088	-107.016171580	3896674.21	316448.64	0.22	0.136	1.3104	56	0.787
N10F6-473	6.16	-22.72	35.196285556	-107.016257870	3896672.76	316440.75	0.34	0.157	2.0043	180	0.602
N10F6-474	18.60	-28.43	35.196236357	-107.016120093	3896667.05	316453.19	0.15	0.103	0.5651	114	0.843
N10F6-475	13.59	-28.34	35.196236220	-107.016175065	3896667.13	316448.18	0.41	0.158	2.0411	54	0.902
N10F6-476	1.48	-29.83	35.196220560	-107.016307701	3896665.64	316436.07	0.56	0.217	5.3256	352	0.656
N10F6-477	12.99	-31.18	35.196210545	-107.016181066	3896664.29	316447.58	0.20	0.104	0.5907	340	0.891
N10F6-478	10.91	-31.56	35.196206722	-107.016203738	3896663.91	316445.50	0.30	0.124	0.9802	10	0.962
N10F6-479	1.52	-31.31	35.196207311	-107.016306887	3896664.17	316436.11	0.41	0.203	4.3360	90	0.824
N10F6-480	3.24	-30.15	35.196218007	-107.016288319	3896665.32	316437.83	0.43	0.235	6.7708	8	0.960
N10F6-481	17.19	-27.07	35.196248380	-107.016135875	3896668.41	316451.78	0.33	0.166	2.3687	149	0.956
N10F6-482	18.37	-26.95	35.196249670	-107.016122928	3896668.53	316452.96	0.33	0.147	1.6386	227	0.881
N10F6-483	7.96	-30.49	35.196215860	-107.016236430	3896664.99	316442.55	0.55	0.212	4.9460	106	0.672
N10F6-484	10.03	-29.81	35.196222383	-107.016213847	3896665.67	316444.62	0.28	0.166	2.3574	76	0.966
N10F6-485	15.05	-35.75	35.196169759	-107.016157357	3896659.73	316449.64	0.27	0.186	3.3498	45	0.915
N10F6-486	3.44	-39.15	35.196136938	-107.016284057	3896656.32	316438.03	0.44	0.205	4.4713	265	0.528
N10F6-487	4.46	-38.26	35.196145197	-107.016273061	3896657.22	316439.05	0.14	0.167	2.4231	47	0.680
N10F6-488	15.72	-38.07	35.196148961	-107.016149576	3896657.41	316450.30	0.22	0.125	1.0063	116	0.852
N10F6-489	16.51	-35.27	35.196174362	-107.016141465	3896660.21	316451.10	0.18	0.115	0.7988	130	0.975
N10F6-490	10.45	-37.24	35.196155418	-107.016207514	3896658.23	316445.04	0.39	0.209	4.7424	62	0.667
N10F6-491	11.34	-38.45	35.196144702	-107.016197559	3896657.02	316445.93	0.28	0.149	1.7172	175	0.730
N10F6-492	7.23	-39.31	35.196136217	-107.016242464	3896656.16	316441.82	0.18	0.139	1.4062	231	0.837
N10F6-493	3.82	-37.51	35.196151832	-107.016280335	3896657.97	316438.41	0.08	0.151	1.7901	167	0.804
N10F6-494	5.14	-36.94	35.196157157	-107.016265933	3896658.53	316439.73	0.31	0.205	4.4769	344	0.951
N10F6-495	17.13	-37.66	35.196152879	-107.016134145	3896657.81	316451.72	0.71	0.220	5.4902	90	0.313

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-496	18.12	-38.99	35.196141068	-107.016122965	3896656.48	316452.71	0.15	0.132	1.1903	353	0.827	
N10F6-497	7.30	-37.72	35.196150572	-107.016242030	3896657.75	316441.89	0.33	0.159	2.0956	90	0.809	
N10F6-499	4.27	-20.41	35.196306009	-107.016279105	3896675.06	316438.86	0.28	0.151	1.8033	296	0.886	
N10F6-500	4.57	-22.05	35.196291269	-107.016275508	3896673.42	316439.16	0.55	0.165	2.3116	312	0.754	
N10F6-501	3.87	-22.48	35.196287227	-107.016283046	3896672.99	316438.46						
N10F6-502	2.73	-22.19	35.196289701	-107.016295638	3896673.29	316437.32						
N10F6-503	6.25	-20.70	35.196303756	-107.016257304	3896674.77	316440.84						
N10F6-504	6.70	-21.79	35.196294003	-107.016252159	3896673.68	316441.29						
N10F6-505	8.29	-21.49	35.196296975	-107.016234799	3896673.98	316442.88						
N10F6-506	12.75	-22.00	35.196293189	-107.016185681	3896673.47	316447.34	0.25	0.103	0.5744	295	0.857	
N10F6-507	12.25	-23.44	35.196280126	-107.016190879	3896672.03	316446.84	0.26	0.148	1.6847	23	0.871	
N10F6-508	12.85	-24.22	35.196273223	-107.016184089	3896671.25	316447.44						
N10F6-509	15.98	-21.69	35.196296593	-107.016150343	3896673.78	316450.57						
N10F6-510	17.86	-22.04	35.196293808	-107.016129571	3896673.44	316452.45						
N10F6-511	19.19	-20.44	35.196308434	-107.016115379	3896675.03	316453.78	0.49	0.199	4.0742	65	0.871	
N10F6-512	5.56	-26.36	35.196252569	-107.016263646	3896669.11	316440.15	0.47	0.117	0.8246	264	0.774	
N10F6-513	11.91	-29.38	35.196226559	-107.016193287	3896666.09	316446.50						
N10F6-514	10.87	-28.24	35.196236650	-107.016204977	3896667.23	316445.46						
N10F6-515	12.46	-29.78	35.196223083	-107.016187208	3896665.70	316447.05						
N10F6-516	14.94	-28.69	35.196233371	-107.016160221	3896666.79	316449.53						
N10F6-517	18.44	-24.51	35.196271663	-107.016122642	3896670.97	316453.03	0.62	0.180	3.0398	83	0.965	
N10F6-518	18.61	-30.27	35.196219737	-107.016119568	3896665.20	316453.20						
N10F6-519	19.60	-29.68	35.196225283	-107.016108809	3896665.80	316454.19						
N10F6-520	13.93	-31.30	35.196209628	-107.016170717	3896664.17	316448.52	0.18	0.105	0.5997	308	0.907	
N10F6-521	7.59	-31.02	35.196211018	-107.016240301	3896664.46	316442.18						
N10F6-522	6.35	-31.91	35.196202745	-107.016253717	3896663.56	316440.94						
N10F6-523	4.62	-31.26	35.196208239	-107.016272921	3896664.21	316439.21						
N10F6-524	4.44	-29.51	35.196224047	-107.016275212	3896665.97	316439.03	0.41	0.138	1.3590	253	0.860	
N10F6-525	6.52	-36.13	35.196164768	-107.016250930	3896659.35	316441.11	0.23	0.122	0.9377	298	0.824	
N10F6-526	7.59	-36.18	35.196164527	-107.016239152	3896659.30	316442.18						on edge of missed area
N10F6-527	9.93	-36.32	35.196163612	-107.016213523	3896659.15	316444.52						
N10F6-528	7.92	-38.75	35.196141352	-107.016234973	3896656.72	316442.51	0.34	0.135	1.2876	239	0.709	
N10F6-529	9.38	-37.71	35.196150995	-107.016219204	3896657.76	316443.97						
N10F6-530	9.68	-38.95	35.196139874	-107.016215660	3896656.52	316444.27						
N10F6-531	14.64	-36.97	35.196158662	-107.016161644	3896658.50	316449.23						
N10F6-532	13.70	-37.07	35.196157596	-107.016171969	3896658.40	316448.29						
N10F6-533	14.64	-37.61	35.196152851	-107.016161500	3896657.86	316449.23						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-534	13.79	-37.91	35.196150014	-107.016170692	3896657.56	316448.38						
N10F6-535	12.80	-37.22	35.196156092	-107.016181738	3896658.26	316447.39						
N10F6-536	12.06	-37.42	35.196154167	-107.016189863	3896658.06	316446.65						
N10F6-537	17.47	-36.68	35.196161759	-107.016130575	3896658.79	316452.06	0.57	0.222	5.6551	346	0.874	
N10F6-538	18.06	-36.97	35.196159288	-107.016124067	3896658.50	316452.65						
N10F6-539	13.99	-34.99	35.196176426	-107.016169165	3896660.49	316448.58						on edge of missed area
N10F6-540	0.47	-21.82	35.196292556	-107.016320540	3896673.65	316435.06	0.22	0.110	0.6948	172	0.865	
N10F6-541	15.61	-29.65	35.196224816	-107.016152615	3896665.82	316450.20	0.27	0.100	0.5266	199	0.874	
N10F6-542	0.92	-38.89	35.196138859	-107.016311822	3896656.58	316435.51	0.34	0.123	0.9714	89	0.638	
N10F6-543	0.12	-31.26	35.196207444	-107.016322321	3896664.21	316434.71	0.22	0.100	0.5244	286	0.872	
N10F6-544	0.11	-38.93	35.196138307	-107.016320743	3896656.54	316434.70						
N10F6-545	14.25	-19.11	35.196319498	-107.016169924	3896676.36	316448.84	0.52	0.182	3.1149	295	0.737	
N10F6-546	18.99	-19.63	35.196315692	-107.016117693	3896675.84	316453.58	0.65	0.248	7.8904	105	0.811	
N10F6-547	19.18	-23.51	35.196280759	-107.016114746	3896671.96	316453.77	0.24	0.100	0.5204	140	0.915	
N10F6-548	20.44	-25.73	35.196261023	-107.016100422	3896669.74	316455.03	0.31	0.138	1.3618	56	0.971	
N10F6-549	20.43	-23.37	35.196282238	-107.016101087	3896672.10	316455.02	0.31	0.144	1.5502	297	0.927	
N10F6-550	19.19	-39.41	35.196137470	-107.016111089	3896656.06	316453.78						
N10F6-551	21.53	-24.04	35.196276418	-107.016088867	3896671.43	316456.12	0.22	0.152	1.8341	49	0.906	
N10F6-552	29.24	-23.45	35.196283199	-107.016004393	3896672.03	316463.83	0.43	0.184	3.2340	155	0.953	
N10F6-553	38.63	-22.67	35.196291926	-107.015901404	3896672.80	316473.22	0.50	0.194	3.7900	111	0.735	
N10F6-554	30.31	-23.84	35.196279845	-107.015992514	3896671.63	316464.90	0.45	0.190	3.5492	246	0.750	
N10F6-555	25.75	-24.36	35.196274308	-107.016042447	3896671.11	316460.34	0.33	0.226	6.0303	76	0.951	
N10F6-556	27.56	-22.68	35.196289765	-107.016022945	3896672.79	316462.15	0.40	0.185	3.3024	323	0.481	
N10F6-557	24.22	-23.95	35.196277706	-107.016059349	3896671.52	316458.81	0.39	0.208	4.6689	11	0.837	
N10F6-558	26.48	-21.64	35.196298932	-107.016035062	3896673.83	316461.07	0.15	0.116	0.8192	212	0.868	
N10F6-559	29.25	-24.54	35.196273308	-107.016004009	3896670.93	316463.84	0.18	0.161	2.1505	14	0.981	
N10F6-560	32.33	-22.18	35.196295146	-107.015970767	3896673.29	316466.91	0.19	0.142	1.4704	102	0.885	
N10F6-561	31.13	-21.17	35.196304028	-107.015984105	3896674.30	316465.72	0.24	0.115	0.7831	90	0.757	
N10F6-562	26.08	-22.60	35.196290256	-107.016039182	3896672.87	316460.67	0.28	0.142	1.4871	69	0.775	
N10F6-563	32.90	-24.36	35.196275607	-107.015963967	3896671.11	316467.49	0.29	0.119	0.8845	291	0.934	
N10F6-564	35.63	-26.65	35.196255477	-107.015933464	3896668.82	316470.22	0.39	0.131	1.1573	336	0.657	
N10F6-565	32.70	-26.56	35.196255745	-107.015965717	3896668.91	316467.29	0.29	0.146	1.6243	76	0.871	
N10F6-566	22.28	-27.83	35.196242436	-107.016079822	3896667.64	316456.87	0.26	0.155	1.9367	94	0.945	
N10F6-567	36.18	-25.24	35.196268347	-107.015927789	3896670.24	316470.77	0.39	0.171	2.5977	244	0.825	
N10F6-568	20.95	-30.57	35.196217525	-107.016093733	3896664.91	316455.54	0.30	0.149	1.7222	52	0.827	
N10F6-569	21.87	-29.71	35.196225367	-107.016083867	3896665.76	316456.46	0.35	0.184	3.2228	231	0.398	
N10F6-570	31.00	-28.88	35.196234525	-107.015983810	3896666.59	316465.59	0.77	0.284	11.8326	57	0.808	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-571	33.80	-28.44	35.196239027	-107.015953225	3896667.03	316468.39	0.65	0.157	1.9924	90	0.683
N10F6-572	24.23	-27.08	35.196249527	-107.016058556	3896668.39	316458.82	0.38	0.188	3.4560	345	0.878
N10F6-573	27.25	-25.98	35.196259986	-107.016025597	3896669.49	316461.84	0.46	0.200	4.1584	44	0.734
N10F6-574	39.29	-28.05	35.196243571	-107.015893022	3896667.43	316473.88	0.28	0.115	0.7868	4	0.728
N10F6-575	33.81	-26.16	35.196259536	-107.015953630	3896669.31	316468.39	0.22	0.110	0.6915	326	0.809
N10F6-576	23.27	-28.78	35.196234036	-107.016068679	3896666.69	316457.86	0.22	0.171	2.6168	341	0.921
N10F6-577	36.69	-27.56	35.196247467	-107.015921657	3896667.91	316471.28	0.32	0.150	1.7528	146	0.874
N10F6-578	29.15	-31.02	35.196214969	-107.016003613	3896664.46	316463.74	0.41	0.177	2.8879	41	0.874
N10F6-579	23.16	-34.36	35.196183728	-107.016068697	3896661.11	316457.75	0.50	0.142	1.4936	126	0.163
N10F6-580	27.18	-33.91	35.196188498	-107.016024620	3896661.56	316461.77	0.24	0.171	2.6069	87	0.494
N10F6-581	33.26	-32.85	35.196199174	-107.015958107	3896662.62	316467.85	0.66	0.296	13.4381	191	0.720
N10F6-582	37.28	-32.76	35.196200698	-107.015913961	3896662.71	316471.87	0.24	0.148	1.6869	99	0.881
N10F6-583	38.45	-35.06	35.196180262	-107.015900646	3896660.42	316473.04	0.32	0.167	2.3996	1	0.897
N10F6-584	29.30	-37.08	35.196160306	-107.016000636	3896658.39	316463.89	0.26	0.139	1.4033	206	0.952
N10F6-585	22.36	-37.82	35.196152368	-107.016076673	3896657.65	316456.95	0.20	0.151	1.7934	30	0.919
N10F6-586	35.72	-36.38	35.196167822	-107.015930370	3896659.09	316470.31	0.17	0.108	0.6576	151	0.831
N10F6-587	35.28	-35.13	35.196179058	-107.015935426	3896660.35	316469.87	0.81	0.266	9.8148	340	0.382
N10F6-588	32.87	-35.66	35.196173819	-107.015961804	3896659.82	316467.46	0.49	0.199	4.0612	90	0.814
N10F6-589	33.58	-39.39	35.196140307	-107.015953113	3896656.08	316468.17	0.16	0.125	1.0251	7	0.957
N10F6-590	23.92	-36.99	35.196160133	-107.016059756	3896658.48	316458.51	0.26	0.155	1.9168	196	0.857
N10F6-591	25.37	-39.42	35.196138502	-107.016043229	3896656.05	316459.96	0.14	0.158	2.0488	358	0.988
N10F6-592	32.01	-34.53	35.196183850	-107.015971490	3896660.95	316466.60	0.11	0.121	0.9165	143	0.965
N10F6-593	22.58	-34.95	35.196178305	-107.016074929	3896660.52	316457.17	0.49	0.153	1.8472	276	0.481
N10F6-594	27.35	-35.97	35.196169989	-107.016022300	3896659.50	316461.94	0.44	0.251	8.2500	58	0.881
N10F6-595	36.81	-34.35	35.196186362	-107.015918777	3896661.13	316471.40	0.31	0.125	1.0135	90	0.809
N10F6-596	30.08	-38.76	35.196145367	-107.015991718	3896656.72	316464.67	0.41	0.170	2.5437	305	0.955
N10F6-597	30.59	-34.64	35.196182531	-107.015987016	3896660.83	316465.18	0.17	0.114	0.7711	312	0.812
N10F6-598	23.72	-21.29	35.196301586	-107.016065381	3896674.18	316458.31					
N10F6-599	25.06	-21.64	35.196298701	-107.016050600	3896673.83	316459.65					
N10F6-600	24.42	-22.19	35.196293666	-107.016057558	3896673.29	316459.01					
N10F6-601	38.15	-20.59	35.196310605	-107.015907148	3896674.89	316472.74	0.28	0.118	0.8631	241	0.871
N10F6-602	38.71	-20.55	35.196311030	-107.015901081	3896674.92	316473.30					
N10F6-603	39.30	-20.65	35.196310245	-107.015894524	3896674.82	316473.89					
N10F6-604	39.85	-21.29	35.196304533	-107.015888390	3896674.18	316474.44					
N10F6-605	38.21	-24.17	35.196278306	-107.015905720	3896671.30	316472.80					
N10F6-606	38.66	-24.87	35.196272129	-107.015900664	3896670.61	316473.25					
N10F6-607	37.12	-22.63	35.196291965	-107.015918044	3896672.84	316471.71					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-608	36.47	-22.83	35.196290059	-107.015925079	3896672.64	316471.06						
N10F6-609	34.32	-22.32	35.196294236	-107.015948864	3896673.15	316468.91	0.21	0.107	0.6323	107	0.901	
N10F6-610	32.64	-23.14	35.196286550	-107.015967083	3896672.33	316467.23	0.26	0.109	0.6809	186	0.863	
N10F6-611	29.98	-21.79	35.196298258	-107.015996653	3896673.68	316464.56						
N10F6-612	28.98	-21.05	35.196304782	-107.016007710	3896674.43	316463.57						
N10F6-613	30.42	-22.55	35.196291448	-107.015991631	3896672.92	316465.01	0.29	0.108	0.6467	242	0.840	
N10F6-614	27.20	-23.23	35.196284786	-107.016026829	3896672.24	316461.79						
N10F6-615	23.03	-24.92	35.196268776	-107.016072154	3896670.55	316457.62	0.21	0.111	0.7104	222	0.950	
N10F6-616	24.57	-25.46	35.196264189	-107.016055195	3896670.01	316459.16						
N10F6-617	36.77	-25.66	35.196264632	-107.015921182	3896669.81	316471.36						
N10F6-618	27.25	-26.85	35.196252162	-107.016025478	3896668.62	316461.84						
N10F6-619	27.09	-29.36	35.196229528	-107.016026627	3896666.11	316461.68	0.31	0.134	1.2468	134	0.846	
N10F6-620	27.79	-28.69	35.196235722	-107.016019079	3896666.79	316462.38						
N10F6-621	27.79	-28.09	35.196241086	-107.016019211	3896667.38	316462.38						
N10F6-622	26.95	-28.24	35.196239591	-107.016028436	3896667.23	316461.54						
N10F6-623	24.37	-29.28	35.196229732	-107.016056523	3896666.19	316458.96						
N10F6-624	23.68	-29.93	35.196223793	-107.016064003	3896665.55	316458.26						
N10F6-625	21.79	-29.03	35.196231495	-107.016084897	3896666.44	316456.38						
N10F6-626	22.65	-30.49	35.196218492	-107.016075079	3896664.98	316457.24	0.22	0.101	0.5410	241	0.727	
N10F6-627	35.13	-32.65	35.196201301	-107.015937596	3896662.82	316469.72						on edge of missed area
N10F6-628	34.64	-35.48	35.196175730	-107.015942412	3896659.99	316469.23						
N10F6-629	34.29	-39.30	35.196141245	-107.015945373	3896656.17	316468.88						
N10F6-630	25.38	-38.50	35.196146801	-107.016043394	3896656.97	316459.97	0.46	0.178	2.9201	170	0.948	
N10F6-631	26.01	-35.23	35.196176387	-107.016037225	3896660.24	316460.60						
N10F6-632	25.81	-36.37	35.196166069	-107.016039150	3896659.10	316460.40						
N10F6-633	24.60	-35.54	35.196173367	-107.016052611	3896659.93	316459.19	0.10	0.104	0.5874	260	0.858	
N10F6-634	34.04	-26.92	35.196252760	-107.015950858	3896668.55	316468.63	0.54	0.146	1.6060	219	0.783	
N10F6-635	39.27	-29.25	35.196232770	-107.015892901	3896666.23	316473.86	0.27	0.112	0.7334	99	0.910	
N10F6-636	30.85	-36.19	35.196168624	-107.015983812	3896659.28	316465.44	0.64	0.161	2.1812	260	0.637	
N10F6-637	32.21	-37.03	35.196161371	-107.015968724	3896658.45	316466.80	0.25	0.126	1.0327	53	0.911	
N10F6-638	20.76	-37.18	35.196157874	-107.016094376	3896658.29	316455.35	0.43	0.142	1.4887	16	0.928	
N10F6-639	26.99	-39.26	35.196140307	-107.016025577	3896656.22	316461.58	0.31	0.101	0.5424	69	0.895	
N10F6-640	23.47	-40.40	35.196129333	-107.016063933	3896655.07	316458.06	0.47	0.162	2.1874	296	0.925	
N10F6-641	23.17	-39.71	35.196135492	-107.016067399	3896655.76	316457.76						
N10F6-642	36.35	-39.86	35.196136555	-107.015922688	3896655.61	316470.94	0.25	0.149	1.7131	323	0.979	
N10F6-643	39.83	-40.09	35.196135192	-107.015884355	3896655.39	316474.42	0.40	0.170	2.5536	348	0.953	
N10F6-644	40.11	-33.15	35.196197747	-107.015882914	3896662.32	316474.69	0.35	0.208	4.6873	62	0.933	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-645	40.04	-26.27	35.196259684	-107.015885192	3896669.20	316474.63	0.30	0.105	0.5927	36	0.846
N10F6-646	53.96	-21.96	35.196301104	-107.015733342	3896673.51	316488.55	0.29	0.152	1.8300	97	0.837
N10F6-647	49.65	-22.04	35.196299628	-107.015780620	3896673.44	316484.24	0.67	0.212	4.9502	266	0.799
N10F6-648	42.37	-22.93	35.196290210	-107.015860318	3896672.54	316476.96	0.35	0.214	5.0578	31	0.993
N10F6-649	44.15	-22.67	35.196292952	-107.015840804	3896672.81	316478.74	0.44	0.181	3.0703	298	0.887
N10F6-650	41.80	-20.98	35.196307733	-107.015867053	3896674.49	316476.39	0.45	0.215	5.1277	110	0.783
N10F6-651	58.46	-22.08	35.196300865	-107.015683888	3896673.39	316493.05	0.36	0.166	2.3779	138	0.983
N10F6-652	42.07	-25.64	35.196265755	-107.015863002	3896669.83	316476.66	0.30	0.147	1.6424	287	0.863
N10F6-653	43.13	-24.62	35.196275183	-107.015851620	3896670.86	316477.72	0.39	0.127	1.0728	102	0.789
N10F6-654	48.03	-23.22	35.196288704	-107.015798109	3896672.26	316482.62	1.04	0.302	14.2696	39	0.574
N10F6-655	50.85	-24.70	35.196275866	-107.015766886	3896670.78	316485.44	0.87	0.297	13.5852	250	0.852
N10F6-656	55.61	-23.38	35.196288581	-107.015714854	3896672.09	316490.20	0.41	0.169	2.5209	292	0.809
N10F6-657	49.66	-27.47	35.196250641	-107.015779256	3896668.00	316484.25	0.26	0.112	0.7322	303	0.748
N10F6-658	48.12	-27.38	35.196251233	-107.015796219	3896668.10	316482.71	0.43	0.193	3.7392	31	0.826
N10F6-659	44.73	-28.09	35.196244203	-107.015833288	3896667.39	316479.32	0.43	0.174	2.7527	90	0.912
N10F6-660	43.62	-27.46	35.196249666	-107.015845544	3896668.01	316478.21	0.20	0.125	1.0065	36	0.931
N10F6-661	46.83	-25.26	35.196270103	-107.015810830	3896670.22	316481.42	0.22	0.104	0.5825	131	0.808
N10F6-662	45.00	-24.21	35.196279203	-107.015831141	3896671.26	316479.59	0.18	0.127	1.0735	225	0.973
N10F6-663	49.85	-26.05	35.196263512	-107.015777570	3896669.42	316484.43	0.19	0.102	0.5472	300	0.928
N10F6-664	40.80	-26.38	35.196258907	-107.015876825	3896669.10	316475.39	0.23	0.112	0.7229	338	0.584
N10F6-665	48.68	-25.83	35.196265302	-107.015790378	3896669.65	316483.27	0.30	0.141	1.4547	36	0.971
N10F6-666	54.65	-34.32	35.196189845	-107.015722957	3896661.15	316489.24	0.63	0.260	9.0854	43	0.781
N10F6-667	46.87	-33.50	35.196195803	-107.015808583	3896661.97	316481.46	0.20	0.186	3.3591	37	0.971
N10F6-668	55.57	-37.25	35.196163608	-107.015712253	3896658.22	316490.16	0.38	0.131	1.1693	254	0.979
N10F6-669	48.78	-37.78	35.196157561	-107.015786657	3896657.69	316483.37	0.28	0.211	4.8512	30	0.991
N10F6-670	57.34	-36.59	35.196169856	-107.015692916	3896658.88	316491.93	0.24	0.130	1.1298	47	0.944
N10F6-671	52.08	-38.18	35.196154578	-107.015750350	3896657.29	316486.67	0.17	0.122	0.9498	257	0.922
N10F6-672	53.24	-31.34	35.196216422	-107.015739132	3896664.13	316487.83	0.66	0.239	7.0833	32	0.873
N10F6-673	50.08	-33.37	35.196197616	-107.015773315	3896662.11	316484.67	0.32	0.134	1.2409	331	0.887
N10F6-674	45.34	-36.55	35.196168092	-107.015824678	3896658.93	316479.93	0.19	0.127	1.0577	58	0.874
N10F6-675	52.66	-35.67	35.196177329	-107.015744529	3896659.80	316487.25	0.35	0.151	1.7734	99	0.599
N10F6-676	48.67	-32.84	35.196202093	-107.015788951	3896662.63	316483.26	0.35	0.152	1.8277	281	0.965
N10F6-677	41.88	-37.35	35.196160209	-107.015862501	3896658.12	316476.47	0.22	0.156	1.9599	90	0.820
N10F6-678	50.75	-38.87	35.196148110	-107.015764783	3896656.60	316485.34	0.35	0.164	2.2772	309	0.974
N10F6-679	57.60	-35.14	35.196183040	-107.015690459	3896660.34	316492.19	0.18	0.145	1.5775	49	0.983
N10F6-680	58.52	-38.34	35.196154334	-107.015679582	3896657.13	316493.11	0.77	0.205	4.4959	54	0.729
N10F6-681	56.42	-20.85	35.196311587	-107.015706502	3896674.63	316491.01					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-682	56.77	-22.98	35.196292428	-107.015702215	3896672.49	316491.36						
N10F6-683	54.90	-21.19	35.196308204	-107.015723107	3896674.28	316489.49	0.40	0.113	0.7417	243	0.950	
N10F6-684	44.95	-21.51	35.196303503	-107.015832264	3896673.96	316479.54	0.26	0.113	0.7428	30	0.863	
N10F6-685	50.95	-24.84	35.196274650	-107.015765686	3896670.64	316485.54	0.57	0.229	6.1999	141	0.807	
N10F6-686	48.93	-28.78	35.196238693	-107.015786968	3896666.69	316483.52						
N10F6-687	47.05	-27.74	35.196247736	-107.015807894	3896667.73	316481.64						
N10F6-688	47.12	-24.39	35.196277999	-107.015807867	3896671.09	316481.71	0.39	0.127	1.0747	209	0.710	
N10F6-689	48.44	-24.32	35.196278835	-107.015793408	3896671.15	316483.03						
N10F6-690	47.94	-22.53	35.196294837	-107.015799251	3896672.94	316482.53						
N10F6-691	46.85	-23.08	35.196289720	-107.015811111	3896672.39	316481.44						
N10F6-692	41.29	-23.53	35.196284681	-107.015872005	3896671.95	316475.88						
N10F6-693	41.49	-26.75	35.196255661	-107.015869109	3896668.72	316476.08						
N10F6-694	55.41	-27.21	35.196254031	-107.015716181	3896668.26	316490.00	0.32	0.119	0.8707	29	0.908	
N10F6-695	57.48	-26.35	35.196262235	-107.015693692	3896669.13	316492.07	0.40	0.124	0.9957	65	0.844	
N10F6-696	56.87	-26.01	35.196265177	-107.015700452	3896669.47	316491.46						
N10F6-697	53.06	-27.50	35.196251042	-107.015741985	3896667.98	316487.65	0.39	0.127	1.0749	2	0.961	
N10F6-698	50.17	-31.07	35.196218356	-107.015772845	3896664.41	316484.76						on edge of missed area
N10F6-699	41.99	-31.86	35.196209707	-107.015862525	3896663.61	316476.58						on edge of missed area
N10F6-700	45.08	-32.31	35.196206204	-107.015828471	3896663.16	316479.67	0.57	0.163	2.2502	95	0.774	on edge of missed area
N10F6-701	45.36	-31.46	35.196213900	-107.015825581	3896664.01	316479.95						on edge of missed area
N10F6-702	43.53	-37.32	35.196160815	-107.015844427	3896658.16	316478.12						
N10F6-703	45.13	-33.15	35.196198695	-107.015827718	3896662.33	316479.72	0.46	0.200	4.1789	339	0.875	
N10F6-704	44.27	-34.14	35.196189561	-107.015836966	3896661.33	316478.86						on edge of missed area
N10F6-705	52.06	-32.30	35.196207575	-107.015751873	3896663.17	316486.65	1.16	0.234	6.6887	206	0.758	
N10F6-706	52.26	-32.01	35.196210243	-107.015749762	3896663.46	316486.85						
N10F6-707	51.81	-34.99	35.196183340	-107.015754000	3896660.49	316486.40						
N10F6-708	55.14	-32.43	35.196207018	-107.015717992	3896663.05	316489.73	0.35	0.128	1.0854	182	0.953	
N10F6-709	59.50	-35.16	35.196183172	-107.015669581	3896660.31	316494.09	0.38	0.119	0.8686	285	0.974	
N10F6-710	56.08	-34.74	35.196186355	-107.015707221	3896660.74	316490.67						
N10F6-711	57.32	-38.26	35.196154842	-107.015692822	3896657.21	316491.91						
N10F6-712	58.61	-36.75	35.196168684	-107.015678938	3896658.72	316493.20	0.28	0.110	0.6896	356	0.962	
N10F6-713	42.78	-39.55	35.196140562	-107.015852099	3896655.92	316477.37						
N10F6-714	42.09	-38.71	35.196148035	-107.015859911	3896656.77	316476.68						
N10F6-715	40.85	-38.06	35.196153620	-107.015873669	3896657.41	316475.44						
N10F6-716	41.12	-33.10	35.196198389	-107.015871741	3896662.37	316475.71	0.34	0.183	3.1880	338	0.978	
N10F6-717	45.02	-37.80	35.196156767	-107.015827961	3896657.68	316479.61	0.30	0.110	0.6901	279	0.943	
N10F6-718	51.69	-26.23	35.196262225	-107.015757263	3896669.24	316486.28	0.47	0.127	1.0556	215	0.783	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-719	53.32	-39.15	35.196146079	-107.015736542	3896656.32	316487.91	0.47	0.110	0.6877	303	0.920
N10F6-720	52.31	-37.42	35.196161526	-107.015748013	3896658.06	316486.90					
N10F6-721	40.61	-25.38	35.196267845	-107.015879156	3896670.09	316475.19	0.46	0.132	1.2030	51	0.719
N10F6-722	56.29	-40.63	35.196133265	-107.015703532	3896654.84	316490.88	0.36	0.128	1.0938	111	0.975
N10F6-723	40.77	-36.11	35.196171165	-107.015874996	3896659.36	316475.36					
N10F6-724	34.83	-42.03	35.196116732	-107.015938884	3896653.44	316469.42	0.19	0.204	4.4034	51	0.960
N10F6-725	24.52	-44.15	35.196095749	-107.016051506	3896651.32	316459.11	0.37	0.131	1.1607	90	0.639
N10F6-726	31.80	-46.52	35.196075750	-107.015971083	3896648.95	316466.39	0.33	0.157	2.0248	163	0.945
N10F6-727	26.07	-47.17	35.196068870	-107.016033838	3896648.31	316460.66	0.45	0.153	1.8453	189	0.869
N10F6-728	26.65	-49.24	35.196050276	-107.016027094	3896646.23	316461.23	0.33	0.174	2.7454	66	0.987
N10F6-729	22.56	-57.49	35.195975157	-107.016070072	3896637.98	316457.15	0.46	0.221	5.5981	109	0.953
N10F6-730	21.84	-43.84	35.196098079	-107.016081010	3896651.63	316456.43	0.18	0.107	0.6276	76	0.990
N10F6-731	29.45	-49.89	35.196044976	-107.015996180	3896645.59	316464.04	0.32	0.135	1.2824	79	0.857
N10F6-732	25.95	-52.55	35.196020319	-107.016034037	3896642.92	316460.54	0.33	0.140	1.4211	346	0.958
N10F6-733	22.46	-52.97	35.196015880	-107.016072191	3896642.50	316457.05	0.40	0.140	1.4149	61	0.901
N10F6-734	27.44	-53.35	35.196013407	-107.016017448	3896642.13	316462.03	0.53	0.160	2.1158	44	0.630
N10F6-735	27.31	-46.25	35.196077312	-107.016020458	3896649.22	316461.90	0.29	0.101	0.5338	168	0.687
N10F6-736	23.64	-47.64	35.196064197	-107.016060408	3896647.84	316458.23	0.58	0.169	2.5234	90	0.380
N10F6-737	29.98	-46.56	35.196075059	-107.015991104	3896648.92	316464.57	0.51	0.193	3.7101	348	0.902
N10F6-738	22.05	-41.36	35.196120485	-107.016079254	3896654.12	316456.64	0.35	0.126	1.0451	313	0.910
N10F6-739	23.41	-45.02	35.196087715	-107.016063561	3896650.45	316458.00	0.38	0.231	6.4008	305	0.960
N10F6-740	36.55	-43.41	35.196104663	-107.015919703	3896652.07	316471.14	0.30	0.132	1.2001	11	0.992
N10F6-741	35.79	-50.86	35.196037323	-107.015926384	3896644.61	316470.38	0.13	0.113	0.7398	19	0.991
N10F6-742	25.83	-41.40	35.196120801	-107.016037758	3896654.08	316460.42	0.16	0.119	0.8716	10	0.941
N10F6-743	31.85	-41.76	35.196118670	-107.015971608	3896653.72	316466.44	0.25	0.190	3.5627	57	0.975
N10F6-744	21.66	-45.07	35.196086980	-107.016082706	3896650.41	316456.25	0.23	0.125	1.0181	20	0.943
N10F6-745	31.72	-51.27	35.196032876	-107.015970915	3896644.20	316466.31	0.65	0.172	2.6234	249	0.888
N10F6-746	29.21	-51.54	35.196029995	-107.015998418	3896643.93	316463.80	0.36	0.130	1.1475	48	0.901
N10F6-747	34.50	-54.53	35.196004083	-107.015939739	3896640.95	316469.08	0.27	0.123	0.9626	18	0.957
N10F6-748	22.22	-42.91	35.196106487	-107.016077090	3896652.56	316456.81	0.32	0.126	1.0337	230	0.935
N10F6-749	26.58	-44.96	35.196088824	-107.016028798	3896650.51	316461.17	0.40	0.173	2.6650	350	0.971
N10F6-750	34.95	-44.55	35.196094056	-107.015936936	3896650.92	316469.54	0.37	0.197	3.9840	174	0.972
N10F6-751	32.44	-47.65	35.196065659	-107.015963793	3896647.82	316467.03	0.26	0.148	1.6656	50	0.970
N10F6-753	37.66	-49.99	35.196045497	-107.015906028	3896645.48	316472.25	0.31	0.182	3.1089	350	0.921
N10F6-754	20.93	-55.28	35.195994788	-107.016088445	3896640.19	316455.52	0.36	0.133	1.2299	70	0.897
N10F6-755	27.51	-55.21	35.195996686	-107.016016257	3896640.27	316462.10	0.35	0.155	1.9182	116	0.972
N10F6-756	30.81	-44.76	35.196091381	-107.015982367	3896650.71	316465.40	0.30	0.133	1.2196	306	0.879

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F6-757	24.65	-51.46	35.196029941	-107.016048550	3896644.02	316459.24	0.41	0.178	2.9061	61	0.961	
N10F6-758	27.54	-51.29	35.196031995	-107.016016859	3896644.19	316462.13	0.44	0.136	1.3153	260	0.962	
N10F6-759	31.08	-54.61	35.196002722	-107.015977201	3896640.87	316465.67	0.32	0.177	2.9008	115	0.975	
N10F6-760	37.10	-57.91	35.195974094	-107.015910359	3896637.57	316471.69	0.28	0.127	1.0640	31	0.981	
N10F6-761	34.85	-58.32	35.195969984	-107.015934949	3896637.16	316469.44	0.34	0.121	0.9092	143	0.949	
N10F6-762	25.85	-59.09	35.195961365	-107.016033658	3896636.38	316460.44	0.27	0.110	0.6946	38	0.911	
N10F6-763	36.74	-56.43	35.195987323	-107.015914706	3896639.04	316471.33	0.35	0.111	0.7152	167	0.974	
N10F6-764	27.00	-57.90	35.195972284	-107.016021247	3896637.57	316461.59	0.26	0.100	0.5208	8	0.805	
N10F6-765	27.10	-41.00	35.196124654	-107.016023961	3896654.48	316461.69						
N10F6-766	25.76	-41.89	35.196116362	-107.016038466	3896653.58	316460.35						
N10F6-767	32.65	-43.43	35.196103765	-107.015962426	3896652.05	316467.24						
N10F6-768	31.76	-43.13	35.196106284	-107.015972294	3896652.34	316466.35						
N10F6-769	37.42	-40.95	35.196126987	-107.015910698	3896654.53	316472.01						
N10F6-770	34.59	-42.93	35.196108589	-107.015941297	3896652.54	316469.18						
N10F6-771	33.60	-41.39	35.196122265	-107.015952531	3896654.08	316468.19						
N10F6-772	28.99	-43.20	35.196105102	-107.016002670	3896652.27	316463.58	0.68	0.137	1.3384	226	0.835	
N10F6-773	28.29	-42.78	35.196108778	-107.016010493	3896652.69	316462.88						multiple targets
N10F6-774	24.32	-45.36	35.196084807	-107.016053485	3896650.11	316458.91						
N10F6-775	31.81	-48.44	35.196058460	-107.015970568	3896647.04	316466.40						
N10F6-776	24.47	-48.44	35.196057118	-107.016051167	3896647.04	316459.06						
N10F6-777	28.68	-49.25	35.196050597	-107.016004769	3896646.23	316463.27	0.29	0.102	0.5460	5	0.912	
N10F6-778	36.73	-48.10	35.196062372	-107.015916631	3896647.37	316471.32	0.67	0.188	3.4390	77	0.916	multiple targets
N10F6-779	37.80	-51.70	35.196030119	-107.015904083	3896643.77	316472.39	0.46	0.120	0.9072	109	0.801	
N10F6-780	37.32	-52.26	35.196025046	-107.015909268	3896643.22	316471.91						
N10F6-781	30.92	-52.95	35.196017617	-107.015979365	3896642.52	316465.51						
N10F6-782	30.42	-53.79	35.196009927	-107.015984623	3896641.68	316465.01						
N10F6-783	30.07	-53.15	35.196015675	-107.015988579	3896642.32	316464.66						
N10F6-784	24.62	-54.15	35.196005678	-107.016048224	3896641.32	316459.21	0.44	0.121	0.9097	188	0.863	
N10F6-785	23.75	-55.24	35.195995688	-107.016057496	3896640.23	316458.34	0.49	0.126	1.0377	89	0.943	
N10F6-786	20.96	-56.43	35.195984445	-107.016087936	3896639.04	316455.55	0.35	0.104	0.5832	219	0.903	
N10F6-787	36.62	-54.55	35.196004279	-107.015916401	3896640.93	316471.21	0.35	0.104	0.5890	267	0.612	
N10F6-788	30.56	-56.92	35.195981775	-107.015982390	3896638.55	316465.15	0.42	0.125	1.0087	41	0.978	
N10F6-789	28.32	-56.78	35.195982608	-107.016007024	3896638.69	316462.91	0.25	0.104	0.5864	31	0.939	
N10F6-790	33.44	-57.09	35.195980749	-107.015950792	3896638.38	316468.03	0.61	0.143	1.5305	285	0.945	
N10F6-791	33.55	-56.77	35.195983677	-107.015949651	3896638.70	316468.14						
N10F6-792	24.62	-52.70	35.196018701	-107.016048583	3896642.77	316459.21						
N10F6-793	30.57	-40.90	35.196126171	-107.015985872	3896654.57	316465.16	0.36	0.121	0.9145	107	0.965	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-794	40.05	-47.45	35.196068880	-107.015880330	3896648.03	316474.64	0.60	0.131	1.1583	118	0.955
N10F6-795	39.99	-55.03	35.196000508	-107.015879353	3896640.44	316474.58	0.34	0.115	0.7850	125	0.964
N10F6-796	39.76	-57.07	35.195982088	-107.015881382	3896638.40	316474.35	0.25	0.121	0.9206	84	0.942
N10F6-797	39.87	-58.50	35.195969212	-107.015879832	3896636.97	316474.46	0.35	0.201	4.2294	31	0.963
N10F6-798	56.28	-40.63	35.196133326	-107.015703652	3896654.85	316490.87	0.35	0.126	1.0434	109	0.966
N10F6-799	50.89	-40.98	35.196129116	-107.015762757	3896654.49	316485.48	0.73	0.214	5.1019	14	0.921
N10F6-800	56.36	-43.55	35.196107033	-107.015702129	3896651.93	316490.95	0.26	0.132	1.1979	90	0.867
N10F6-801	43.87	-44.84	35.196093050	-107.015839016	3896650.63	316478.46	0.27	0.126	1.0292	280	0.833
N10F6-802	42.32	-45.42	35.196087557	-107.015855912	3896650.05	316476.91	0.31	0.152	1.8318	83	0.910
N10F6-803	51.47	-43.59	35.196105766	-107.015755807	3896651.89	316486.06	0.45	0.139	1.3982	34	0.894
N10F6-804	43.14	-47.42	35.196069674	-107.015846381	3896648.05	316477.73	0.28	0.181	3.1002	19	0.985
N10F6-805	55.48	-50.15	35.196047386	-107.015710384	3896645.33	316490.07	0.48	0.167	2.4011	350	0.745
N10F6-806	45.57	-51.34	35.196034835	-107.015818906	3896644.14	316480.16	0.28	0.174	2.7128	355	0.974
N10F6-807	57.15	-53.16	35.196020529	-107.015691313	3896642.31	316491.74	0.29	0.193	3.7151	102	0.977
N10F6-808	44.95	-54.09	35.196009925	-107.015825019	3896641.38	316479.54	0.63	0.216	5.2375	58	0.920
N10F6-809	41.79	-54.49	35.196005762	-107.015859629	3896640.99	316476.38	0.29	0.129	1.1185	267	0.953
N10F6-810	46.00	-48.20	35.196063238	-107.015814798	3896647.28	316480.59	0.28	0.124	0.9931	155	0.890
N10F6-811	41.01	-50.96	35.196037403	-107.015869047	3896644.51	316475.60	0.47	0.157	2.0025	111	0.790
N10F6-812	53.26	-50.64	35.196042567	-107.015734644	3896644.84	316487.85	0.24	0.126	1.0368	73	0.972
N10F6-813	52.39	-52.85	35.196022434	-107.015743677	3896642.62	316486.98	0.26	0.169	2.4878	146	0.985
N10F6-814	45.28	-40.87	35.196129076	-107.015824361	3896654.60	316479.87	0.29	0.123	0.9702	292	0.980
N10F6-815	54.09	-41.38	35.196126102	-107.015727559	3896654.09	316488.68	0.38	0.160	2.1161	50	0.878
N10F6-816	47.59	-45.01	35.196092252	-107.015798069	3896650.47	316482.18	0.47	0.150	1.7684	90	0.755
N10F6-817	51.84	-46.26	35.196081775	-107.015751178	3896649.22	316486.43	0.33	0.141	1.4654	204	0.962
N10F6-818	49.98	-46.57	35.196078598	-107.015771512	3896648.90	316484.57	0.31	0.139	1.3945	136	0.930
N10F6-819	48.69	-46.77	35.196076584	-107.015785602	3896648.70	316483.28	0.33	0.134	1.2407	181	0.782
N10F6-820	41.68	-48.78	35.196057203	-107.015862143	3896646.70	316476.27	0.17	0.148	1.6861	112	0.844
N10F6-821	44.83	-47.99	35.196064867	-107.015827730	3896647.48	316479.42	0.26	0.117	0.8211	356	0.892
N10F6-822	53.80	-49.10	35.196056464	-107.015729018	3896646.37	316488.39	0.30	0.151	1.7838	27	0.993
N10F6-823	41.01	-52.44	35.196024049	-107.015868702	3896643.03	316475.60	0.29	0.154	1.8792	264	0.936
N10F6-824	49.22	-42.15	35.196118280	-107.015780848	3896653.32	316483.81	0.20	0.118	0.8518	90	0.891
N10F6-825	54.74	-42.72	35.196114179	-107.015720164	3896652.75	316489.33	0.29	0.135	1.2797	59	0.876
N10F6-826	46.42	-43.51	35.196105538	-107.015811279	3896651.96	316481.01	0.39	0.194	3.8086	166	0.951
N10F6-827	44.54	-43.81	35.196102493	-107.015831872	3896651.66	316479.13	0.20	0.130	1.1409	335	0.948
N10F6-828	54.91	-45.41	35.196089931	-107.015717701	3896650.06	316489.50	0.57	0.169	2.4956	252	0.724
N10F6-829	48.88	-50.62	35.196041879	-107.015782713	3896644.85	316483.47	0.27	0.157	2.0029	161	0.927
N10F6-830	54.26	-51.89	35.196031437	-107.015723340	3896643.58	316488.85	0.30	0.154	1.8905	294	0.834

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-831	44.75	-45.80	35.196084627	-107.015829074	3896649.68	316479.34	0.24	0.127	1.0726	67	0.918
N10F6-832	46.57	-46.30	35.196080427	-107.015808995	3896649.17	316481.16	0.57	0.218	5.3885	135	0.968
N10F6-833	49.10	-48.13	35.196064390	-107.015780858	3896647.34	316483.69	0.36	0.177	2.8544	356	0.934
N10F6-834	58.33	-48.08	35.196066526	-107.015679481	3896647.39	316492.92	0.24	0.133	1.2307	100	0.991
N10F6-835	52.01	-48.69	35.196059833	-107.015748768	3896646.78	316486.60	0.52	0.162	2.2005	30	0.976
N10F6-836	47.39	-49.08	35.196055481	-107.015799410	3896646.39	316481.98	0.28	0.127	1.0590	90	0.723
N10F6-837	42.98	-53.15	35.196018003	-107.015846903	3896642.32	316477.57	0.39	0.133	1.2216	3	0.896
N10F6-838	57.56	-41.75	35.196123433	-107.015689387	3896653.72	316492.15	0.42	0.130	1.1415	90	0.971
N10F6-839	45.43	-49.15	35.196054571	-107.015820928	3896646.33	316480.02	0.25	0.107	0.6270	58	0.557
N10F6-840	55.57	-48.32	35.196063823	-107.015709780	3896647.15	316490.16	0.30	0.149	1.7050	90	0.939
N10F6-841	58.58	-55.99	35.195995325	-107.015674997	3896639.49	316493.17	0.23	0.142	1.4982	16	0.967
N10F6-842	42.32	-57.58	35.195978031	-107.015853199	3896637.90	316476.91	0.29	0.117	0.8338	31	0.897
N10F6-843	46.74	-56.76	35.195986216	-107.015804828	3896638.72	316481.33	0.57	0.177	2.8780	359	0.872
N10F6-844	48.80	-56.45	35.195989377	-107.015782310	3896639.03	316483.39	0.36	0.140	1.4294	327	0.941
N10F6-845	56.25	-55.49	35.195999414	-107.015700739	3896639.99	316490.84	0.36	0.168	2.4807	82	0.984
N10F6-846	49.87	-54.89	35.196003597	-107.015770926	3896640.58	316484.45	0.22	0.179	2.9883	76	0.980
N10F6-847	57.07	-56.97	35.195986192	-107.015691415	3896638.50	316491.66	0.35	0.114	0.7653	92	0.977
N10F6-848	44.41	-56.56	35.195987608	-107.015830407	3896638.92	316479.00	0.38	0.142	1.4961	65	0.977
N10F6-849	41.15	-57.05	35.195982569	-107.015866099	3896638.42	316475.74	0.28	0.142	1.4899	26	0.981
N10F6-850	53.92	-57.76	35.195978521	-107.015725808	3896637.72	316488.51	0.30	0.169	2.5158	73	0.978
N10F6-851	45.81	-55.54	35.195996998	-107.015815352	3896639.93	316480.39	0.43	0.126	1.0490	130	0.806
N10F6-852	58.52	-54.07	35.196012602	-107.015676146	3896641.41	316493.10	0.50	0.146	1.6094	250	0.947
N10F6-853	44.15	-40.84	35.196129181	-107.015836750	3896654.63	316478.74	0.56	0.148	1.6845	69	0.994
N10F6-854	41.99	-44.57	35.196095190	-107.015859695	3896650.91	316476.58					
N10F6-855	59.74	-43.45	35.196108468	-107.015665047	3896652.02	316494.33	0.31	0.207	4.6013	94	0.968
N10F6-856	53.79	-41.75	35.196122773	-107.015730786	3896653.73	316488.38	0.44	0.141	1.4544	83	0.960
N10F6-857	54.44	-43.68	35.196105513	-107.015723202	3896651.80	316489.03					
N10F6-858	51.74	-43.93	35.196102714	-107.015752817	3896651.54	316486.33	0.43	0.122	0.9421	97	0.923
N10F6-859	46.98	-40.87	35.196129392	-107.015805740	3896654.60	316481.57	0.40	0.115	0.7842	186	0.947
N10F6-860	59.49	-46.97	35.196076767	-107.015666987	3896648.51	316494.08	0.28	0.101	0.5402	131	0.955
N10F6-861	56.12	-46.85	35.196077222	-107.015704026	3896648.62	316490.71	0.32	0.108	0.6578	204	0.852
N10F6-862	47.87	-47.59	35.196068998	-107.015794439	3896647.88	316482.46	0.24	0.113	0.7432	353	0.761
N10F6-863	48.93	-49.73	35.196049968	-107.015782303	3896645.75	316483.52					
N10F6-864	48.88	-51.61	35.196032972	-107.015782428	3896643.86	316483.47					
N10F6-865	46.65	-49.68	35.196049998	-107.015807365	3896645.80	316481.24					
N10F6-866	47.30	-50.52	35.196042516	-107.015800098	3896644.95	316481.89					
N10F6-867	43.96	-50.19	35.196044930	-107.015836770	3896645.29	316478.55	0.46	0.108	0.6500	302	0.642

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F6-868	55.17	-53.33	35.196018625	-107.015712985	3896642.14	316489.76	0.54	0.139	1.3935	196	0.840
N10F6-869	52.98	-53.70	35.196014924	-107.015737019	3896641.78	316487.57	0.22	0.109	0.6745	21	0.972
N10F6-870	48.28	-53.29	35.196017766	-107.015788674	3896642.19	316482.87	0.69	0.184	3.2083	28	0.902
N10F6-871	47.69	-53.30	35.196017555	-107.015795123	3896642.17	316482.28					
N10F6-872	47.75	-58.27	35.195972733	-107.015793393	3896637.20	316482.34	0.44	0.127	1.0697	146	0.865
N10F6-873	44.73	-54.15	35.196009340	-107.015827503	3896641.32	316479.32	0.55	0.185	3.2725	58	0.964
N10F6-874	59.10	-59.10	35.195967338	-107.015668575	3896636.37	316493.69					
N10F6-875	58.16	-58.41	35.195973424	-107.015679077	3896637.07	316492.75					
N10F6-876	56.35	-59.33	35.195964759	-107.015698717	3896636.14	316490.94	0.36	0.109	0.6629	327	0.961
N10F6-877	41.73	-53.07	35.196018525	-107.015860661	3896642.40	316476.32	0.68	0.139	1.3831	2	0.774
N10F6-878	50.75	-59.52	35.195962053	-107.015760149	3896635.95	316485.34	0.61	0.279	11.2155	253	0.941
N10F6-879	45.77	-59.94	35.195957359	-107.015814809	3896635.53	316480.35	0.40	0.120	0.9030	90	0.648
N10F6-880	47.81	-59.77	35.195959235	-107.015792362	3896635.70	316482.40	0.49	0.176	2.8437	33	0.997

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-1	78.59	-18.70	35.196334951	-107.015463583	3896676.77	316513.18	1.02	0.279	11.2418	233	0.850
N10F7-2	73.64	-18.57	35.196335274	-107.015517965	3896676.90	316508.23	0.32	0.166	2.3939	319	0.983
N10F7-3	67.00	-20.16	35.196319684	-107.015590506	3896675.31	316501.59	0.26	0.146	1.6241	60	0.861
N10F7-4	63.76	-20.49	35.196316171	-107.015626059	3896674.99	316498.35	0.27	0.173	2.6934	192	0.945
N10F7-5	62.56	-16.86	35.196348687	-107.015640075	3896678.62	316497.15	0.32	0.183	3.1969	310	0.914
N10F7-6	64.71	-14.03	35.196374581	-107.015617014	3896681.45	316499.30	0.21	0.139	1.3923	45	0.891
N10F7-7	71.76	-12.42	35.196390339	-107.015540014	3896683.05	316506.35	0.34	0.203	4.3324	10	0.912
N10F7-8	86.89	-11.75	35.196399130	-107.015374040	3896683.72	316521.48	0.57	0.196	3.8958	106	0.898
N10F7-9	83.74	-12.45	35.196392238	-107.015408538	3896683.02	316518.33	0.34	0.133	1.2232	76	0.982
N10F7-10	81.82	-8.96	35.196423345	-107.015430329	3896686.51	316516.41	0.43	0.166	2.3771	19	0.983
N10F7-11	74.00	-9.53	35.196416798	-107.015516105	3896685.94	316508.59	0.42	0.246	7.7044	101	0.969
N10F7-12	62.30	-8.48	35.196424130	-107.015644739	3896687.00	316496.89	0.24	0.149	1.7058	309	0.917
N10F7-13	69.37	-7.93	35.196430339	-107.015567209	3896687.54	316503.96	0.35	0.163	2.2291	167	0.915
N10F7-14	81.90	-6.47	35.196445840	-107.015430030	3896689.01	316516.49	0.38	0.146	1.6197	129	0.964
N10F7-15	88.18	-5.79	35.196453050	-107.015361249	3896689.68	316522.77	0.59	0.280	11.4516	67	0.974
N10F7-16	72.56	-7.65	35.196433489	-107.015532312	3896687.83	316507.15	0.32	0.133	1.2280	96	0.839
N10F7-17	66.05	-4.55	35.196460190	-107.015604450	3896690.92	316500.64	0.50	0.251	8.2544	103	0.855
N10F7-18	84.58	-3.45	35.196473514	-107.015401255	3896692.02	316519.17	0.35	0.168	2.4493	332	0.982
N10F7-19	79.71	-4.04	35.196467273	-107.015454557	3896691.43	316514.30	0.35	0.152	1.8211	316	0.885
N10F7-20	61.49	-6.08	35.196445627	-107.015654131	3896689.40	316496.08	0.34	0.162	2.2219	13	0.968
N10F7-21	73.60	-1.38	35.196490184	-107.015522283	3896694.10	316508.19	0.34	0.224	5.8171	26	0.934

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-22	62.53	-3.05	35.196473118	-107.015643450	3896692.43	316497.12	0.26	0.154	1.9014	67	0.885
N10F7-23	74.82	-0.70	35.196496501	-107.015509037	3896694.77	316509.41	0.35	0.224	5.8340	255	0.989
N10F7-24	62.60	-14.00	35.196374465	-107.015640215	3896681.48	316497.19	0.41	0.157	2.0077	224	0.951
N10F7-25	62.34	-12.15	35.196391040	-107.015643487	3896683.32	316496.93	0.58	0.210	4.8259	130	0.983
N10F7-26	71.68	-9.78	35.196414110	-107.015541495	3896685.69	316506.27	0.36	0.158	2.0561	328	0.975
N10F7-27	62.98	-6.12	35.196445519	-107.015637827	3896689.36	316497.57	0.38	0.151	1.7973	96	0.931
N10F7-28	88.03	-2.30	35.196484527	-107.015363707	3896693.18	316522.61	0.32	0.135	1.2736	121	0.885
N10F7-29	68.09	-5.79	35.196449445	-107.015581824	3896689.69	316502.68	0.23	0.167	2.3984	122	0.760
N10F7-30	83.31	-1.25	35.196493099	-107.015415715	3896694.22	316517.90	0.34	0.199	4.0852	40	0.996
N10F7-31	67.52	-14.93	35.196366907	-107.015586013	3896680.54	316502.11	0.32	0.194	3.7883	40	0.983
N10F7-32	79.80	-10.77	35.196406636	-107.015452089	3896684.70	316514.39	0.40	0.191	3.6380	241	0.948
N10F7-33	84.81	-9.82	35.196416132	-107.015397330	3896685.65	316519.40	0.42	0.139	1.3821	46	0.991
N10F7-34	74.67	-7.78	35.196432704	-107.015509155	3896687.70	316509.25	0.27	0.130	1.1343	324	0.974
N10F7-35	81.05	-2.94	35.196477494	-107.015440149	3896692.54	316515.64	0.40	0.133	1.2158	347	0.950
N10F7-36	73.95	-3.38	35.196472190	-107.015517955	3896692.09	316508.54	0.37	0.151	1.7969	42	0.977
N10F7-37	87.81	-0.75	35.196498443	-107.015366449	3896694.72	316522.40	0.26	0.142	1.4782	285	0.425
N10F7-38	62.51	-2.06	35.196481965	-107.015643833	3896693.41	316497.10	0.18	0.105	0.5949	97	0.955
N10F7-39	72.46	-19.91	35.196322945	-107.015530717	3896675.56	316507.04	0.41	0.148	1.6908	298	0.820
N10F7-40	82.43	-15.74	35.196362332	-107.015422162	3896679.73	316517.02	1.11	0.330	18.7134	50	0.869
N10F7-41	69.09	-18.68	35.196333462	-107.015567887	3896676.80	316503.68	0.65	0.183	3.1905	156	0.961
N10F7-42	75.86	-8.79	35.196423790	-107.015495832	3896686.68	316510.45	0.40	0.158	2.0608	90	0.637
N10F7-43	61.01	-10.29	35.196407599	-107.015658520	3896685.19	316495.60	0.28	0.145	1.5923	13	0.952
N10F7-44	78.43	-4.64	35.196461632	-107.015468553	3896690.83	316513.02	0.33	0.168	2.4397	10	0.929
N10F7-45	76.37	-5.89	35.196450019	-107.015490858	3896689.58	316510.96	0.26	0.112	0.7319	18	0.966
N10F7-46	65.23	-6.36	35.196443770	-107.015613019	3896689.12	316499.82	0.20	0.128	1.0955	72	0.950
N10F7-47	86.10	-1.33	35.196492879	-107.015385064	3896694.14	316520.69	0.45	0.154	1.8817	217	0.977
N10F7-48	70.14	-20.35	35.196318547	-107.015556016	3896675.12	316504.73	0.21	0.166	2.3927	20	0.958
N10F7-49	76.83	-14.28	35.196374544	-107.015483904	3896681.20	316511.42	0.20	0.152	1.8251	69	0.968
N10F7-50	71.87	-15.01	35.196366996	-107.015538283	3896680.46	316506.45	0.40	0.162	2.2174	134	0.784
N10F7-51	64.91	-12.69	35.196386617	-107.015615196	3896682.78	316499.50	0.37	0.177	2.8879	153	0.968
N10F7-52	68.19	-13.25	35.196382188	-107.015579000	3896682.22	316502.78	0.69	0.235	6.7721	267	0.604
N10F7-53	67.99	-9.53	35.196415705	-107.015582090	3896685.95	316502.58	0.26	0.117	0.8229	34	0.920
N10F7-54	64.61	-8.54	35.196424034	-107.015619348	3896686.94	316499.20	0.55	0.201	4.1955	358	0.714
N10F7-55	71.66	-6.02	35.196447967	-107.015542494	3896689.45	316506.25	0.38	0.188	3.4742	6	0.959
N10F7-56	80.80	-4.91	35.196459658	-107.015442394	3896690.56	316515.39	0.37	0.159	2.0672	44	0.764
N10F7-57	64.31	-0.61	35.196495398	-107.015624392	3896694.86	316498.90	0.31	0.118	0.8482	314	0.710
N10F7-58	66.59	-0.72	35.196494827	-107.015599385	3896694.75	316501.18	0.31	0.110	0.6995	90	0.866

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-59	85.36	-19.91	35.196325298	-107.015389029	3896675.56	316519.95	0.45	0.195	3.8747	43	0.762
N10F7-60	67.98	-23.80	35.196287111	-107.015578969	3896671.68	316502.57	0.34	0.162	2.2040	64	0.922
N10F7-61	64.70	-23.23	35.196291667	-107.015615121	3896672.25	316499.29	0.28	0.146	1.6248	41	0.898
N10F7-62	68.24	-22.49	35.196298936	-107.015576422	3896672.98	316502.83	0.43	0.152	1.8300	206	0.890
N10F7-63	77.29	-24.32	35.196284142	-107.015476658	3896671.16	316511.88	0.30	0.143	1.5145	2	0.885
N10F7-64	80.74	-23.92	35.196288352	-107.015438862	3896671.55	316515.33	0.30	0.168	2.4745	98	0.905
N10F7-65	76.54	-22.05	35.196304444	-107.015485353	3896673.42	316511.13	0.39	0.181	3.0816	191	0.873
N10F7-66	74.01	-22.18	35.196302827	-107.015513144	3896673.30	316508.60	0.62	0.187	3.3672	206	0.708
N10F7-67	72.06	-22.22	35.196302104	-107.015534504	3896673.26	316506.65	0.42	0.182	3.1143	62	0.926
N10F7-68	75.68	-23.22	35.196293748	-107.015494596	3896672.26	316510.27	0.22	0.151	1.7966	61	0.966
N10F7-69	68.51	-25.19	35.196274627	-107.015572805	3896670.28	316503.10	0.27	0.111	0.7101	45	0.769
N10F7-70	69.59	-29.37	35.196237190	-107.015560042	3896666.10	316504.18	0.15	0.111	0.7069	25	0.826
N10F7-71	74.95	-29.09	35.196240653	-107.015501252	3896666.38	316509.54	0.32	0.165	2.3521	165	0.914
N10F7-72	81.70	-28.07	35.196251138	-107.015427424	3896667.41	316516.29	0.36	0.145	1.5799	150	0.557
N10F7-73	72.20	-29.28	35.196238497	-107.015531441	3896666.20	316506.79	0.19	0.160	2.1442	26	0.973
N10F7-74	64.30	-1.25	35.196489626	-107.015624451	3896694.22	316498.89	0.42	0.131	1.1747	269	0.868
N10F7-75	76.33	-0.84	35.196495549	-107.015492464	3896694.64	316510.92	0.29	0.154	1.8928	282	0.963
N10F7-76	68.93	-2.61	35.196478258	-107.015573307	3896692.87	316503.52	0.36	0.126	1.0363	10	0.940
N10F7-77	78.46	-5.17	35.196456904	-107.015468066	3896690.30	316513.05	0.68	0.201	4.2029	336	0.816
N10F7-78	82.67	-4.43	35.196464306	-107.015422070	3896691.04	316517.26	0.66	0.164	2.2908	324	0.825
N10F7-79	83.89	-4.55	35.196463516	-107.015408584	3896690.93	316518.48					
N10F7-80	68.34	-4.55	35.196460673	-107.015579313	3896690.93	316502.93					
N10F7-81	65.16	-3.28	35.196471456	-107.015614533	3896692.19	316499.75	0.42	0.127	1.0624	101	0.604
N10F7-82	65.44	-3.73	35.196467519	-107.015611354	3896691.75	316500.03					
N10F7-83	64.32	-5.36	35.196452563	-107.015623243	3896690.11	316498.91					
N10F7-84	69.93	-6.92	35.196439554	-107.015561352	3896688.55	316504.52	0.48	0.133	1.2257	78	0.749
N10F7-85	65.13	-8.35	35.196425810	-107.015613667	3896687.12	316499.72	0.36	0.136	1.3003	347	0.667
N10F7-86	63.95	-9.61	35.196414274	-107.015626383	3896685.87	316498.54					
N10F7-87	67.88	-11.19	35.196400715	-107.015582941	3896684.28	316502.46	0.50	0.137	1.3284	107	0.902
N10F7-88	64.29	-11.14	35.196400548	-107.015622355	3896684.34	316498.88	0.41	0.117	0.8244	220	0.916
N10F7-89	68.93	-12.00	35.196393640	-107.015571157	3896683.48	316503.52	0.32	0.129	1.1105	347	0.900
N10F7-90	69.60	-5.98	35.196448002	-107.015565154	3896689.50	316504.19	0.32	0.106	0.6157	292	0.919
N10F7-91	73.95	-9.46	35.196417416	-107.015516643	3896686.01	316508.54	0.34	0.210	4.7744	73	0.814
N10F7-92	80.96	-7.96	35.196432197	-107.015440026	3896687.51	316515.55	0.50	0.142	1.4905	118	0.932
N10F7-93	80.98	-10.43	35.196409963	-107.015439262	3896685.04	316515.57	0.65	0.180	3.0453	322	0.912
N10F7-94	87.91	-7.82	35.196434746	-107.015363743	3896687.65	316522.50					
N10F7-95	88.28	-10.53	35.196410379	-107.015359066	3896684.94	316522.87	0.33	0.136	1.3065	233	0.872

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F7-96	80.47	-13.05	35.196386244	-107.015444244	3896682.42	316515.06	0.61	0.192	3.6995	67	0.962	
N10F7-97	80.11	-12.48	35.196391347	-107.015448323	3896683.00	316514.70	0.62	0.211	4.8815	33	0.973	
N10F7-98	86.78	-10.79	35.196407808	-107.015375469	3896684.69	316521.37	0.36	0.105	0.5975	106	0.881	
N10F7-99	87.08	-14.80	35.196371647	-107.015371323	3896680.67	316521.67	0.55	0.133	1.2105	54	0.975	
N10F7-100	79.13	-14.83	35.196370005	-107.015458627	3896680.65	316513.71	0.44	0.105	0.5944	210	0.750	
N10F7-101	75.63	-14.66	35.196370858	-107.015496980	3896680.81	316510.22	0.57	0.148	1.6729	331	0.740	
N10F7-102	75.48	-16.39	35.196355269	-107.015498315	3896679.09	316510.07	0.49	0.120	0.9070	53	0.903	
N10F7-103	74.22	-16.23	35.196356472	-107.015512178	3896679.25	316508.81						
N10F7-104	71.05	-11.90	35.196394923	-107.015547935	3896683.58	316505.64	0.85	0.236	6.8560	65	0.946	
N10F7-105	72.51	-13.03	35.196384993	-107.015531679	3896682.45	316507.10						
N10F7-106	73.47	-13.62	35.196379805	-107.015520927	3896681.85	316508.06						
N10F7-107	71.23	-14.51	35.196371382	-107.015545354	3896680.96	316505.82	0.69	0.204	4.4339	48	0.830	
N10F7-108	83.98	-17.44	35.196347374	-107.015404752	3896678.04	316518.57	0.40	0.101	0.5277	103	0.895	
N10F7-109	60.45	-15.78	35.196357979	-107.015663401	3896679.69	316495.04						
N10F7-110	63.80	-16.67	35.196350544	-107.015626442	3896678.80	316498.39						
N10F7-111	82.28	-15.27	35.196366608	-107.015423847	3896680.21	316516.87	0.63	0.215	5.1900	26	0.940	
N10F7-112	79.50	-18.01	35.196341344	-107.015453781	3896677.46	316514.09						
N10F7-113	76.97	-19.73	35.196325459	-107.015481174	3896675.75	316511.56						
N10F7-114	83.67	-19.65	35.196327354	-107.015407671	3896675.82	316518.26						
N10F7-115	85.16	-20.99	35.196315556	-107.015391035	3896674.48	316519.75						
N10F7-116	85.93	-22.92	35.196298348	-107.015382134	3896672.56	316520.52	0.34	0.105	0.6048	174	0.871	
N10F7-117	64.99	-18.12	35.196337714	-107.015613051	3896677.35	316499.58	0.58	0.142	1.5004	126	0.863	
N10F7-118	64.17	-18.98	35.196329825	-107.015621844	3896676.49	316498.76						
N10F7-119	61.05	-21.07	35.196310463	-107.015655663	3896674.41	316495.64	0.67	0.215	5.1351	74	0.807	
N10F7-120	62.16	-21.21	35.196309342	-107.015643403	3896674.26	316496.75						
N10F7-121	63.80	-22.49	35.196298106	-107.015625134	3896672.98	316498.39	0.49	0.156	1.9865	175	0.875	
N10F7-122	63.43	-25.68	35.196269340	-107.015628522	3896669.80	316498.02						
N10F7-123	64.47	-25.68	35.196269531	-107.015617085	3896669.80	316499.06						
N10F7-124	64.55	-26.79	35.196259486	-107.015616020	3896668.68	316499.13						on edge of missed area
N10F7-125	67.82	-26.35	35.196264108	-107.015580176	3896669.13	316502.41						
N10F7-126	72.84	-24.05	35.196285734	-107.015525604	3896671.42	316507.43	0.55	0.214	5.1025	79	0.810	
N10F7-127	73.77	-24.04	35.196285983	-107.015515339	3896671.43	316508.36						
N10F7-128	73.33	-25.16	35.196275843	-107.015519992	3896670.32	316507.92						
N10F7-129	72.21	-25.01	35.196276980	-107.015532279	3896670.47	316506.80						
N10F7-130	73.03	-25.75	35.196270424	-107.015523127	3896669.72	316507.62						on edge of missed area
N10F7-131	75.28	-21.66	35.196307729	-107.015499295	3896673.82	316509.87	0.29	0.113	0.7573	346	0.817	
N10F7-132	77.42	-21.73	35.196307436	-107.015475826	3896673.74	316512.01						

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F7-133	80.69	-23.95	35.196288057	-107.015439370	3896671.52	316515.28	0.29	0.163	2.2505	94	0.932	
N10F7-134	86.12	-24.71	35.196282206	-107.015379587	3896670.76	316520.71						om edge of missed area
N10F7-135	89.32	-27.24	35.196259992	-107.015343898	3896668.23	316523.91						on edge of missed area
N10F7-136	89.62	-28.73	35.196246635	-107.015340299	3896666.74	316524.21						
N10F7-137	85.34	-28.22	35.196250432	-107.015387438	3896667.25	316519.93	0.34	0.102	0.5453	32	0.961	
N10F7-138	71.53	-2.33	35.196481235	-107.015544752	3896693.14	316506.12	0.29	0.104	0.5897	4	0.924	
N10F7-139	72.08	-0.41	35.196498642	-107.015539191	3896695.07	316506.67	0.31	0.178	2.9103	121	0.911	
N10F7-140	77.74	-0.28	35.196500833	-107.015477085	3896695.19	316512.33	0.32	0.116	0.8034	16	0.966	
N10F7-141	88.66	-0.17	35.196503792	-107.015357256	3896695.30	316523.25	0.36	0.136	1.3162	74	0.849	
N10F7-142	89.66	-1.27	35.196494086	-107.015345990	3896694.20	316524.25	0.49	0.159	2.0679	324	0.949	
N10F7-143	89.86	-9.03	35.196424160	-107.015342077	3896686.44	316524.45	0.52	0.197	3.9694	29	0.961	
N10F7-144	90.72	-10.36	35.196412405	-107.015332292	3896685.12	316525.31	0.35	0.159	2.0908	26	0.901	
N10F7-145	90.32	-14.18	35.196377868	-107.015335889	3896681.29	316524.91	0.79	0.227	6.0424	67	0.972	
N10F7-146	86.70	-29.86	35.196235907	-107.015372065	3896665.61	316521.29	1.10	0.243	7.4361	351	0.851	
N10F7-147	85.77	-30.44	35.196230519	-107.015382180	3896665.03	316520.36						
N10F7-148	84.09	-29.67	35.196237139	-107.015400852	3896665.80	316518.68	0.29	0.110	0.6900	6	0.979	
N10F7-149	82.87	-30.40	35.196230351	-107.015414065	3896665.07	316517.46	0.42	0.118	0.8604	352	0.949	
N10F7-150	79.67	-29.63	35.196236711	-107.015449302	3896665.85	316514.26	0.39	0.110	0.6947	46	0.899	
N10F7-151	74.75	-30.32	35.196229594	-107.015503253	3896665.16	316509.34	0.29	0.129	1.1166	70	0.935	
N10F7-153	68.07	-30.53	35.196226491	-107.015576455	3896664.95	316502.66						
N10F7-155	60.12	-30.70	35.196223511	-107.015663766	3896664.78	316494.71	0.35	0.211	4.9072	90	0.853	
N10F7-156	60.51	-20.42	35.196316155	-107.015661745	3896675.05	316495.10	0.47	0.215	5.1656	75	0.901	
N10F7-157	60.15	-17.00	35.196346902	-107.015666442	3896678.47	316494.74	0.22	0.158	2.0350	295	0.945	
N10F7-158	60.35	-8.31	35.196425317	-107.015666197	3896687.17	316494.94	0.63	0.184	3.2258	61	0.919	
N10F7-159	105.44	-15.57	35.196368089	-107.015169617	3896679.90	316540.03	0.81	0.230	6.2791	314	0.863	
N10F7-160	113.18	-14.95	35.196375078	-107.015084685	3896680.52	316547.77	0.42	0.155	1.9333	328	0.991	
N10F7-161	95.86	-14.86	35.196372737	-107.015274908	3896680.61	316530.45	0.51	0.218	5.3443	63	0.604	
N10F7-162	109.34	-12.95	35.196392438	-107.015127361	3896682.52	316543.93	0.64	0.157	1.9920	16	0.917	
N10F7-163	96.08	-8.15	35.196433290	-107.015273979	3896687.33	316530.67	0.57	0.193	3.7093	38	0.989	
N10F7-164	106.22	-6.92	35.196446172	-107.015162926	3896688.55	316540.81	0.43	0.105	0.5923	14	0.978	
N10F7-165	92.22	-5.27	35.196458473	-107.015317030	3896690.20	316526.81	0.54	0.138	1.3523	92	0.925	
N10F7-166	99.09	-4.91	35.196462992	-107.015241621	3896690.56	316533.68	0.43	0.153	1.8613	90	0.607	
N10F7-167	102.28	-3.21	35.196478899	-107.015207030	3896692.26	316536.87	0.40	0.180	3.0434	262	0.993	
N10F7-168	109.63	-3.44	35.196478173	-107.015126308	3896692.03	316544.22	0.32	0.179	2.9547	44	0.973	
N10F7-169	108.92	-6.27	35.196452518	-107.015133388	3896689.20	316543.51	0.36	0.171	2.6051	312	0.730	
N10F7-170	113.44	-10.04	35.196419441	-107.015082959	3896685.44	316548.03	0.52	0.144	1.5356	348	0.975	
N10F7-171	95.68	-11.45	35.196403470	-107.015277625	3896684.03	316530.27	0.49	0.243	7.4707	352	0.811	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-172	94.12	-4.18	35.196468655	-107.015296426	3896691.29	316528.71	0.50	0.187	3.4147	229	0.915
N10F7-173	92.03	-18.22	35.196341778	-107.015316189	3896677.25	316526.62	0.42	0.228	6.1286	25	0.993
N10F7-174	96.86	-17.82	35.196346291	-107.015263301	3896677.66	316531.45	0.44	0.157	2.0255	187	0.972
N10F7-175	110.70	-16.01	35.196365087	-107.015111772	3896679.46	316545.29	0.50	0.134	1.2373	3	0.912
N10F7-176	99.13	-11.72	35.196401632	-107.015239688	3896683.75	316533.72	0.48	0.115	0.7898	93	0.739
N10F7-177	116.32	-10.16	35.196418827	-107.015051374	3896685.31	316550.91	0.46	0.159	2.0893	344	0.988
N10F7-178	98.86	-6.87	35.196445276	-107.015243707	3896688.60	316533.45	0.38	0.131	1.1795	220	0.878
N10F7-179	105.88	-4.87	35.196464624	-107.015167153	3896690.60	316540.47	0.51	0.117	0.8231	249	0.986
N10F7-180	104.20	-3.00	35.196481113	-107.015185963	3896692.47	316538.79	0.35	0.132	1.1990	358	0.983
N10F7-181	98.03	-3.90	35.196471891	-107.015253483	3896691.57	316532.62	0.51	0.136	1.3158	63	0.851
N10F7-182	102.32	-14.35	35.196378523	-107.015204140	3896681.12	316536.91	0.42	0.166	2.3866	2	0.991
N10F7-183	92.08	-15.99	35.196361912	-107.015316117	3896679.49	316526.67	0.68	0.267	9.8480	185	0.701
N10F7-184	100.66	-8.81	35.196428185	-107.015223516	3896686.67	316535.25	0.48	0.156	1.9765	328	0.966
N10F7-185	106.37	-2.18	35.196488936	-107.015162396	3896693.29	316540.95	0.44	0.201	4.2428	30	0.989
N10F7-186	114.42	-8.04	35.196437622	-107.015072704	3896687.44	316549.01	0.71	0.139	1.3814	60	0.965
N10F7-187	99.04	-20.33	35.196324062	-107.015238768	3896675.15	316533.63	0.18	0.131	1.1613	47	0.711
N10F7-188	108.47	-20.39	35.196325232	-107.015135180	3896675.08	316543.06	0.38	0.196	3.9314	48	0.997
N10F7-189	102.51	-21.04	35.196318237	-107.015200499	3896674.43	316537.10	0.64	0.193	3.7172	9	0.940
N10F7-190	97.81	-22.25	35.196306547	-107.015251875	3896673.23	316532.40	0.36	0.110	0.6948	310	0.955
N10F7-191	92.92	-22.40	35.196304302	-107.015305540	3896673.08	316527.51	0.28	0.140	1.4214	32	0.983
N10F7-192	117.26	-20.10	35.196329403	-107.015038815	3896675.37	316551.85	0.48	0.200	4.1268	82	0.994
N10F7-193	98.35	-13.33	35.196386996	-107.015247914	3896682.14	316532.94	0.31	0.183	3.1749	151	0.162
N10F7-194	94.94	-21.13	35.196316095	-107.015283632	3896674.34	316529.53	0.44	0.159	2.0878	233	0.403
N10F7-195	101.82	-22.55	35.196304531	-107.015207744	3896672.92	316536.41	0.18	0.127	1.0617	54	0.956
N10F7-196	102.99	-17.03	35.196354496	-107.015196108	3896678.44	316537.58	1.08	0.291	12.8523	323	0.553
N10F7-197	104.58	-28.47	35.196251689	-107.015176113	3896667.00	316539.17	0.67	0.195	3.8372	52	0.994
N10F7-198	101.67	-28.50	35.196250941	-107.015208048	3896666.98	316536.26	0.44	0.145	1.5798	42	0.991
N10F7-199	112.48	-25.28	35.196281864	-107.015090129	3896670.19	316547.07	0.39	0.150	1.7537	27	0.673
N10F7-200	113.98	-25.57	35.196279540	-107.015073563	3896669.90	316548.57	0.55	0.177	2.8956	339	0.783
N10F7-201	94.32	-0.82	35.196498950	-107.015294907	3896694.65	316528.91					
N10F7-202	103.77	-0.53	35.196503359	-107.015191229	3896694.95	316538.36					
N10F7-203	102.21	-4.40	35.196468205	-107.015207522	3896691.08	316536.80					
N10F7-204	108.46	-3.95	35.196473371	-107.015139003	3896691.52	316543.05					
N10F7-205	110.25	-6.18	35.196453581	-107.015118901	3896689.29	316544.84					
N10F7-206	99.90	-5.51	35.196457725	-107.015232597	3896689.96	316534.49					
N10F7-207	90.97	-4.96	35.196461070	-107.015330816	3896690.51	316525.56	1.17	0.185	3.2648	90	0.808
N10F7-208	99.53	-9.68	35.196420107	-107.015235754	3896685.79	316534.12					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F7-209	119.42	-6.27	35.196454485	-107.015018118	3896689.21	316554.01	0.47	0.127	1.0690	185	0.956	
N10F7-210	93.06	-7.60	35.196437699	-107.015307287	3896687.88	316527.65						
N10F7-211	92.02	-10.27	35.196413369	-107.015318126	3896685.20	316526.60						
N10F7-212	95.89	-12.05	35.196398035	-107.015275245	3896683.42	316530.47	0.51	0.239	7.0839	82	0.902	
N10F7-213	97.30	-12.36	35.196395559	-107.015259664	3896683.11	316531.89						
N10F7-214	105.89	-15.71	35.196366951	-107.015164640	3896679.77	316540.48	0.90	0.227	6.0408	313	0.971	
N10F7-215	94.22	-16.13	35.196360969	-107.015292604	3896679.34	316528.81	0.73	0.231	6.3731	318	0.847	
N10F7-216	92.69	-15.33	35.196367894	-107.015309648	3896680.14	316527.27						
N10F7-217	103.54	-16.91	35.196355701	-107.015190186	3896678.57	316538.12	1.01	0.277	11.0458	6	0.956	
N10F7-218	104.14	-17.94	35.196346519	-107.015183268	3896677.53	316538.73						
N10F7-219	98.49	-16.30	35.196360237	-107.015245715	3896679.17	316533.08						
N10F7-220	98.94	-18.39	35.196341544	-107.015240350	3896677.09	316533.53						
N10F7-221	95.88	-20.25	35.196324222	-107.015273428	3896675.23	316530.47						
N10F7-222	98.34	-19.43	35.196332047	-107.015246653	3896676.05	316532.93						
N10F7-223	115.98	-19.35	35.196335941	-107.015053068	3896676.12	316550.56						
N10F7-224	97.75	-25.90	35.196273601	-107.015251747	3896669.57	316532.33						on edge of missed area
N10F7-225	104.52	-25.16	35.196281544	-107.015177576	3896670.32	316539.11						on edge of missed area
N10F7-226	106.45	-25.01	35.196283239	-107.015156370	3896670.47	316541.04						on edge of missed area
N10F7-227	112.63	-25.68	35.196278332	-107.015088420	3896669.80	316547.22						
N10F7-228	115.90	-24.04	35.196293683	-107.015052841	3896671.43	316550.49						on edge of missed area
N10F7-229	110.53	-28.00	35.196257038	-107.015110945	3896667.48	316545.12	0.80	0.139	1.3928	90	0.954	
N10F7-230	113.27	-17.83	35.196349204	-107.015083089	3896677.65	316547.86	0.51	0.100	0.5253	75	0.943	
N10F7-231	95.27	-13.74	35.196382765	-107.015281590	3896681.74	316529.86	0.47	0.112	0.7239	84	0.844	
N10F7-232	108.48	-0.31	35.196506166	-107.015139547	3896695.16	316543.07	0.56	0.118	0.8591	68	0.981	
N10F7-233	117.93	-0.20	35.196508852	-107.015035844	3896695.27	316552.52	0.49	0.212	4.9413	139	0.978	
N10F7-234	119.86	-12.80	35.196395668	-107.015011837	3896682.67	316554.45	0.40	0.100	0.5197	44	0.758	
N10F7-235	119.41	-14.06	35.196384254	-107.015016537	3896681.41	316554.00						
N10F7-236	119.55	-29.57	35.196244526	-107.015011506	3896665.90	316554.14	0.74	0.165	2.3457	9	0.986	
N10F7-237	112.44	-29.79	35.196241243	-107.015089508	3896665.68	316547.03	0.45	0.112	0.7308	13	0.986	
N10F7-238	106.95	-29.75	35.196240620	-107.015149820	3896665.73	316541.54	0.45	0.147	1.6467	51	0.983	
N10F7-240	99.03	-30.57	35.196231773	-107.015236609	3896664.90	316533.62	0.51	0.116	0.8012	58	0.955	
N10F7-241	97.54	-30.96	35.196227997	-107.015252821	3896664.52	316532.13	0.46	0.114	0.7748	157	0.853	
N10F7-242	95.81	-30.06	35.196235735	-107.015272043	3896665.41	316530.40	0.39	0.125	1.0159	91	0.974	
N10F7-244	81.09	-31.55	35.196219616	-107.015433303	3896663.92	316515.68	0.34	0.164	2.2983	44	0.994	
N10F7-245	74.65	-32.23	35.196212333	-107.015503866	3896663.24	316509.24	0.25	0.103	0.5748	124	0.982	
N10F7-246	61.32	-33.65	35.196197107	-107.015649928	3896661.82	316495.91	0.40	0.151	1.7767	258	0.876	
N10F7-247	62.75	-32.81	35.196204958	-107.015634380	3896662.66	316497.34	0.29	0.146	1.6189	86	0.977	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-248	71.16	-35.46	35.196182575	-107.015541479	3896660.01	316505.75	0.54	0.154	1.9052	20	0.963
N10F7-249	78.02	-34.41	35.196193271	-107.015466414	3896661.06	316512.61	0.27	0.117	0.8345	90	0.873
N10F7-250	85.88	-36.87	35.196172571	-107.015379548	3896658.60	316520.47	0.40	0.163	2.2382	6	0.972
N10F7-251	72.91	-38.75	35.196153246	-107.015521568	3896656.72	316507.50	0.42	0.126	1.0297	72	0.648
N10F7-252	78.09	-38.34	35.196157920	-107.015464764	3896657.13	316512.68	0.31	0.160	2.1357	29	0.977
N10F7-253	64.29	-43.21	35.196111544	-107.015615158	3896652.27	316498.88	0.63	0.202	4.2995	121	0.919
N10F7-254	61.21	-42.53	35.196117048	-107.015649128	3896652.94	316495.80	0.29	0.126	1.0381	248	0.958
N10F7-255	67.90	-44.93	35.196096641	-107.015575134	3896650.54	316502.49	0.35	0.156	1.9553	284	0.908
N10F7-256	63.36	-45.62	35.196089593	-107.015624843	3896649.85	316497.95	0.38	0.102	0.5530	144	0.870
N10F7-257	81.34	-43.35	35.196113390	-107.015427977	3896652.13	316515.93	0.36	0.109	0.6650	55	0.934
N10F7-258	69.85	-48.78	35.196062318	-107.015552905	3896646.69	316504.44	0.46	0.131	1.1658	110	0.967
N10F7-259	86.53	-50.18	35.196052772	-107.015369505	3896645.29	316521.12	0.53	0.153	1.8453	47	0.966
N10F7-260	81.93	-51.14	35.196043269	-107.015419733	3896644.33	316516.52	0.77	0.217	5.3229	69	0.645
N10F7-261	68.30	-38.19	35.196157519	-107.015572243	3896657.29	316502.89	0.20	0.142	1.4712	20	0.976
N10F7-262	82.67	-46.73	35.196083120	-107.015412653	3896648.74	316517.26	0.53	0.124	0.9793	149	0.868
N10F7-263	65.59	-33.74	35.196197119	-107.015602972	3896661.74	316500.18	0.35	0.153	1.8544	138	0.901
N10F7-264	84.03	-33.05	35.196206626	-107.015400690	3896662.42	316518.62	0.66	0.178	2.9290	10	0.969
N10F7-265	76.49	-34.04	35.196196352	-107.015483230	3896661.43	316511.08	0.37	0.123	0.9752	44	0.987
N10F7-266	63.66	-36.64	35.196170563	-107.015623506	3896658.83	316498.25	0.28	0.131	1.1630	17	0.583
N10F7-267	60.91	-40.46	35.196135639	-107.015652905	3896655.01	316495.50	0.41	0.141	1.4478	14	0.991
N10F7-268	84.24	-37.80	35.196163881	-107.015397378	3896657.67	316518.83	0.30	0.108	0.6570	355	0.984
N10F7-269	62.55	-42.89	35.196114045	-107.015634339	3896652.58	316497.14	0.37	0.104	0.5800	359	0.872
N10F7-270	76.00	-43.44	35.196111590	-107.015486610	3896652.04	316510.59	0.37	0.183	3.1786	112	0.935
N10F7-271	67.00	-45.86	35.196088160	-107.015584849	3896649.62	316501.59	0.23	0.150	1.7389	352	0.990
N10F7-272	70.43	-45.61	35.196091021	-107.015547211	3896649.87	316505.02	0.48	0.244	7.5776	41	0.978
N10F7-273	83.23	-44.21	35.196105942	-107.015407043	3896651.26	316517.82	0.29	0.123	0.9684	47	0.931
N10F7-274	84.73	-49.06	35.196062545	-107.015389527	3896646.42	316519.31	0.38	0.155	1.9177	20	0.990
N10F7-275	77.76	-49.37	35.196058460	-107.015465967	3896646.10	316512.35	0.35	0.177	2.8621	2	0.859
N10F7-276	72.43	-33.35	35.196201850	-107.015527986	3896662.12	316507.02	0.20	0.184	3.2176	79	0.974
N10F7-277	68.99	-34.15	35.196193966	-107.015565600	3896661.32	316503.58	0.28	0.179	2.9819	36	0.950
N10F7-278	72.82	-36.24	35.196175889	-107.015523120	3896659.24	316507.41	0.23	0.144	1.5595	160	0.998
N10F7-279	72.33	-38.72	35.196153420	-107.015527923	3896656.75	316506.92	0.63	0.183	3.1908	260	0.612
N10F7-280	71.69	-39.76	35.196143933	-107.015534744	3896655.71	316506.28	0.34	0.158	2.0297	90	0.944
N10F7-281	69.93	-50.84	35.196043802	-107.015551543	3896644.64	316504.52	0.54	0.125	1.0229	128	0.834
N10F7-282	66.68	-51.45	35.196037705	-107.015587099	3896644.03	316501.27	0.41	0.172	2.6550	312	0.842
N10F7-283	62.08	-31.20	35.196219323	-107.015642140	3896664.27	316496.67	0.20	0.106	0.6119	332	0.981
N10F7-284	86.71	-34.88	35.196190633	-107.015370880	3896660.59	316521.30	0.36	0.163	2.2462	325	0.965

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-285	64.15	-40.62	35.196134842	-107.015617288	3896654.86	316498.74	0.26	0.144	1.5394	18	0.983
N10F7-286	76.28	-39.50	35.196147142	-107.015484324	3896655.97	316510.87	0.42	0.134	1.2442	346	0.941
N10F7-287	88.71	-38.67	35.196156917	-107.015348039	3896656.81	316523.30	0.57	0.131	1.1579	90	0.749
N10F7-288	61.39	-50.96	35.196041116	-107.015645287	3896644.51	316495.98	0.25	0.164	2.2691	133	0.783
N10F7-289	64.62	-37.42	35.196163741	-107.015612827	3896658.05	316499.21	0.30	0.109	0.6713	52	0.880
N10F7-290	80.03	-35.87	35.196180497	-107.015444054	3896659.60	316514.62	0.25	0.156	1.9673	90	0.950
N10F7-291	71.12	-43.16	35.196113171	-107.015540211	3896652.31	316505.71	0.47	0.161	2.1486	106	0.924
N10F7-292	74.11	-42.95	35.196115635	-107.015507374	3896652.52	316508.70	0.37	0.126	1.0284	320	0.941
N10F7-293	68.94	-43.71	35.196107875	-107.015563976	3896651.77	316503.53	0.42	0.141	1.4619	241	0.926
N10F7-294	64.72	-50.41	35.196046741	-107.015608898	3896645.07	316499.30	0.32	0.216	5.2402	7	0.986
N10F7-295	85.89	-48.04	35.196071916	-107.015376927	3896647.43	316520.48	0.42	0.112	0.7267	90	0.763
N10F7-296	66.66	-30.77	35.196224035	-107.015591968	3896664.70	316501.25	0.32	0.183	3.1762	129	0.705
N10F7-297	64.26	-35.01	35.196185350	-107.015617332	3896660.46	316498.85	0.70	0.131	1.1782	247	0.624
N10F7-298	76.19	-37.01	35.196169510	-107.015485939	3896658.46	316510.78	0.37	0.149	1.7182	217	0.879
N10F7-299	88.95	-44.45	35.196104793	-107.015344204	3896651.02	316523.54	0.23	0.133	1.2169	341	0.966
N10F7-300	80.76	-48.86	35.196063562	-107.015433145	3896646.61	316515.35	0.46	0.141	1.4574	115	0.982
N10F7-301	88.46	-53.67	35.196021684	-107.015347455	3896641.81	316523.05	0.34	0.226	5.9907	158	0.987
N10F7-302	79.21	-53.83	35.196018500	-107.015449005	3896641.64	316513.80	0.29	0.127	1.0673	56	0.926
N10F7-303	65.79	-55.07	35.196004902	-107.015596056	3896640.40	316500.38	0.55	0.156	1.9790	32	0.972
N10F7-304	80.39	-57.28	35.195987694	-107.015435334	3896638.20	316514.98	0.40	0.124	0.9855	58	0.958
N10F7-305	67.94	-58.40	35.195975251	-107.015571664	3896637.07	316502.53	0.23	0.142	1.4969	70	0.977
N10F7-306	88.29	-59.12	35.195972520	-107.015348103	3896636.35	316522.88	0.31	0.146	1.6063	60	0.993
N10F7-307	75.90	-56.89	35.195990373	-107.015484635	3896638.59	316510.49	0.37	0.132	1.1883	355	0.910
N10F7-308	65.70	-58.53	35.195973685	-107.015596309	3896636.94	316500.29	0.50	0.132	1.1903	190	0.934
N10F7-309	75.52	-58.52	35.195975626	-107.015488515	3896636.96	316510.11	0.30	0.126	1.0305	126	0.972
N10F7-310	83.65	-57.40	35.195987214	-107.015399420	3896638.08	316518.24	0.25	0.156	1.9615	26	0.993
N10F7-311	80.05	-51.52	35.196039519	-107.015440248	3896643.96	316514.64	0.36	0.140	1.4343	346	0.995
N10F7-312	75.77	-55.01	35.196007251	-107.015486505	3896640.46	316510.36	0.37	0.110	0.6850	343	0.949
N10F7-313	63.08	-53.21	35.196021152	-107.015626206	3896642.26	316497.67	0.32	0.129	1.1168	331	0.951
N10F7-314	76.22	-53.17	35.196023971	-107.015481973	3896642.31	316510.81	0.32	0.132	1.1809	74	0.994
N10F7-315	79.68	-56.15	35.195997667	-107.015443288	3896639.32	316514.27	0.36	0.118	0.8454	68	0.969
N10F7-316	62.93	-57.89	35.195978980	-107.015626823	3896637.58	316497.52	0.31	0.104	0.5762	9	0.982
N10F7-317	71.66	-52.58	35.196028401	-107.015532182	3896642.89	316506.25	0.31	0.146	1.6045	327	0.989
N10F7-318	64.92	-53.28	35.196020887	-107.015605983	3896642.19	316499.51	0.36	0.187	3.3920	71	0.932
N10F7-319	86.28	-54.51	35.196013660	-107.015371221	3896640.96	316520.87	0.33	0.124	0.9877	353	0.969
N10F7-320	67.61	-56.67	35.195990853	-107.015575770	3896638.81	316502.20	0.71	0.273	10.5681	340	0.835
N10F7-321	84.41	-52.20	35.196034190	-107.015392326	3896643.28	316519.00	0.46	0.187	3.4155	124	0.978

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-322	68.41	-31.42	35.196218503	-107.015572512	3896664.05	316503.00					
N10F7-323	65.29	-32.92	35.196204445	-107.015606511	3896662.56	316499.88	0.76	0.168	2.4512	37	0.703
N10F7-324	67.82	-35.07	35.196185538	-107.015578235	3896660.41	316502.41					
N10F7-325	82.46	-34.36	35.196194578	-107.015417613	3896661.11	316517.05	0.50	0.108	0.6495	256	0.970
N10F7-326	75.26	-36.11	35.196177480	-107.015496335	3896659.36	316509.85	0.32	0.119	0.8666	270	0.687
N10F7-327	77.12	-36.41	35.196175168	-107.015475826	3896659.07	316511.71					
N10F7-328	70.55	-37.28	35.196166044	-107.015547796	3896658.19	316505.14	0.41	0.102	0.5564	145	0.979
N10F7-329	62.39	-37.22	35.196165099	-107.015637387	3896658.25	316496.98					
N10F7-330	65.71	-37.34	35.196164687	-107.015600885	3896658.14	316500.30	0.62	0.143	1.5326	289	0.926
N10F7-331	66.03	-36.48	35.196172471	-107.015597525	3896658.99	316500.62					
N10F7-332	72.28	-37.75	35.196162214	-107.015528625	3896657.73	316506.87					
N10F7-333	71.02	-41.02	35.196132479	-107.015541783	3896654.45	316505.61					
N10F7-334	78.46	-39.61	35.196146579	-107.015460410	3896655.87	316513.05					
N10F7-335	64.32	-40.92	35.196132150	-107.015615339	3896654.55	316498.91	0.70	0.165	2.3297	8	0.750
N10F7-336	66.31	-41.46	35.196127609	-107.015593401	3896654.01	316500.90	0.35	0.103	0.5684	283	0.960
N10F7-337	60.53	-45.37	35.196091318	-107.015655958	3896650.10	316495.12	0.54	0.136	1.3184	19	0.903
N10F7-338	64.34	-42.84	35.196114838	-107.015614669	3896652.63	316498.93	0.55	0.162	2.1957	72	0.912
N10F7-339	81.27	-41.02	35.196134331	-107.015429299	3896654.45	316515.85	0.72	0.123	0.9652	111	0.933
N10F7-340	75.70	-49.34	35.196058307	-107.015488510	3896646.13	316510.29	0.42	0.105	0.5981	94	0.951
N10F7-341	65.66	-46.30	35.196083891	-107.015599422	3896649.17	316500.25					
N10F7-342	69.38	-46.67	35.196081218	-107.015558495	3896648.80	316503.97					
N10F7-343	81.66	-44.81	35.196100226	-107.015424124	3896650.66	316516.25					
N10F7-344	77.64	-51.06	35.196043165	-107.015466844	3896644.41	316512.23					
N10F7-345	67.75	-50.99	35.196042027	-107.015575506	3896644.48	316502.33					
N10F7-346	81.51	-50.54	35.196048566	-107.015424482	3896644.93	316516.10					
N10F7-347	85.09	-54.40	35.196014456	-107.015384336	3896641.07	316519.68	0.56	0.138	1.3783	27	0.955
N10F7-348	74.37	-52.40	35.196030497	-107.015502488	3896643.07	316508.96					
N10F7-349	74.00	-53.82	35.196017689	-107.015506258	3896641.66	316508.58					
N10F7-350	76.82	-57.61	35.195984008	-107.015474371	3896637.86	316511.41					
N10F7-351	72.22	-55.82	35.195999320	-107.015525261	3896639.65	316506.81	0.67	0.142	1.4858	5	0.977
N10F7-352	62.16	-49.84	35.196051336	-107.015637103	3896645.63	316496.75	0.38	0.213	4.9817	291	0.933
N10F7-353	61.12	-56.42	35.195991866	-107.015646999	3896639.05	316495.71					
N10F7-354	72.66	-32.02	35.196213914	-107.015525817	3896663.46	316507.25					
N10F7-355	90.47	-35.56	35.196185193	-107.015329496	3896659.91	316525.06	0.57	0.112	0.7238	61	0.989
N10F7-356	90.42	-43.81	35.196110833	-107.015328184	3896651.66	316525.01	0.41	0.211	4.8614	59	0.888
N10F7-357	85.15	-59.71	35.195966609	-107.015382464	3896635.76	316519.74	0.19	0.124	0.9802	55	0.975
N10F7-358	82.56	-59.63	35.195966874	-107.015410985	3896635.84	316517.15	0.42	0.114	0.7688	74	0.978

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-359	66.93	-59.90	35.195961545	-107.015582467	3896635.57	316501.52	0.22	0.104	0.5885	191	0.782
N10F7-360	64.51	-59.92	35.195960954	-107.015609002	3896635.55	316499.10					
N10F7-361	60.08	-57.16	35.195985069	-107.015658278	3896638.32	316494.67	0.28	0.154	1.9038	216	0.972
N10F7-362	60.40	-54.19	35.196011864	-107.015655452	3896641.29	316494.99	0.44	0.157	2.0063	92	0.975
N10F7-363	61.49	-50.62	35.196044247	-107.015644294	3896644.86	316496.08	0.56	0.273	10.5040	51	0.825
N10F7-364	108.93	-30.78	35.196231687	-107.015127903	3896664.69	316543.52	0.43	0.185	3.2655	47	0.986
N10F7-365	107.37	-32.03	35.196220154	-107.015144699	3896663.45	316541.96	0.26	0.174	2.7497	120	0.971
N10F7-366	101.18	-31.87	35.196220453	-107.015212742	3896663.60	316535.77	0.85	0.215	5.1415	338	0.907
N10F7-367	92.17	-32.56	35.196212584	-107.015311425	3896662.91	316526.76	0.34	0.135	1.2885	335	0.976
N10F7-368	118.81	-33.39	35.196209923	-107.015018845	3896662.08	316553.40	0.48	0.142	1.4971	16	0.951
N10F7-369	114.57	-34.12	35.196202606	-107.015065262	3896661.35	316549.15	0.37	0.151	1.7738	239	0.993
N10F7-370	96.66	-35.49	35.196186983	-107.015261497	3896659.98	316531.25	0.29	0.124	0.9867	20	0.975
N10F7-371	93.37	-36.41	35.196178076	-107.015297454	3896659.06	316527.96	0.32	0.168	2.4461	218	0.959
N10F7-372	95.04	-39.25	35.196152848	-107.015278496	3896656.23	316529.63	0.34	0.172	2.6364	106	0.993
N10F7-373	101.37	-42.04	35.196128838	-107.015208356	3896653.43	316535.96	0.63	0.179	2.9639	215	0.947
N10F7-374	115.25	-43.19	35.196120981	-107.015055702	3896652.28	316549.84	0.48	0.134	1.2455	343	0.798
N10F7-375	105.70	-45.17	35.196101382	-107.015160136	3896650.30	316540.29	0.42	0.192	3.6486	90	0.835
N10F7-376	117.95	-46.40	35.196092533	-107.015025379	3896649.07	316552.54	0.26	0.149	1.7036	326	0.982
N10F7-377	113.83	-47.70	35.196080134	-107.015070351	3896647.78	316548.42	0.53	0.132	1.1984	169	0.990
N10F7-378	98.85	-48.76	35.196067775	-107.015234515	3896646.71	316533.44	0.33	0.188	3.4460	57	0.934
N10F7-379	91.55	-49.74	35.196057630	-107.015314420	3896645.73	316526.14	0.35	0.149	1.7252	342	0.983
N10F7-380	115.97	-36.34	35.196182841	-107.015049377	3896659.13	316550.56	0.54	0.151	1.7720	304	0.957
N10F7-381	95.97	-33.61	35.196203798	-107.015269566	3896661.86	316530.56	0.57	0.155	1.9219	105	0.976
N10F7-382	115.07	-31.51	35.196226180	-107.015060273	3896663.96	316549.66	1.16	0.186	3.3592	171	0.916
N10F7-383	103.18	-36.10	35.196182692	-107.015189803	3896659.37	316537.77	0.47	0.185	3.2860	73	0.988
N10F7-384	110.00	-41.74	35.196133114	-107.015113717	3896653.73	316544.59	0.31	0.143	1.5241	261	0.989
N10F7-385	104.26	-44.12	35.196110624	-107.015176124	3896651.35	316538.85	0.40	0.124	0.9982	93	0.995
N10F7-386	93.82	-30.82	35.196228584	-107.015293761	3896664.66	316528.41	0.40	0.113	0.7545	80	0.981
N10F7-387	98.31	-33.48	35.196205439	-107.015243905	3896662.00	316532.90	0.32	0.172	2.6288	341	0.960
N10F7-388	96.70	-46.04	35.196091911	-107.015258731	3896649.43	316531.29	0.19	0.156	1.9889	4	0.994
N10F7-389	113.30	-35.42	35.196190688	-107.015078906	3896660.06	316547.89	0.35	0.146	1.6077	90	0.970
N10F7-390	108.53	-38.42	35.196162727	-107.015130602	3896657.05	316543.12	0.58	0.149	1.7292	297	0.994
N10F7-391	100.76	-47.04	35.196083633	-107.015213969	3896648.43	316535.35	0.40	0.138	1.3575	13	0.976
N10F7-393	103.86	-33.31	35.196207918	-107.015182928	3896662.16	316538.45	0.31	0.169	2.5038	16	0.962
N10F7-394	92.71	-44.36	35.196106340	-107.015302899	3896651.11	316527.30	0.20	0.126	1.0364	200	0.876
N10F7-395	99.34	-43.62	35.196114181	-107.015230316	3896651.85	316533.93	0.24	0.160	2.1136	109	0.814
N10F7-396	116.68	-41.78	35.196133934	-107.015040365	3896653.69	316551.27	0.36	0.157	1.9939	317	0.884

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F7-397	119.08	-49.33	35.196066340	-107.015012257	3896646.14	316553.67	0.27	0.193	3.7391	78	0.984
N10F7-398	93.25	-52.95	35.196029010	-107.015295019	3896642.52	316527.84	0.35	0.129	1.1182	9	0.985
N10F7-399	118.33	-52.93	35.196033833	-107.015019716	3896642.55	316552.92	0.45	0.157	2.0050	77	0.939
N10F7-400	98.25	-55.55	35.196006532	-107.015239628	3896639.93	316532.84	0.39	0.152	1.8273	358	0.986
N10F7-401	91.36	-58.29	35.195980552	-107.015314663	3896637.18	316525.95	0.23	0.163	2.2402	37	0.987
N10F7-402	118.30	-58.64	35.195982367	-107.015018789	3896636.84	316552.89	0.46	0.153	1.8509	60	0.881
N10F7-403	93.34	-49.80	35.196057437	-107.015294819	3896645.67	316527.93	0.48	0.128	1.0905	11	0.988
N10F7-404	96.34	-51.40	35.196043588	-107.015261482	3896644.08	316530.93	0.36	0.172	2.6244	73	0.991
N10F7-405	94.98	-53.12	35.196027831	-107.015276016	3896642.36	316529.57	0.35	0.147	1.6595	351	0.989
N10F7-406	97.12	-59.02	35.195975049	-107.015251267	3896636.46	316531.71	0.24	0.124	0.9918	348	0.896
N10F7-407	114.00	-58.90	35.195979226	-107.015065961	3896636.58	316548.59	0.36	0.175	2.7980	75	0.978
N10F7-408	111.67	-48.86	35.196069219	-107.015093801	3896646.61	316546.26	0.36	0.189	3.5104	164	0.975
N10F7-409	101.64	-52.90	35.196030998	-107.015202962	3896642.57	316536.23	0.37	0.141	1.4462	133	0.987
N10F7-410	110.74	-53.07	35.196031139	-107.015103015	3896642.40	316545.33	0.32	0.168	2.4653	82	0.993
N10F7-411	99.15	-50.94	35.196048226	-107.015230712	3896644.53	316533.74	0.38	0.113	0.7578	44	0.958
N10F7-412	104.34	-52.60	35.196034168	-107.015173349	3896642.87	316538.93	0.46	0.136	1.3181	19	0.986
N10F7-413	91.24	-54.47	35.196014975	-107.015316772	3896641.00	316525.83	0.22	0.137	1.3370	42	0.952
N10F7-414	108.81	-55.38	35.196009945	-107.015123718	3896640.09	316543.40	0.44	0.215	5.1629	45	0.959
N10F7-415	100.94	-32.17	35.196217701	-107.015215287	3896663.30	316535.53	0.81	0.182	3.1225	90	0.869
N10F7-416	92.39	-33.80	35.196201428	-107.015308804	3896661.67	316526.98					
N10F7-417	92.34	-38.84	35.196155996	-107.015308217	3896656.63	316526.93	0.32	0.105	0.6081	333	0.987
N10F7-418	113.06	-41.25	35.196138040	-107.015080205	3896654.22	316547.65	0.53	0.103	0.5660	341	0.950
N10F7-419	92.61	-45.63	35.196094851	-107.015303719	3896649.84	316527.20					
N10F7-420	98.12	-43.92	35.196111280	-107.015243651	3896651.55	316532.71					
N10F7-421	95.59	-46.82	35.196084667	-107.015270778	3896648.65	316530.18					
N10F7-422	109.80	-51.93	35.196041223	-107.015113652	3896643.54	316544.39	0.42	0.138	1.3568	93	0.986
N10F7-423	108.61	-57.46	35.195991158	-107.015125455	3896638.01	316543.20					
N10F7-424	92.23	-51.94	35.196037968	-107.015306474	3896643.54	316526.82	0.36	0.102	0.5559	136	0.833
N10F7-425	118.23	-58.64	35.195982318	-107.015019548	3896636.83	316552.82	0.42	0.145	1.5743	37	0.966

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10F8-1	120.82	-8.41	35.196435441	-107.015002283	3896687.06	316555.41	0.51	0.183	3.1746	90	0.946
N10F8-3	126.58	-2.61	35.196488728	-107.014940339	3896692.86	316561.17	0.39	0.210	4.7809	84	0.983
N10F8-4	131.98	-4.89	35.196469207	-107.014880559	3896690.58	316566.57	0.76	0.148	1.6944	314	0.980
N10F8-6	124.01	-3.28	35.196482247	-107.014968463	3896692.19	316558.60	0.59	0.122	0.9488	75	0.980
N10F8-8	132.38	-0.19	35.196511600	-107.014877232	3896695.28	316566.97	0.40	0.100	0.5215	5	0.990

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F8-9	129.11	-6.87	35.196450867	-107.014911694	3896688.61	316563.70	0.37	0.149	1.7180	8	0.991	
N10F8-11	131.06	-15.66	35.196372005	-107.014888297	3896679.82	316565.65	0.62	0.135	1.2719	159	0.979	
N10F8-12	120.36	-20.24	35.196328769	-107.015004689	3896675.24	316554.95	0.53	0.217	5.2671	19	0.989	
N10F8-13	121.88	-15.29	35.196373637	-107.014989139	3896680.18	316556.47	0.33	0.157	2.0055	113	0.912	
N10F8-14	127.86	-19.21	35.196339357	-107.014922664	3896676.26	316562.45	0.71	0.126	1.0422	286	0.914	
N10F8-15	130.81	-17.80	35.196352646	-107.014890585	3896677.67	316565.40	0.61	0.177	2.8881	90	0.985	
N10F8-18	151.99	-24.06	35.196300134	-107.014656616	3896671.42	316586.58	0.64	0.172	2.6333	335	0.863	
N10F8-19	128.97	-26.13	35.196277207	-107.014908897	3896669.34	316563.56	0.72	0.143	1.5152	112	0.857	
N10F8-20	126.09	-25.49	35.196282466	-107.014940619	3896669.98	316560.68	0.36	0.175	2.7997	52	0.984	
N10F8-21	143.69	-24.39	35.196295584	-107.014747741	3896671.08	316578.27	0.55	0.104	0.5871	208	0.914	
N10F8-23	120.15	-26.18	35.196275154	-107.015005691	3896669.29	316554.74	0.73	0.138	1.3684	332	0.965	
N10F8-25	133.41	-29.02	35.196252044	-107.014859563	3896666.46	316568.00	0.34	0.132	1.1836	321	0.758	
N10F8-26	133.48	-30.24	35.196241021	-107.014858466	3896665.23	316568.07	0.30	0.142	1.4965	123	0.968	
N10F8-27	142.47	-26.56	35.196275868	-107.014760595	3896668.92	316577.06	0.28	0.133	1.2110	339	0.957	
N10F8-28	128.80	-8.80	35.196433373	-107.014914609	3896686.67	316563.39	0.64	0.128	1.0823	176	0.943	
N10F8-29	147.07	-1.81	35.196499698	-107.014715560	3896693.66	316581.66	0.43	0.101	0.5354	68	0.971	
N10F8-30	123.14	-23.83	35.196296861	-107.014973388	3896671.64	316557.73						Partial signature
N10F8-31	132.30	-23.09	35.196305280	-107.014873022	3896672.39	316566.89						Partial Signature
N10F8-32	125.18	-14.75	35.196379117	-107.014953094	3896680.73	316559.76	0.34	0.157	2.0150	318	0.952	Second target 1 meter SW
N10F8-33	122.06	-10.09	35.196420555	-107.014988373	3896685.39	316556.65	0.61	0.201	4.2350	92	0.985	
N10F8-35	126.65	-5.45	35.196463176	-107.014938975	3896690.02	316561.24	0.57	0.150	1.7387	318	0.935	
N10F8-36	162.78	-7.19	35.196454132	-107.014541959	3896688.29	316597.37	0.44	0.127	1.0547	21	0.941	
N10F8-37	177.85	-2.49	35.196499212	-107.014377536	3896692.98	316612.44	0.60	0.204	4.4096	30	0.945	
N10F8-39	161.77	-13.04	35.196401178	-107.014551737	3896682.43	316596.36	0.39	0.117	0.8367	76	0.938	
N10F8-40	178.92	-12.61	35.196408183	-107.014363511	3896682.86	316613.51	0.49	0.151	1.7924	78	0.993	
N10F8-41	154.78	-12.95	35.196400762	-107.014628468	3896682.53	316589.37	0.36	0.150	1.7396	26	0.974	
N10F8-42	170.61	-9.75	35.196432441	-107.014455427	3896685.72	316605.20	0.46	0.219	5.4661	18	0.996	
N10F8-43	170.26	-15.54	35.196380191	-107.014457989	3896679.93	316604.85	0.60	0.145	1.5664	352	0.920	Partial signature
N10F8-45	177.26	-21.34	35.196329223	-107.014379841	3896674.13	316611.85	0.50	0.155	1.9374	89	0.993	
N10F8-46	174.69	-27.67	35.196271682	-107.014406607	3896667.80	316609.28	0.28	0.165	2.3318	0	0.990	
N10F8-47	169.57	-27.98	35.196267995	-107.014462757	3896667.49	316604.16	0.52	0.175	2.7733	25	0.997	
N10F8-48	158.41	-29.43	35.196252924	-107.014585015	3896666.05	316593.00	0.41	0.148	1.6843	6	0.973	
N10F8-49	167.01	-29.13	35.196257115	-107.014490603	3896666.34	316601.60	0.40	0.121	0.9198	232	0.995	
N10F8-50	151.78	-31.30	35.196234861	-107.014657287	3896664.18	316586.37	0.35	0.144	1.5341	41	0.973	
N10F8-51	172.48	-22.74	35.196315749	-107.014431971	3896672.73	316607.07	0.56	0.159	2.0681	22	0.979	
N10F8-52	175.38	-25.28	35.196293397	-107.014399595	3896670.19	316609.97	0.39	0.200	4.1433	46	0.992	
N10F8-55	176.13	-27.63	35.196272335	-107.014390849	3896667.84	316610.72	0.42	0.154	1.9029	345	0.960	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F8-56	158.60	-34.36	35.196208483	-107.014581771	3896661.11	316593.19	0.47	0.130	1.1275	337	0.927	Partial signature
N10F8-57	152.01	-36.61	35.196187050	-107.014653660	3896658.87	316586.60	0.41	0.136	1.3161	48	0.985	
N10F8-58	148.55	-42.80	35.196130609	-107.014690291	3896652.67	316583.13	0.46	0.249	8.0542	66	0.975	
N10F8-60	177.57	-52.23	35.196050910	-107.014369525	3896643.24	316612.16	0.36	0.137	1.3286	19	0.995	
N10F8-61	173.86	-56.83	35.196008749	-107.014409311	3896638.64	316608.44	0.23	0.100	0.5261	102	0.964	
N10F8-62	176.16	-44.83	35.196117381	-107.014386694	3896650.65	316610.75	0.40	0.128	1.0856	21	0.993	
N10F8-64	150.47	-35.87	35.196193365	-107.014670742	3896659.60	316585.06	0.42	0.109	0.6803	351	0.987	
N10F8-65	139.48	-31.77	35.196228303	-107.014792233	3896663.70	316574.07	0.27	0.141	1.4449	54	0.950	
N10F8-67	132.20	-32.31	35.196222115	-107.014872122	3896663.16	316566.78	0.38	0.160	2.1219	90	0.917	
N10F8-68	118.73	-33.33	35.196210483	-107.015019722	3896662.14	316553.32	0.41	0.137	1.3278	298	0.994	
N10F8-69	123.45	-35.88	35.196188418	-107.014967313	3896659.60	316558.04	0.31	0.157	1.9951	23	0.985	
N10F8-70	135.41	-34.54	35.196202650	-107.014836279	3896660.94	316570.00	0.48	0.132	1.2032	60	0.922	
N10F8-71	152.01	-36.61	35.196187053	-107.014653649	3896658.87	316586.60	0.41	0.136	1.3123	48	0.985	
N10F8-72	133.66	-41.53	35.196139355	-107.014854036	3896653.95	316568.25	0.69	0.189	3.5171	350	0.932	
N10F8-73	148.55	-42.80	35.196130607	-107.014690293	3896652.67	316583.13	0.46	0.250	8.0642	66	0.975	
N10F8-74	138.64	-42.95	35.196127437	-107.014799046	3896652.52	316573.23	0.64	0.144	1.5597	347	0.980	
N10F8-75	144.26	-33.22	35.196216190	-107.014739446	3896662.26	316578.85	0.44	0.150	1.7531	199	0.979	
N10F8-76	132.98	-37.46	35.196175884	-107.014862384	3896658.01	316567.57	0.39	0.117	0.8399	136	0.958	
N10F8-77	138.51	-39.57	35.196157900	-107.014801174	3896655.91	316573.10	0.60	0.215	5.1365	106	0.978	
N10F8-78	141.15	-42.07	35.196135814	-107.014771651	3896653.40	316575.74	0.67	0.177	2.8765	356	0.983	
N10F8-79	141.03	-47.35	35.196088201	-107.014771745	3896648.12	316575.62	0.73	0.145	1.5947	335	0.990	
N10F8-80	120.85	-48.05	35.196078248	-107.014993113	3896647.43	316555.44	0.32	0.203	4.3549	5	0.993	
N10F8-81	125.65	-52.48	35.196039190	-107.014939528	3896642.99	316560.24	0.44	0.145	1.5792	32	0.979	
N10F8-82	136.26	-50.26	35.196061083	-107.014823481	3896645.21	316570.85	0.58	0.110	0.6936	116	0.996	
N10F8-83	124.34	-54.23	35.196023135	-107.014953481	3896641.24	316558.93	0.40	0.163	2.2481	31	0.990	
N10F8-84	134.39	-53.18	35.196034429	-107.014843336	3896642.29	316568.98	0.85	0.158	2.0302	21	0.953	
N10F8-85	130.11	-53.26	35.196032930	-107.014890297	3896642.21	316564.70	0.40	0.175	2.8021	61	0.991	
N10F8-86	120.44	-50.34	35.196057522	-107.014997164	3896645.13	316555.03	0.37	0.161	2.1555	21	0.966	
N10F8-87	143.56	-48.45	35.196078783	-107.014743776	3896647.02	316578.15	0.84	0.156	1.9580	61	0.988	
N10F8-88	141.42	-51.80	35.196048192	-107.014766530	3896643.67	316576.01	1.15	0.214	5.1078	122	0.995	
N10F8-89	120.40	-54.03	35.196024272	-107.014996800	3896641.45	316554.99	0.31	0.196	3.9160	94	0.995	
N10F8-90	138.03	-46.24	35.196097665	-107.014804976	3896649.23	316572.62	0.61	0.157	2.0059	294	0.971	
N10F8-91	120.38	-37.24	35.196175585	-107.015000703	3896658.24	316554.97	0.56	0.217	5.2801	21	0.984	
N10F8-92	121.19	-31.15	35.196230549	-107.014993246	3896664.32	316555.77	0.55	0.106	0.6180	153	0.912	
N10F8-93	134.15	-38.80	35.196163969	-107.014849242	3896656.67	316568.74	0.56	0.158	2.0302	204	0.954	Second target .5 meter NE
N10F8-94	133.01	-59.12	35.195980689	-107.014857192	3896636.35	316567.60	0.64	0.134	1.2349	94	0.955	Second target 1 meter N
N10F8-95	121.30	-36.50	35.196182363	-107.014990843	3896658.97	316555.89	0.21	0.102	0.5480	342	0.728	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F8-96	136.30	-53.88	35.196028511	-107.014822262	3896641.59	316570.89	0.47	0.100	0.5257	286	0.919	
N10F8-97	132.84	-57.74	35.195993139	-107.014859402	3896637.74	316567.43	0.55	0.104	0.5800	87	0.932	
N10F8-98	134.83	-37.29	35.196177764	-107.014842120	3896658.19	316569.42	0.55	0.147	1.6497	38	0.858	
N10F8-99	134.27	-32.19	35.196223621	-107.014849363	3896663.29	316568.86	0.31	0.102	0.5486	70	0.954	
N10F8-100	133.91	-27.64	35.196264561	-107.014854382	3896667.84	316568.50	0.43	0.125	1.0218	343	0.901	
N10F8-101	132.54	-2.11	35.196494396	-107.014875063	3896693.37	316567.13	0.85	0.109	0.6756	229	0.656	
N10F8-102	126.06	-5.96	35.196458435	-107.014945286	3896689.51	316560.65	0.80	0.179	2.9555	335	0.967	
N10F8-103	121.94	-14.18	35.196383688	-107.014988715	3896681.30	316556.53	0.60	0.164	2.3029	15	0.875	
N10F8-104	124.57	-15.18	35.196375098	-107.014959680	3896680.29	316559.16	0.96	0.226	6.0041	2	0.935	
N10F8-105	131.86	-24.70	35.196290626	-107.014877497	3896670.77	316566.45	0.62	0.119	0.8668	90	0.776	
N10F8-106	140.55	-23.26	35.196305190	-107.014782467	3896672.21	316575.13	0.48	0.100	0.5253	323	0.840	
N10F8-107	141.71	-26.24	35.196278547	-107.014769038	3896669.23	316576.30	0.44	0.121	0.9284	64	0.703	
N10F8-108	166.58	-0.87	35.196511718	-107.014501601	3896694.60	316601.17	0.84	0.204	4.3899	352	0.919	
N10F8-109	156.61	-20.05	35.196337096	-107.014606870	3896675.42	316591.19						on edge of missed area
N10F8-110	177.83	-15.65	35.196380648	-107.014374884	3896679.83	316612.42						on edge of missed area

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F9-4	202.86	-1.39	35.196513699	-107.014103217	3896694.08	316637.45	0.29	0.106	0.6196	90	0.931	
N10F9-9	206.86	-9.35	35.196442673	-107.014057581	3896686.12	316641.45	0.18	0.110	0.6826	26	0.976	
N10F9-14	200.28	-12.24	35.196415401	-107.014129124	3896683.23	316634.87	0.25	0.109	0.6765	307	0.979	
N10F9-17	191.32	-22.20	35.196324026	-107.014225242	3896673.27	316625.91	0.37	0.152	1.8305	42	0.972	
N10F9-18	183.63	-23.05	35.196315018	-107.014309546	3896672.43	316618.22	0.26	0.194	3.8018	18	0.993	
N10F9-19	190.77	-25.50	35.196294196	-107.014230577	3896669.97	316625.36	0.58	0.178	2.9025	77	0.986	
N10F9-20	187.42	-26.47	35.196284862	-107.014267127	3896669.00	316622.01	0.45	0.166	2.3580	50	0.988	
N10F9-22	182.38	-18.88	35.196352369	-107.014324135	3896676.60	316616.97	0.22	0.172	2.6419	52	0.946	
N10F9-23	196.79	-16.85	35.196373224	-107.014166464	3896678.62	316631.38	0.33	0.111	0.7011	245	0.983	
N10F9-24	180.38	-29.19	35.196259070	-107.014343884	3896666.28	316614.96	0.39	0.100	0.5216	307	0.979	
N10F9-25	188.36	-31.15	35.196242872	-107.014255773	3896664.33	316622.95	0.43	0.136	1.3160	51	0.987	
N10F9-26	180.01	-31.04	35.196242319	-107.014347475	3896664.43	316614.60	0.42	0.166	2.3932	358	0.989	
N10F9-27	188.83	-23.78	35.196309388	-107.014252308	3896671.70	316623.42	0.38	0.204	4.4078	102	0.988	
N10F9-28	187.25	-21.32	35.196331194	-107.014270206	3896674.15	316621.84	0.49	0.113	0.7462	82	0.954	
N10F9-29	196.36	-37.30	35.196188903	-107.014166559	3896658.17	316630.95	0.52	0.141	1.4591	90	0.857	
N10F9-30	184.10	-36.84	35.196190814	-107.014301269	3896658.63	316618.69	0.63	0.105	0.5985	316	0.984	
N10F9-31	180.86	-42.92	35.196135382	-107.014335457	3896652.55	316615.45	0.35	0.132	1.1972	131	0.972	
N10F9-32	195.44	-44.23	35.196126237	-107.014175208	3896651.24	316630.02	0.36	0.146	1.6225	29	0.988	
N10F9-33	180.73	-52.27	35.196051157	-107.014334830	3896643.21	316615.32	0.57	0.136	1.3001	345	0.986	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F9-35	200.21	-42.02	35.196147070	-107.014123299	3896653.45	316634.80	0.38	0.105	0.6076	91	0.991	
N10F9-37	182.52	-44.00	35.196126022	-107.014317092	3896651.48	316617.11	0.57	0.170	2.5334	360	0.986	
N10F9-38	186.92	-47.44	35.196095825	-107.014267935	3896648.04	316621.51	0.56	0.167	2.4329	314	0.992	tailfins to East
N10F9-39	192.41	-55.91	35.196020471	-107.014205844	3896639.56	316627.00	0.38	0.219	5.4437	246	0.977	maybe 2 targets
N10F9-42	193.17	-52.48	35.196051482	-107.014198254	3896642.99	316627.76	0.45	0.135	1.2813	22	0.993	
N10F9-45	200.31	-49.57	35.196079053	-107.014120526	3896645.90	316634.90	0.52	0.134	1.2554	78	0.995	
N10F9-50	235.33	-30.51	35.196257177	-107.013740323	3896664.96	316669.92	0.32	0.133	1.2302	23	0.989	
N10F9-53	236.34	-42.98	35.196145006	-107.013726413	3896652.49	316670.93	0.32	0.153	1.8485	0	0.991	
N10F9-54	236.59	-41.24	35.196160700	-107.013724039	3896654.23	316671.18	0.39	0.124	0.9899	154	0.983	
N10F9-56	233.27	-56.00	35.196027143	-107.013757260	3896639.48	316667.86	0.11	0.115	0.7953	69	0.906	
N10F9-58	234.06	-46.23	35.196115283	-107.013750780	3896649.24	316668.65	0.27	0.127	1.0623	190	0.998	inverted signal
N10F9-66	224.42	-16.54	35.196381073	-107.013863173	3896678.93	316659.01	0.56	0.124	1.0006	52	0.981	
N10F9-67	237.69	-19.75	35.196354575	-107.013716754	3896675.72	316672.28	0.54	0.145	1.5836	284	0.976	
N10F9-68	238.53	-15.87	35.196389738	-107.013708428	3896679.61	316673.12	0.82	0.123	0.9745	267	0.921	2 targets?
N10F9-69	239.41	-12.97	35.196415971	-107.013699425	3896682.50	316674.00	2.19	0.405	34.5234	332	0.673	note the size
N10F9-70	232.82	-12.29	35.196420953	-107.013771930	3896683.19	316667.41	0.54	0.144	1.5423	1	0.938	
N10F9-72	218.98	-13.36	35.196408793	-107.013923569	3896682.12	316653.57						massive signal under fence
N10F9-75	229.34	-0.09	35.196530268	-107.013812801	3896695.39	316663.93	0.34	0.134	1.2416	58	0.977	
N10F9-76	188.07	-17.06	35.196369821	-107.014262073	3896678.42	316622.66						on edge of missed area
N10F9-77	194.96	-12.80	35.196409396	-107.014187470	3896682.67	316629.54	0.59	0.112	0.7348	2	0.800	multiple targets
N10F9-78	204.19	-11.77	35.196420373	-107.014086353	3896683.70	316638.78						on edge of missed area
N10F9-79	224.22	-42.08	35.196150927	-107.013859680	3896653.40	316658.81	0.24	0.100	0.5224	357	0.989	
N10F9-80	223.95	-59.03	35.195998119	-107.013858833	3896636.44	316658.54	0.95	0.117	0.8315	83	0.973	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F10-3	252.44	-18.66	35.196367130	-107.013555125	3896676.82	316687.03	0.50	0.227	6.0320	79	0.995	
N10F10-5	268.86	-9.40	35.196453600	-107.013376903	3896686.08	316703.45	0.36	0.113	0.7411	277	0.948	
N10F10-7	262.70	-28.61	35.196279336	-107.013440205	3896666.86	316697.29	0.33	0.142	1.4903	2	0.998	
N10F10-11	248.88	-20.89	35.196346370	-107.013593645	3896674.58	316683.47	0.46	0.139	1.3828	24	0.989	
N10F10-18	244.62	-35.98	35.196209620	-107.013637082	3896659.49	316679.21	0.35	0.183	3.2006	0	0.990	
N10F10-19	267.74	-36.38	35.196210262	-107.013383233	3896659.10	316702.32	0.38	0.128	1.0878	38	0.998	
N10F10-20	257.87	-37.89	35.196194797	-107.013491173	3896657.58	316692.46	0.59	0.212	4.9507	47	0.990	
N10F10-21	262.75	-47.94	35.196105155	-107.013435375	3896647.54	316697.34	0.39	0.185	3.2713	40	0.982	
N10F10-22	249.47	-41.12	35.196164131	-107.013582653	3896654.35	316684.06	0.53	0.162	2.2115	50	0.970	
N10F10-24	240.73	-35.23	35.196215614	-107.013679979	3896660.24	316675.32	0.43	0.211	4.8935	112	0.987	
N10F10-25	245.95	-33.97	35.196227963	-107.013622938	3896661.50	316680.54	0.37	0.186	3.3354	352	0.996	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10F10-29	241.96	-36.92	35.196200689	-107.013666082	3896658.56	316676.55	0.45	0.173	2.6766	110	0.888	
N10F10-34	245.50	-58.11	35.196010334	-107.013622502	3896637.36	316680.09	1.00	0.101	0.5346	41	0.974	
N10F10-42	252.82	-6.67	35.196475231	-107.013553619	3896688.80	316687.41	0.68	0.209	4.7216	4	0.764	
N10F10-43	250.63	-57.87	35.196013483	-107.013566185	3896637.61	316685.22	0.57	0.202	4.2607	7	0.987	
N10F10-44	243.04	-48.06	35.196100494	-107.013651748	3896647.42	316677.63	0.43	0.211	4.8782	67	0.968	
N10F10-45	254.39	-10.51	35.196440888	-107.013535443	3896684.96	316688.98	0.62	0.172	2.6327	33	0.710	
N10F10-46	255.60	-11.61	35.196431198	-107.013521998	3896683.86	316690.19	0.73	0.183	3.1778	45	0.970	
N10F10-47	250.80	-11.49	35.196431445	-107.013574711	3896683.99	316685.39	0.41	0.103	0.5639	347	0.952	
N10F10-48	276.78	-3.94	35.196504252	-107.013291138	3896691.54	316711.37						on edge of missed area

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G1-1	-264.61	-78.64	35.195732030	-107.019217935	3896616.83	316169.98	0.41	0.126	1.0437	48	0.969	
N10G1-2	-266.50	-79.04	35.195728060	-107.019238633	3896616.43	316168.09	0.51	0.151	1.7846	36	0.969	
N10G1-4	-243.40	-77.66	35.195744734	-107.018985386	3896617.81	316191.19	0.33	0.156	1.9877	266	0.981	complex target
N10G1-5	-261.37	-83.07	35.195692745	-107.019181469	3896612.41	316173.21	0.29	0.138	1.3678	359	0.995	
N10G1-7	-258.31	-81.61	35.195706402	-107.019148120	3896613.86	316176.28	0.39	0.131	1.1690	14	0.990	
N10G1-10	-274.61	-80.94	35.195709532	-107.019327266	3896614.54	316159.98	0.67	0.139	1.3821	65	0.959	
N10G1-13	-243.42	-89.45	35.195638516	-107.018982964	3896606.02	316191.17	0.49	0.109	0.6649	43	0.923	
N10G1-16	-265.35	-96.91	35.195567255	-107.019222021	3896598.56	316169.24	0.28	0.128	1.0812	14	0.992	
N10G1-17	-270.14	-101.77	35.195522604	-107.019273535	3896593.70	316164.45	0.61	0.113	0.7493	3	0.956	
N10G1-18	-273.19	-107.46	35.195470743	-107.019305757	3896588.01	316161.40	0.39	0.148	1.6786	323	0.990	
N10G1-23	-253.48	-107.96	35.195469841	-107.019089239	3896587.51	316181.11	0.35	0.104	0.5813	22	0.891	
N10G1-27	-257.86	-109.83	35.195452250	-107.019136969	3896585.65	316176.72	0.34	0.122	0.9405	39	0.952	
N10G1-28	-277.43	-115.21	35.195400116	-107.019350598	3896580.26	316157.16	0.68	0.164	2.2997	322	0.995	
N10G1-29	-258.94	-118.64	35.195372663	-107.019146845	3896576.84	316175.65	0.32	0.118	0.8600	342	0.995	
N10G1-31	-264.14	-82.91	35.195693699	-107.019211898	3896612.57	316170.45	0.55	0.134	1.2393	46	0.907	
N10G1-32	-262.91	-83.40	35.195689422	-107.019198282	3896612.07	316171.68	0.48	0.153	1.8587	26	0.950	
N10G1-33	-267.29	-65.53	35.195849658	-107.019250364	3896629.94	316167.30	0.33	0.125	1.0183	130	0.618	partial signature
N10G1-34	-271.59	-74.50	35.195768094	-107.019295563	3896620.98	316163.00	0.49	0.129	1.1204	28	0.961	
N10G1-36	-259.30	-73.07	35.195783218	-107.019160872	3896622.40	316175.29	0.36	0.116	0.8078	342	0.993	
N10G1-37	-267.54	-67.62	35.195830832	-107.019252562	3896627.85	316167.05	0.63	0.126	1.0374	250	0.976	
N10G1-38	-266.64	-72.75	35.195784738	-107.019241607	3896622.72	316167.95	0.32	0.135	1.2661	346	0.989	
N10G1-41	-254.50	-71.56	35.195797695	-107.019108521	3896623.91	316180.09	0.42	0.150	1.7495	311	0.986	
N10G1-42	-262.75	-120.70	35.195353392	-107.019188229	3896574.78	316171.83	0.49	0.101	0.5350	181	0.979	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G2-2	-219.98	-93.75	35.195604019	-107.018724602	3896601.72	316214.61	0.46	0.126	1.0425	12	0.997
N10G2-3	-218.94	-100.51	35.195543347	-107.018711679	3896594.97	316215.65	0.43	0.116	0.8131	8	0.879
N10G2-4	-212.84	-96.49	35.195580715	-107.018645667	3896598.99	316221.75	0.37	0.115	0.7796	5	0.987
N10G2-8	-211.45	-109.28	35.195465714	-107.018627601	3896586.20	316223.13	0.52	0.154	1.8784	25	0.995
N10G2-9	-234.50	-111.96	35.195437323	-107.018879952	3896583.52	316200.09	0.53	0.103	0.5684	32	0.983
N10G2-10	-210.54	-112.87	35.195433529	-107.018616730	3896582.61	316224.05	0.66	0.117	0.8357	78	0.882
N10G2-12	-225.20	-109.24	35.195463476	-107.018778535	3896586.23	316209.39	0.50	0.102	0.5570	57	0.998
N10G2-13	-226.75	-112.52	35.195433699	-107.018794743	3896582.96	316207.84	0.41	0.102	0.5473	33	0.970
N10G2-14	-219.10	-97.18	35.195573267	-107.018714220	3896598.29	316215.49	0.56	0.122	0.9444	15	0.942
N10G2-15	-220.12	-96.80	35.195576518	-107.018725540	3896598.67	316214.47	0.67	0.133	1.2301	49	0.961
N10G2-16	-201.50	-93.49	35.195609776	-107.018521853	3896601.98	316233.09	0.77	0.148	1.6712	19	0.978
N10G2-17	-192.20	-107.14	35.195488471	-107.018416665	3896588.33	316242.39	0.34	0.135	1.2792	340	0.994
N10G2-18	-195.36	-111.26	35.195450778	-107.018450444	3896584.21	316239.23	0.58	0.143	1.5076	285	0.969
N10G2-19	-187.58	-119.12	35.195381339	-107.018363289	3896576.35	316247.01	0.26	0.154	1.9052	27	0.993
N10G2-21	-206.78	-113.15	35.195431670	-107.018575404	3896582.33	316227.81	0.77	0.178	2.9074	355	0.990
N10G2-22	-186.98	-113.89	35.195428651	-107.018357874	3896581.59	316247.61	0.30	0.107	0.6420	254	0.989
N10G2-26	-194.64	-109.22	35.195469259	-107.018443062	3896586.25	316239.95	0.66	0.160	2.1378	288	0.990
N10G2-28	-200.24	-116.60	35.195401748	-107.018502801	3896578.87	316234.35	0.50	0.160	2.1433	138	0.984
N10G2-30	-194.48	-99.12	35.195560346	-107.018443522	3896596.35	316240.11	0.52	0.128	1.0953	149	0.976
N10G2-31	-193.32	-99.75	35.195554904	-107.018430600	3896595.73	316241.27	0.47	0.109	0.6642	187	0.980
N10G2-38	-229.02	-63.59	35.195874179	-107.018830576	3896631.88	316205.57	0.32	0.120	0.9046	358	0.992
N10G2-40	-211.22	-61.07	35.195900192	-107.018635813	3896634.41	316223.37	0.60	0.254	8.4799	22	0.974
N10G2-41	-219.32	-69.37	35.195823918	-107.018722856	3896626.11	316215.27	0.37	0.130	1.1490	56	0.978
N10G2-43	-222.16	-76.58	35.195758369	-107.018752417	3896618.89	316212.43	0.56	0.108	0.6603	42	0.864
N10G2-45	-219.69	-67.03	35.195844861	-107.018727401	3896628.44	316214.90	0.34	0.125	1.0136	354	0.994
N10G2-46	-211.25	-79.35	35.195735452	-107.018631975	3896616.13	316223.34	0.31	0.120	0.8931	10	0.975
N10G2-49	-220.22	-75.03	35.195772666	-107.018731470	3896620.44	316214.37	0.49	0.157	2.0173	93	0.985
N10G2-50	-213.28	-85.00	35.195684124	-107.018653088	3896610.47	316221.31	0.66	0.155	1.9455	26	0.989
N10G2-51	-239.12	-91.32	35.195622436	-107.018935292	3896604.15	316195.47	0.34	0.106	0.6159	211	0.991
N10G2-53	-221.15	-84.03	35.195691459	-107.018739658	3896611.45	316213.44	0.49	0.160	2.1417	14	0.990
N10G2-55	-218.30	-79.75	35.195730503	-107.018709371	3896615.72	316216.29	0.55	0.104	0.5863	324	0.972
N10G2-56	-209.37	-68.96	35.195829409	-107.018613654	3896626.51	316225.22	0.55	0.163	2.2414	349	0.971
N10G2-57	-209.65	-70.71	35.195813567	-107.018616361	3896624.76	316224.94	0.71	0.180	3.0270	81	0.935
N10G2-59	-201.62	-60.26	35.195909253	-107.018530542	3896635.22	316232.97	0.41	0.128	1.0886	332	0.984
N10G2-60	-198.62	-60.46	35.195907981	-107.018497575	3896635.02	316235.97	0.51	0.120	0.8929	90	0.808

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G2-62	-205.78	-70.99	35.195811753	-107.018573829	3896624.48	316228.81	0.92	0.104	0.5815	72	0.619	geology?
N10G2-64	-199.66	-69.23	35.195828724	-107.018506995	3896626.24	316234.93	0.45	0.144	1.5423	30	0.963	
N10G2-65	-194.18	-70.52	35.195818148	-107.018446635	3896624.96	316240.41	0.44	0.116	0.8110	33	0.841	
N10G2-66	-192.50	-61.72	35.195897740	-107.018430167	3896633.75	316242.09	0.19	0.100	0.5265	328	0.944	
N10G2-67	-205.14	-66.49	35.195852418	-107.018567831	3896628.98	316229.45	0.37	0.124	0.9845	13	0.974	
N10G2-68	-184.85	-70.98	35.195815682	-107.018344037	3896624.49	316249.74	0.33	0.125	1.0206	320	0.946	
N10G2-73	-198.10	-87.03	35.195668578	-107.018485964	3896608.44	316236.49	0.53	0.171	2.5806	263	0.992	
N10G2-74	-187.78	-81.64	35.195719092	-107.018373883	3896613.83	316246.81	0.35	0.102	0.5461	63	0.994	
N10G2-76	-201.73	-82.51	35.195708723	-107.018526770	3896612.97	316232.86	0.33	0.174	2.7319	79	0.998	
N10G2-79	-201.11	-86.92	35.195669090	-107.018518973	3896608.56	316233.48						
N10G2-80	-202.43	-86.30	35.195674403	-107.018533610	3896609.17	316232.16						
N10G2-81	-203.31	-84.36	35.195691698	-107.018543708	3896611.11	316231.28						
N10G2-82	-204.80	-85.51	35.195681109	-107.018559885	3896609.97	316229.79						
N10G2-83	-190.47	-69.42	35.195828703	-107.018406093	3896626.05	316244.12	0.36	0.111	0.7066	7	0.989	
N10G2-84	-204.81	-62.42	35.195889121	-107.018565135	3896633.05	316229.78	0.36	0.175	2.7745	55	0.978	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G3-1	-151.17	-62.42	35.195898973	-107.017976290	3896633.05	316283.41	0.30	0.166	2.3905	65	0.982	
N10G3-2	-149.59	-66.08	35.195866301	-107.017958107	3896629.39	316285.00	0.29	0.162	2.2046	77	0.958	
N10G3-3	-141.44	-64.27	35.195884128	-107.017868996	3896631.21	316293.15	0.60	0.136	1.3023	318	0.988	
N10G3-4	-137.34	-67.01	35.195860171	-107.017823342	3896628.47	316297.25	0.65	0.173	2.6728	338	0.990	
N10G3-5	-158.74	-69.89	35.195830249	-107.018057648	3896625.58	316275.85	0.24	0.130	1.1310	90	0.795	
N10G3-6	-139.68	-71.08	35.195823051	-107.017848162	3896624.39	316294.91	0.53	0.155	1.9372	64	0.969	
N10G3-7	-160.01	-73.16	35.195800615	-107.018070892	3896622.32	316274.58	0.49	0.127	1.0525	342	0.962	
N10G3-8	-125.05	-73.18	35.195806778	-107.017687056	3896622.29	316309.54	0.43	0.139	1.3920	49	0.943	
N10G3-9	-127.10	-72.75	35.195810341	-107.017709666	3896622.73	316307.49	0.62	0.202	4.2498	358	0.897	
N10G3-10	-132.83	-73.09	35.195806217	-107.017772499	3896622.39	316301.76	0.82	0.197	3.9400	72	0.946	
N10G3-11	-146.66	-75.55	35.195781459	-107.017923802	3896619.92	316287.93	0.41	0.123	0.9704	156	0.945	
N10G3-12	-155.43	-75.12	35.195783765	-107.018020218	3896620.35	316279.16	0.29	0.252	8.3326	350	0.996	
N10G3-13	-148.82	-69.27	35.195837713	-107.017948881	3896626.21	316285.77	0.41	0.144	1.5457	33	0.981	
N10G3-14	-172.91	-67.36	35.195850495	-107.018213786	3896628.11	316261.68	0.68	0.121	0.9295	82	0.960	
N10G3-15	-145.56	-65.93	35.195868406	-107.017913853	3896629.55	316289.03	0.31	0.173	2.6985	7	0.995	
N10G3-16	-155.65	-68.57	35.195842705	-107.018023997	3896626.90	316278.94	0.31	0.167	2.4228	277	0.946	
N10G3-17	-160.90	-69.63	35.195832224	-107.018081484	3896625.84	316273.69	0.57	0.133	1.2226	78	0.985	
N10G3-18	-147.16	-69.46	35.195836302	-107.017930672	3896626.02	316287.43	0.38	0.169	2.4862	6	0.917	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G3-19	-156.08	-72.87	35.195803874	-107.018027835	3896622.60	316278.51	0.51	0.127	1.0672	149	0.980
N10G3-20	-177.67	-69.49	35.195830450	-107.018265568	3896625.99	316256.92	0.35	0.111	0.7175	102	0.995
N10G3-21	-153.95	-73.78	35.195796123	-107.018004182	3896621.70	316280.64	0.33	0.164	2.2818	299	0.977
N10G3-22	-147.46	-74.45	35.195791293	-107.017932849	3896621.03	316287.13	0.43	0.101	0.5365	32	0.809
N10G3-23	-168.64	-65.79	35.195865385	-107.018167308	3896629.68	316265.95	0.41	0.113	0.7516	18	0.977
N10G3-24	-155.12	-64.59	35.195878680	-107.018019077	3896630.88	316279.47	0.35	0.216	5.2005	355	0.930
N10G3-25	-123.01	-61.66	35.195911018	-107.017667221	3896633.82	316311.58	0.72	0.142	1.4756	188	0.987
N10G3-26	-144.38	-63.42	35.195891208	-107.017901470	3896632.05	316290.21	0.32	0.179	2.9761	41	0.965
N10G3-27	-157.28	-67.83	35.195849092	-107.018042125	3896627.64	316277.31	0.29	0.142	1.4976	349	0.985
N10G3-28	-135.55	-69.37	35.195839205	-107.017803198	3896626.10	316299.04	0.37	0.133	1.2139	156	0.984
N10G3-29	-122.67	-70.58	35.195830663	-107.017661551	3896624.89	316311.92	0.66	0.158	2.0538	70	0.982
N10G3-30	-131.69	-65.43	35.195875455	-107.017761747	3896630.05	316302.90	0.65	0.144	1.5441	167	0.856
N10G3-31	-120.95	-67.04	35.195862840	-107.017643455	3896628.43	316313.64	0.24	0.131	1.1535	322	0.920
N10G3-32	-138.63	-72.98	35.195806158	-107.017836197	3896622.50	316295.96	0.38	0.172	2.6217	90	0.921
N10G3-33	-161.69	-79.99	35.195738750	-107.018087777	3896615.49	316272.90	0.47	0.127	1.0576	19	0.998
N10G3-34	-156.70	-78.91	35.195749414	-107.018033225	3896616.57	316277.89	0.38	0.140	1.4110	18	0.991
N10G3-35	-154.32	-82.87	35.195714143	-107.018006288	3896612.61	316280.27	0.56	0.155	1.9178	358	0.992
N10G3-36	-132.58	-83.94	35.195708469	-107.017767353	3896611.53	316302.01	0.36	0.117	0.8339	66	0.930
N10G3-37	-135.84	-87.29	35.195677661	-107.017802446	3896608.18	316298.75	1.01	0.155	1.9292	198	0.870
N10G3-38	-123.97	-88.81	35.195666107	-107.017671761	3896606.66	316310.62	0.64	0.150	1.7559	306	0.975
N10G3-39	-129.35	-89.87	35.195655605	-107.017730567	3896605.60	316305.24	0.53	0.125	1.0015	99	0.918
N10G3-40	-135.51	-90.17	35.195651793	-107.017798114	3896605.30	316299.08	0.37	0.173	2.6831	61	0.992
N10G3-41	-145.93	-95.17	35.195604824	-107.017911375	3896600.30	316288.66	0.51	0.143	1.5124	32	0.944
N10G3-42	-160.76	-96.01	35.195594570	-107.018074061	3896599.47	316273.83	0.52	0.134	1.2527	20	0.984
N10G3-43	-160.67	-83.15	35.195710424	-107.018075897	3896612.32	316273.92	0.59	0.118	0.8612	93	0.996
N10G3-44	-142.79	-81.77	35.195726107	-107.017879973	3896613.70	316291.80	0.37	0.142	1.4960	51	0.992
N10G3-45	-148.28	-85.04	35.195695690	-107.017939437	3896610.44	316286.31	0.70	0.133	1.2108	346	0.989
N10G3-46	-151.50	-79.43	35.195745656	-107.017976098	3896616.05	316283.09	0.44	0.121	0.9279	15	0.938
N10G3-47	-131.26	-77.09	35.195770446	-107.017754340	3896618.39	316303.33	0.73	0.140	1.4243	8	0.966
N10G3-48	-122.09	-81.62	35.195731269	-107.017652767	3896613.85	316312.49	0.62	0.161	2.1488	94	0.949
N10G3-49	-124.64	-83.54	35.195713499	-107.017680233	3896611.93	316309.95	0.28	0.111	0.7004	66	0.994
N10G3-50	-125.82	-88.61	35.195667620	-107.017692093	3896606.86	316308.77	0.21	0.137	1.3317	42	0.998
N10G3-51	-139.65	-89.75	35.195654782	-107.017843647	3896605.72	316294.94	0.35	0.139	1.4028	90	0.855
N10G3-52	-153.08	-96.52	35.195591350	-107.017989609	3896598.95	316281.51	0.77	0.174	2.7417	23	0.837
N10G3-53	-126.00	-74.91	35.195791051	-107.017697124	3896620.56	316308.59	0.29	0.137	1.3377	2	0.991
N10G3-54	-137.66	-76.51	35.195774479	-107.017824817	3896618.96	316296.93	0.68	0.136	1.3075	57	0.998
N10G3-55	-176.55	-87.17	35.195671316	-107.018249361	3896608.30	316258.04	0.27	0.107	0.6296	30	0.985

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G3-56	-160.75	-90.59	35.195643338	-107.018075119	3896604.88	316273.84	0.31	0.118	0.8528	32	0.990
N10G3-57	-127.93	-82.05	35.195726375	-107.017716779	3896613.43	316306.66	0.12	0.109	0.6717	99	0.985
N10G3-58	-157.74	-84.88	35.195695388	-107.018043395	3896610.59	316276.85	0.52	0.150	1.7356	4	0.981
N10G3-59	-145.70	-86.54	35.195682671	-107.017910823	3896608.94	316288.89	0.36	0.130	1.1351	202	0.825
N10G3-60	-128.49	-90.86	35.195646882	-107.017720923	3896604.62	316306.10	0.54	0.138	1.3550	34	0.757
N10G3-61	-171.11	-96.04	35.195592372	-107.018187633	3896599.43	316263.48	0.48	0.123	0.9681	69	0.977
N10G3-62	-176.55	-79.29	35.195742301	-107.018251109	3896616.18	316258.04	0.39	0.137	1.3465	349	0.987
N10G3-63	-121.38	-73.66	35.195803184	-107.017646717	3896621.82	316313.21	0.46	0.232	6.4546	84	0.996
N10G3-64	-177.36	-92.72	35.195621155	-107.018257022	3896602.75	316257.23	0.31	0.125	1.0143	36	0.987
N10G3-65	-126.37	-91.33	35.195642982	-107.017697482	3896604.14	316308.22	0.66	0.147	1.6350	21	0.864
N10G3-66	-146.87	-77.24	35.195766265	-107.017925678	3896618.24	316287.72	0.51	0.126	1.0267	202	0.798
N10G3-67	-144.45	-79.96	35.195742190	-107.017898545	3896615.52	316290.14	0.57	0.170	2.5470	37	0.996
N10G3-68	-165.65	-82.18	35.195718265	-107.018130809	3896613.29	316268.94	0.43	0.102	0.5482	31	0.986
N10G3-69	-131.96	-88.74	35.195665291	-107.017759485	3896606.73	316302.63	0.60	0.119	0.8641	324	0.980
N10G3-70	-148.85	-93.31	35.195620998	-107.017943887	3896602.16	316285.74	0.27	0.176	2.8188	12	0.986
N10G3-71	-173.55	-99.37	35.195561947	-107.018213692	3896596.11	316261.04	0.56	0.138	1.3692	22	0.988
N10G3-72	-167.76	-82.46	35.195715350	-107.018153943	3896613.01	316266.83	0.56	0.103	0.5658	298	0.916
N10G3-73	-121.96	-97.56	35.195587693	-107.017647766	3896597.92	316312.63	0.38	0.132	1.1865	243	0.934
N10G3-74	-123.95	-97.83	35.195584867	-107.017669509	3896597.64	316310.64	0.54	0.187	3.4011	257	0.967
N10G3-75	-123.62	-97.40	35.195588796	-107.017665971	3896598.07	316310.97	0.00	0.231	6.4257	24	0.280
N10G3-76	-157.96	-101.62	35.195544504	-107.018042031	3896593.85	316276.63	0.45	0.151	1.8015	31	0.997
N10G3-77	-141.32	-102.31	35.195541346	-107.017859162	3896593.17	316293.27	0.51	0.119	0.8828	136	0.977
N10G3-78	-151.09	-103.37	35.195529963	-107.017966177	3896592.10	316283.50	0.38	0.108	0.6571	30	0.857
N10G3-79	-160.68	-104.00	35.195522502	-107.018071419	3896591.47	316273.90	0.30	0.191	3.6393	73	0.995
N10G3-80	-173.47	-105.60	35.195505794	-107.018211423	3896589.87	316261.12	0.47	0.112	0.7284	179	0.979
N10G3-81	-120.71	-102.92	35.195539615	-107.017632848	3896592.56	316313.88	0.37	0.134	1.2608	333	0.993
N10G3-82	-142.08	-105.74	35.195510309	-107.017866745	3896589.74	316292.51	0.43	0.118	0.8526	338	0.962
N10G3-83	-150.13	-109.37	35.195476102	-107.017954366	3896586.11	316284.46	0.64	0.160	2.1296	327	0.991
N10G3-84	-134.88	-110.12	35.195472147	-107.017786759	3896585.36	316299.71	0.35	0.176	2.8381	22	0.972
N10G3-85	-124.05	-115.99	35.195421172	-107.017666549	3896579.48	316310.54	0.41	0.167	2.4038	13	0.984
N10G3-86	-141.75	-117.47	35.195404636	-107.017860548	3896578.00	316292.84	0.44	0.144	1.5541	3	0.992
N10G3-87	-135.63	-96.46	35.195595119	-107.017798010	3896599.02	316298.96	0.40	0.113	0.7542	26	0.997
N10G3-88	-121.15	-96.24	35.195599745	-107.017639178	3896599.24	316313.44	0.18	0.128	1.0795	80	0.976
N10G3-89	-129.66	-98.95	35.195573709	-107.017731939	3896596.52	316304.93	0.41	0.171	2.5814	357	0.997
N10G3-90	-152.11	-102.36	35.195538935	-107.017977606	3896593.12	316282.48	0.59	0.146	1.5995	38	0.749
N10G3-91	-167.77	-106.15	35.195501836	-107.018148773	3896589.32	316266.81	0.45	0.134	1.2423	55	0.997
N10G3-92	-143.88	-105.06	35.195516062	-107.017886706	3896590.41	316290.71	0.61	0.119	0.8775	17	0.983

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G3-93	-127.37	-98.65	35.195576845	-107.017706890	3896596.82	316307.22	0.34	0.119	0.8744	350	0.937	
N10G3-94	-165.36	-103.49	35.195526312	-107.018122822	3896591.99	316269.23	0.50	0.105	0.6062	331	0.970	
N10G3-95	-128.76	-96.36	35.195597260	-107.017722698	3896599.12	316305.83	0.52	0.117	0.8267	40	0.986	
N10G3-96	-126.21	-95.87	35.195602137	-107.017694808	3896599.61	316308.38	0.37	0.108	0.6607	24	0.976	
N10G3-97	-146.85	-110.51	35.195466404	-107.017918108	3896584.96	316287.74	0.55	0.126	1.0448	9	0.991	
N10G3-98	-133.61	-115.84	35.195420773	-107.017771524	3896579.63	316300.98	0.60	0.149	1.7099	64	0.986	
N10G3-99	-140.16	-119.40	35.195387481	-107.017842611	3896576.07	316294.43	0.28	0.153	1.8585	90	0.891	
N10G3-100	-158.05	-92.99	35.195622241	-107.018044962	3896602.48	316276.54	0.21	0.136	1.3194	123	0.911	
N10G3-101	-179.60	-60.38	35.195912190	-107.018288806	3896635.10	316254.99	0.59	0.106	0.6193	284	0.982	
N10G3-102	-169.79	-72.63	35.195803523	-107.018178415	3896622.84	316264.80	0.49	0.101	0.5399	256	0.959	
N10G3-103	-175.84	-79.41	35.195741395	-107.018243278	3896616.07	316258.75	1.07	0.216	5.2506	353	0.928	
N10G3-104	-173.38	-119.14	35.195383764	-107.018207402	3896576.33	316261.21	0.33	0.103	0.5679	51	0.955	
N10G3-105	-167.83	-119.72	35.195379613	-107.018146320	3896575.76	316266.76	0.34	0.118	0.8534	352	0.972	
N10G3-106	-157.94	-118.54	35.195392032	-107.018038074	3896576.93	316276.65	0.30	0.102	0.5464	307	0.969	
N10G3-107	-150.63	-114.72	35.195427819	-107.017958656	3896580.76	316283.96	0.67	0.117	0.8345	294	0.984	
N10G3-108	-162.99	-100.05	35.195557741	-107.018097580	3896595.43	316271.60	0.57	0.122	0.9449	49	0.987	
N10G3-109	-151.57	-106.07	35.195505559	-107.017970906	3896589.40	316283.02	0.69	0.130	1.1482	27	0.985	
N10G3-110	-142.64	-118.96	35.195390997	-107.017869941	3896576.51	316291.95	0.56	0.124	0.9916	262	0.947	
N10G3-111	-135.27	-110.62	35.195467534	-107.017790991	3896584.85	316299.31	0.84	0.237	6.8840	15	0.933	
N10G3-112	-125.98	-92.08	35.195636269	-107.017693137	3896603.39	316308.60	0.70	0.155	1.9179	60	0.875	
N10G3-113	-120.63	-82.90	35.195720055	-107.017636452	3896612.58	316313.95	0.93	0.280	11.3797	32	0.897	multiple targets
N10G3-114	-132.94	-82.33	35.195722865	-107.017771663	3896613.14	316301.65	0.65	0.127	1.0720	337	0.973	
N10G3-115	-120.54	-80.44	35.195742212	-107.017635955	3896615.03	316314.05	0.40	0.123	0.9728	161	0.975	
N10G3-116	-120.43	-64.95	35.195881849	-107.017638169	3896630.53	316314.16	0.39	0.131	1.1619	73	0.862	
N10G3-117	-120.21	-65.94	35.195872964	-107.017635620	3896629.54	316314.38	0.71	0.220	5.5158	283	0.876	
N10G3-118	-125.13	-63.11	35.195897566	-107.017690210	3896632.37	316309.46	0.48	0.109	0.6731	48	0.956	
N10G3-119	-123.96	-64.60	35.195884308	-107.017677046	3896630.87	316310.63	1.67	0.340	20.3510	356	0.697	multiple targets
N10G3-120	-135.05	-60.19	35.195922024	-107.017799820	3896635.28	316299.53	0.38	0.154	1.8823	22	0.973	
N10G3-121	-146.03	-60.24	35.195919594	-107.017920255	3896635.24	316288.56	0.34	0.223	5.7198	340	0.960	
N10G3-122	-124.17	-75.62	35.195784955	-107.017676855	3896619.85	316310.42	0.46	0.162	2.1961	59	0.821	
N10G3-123	-123.93	-74.57	35.195794510	-107.017674453	3896620.91	316310.66	0.45	0.142	1.4716	41	0.723	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G4-1	-82.24	-61.14	35.195923177	-107.017219770	3896634.34	316352.35	0.47	0.139	1.3938	355	0.955	
N10G4-2	-87.98	-61.53	35.195918609	-107.017282683	3896633.95	316346.61	0.29	0.185	3.3021	358	0.992	
N10G4-3	-63.56	-63.23	35.195907673	-107.017014265	3896632.24	316371.03	0.32	0.180	3.0292	152	0.897	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-4	-65.42	-62.66	35.195912496	-107.017034764	3896632.81	316369.17	0.49	0.215	5.1846	21	0.963
N10G4-5	-74.29	-63.58	35.195902557	-107.017131948	3896631.89	316360.30	0.23	0.176	2.8410	8	0.992
N10G4-6	-76.83	-64.11	35.195897339	-107.017159726	3896631.36	316357.76	0.41	0.119	0.8813	7	0.972
N10G4-7	-82.30	-64.56	35.195892269	-107.017219689	3896630.91	316352.29	0.32	0.137	1.3422	120	0.898
N10G4-8	-73.54	-67.39	35.195868402	-107.017122890	3896628.08	316361.05	0.26	0.114	0.7632	6	0.870
N10G4-9	-75.27	-67.02	35.195871406	-107.017141991	3896628.45	316359.32	0.24	0.128	1.0853	3	0.967
N10G4-10	-85.90	-68.07	35.195859979	-107.017258481	3896627.40	316348.69	0.32	0.137	1.3454	118	0.960
N10G4-11	-84.09	-62.29	35.195912444	-107.017239861	3896633.18	316350.50	0.25	0.179	2.9661	33	0.993
N10G4-12	-70.58	-61.01	35.195926418	-107.017091781	3896634.46	316364.01	0.40	0.148	1.6881	19	0.982
N10G4-13	-85.96	-66.11	35.195877623	-107.017259522	3896629.36	316348.63	0.79	0.206	4.5128	49	0.548
N10G4-14	-79.13	-61.86	35.195917210	-107.017185490	3896633.61	316355.46	0.33	0.102	0.5467	352	0.951
N10G4-15	-81.36	-63.61	35.195901032	-107.017209609	3896631.86	316353.23	0.31	0.127	1.0637	114	0.979
N10G4-16	-67.96	-64.39	35.195896445	-107.017062281	3896631.08	316366.63	0.21	0.149	1.7128	302	0.976
N10G4-17	-83.94	-66.29	35.195876446	-107.017237283	3896629.19	316350.65	0.30	0.151	1.7974	132	0.978
N10G4-18	-79.35	-65.98	35.195880023	-107.017186970	3896629.49	316355.24	0.50	0.161	2.1835	45	0.982
N10G4-19	-63.23	-64.41	35.195897164	-107.017010332	3896631.07	316371.36	0.19	0.136	1.3008	36	0.925
N10G4-20	-61.66	-64.29	35.195898466	-107.016993179	3896631.18	316372.93	0.19	0.112	0.7279	169	0.882
N10G4-21	-74.97	-69.28	35.195851118	-107.017138124	3896626.19	316359.62	0.58	0.167	2.4089	303	0.623
N10G4-22	-68.32	-69.91	35.195846606	-107.017065033	3896625.56	316366.27	0.55	0.120	0.9063	10	0.958
N10G4-23	-79.93	-74.41	35.195803988	-107.017191506	3896621.07	316354.66	0.41	0.158	2.0295	90	0.964
N10G4-24	-85.22	-74.94	35.195798245	-107.017249416	3896620.54	316349.37	0.31	0.170	2.5532	352	0.995
N10G4-25	-61.51	-75.73	35.195795414	-107.016989026	3896619.74	316373.07	0.23	0.101	0.5329	7	0.911
N10G4-26	-63.24	-75.81	35.195794403	-107.017007992	3896619.66	316371.35	0.36	0.132	1.1927	283	0.959
N10G4-27	-70.20	-76.57	35.195786293	-107.017084134	3896618.90	316364.39	0.17	0.143	1.5140	40	0.981
N10G4-28	-61.68	-78.73	35.195768395	-107.016990208	3896616.75	316372.91	0.39	0.139	1.3980	318	0.981
N10G4-29	-67.09	-79.04	35.195764560	-107.017049444	3896616.43	316367.50	0.42	0.168	2.4807	323	0.981
N10G4-30	-77.53	-81.19	35.195743300	-107.017163609	3896614.28	316357.06	0.58	0.143	1.5253	28	0.968
N10G4-31	-60.97	-82.20	35.195737225	-107.016981589	3896613.27	316373.62	0.58	0.139	1.4069	125	0.969
N10G4-32	-69.63	-82.11	35.195736484	-107.017076683	3896613.37	316364.96	1.16	0.256	8.7431	48	0.227
N10G4-33	-70.00	-73.06	35.195817938	-107.017082783	3896622.41	316364.59	0.50	0.133	1.2093	208	0.857
N10G4-34	-73.80	-76.40	35.195787134	-107.017123736	3896619.07	316360.79	0.44	0.137	1.3271	36	0.982
N10G4-35	-86.28	-78.04	35.195770097	-107.017260427	3896617.43	316348.31	0.49	0.145	1.5937	352	0.984
N10G4-36	-84.75	-78.71	35.195764309	-107.017243398	3896616.76	316349.84	0.73	0.168	2.4593	35	0.681
N10G4-37	-72.80	-81.01	35.195745804	-107.017111784	3896614.46	316361.79	0.45	0.153	1.8486	7	0.971
N10G4-38	-71.16	-83.88	35.195720264	-107.017093059	3896611.60	316363.43	0.30	0.152	1.8070	296	0.986
N10G4-39	-62.49	-84.97	35.195711996	-107.016997676	3896610.50	316372.10	0.39	0.183	3.1546	59	0.993
N10G4-40	-85.76	-69.28	35.195849148	-107.017256590	3896626.19	316348.83	0.41	0.148	1.6981	74	0.530

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-41	-66.06	-66.97	35.195873560	-107.017040915	3896628.50	316368.53	0.28	0.163	2.2444	52	0.997
N10G4-42	-71.11	-71.09	35.195835543	-107.017095384	3896624.39	316363.48	0.52	0.164	2.3008	287	0.784
N10G4-43	-75.00	-74.58	35.195803319	-107.017137342	3896620.89	316359.59	0.55	0.159	2.0678	55	0.916
N10G4-44	-60.99	-73.50	35.195815595	-107.016983747	3896621.97	316373.60	0.26	0.136	1.2987	64	0.923
N10G4-45	-79.69	-78.87	35.195763834	-107.017187825	3896616.60	316354.90	0.24	0.161	2.1809	110	0.989
N10G4-46	-75.55	-81.61	35.195739896	-107.017141769	3896613.86	316359.04	0.31	0.157	2.0096	32	0.765
N10G4-47	-82.92	-83.82	35.195718615	-107.017222248	3896611.65	316351.67	0.48	0.165	2.3361	45	0.984
N10G4-48	-81.64	-85.38	35.195704820	-107.017207799	3896610.10	316352.95	0.29	0.154	1.8870	41	0.997
N10G4-49	-66.47	-83.59	35.195723725	-107.017041693	3896611.89	316368.12	0.22	0.129	1.1101	349	0.970
N10G4-50	-65.93	-85.04	35.195710768	-107.017035473	3896610.44	316368.65	0.31	0.151	1.7856	35	0.992
N10G4-51	-75.49	-85.97	35.195700640	-107.017140215	3896609.51	316359.10	0.27	0.150	1.7576	24	0.993
N10G4-52	-83.01	-86.99	35.195690005	-107.017222505	3896608.48	316351.58	0.52	0.175	2.7878	90	0.909
N10G4-53	-64.61	-68.62	35.195858918	-107.017024608	3896626.85	316369.98	0.18	0.145	1.5981	30	0.991
N10G4-54	-71.43	-68.99	35.195854405	-107.017099410	3896626.49	316363.16	0.63	0.146	1.6125	290	0.822
N10G4-55	-77.52	-69.81	35.195845909	-107.017166056	3896625.67	316357.07	0.39	0.168	2.4794	95	0.879
N10G4-56	-62.93	-70.09	35.195845969	-107.017005793	3896625.38	316371.66	0.18	0.129	1.1206	90	0.931
N10G4-57	-64.44	-78.27	35.195772046	-107.017020599	3896617.21	316370.15	0.35	0.136	1.3009	50	0.988
N10G4-58	-64.77	-81.70	35.195741046	-107.017023452	3896613.77	316369.82	0.30	0.102	0.5513	50	0.867
N10G4-59	-70.92	-82.26	35.195734851	-107.017090778	3896613.21	316363.67	0.34	0.159	2.0774	19	0.921
N10G4-60	-62.15	-83.57	35.195724651	-107.016994226	3896611.90	316372.44	0.31	0.130	1.1478	194	0.984
N10G4-61	-68.52	-85.38	35.195707201	-107.017063777	3896610.09	316366.07	0.41	0.116	0.8083	293	0.717
N10G4-62	-61.36	-67.88	35.195866213	-107.016989059	3896627.59	316373.23	0.66	0.223	5.7532	277	0.898
N10G4-63	-81.40	-76.05	35.195788929	-107.017207242	3896619.42	316353.19	0.29	0.194	3.7982	41	0.983
N10G4-64	-64.52	-74.78	35.195803501	-107.017022208	3896620.70	316370.07	0.27	0.142	1.4828	23	0.938
N10G4-65	-63.47	-67.73	35.195867212	-107.017012302	3896627.75	316371.12	0.33	0.140	1.4242	193	0.955
N10G4-66	-79.53	-73.14	35.195815467	-107.017187375	3896622.33	316355.06	0.34	0.126	1.0426	233	0.973
N10G4-67	-72.46	-74.81	35.195801755	-107.017109369	3896620.67	316362.13	0.69	0.190	3.5822	310	0.815
N10G4-68	-68.12	-74.51	35.195805198	-107.017061859	3896620.96	316366.47	0.37	0.132	1.1958	60	0.964
N10G4-69	-62.57	-74.49	35.195806381	-107.017000929	3896620.98	316372.02	0.30	0.110	0.6942	266	0.832
N10G4-70	-65.61	-80.90	35.195748103	-107.017032857	3896614.57	316368.98	0.37	0.121	0.9279	57	0.847
N10G4-71	-86.92	-86.62	35.195692682	-107.017265458	3896608.86	316347.67	0.48	0.140	1.4285	51	0.909
N10G4-72	-65.96	-87.61	35.195687604	-107.017035190	3896607.87	316368.63	0.38	0.135	1.2767	19	0.928
N10G4-73	-83.07	-70.03	35.195842841	-107.017226910	3896625.44	316351.52	0.44	0.160	2.1391	107	0.978
N10G4-74	-64.31	-70.89	35.195838542	-107.017020787	3896624.58	316370.28	0.39	0.147	1.6535	11	0.973
N10G4-75	-76.14	-88.92	35.195673937	-107.017146668	3896606.56	316358.45	0.29	0.116	0.8018	297	0.980
N10G4-76	-67.95	-88.90	35.195675590	-107.017056773	3896606.57	316366.64	0.50	0.146	1.6065	62	0.987
N10G4-77	-70.95	-61.54	35.195921557	-107.017095730	3896633.93	316363.64	0.49	0.118	0.8541	313	0.782

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G4-78	-67.05	-62.79	35.195911018	-107.017052642	3896632.68	316367.54	0.51	0.176	2.8264	37	0.889	
N10G4-79	-81.48	-65.81	35.195881222	-107.017210427	3896629.67	316353.11	0.48	0.108	0.6605	90	0.858	
N10G4-80	-77.34	-68.55	35.195857276	-107.017164393	3896626.93	316357.25	0.63	0.192	3.6889	67	0.818	
N10G4-81	-74.41	-69.81	35.195846433	-107.017131864	3896625.66	316360.18	0.75	0.176	2.8068	355	0.898	
N10G4-82	-69.99	-71.40	35.195832889	-107.017083027	3896624.07	316364.60	0.44	0.127	1.0639	83	0.921	
N10G4-83	-65.97	-72.72	35.195821723	-107.017038613	3896622.75	316368.62	0.58	0.112	0.7242	333	0.954	
N10G4-84	-76.44	-74.56	35.195803271	-107.017153125	3896620.91	316358.15	0.89	0.159	2.1038	220	0.844	
N10G4-85	-82.75	-75.91	35.195789901	-107.017222090	3896619.56	316351.84	0.65	0.248	7.9597	35	0.948	
N10G4-86	-71.06	-75.98	35.195791464	-107.017093804	3896619.50	316363.53	0.35	0.115	0.7881	59	0.952	
N10G4-87	-65.91	-76.06	35.195791694	-107.017037217	3896619.42	316368.68	0.56	0.132	1.1963	25	0.782	
N10G4-88	-63.76	-79.56	35.195760559	-107.017012867	3896615.92	316370.83	0.52	0.126	1.0313	131	0.942	
N10G4-89	-62.28	-80.07	35.195756184	-107.016996472	3896615.40	316372.31	0.33	0.102	0.5449	125	0.946	
N10G4-90	-74.39	-80.88	35.195746637	-107.017129212	3896614.59	316360.20	0.42	0.135	1.2909	81	0.878	
N10G4-91	-75.77	-82.94	35.195727857	-107.017143937	3896612.53	316358.82	0.50	0.184	3.2559	131	0.949	
N10G4-92	-71.06	-86.87	35.195693319	-107.017091326	3896608.60	316363.53	0.57	0.117	0.8342	272	0.994	
N10G4-93	-87.76	-84.94	35.195707676	-107.017275078	3896610.54	316346.83	0.53	0.118	0.8437	357	0.948	
N10G4-94	-65.61	-88.31	35.195681321	-107.017031128	3896607.16	316368.98	0.69	0.157	2.0203	33	0.911	
N10G4-95	-60.15	-62.08	35.195918658	-107.016977054	3896633.39	316374.44	0.37	0.170	2.5477	4	0.984	
N10G4-96	-80.22	-89.97	35.195663728	-107.017191207	3896605.51	316354.37	0.40	0.208	4.7023	351	0.968	
N10G4-97	-89.91	-89.08	35.195669903	-107.017297816	3896606.39	316344.68	0.79	0.245	7.5868	15	0.866	
N10G4-98	-90.17	-81.32	35.195739791	-107.017302354	3896614.15	316344.42	0.24	0.143	1.5236	227	0.952	multiple targets
N10G4-99	-89.98	-74.35	35.195802631	-107.017301845	3896621.12	316344.61	0.39	0.151	1.8040	90	0.960	
N10G4-100	-89.66	-68.49	35.195855567	-107.017299653	3896626.99	316344.93	0.63	0.186	3.3155	284	0.971	possibly multiple targets
N10G4-101	-77.35	-91.75	35.195648223	-107.017159283	3896603.73	316357.24	0.31	0.194	3.7616	22	0.994	
N10G4-102	-87.68	-93.55	35.195630074	-107.017272329	3896601.92	316346.91	0.45	0.123	0.9658	10	0.978	
N10G4-103	-61.87	-93.43	35.195635846	-107.016989032	3896602.04	316372.71	0.29	0.138	1.3506	22	0.994	
N10G4-104	-60.85	-97.18	35.195602237	-107.016976905	3896598.29	316373.74	0.30	0.147	1.6574	28	0.899	
N10G4-105	-81.85	-98.90	35.195582927	-107.017207159	3896596.57	316352.73	0.68	0.202	4.3090	34	0.992	
N10G4-106	-86.05	-98.98	35.195581395	-107.017253243	3896596.49	316348.53	0.63	0.152	1.8322	17	0.974	
N10G4-107	-78.69	-98.06	35.195591075	-107.017172629	3896597.41	316355.90	0.41	0.135	1.2899	54	0.848	
N10G4-108	-70.91	-100.37	35.195571700	-107.017086624	3896595.11	316363.68	0.44	0.191	3.6067	7	0.986	
N10G4-109	-67.88	-100.44	35.195571641	-107.017053434	3896595.04	316366.71	0.35	0.127	1.0537	134	0.923	
N10G4-110	-61.53	-99.79	35.195578647	-107.016983884	3896595.69	316373.05	0.28	0.109	0.6798	148	0.582	
N10G4-111	-76.47	-105.14	35.195527667	-107.017146682	3896590.33	316358.12	0.42	0.190	3.5820	35	0.978	
N10G4-112	-79.34	-104.42	35.195533663	-107.017178315	3896591.06	316355.25	0.61	0.135	1.2674	43	0.989	
N10G4-113	-68.49	-107.25	35.195510136	-107.017058551	3896588.22	316366.10	0.48	0.184	3.2272	134	0.977	
N10G4-114	-83.01	-111.42	35.195469865	-107.017217056	3896584.05	316351.58	0.37	0.161	2.1821	31	0.985	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-115	-74.08	-95.77	35.195612571	-107.017122537	3896599.71	316360.51	0.37	0.158	2.0582	69	0.995
N10G4-116	-67.70	-95.03	35.195620347	-107.017052656	3896600.44	316366.89	0.36	0.207	4.5800	283	0.992
N10G4-117	-84.40	-108.39	35.195496967	-107.017233037	3896587.09	316350.18	0.38	0.113	0.7548	340	0.924
N10G4-118	-85.13	-92.31	35.195641730	-107.017244558	3896603.17	316349.46	0.25	0.174	2.7442	102	0.962
N10G4-119	-79.92	-93.18	35.195634824	-107.017187225	3896602.29	316354.67	0.23	0.137	1.3319	10	0.997
N10G4-120	-88.48	-106.14	35.195516471	-107.017278293	3896589.33	316346.11	0.42	0.187	3.4066	116	0.982
N10G4-121	-77.43	-108.41	35.195498046	-107.017156443	3896587.06	316357.16	0.26	0.172	2.6501	39	0.985
N10G4-122	-88.62	-91.60	35.195647487	-107.017283095	3896603.87	316345.97	0.40	0.131	1.1762	40	0.941
N10G4-123	-69.99	-92.52	35.195642624	-107.017078307	3896602.96	316364.60	0.25	0.185	3.2606	71	0.978
N10G4-124	-65.90	-106.76	35.195515051	-107.017030279	3896588.72	316368.69	0.35	0.146	1.6082	47	0.958
N10G4-125	-73.43	-93.03	35.195637383	-107.017115950	3896602.45	316361.16	0.29	0.113	0.7553	10	0.957
N10G4-126	-86.60	-106.86	35.195510345	-107.017257493	3896588.62	316347.99	0.41	0.142	1.4764	67	0.974
N10G4-127	-73.19	-105.99	35.195520595	-107.017110422	3896589.48	316361.40	0.54	0.159	2.1023	41	0.986
N10G4-128	-84.84	-94.58	35.195621275	-107.017240844	3896600.89	316349.75	0.49	0.173	2.7001	37	0.994
N10G4-129	-66.94	-92.95	35.195639232	-107.017044737	3896602.52	316367.65	0.45	0.225	5.9090	89	0.945
N10G4-130	-76.47	-100.29	35.195571388	-107.017147780	3896595.18	316358.12	0.39	0.116	0.8130	58	0.970
N10G4-131	-62.38	-104.69	35.195534280	-107.016992110	3896590.78	316372.21	0.41	0.117	0.8251	55	0.960
N10G4-132	-65.27	-98.81	35.195586761	-107.017025120	3896596.66	316369.32	0.54	0.208	4.6981	11	0.884
N10G4-133	-69.60	-116.18	35.195429473	-107.017068811	3896579.30	316364.99	0.37	0.224	5.8647	38	0.993
N10G4-134	-73.82	-116.85	35.195422595	-107.017114917	3896578.62	316360.77	0.63	0.261	9.1856	177	0.945
N10G4-135	-85.57	-118.28	35.195407582	-107.017243653	3896577.19	316349.02	0.48	0.170	2.5615	291	0.993
N10G4-136	-66.42	-118.39	35.195410091	-107.017033349	3896577.08	316368.17	0.36	0.123	0.9689	150	0.965
N10G4-137	-70.78	-119.26	35.195401448	-107.017081067	3896576.21	316363.81	0.48	0.132	1.1925	90	0.800
N10G4-138	-77.69	-119.42	35.195398816	-107.017156833	3896576.06	316356.90	0.26	0.132	1.2039	4	0.942
N10G4-139	-68.51	-110.33	35.195482396	-107.017058126	3896585.15	316366.08	0.45	0.121	0.9196	351	0.993
N10G4-140	-75.63	-112.70	35.195459716	-107.017135728	3896582.77	316358.96	0.55	0.186	3.3395	45	0.974
N10G4-141	-80.86	-117.66	35.195414023	-107.017192099	3896577.81	316353.73	0.55	0.127	1.0658	31	0.981
N10G4-142	-63.05	-117.13	35.195422084	-107.016996621	3896578.34	316371.54	0.33	0.167	2.4056	55	0.992
N10G4-143	-66.15	-114.26	35.195447369	-107.017031273	3896581.21	316368.44	0.36	0.200	4.1554	61	0.992
N10G4-144	-76.80	-118.49	35.195407345	-107.017147261	3896576.99	316357.79	0.41	0.134	1.2399	301	0.935
N10G4-145	-64.37	-116.32	35.195429134	-107.017011286	3896579.15	316370.22	0.42	0.103	0.5704	329	0.797
N10G4-146	-67.38	-117.17	35.195420916	-107.017044216	3896578.30	316367.21	0.29	0.116	0.8062	357	0.984
N10G4-147	-71.72	-93.54	35.195633063	-107.017097047	3896601.93	316362.87	0.38	0.205	4.4636	191	0.939
N10G4-148	-65.93	-100.84	35.195568378	-107.017031854	3896594.64	316368.66	0.51	0.138	1.3716	154	0.934
N10G4-149	-65.86	-102.98	35.195549086	-107.017030694	3896592.49	316368.73	0.38	0.150	1.7475	4	0.982
N10G4-150	-65.75	-104.95	35.195531382	-107.017029035	3896590.53	316368.84	0.52	0.187	3.3780	153	0.966
N10G4-151	-88.24	-107.53	35.195504004	-107.017275307	3896587.95	316346.35	0.32	0.152	1.8180	116	0.948

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-152	-75.81	-105.14	35.195527815	-107.017139417	3896590.34	316358.78	0.64	0.169	2.5047	334	0.939
N10G4-153	-77.48	-108.62	35.195496100	-107.017156965	3896586.85	316357.11	0.61	0.275	10.7596	3	0.906
N10G4-154	-64.08	-118.12	35.195412948	-107.017007732	3896577.35	316370.51	0.42	0.174	2.7383	287	0.967
N10G4-155	-60.70	-90.06	35.195666432	-107.016976925	3896605.41	316373.89	0.56	0.173	2.6763	94	0.989
N10G4-156	-89.70	-116.71	35.195421035	-107.017289303	3896578.77	316344.89	0.45	0.209	4.7661	355	0.979
N10G4-157	-107.44	-61.26	35.195917434	-107.017496428	3896634.21	316327.15	0.38	0.140	1.4359	98	0.978
N10G4-158	-101.86	-63.04	35.195902455	-107.017434746	3896632.44	316332.73	0.26	0.131	1.1565	15	0.951
N10G4-159	-110.51	-63.63	35.195895483	-107.017529559	3896631.84	316324.08	0.32	0.150	1.7645	351	0.987
N10G4-160	-112.73	-64.74	35.195885146	-107.017553749	3896630.74	316321.86	0.51	0.101	0.5408	313	0.896
N10G4-161	-114.57	-64.38	35.195888038	-107.017574008	3896631.10	316320.02	0.27	0.129	1.1018	20	0.993
N10G4-162	-109.84	-67.18	35.195863634	-107.017521465	3896628.29	316324.75	0.39	0.166	2.3760	42	0.995
N10G4-163	-99.34	-70.22	35.195838215	-107.017405509	3896625.26	316335.25	0.39	0.154	1.9130	225	0.968
N10G4-164	-102.54	-60.75	35.195922938	-107.017442752	3896634.72	316332.05	0.24	0.154	1.8809	357	0.998
N10G4-165	-105.70	-64.22	35.195891073	-107.017476668	3896631.25	316328.89	0.31	0.129	1.1174	13	0.989
N10G4-166	-92.79	-61.93	35.195914109	-107.017335399	3896633.55	316341.80	0.43	0.104	0.5808	78	0.949
N10G4-167	-107.49	-62.92	35.195902499	-107.017496628	3896632.56	316327.10	0.32	0.159	2.0987	74	0.988
N10G4-168	-113.12	-62.26	35.195907393	-107.017558561	3896633.21	316321.47	0.33	0.112	0.7231	17	0.988
N10G4-169	-94.40	-61.22	35.195920214	-107.017353289	3896634.26	316340.19	0.39	0.159	2.1050	54	0.978
N10G4-170	-100.28	-65.24	35.195882855	-107.017416968	3896630.23	316334.31	0.56	0.165	2.3314	357	0.991
N10G4-171	-113.24	-68.69	35.195849451	-107.017558445	3896626.79	316321.35	0.47	0.132	1.2002	337	0.971
N10G4-172	-96.31	-67.72	35.195861281	-107.017372844	3896627.76	316338.28	0.24	0.148	1.6863	212	0.942
N10G4-173	-118.69	-69.90	35.195837539	-107.017618002	3896625.58	316315.90	0.53	0.124	0.9960	253	0.981
N10G4-174	-96.62	-60.91	35.195922569	-107.017377742	3896634.56	316337.97	0.36	0.171	2.6107	58	0.969
N10G4-175	-94.08	-64.79	35.195888086	-107.017348916	3896630.68	316340.51	0.72	0.124	0.9778	90	0.744
N10G4-176	-115.61	-69.98	35.195837392	-107.017584138	3896625.50	316318.98	0.60	0.135	1.2761	11	0.993
N10G4-177	-100.41	-72.98	35.195813092	-107.017416609	3896622.49	316334.18	0.53	0.203	4.3358	28	0.951
N10G4-178	-93.70	-75.61	35.195790631	-107.017342372	3896619.86	316340.89	0.31	0.153	1.8675	6	0.986
N10G4-179	-96.34	-76.07	35.195786027	-107.017371214	3896619.41	316338.25	0.48	0.135	1.2774	188	0.830
N10G4-180	-101.39	-76.97	35.195776963	-107.017426479	3896618.50	316333.20	0.51	0.134	1.2355	53	0.981
N10G4-181	-112.58	-78.15	35.195764326	-107.017549064	3896617.33	316322.01	0.51	0.134	1.2506	90	0.936
N10G4-182	-95.22	-79.98	35.195750980	-107.017358096	3896615.49	316339.37	0.25	0.146	1.6198	48	0.974
N10G4-183	-107.65	-80.99	35.195739561	-107.017494345	3896614.48	316326.94	0.36	0.179	2.9970	22	0.981
N10G4-184	-101.56	-83.19	35.195720849	-107.017426931	3896612.28	316333.03	0.39	0.131	1.1599	10	0.987
N10G4-185	-108.07	-87.05	35.195684884	-107.017497593	3896608.42	316326.52	0.34	0.124	0.9988	312	0.996
N10G4-186	-110.50	-71.72	35.195822585	-107.017527665	3896623.75	316324.09	0.41	0.168	2.4571	25	0.996
N10G4-187	-102.74	-79.98	35.195749568	-107.017440674	3896615.49	316331.85	0.42	0.090	0.3835	285	0.792
N10G4-188	-91.06	-83.10	35.195723664	-107.017311750	3896612.38	316343.53	0.65	0.140	1.4166	353	0.855

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-189	-91.45	-88.12	35.195678291	-107.017314891	3896607.35	316343.14	0.36	0.188	3.4628	97	0.940
N10G4-190	-106.76	-75.16	35.195792343	-107.017485910	3896620.32	316327.83	0.29	0.166	2.3747	317	0.993
N10G4-191	-116.20	-77.21	35.195772119	-107.017589021	3896618.27	316318.39	0.49	0.159	2.0793	31	0.985
N10G4-192	-109.14	-78.96	35.195757622	-107.017511143	3896616.51	316325.45	0.72	0.186	3.3590	90	0.527
N10G4-193	-90.89	-76.71	35.195781256	-107.017311277	3896618.77	316343.70	0.49	0.149	1.7082	315	0.986
N10G4-194	-96.42	-87.42	35.195683698	-107.017369569	3896608.05	316338.17	0.30	0.185	3.2903	41	0.998
N10G4-195	-102.29	-89.41	35.195664679	-107.017433590	3896606.06	316332.30	0.28	0.119	0.8679	231	0.814
N10G4-196	-107.53	-71.99	35.195820763	-107.017494972	3896623.49	316327.06	0.58	0.157	1.9926	90	0.936
N10G4-197	-97.95	-74.51	35.195799744	-107.017389256	3896620.96	316336.64	0.21	0.157	1.9930	11	0.991
N10G4-198	-109.43	-76.67	35.195778222	-107.017514784	3896618.80	316325.16	0.34	0.126	1.0426	209	0.985
N10G4-199	-98.24	-78.00	35.195768277	-107.017391730	3896617.47	316336.35	0.38	0.144	1.5417	358	0.993
N10G4-200	-94.06	-80.52	35.195746304	-107.017345263	3896614.95	316340.53	0.36	0.121	0.9110	346	0.960
N10G4-201	-94.94	-74.41	35.195801255	-107.017356261	3896621.07	316339.65	0.35	0.175	2.7968	77	0.981
N10G4-202	-106.90	-79.11	35.195756676	-107.017486555	3896616.36	316327.69	0.39	0.146	1.6188	152	0.990
N10G4-203	-95.74	-78.66	35.195762765	-107.017364120	3896616.81	316338.85	0.47	0.106	0.6224	108	0.863
N10G4-204	-92.57	-71.37	35.195829021	-107.017330892	3896624.10	316342.02	0.65	0.265	9.6209	62	0.792
N10G4-205	-104.86	-75.55	35.195789162	-107.017464918	3896619.93	316329.73	0.40	0.109	0.6767	20	0.976
N10G4-206	-118.40	-86.91	35.195684264	-107.017610982	3896608.56	316316.19	0.55	0.117	0.8299	55	0.983
N10G4-207	-117.77	-77.97	35.195764977	-107.017606081	3896617.50	316316.82	0.44	0.110	0.6905	188	0.928
N10G4-208	-97.83	-67.46	35.195863332	-107.017389499	3896628.01	316336.76	0.37	0.170	2.5390	14	0.987
N10G4-209	-95.31	-66.85	35.195869242	-107.017361980	3896628.62	316339.28	0.42	0.126	1.0451	12	0.941
N10G4-210	-107.36	-68.25	35.195854476	-107.017494036	3896627.22	316327.23	0.40	0.100	0.5239	355	0.984
N10G4-211	-103.73	-81.23	35.195738201	-107.017451282	3896614.25	316330.86	0.49	0.111	0.7170	22	0.985
N10G4-212	-95.97	-81.77	35.195734717	-107.017365880	3896613.70	316338.62	0.53	0.102	0.5478	302	0.983
N10G4-213	-118.89	-89.00	35.195665403	-107.017615984	3896606.48	316315.70	0.77	0.105	0.6086	112	0.959
N10G4-214	-111.74	-91.18	35.195647008	-107.017536950	3896604.29	316322.85	0.40	0.151	1.7961	353	0.961
N10G4-215	-96.16	-94.15	35.195623157	-107.017365254	3896601.33	316338.43	0.42	0.117	0.8401	252	0.939
N10G4-216	-102.76	-95.21	35.195612365	-107.017437505	3896600.26	316331.83	0.57	0.178	2.9476	29	0.994
N10G4-217	-111.37	-96.62	35.195598033	-107.017531710	3896598.85	316323.22	0.39	0.233	6.6043	53	0.984
N10G4-218	-97.36	-97.81	35.195589924	-107.017377628	3896597.66	316337.23	0.53	0.171	2.5844	66	0.991
N10G4-219	-93.71	-99.28	35.195577342	-107.017337231	3896596.19	316340.88	0.74	0.193	3.7228	2	0.848
N10G4-220	-90.57	-102.06	35.195552816	-107.017302094	3896593.41	316344.02	0.27	0.158	2.0561	3	0.977
N10G4-221	-114.24	-109.57	35.195480819	-107.017560297	3896585.90	316320.35	0.41	0.141	1.4413	99	0.978
N10G4-222	-111.56	-114.15	35.195440056	-107.017529868	3896581.32	316323.03	0.64	0.160	2.1253	275	0.969
N10G4-223	-101.15	-104.67	35.195527357	-107.017417708	3896590.80	316333.44	0.55	0.138	1.3547	349	0.982
N10G4-224	-112.10	-93.96	35.195621940	-107.017540319	3896601.52	316322.49	0.40	0.131	1.1664	132	0.988
N10G4-225	-92.09	-106.91	35.195508914	-107.017317740	3896588.57	316342.50	0.47	0.155	1.9199	6	0.985

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-226	-94.79	-108.76	35.195491705	-107.017346989	3896586.71	316339.80	0.41	0.128	1.0776	69	0.969
N10G4-227	-103.02	-93.11	35.195631267	-107.017440799	3896602.37	316331.57	0.47	0.130	1.1397	228	0.930
N10G4-228	-91.19	-93.15	35.195633066	-107.017310918	3896602.33	316343.40	0.64	0.209	4.7694	124	0.865
N10G4-229	-114.40	-97.27	35.195591661	-107.017564765	3896598.20	316320.19	0.30	0.144	1.5461	325	0.991
N10G4-231	-95.86	-102.97	35.195543679	-107.017359962	3896592.50	316338.73	0.79	0.209	4.7250	310	0.857
N10G4-232	-99.58	-109.10	35.195487809	-107.017399428	3896586.38	316335.01	0.54	0.116	0.8117	340	0.844
N10G4-233	-118.50	-100.72	35.195559855	-107.017609085	3896594.76	316316.09	0.55	0.305	14.6601	304	0.802
N10G4-234	-91.14	-110.25	35.195478966	-107.017306577	3896585.23	316343.45	0.37	0.164	2.3034	14	0.949
N10G4-235	-93.56	-111.13	35.195470535	-107.017332962	3896584.34	316341.03	0.74	0.153	1.8732	9	0.969
N10G4-236	-115.53	-94.62	35.195615371	-107.017577799	3896600.86	316319.06	0.46	0.214	5.0887	10	0.997
N10G4-237	-117.60	-98.09	35.195583657	-107.017599805	3896597.38	316316.98	0.71	0.181	3.0862	297	0.985
N10G4-238	-100.36	-99.27	35.195576211	-107.017410257	3896596.20	316334.23	0.40	0.154	1.8956	64	0.996
N10G4-239	-114.68	-113.42	35.195446095	-107.017564274	3896582.06	316319.91	0.57	0.147	1.6502	40	0.987
N10G4-240	-101.84	-116.55	35.195420228	-107.017422672	3896578.92	316332.74	0.53	0.120	0.8921	297	0.851
N10G4-241	-91.92	-118.72	35.195402453	-107.017313247	3896576.75	316342.67	0.55	0.180	3.0483	238	0.975
N10G4-242	-98.53	-113.57	35.195447719	-107.017387001	3896581.91	316336.05	0.65	0.160	2.1125	9	0.989
N10G4-243	-92.97	-119.27	35.195397359	-107.017324658	3896576.21	316341.62	0.30	0.114	0.7685	73	0.920
N10G4-244	-106.50	-115.00	35.195433339	-107.017474176	3896580.47	316328.08	1.11	0.236	6.8408	348	0.331
N10G4-245	-118.45	-91.53	35.195642654	-107.017610576	3896603.94	316316.14	0.54	0.104	0.5819	111	0.979
N10G4-246	-107.83	-91.60	35.195643922	-107.017493904	3896603.87	316326.76	0.34	0.139	1.3925	35	0.976
N10G4-247	-108.65	-90.38	35.195654845	-107.017503168	3896605.10	316325.94	0.25	0.140	1.4153	147	0.867
N10G4-248	-94.67	-92.24	35.195640589	-107.017349339	3896603.23	316339.92	0.38	0.147	1.6364	359	0.823
N10G4-249	-94.30	-93.64	35.195628073	-107.017344987	3896601.84	316340.29	0.45	0.169	2.4973	100	0.975
N10G4-250	-93.22	-94.02	35.195624861	-107.017333008	3896601.46	316341.37	0.26	0.129	1.1181	102	0.921
N10G4-251	-91.73	-91.81	35.195645044	-107.017317145	3896603.67	316342.86	0.46	0.134	1.2468	44	0.960
N10G4-252	-109.48	-94.70	35.195615751	-107.017511334	3896600.78	316325.11	0.43	0.108	0.6467	253	0.930
N10G4-253	-116.69	-100.21	35.195564754	-107.017589298	3896595.26	316317.90	0.56	0.126	1.0300	331	0.854
N10G4-254	-108.80	-100.85	35.195560467	-107.017502560	3896594.63	316325.79	0.99	0.153	1.8759	32	0.996
N10G4-255	-92.90	-100.85	35.195563371	-107.017327955	3896594.63	316341.69	0.39	0.135	1.2644	95	0.826
N10G4-256	-94.47	-102.50	35.195548156	-107.017344891	3896592.97	316340.12	0.41	0.116	0.8041	30	0.811
N10G4-257	-102.33	-108.90	35.195489073	-107.017429741	3896586.57	316332.26	0.62	0.111	0.7039	40	0.941
N10G4-258	-96.42	-108.86	35.195490542	-107.017364859	3896586.62	316338.17	0.56	0.128	1.0937	115	0.863
N10G4-259	-106.03	-111.35	35.195466286	-107.017469812	3896584.12	316328.56	0.51	0.102	0.5479	238	0.983
N10G4-260	-104.52	-114.48	35.195438337	-107.017452488	3896580.99	316330.07	0.25	0.101	0.5404	334	0.950
N10G4-261	-105.97	-114.57	35.195437283	-107.017468348	3896580.90	316328.62	0.32	0.143	1.5032	348	0.903
N10G4-262	-90.12	-111.33	35.195469373	-107.017295105	3896584.14	316344.47	0.52	0.166	2.3949	85	0.883
N10G4-263	-119.44	-102.30	35.195545426	-107.017619010	3896593.18	316315.15	0.36	0.090	0.3787	354	0.805

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G4-264	-115.33	-90.03	35.195656721	-107.017576587	3896605.44	316319.26	0.40	0.140	1.4109	295	0.955
N10G4-265	-95.23	-90.15	35.195659357	-107.017355896	3896605.33	316339.36	0.32	0.171	2.5947	60	0.985

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-1	-50.59	-61.81	35.195922869	-107.016872178	3896633.66	316384.00	0.43	0.154	1.8928	250	0.885
N10G5-2	-31.31	-64.49	35.195902270	-107.016659905	3896630.98	316403.28	0.51	0.238	6.9846	196	0.667
N10G5-3	-42.51	-64.93	35.195896256	-107.016782787	3896630.54	316392.08	0.92	0.279	11.2879	211	0.124
N10G5-4	-46.56	-64.62	35.195898301	-107.016827321	3896630.85	316388.03	0.19	0.161	2.1648	77	0.971
N10G5-5	-52.79	-65.31	35.195890946	-107.016895596	3896630.16	316381.80	0.42	0.132	1.1949	227	0.882
N10G5-6	-56.33	-65.28	35.195890602	-107.016934484	3896630.20	316378.26	0.37	0.151	1.8017	317	0.973
N10G5-7	-44.98	-60.62	35.195934665	-107.016810927	3896634.86	316389.60	0.34	0.191	3.6051	108	0.687
N10G5-8	-56.72	-62.09	35.195919282	-107.016939437	3896633.39	316377.87	0.38	0.121	0.9279	49	0.944
N10G5-9	-52.06	-62.33	35.195917941	-107.016888257	3896633.14	316382.53	0.36	0.176	2.8516	60	0.986
N10G5-10	-55.34	-62.71	35.195913868	-107.016924102	3896632.76	316379.25	0.34	0.125	1.0200	1	0.987
N10G5-11	-42.43	-63.08	35.195912919	-107.016782291	3896632.39	316392.16	0.30	0.205	4.4428	121	0.943
N10G5-12	-39.18	-61.22	35.195930259	-107.016747026	3896634.25	316395.41	0.29	0.108	0.6499	332	0.903
N10G5-13	-48.13	-63.88	35.195904686	-107.016844676	3896631.59	316386.46	0.31	0.112	0.7268	111	0.809
N10G5-14	-54.07	-60.69	35.195932357	-107.016910688	3896634.79	316380.52	0.42	0.146	1.6029	25	0.858
N10G5-15	-31.66	-61.89	35.195925636	-107.016664399	3896633.58	316402.93	0.22	0.155	1.9347	57	0.980
N10G5-16	-50.82	-62.96	35.195912443	-107.016874425	3896632.51	316383.77	0.38	0.129	1.1189	338	0.831
N10G5-17	-36.73	-61.87	35.195924872	-107.016720004	3896633.60	316397.86	0.31	0.143	1.5178	321	0.926
N10G5-18	-32.12	-65.93	35.195889172	-107.016668562	3896629.55	316402.46	0.28	0.194	3.7953	14	0.904
N10G5-19	-50.08	-68.59	35.195861917	-107.016865057	3896626.89	316384.51	0.60	0.227	6.0655	98	0.815
N10G5-20	-56.11	-68.76	35.195859199	-107.016931248	3896626.71	316378.48	0.36	0.135	1.2637	91	0.968
N10G5-21	-59.06	-69.58	35.195851320	-107.016963458	3896625.89	316375.53	0.42	0.157	2.0201	121	0.982
N10G5-22	-31.83	-69.51	35.195856890	-107.016664549	3896625.96	316402.76	0.46	0.200	4.1776	263	0.977
N10G5-23	-37.71	-69.63	35.195854736	-107.016729079	3896625.84	316396.88	0.22	0.189	3.5271	90	0.936
N10G5-24	-46.92	-70.89	35.195841692	-107.016829913	3896624.58	316387.67	0.32	0.125	1.0043	90	0.815
N10G5-25	-56.83	-71.51	35.195834362	-107.016938553	3896623.97	316377.76	0.50	0.176	2.8055	117	0.987
N10G5-26	-37.06	-72.94	35.195825043	-107.016721181	3896622.53	316397.53	0.42	0.143	1.5161	99	0.928
N10G5-27	-46.72	-73.82	35.195815364	-107.016827046	3896621.65	316387.87	0.23	0.153	1.8408	327	0.860
N10G5-28	-31.81	-75.71	35.195801075	-107.016662897	3896619.77	316402.78	0.16	0.107	0.6404	337	0.969
N10G5-29	-35.94	-76.72	35.195791243	-107.016707992	3896618.76	316398.65	0.39	0.154	1.8895	90	0.944
N10G5-30	-31.08	-79.37	35.195768241	-107.016654139	3896616.11	316403.51	0.35	0.170	2.5636	82	0.930
N10G5-31	-50.50	-81.03	35.195749736	-107.016866977	3896614.45	316384.08	0.32	0.138	1.3619	313	0.926

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-32	-59.15	-82.14	35.195738103	-107.016961652	3896613.33	316375.44	0.42	0.143	1.5161	40	0.929
N10G5-33	-35.86	-83.34	35.195731576	-107.016705671	3896612.14	316398.73	0.68	0.186	3.3503	98	0.977
N10G5-34	-49.70	-84.52	35.195718416	-107.016857311	3896610.96	316384.89	0.58	0.169	2.5060	339	0.973
N10G5-35	-36.10	-63.62	35.195909246	-107.016712744	3896631.86	316398.49	0.38	0.134	1.2446	47	0.806
N10G5-36	-34.80	-66.73	35.195881442	-107.016697778	3896628.74	316399.79	0.29	0.112	0.7354	38	0.957
N10G5-37	-40.00	-69.72	35.195853512	-107.016754163	3896625.75	316394.59	0.31	0.140	1.4320	133	0.853
N10G5-38	-49.53	-71.47	35.195835999	-107.016858399	3896624.00	316385.06	0.19	0.140	1.4268	33	0.989
N10G5-39	-48.45	-73.71	35.195816068	-107.016846020	3896621.77	316386.14	0.30	0.148	1.6684	68	0.935
N10G5-40	-55.59	-85.67	35.195706955	-107.016921731	3896609.80	316379.00	0.42	0.178	2.9231	302	0.928
N10G5-41	-40.09	-64.26	35.195902684	-107.016756367	3896631.21	316394.50	0.23	0.161	2.1614	0	0.995
N10G5-42	-44.94	-71.07	35.195840450	-107.016808070	3896624.40	316389.65	0.29	0.128	1.0833	190	0.967
N10G5-43	-43.13	-74.67	35.195808383	-107.016787391	3896620.81	316391.46	0.45	0.159	2.0865	44	0.993
N10G5-44	-40.50	-74.26	35.195812539	-107.016758614	3896621.21	316394.09	0.35	0.124	0.9854	97	0.841
N10G5-45	-31.87	-73.37	35.195822119	-107.016664158	3896622.10	316402.71	0.27	0.171	2.6103	339	0.946
N10G5-46	-52.77	-80.83	35.195751063	-107.016891836	3896614.64	316381.82	0.30	0.138	1.3696	333	0.944
N10G5-47	-57.56	-82.74	35.195732992	-107.016944066	3896612.73	316377.03	0.29	0.139	1.3886	11	0.978
N10G5-48	-50.47	-65.85	35.195886543	-107.016869931	3896629.63	316384.12	0.48	0.159	2.0977	243	0.974
N10G5-49	-35.64	-64.58	35.195900633	-107.016707442	3896630.89	316398.95	0.17	0.111	0.7074	139	0.956
N10G5-50	-41.08	-65.98	35.195887033	-107.016766832	3896629.49	316393.51	0.28	0.142	1.4761	4	0.993
N10G5-51	-43.45	-66.24	35.195884241	-107.016792862	3896629.23	316391.14	0.23	0.170	2.5508	356	0.993
N10G5-52	-47.05	-65.63	35.195889091	-107.016832512	3896629.84	316387.54	0.21	0.152	1.8235	90	0.811
N10G5-53	-41.99	-71.27	35.195839208	-107.016775684	3896624.20	316392.60	0.25	0.148	1.6708	359	0.997
N10G5-54	-44.15	-73.09	35.195822378	-107.016798988	3896622.38	316390.44	0.40	0.136	1.3075	30	0.983
N10G5-55	-55.38	-73.61	35.195815699	-107.016922134	3896621.87	316379.21	0.88	0.255	8.6098	28	0.817
N10G5-56	-46.16	-83.21	35.195730806	-107.016818745	3896612.26	316388.43	0.13	0.117	0.8321	115	0.929
N10G5-57	-34.30	-80.52	35.195757221	-107.016689221	3896614.95	316400.29	0.29	0.179	2.9703	259	0.884
N10G5-58	-52.95	-83.57	35.195726382	-107.016893262	3896611.91	316381.64	0.29	0.199	4.0888	90	0.969
N10G5-59	-43.73	-69.32	35.195856431	-107.016795243	3896626.15	316390.86	0.28	0.165	2.3466	97	0.929
N10G5-60	-36.81	-68.28	35.195867083	-107.016719444	3896627.19	316397.78	0.46	0.190	3.5751	178	0.947
N10G5-61	-34.58	-68.63	35.195864391	-107.016694956	3896626.85	316400.01	0.50	0.160	2.1299	76	0.975
N10G5-62	-40.67	-75.74	35.195799165	-107.016760226	3896619.73	316393.92	0.43	0.156	1.9578	108	0.835
N10G5-63	-51.82	-76.61	35.195789293	-107.016882431	3896618.86	316382.77	0.53	0.161	2.1853	334	0.968
N10G5-64	-41.24	-79.04	35.195769311	-107.016765758	3896616.43	316393.35	0.55	0.207	4.6281	36	0.752
N10G5-65	-48.19	-78.82	35.195770057	-107.016842071	3896616.66	316386.40	0.94	0.299	13.8796	22	0.755
N10G5-66	-33.31	-64.40	35.195902681	-107.016681943	3896631.07	316401.28	0.41	0.196	3.8857	327	0.781
N10G5-67	-59.02	-67.46	35.195870468	-107.016963473	3896628.02	316375.57	0.22	0.139	1.3876	29	0.905
N10G5-68	-39.79	-68.54	35.195864177	-107.016752101	3896626.93	316394.80	0.30	0.118	0.8555	22	0.925

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-69	-44.52	-77.99	35.195778153	-107.016801949	3896617.48	316390.07	0.30	0.188	3.4265	40	0.992
N10G5-70	-54.23	-80.32	35.195755455	-107.016908013	3896615.16	316380.36	0.41	0.148	1.6946	58	0.984
N10G5-71	-56.19	-83.43	35.195727012	-107.016928907	3896612.04	316378.39	0.33	0.150	1.7684	90	0.732
N10G5-72	-54.30	-83.27	35.195728800	-107.016908102	3896612.20	316380.29	0.35	0.156	1.9629	40	0.830
N10G5-73	-45.67	-85.62	35.195709212	-107.016812929	3896609.85	316388.91	0.37	0.151	1.7959	324	0.987
N10G5-74	-55.17	-66.92	35.195876025	-107.016921359	3896628.56	316379.42	0.36	0.149	1.7139	49	0.986
N10G5-75	-55.60	-69.99	35.195848218	-107.016925416	3896625.48	316378.99	0.33	0.160	2.1344	213	0.961
N10G5-76	-48.15	-73.09	35.195821678	-107.016842919	3896622.38	316386.44	0.94	0.235	6.7020	83	0.229
N10G5-77	-38.77	-71.64	35.195836436	-107.016740211	3896623.83	316395.82	0.47	0.147	1.6440	48	0.805
N10G5-78	-45.78	-72.06	35.195831411	-107.016817053	3896623.41	316388.81	0.29	0.155	1.9230	8	0.943
N10G5-79	-50.33	-72.67	35.195825026	-107.016866947	3896622.80	316384.26	0.11	0.128	1.0958	321	0.905
N10G5-80	-54.02	-77.03	35.195785064	-107.016906403	3896618.44	316380.57	0.63	0.225	5.8852	137	0.968
N10G5-81	-57.69	-80.11	35.195756631	-107.016946107	3896615.36	316376.90	0.40	0.129	1.1181	14	0.960
N10G5-82	-34.27	-78.12	35.195778911	-107.016689441	3896617.36	316400.32	0.24	0.136	1.3079	95	0.946
N10G5-83	-41.66	-85.55	35.195710605	-107.016768844	3896609.93	316392.93	0.28	0.207	4.5952	50	0.957
N10G5-84	-31.58	-85.16	35.195715897	-107.016658280	3896610.31	316403.01	0.25	0.146	1.6197	196	0.806
N10G5-85	-52.63	-88.82	35.195679121	-107.016888520	3896606.65	316381.96	0.40	0.167	2.4117	48	0.995
N10G5-86	-37.41	-88.93	35.195680892	-107.016721438	3896606.54	316397.18	0.58	0.212	4.9377	15	0.863
N10G5-87	-35.14	-88.95	35.195681139	-107.016696574	3896606.52	316399.45	0.33	0.171	2.5747	28	0.986
N10G5-88	-45.98	-86.92	35.195697473	-107.016815938	3896608.56	316388.61	0.27	0.158	2.0483	358	0.909
N10G5-89	-33.85	-86.95	35.195699388	-107.016682862	3896608.52	316400.74	0.41	0.140	1.4351	314	0.976
N10G5-90	-37.78	-88.73	35.195682679	-107.016725516	3896606.75	316396.81	0.98	0.298	13.7400	329	0.780
N10G5-91	-32.76	-88.69	35.195683951	-107.016670469	3896606.79	316401.83	0.41	0.131	1.1741	74	0.974
N10G5-92	-49.35	-87.47	35.195691886	-107.016852813	3896608.00	316385.24	0.40	0.146	1.6265	28	0.980
N10G5-93	-30.56	-89.43	35.195677643	-107.016646201	3896606.04	316404.02	0.20	0.136	1.3011	40	0.973
N10G5-94	-45.99	-61.75	35.195924271	-107.016821722	3896633.72	316388.60	0.45	0.156	1.9742	241	0.700
N10G5-95	-42.80	-60.82	35.195933194	-107.016786878	3896634.65	316391.79	0.78	0.264	9.5927	65	0.814
N10G5-96	-49.14	-61.06	35.195929928	-107.016856460	3896634.42	316385.45	0.38	0.118	0.8428	358	0.935
N10G5-97	-52.39	-63.94	35.195903391	-107.016891443	3896631.54	316382.20	0.31	0.104	0.5915	170	0.940
N10G5-98	-56.97	-63.41	35.195907333	-107.016941899	3896632.07	316377.62	0.67	0.108	0.6450	223	0.869
N10G5-99	-47.01	-66.87	35.195877928	-107.016831815	3896628.60	316387.57	0.63	0.191	3.6164	172	0.808
N10G5-100	-50.62	-68.37	35.195863769	-107.016871096	3896627.10	316383.97	0.76	0.232	6.4936	93	0.889
N10G5-101	-59.32	-65.82	35.195885142	-107.016967153	3896629.65	316375.27	0.32	0.112	0.7351	215	0.939
N10G5-102	-43.98	-64.07	35.195903713	-107.016799114	3896631.40	316390.61	0.63	0.191	3.6157	119	0.919
N10G5-103	-35.42	-61.15	35.195931581	-107.016705798	3896634.32	316399.17	0.80	0.210	4.8391	212	0.764
N10G5-104	-34.17	-62.17	35.195922619	-107.016691843	3896633.30	316400.42	0.67	0.154	1.8806	90	0.748
N10G5-105	-31.56	-63.40	35.195912028	-107.016662910	3896632.07	316403.03	0.73	0.278	11.1529	293	0.849

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-106	-32.11	-65.96	35.195888876	-107.016668385	3896629.51	316402.48	0.32	0.207	4.5967	24	0.960
N10G5-107	-43.95	-68.35	35.195865191	-107.016797818	3896627.13	316390.64	0.27	0.124	0.9887	113	0.962
N10G5-108	-33.46	-70.32	35.195849310	-107.016682235	3896625.15	316401.13	0.41	0.139	1.3861	21	0.650
N10G5-109	-32.60	-72.04	35.195833955	-107.016672383	3896623.43	316401.99	0.57	0.201	4.2254	134	0.782
N10G5-110	-39.02	-72.35	35.195830045	-107.016742864	3896623.13	316395.57	0.97	0.214	5.1061	194	0.586
N10G5-111	-40.30	-73.01	35.195823794	-107.016756753	3896622.46	316394.29	0.30	0.099	0.5029	147	0.963
N10G5-112	-38.77	-73.49	35.195819802	-107.016739827	3896621.98	316395.82	0.44	0.123	0.9605	219	0.926
N10G5-113	-38.01	-75.73	35.195799784	-107.016730979	3896619.75	316396.58	0.51	0.167	2.4205	126	0.950
N10G5-114	-30.46	-74.61	35.195811189	-107.016648304	3896620.86	316404.13	0.62	0.194	3.8081	105	0.864
N10G5-115	-31.91	-73.75	35.195818661	-107.016664413	3896621.72	316402.68	0.64	0.230	6.3363	38	0.903
N10G5-116	-34.27	-75.35	35.195803846	-107.016690028	3896620.12	316400.32	0.46	0.176	2.8456	34	0.887
N10G5-117	-33.73	-76.01	35.195798036	-107.016683913	3896619.47	316400.86	0.83	0.226	5.9870	273	0.901
N10G5-118	-44.58	-76.56	35.195791081	-107.016802894	3896618.92	316390.01	0.48	0.136	1.3118	178	0.934
N10G5-119	-49.92	-76.94	35.195786620	-107.016861497	3896618.53	316384.67	0.56	0.149	1.7164	83	0.974
N10G5-120	-57.71	-77.05	35.195784201	-107.016947007	3896618.42	316376.88	0.75	0.170	2.5324	315	0.976
N10G5-121	-44.73	-79.48	35.195764697	-107.016803975	3896615.99	316389.85	0.38	0.158	2.0446	176	0.955
N10G5-122	-47.79	-79.76	35.195761635	-107.016837451	3896615.71	316386.80	0.61	0.210	4.8157	139	0.951
N10G5-123	-42.06	-81.26	35.195749145	-107.016774193	3896614.21	316392.53	0.57	0.136	1.3072	286	0.970
N10G5-124	-38.76	-78.21	35.195777282	-107.016738664	3896617.27	316395.83	0.97	0.357	23.6473	302	0.833
N10G5-125	-38.31	-79.58	35.195764986	-107.016733455	3896615.89	316396.28	0.41	0.192	3.6963	153	0.837
N10G5-126	-30.57	-78.27	35.195778208	-107.016648732	3896617.20	316404.02	0.54	0.192	3.6893	218	0.853
N10G5-127	-33.75	-79.50	35.195766504	-107.016683399	3896615.97	316400.84	0.23	0.137	1.3429	349	0.943
N10G5-128	-31.64	-81.53	35.195748645	-107.016659747	3896613.94	316402.95	0.49	0.132	1.1928	2	0.960
N10G5-129	-31.90	-86.56	35.195703296	-107.016661504	3896608.92	316402.69	0.46	0.151	1.7992	162	0.941
N10G5-130	-41.17	-87.90	35.195689512	-107.016762965	3896607.58	316393.42	0.52	0.117	0.8321	34	0.972
N10G5-131	-38.87	-89.05	35.195679510	-107.016737461	3896606.42	316395.72	0.34	0.134	1.2353	16	0.973
N10G5-132	-51.45	-60.34	35.195935950	-107.016882004	3896635.13	316383.14	0.33	0.106	0.6177	106	0.836
N10G5-133	-30.28	-60.64	35.195937141	-107.016649442	3896634.83	316404.31	0.34	0.172	2.6428	161	0.955
N10G5-134	-30.34	-72.03	35.195834446	-107.016647594	3896623.44	316404.25	0.29	0.150	1.7572	219	0.955
N10G5-135	-30.15	-83.78	35.195728613	-107.016642939	3896611.69	316404.44	0.37	0.132	1.2012	228	0.973
N10G5-136	-59.83	-64.52	35.195896800	-107.016973008	3896630.96	316374.76	0.41	0.157	2.0092	213	0.928
N10G5-137	-16.59	-61.34	35.195933307	-107.016498988	3896634.13	316418.00	0.21	0.143	1.5140	53	0.987
N10G5-138	-27.96	-60.87	35.195935490	-107.016623943	3896634.60	316406.63	0.32	0.154	1.8831	239	0.863
N10G5-139	-24.87	-61.53	35.195930117	-107.016589848	3896633.94	316409.72	0.24	0.194	3.7693	61	0.993
N10G5-140	-22.99	-60.86	35.195936464	-107.016569382	3896634.61	316411.60	0.20	0.150	1.7455	199	0.948
N10G5-141	-2.66	-62.97	35.195921182	-107.016345781	3896632.50	316431.93	0.42	0.161	2.1639	5	0.805
N10G5-142	-5.07	-62.48	35.195925192	-107.016372355	3896633.00	316429.52	0.35	0.191	3.6266	285	0.977

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-143	-7.51	-63.83	35.195912567	-107.016398813	3896631.64	316427.08	0.26	0.178	2.9213	90	0.930
N10G5-144	-18.33	-64.77	35.195902099	-107.016517334	3896630.70	316416.26	0.36	0.164	2.2931	351	0.952
N10G5-145	-0.73	-67.21	35.195883315	-107.016323664	3896628.26	316433.86	0.33	0.154	1.8798	39	0.891
N10G5-146	-15.46	-67.83	35.195875045	-107.016485238	3896627.64	316419.13	0.41	0.174	2.7446	175	0.748
N10G5-147	-17.72	-68.61	35.195867639	-107.016509775	3896626.87	316416.87	0.30	0.157	2.0068	138	0.919
N10G5-148	-3.38	-70.48	35.195853347	-107.016351974	3896624.99	316431.21	0.20	0.173	2.7014	328	0.956
N10G5-149	-13.02	-69.49	35.195860513	-107.016458080	3896625.98	316421.57	0.67	0.249	8.0026	138	0.358
N10G5-150	-15.83	-74.86	35.195811638	-107.016487645	3896620.61	316418.76	0.42	0.129	1.1195	213	0.884
N10G5-151	-13.47	-74.72	35.195813353	-107.016461791	3896620.76	316421.12	0.34	0.133	1.2196	137	0.855
N10G5-152	-9.42	-72.79	35.195831447	-107.016417729	3896622.68	316425.17	0.30	0.189	3.5196	351	0.970
N10G5-153	-4.16	-72.76	35.195832682	-107.016360016	3896622.71	316430.43	0.56	0.158	2.0539	359	0.972
N10G5-154	-4.34	-77.21	35.195792595	-107.016361061	3896618.27	316430.25	0.31	0.181	3.1009	165	0.937
N10G5-155	-15.67	-77.82	35.195784961	-107.016485308	3896617.65	316418.92	0.32	0.166	2.3753	94	0.899
N10G5-156	-12.27	-80.72	35.195759447	-107.016447248	3896614.75	316422.32	0.44	0.128	1.0988	149	0.886
N10G5-157	-15.70	-80.76	35.195758505	-107.016484937	3896614.71	316418.89	0.35	0.115	0.7850	298	0.771
N10G5-158	-26.67	-71.93	35.195836034	-107.016607295	3896623.54	316407.92	0.35	0.117	0.8267	288	0.987
N10G5-159	-12.64	-62.31	35.195925345	-107.016455460	3896633.17	316421.95	0.13	0.173	2.6663	128	0.832
N10G5-160	-4.13	-60.85	35.195940041	-107.016362373	3896634.62	316430.46	0.58	0.181	3.0743	163	0.772
N10G5-161	-22.42	-67.96	35.195872585	-107.016561609	3896627.51	316412.17	0.50	0.147	1.6513	123	0.345
N10G5-162	-29.51	-68.62	35.195865326	-107.016639269	3896626.85	316405.08	0.15	0.101	0.5405	7	0.976
N10G5-163	-25.21	-72.45	35.195831666	-107.016591219	3896623.03	316409.38	0.29	0.107	0.6411	315	0.780
N10G5-164	-20.83	-72.36	35.195833292	-107.016543151	3896623.12	316413.76	0.27	0.110	0.6956	69	0.991
N10G5-165	-11.20	-71.41	35.195843605	-107.016437632	3896624.07	316423.39	0.50	0.150	1.7612	68	0.749
N10G5-166	-8.29	-70.98	35.195847961	-107.016405757	3896624.49	316426.30	0.44	0.120	0.9043	59	0.726
N10G5-167	-11.33	-73.44	35.195825297	-107.016438630	3896622.04	316423.26	0.27	0.105	0.5943	100	0.915
N10G5-168	-11.41	-76.69	35.195795924	-107.016438713	3896618.78	316423.18	0.47	0.150	1.7436	52	0.986
N10G5-169	-24.47	-67.71	35.195874473	-107.016584100	3896627.76	316410.12	0.25	0.175	2.8030	354	0.985
N10G5-170	-28.69	-73.35	35.195822931	-107.016629172	3896622.13	316405.90	0.44	0.171	2.5959	346	0.951
N10G5-171	-20.29	-82.24	35.195744309	-107.016534993	3896613.23	316414.30	0.24	0.126	1.0425	7	0.996
N10G5-172	-20.63	-61.36	35.195932418	-107.016543419	3896634.11	316413.96	0.46	0.207	4.5835	23	0.707
N10G5-173	-11.07	-61.95	35.195928816	-107.016438356	3896633.52	316423.51	0.29	0.176	2.8083	356	0.986
N10G5-174	-20.11	-64.13	35.195907560	-107.016537013	3896631.34	316414.48	0.39	0.150	1.7423	102	0.882
N10G5-175	-22.74	-70.52	35.195849480	-107.016564477	3896624.95	316411.85	0.25	0.126	1.0417	333	0.784
N10G5-176	-23.84	-70.69	35.195847796	-107.016576534	3896624.79	316410.75	0.16	0.100	0.5200	23	0.947
N10G5-177	-26.18	-73.56	35.195821433	-107.016601598	3896621.91	316408.41	0.48	0.165	2.3198	273	0.775
N10G5-178	-1.90	-71.90	35.195840818	-107.016335458	3896623.57	316432.69	0.44	0.141	1.4489	14	0.981
N10G5-179	-16.75	-73.54	35.195823356	-107.016498129	3896621.93	316417.84	0.16	0.102	0.5433	24	0.992

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-180	-24.71	-76.73	35.195793181	-107.016584795	3896618.75	316409.88	0.23	0.146	1.5993	45	0.956
N10G5-181	-29.13	-80.10	35.195762022	-107.016632491	3896615.38	316405.46	0.42	0.150	1.7377	112	0.976
N10G5-182	-15.17	-78.82	35.195776033	-107.016479609	3896616.65	316419.41	0.23	0.171	2.5911	45	0.975
N10G5-183	-6.95	-78.86	35.195777189	-107.016389349	3896616.61	316427.64	0.91	0.258	8.8995	81	0.533
N10G5-184	-19.93	-80.33	35.195761631	-107.016531514	3896615.15	316414.66	0.29	0.114	0.7683	10	0.906
N10G5-185	-26.25	-80.79	35.195756337	-107.016600737	3896614.69	316408.34	0.25	0.141	1.4651	360	0.991
N10G5-186	-26.84	-83.29	35.195733632	-107.016606690	3896612.18	316407.75	0.20	0.105	0.6059	348	0.989
N10G5-187	-25.28	-83.15	35.195735247	-107.016589593	3896612.33	316409.31	0.29	0.108	0.6538	115	0.944
N10G5-188	-16.14	-66.12	35.195890309	-107.016493066	3896629.35	316418.45	0.15	0.128	1.0864	19	0.980
N10G5-189	-17.12	-69.16	35.195862751	-107.016503069	3896626.31	316417.47	0.15	0.119	0.8689	305	0.975
N10G5-190	-8.31	-68.30	35.195872115	-107.016406643	3896627.17	316426.27	0.30	0.168	2.4783	341	0.948
N10G5-191	-17.48	-70.46	35.195850952	-107.016506745	3896625.01	316417.11	0.86	0.217	5.3349	41	0.402
N10G5-192	-1.27	-75.24	35.195810906	-107.016327761	3896620.24	316433.32	0.48	0.140	1.4128	169	0.857
N10G5-193	-23.58	-77.18	35.195789317	-107.016572274	3896618.29	316411.01	0.18	0.112	0.7347	0	0.979
N10G5-194	-12.85	-78.71	35.195777478	-107.016454125	3896616.76	316421.74	0.46	0.132	1.1836	338	0.892
N10G5-195	-29.45	-64.67	35.195900953	-107.016639502	3896630.80	316405.14	0.26	0.112	0.7277	111	0.987
N10G5-196	-28.68	-67.38	35.195876662	-107.016630448	3896628.09	316405.91	0.39	0.140	1.4123	309	0.933
N10G5-197	-26.00	-67.56	35.195875608	-107.016601009	3896627.92	316408.59	0.28	0.139	1.3881	100	0.954
N10G5-198	-2.67	-68.21	35.195874008	-107.016344713	3896627.27	316431.92	0.21	0.142	1.4999	312	0.898
N10G5-199	-20.79	-69.87	35.195855678	-107.016543243	3896625.60	316413.80	0.80	0.203	4.3269	30	0.748
N10G5-200	-10.78	-72.29	35.195835711	-107.016432844	3896623.18	316423.81	0.25	0.106	0.6220	105	0.828
N10G5-201	-18.41	-79.75	35.195767144	-107.016514928	3896615.73	316416.18	0.58	0.169	2.5150	267	0.795
N10G5-202	-3.27	-81.26	35.195756225	-107.016348361	3896614.21	316431.32	0.29	0.128	1.0918	321	0.930
N10G5-203	-20.39	-88.05	35.195691930	-107.016534756	3896607.42	316414.20	0.35	0.113	0.7583	230	0.658
N10G5-204	-8.90	-88.21	35.195692622	-107.016408608	3896607.27	316425.69	0.36	0.173	2.6673	114	0.905
N10G5-205	-19.47	-85.05	35.195719127	-107.016525368	3896610.42	316415.12	0.35	0.126	1.0446	339	0.946
N10G5-206	-11.06	-86.64	35.195706366	-107.016432704	3896608.83	316423.53	0.55	0.157	2.0097	168	0.980
N10G5-207	-24.83	-84.55	35.195722637	-107.016584311	3896610.92	316409.76	0.24	0.145	1.5771	36	0.928
N10G5-208	-28.85	-86.03	35.195708560	-107.016628093	3896609.44	316405.74	0.41	0.139	1.3932	313	0.932
N10G5-209	-23.54	-89.26	35.195680462	-107.016569077	3896606.21	316411.05	0.23	0.105	0.5961	21	0.943
N10G5-210	-10.87	-89.51	35.195680508	-107.016429995	3896605.96	316423.72	0.21	0.114	0.7682	10	0.900
N10G5-211	-21.30	-84.41	35.195724557	-107.016545650	3896611.06	316413.29	0.35	0.130	1.1422	75	0.989
N10G5-212	-13.61	-83.51	35.195734072	-107.016461333	3896611.96	316420.98	0.51	0.157	1.9917	80	0.981
N10G5-213	-17.49	-84.19	35.195727220	-107.016503777	3896611.28	316417.10	0.39	0.164	2.2779	209	0.981
N10G5-214	-9.56	-83.73	35.195732836	-107.016416843	3896611.74	316425.03	0.45	0.151	1.7789	115	0.976
N10G5-215	-11.59	-84.19	35.195728357	-107.016439062	3896611.29	316423.00	0.33	0.136	1.2957	150	0.881
N10G5-216	-16.10	-62.42	35.195923719	-107.016493387	3896633.06	316418.49	0.50	0.129	1.1070	51	0.849

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G5-217	-27.93	-63.18	35.195914677	-107.016623162	3896632.29	316406.66	0.50	0.203	4.3669	335	0.897	
N10G5-218	-26.88	-63.88	35.195908606	-107.016611485	3896631.60	316407.71	0.37	0.179	2.9614	354	0.961	
N10G5-219	-26.07	-63.50	35.195912133	-107.016602637	3896631.97	316408.52	0.29	0.156	1.9581	3	0.940	
N10G5-220	-25.70	-64.89	35.195899663	-107.016598227	3896630.58	316408.89	0.53	0.150	1.7557	173	0.900	
N10G5-221	-20.63	-61.32	35.195932772	-107.016543369	3896634.15	316413.96	0.52	0.225	5.9494	27	0.923	
N10G5-222	-11.82	-60.78	35.195939246	-107.016446822	3896634.69	316422.77	0.37	0.191	3.5929	107	0.915	
N10G5-223	-13.83	-61.44	35.195932905	-107.016468740	3896634.03	316420.76	0.16	0.164	2.2881	0	0.948	
N10G5-224	-13.66	-60.57	35.195940825	-107.016467102	3896634.90	316420.92	0.30	0.150	1.7421	220	0.874	
N10G5-225	-13.89	-63.08	35.195918129	-107.016468974	3896632.39	316420.70	0.28	0.116	0.8045	238	0.882	
N10G5-226	-6.59	-61.79	35.195931147	-107.016389114	3896633.69	316428.00	0.58	0.189	3.5171	129	0.827	probably multiple targets
N10G5-227	-7.90	-62.68	35.195922838	-107.016403333	3896632.79	316426.69	0.43	0.189	3.4782	24	0.657	multiple targets
N10G5-228	-6.46	-64.18	35.195909553	-107.016387171	3896631.29	316428.13	0.30	0.141	1.4531	169	0.864	
N10G5-229	-3.82	-63.07	35.195920108	-107.016358505	3896632.41	316430.77	0.49	0.184	3.2547	59	0.935	
N10G5-230	-13.71	-65.99	35.195891979	-107.016466378	3896629.49	316420.88	0.38	0.212	4.9426	51	0.849	
N10G5-231	-14.41	-67.42	35.195878977	-107.016473747	3896628.06	316420.18	0.23	0.129	1.1218	136	0.923	
N10G5-232	-12.03	-65.81	35.195893867	-107.016448016	3896629.66	316422.56	0.59	0.279	11.3064	29	0.926	
N10G5-233	-12.25	-67.19	35.195881435	-107.016450041	3896628.29	316422.34	0.83	0.244	7.5405	20	0.821	
N10G5-234	-9.18	-65.80	35.195894489	-107.016416748	3896629.67	316425.41	0.46	0.230	6.3285	48	0.612	
N10G5-235	-8.33	-66.53	35.195888080	-107.016407156	3896628.94	316426.26	0.64	0.242	7.3703	134	0.450	
N10G5-236	-8.56	-66.62	35.195887270	-107.016409692	3896628.86	316426.03	0.78	0.240	7.1678	100	0.784	
N10G5-237	-22.03	-66.57	35.195885225	-107.016557573	3896628.90	316412.56	0.54	0.243	7.4338	70	0.730	
N10G5-238	-21.01	-67.86	35.195873803	-107.016546092	3896627.62	316413.58	0.42	0.206	4.5512	27	0.871	
N10G5-239	-3.97	-65.80	35.195895492	-107.016359507	3896629.68	316430.62	1.06	0.302	14.3171	152	0.814	cluster of several targets within 1 m
N10G5-240	-2.49	-65.56	35.195897921	-107.016343352	3896629.92	316432.10	0.59	0.149	1.7322	38	0.967	
N10G5-241	-1.57	-66.48	35.195889764	-107.016332995	3896628.99	316433.02						
N10G5-242	-3.20	-69.21	35.195864877	-107.016350316	3896626.26	316431.39	0.26	0.142	1.5000	90	0.931	
N10G5-243	-9.92	-68.29	35.195871924	-107.016424295	3896627.18	316424.67	1.23	0.346	21.5119	49	0.711	several targets
N10G5-244	-14.34	-69.18	35.195863066	-107.016472545	3896626.29	316420.25	0.36	0.157	2.0105	10	0.943	
N10G5-245	-18.54	-70.16	35.195853496	-107.016518452	3896625.31	316416.05	0.46	0.133	1.2328	56	0.924	
N10G5-246	-14.16	-71.14	35.195845500	-107.016470171	3896624.34	316420.43	0.69	0.177	2.8941	11	0.925	
N10G5-247	-9.27	-70.56	35.195851598	-107.016416611	3896624.91	316425.32	0.46	0.109	0.6669	2	0.935	
N10G5-248	-17.25	-75.84	35.195802520	-107.016503069	3896619.63	316417.34	0.40	0.114	0.7719	76	0.974	
N10G5-249	-28.25	-76.59	35.195793775	-107.016623657	3896618.88	316406.34	0.44	0.118	0.8569	231	0.970	
N10G5-250	-25.69	-79.05	35.195772046	-107.016595011	3896616.42	316408.90	0.53	0.108	0.6471	185	0.943	
N10G5-251	-13.88	-80.77	35.195758731	-107.016464981	3896614.70	316420.71	0.58	0.142	1.4795	155	0.809	
N10G5-252	-8.07	-78.25	35.195782495	-107.016401762	3896617.22	316426.52	0.43	0.154	1.8813	47	0.893	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G5-253	-7.03	-78.62	35.195779365	-107.016390251	3896616.85	316427.56	0.40	0.156	1.9625	40	0.802	
N10G5-254	-2.34	-76.57	35.195798674	-107.016339213	3896618.90	316432.25	0.81	0.223	5.7393	358	0.775	multiple targets
N10G5-255	-3.93	-76.07	35.195802951	-107.016356809	3896619.41	316430.66	0.31	0.127	1.0627	5	0.769	
N10G5-256	-6.49	-86.36	35.195709703	-107.016382607	3896609.11	316428.10	0.45	0.118	0.8571	253	0.897	
N10G5-257	-1.94	-87.24	35.195702614	-107.016332455	3896608.23	316432.65						multiple targets
N10G5-258	-2.24	-88.65	35.195689819	-107.016335408	3896606.82	316432.35						multiple targets
N10G5-259	-0.42	-61.29	35.195936743	-107.016321489	3896634.18	316434.17	0.66	0.171	2.5840	108	0.777	
N10G5-260	-0.36	-79.03	35.195776851	-107.016316978	3896616.44	316434.22	0.40	0.137	1.3333	43	0.935	
N10G5-261	-0.35	-84.77	35.195725156	-107.016315541	3896610.70	316434.24	0.26	0.130	1.1377	274	0.936	
N10G5-262	-0.09	-82.60	35.195744747	-107.016313193	3896612.87	316434.50	0.57	0.172	2.6573	286	0.955	
N10G5-263	-3.52	-89.94	35.195677976	-107.016349182	3896605.53	316431.07	0.42	0.200	4.1695	241	0.901	
N10G5-264	-6.30	-89.85	35.195678258	-107.016379708	3896605.62	316428.29	0.54	0.171	2.6139	112	0.976	
N10G5-265	-7.80	-89.30	35.195683001	-107.016396262	3896606.18	316426.79	0.39	0.117	0.8288	265	0.912	
N10G5-266	-21.89	-89.06	35.195682529	-107.016551103	3896606.41	316412.69	0.38	0.105	0.5954	340	0.963	
N10G5-267	-29.43	-81.90	35.195745719	-107.016635470	3896613.57	316405.16	0.69	0.209	4.7116	74	0.890	
N10G5-268	-30.72	-78.02	35.195780424	-107.016650435	3896617.45	316403.87	0.60	0.186	3.3659	219	0.869	
N10G5-269	-30.08	-62.00	35.195924901	-107.016646943	3896633.47	316404.51	0.18	0.111	0.7128	247	0.938	
N10G5-270	-6.79	-91.58	35.195662595	-107.016384702	3896603.89	316427.80	0.44	0.134	1.2595	119	0.960	
N10G5-271	-21.16	-92.55	35.195651279	-107.016542225	3896602.93	316413.43	0.43	0.156	1.9550	292	0.838	
N10G5-272	-26.06	-93.76	35.195639457	-107.016595836	3896601.71	316408.52	0.71	0.153	1.8632	172	0.857	
N10G5-273	-4.82	-94.00	35.195641167	-107.016362597	3896601.47	316429.77	0.49	0.144	1.5525	83	0.973	
N10G5-274	-17.07	-95.03	35.195629626	-107.016496818	3896600.44	316417.52	0.22	0.121	0.9236	345	0.971	
N10G5-275	-26.71	-96.40	35.195615566	-107.016602381	3896599.08	316407.87	0.63	0.178	2.9158	6	0.824	
N10G5-276	-28.23	-96.72	35.195612367	-107.016618980	3896598.75	316406.36	0.30	0.132	1.1870	295	0.976	
N10G5-277	-8.68	-94.29	35.195637880	-107.016404898	3896601.19	316425.91	0.49	0.150	1.7584	191	0.673	
N10G5-278	-8.19	-97.22	35.195611519	-107.016398878	3896598.25	316426.40	0.27	0.122	0.9457	277	0.946	
N10G5-279	-18.97	-99.01	35.195593423	-107.016516754	3896596.46	316415.62	0.48	0.151	1.7859	303	0.871	
N10G5-280	-0.76	-99.61	35.195591361	-107.016316706	3896595.86	316433.83	0.38	0.143	1.5162	14	0.969	
N10G5-281	-23.26	-102.24	35.195563570	-107.016563192	3896593.24	316411.33	0.46	0.167	2.4269	154	0.724	
N10G5-282	-8.13	-103.08	35.195558780	-107.016396862	3896592.40	316426.46	0.64	0.221	5.6043	88	0.978	
N10G5-283	-24.17	-105.66	35.195532541	-107.016572404	3896589.81	316410.42	0.40	0.130	1.1508	114	0.925	
N10G5-284	-25.84	-105.20	35.195536391	-107.016590833	3896590.27	316408.75	0.45	0.180	3.0073	30	0.969	
N10G5-285	-18.38	-104.20	35.195546784	-107.016509109	3896591.27	316416.21	0.31	0.144	1.5466	298	0.991	
N10G5-286	-28.89	-94.52	35.195632127	-107.016626647	3896600.96	316405.70	0.29	0.167	2.4195	18	0.989	
N10G5-287	-5.20	-97.88	35.195606101	-107.016365892	3896597.59	316429.39	0.29	0.141	1.4563	63	0.987	
N10G5-288	-7.52	-99.52	35.195590944	-107.016390964	3896595.95	316427.07	0.19	0.128	1.0795	23	0.983	
N10G5-289	-24.77	-103.54	35.195551544	-107.016579475	3896591.93	316409.82	0.33	0.177	2.8638	238	0.984	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-290	-20.86	-104.26	35.195545819	-107.016536365	3896591.22	316413.73	0.67	0.190	3.5563	34	0.968
N10G5-291	-9.89	-92.75	35.195651498	-107.016418541	3896602.72	316424.69	0.39	0.169	2.5240	268	0.923
N10G5-292	-8.14	-92.51	35.195654035	-107.016399366	3896602.97	316426.45	0.25	0.129	1.1201	175	0.992
N10G5-293	-14.32	-97.25	35.195610127	-107.016466148	3896598.22	316420.27	0.24	0.121	0.9267	124	0.951
N10G5-294	-28.51	-98.42	35.195596967	-107.016621654	3896597.05	316406.08	0.55	0.232	6.4782	132	0.833
N10G5-295	-19.82	-97.26	35.195609011	-107.016526553	3896598.21	316414.76	0.25	0.129	1.1026	360	0.867
N10G5-296	-6.81	-95.73	35.195625199	-107.016384059	3896599.74	316427.78	0.38	0.165	2.3353	53	0.940
N10G5-297	-26.10	-100.87	35.195575395	-107.016594628	3896594.61	316408.49	0.50	0.135	1.2676	240	0.951
N10G5-298	-14.04	-90.94	35.195667046	-107.016464416	3896604.53	316420.55	0.48	0.122	0.9491	51	0.972
N10G5-299	-27.32	-92.02	35.195654920	-107.016610007	3896603.46	316407.27	0.30	0.143	1.5049	41	0.974
N10G5-300	-6.35	-93.10	35.195648962	-107.016379588	3896602.37	316428.24	0.33	0.118	0.8580	242	0.990
N10G5-301	-25.29	-95.53	35.195623596	-107.016586975	3896599.94	316409.30	0.39	0.105	0.5983	250	0.976
N10G5-302	-4.36	-95.74	35.195625573	-107.016357103	3896599.73	316430.23	0.52	0.185	3.3019	274	0.744
N10G5-303	-1.22	-97.88	35.195606863	-107.016322155	3896597.59	316433.37	0.34	0.116	0.8101	38	0.937
N10G5-304	-16.68	-103.23	35.195555861	-107.016490720	3896592.25	316417.91	0.39	0.169	2.4921	104	0.973
N10G5-305	-2.29	-101.55	35.195573618	-107.016333115	3896593.93	316432.30	0.40	0.186	3.3166	69	0.981
N10G5-306	-11.24	-94.87	35.195632189	-107.016432797	3896600.61	316423.35	0.22	0.153	1.8612	57	0.915
N10G5-307	-26.82	-97.79	35.195602968	-107.016603204	3896597.68	316407.77	1.01	0.201	4.1890	241	0.576
N10G5-308	-19.23	-100.80	35.195577216	-107.016519180	3896594.67	316415.36	0.30	0.173	2.6971	146	0.910
N10G5-309	-15.09	-107.80	35.195514930	-107.016472276	3896587.67	316419.49	0.31	0.184	3.2098	319	0.884
N10G5-310	-11.98	-113.33	35.195465651	-107.016436802	3896582.14	316422.61	0.41	0.129	1.1026	119	0.989
N10G5-311	-22.69	-114.34	35.195454654	-107.016554213	3896581.14	316411.90	0.31	0.155	1.9487	258	0.976
N10G5-312	-25.84	-117.66	35.195424133	-107.016588078	3896577.82	316408.75	0.32	0.106	0.6098	226	0.724
N10G5-313	-19.64	-116.28	35.195437721	-107.016520319	3896579.20	316414.95	0.23	0.125	1.0036	5	0.986
N10G5-314	-20.82	-119.27	35.195410482	-107.016532574	3896576.20	316413.77	0.36	0.168	2.4690	57	0.974
N10G5-315	-5.23	-115.68	35.195445721	-107.016362207	3896579.79	316429.36	0.40	0.138	1.3760	234	0.957
N10G5-316	-20.74	-107.16	35.195519673	-107.016534359	3896588.31	316413.85	0.33	0.151	1.7848	315	0.984
N10G5-317	-25.56	-107.58	35.195515023	-107.016587200	3896587.90	316409.03	0.30	0.173	2.6697	72	0.981
N10G5-318	-16.83	-108.02	35.195512632	-107.016491265	3896587.45	316417.76	0.35	0.160	2.1215	9	0.972
N10G5-319	-13.56	-109.38	35.195500978	-107.016455083	3896586.09	316421.03	0.39	0.131	1.1690	56	0.980
N10G5-320	-9.33	-112.01	35.195478062	-107.016408061	3896583.46	316425.26	0.39	0.134	1.2378	61	0.940
N10G5-321	-16.00	-112.47	35.195472729	-107.016481216	3896583.01	316418.59	0.29	0.141	1.4538	30	0.961
N10G5-322	-9.53	-113.51	35.195464479	-107.016409946	3896581.96	316425.06	0.54	0.157	2.0253	235	0.759
N10G5-323	-7.05	-113.44	35.195465603	-107.016382724	3896582.04	316427.54	0.20	0.114	0.7603	86	0.886
N10G5-324	-13.66	-105.26	35.195538075	-107.016457114	3896590.21	316420.93	0.34	0.161	2.1534	57	0.990
N10G5-325	-22.70	-109.00	35.195502698	-107.016555483	3896586.47	316411.89	0.16	0.149	1.7162	36	0.993
N10G5-326	-25.00	-115.53	35.195443456	-107.016579293	3896579.94	316409.59	0.40	0.173	2.7048	90	0.975

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G5-327	-5.05	-113.79	35.195462787	-107.016360631	3896581.68	316429.54	0.32	0.150	1.7471	312	0.980	
N10G5-328	-27.29	-116.87	35.195430946	-107.016604082	3896578.60	316407.30	0.38	0.125	1.0127	116	0.959	
N10G5-329	-27.23	-118.35	35.195417675	-107.016603098	3896577.13	316407.36	0.38	0.148	1.6754	351	0.964	
N10G5-330	-3.87	-118.74	35.195418382	-107.016346582	3896576.73	316430.72	0.45	0.181	3.1008	262	0.984	
N10G5-332	-16.83	-114.73	35.195452134	-107.016489774	3896580.74	316417.76	0.59	0.136	1.3146	112	0.903	
N10G5-333	-7.36	-116.72	35.195435947	-107.016385357	3896578.75	316427.23	0.49	0.192	3.6513	220	0.972	
N10G5-334	-23.63	-107.17	35.195519034	-107.016566076	3896588.30	316410.96	0.45	0.128	1.0965	299	0.992	
N10G5-335	-22.97	-115.81	35.195441296	-107.016556996	3896579.66	316411.62	0.33	0.172	2.6229	53	0.741	
N10G5-336	-14.01	-117.40	35.195428585	-107.016458268	3896578.07	316420.58	0.27	0.177	2.8541	85	0.942	
N10G5-337	-12.18	-117.28	35.195430059	-107.016438148	3896578.20	316422.41	0.65	0.168	2.4543	270	0.963	
N10G5-338	-20.32	-92.47	35.195652088	-107.016533107	3896603.00	316414.26	0.37	0.125	1.0052	355	0.897	
N10G5-339	-7.98	-94.02	35.195640401	-107.016397285	3896601.45	316426.61	0.58	0.151	1.7730	125	0.880	
N10G5-340	-11.24	-94.90	35.195631872	-107.016432877	3896600.57	316423.35	0.27	0.164	2.2954	69	0.918	
N10G5-341	-12.63	-95.97	35.195621949	-107.016447897	3896599.50	316421.96	0.34	0.189	3.4968	179	0.856	
N10G5-342	-17.28	-96.12	35.195619760	-107.016498852	3896599.35	316417.31	0.33	0.117	0.8353	211	0.892	
N10G5-343	-14.05	-97.98	35.195603587	-107.016462989	3896597.49	316420.54	0.32	0.100	0.5258	77	0.754	
N10G5-344	-10.16	-98.46	35.195600030	-107.016420157	3896597.02	316424.43	0.51	0.118	0.8570	27	0.993	
N10G5-345	-25.89	-98.34	35.195598231	-107.016592908	3896597.14	316408.70	0.49	0.112	0.7272	198	0.935	
N10G5-346	-26.90	-102.16	35.195563627	-107.016603147	3896593.32	316407.69	0.35	0.120	0.9015	36	0.953	
N10G5-347	-27.02	-103.59	35.195550723	-107.016604177	3896591.89	316407.57	0.70	0.165	2.3483	136	0.864	
N10G5-348	-22.27	-101.48	35.195570543	-107.016552420	3896593.99	316412.32	0.29	0.122	0.9479	71	0.854	
N10G5-349	-3.32	-95.48	35.195628106	-107.016345723	3896599.99	316431.27	0.54	0.173	2.6655	28	0.865	
N10G5-350	-3.52	-96.18	35.195621782	-107.016347787	3896599.30	316431.07	0.54	0.155	1.9142	36	0.918	
N10G5-351	-0.62	-103.92	35.195552515	-107.016314187	3896591.55	316433.97	0.60	0.219	5.4299	6	0.863	
N10G5-352	-1.34	-105.60	35.195537278	-107.016321785	3896589.87	316433.25	0.40	0.126	1.0441	197	0.835	
N10G5-354	-21.65	-114.95	35.195449311	-107.016542672	3896580.52	316412.94	0.34	0.140	1.4360	182	0.934	
N10G5-355	-22.01	-116.53	35.195435002	-107.016546239	3896578.94	316412.58	0.81	0.265	9.6395	44	0.825	
N10G5-356	-15.21	-118.33	35.195420015	-107.016471237	3896577.14	316419.38	0.32	0.191	3.5882	322	0.965	
N10G5-357	-6.28	-110.74	35.195490010	-107.016374874	3896584.73	316428.31	0.41	0.210	4.7942	1	0.983	
N10G5-358	-6.08	-110.71	35.195490335	-107.016372663	3896584.76	316428.51	0.34	0.158	2.0653	341	0.862	
N10G5-359	-2.31	-90.84	35.195670139	-107.016335720	3896604.64	316432.28						
N10G5-360	-18.55	-119.95	35.195404768	-107.016507531	3896575.52	316416.04	0.41	0.218	5.3757	338	0.963	
N10G5-361	-29.08	-98.28	35.195598164	-107.016627970	3896597.19	316405.51	0.40	0.182	3.1235	61	0.850	
N10G5-362	-28.52	-90.57	35.195667774	-107.016623493	3896604.91	316406.07	0.41	0.103	0.5732	243	0.821	
N10G5-363	-27.36	-89.67	35.195676049	-107.016610914	3896605.80	316407.23	0.45	0.112	0.7356	333	0.981	
N10G5-364	-26.52	-87.82	35.195692881	-107.016602147	3896607.65	316408.07						on edge of missed area
N10G5-365	-32.49	-92.55	35.195649138	-107.016666609	3896602.92	316402.10	0.42	0.205	4.4418	56	0.885	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-366	-54.73	-92.55	35.195645113	-107.016910761	3896602.92	316379.86	0.24	0.179	2.9989	77	0.988
N10G5-367	-31.25	-90.61	35.195666853	-107.016653414	3896604.86	316403.34	0.31	0.125	1.0212	283	0.930
N10G5-368	-38.50	-95.14	35.195624714	-107.016732014	3896600.33	316396.09	0.32	0.130	1.1396	222	0.901
N10G5-369	-50.42	-96.14	35.195613517	-107.016862717	3896599.33	316384.17	0.28	0.157	1.9945	57	0.991
N10G5-370	-52.88	-95.90	35.195615247	-107.016889746	3896599.57	316381.71	0.37	0.174	2.7352	90	0.985
N10G5-371	-54.00	-102.01	35.195559977	-107.016900681	3896593.46	316380.59	0.25	0.168	2.4624	36	0.977
N10G5-372	-59.13	-102.33	35.195556215	-107.016956964	3896593.15	316375.46	0.40	0.162	2.2011	339	0.958
N10G5-373	-36.29	-103.07	35.195553661	-107.016706005	3896592.40	316398.30	0.30	0.163	2.2617	90	0.826
N10G5-374	-45.40	-104.74	35.195536954	-107.016805612	3896590.73	316389.19	0.43	0.131	1.1709	16	0.978
N10G5-375	-33.14	-97.66	35.195603034	-107.016672614	3896597.82	316401.45	0.22	0.113	0.7412	314	0.963
N10G5-376	-32.42	-100.96	35.195573410	-107.016664048	3896594.51	316402.17	0.32	0.192	3.6581	7	0.991
N10G5-377	-38.18	-103.39	35.195550458	-107.016726637	3896592.08	316396.41	0.24	0.133	1.2280	342	0.975
N10G5-378	-48.40	-97.65	35.195600312	-107.016840216	3896597.82	316386.18	0.63	0.181	3.0814	23	0.996
N10G5-379	-53.57	-99.71	35.195580766	-107.016896456	3896595.76	316381.02	0.43	0.127	1.0526	52	0.961
N10G5-380	-51.87	-99.78	35.195580456	-107.016877789	3896595.69	316382.72	0.27	0.155	1.9152	325	0.961
N10G5-381	-40.34	-101.54	35.195566698	-107.016750842	3896593.93	316394.25	0.48	0.134	1.2527	66	0.924
N10G5-382	-42.23	-105.02	35.195535066	-107.016770782	3896590.46	316392.36	0.38	0.175	2.7905	15	0.992
N10G5-383	-30.69	-91.82	35.195656055	-107.016646994	3896603.65	316403.90	0.28	0.119	0.8716	84	0.761
N10G5-384	-33.17	-104.43	35.195541971	-107.016671448	3896591.04	316401.42	0.37	0.140	1.4124	2	0.989
N10G5-385	-45.88	-90.98	35.195660891	-107.016814026	3896604.49	316388.71	0.32	0.155	1.9181	54	0.847
N10G5-386	-46.96	-93.33	35.195639507	-107.016825296	3896602.14	316387.63	0.21	0.155	1.9405	295	0.915
N10G5-387	-39.72	-96.76	35.195609913	-107.016745040	3896598.71	316394.87	0.26	0.126	1.0484	112	0.986
N10G5-388	-42.81	-99.35	35.195586037	-107.016778470	3896596.13	316391.78	0.31	0.118	0.8437	196	0.988
N10G5-389	-44.29	-93.51	35.195638347	-107.016796000	3896601.96	316390.30	0.51	0.171	2.5742	90	0.957
N10G5-390	-38.57	-92.93	35.195644608	-107.016733306	3896602.54	316396.02	0.33	0.134	1.2474	11	0.979
N10G5-391	-31.62	-98.50	35.195595735	-107.016655731	3896596.98	316402.97	0.33	0.097	0.4693	343	0.717
N10G5-392	-57.20	-103.92	35.195542235	-107.016935425	3896591.56	316377.39	0.45	0.133	1.2085	35	0.971
N10G5-393	-48.43	-103.08	35.195551358	-107.016839240	3896592.39	316386.16	0.53	0.129	1.1022	54	0.953
N10G5-394	-52.23	-106.54	35.195519521	-107.016880256	3896588.94	316382.36	0.51	0.126	1.0294	348	0.976
N10G5-395	-49.30	-91.02	35.195659916	-107.016851472	3896604.46	316385.29	0.33	0.163	2.2342	88	0.980
N10G5-396	-55.70	-97.02	35.195604666	-107.016920402	3896598.45	316378.89	0.57	0.155	1.9389	347	0.729
N10G5-397	-35.03	-109.35	35.195497298	-107.016690790	3896586.12	316399.56	0.45	0.126	1.0411	304	0.939
N10G5-398	-37.97	-118.19	35.195417155	-107.016721095	3896577.29	316396.62	0.47	0.173	2.6855	156	0.942
N10G5-399	-56.09	-109.18	35.195495030	-107.016921996	3896586.30	316378.50	0.52	0.139	1.3844	66	0.989
N10G5-400	-58.56	-111.13	35.195476990	-107.016948706	3896584.34	316376.03	0.43	0.152	1.8138	50	0.932
N10G5-401	-57.93	-113.70	35.195453945	-107.016941204	3896581.77	316376.66	0.39	0.187	3.3871	360	0.982
N10G5-402	-40.49	-113.52	35.195458716	-107.016749788	3896581.95	316394.10	0.48	0.136	1.2922	5	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G5-403	-49.32	-116.01	35.195434669	-107.016846142	3896579.46	316385.27	0.51	0.141	1.4685	20	0.984
N10G5-404	-59.05	-109.80	35.195488891	-107.016954400	3896585.68	316375.54	0.29	0.117	0.8328	64	0.982
N10G5-405	-42.98	-108.31	35.195505254	-107.016778321	3896587.17	316391.61	0.51	0.183	3.1780	1	0.996
N10G5-406	-54.66	-110.35	35.195484712	-107.016906004	3896585.12	316379.93	0.35	0.125	1.0059	14	0.988
N10G5-407	-41.01	-110.73	35.195483799	-107.016756079	3896584.74	316393.58	0.64	0.149	1.7215	19	0.797
N10G5-408	-55.12	-118.28	35.195413185	-107.016909349	3896577.19	316379.47	0.47	0.149	1.7117	59	0.981
N10G5-409	-35.14	-119.05	35.195409916	-107.016689792	3896576.43	316399.45	0.31	0.116	0.8162	33	0.986
N10G5-410	-34.71	-117.13	35.195427301	-107.016685560	3896578.35	316399.88	0.45	0.125	1.0103	44	0.983
N10G5-411	-39.89	-108.11	35.195507626	-107.016744462	3896587.37	316394.69	0.22	0.204	4.3921	11	0.985
N10G5-412	-48.67	-92.23	35.195649097	-107.016844318	3896603.24	316385.92	0.65	0.156	1.9542	73	0.867
N10G5-413	-48.16	-94.47	35.195629002	-107.016838266	3896601.00	316386.43					
N10G5-414	-46.21	-94.23	35.195631575	-107.016816904	3896601.25	316388.38	0.46	0.156	1.9670	122	0.906
N10G5-415	-35.49	-97.64	35.195602751	-107.016698454	3896597.83	316399.10	0.68	0.179	2.9808	54	0.923
N10G5-416	-34.73	-97.91	35.195600427	-107.016690085	3896597.56	316399.86	0.45	0.165	2.3121	40	0.940
N10G5-417	-38.40	-99.21	35.195588119	-107.016730016	3896596.27	316396.19	0.46	0.139	1.3869	18	0.860
N10G5-418	-53.53	-97.52	35.195600547	-107.016896502	3896597.95	316381.06	0.80	0.253	8.4034	68	0.713
N10G5-419	-52.86	-100.98	35.195569465	-107.016888352	3896594.49	316381.73	0.42	0.106	0.6099	179	0.897
N10G5-420	-50.65	-101.77	35.195562762	-107.016863989	3896593.70	316383.94	0.44	0.104	0.5802	27	0.992
N10G5-421	-39.99	-102.93	35.195554276	-107.016746685	3896592.54	316394.60	0.47	0.104	0.5760	109	0.869
N10G5-422	-38.86	-104.53	35.195540100	-107.016733880	3896590.95	316395.73	0.51	0.142	1.5011	198	0.847
N10G5-423	-35.48	-103.33	35.195551532	-107.016697042	3896592.15	316399.11	0.63	0.193	3.7304	90	0.602
N10G5-424	-36.04	-110.05	35.195490822	-107.016701668	3896585.42	316398.55	0.53	0.137	1.3250	42	0.987
N10G5-425	-32.97	-116.35	35.195434643	-107.016666647	3896579.13	316401.62	0.28	0.100	0.5126	357	0.969
N10G5-426	-30.91	-119.82	35.195403687	-107.016643184	3896575.65	316403.68	0.52	0.143	1.5038	24	0.930
N10G5-427	-59.92	-104.46	35.195536802	-107.016965100	3896591.01	316374.67	0.37	0.129	1.1017	219	0.930
N10G5-428	-58.95	-107.53	35.195509370	-107.016953735	3896587.95	316375.64	0.52	0.102	0.5500	118	0.954
N10G5-429	-58.86	-93.52	35.195635616	-107.016955960	3896601.95	316375.73	0.63	0.241	7.2403	115	0.894
N10G5-430	-59.51	-91.50	35.195653737	-107.016963480	3896603.98	316375.08	0.32	0.156	1.9731	49	0.974
N10G5-431	-41.64	-110.92	35.195481963	-107.016762960	3896584.55	316392.95	0.61	0.134	1.2443	50	0.931

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-1	4.31	-62.24	35.195929047	-107.016269447	3896633.23	316438.90	0.46	0.220	5.5401	161	0.948
N10G6-2	27.86	-62.36	35.195932236	-107.016010782	3896633.11	316462.45	0.29	0.179	2.9793	63	0.916
N10G6-3	20.76	-63.25	35.195922946	-107.016088585	3896632.22	316455.35	0.54	0.175	2.8032	7	0.824
N10G6-4	17.60	-64.42	35.195911878	-107.016122973	3896631.06	316452.19	0.27	0.130	1.1314	40	0.987
N10G6-5	11.37	-65.10	35.195904531	-107.016191235	3896630.37	316445.96	0.37	0.154	1.9094	90	0.933

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-6	1.18	-65.73	35.195897002	-107.016302985	3896629.74	316435.77	0.36	0.225	5.8772	357	0.987
N10G6-7	8.73	-64.87	35.195906187	-107.016220270	3896630.61	316443.32	0.34	0.127	1.0665	165	0.899
N10G6-8	19.23	-67.39	35.195885406	-107.016104477	3896628.09	316453.82	0.53	0.175	2.7899	122	0.841
N10G6-9	13.99	-68.59	35.195873641	-107.016161716	3896626.89	316448.58	0.53	0.149	1.7131	174	0.842
N10G6-10	10.19	-68.36	35.195874954	-107.016203528	3896627.11	316444.78	0.42	0.129	1.1200	90	0.705
N10G6-11	7.62	-68.91	35.195869553	-107.016231616	3896626.56	316442.21	0.38	0.160	2.1127	98	0.974
N10G6-12	22.40	-70.44	35.195858480	-107.016069027	3896625.04	316456.99	0.45	0.198	4.0462	85	0.921
N10G6-13	4.13	-71.76	35.195843265	-107.016269207	3896623.72	316438.72	1.17	0.298	13.8025	95	0.565
N10G6-14	6.61	-71.82	35.195843125	-107.016242033	3896623.65	316441.20	0.30	0.123	0.9632	124	0.931
N10G6-15	8.34	-71.86	35.195843122	-107.016223067	3896623.62	316442.92	0.42	0.159	2.1005	122	0.941
N10G6-16	15.22	-70.26	35.195858795	-107.016147814	3896625.22	316449.81	0.38	0.179	2.9890	71	0.954
N10G6-17	4.83	-74.69	35.195816977	-107.016260872	3896620.79	316439.42	0.22	0.166	2.3719	351	0.965
N10G6-18	6.58	-75.30	35.195811752	-107.016241596	3896620.17	316441.17	0.10	0.124	0.9814	296	0.743
N10G6-19	10.01	-74.84	35.195816540	-107.016204013	3896620.63	316444.60	0.09	0.104	0.5836	186	0.635
N10G6-20	12.50	-74.53	35.195819785	-107.016176797	3896620.94	316447.09	0.20	0.099	0.5054	177	0.828
N10G6-21	17.89	-73.25	35.195832345	-107.016117835	3896622.23	316452.48	0.02	0.202	4.2752	140	0.837
N10G6-22	26.64	-72.63	35.195839509	-107.016021998	3896622.84	316461.22	0.49	0.152	1.8328	226	0.741
N10G6-23	20.34	-76.56	35.195802932	-107.016090249	3896618.91	316454.93	0.42	0.143	1.5244	350	0.975
N10G6-24	6.64	-77.97	35.195787704	-107.016240296	3896617.50	316441.23	0.24	0.145	1.5916	52	0.965
N10G6-25	4.74	-78.10	35.195786196	-107.016261150	3896617.37	316439.33	0.29	0.149	1.7135	90	0.863
N10G6-26	0.49	-63.58	35.195916231	-107.016310982	3896631.89	316435.08	0.21	0.135	1.2754	49	0.922
N10G6-27	25.93	-62.63	35.195929486	-107.016031998	3896632.84	316460.52	0.31	0.131	1.1563	90	0.849
N10G6-28	4.41	-68.96	35.195868533	-107.016266817	3896626.52	316439.00	0.37	0.160	2.1166	50	0.566
N10G6-29	27.67	-70.16	35.195861909	-107.016011206	3896625.31	316462.26	0.27	0.174	2.7457	153	0.985
N10G6-30	19.52	-71.38	35.195849435	-107.016100349	3896624.09	316454.11	0.41	0.149	1.7125	31	0.972
N10G6-31	29.11	-62.38	35.195932315	-107.015997139	3896633.09	316463.70	0.25	0.110	0.6953	269	0.980
N10G6-32	16.14	-63.47	35.195920172	-107.016139256	3896632.01	316450.73	0.26	0.198	4.0178	28	0.997
N10G6-33	2.55	-76.86	35.195796941	-107.016285493	3896618.61	316437.14	0.30	0.188	3.4446	355	0.972
N10G6-34	21.27	-73.68	35.195829058	-107.016080693	3896621.79	316455.86	0.30	0.122	0.9511	350	0.816
N10G6-35	24.66	-73.36	35.195832555	-107.016043498	3896622.11	316459.25	0.25	0.113	0.7519	93	0.948
N10G6-36	14.35	-76.40	35.195803281	-107.016156041	3896619.07	316448.94	0.99	0.249	7.9899	40	0.636
N10G6-37	1.42	-78.44	35.195782519	-107.016297544	3896617.03	316436.01	0.21	0.120	0.9034	21	0.992
N10G6-38	24.22	-62.55	35.195929857	-107.016050760	3896632.92	316458.81	0.32	0.134	1.2567	57	0.993
N10G6-39	7.30	-65.04	35.195904395	-107.016235983	3896630.44	316441.89	0.37	0.131	1.1749	149	0.748
N10G6-40	5.42	-64.87	35.195905526	-107.016256647	3896630.60	316440.01	0.54	0.203	4.3388	237	0.801
N10G6-41	14.60	-65.25	35.195903799	-107.016155724	3896630.22	316449.19	0.29	0.132	1.1999	9	0.905
N10G6-42	26.78	-68.48	35.195876961	-107.016021359	3896627.00	316461.37	0.20	0.135	1.2629	307	0.892

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-43	23.14	-69.09	35.195870788	-107.016061103	3896626.39	316457.73	0.31	0.139	1.3853	62	0.971
N10G6-44	24.25	-70.83	35.195855265	-107.016048552	3896624.64	316458.84	0.23	0.144	1.5455	64	0.991
N10G6-45	28.35	-71.96	35.195845843	-107.016003369	3896623.51	316462.93	0.43	0.125	1.0212	350	0.872
N10G6-46	18.78	-74.21	35.195823834	-107.016107906	3896621.26	316453.37	0.30	0.140	1.4295	18	0.933
N10G6-47	23.74	-74.52	35.195821957	-107.016053308	3896620.96	316458.33	0.43	0.197	3.9530	335	0.340
N10G6-48	13.61	-78.60	35.195783334	-107.016163658	3896616.87	316448.20	0.52	0.145	1.5982	193	0.661
N10G6-49	18.82	-77.61	35.195793201	-107.016106631	3896617.86	316453.41	0.33	0.121	0.9297	21	0.990
N10G6-50	22.59	-77.46	35.195795198	-107.016065307	3896618.01	316457.18	0.40	0.178	2.9420	140	0.989
N10G6-51	26.16	-60.89	35.195945228	-107.016029844	3896634.59	316460.75	0.28	0.138	1.3632	41	0.981
N10G6-52	19.40	-62.86	35.195926237	-107.016103617	3896632.62	316453.99	0.30	0.127	1.0592	4	0.983
N10G6-53	27.74	-65.32	35.195905538	-107.016011509	3896630.15	316462.33	0.46	0.172	2.6611	132	0.532
N10G6-54	13.63	-66.90	35.195888757	-107.016166047	3896628.57	316448.22	0.44	0.181	3.0956	134	0.963
N10G6-55	8.45	-67.09	35.195886117	-107.016222869	3896628.39	316443.04	0.44	0.152	1.8084	38	0.758
N10G6-56	9.05	-69.78	35.195861988	-107.016215682	3896625.70	316443.64	0.51	0.189	3.5102	17	0.916
N10G6-57	28.76	-67.17	35.195889076	-107.015999846	3896628.30	316463.35	0.45	0.179	2.9714	343	0.964
N10G6-58	25.45	-68.33	35.195878076	-107.016035913	3896627.15	316460.04	0.30	0.164	2.3050	17	0.978
N10G6-59	20.71	-69.14	35.195869879	-107.016087853	3896626.33	316455.30	0.33	0.138	1.3684	95	0.976
N10G6-60	3.81	-74.23	35.195820896	-107.016272230	3896621.24	316438.40	0.59	0.179	2.9924	70	0.809
N10G6-61	24.41	-74.67	35.195820687	-107.016045921	3896620.80	316459.00	0.28	0.193	3.7320	26	0.901
N10G6-62	4.55	-67.24	35.195884057	-107.016265629	3896628.24	316439.14	0.33	0.180	3.0332	152	0.966
N10G6-63	16.59	-66.15	35.195896066	-107.016133755	3896629.32	316451.18	0.25	0.132	1.1841	288	0.960
N10G6-64	17.75	-69.58	35.195865375	-107.016120267	3896625.89	316452.34	0.56	0.144	1.5536	186	0.662
N10G6-65	25.58	-71.51	35.195849373	-107.016033876	3896623.96	316460.17	0.39	0.127	1.0682	328	0.951
N10G6-66	6.21	-76.75	35.195798624	-107.016245283	3896618.72	316440.80	0.26	0.138	1.3661	182	0.940
N10G6-67	26.99	-74.44	35.195823231	-107.016017731	3896621.03	316461.58	0.26	0.117	0.8260	81	0.965
N10G6-68	0.64	-80.33	35.195765332	-107.016305645	3896615.14	316435.23	0.33	0.110	0.6819	265	0.928
N10G6-69	24.89	-77.24	35.195797673	-107.016040156	3896618.24	316459.48	0.44	0.142	1.4724	343	0.931
N10G6-70	7.29	-66.68	35.195889558	-107.016235650	3896628.79	316441.88	0.17	0.112	0.7356	12	0.943
N10G6-71	20.07	-65.37	35.195903681	-107.016095734	3896630.10	316454.66	0.56	0.196	3.9306	329	0.893
N10G6-72	13.34	-75.97	35.195806993	-107.016167161	3896619.51	316447.93	0.31	0.107	0.6410	8	0.729
N10G6-73	7.67	-79.75	35.195771867	-107.016228662	3896615.72	316442.25	0.35	0.142	1.5013	90	0.892
N10G6-74	10.19	-66.73	35.195889638	-107.016203841	3896628.74	316444.78	0.40	0.129	1.1180	130	0.926
N10G6-75	11.30	-72.93	35.195834027	-107.016190246	3896622.55	316445.89	0.22	0.163	2.2643	3	0.868
N10G6-76	22.34	-81.76	35.195756411	-107.016067128	3896613.71	316456.93	0.59	0.182	3.1344	209	0.874
N10G6-77	23.48	-84.70	35.195730189	-107.016053950	3896610.78	316458.07	0.27	0.193	3.7061	40	0.949
N10G6-78	4.36	-86.64	35.195709144	-107.016263440	3896608.83	316438.95	0.36	0.141	1.4702	312	0.956
N10G6-79	10.82	-79.87	35.195771388	-107.016193959	3896615.61	316445.41	0.48	0.145	1.5972	34	0.976

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G6-80	24.35	-78.19	35.195788991	-107.016045868	3896617.28	316458.94	0.71	0.174	2.7495	262	0.633	
N10G6-81	8.69	-82.76	35.195744947	-107.016216798	3896612.71	316443.27	0.30	0.165	2.3444	156	0.956	
N10G6-82	27.32	-81.24	35.195762024	-107.016012525	3896614.23	316461.91	0.34	0.125	1.0114	312	0.934	
N10G6-83	17.82	-84.59	35.195730068	-107.016116093	3896610.88	316452.41	0.43	0.168	2.4747	327	0.953	
N10G6-84	2.75	-86.46	35.195710498	-107.016281147	3896609.01	316437.34	0.44	0.165	2.3204	45	0.718	
N10G6-85	10.38	-83.34	35.195739970	-107.016198095	3896612.13	316444.97	0.40	0.134	1.2617	345	0.811	
N10G6-86	14.93	-83.15	35.195742591	-107.016148165	3896612.33	316449.52	0.71	0.199	4.1073	54	0.932	
N10G6-87	25.76	-81.61	35.195758455	-107.016029626	3896613.87	316460.35	0.49	0.240	7.2068	343	0.741	
N10G6-88	8.09	-85.49	35.195720244	-107.016222772	3896609.99	316442.68	0.38	0.176	2.8332	21	0.996	
N10G6-89	24.69	-86.89	35.195710613	-107.016040192	3896608.58	316459.28	0.65	0.193	3.7111	39	0.908	
N10G6-90	14.55	-89.30	35.195687026	-107.016150983	3896606.17	316449.14	0.30	0.157	2.0111	336	0.909	
N10G6-91	3.77	-81.70	35.195753621	-107.016271033	3896613.78	316438.36	0.36	0.152	1.8117	302	0.979	
N10G6-92	22.98	-78.96	35.195781811	-107.016060768	3896616.52	316457.56	0.36	0.129	1.1035	14	0.921	
N10G6-93	10.57	-87.23	35.195704962	-107.016195069	3896608.24	316445.16	0.42	0.188	3.4277	90	0.953	
N10G6-94	25.61	-88.72	35.195694335	-107.016029694	3896606.76	316460.20	0.39	0.148	1.6952	125	0.937	
N10G6-95	5.58	-81.19	35.195758495	-107.016251259	3896614.28	316440.17	0.37	0.121	0.9218	339	0.966	
N10G6-96	18.56	-80.19	35.195769937	-107.016109001	3896615.29	316453.15	0.29	0.139	1.3922	200	0.949	
N10G6-97	21.34	-79.78	35.195774129	-107.016078482	3896615.70	316455.93	0.58	0.206	4.5403	315	0.869	
N10G6-98	21.45	-86.99	35.195709186	-107.016075776	3896608.49	316456.03	0.53	0.149	1.7013	343	0.908	
N10G6-99	12.34	-80.81	35.195763162	-107.016177075	3896614.66	316446.93	0.30	0.128	1.0933	90	0.864	
N10G6-100	6.85	-82.10	35.195750508	-107.016237144	3896613.37	316441.43	0.29	0.137	1.3294	77	0.994	
N10G6-101	21.00	-83.25	35.195742725	-107.016081540	3896612.22	316455.59	0.50	0.172	2.6578	90	0.805	
N10G6-102	7.10	-88.07	35.195696818	-107.016233031	3896607.41	316441.69	0.75	0.218	5.3863	68	0.882	
N10G6-103	1.24	-89.14	35.195686120	-107.016297075	3896606.34	316435.83	0.23	0.133	1.2196	296	0.966	
N10G6-104	14.92	-87.36	35.195704653	-107.016147288	3896608.12	316449.51	0.35	0.202	4.2568	7	0.985	
N10G6-105	5.54	-60.47	35.195945195	-107.016256278	3896635.00	316440.13	0.44	0.165	2.3177	178	0.749	
N10G6-106	7.22	-61.07	35.195940101	-107.016237664	3896634.40	316441.81	0.45	0.119	0.8653	193	0.909	
N10G6-107	5.17	-63.26	35.195919993	-107.016259690	3896632.21	316439.76	0.22	0.101	0.5425	127	0.823	
N10G6-108	2.69	-60.97	35.195940163	-107.016287519	3896634.50	316437.27						cluster of several targets
N10G6-109	9.68	-60.62	35.195944663	-107.016210848	3896634.86	316444.27	0.39	0.176	2.8082	320	0.971	
N10G6-110	10.52	-60.35	35.195947260	-107.016201650	3896635.13	316445.11	0.96	0.220	5.5462	321	0.886	
N10G6-111	6.67	-62.65	35.195925828	-107.016243421	3896632.83	316441.26	0.50	0.163	2.2485	176	0.932	
N10G6-112	23.34	-61.01	35.195943611	-107.016060790	3896634.46	316457.93	0.64	0.194	3.7970	59	0.897	
N10G6-113	24.00	-60.72	35.195946310	-107.016053615	3896634.75	316458.59	0.38	0.159	2.0796	53	0.923	
N10G6-114	22.92	-63.14	35.195924303	-107.016064849	3896632.33	316457.51	0.39	0.164	2.2998	90	0.966	
N10G6-115	25.13	-63.86	35.195918271	-107.016040429	3896631.61	316459.72	0.51	0.138	1.3557	184	0.876	
N10G6-116	28.41	-63.81	35.195919265	-107.016004475	3896631.66	316463.00	0.55	0.180	3.0305	79	0.855	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G6-117	26.65	-63.13	35.195925098	-107.016024002	3896632.34	316461.23						
N10G6-118	12.58	-66.33	35.195893693	-107.016177680	3896629.14	316447.17						
N10G6-119	10.95	-63.43	35.195919517	-107.016196231	3896632.04	316445.54	0.28	0.107	0.6418	175	0.882	
N10G6-120	2.91	-66.42	35.195891092	-107.016283818	3896629.05	316437.50	0.61	0.195	3.8356	140	0.820	
N10G6-121	3.39	-68.20	35.195875206	-107.016278202	3896627.28	316437.98	0.31	0.172	2.6395	303	0.899	
N10G6-122	4.27	-70.62	35.195853500	-107.016267948	3896624.85	316438.86	0.33	0.129	1.1033	53	0.764	
N10G6-123	1.50	-70.67	35.195852568	-107.016298329	3896624.80	316436.09	0.56	0.201	4.2224	22	0.865	
N10G6-124	2.45	-71.07	35.195849135	-107.016287860	3896624.40	316437.04	0.75	0.236	6.8191	10	0.854	
N10G6-125	0.67	-73.01	35.195831339	-107.016306964	3896622.46	316435.26	0.49	0.112	0.7211	120	0.943	
N10G6-126	25.85	-66.76	35.195892252	-107.016031870	3896628.71	316460.44	0.80	0.221	5.5652	137	0.854	
N10G6-127	25.17	-66.63	35.195893289	-107.016039447	3896628.84	316459.76	0.97	0.192	3.6891	180	0.710	
N10G6-128	13.85	-72.51	35.195838269	-107.016162417	3896622.97	316448.44						on edge of missed area
N10G6-129	9.86	-76.35	35.195802951	-107.016205352	3896619.13	316444.45	0.40	0.105	0.6035	274	0.903	
N10G6-130	0.34	-76.47	35.195800076	-107.016309824	3896619.00	316434.93	0.31	0.175	2.7638	330	0.881	
N10G6-131	17.68	-75.69	35.195810278	-107.016119596	3896619.78	316452.27	0.49	0.142	1.4904	32	0.916	
N10G6-132	22.65	-75.55	35.195812504	-107.016065079	3896619.93	316457.24	0.44	0.149	1.7317	215	0.886	
N10G6-133	29.58	-77.62	35.195795096	-107.015988538	3896617.86	316464.17	0.16	0.137	1.3318	348	0.971	
N10G6-134	25.56	-79.61	35.195776425	-107.016032250	3896615.87	316460.15	0.48	0.126	1.0454	178	0.970	
N10G6-135	19.02	-79.30	35.195778013	-107.016104068	3896616.17	316453.61	0.45	0.105	0.5937	123	0.891	
N10G6-136	25.33	-81.84	35.195756239	-107.016034305	3896613.63	316459.92	0.28	0.179	2.9785	346	0.898	
N10G6-137	13.61	-81.48	35.195757393	-107.016163067	3896614.00	316448.20	0.51	0.156	1.9580	65	0.917	
N10G6-138	5.22	-79.34	35.195775093	-107.016255642	3896616.13	316439.81	0.47	0.174	2.7320	121	0.907	
N10G6-139	8.80	-80.74	35.195763115	-107.016215993	3896614.73	316443.39	0.45	0.122	0.9360	162	0.880	
N10G6-140	8.59	-78.60	35.195782423	-107.016218785	3896616.88	316443.18	0.30	0.103	0.5604	200	0.956	
N10G6-141	9.36	-84.05	35.195733396	-107.016209150	3896611.42	316443.94	0.50	0.147	1.6395	306	0.932	
N10G6-142	12.50	-83.61	35.195737988	-107.016174716	3896611.87	316447.09	0.45	0.122	0.9371	321	0.985	
N10G6-143	14.76	-83.03	35.195743565	-107.016150050	3896612.44	316449.35	0.66	0.184	3.2463	31	0.948	
N10G6-144	23.14	-84.56	35.195731338	-107.016057659	3896610.91	316457.73	0.59	0.237	6.9303	38	0.889	
N10G6-145	6.00	-86.30	35.195712583	-107.016245469	3896609.18	316440.59	0.46	0.124	0.9961	92	0.931	
N10G6-146	13.13	-86.35	35.195713376	-107.016167183	3896609.12	316447.72	0.22	0.114	0.7700	11	0.959	
N10G6-147	4.55	-87.69	35.195699777	-107.016261146	3896607.79	316439.13						
N10G6-148	6.97	-87.92	35.195698125	-107.016234430	3896607.55	316441.56	0.78	0.229	6.2333	312	0.906	
N10G6-149	28.22	-85.44	35.195724393	-107.016001739	3896610.04	316462.81	0.63	0.206	4.5089	54	0.898	
N10G6-150	28.82	-87.93	35.195702002	-107.015994578	3896607.54	316463.41	0.65	0.111	0.7126	193	0.860	
N10G6-151	26.87	-84.93	35.195728669	-107.016016696	3896610.54	316461.46						
N10G6-152	0.98	-62.36	35.195927384	-107.016305883	3896633.12	316435.57	0.39	0.140	1.4169	212	0.788	
N10G6-153	29.91	-65.13	35.195907675	-107.015987747	3896630.34	316464.50	0.61	0.141	1.4480	248	0.819	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-154	29.77	-73.69	35.195830526	-107.015987294	3896621.78	316464.36	0.47	0.135	1.2735	90	0.807
N10G6-155	29.33	-78.70	35.195785332	-107.015991098	3896616.78	316463.92	0.87	0.179	2.9830	147	0.815
N10G6-156	16.88	-89.34	35.195687105	-107.016125404	3896606.13	316451.47	0.55	0.176	2.8361	66	0.992
N10G6-157	4.40	-89.25	35.195685685	-107.016262416	3896606.23	316438.99	0.35	0.111	0.7087	294	0.968
N10G6-158	0.07	-88.79	35.195688979	-107.016309980	3896606.68	316434.66	0.31	0.139	1.4028	202	0.940
N10G6-159	0.43	-81.84	35.195751746	-107.016307659	3896613.64	316435.02	1.00	0.216	5.2016	324	0.960
N10G6-160	0.16	-81.72	35.195752712	-107.016310566	3896613.75	316434.75	0.32	0.146	1.6308	316	0.930
N10G6-161	0.42	-76.48	35.195800033	-107.016308901	3896619.00	316435.01	0.35	0.181	3.0858	3	0.982
N10G6-162	1.29	-65.79	35.195896552	-107.016301718	3896629.69	316435.88	0.24	0.212	4.9245	52	0.982
N10G6-163	52.65	-63.20	35.195929228	-107.015738518	3896632.27	316487.24	0.28	0.180	3.0411	48	0.967
N10G6-164	43.81	-67.65	35.195887548	-107.015834525	3896627.83	316478.40	0.27	0.101	0.5372	1	0.989
N10G6-165	37.96	-68.59	35.195878019	-107.015898581	3896626.89	316472.55	0.68	0.188	3.4657	90	0.674
N10G6-166	48.27	-66.75	35.195896414	-107.015785830	3896628.72	316482.86	0.31	0.164	2.2898	84	0.982
N10G6-167	53.05	-70.04	35.195867639	-107.015732590	3896625.43	316487.64	0.36	0.119	0.8725	68	0.982
N10G6-168	40.72	-70.87	35.195857923	-107.015867712	3896624.60	316475.31	0.19	0.133	1.2204	358	0.962
N10G6-169	32.70	-71.43	35.195851406	-107.015955711	3896624.04	316467.29	0.45	0.181	3.0846	311	0.867
N10G6-170	37.09	-71.06	35.195855570	-107.015907585	3896624.41	316471.68	0.34	0.137	1.3279	50	0.881
N10G6-171	49.52	-73.53	35.195835594	-107.015770610	3896621.95	316484.11	0.48	0.154	1.8959	77	0.745
N10G6-172	45.40	-73.65	35.195833762	-107.015815800	3896621.83	316479.99	0.35	0.173	2.7043	31	0.987
N10G6-173	30.56	-74.92	35.195819580	-107.015978421	3896620.55	316465.15	0.25	0.153	1.8504	45	0.803
N10G6-174	37.35	-61.52	35.195941550	-107.015906882	3896633.95	316471.94	1.26	0.249	8.0426	146	0.775
N10G6-175	57.24	-62.16	35.195939457	-107.015688377	3896633.31	316491.83	0.30	0.172	2.6186	42	0.992
N10G6-176	41.94	-63.97	35.195920382	-107.015855900	3896631.51	316476.53	0.41	0.230	6.3340	32	0.993
N10G6-177	43.97	-73.44	35.195835346	-107.015831495	3896622.03	316478.56	0.38	0.128	1.0898	356	0.824
N10G6-178	42.43	-60.66	35.195950276	-107.015851215	3896634.82	316477.02	0.19	0.114	0.7738	80	0.975
N10G6-179	53.50	-65.95	35.195904605	-107.015728566	3896629.52	316488.09	0.52	0.146	1.6029	17	0.952
N10G6-180	51.40	-72.54	35.195844844	-107.015750105	3896622.93	316485.99	0.20	0.126	1.0373	30	0.981
N10G6-181	33.09	-76.04	35.195809991	-107.015950340	3896619.44	316467.68	0.43	0.210	4.7910	65	0.991
N10G6-182	35.75	-66.26	35.195898607	-107.015923348	3896629.22	316470.34	0.16	0.101	0.5279	77	0.990
N10G6-183	41.46	-66.89	35.195893957	-107.015860499	3896628.59	316476.05	0.26	0.143	1.5159	249	0.901
N10G6-184	45.86	-68.16	35.195883283	-107.015811931	3896627.31	316480.45	0.34	0.109	0.6666	90	0.812
N10G6-185	39.68	-70.27	35.195863109	-107.015879358	3896625.20	316474.27	0.25	0.161	2.1471	55	0.979
N10G6-186	57.66	-71.67	35.195853806	-107.015681644	3896623.80	316492.25	0.38	0.130	1.1380	90	0.695
N10G6-187	36.47	-74.27	35.195826504	-107.015913711	3896621.20	316471.06	0.33	0.112	0.7229	137	0.920
N10G6-188	35.65	-63.25	35.195925695	-107.015925138	3896632.23	316470.24	0.35	0.140	1.4139	92	0.972
N10G6-189	31.01	-64.74	35.195911440	-107.015975693	3896630.74	316465.60	0.34	0.131	1.1774	343	0.926
N10G6-190	35.44	-72.74	35.195840116	-107.015925331	3896622.73	316470.03	0.22	0.132	1.2016	29	0.970

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-191	55.64	-70.74	35.195861857	-107.015703979	3896624.74	316490.23	0.78	0.193	3.7164	40	0.836
N10G6-192	32.12	-63.85	35.195919619	-107.015963785	3896631.62	316466.71	0.38	0.143	1.5128	217	0.917
N10G6-193	32.94	-67.54	35.195886494	-107.015953898	3896627.93	316467.53	0.30	0.130	1.1375	132	0.974
N10G6-194	31.29	-70.48	35.195859764	-107.015971328	3896625.00	316465.88	0.34	0.171	2.6073	83	0.916
N10G6-195	32.07	-61.63	35.195939646	-107.015964733	3896633.85	316466.66	0.19	0.137	1.3202	263	0.837
N10G6-196	34.90	-70.24	35.195862545	-107.015931807	3896625.23	316469.49	0.23	0.140	1.4096	287	0.967
N10G6-197	37.86	-70.04	35.195864858	-107.015899315	3896625.43	316472.45	0.26	0.112	0.7209	203	0.843
N10G6-198	38.39	-72.89	35.195839319	-107.015892913	3896622.58	316472.98	0.20	0.117	0.8301	43	0.925
N10G6-199	42.65	-72.48	35.195843758	-107.015846172	3896622.99	316477.24	0.34	0.142	1.4806	73	0.978
N10G6-200	40.22	-76.26	35.195809278	-107.015872055	3896619.21	316474.81	0.38	0.200	4.1767	58	0.958
N10G6-201	30.80	-75.33	35.195815971	-107.015975722	3896620.15	316465.39	0.17	0.251	8.2460	149	0.800
N10G6-202	52.09	-74.92	35.195823509	-107.015742002	3896620.55	316486.68	0.55	0.151	1.7767	65	0.988
N10G6-203	43.11	-79.42	35.195781336	-107.015839652	3896616.05	316477.70	0.31	0.140	1.4291	3	0.974
N10G6-204	54.41	-80.99	35.195769271	-107.015715191	3896614.49	316489.00	0.36	0.146	1.6241	47	0.897
N10G6-205	47.86	-82.11	35.195757940	-107.015786861	3896613.36	316482.45	0.27	0.164	2.2750	3	0.945
N10G6-206	56.54	-84.25	35.195740241	-107.015691136	3896611.22	316491.13	0.45	0.149	1.7297	79	0.990
N10G6-207	44.63	-85.31	35.195728482	-107.015821637	3896610.16	316479.22	0.31	0.141	1.4498	40	0.939
N10G6-208	37.63	-85.82	35.195722690	-107.015898369	3896609.66	316472.22	0.33	0.153	1.8596	327	0.987
N10G6-209	49.66	-84.34	35.195738207	-107.015766649	3896611.14	316484.25	0.25	0.138	1.3734	29	0.993
N10G6-210	40.83	-88.91	35.195695411	-107.015862518	3896606.57	316475.42	0.42	0.149	1.7099	49	0.859
N10G6-211	57.73	-86.43	35.195720866	-107.015677555	3896609.05	316492.32	0.39	0.123	0.9552	90	0.853
N10G6-212	50.74	-77.95	35.195795924	-107.015756136	3896617.52	316485.33	0.31	0.129	1.1141	299	0.957
N10G6-213	41.11	-79.76	35.195777868	-107.015861496	3896615.71	316475.70	0.30	0.136	1.3141	44	0.967
N10G6-214	47.80	-79.07	35.195785312	-107.015788247	3896616.40	316482.39	0.29	0.146	1.6051	277	0.992
N10G6-215	33.11	-87.00	35.195711227	-107.015947767	3896608.48	316467.69	0.50	0.154	1.8890	8	0.837
N10G6-216	58.99	-76.75	35.195808326	-107.015665895	3896618.73	316493.58	0.35	0.114	0.7736	340	0.949
N10G6-217	35.31	-80.43	35.195770778	-107.015925069	3896615.04	316469.90	0.38	0.161	2.1762	15	0.959
N10G6-218	45.26	-79.25	35.195783242	-107.015816027	3896616.22	316479.85	0.61	0.175	2.7641	358	0.866
N10G6-219	49.45	-79.06	35.195785701	-107.015770045	3896616.41	316484.04	0.30	0.107	0.6371	113	0.945
N10G6-220	57.88	-78.33	35.195793818	-107.015677757	3896617.14	316492.47	0.22	0.128	1.0825	174	0.988
N10G6-221	50.01	-81.03	35.195768115	-107.015763508	3896614.45	316484.60	0.34	0.123	0.9614	77	0.981
N10G6-222	41.51	-83.28	35.195746274	-107.015856331	3896612.20	316476.10	0.35	0.173	2.6805	43	0.982
N10G6-223	56.05	-87.53	35.195710572	-107.015695769	3896607.94	316490.64	0.45	0.180	3.0115	71	0.976
N10G6-224	41.42	-76.81	35.195804520	-107.015858777	3896618.66	316476.01	0.29	0.127	1.0607	21	0.894
N10G6-225	39.34	-83.44	35.195744441	-107.015880115	3896612.04	316473.93	0.35	0.138	1.3547	313	0.985
N10G6-226	42.99	-84.86	35.195732256	-107.015839684	3896610.61	316477.58	0.35	0.118	0.8501	49	0.984
N10G6-227	35.19	-85.78	35.195722606	-107.015925170	3896609.70	316469.78	0.61	0.162	2.2138	285	0.899

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-228	33.76	-89.02	35.195693100	-107.015940106	3896606.45	316468.35	0.40	0.134	1.2427	147	0.881
N10G6-229	52.68	-87.90	35.195706667	-107.015732707	3896607.57	316487.27	0.26	0.119	0.8652	90	0.491
N10G6-230	37.32	-77.58	35.195796819	-107.015903633	3896617.89	316471.91	0.32	0.137	1.3420	55	0.840
N10G6-231	46.63	-76.67	35.195806754	-107.015801587	3896618.80	316481.22	0.39	0.120	0.8875	128	0.841
N10G6-232	57.03	-76.35	35.195811540	-107.015687479	3896619.12	316491.62	0.42	0.135	1.2645	43	0.995
N10G6-233	57.68	-88.04	35.195706272	-107.015677729	3896607.43	316492.27	0.26	0.144	1.5490	349	0.978
N10G6-234	34.52	-78.33	35.195789546	-107.015934168	3896617.14	316469.11	0.61	0.223	5.7412	56	0.904
N10G6-235	54.15	-76.14	35.195812907	-107.015719116	3896619.33	316488.74	0.42	0.156	1.9667	90	0.856
N10G6-236	55.86	-79.71	35.195781079	-107.015699635	3896615.77	316490.45	0.30	0.164	2.2896	120	0.916
N10G6-237	47.69	-83.70	35.195743634	-107.015788345	3896611.78	316482.28	0.35	0.143	1.5101	241	0.960
N10G6-238	40.51	-60.47	35.195951593	-107.015872391	3896635.00	316475.10	0.32	0.125	1.0053	10	0.985
N10G6-239	44.75	-60.41	35.195952974	-107.015825867	3896635.07	316479.34	0.35	0.197	3.9484	9	0.946
N10G6-240	52.60	-60.90	35.195949979	-107.015739541	3896634.58	316487.19	0.20	0.129	1.1161	214	0.915
N10G6-241	51.48	-64.55	35.195916835	-107.015751017	3896630.92	316486.07	0.83	0.204	4.3761	57	0.796
N10G6-242	34.74	-64.65	35.195912858	-107.015934775	3896630.82	316469.33	0.52	0.102	0.5577	265	0.759
N10G6-243	32.00	-61.63	35.195939652	-107.015965596	3896633.85	316466.59	0.21	0.155	1.9157	253	0.426
N10G6-244	53.26	-68.61	35.195880590	-107.015730640	3896626.86	316487.85	0.52	0.115	0.7897	171	0.960
N10G6-245	56.89	-65.27	35.195911331	-107.015691531	3896630.20	316491.48	0.80	0.114	0.7638	254	0.876
N10G6-246	58.56	-68.49	35.195882689	-107.015672408	3896626.99	316493.15	0.49	0.127	1.0667	40	0.963
N10G6-247	41.16	-72.68	35.195841740	-107.015862481	3896622.80	316475.75	0.78	0.178	2.9464	340	0.894
N10G6-248	54.32	-60.69	35.195952146	-107.015720699	3896634.78	316488.91	0.44	0.211	4.8846	135	0.741
N10G6-249	59.37	-61.11	35.195949313	-107.015665174	3896634.36	316493.96	0.56	0.151	1.7995	265	0.887
N10G6-250	58.69	-63.59	35.195926807	-107.015672062	3896631.88	316493.28	0.64	0.163	2.2504	31	0.907
N10G6-251	41.32	-65.63	35.195905274	-107.015862339	3896629.84	316475.91	0.77	0.219	5.4611	164	0.820
N10G6-252	37.22	-60.39	35.195951712	-107.015908505	3896635.08	316471.81	0.58	0.157	2.0039	347	0.913
N10G6-253	49.70	-67.13	35.195893266	-107.015770059	3896628.34	316484.29	0.71	0.145	1.5779	285	0.927
N10G6-254	44.83	-69.14	35.195874271	-107.015822989	3896626.33	316479.42	0.56	0.102	0.5581	90	0.844
N10G6-255	53.86	-71.68	35.195853037	-107.015723303	3896623.79	316488.45	0.49	0.101	0.5402	209	0.962
N10G6-256	57.66	-71.88	35.195851958	-107.015681544	3896623.60	316492.25	0.45	0.135	1.2792	28	0.887
N10G6-257	59.49	-70.80	35.195862013	-107.015661704	3896624.67	316494.08	0.32	0.136	1.3174	90	0.934
N10G6-258	50.06	-71.60	35.195853074	-107.015765096	3896623.87	316484.65	0.65	0.117	0.8382	283	0.870
N10G6-259	36.43	-68.62	35.195877391	-107.015915408	3896626.85	316471.02	0.64	0.139	1.4009	284	0.758
N10G6-260	32.07	-68.39	35.195878708	-107.015963292	3896627.08	316466.66	0.54	0.128	1.0995	273	0.735
N10G6-261	46.02	-75.86	35.195813911	-107.015808451	3896619.61	316480.61	0.81	0.171	2.6056	31	0.903
N10G6-262	53.88	-76.12	35.195812991	-107.015722119	3896619.35	316488.47	0.67	0.185	3.2729	333	0.932
N10G6-263	45.87	-79.29	35.195782967	-107.015809371	3896616.18	316480.46	0.85	0.215	5.1233	22	0.917
N10G6-264	40.37	-79.02	35.195784404	-107.015869765	3896616.45	316474.96	0.43	0.131	1.1587	58	0.918

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G6-265	33.53	-78.73	35.195785752	-107.015944929	3896616.74	316468.12	0.82	0.222	5.6702	174	0.949	
N10G6-266	53.52	-80.35	35.195774882	-107.015725153	3896615.13	316488.11	0.46	0.172	2.6636	28	0.942	
N10G6-267	31.74	-80.15	35.195772655	-107.015964299	3896615.32	316466.33	0.58	0.125	1.0061	71	0.890	
N10G6-269	32.56	-82.12	35.195755104	-107.015954789	3896613.36	316467.15	1.01	0.187	3.3963	130	0.806	
N10G6-270	33.06	-80.54	35.195769362	-107.015949731	3896614.93	316467.65						
N10G6-271	34.55	-82.63	35.195750859	-107.015932930	3896612.85	316469.13						
N10G6-272	44.50	-82.46	35.195754206	-107.015823639	3896613.02	316479.09	0.59	0.143	1.5248	90	0.882	
N10G6-273	36.74	-83.53	35.195743134	-107.015908656	3896611.94	316471.33	0.95	0.209	4.7414	143	0.965	
N10G6-274	49.83	-87.52	35.195709572	-107.015764033	3896607.95	316484.42	0.72	0.110	0.6914	100	0.991	
N10G6-275	53.79	-88.09	35.195705189	-107.015720489	3896607.39	316488.38	0.45	0.153	1.8407	90	0.823	
N10G6-276	55.64	-89.00	35.195697256	-107.015699919	3896606.47	316490.23	0.31	0.146	1.6051	196	0.936	
N10G6-277	45.59	-60.85	35.195949091	-107.015816568	3896634.62	316480.18						multiple targets
N10G6-278	53.63	-60.23	35.195956190	-107.015728424	3896635.24	316488.22	0.25	0.143	1.5105	90	0.745	
N10G6-279	53.60	-89.70	35.195690581	-107.015722133	3896605.77	316488.19	0.52	0.142	1.4797	84	0.983	
N10G6-280	41.41	-89.58	35.195689487	-107.015856021	3896605.90	316476.00	0.58	0.176	2.8437	68	0.793	
N10G6-281	30.20	-80.13	35.195772530	-107.015981149	3896615.34	316464.79	0.37	0.119	0.8676	296	0.981	
N10G6-282	30.69	-86.39	35.195716243	-107.015974427	3896609.08	316465.28	0.63	0.108	0.6454	356	0.897	
N10G6-283	22.15	-90.91	35.195673951	-107.016067156	3896604.56	316456.74	0.38	0.114	0.7756	32	0.797	
N10G6-284	19.30	-90.96	35.195673014	-107.016098461	3896604.52	316453.89	0.43	0.134	1.2444	25	0.868	
N10G6-285	13.95	-94.95	35.195636080	-107.016156239	3896600.53	316448.54	0.28	0.165	2.3124	88	0.970	
N10G6-286	11.99	-98.41	35.195604492	-107.016176994	3896597.06	316446.58	0.24	0.149	1.7232	158	0.940	
N10G6-287	8.26	-98.78	35.195600521	-107.016217862	3896596.70	316442.85	0.27	0.176	2.8513	114	0.956	
N10G6-288	4.26	-99.14	35.195596478	-107.016261723	3896596.33	316438.85	0.57	0.166	2.3673	80	0.769	
N10G6-289	13.04	-91.18	35.195669845	-107.016167081	3896604.29	316447.63	0.30	0.119	0.8763	292	0.905	
N10G6-290	17.82	-92.01	35.195663264	-107.016114460	3896603.47	316452.41	0.31	0.143	1.5067	51	0.934	
N10G6-291	23.88	-94.43	35.195642517	-107.016047367	3896601.04	316458.47	0.32	0.139	1.4015	61	0.992	
N10G6-292	15.76	-92.38	35.195659565	-107.016136951	3896603.10	316450.35	0.29	0.132	1.2063	15	0.988	
N10G6-293	17.05	-93.39	35.195650656	-107.016122567	3896602.08	316451.64	0.32	0.157	2.0077	134	0.963	
N10G6-294	20.45	-95.37	35.195633479	-107.016084812	3896600.11	316455.04	0.41	0.168	2.4796	106	0.894	
N10G6-295	23.52	-96.00	35.195628298	-107.016051017	3896599.47	316458.11	0.45	0.129	1.1198	90	0.845	
N10G6-296	19.73	-92.55	35.195658758	-107.016093328	3896602.93	316454.32	0.26	0.129	1.1119	243	0.852	
N10G6-297	21.77	-92.30	35.195661349	-107.016071019	3896603.17	316456.36	0.40	0.145	1.5810	237	0.939	
N10G6-298	12.58	-96.65	35.195620434	-107.016170915	3896598.82	316447.17	0.14	0.122	0.9309	357	0.898	
N10G6-299	20.20	-98.38	35.195606282	-107.016086867	3896597.09	316454.79	0.36	0.145	1.5663	299	0.954	
N10G6-300	25.08	-98.34	35.195607502	-107.016033305	3896597.13	316459.67	0.36	0.148	1.6953	18	0.951	
N10G6-301	3.31	-101.14	35.195578344	-107.016271731	3896594.34	316437.90	0.27	0.139	1.4044	2	0.953	
N10G6-302	1.94	-91.54	35.195664599	-107.016288845	3896603.94	316436.53	0.65	0.179	2.9760	41	0.981	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-303	14.04	-93.13	35.195652453	-107.016155698	3896602.34	316448.63	0.22	0.138	1.3747	357	0.980
N10G6-304	9.37	-93.23	35.195650718	-107.016206935	3896602.24	316443.96	0.60	0.173	2.6690	360	0.860
N10G6-305	5.98	-94.37	35.195639796	-107.016243929	3896601.10	316440.57	0.40	0.128	1.0971	352	0.993
N10G6-306	27.93	-94.34	35.195644069	-107.016002968	3896601.13	316462.52	0.74	0.170	2.5662	64	0.699
N10G6-307	9.12	-97.88	35.195608732	-107.016208661	3896597.59	316443.71	0.41	0.116	0.8175	204	0.967
N10G6-308	1.10	-97.36	35.195611972	-107.016296786	3896598.11	316435.69	0.19	0.148	1.6717	20	0.986
N10G6-309	12.70	-101.81	35.195574030	-107.016168457	3896593.67	316447.29	0.28	0.185	3.2758	273	0.956
N10G6-310	9.62	-104.43	35.195549822	-107.016201669	3896591.04	316444.21	0.53	0.141	1.4621	328	0.964
N10G6-311	7.91	-104.29	35.195550810	-107.016220524	3896591.19	316442.50	0.24	0.154	1.9127	8	0.976
N10G6-312	26.54	-104.85	35.195549160	-107.016015894	3896590.63	316461.13	0.25	0.227	6.0374	27	0.983
N10G6-313	21.50	-106.47	35.195533615	-107.016070824	3896589.00	316456.09	0.60	0.146	1.6141	173	0.838
N10G6-314	1.87	-108.04	35.195515916	-107.016285970	3896587.44	316436.46	0.42	0.137	1.3415	63	0.755
N10G6-316	28.29	-114.34	35.195463944	-107.015994518	3896581.13	316462.88	0.44	0.141	1.4676	166	0.952
N10G6-317	7.69	-116.15	35.195443876	-107.016220235	3896579.33	316442.28	0.35	0.162	2.2118	337	0.968
N10G6-318	12.44	-115.39	35.195451564	-107.016168266	3896580.08	316447.03	0.23	0.132	1.1879	338	0.992
N10G6-319	18.10	-111.46	35.195488038	-107.016107003	3896584.02	316452.69	0.36	0.139	1.3807	12	0.989
N10G6-320	18.19	-102.62	35.195567735	-107.016108066	3896592.86	316452.78	0.29	0.158	2.0337	47	0.989
N10G6-321	14.13	-103.12	35.195562443	-107.016152473	3896592.35	316448.72	0.42	0.132	1.1925	20	0.842
N10G6-322	28.31	-111.85	35.195486356	-107.015994916	3896583.62	316462.90	0.57	0.172	2.6400	39	0.884
N10G6-323	14.08	-114.89	35.195456381	-107.016150423	3896580.58	316448.67	0.29	0.131	1.1542	341	0.994
N10G6-324	9.61	-118.31	35.195424697	-107.016198771	3896577.16	316444.20	0.48	0.141	1.4409	55	0.984
N10G6-325	0.81	-106.77	35.195527090	-107.016297930	3896588.70	316435.40	0.29	0.110	0.6910	326	0.420
N10G6-326	27.13	-103.66	35.195559972	-107.016009649	3896591.81	316461.72	0.56	0.196	3.9326	213	0.975
N10G6-327	4.86	-106.88	35.195526901	-107.016253450	3896588.60	316439.45	0.26	0.146	1.6293	5	0.988
N10G6-328	11.17	-107.51	35.195522338	-107.016184021	3896587.96	316445.76	0.32	0.131	1.1665	319	0.893
N10G6-329	4.86	-115.82	35.195446280	-107.016251374	3896579.65	316439.45	0.45	0.145	1.5818	356	0.925
N10G6-330	12.93	-117.57	35.195432008	-107.016162439	3896577.90	316447.52	0.38	0.159	2.0974	358	0.974
N10G6-331	7.50	-103.01	35.195562265	-107.016225253	3896592.47	316442.09	0.38	0.141	1.4414	97	0.929
N10G6-332	15.55	-102.55	35.195567880	-107.016137047	3896592.93	316450.14	0.60	0.167	2.4107	326	0.962
N10G6-333	16.10	-104.72	35.195548397	-107.016130480	3896590.75	316450.69	0.42	0.141	1.4624	30	0.990
N10G6-334	9.45	-106.75	35.195528886	-107.016203051	3896588.72	316444.04	0.46	0.116	0.8096	40	0.968
N10G6-335	20.02	-107.09	35.195527741	-107.016086934	3896588.38	316454.61	0.30	0.109	0.6788	12	0.974
N10G6-336	5.54	-111.80	35.195482652	-107.016244894	3896583.67	316440.13	0.34	0.123	0.9612	34	0.989
N10G6-337	11.22	-111.20	35.195489082	-107.016182621	3896584.27	316445.81	0.63	0.130	1.1290	141	0.975
N10G6-338	29.40	-112.67	35.195479199	-107.015982742	3896582.81	316463.99	0.28	0.118	0.8441	344	0.887
N10G6-339	25.12	-115.51	35.195452794	-107.016029038	3896579.96	316459.71	0.33	0.170	2.5400	31	0.974
N10G6-340	2.27	-118.84	35.195418606	-107.016279134	3896576.63	316436.86	0.41	0.115	0.7923	296	0.922

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G6-341	22.36	-101.51	35.195578476	-107.016062522	3896593.96	316456.95	0.41	0.152	1.8345	331	0.991	
N10G6-342	15.07	-108.36	35.195515432	-107.016141042	3896587.12	316449.66	0.41	0.167	2.4074	80	0.991	
N10G6-343	19.60	-105.15	35.195545144	-107.016091945	3896590.32	316454.19	0.50	0.172	2.6226	125	0.987	
N10G6-344	8.11	-90.27	35.195677138	-107.016221490	3896605.20	316442.69	0.71	0.159	2.0970	15	0.903	
N10G6-345	9.12	-93.69	35.195646556	-107.016209627	3896601.79	316443.71	0.43	0.133	1.2276	317	0.916	
N10G6-346	12.13	-91.02	35.195671096	-107.016177130	3896604.45	316446.72	0.73	0.164	2.2813	9	0.853	
N10G6-347	19.33	-93.74	35.195647891	-107.016097458	3896601.73	316453.92	0.32	0.143	1.5296	339	0.919	
N10G6-348	20.58	-93.95	35.195646240	-107.016083687	3896601.52	316455.17	0.37	0.140	1.4167	134	0.817	
N10G6-349	29.56	-91.06	35.195673930	-107.015985806	3896604.41	316464.15	0.37	0.150	1.7439	339	0.971	
N10G6-350	27.12	-93.56	35.195650936	-107.016011997	3896601.91	316461.71	0.66	0.148	1.6978	56	0.945	
N10G6-351	21.64	-96.43	35.195624147	-107.016071516	3896599.05	316456.23	1.03	0.265	9.6558	344	0.909	
N10G6-352	14.14	-99.73	35.195593008	-107.016153161	3896595.74	316448.73	0.39	0.175	2.7576	185	0.971	
N10G6-353	3.37	-99.04	35.195597218	-107.016271563	3896596.43	316437.96	0.50	0.142	1.4813	70	0.918	
N10G6-354	0.96	-97.65	35.195609315	-107.016298293	3896597.82	316435.55	0.58	0.185	3.3000	27	0.887	
N10G6-355	10.09	-99.54	35.195593964	-107.016197649	3896595.93	316444.68	0.42	0.120	0.8987	307	0.940	
N10G6-356	23.16	-100.44	35.195588246	-107.016053936	3896595.03	316457.75	0.42	0.113	0.7453	186	0.878	
N10G6-357	26.24	-99.24	35.195599674	-107.016020360	3896596.24	316460.83	1.27	0.285	12.0463	335	0.817	
N10G6-358	27.68	-98.04	35.195610669	-107.016004835	3896597.43	316462.27	0.66	0.258	8.8975	14	0.833	
N10G6-360	2.01	-102.80	35.195563106	-107.016285588	3896592.67	316436.60	0.77	0.208	4.6699	105	0.868	
N10G6-361	2.98	-103.67	35.195555449	-107.016274752	3896591.80	316437.57	0.80	0.260	9.1582	91	0.744	
N10G6-362	3.69	-103.91	35.195553432	-107.016266945	3896591.56	316438.28	0.71	0.186	3.3367	8	0.879	
N10G6-363	3.07	-105.54	35.195538615	-107.016273414	3896589.93	316437.66	1.08	0.324	17.6587	104	0.820	possibly multiple targets
N10G6-364	10.46	-108.04	35.195517446	-107.016191701	3896587.43	316445.05	0.63	0.177	2.8783	318	0.949	
N10G6-365	19.92	-114.81	35.195458141	-107.016086295	3896580.66	316454.51	0.76	0.143	1.5064	1	0.943	
N10G6-366	28.74	-98.50	35.195606714	-107.015993134	3896596.97	316463.33	0.83	0.277	11.0714	35	0.855	
N10G6-367	27.25	-107.59	35.195524543	-107.016007406	3896587.88	316461.84	0.68	0.194	3.8148	331	0.786	
N10G6-368	26.26	-108.24	35.195518549	-107.016018224	3896587.24	316460.85	0.69	0.252	8.2818	26	0.946	
N10G6-369	29.79	-112.60	35.195479881	-107.015978483	3896582.87	316464.38	0.40	0.109	0.6656	286	0.756	
N10G6-370	0.17	-100.96	35.195579388	-107.016306254	3896594.52	316434.76	0.44	0.114	0.7693	148	0.943	
N10G6-371	1.01	-91.45	35.195665249	-107.016299163	3896604.03	316435.60	0.90	0.143	1.5074	75	0.770	
N10G6-372	10.73	-100.96	35.195581293	-107.016190280	3896594.51	316445.32	0.66	0.148	1.6900	25	0.987	
N10G6-373	42.17	-90.71	35.195679389	-107.015847425	3896604.76	316476.76	0.31	0.187	3.3888	24	0.986	
N10G6-374	36.59	-93.12	35.195656651	-107.015908184	3896602.35	316471.18	0.85	0.234	6.6124	84	0.851	
N10G6-375	31.38	-91.90	35.195666749	-107.015965657	3896603.58	316465.97	0.64	0.218	5.3831	27	0.882	
N10G6-376	54.86	-95.80	35.195635905	-107.015706931	3896599.68	316489.45	0.39	0.136	1.2950	13	0.903	
N10G6-377	33.30	-98.16	35.195610637	-107.015943106	3896597.31	316467.89	0.50	0.153	1.8765	153	0.995	
N10G6-378	40.64	-95.70	35.195634138	-107.015863110	3896599.77	316475.23	0.48	0.244	7.4930	257	0.762	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-379	53.93	-95.26	35.195640600	-107.015717272	3896600.22	316488.52	0.69	0.158	2.0350	14	0.448
N10G6-380	45.42	-95.17	35.195639783	-107.015810703	3896600.30	316480.01	0.40	0.130	1.1432	357	0.966
N10G6-381	57.84	-91.16	35.195678221	-107.015675253	3896604.31	316492.43	0.34	0.117	0.8351	45	0.973
N10G6-382	45.16	-92.75	35.195661547	-107.015814186	3896602.72	316479.75	0.54	0.202	4.2931	49	0.913
N10G6-383	52.29	-96.29	35.195630991	-107.015735118	3896599.18	316486.88	0.21	0.123	0.9739	152	0.982
N10G6-384	39.25	-100.72	35.195588651	-107.015877248	3896594.75	316473.84	0.48	0.134	1.2568	84	0.976
N10G6-385	55.09	-98.04	35.195615765	-107.015703949	3896597.44	316489.68	0.29	0.142	1.4738	7	0.977
N10G6-386	30.51	-104.64	35.195551788	-107.015972333	3896590.84	316465.10	0.26	0.163	2.2598	49	0.856
N10G6-387	41.16	-106.50	35.195536919	-107.015854950	3896588.97	316475.75	0.35	0.237	6.9287	128	0.991
N10G6-388	35.11	-107.04	35.195530966	-107.015921252	3896588.43	316469.70	0.52	0.129	1.1085	275	0.937
N10G6-389	42.78	-109.10	35.195513814	-107.015836618	3896586.37	316477.37	0.25	0.152	1.8313	38	0.984
N10G6-390	34.21	-110.09	35.195503345	-107.015930478	3896585.39	316468.80	0.28	0.173	2.7062	14	0.992
N10G6-391	56.91	-110.86	35.195500533	-107.015681084	3896584.61	316491.50	0.64	0.245	7.6598	72	0.824
N10G6-392	47.83	-114.48	35.195466234	-107.015779964	3896580.99	316482.42	0.68	0.205	4.4869	21	0.949
N10G6-393	31.17	-116.89	35.195441456	-107.015962389	3896578.58	316465.76	0.32	0.260	9.1419	283	0.929
N10G6-394	53.04	-116.46	35.195449322	-107.015722351	3896579.01	316487.63	0.31	0.141	1.4655	48	0.969
N10G6-395	43.06	-98.48	35.195609539	-107.015835963	3896596.99	316477.65	0.67	0.179	2.9688	29	0.945
N10G6-396	37.32	-103.03	35.195567532	-107.015897922	3896592.45	316471.91	0.33	0.241	7.2606	304	0.964
N10G6-397	48.20	-107.76	35.195526862	-107.015777468	3896587.71	316482.79	0.40	0.224	5.8394	353	0.986
N10G6-398	34.79	-102.34	35.195573279	-107.015925881	3896593.14	316469.38	0.38	0.193	3.7581	63	0.995
N10G6-399	47.57	-103.81	35.195562375	-107.015785261	3896591.67	316482.16	0.32	0.212	4.9788	335	0.993
N10G6-400	43.42	-117.08	35.195441985	-107.015827846	3896578.39	316478.01	0.30	0.163	2.2431	14	0.915
N10G6-401	39.02	-104.86	35.195551352	-107.015878876	3896590.62	316473.61	0.28	0.130	1.1377	34	0.988
N10G6-402	46.06	-107.07	35.195532688	-107.015801025	3896588.40	316480.65	0.30	0.146	1.6107	352	0.978
N10G6-403	38.56	-109.43	35.195510097	-107.015882894	3896586.05	316473.15	0.53	0.129	1.1253	258	0.974
N10G6-404	37.42	-110.94	35.195496279	-107.015895102	3896584.54	316472.01	0.57	0.153	1.8693	200	0.725
N10G6-405	48.06	-110.49	35.195502245	-107.015778339	3896584.98	316482.65	0.32	0.166	2.3948	354	0.968
N10G6-406	45.65	-112.97	35.195479463	-107.015804245	3896582.50	316480.24	0.39	0.149	1.7118	25	0.980
N10G6-407	51.03	-113.71	35.195473768	-107.015744999	3896581.76	316485.62	0.54	0.131	1.1728	267	0.969
N10G6-408	41.24	-100.93	35.195587152	-107.015855336	3896594.54	316475.83	0.34	0.179	2.9793	289	0.958
N10G6-409	55.88	-100.53	35.195593394	-107.015694676	3896594.94	316490.47	0.36	0.208	4.6737	56	0.974
N10G6-410	57.59	-99.97	35.195598757	-107.015676073	3896595.50	316492.18	0.29	0.131	1.1696	90	0.825
N10G6-411	58.65	-105.81	35.195546389	-107.015663144	3896589.67	316493.24	0.37	0.136	1.3126	8	0.979
N10G6-412	50.53	-107.53	35.195529409	-107.015751934	3896587.95	316485.12	0.74	0.153	1.8522	21	0.610
N10G6-413	36.23	-112.00	35.195486469	-107.015907860	3896583.47	316470.82	0.32	0.123	0.9706	356	0.953
N10G6-414	50.20	-118.48	35.195430635	-107.015753075	3896576.99	316484.79	0.49	0.171	2.6159	245	0.725
N10G6-415	35.03	-109.12	35.195512217	-107.015921733	3896586.35	316469.62	0.42	0.141	1.4687	237	0.979

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G6-416	55.19	-112.56	35.195484849	-107.015699678	3896582.91	316489.77	0.46	0.205	4.4752	339	0.984
N10G6-417	46.54	-116.38	35.195448863	-107.015793766	3896579.09	316481.13	0.44	0.117	0.8395	173	0.789
N10G6-418	57.22	-115.40	35.195459700	-107.015676746	3896580.08	316491.81	0.55	0.143	1.5207	123	0.934
N10G6-419	31.08	-110.85	35.195495935	-107.015964680	3896584.63	316465.67	0.24	0.261	9.2435	123	0.571
N10G6-420	33.22	-90.57	35.195679066	-107.015945732	3896604.91	316467.81	0.39	0.134	1.2555	198	0.976
N10G6-421	36.10	-90.62	35.195679073	-107.015914121	3896604.85	316470.69	0.43	0.108	0.6614	27	0.975
N10G6-422	36.55	-92.61	35.195661302	-107.015908651	3896602.87	316471.14	0.58	0.168	2.4771	61	0.787
N10G6-423	39.27	-90.54	35.195680437	-107.015879351	3896604.94	316473.85	0.49	0.135	1.2849	16	0.985
N10G6-424	39.86	-92.21	35.195665497	-107.015872409	3896603.27	316474.45	0.53	0.122	0.9482	91	0.948
N10G6-425	48.62	-93.31	35.195657140	-107.015776070	3896602.16	316483.21	0.65	0.104	0.5792	14	0.973
N10G6-426	42.30	-91.23	35.195674792	-107.015845895	3896604.25	316476.89	0.60	0.182	3.1183	240	0.738
N10G6-427	54.71	-90.62	35.195682556	-107.015709767	3896604.86	316489.30	0.48	0.232	6.4885	4	0.963
N10G6-428	59.28	-94.55	35.195647965	-107.015658754	3896600.93	316493.87	0.57	0.143	1.5333	342	0.930
N10G6-429	56.37	-92.82	35.195663001	-107.015691020	3896602.65	316490.96	0.46	0.157	1.9938	56	0.889
N10G6-430	56.30	-94.09	35.195651517	-107.015691526	3896601.38	316490.89	0.74	0.197	3.9642	30	0.962
N10G6-431	41.16	-95.64	35.195634813	-107.015857377	3896599.83	316475.75	0.51	0.242	7.3107	104	0.692
N10G6-432	30.36	-96.53	35.195624765	-107.015975760	3896598.94	316464.95	0.31	0.110	0.6862	357	0.928
N10G6-433	42.13	-100.34	35.195592605	-107.015845732	3896595.13	316476.72	0.33	0.105	0.6027	83	0.840
N10G6-434	40.20	-102.08	35.195576595	-107.015866544	3896593.39	316474.79	0.31	0.154	1.9082	263	0.956
N10G6-435	31.10	-105.43	35.195544713	-107.015965629	3896590.04	316465.69	0.56	0.187	3.3849	323	0.852
N10G6-436	36.84	-106.03	35.195540413	-107.015902557	3896589.45	316471.43	0.60	0.122	0.9507	14	0.986
N10G6-437	46.41	-108.10	35.195523470	-107.015797022	3896587.37	316481.00	0.59	0.196	3.8913	20	0.939
N10G6-438	56.74	-111.03	35.195498938	-107.015682936	3896584.44	316491.33	0.49	0.213	4.9853	37	0.912
N10G6-439	58.62	-111.97	35.195490874	-107.015662084	3896583.51	316493.21	0.52	0.144	1.5610	329	0.975
N10G6-440	58.59	-114.88	35.195464603	-107.015661816	3896580.59	316493.18	0.45	0.112	0.7382	227	0.910
N10G6-441	56.62	-116.52	35.195449447	-107.015683037	3896578.95	316491.21	0.57	0.108	0.6529	97	0.921
N10G6-442	58.03	-117.74	35.195438698	-107.015667284	3896577.73	316492.62	0.48	0.108	0.6469	7	0.965
N10G6-443	30.22	-93.25	35.195654354	-107.015977999	3896602.23	316464.81	0.96	0.208	4.6815	312	0.795
N10G6-444	30.04	-99.31	35.195599677	-107.015978660	3896596.16	316464.63	0.27	0.179	2.9782	359	0.943
N10G6-445	30.18	-107.19	35.195528712	-107.015975348	3896588.28	316464.77	0.50	0.174	2.7258	348	0.982
N10G6-446	59.62	-94.40	35.195649326	-107.015655083	3896601.07	316494.21	0.66	0.146	1.6311	324	0.867
N10G6-447	57.87	-89.97	35.195688962	-107.015675238	3896605.50	316492.46	0.47	0.100	0.5230	179	0.980

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G7-1	101.92	-90.41	35.195693066	-107.015191549	3896605.07	316536.51	0.38	0.134	1.2509	163	0.983
N10G7-5	96.28	-103.11	35.195577561	-107.015250687	3896592.36	316530.87	0.29	0.113	0.7448	21	0.985

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N10G7-8	90.27	-109.23	35.195521290	-107.015315226	3896586.24	316524.86	0.43	0.148	1.6736	40	0.988
N10G7-9	103.84	-108.00	35.195534911	-107.015166564	3896587.48	316538.43	0.48	0.129	1.1127	102	0.982
N10G7-11	93.93	-114.73	35.195472386	-107.015273875	3896580.74	316528.52	0.45	0.225	5.8947	130	0.992
N10G7-14	104.57	-113.44	35.195485986	-107.015157299	3896582.03	316539.16	0.15	0.124	0.9811	2	0.978
N10G7-15	96.75	-96.77	35.195634799	-107.015246935	3896598.71	316531.34	0.33	0.206	4.5095	275	0.973
N10G7-17	103.31	-101.57	35.195592727	-107.015173806	3896593.90	316537.90	0.36	0.147	1.6357	295	0.965
N10G7-22	92.45	-113.12	35.195486650	-107.015290444	3896582.35	316527.04	1.25	0.156	1.9568	51	0.693
N10G7-23	117.68	-111.42	35.195506600	-107.015013871	3896584.06	316552.27	0.40	0.122	0.9322	298	0.934
N10G7-31	90.16	-119.10	35.195432368	-107.015314231	3896576.38	316524.75	0.65	0.115	0.7934	299	0.980
N10G7-33	102.29	-118.65	35.195438618	-107.015181193	3896576.82	316536.88	0.53	0.127	1.0754	106	0.966
N10G7-35	92.45	-117.30	35.195448984	-107.015289479	3896578.17	316527.04	1.05	0.118	0.8520	87	0.976
N10G7-38	98.45	-107.74	35.195536191	-107.015225821	3896587.73	316533.04	0.39	0.109	0.6768	25	0.901
N10G7-39	95.93	-89.11	35.195703681	-107.015257612	3896606.37	316530.52	0.49	0.142	1.4718	40	0.920
N10G7-40	102.32	-88.27	35.195712355	-107.015187676	3896607.20	316536.91	0.26	0.116	0.8076	11	0.980
N10G7-41	119.40	-87.47	35.195722731	-107.015000282	3896608.00	316553.99	0.56	0.256	8.7499	71	0.945
N10G7-42	98.43	-107.76	35.195536076	-107.015226014	3896587.72	316533.02	0.32	0.102	0.5473	110	0.957
N10G7-43	106.86	-119.98	35.195427435	-107.015130746	3896575.49	316541.45	0.69	0.167	2.3968	74	0.871
N10G7-44	73.55	-94.57	35.195650347	-107.015502110	3896600.90	316508.14	0.30	0.156	1.9682	10	0.960
N10G7-45	66.43	-94.03	35.195653938	-107.015580337	3896601.44	316501.02	0.28	0.197	3.9759	45	0.975
N10G7-46	74.38	-91.42	35.195678889	-107.015493712	3896604.05	316508.97	0.34	0.170	2.5378	324	0.989
N10G7-47	64.44	-90.79	35.195682773	-107.015602945	3896604.68	316499.03	0.30	0.177	2.8971	131	0.883
N10G7-48	72.09	-92.92	35.195664997	-107.015518453	3896602.56	316506.68	0.43	0.115	0.7795	220	0.972
N10G7-49	79.54	-92.28	35.195672088	-107.015436845	3896603.19	316514.13	0.65	0.145	1.5941	126	0.983
N10G7-50	75.74	-97.38	35.195625460	-107.015477392	3896598.10	316510.33	0.35	0.130	1.1529	98	0.976
N10G7-51	71.80	-97.10	35.195627209	-107.015520738	3896598.37	316506.39	0.26	0.106	0.6237	355	0.987
N10G7-52	70.48	-99.92	35.195601561	-107.015534630	3896595.55	316505.07	0.28	0.107	0.6420	358	0.988
N10G7-53	82.91	-101.60	35.195588730	-107.015397798	3896593.87	316517.50	0.30	0.111	0.7182	335	0.992
N10G7-54	61.72	-107.78	35.195529192	-107.015628964	3896587.70	316496.31	0.37	0.115	0.7961	81	0.953
N10G7-55	63.50	-110.46	35.195505308	-107.015608851	3896585.01	316498.09	0.35	0.128	1.0818	71	0.978
N10G7-56	76.24	-114.69	35.195469503	-107.015468090	3896580.78	316510.83	0.37	0.109	0.6682	224	0.965
N10G7-57	73.79	-114.54	35.195470419	-107.015495046	3896580.93	316508.37	0.51	0.147	1.6425	44	0.961
N10G7-58	75.33	-116.58	35.195452327	-107.015477602	3896578.89	316509.92	0.28	0.166	2.3633	5	0.988
N10G7-59	83.45	-95.28	35.195645770	-107.015393285	3896600.19	316518.03	0.27	0.130	1.1432	338	0.997
N10G7-60	85.80	-96.68	35.195633592	-107.015367153	3896598.79	316520.39	0.30	0.169	2.5106	42	0.947
N10G7-61	86.87	-101.14	35.195593567	-107.015354407	3896594.33	316521.46	0.43	0.105	0.6046	74	0.981
N10G7-62	76.45	-102.06	35.195583404	-107.015468547	3896593.41	316511.04	0.34	0.143	1.5237	103	0.994
N10G7-63	63.79	-105.88	35.195546630	-107.015606726	3896589.59	316498.38	0.30	0.174	2.7408	26	0.974

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10G7-64	79.12	-110.03	35.195512100	-107.015437516	3896585.45	316513.71	0.44	0.197	3.9875	87	0.787	
N10G7-65	68.12	-98.61	35.195612971	-107.015560766	3896596.86	316502.71	0.29	0.153	1.8476	54	0.995	
N10G7-66	67.24	-105.51	35.195550598	-107.015568892	3896589.96	316501.83	0.35	0.147	1.6524	54	0.994	
N10G7-67	77.54	-112.17	35.195492513	-107.015454332	3896583.31	316512.13	0.43	0.111	0.7073	257	0.981	
N10G7-68	72.29	-101.43	35.195588312	-107.015514387	3896594.04	316506.88	0.28	0.121	0.9140	264	0.987	
N10G7-69	75.97	-94.79	35.195648788	-107.015475450	3896600.68	316510.56	0.57	0.216	5.1988	32	0.919	
N10G7-70	62.81	-99.87	35.195600613	-107.015618776	3896595.60	316497.40	0.45	0.154	1.8897	34	0.936	
N10G7-71	61.14	-105.85	35.195546472	-107.015635854	3896589.63	316495.72	0.30	0.145	1.5814	30	0.941	
N10G7-72	77.81	-103.90	35.195567098	-107.015453269	3896591.58	316512.40	0.56	0.129	1.1128	338	0.988	
N10G7-73	63.70	-108.28	35.195524994	-107.015607101	3896587.19	316498.29	0.39	0.131	1.1687	52	0.984	
N10G7-74	63.95	-114.41	35.195469820	-107.015603044	3896581.06	316498.54	0.64	0.123	0.9686	225	0.950	
N10G7-75	79.85	-119.14	35.195430113	-107.015427425	3896576.33	316514.44	0.46	0.132	1.1967	7	0.986	
N10G7-76	81.81	-117.57	35.195444582	-107.015406322	3896577.90	316516.40	0.36	0.118	0.8576	305	0.991	
N10G7-77	70.38	-106.66	35.195540799	-107.015534132	3896588.81	316504.97	0.20	0.143	1.5306	292	0.927	
N10G7-78	62.39	-91.79	35.195673334	-107.015625257	3896603.68	316496.97	0.33	0.121	0.9241	322	0.965	
N10G7-79	68.20	-90.50	35.195686074	-107.015561677	3896604.97	316502.79	0.30	0.150	1.7497	312	0.938	
N10G7-80	66.10	-91.36	35.195677899	-107.015584529	3896604.11	316500.69	1.05	0.289	12.5599	295	0.776	probably multiple targets
N10G7-81	64.65	-94.86	35.195646095	-107.015599692	3896600.61	316499.24	0.33	0.189	3.5117	294	0.958	
N10G7-82	66.44	-95.29	35.195642618	-107.015579972	3896600.19	316501.03	0.40	0.185	3.2752	110	0.886	
N10G7-83	69.77	-107.45	35.195533560	-107.015540710	3896588.02	316504.36	0.40	0.188	3.4268	65	0.929	
N10G7-84	70.46	-108.73	35.195522235	-107.015532898	3896586.75	316505.04	0.25	0.154	1.8926	80	0.960	
N10G7-85	61.27	-109.94	35.195509634	-107.015633442	3896585.54	316495.86	0.56	0.105	0.5929	241	0.937	
N10G7-86	86.96	-109.88	35.195514847	-107.015351482	3896585.59	316521.55	0.45	0.105	0.6078	176	0.982	
N10G7-87	60.42	-99.54	35.195603171	-107.015645072	3896595.93	316495.01	0.54	0.178	2.9101	36	0.988	
N10G7-88	60.06	-111.29	35.195497211	-107.015646493	3896584.18	316494.65	0.30	0.135	1.2715	1	0.977	
N10G7-89	66.12	-119.88	35.195420890	-107.015578030	3896575.59	316500.71	0.45	0.120	0.8944	11	0.971	
N10G7-90	75.65	-119.47	35.195426393	-107.015473424	3896576.01	316510.24	0.81	0.120	0.8973	57	0.712	
N10G7-91	64.27	-90.76	35.195683005	-107.015604746	3896604.71	316498.86	0.31	0.181	3.0925	246	0.411	
N10G7-92	75.63	-61.03	35.195952993	-107.015486705	3896634.44	316510.22	0.37	0.139	1.3958	99	0.989	
N10G7-93	83.45	-63.30	35.195933986	-107.015400313	3896632.18	316518.04	0.41	0.106	0.6161	217	0.947	
N10G7-94	71.51	-64.33	35.195922502	-107.015531231	3896631.14	316506.10	0.37	0.175	2.7897	38	0.951	
N10G7-95	69.63	-64.44	35.195921127	-107.015551811	3896631.03	316504.22	0.31	0.165	2.3493	26	0.977	
N10G7-96	83.82	-66.75	35.195902902	-107.015395493	3896628.72	316518.41	0.62	0.154	1.9013	104	0.717	
N10G7-97	75.91	-67.72	35.195892731	-107.015482138	3896627.75	316510.50	0.31	0.133	1.2119	27	0.975	
N10G7-98	73.66	-67.73	35.195892229	-107.015506843	3896627.74	316508.25	0.51	0.145	1.5882	50	0.968	
N10G7-99	66.92	-68.27	35.195886148	-107.015580732	3896627.20	316501.51	0.28	0.169	2.5013	69	0.940	
N10G7-100	68.60	-71.59	35.195856551	-107.015561587	3896623.88	316503.18	0.34	0.164	2.2860	38	0.912	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G7-101	66.23	-73.14	35.195842167	-107.015587228	3896622.34	316500.82	0.29	0.188	3.4746	32	0.973
N10G7-102	60.92	-61.65	35.195944710	-107.015648069	3896633.82	316495.51	0.54	0.140	1.4158	19	0.947
N10G7-103	62.57	-65.02	35.195914652	-107.015629196	3896630.45	316497.16	0.12	0.123	0.9697	40	0.981
N10G7-104	75.41	-65.03	35.195916949	-107.015488222	3896630.45	316510.00	0.45	0.183	3.1846	89	0.983
N10G7-105	78.90	-68.10	35.195889855	-107.015449223	3896627.37	316513.49	0.44	0.177	2.8879	75	0.898
N10G7-106	79.12	-73.32	35.195842894	-107.015445688	3896622.16	316513.71	0.28	0.109	0.6683	62	0.962
N10G7-107	70.87	-61.07	35.195951776	-107.015538915	3896634.40	316505.46	0.51	0.123	0.9598	105	0.978
N10G7-108	65.27	-64.13	35.195923170	-107.015599769	3896631.34	316499.86	0.46	0.153	1.8441	1	0.989
N10G7-109	76.62	-70.01	35.195872289	-107.015473817	3896625.47	316511.21	0.50	0.118	0.8484	105	0.738
N10G7-110	66.34	-60.63	35.195954858	-107.015588732	3896634.84	316500.93	0.07	0.101	0.5425	115	0.871
N10G7-111	72.82	-62.07	35.195943137	-107.015517336	3896633.41	316507.41	0.28	0.100	0.5219	26	0.958
N10G7-112	83.34	-65.40	35.195914988	-107.015401051	3896630.07	316517.93	0.31	0.147	1.6561	35	0.994
N10G7-113	65.19	-69.54	35.195874384	-107.015599463	3896625.93	316499.78	0.42	0.127	1.0679	113	0.900
N10G7-114	73.51	-71.87	35.195854951	-107.015507604	3896623.61	316508.10	0.44	0.125	1.0202	192	0.907
N10G7-115	77.54	-71.19	35.195861808	-107.015463532	3896624.29	316512.12	0.39	0.125	1.0222	46	0.995
N10G7-116	79.43	-70.89	35.195864798	-107.015442742	3896624.58	316514.02	0.27	0.146	1.6292	4	0.998
N10G7-117	79.58	-64.87	35.195919073	-107.015442528	3896630.60	316514.17	0.63	0.173	2.6904	335	0.842
N10G7-118	67.65	-63.32	35.195930934	-107.015573838	3896632.16	316502.24	0.36	0.140	1.4096	79	0.967
N10G7-119	66.71	-66.85	35.195898928	-107.015583356	3896628.62	316501.30	0.60	0.147	1.6356	131	0.895
N10G7-120	81.57	-71.78	35.195857242	-107.015419052	3896623.70	316516.16	0.44	0.131	1.1591	90	0.702
N10G7-121	86.56	-73.58	35.195841929	-107.015363936	3896621.90	316521.15	0.31	0.140	1.4181	336	0.959
N10G7-122	64.83	-76.13	35.195814948	-107.015601951	3896619.34	316499.42	0.45	0.119	0.8738	29	0.991
N10G7-123	73.29	-79.33	35.195787629	-107.015508269	3896616.14	316507.88	0.45	0.177	2.8646	109	0.872
N10G7-124	74.67	-82.16	35.195762357	-107.015492568	3896613.31	316509.26	0.25	0.122	0.9395	51	0.985
N10G7-125	78.58	-80.72	35.195776074	-107.015449884	3896614.75	316513.17	0.41	0.157	2.0002	42	0.949
N10G7-126	81.56	-83.79	35.195748940	-107.015416591	3896611.68	316516.14	0.50	0.170	2.5639	40	0.959
N10G7-127	72.40	-84.32	35.195742482	-107.015516988	3896611.15	316506.99	0.48	0.156	1.9524	45	0.991
N10G7-128	77.63	-87.73	35.195712739	-107.015458797	3896607.74	316512.22	0.40	0.161	2.1858	130	0.876
N10G7-129	63.49	-89.36	35.195695446	-107.015613701	3896606.11	316498.08	0.32	0.114	0.7713	244	0.949
N10G7-130	84.57	-85.87	35.195730757	-107.015383010	3896609.60	316519.16	0.52	0.145	1.5769	38	0.908
N10G7-131	74.40	-78.41	35.195796146	-107.015496347	3896617.06	316508.99	0.31	0.112	0.7198	173	0.931
N10G7-132	82.12	-73.88	35.195838381	-107.015412591	3896621.59	316516.71	0.40	0.110	0.6841	29	0.904
N10G7-133	73.35	-76.06	35.195817148	-107.015508352	3896619.42	316507.94	0.44	0.141	1.4645	345	0.986
N10G7-134	86.45	-79.87	35.195785222	-107.015363733	3896615.61	316521.04	0.39	0.106	0.6105	11	0.848
N10G7-135	72.34	-81.32	35.195769530	-107.015518299	3896614.15	316506.93	0.46	0.130	1.1300	51	0.934
N10G7-136	85.68	-81.50	35.195770388	-107.015371862	3896613.98	316520.27	0.29	0.122	0.9474	23	0.986
N10G7-137	75.86	-86.57	35.195722846	-107.015478464	3896608.90	316510.45	0.42	0.127	1.0673	2	0.917

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G7-138	64.35	-88.07	35.195707228	-107.015604502	3896607.40	316498.94	0.31	0.151	1.7848	129	0.990
N10G7-139	62.97	-74.48	35.195829459	-107.015622641	3896620.99	316497.56	0.42	0.149	1.7340	2	0.981
N10G7-140	70.77	-78.20	35.195797368	-107.015536190	3896617.27	316505.36	0.22	0.112	0.7217	35	0.991
N10G7-141	82.20	-79.09	35.195791487	-107.015410512	3896616.39	316516.79	0.42	0.124	0.9968	191	0.702
N10G7-142	88.11	-81.36	35.195772088	-107.015345180	3896614.12	316522.70	0.43	0.109	0.6739	82	0.954
N10G7-143	74.22	-85.88	35.195728792	-107.015496619	3896609.59	316508.81	0.49	0.142	1.4909	163	0.931
N10G7-144	62.23	-78.53	35.195792847	-107.015629868	3896616.94	316496.82	0.41	0.130	1.1475	75	0.990
N10G7-145	71.54	-77.17	35.195806833	-107.015528053	3896618.31	316506.13	0.46	0.108	0.6604	185	0.970
N10G7-146	81.13	-76.41	35.195815385	-107.015422905	3896619.06	316515.72	0.52	0.118	0.8490	57	0.992
N10G7-147	63.78	-84.38	35.195740413	-107.015611557	3896611.09	316498.37	0.44	0.131	1.1654	33	0.991
N10G7-148	75.09	-76.96	35.195809350	-107.015489111	3896618.51	316509.68	0.41	0.110	0.6837	285	0.945
N10G7-149	67.42	-77.60	35.195802196	-107.015573122	3896617.88	316502.01	0.35	0.121	0.9210	23	0.988
N10G7-150	79.33	-65.00	35.195917932	-107.015445245	3896630.48	316513.92	0.46	0.142	1.4956	343	0.963
N10G7-151	77.54	-64.19	35.195924831	-107.015465083	3896631.28	316512.13	0.43	0.110	0.6823	344	0.965
N10G7-152	63.52	-65.81	35.195907689	-107.015618564	3896629.66	316498.11	0.72	0.115	0.7922	120	0.606
N10G7-153	67.61	-71.09	35.195860847	-107.015572494	3896624.38	316502.20	0.65	0.166	2.3930	73	0.751
N10G7-154	75.71	-71.90	35.195855022	-107.015483449	3896623.57	316510.30	0.41	0.106	0.6135	334	0.962
N10G7-155	82.80	-72.08	35.195854725	-107.015405519	3896623.39	316517.39	0.49	0.127	1.0598	329	0.898
N10G7-156	88.40	-75.89	35.195821452	-107.015343239	3896619.59	316522.99	0.59	0.163	2.2363	58	0.983
N10G7-157	83.48	-78.62	35.195795925	-107.015396660	3896616.85	316518.07	0.45	0.130	1.1338	15	0.890
N10G7-158	60.69	-83.01	35.195752161	-107.015645784	3896612.46	316495.28	0.20	0.103	0.5703	161	0.924
N10G7-159	67.62	-82.65	35.195756692	-107.015569877	3896612.82	316502.21	0.65	0.116	0.8197	359	0.981
N10G7-160	62.79	-85.93	35.195726292	-107.015622171	3896609.55	316497.38	0.42	0.105	0.5988	291	0.967
N10G7-161	84.13	-82.57	35.195760437	-107.015388556	3896612.90	316518.72	0.57	0.104	0.5848	232	0.915
N10G7-162	83.34	-84.96	35.195738774	-107.015396753	3896610.52	316517.93	0.54	0.126	1.0350	9	0.976
N10G7-163	77.96	-68.61	35.195885107	-107.015459433	3896626.86	316512.55	1.35	0.206	4.5111	90	0.745
N10G7-164	60.13	-64.89	35.195915395	-107.015655992	3896630.59	316494.72	0.51	0.157	2.0178	62	0.958
N10G7-165	89.57	-74.85	35.195831019	-107.015330567	3896620.63	316524.16	0.31	0.135	1.2758	333	0.991
N10G7-166	94.70	-65.77	35.195913737	-107.015276294	3896629.70	316529.29	0.64	0.178	2.9027	115	0.954
N10G7-167	117.04	-65.24	35.195922666	-107.015031129	3896630.24	316551.63	0.46	0.150	1.7604	355	0.903
N10G7-168	105.80	-66.38	35.195910268	-107.015154290	3896629.09	316540.39	0.22	0.157	2.0077	69	0.992
N10G7-169	103.70	-70.89	35.195869256	-107.015176352	3896624.58	316538.29	0.44	0.173	2.7007	38	0.923
N10G7-170	94.96	-71.42	35.195862883	-107.015272188	3896624.05	316529.55	0.35	0.144	1.5437	55	0.888
N10G7-171	111.29	-62.69	35.195944569	-107.015094860	3896632.79	316545.88	0.66	0.151	1.7723	80	0.974
N10G7-172	115.34	-65.02	35.195924321	-107.015049876	3896630.46	316549.93	0.43	0.143	1.5086	341	0.953
N10G7-173	102.40	-66.57	35.195907938	-107.015191599	3896628.90	316536.99	0.59	0.159	2.0952	320	0.954
N10G7-174	91.81	-68.05	35.195892665	-107.015307467	3896627.42	316526.40	0.53	0.120	0.9013	62	0.967

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G7-175	103.23	-61.72	35.195951784	-107.015183522	3896633.75	316537.82	0.48	0.123	0.9627	348	0.993
N10G7-178	112.15	-64.55	35.195927952	-107.015084974	3896630.92	316546.74	0.43	0.134	1.2621	90	0.859
N10G7-179	100.45	-65.77	35.195914843	-107.015213150	3896629.71	316535.04	0.39	0.210	4.8379	59	0.974
N10G7-180	112.76	-69.90	35.195879810	-107.015077094	3896625.57	316547.35	1.44	0.232	6.4404	3	0.584
N10G7-181	100.11	-76.27	35.195820096	-107.015214524	3896619.20	316534.70	0.53	0.147	1.6525	270	0.983
N10G7-182	91.05	-76.93	35.195812563	-107.015313851	3896618.55	316525.64	0.48	0.159	2.0792	90	0.957
N10G7-183	93.73	-85.76	35.195733443	-107.015282510	3896609.71	316528.32	0.37	0.136	1.3074	344	0.953
N10G7-184	95.95	-89.13	35.195703463	-107.015257354	3896606.34	316530.54	0.48	0.141	1.4513	45	0.926
N10G7-185	102.96	-76.04	35.195822728	-107.015183316	3896619.43	316537.55	0.50	0.107	0.6362	31	0.991
N10G7-186	110.34	-78.46	35.195802227	-107.015101754	3896617.01	316544.93	0.30	0.181	3.0847	257	0.997
N10G7-187	102.31	-88.28	35.195712322	-107.015187772	3896607.20	316536.90	0.28	0.119	0.8661	9	0.986
N10G7-188	106.01	-78.94	35.195797109	-107.015149207	3896616.53	316540.60	0.48	0.115	0.7833	266	0.973
N10G7-189	114.52	-77.87	35.195808387	-107.015056024	3896617.61	316549.11	0.43	0.159	2.0848	5	0.993
N10G7-190	101.95	-85.19	35.195740051	-107.015192408	3896610.28	316536.54	0.59	0.141	1.4512	41	0.987
N10G7-191	115.29	-83.91	35.195754100	-107.015046272	3896611.57	316549.87	0.39	0.169	2.4945	10	0.995
N10G7-192	104.12	-87.16	35.195722723	-107.015168069	3896608.31	316538.71	0.46	0.115	0.7996	300	0.989
N10G7-193	115.71	-70.01	35.195879405	-107.015044671	3896625.46	316550.30	0.54	0.110	0.6990	12	0.893
N10G7-194	109.49	-72.22	35.195858363	-107.015112453	3896623.26	316544.08	0.33	0.140	1.4363	7	0.990
N10G7-195	108.04	-82.91	35.195761750	-107.015126000	3896612.56	316542.63	0.42	0.128	1.0892	48	0.994
N10G7-196	93.67	-81.08	35.195775569	-107.015284167	3896614.39	316528.26	0.46	0.158	2.0512	99	0.988
N10G7-197	94.01	-74.78	35.195832443	-107.015281919	3896620.69	316528.59	0.39	0.128	1.0814	3	0.985
N10G7-198	97.37	-64.49	35.195925770	-107.015247325	3896630.98	316531.95	0.94	0.118	0.8503	82	0.951
N10G7-199	114.07	-70.60	35.195873747	-107.015062622	3896624.87	316548.66	2.00	0.228	6.1452	358	0.603
N10G7-200	112.65	-69.10	35.195886992	-107.015078492	3896626.37	316547.24	0.60	0.142	1.4722	2	0.806
N10G7-201	93.77	-71.79	35.195859369	-107.015285198	3896623.69	316528.36	0.59	0.162	2.2028	29	0.873
N10G7-202	107.28	-84.64	35.195745990	-107.015133940	3896610.83	316541.87	0.63	0.107	0.6364	89	0.960
N10G7-203	90.50	-82.87	35.195758862	-107.015318589	3896612.60	316525.09	0.48	0.135	1.2888	31	0.979
N10G7-204	119.75	-80.95	35.195781503	-107.014997897	3896614.52	316554.34	0.41	0.140	1.4148	267	0.939
N10G7-205	116.63	-61.75	35.195954030	-107.015036490	3896633.73	316551.22	0.52	0.128	1.0791	105	0.983
N10G7-206	116.90	-60.75	35.195963027	-107.015033733	3896634.72	316551.49	0.57	0.118	0.8523	103	0.917
N10G7-207	111.35	-60.37	35.195965490	-107.015094696	3896635.11	316545.94	0.26	0.172	2.6521	97	0.926

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G8-1	154.25	-93.96	35.195670579	-107.014616268	3896601.51	316588.84	0.34	0.104	0.5828	70	0.980
N10G8-2	177.12	-103.50	35.195588819	-107.014363094	3896591.97	316611.71	0.82	0.183	3.1878	33	0.917
N10G8-4	159.02	-107.60	35.195548557	-107.014560851	3896587.87	316593.61	0.34	0.194	3.7780	199	0.977

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G8-5	161.92	-106.23	35.195561404	-107.014529375	3896589.24	316596.51	0.34	0.137	1.3199	328	0.946
N10G8-6	166.34	-87.87	35.195727681	-107.014484869	3896607.60	316600.93	0.60	0.125	1.0175	57	0.977
N10G8-7	165.53	-90.81	35.195701096	-107.014493189	3896604.67	316600.12	0.63	0.165	2.3126	332	0.990
N10G8-8	173.35	-93.38	35.195679325	-107.014406688	3896602.09	316607.94	0.44	0.111	0.7094	322	0.978
N10G8-9	152.12	-92.21	35.195685976	-107.014640021	3896603.26	316586.71	0.44	0.149	1.7282	5	0.995
N10G8-10	166.57	-94.07	35.195671894	-107.014480985	3896601.41	316601.16	0.89	0.156	1.9816	329	0.989
N10G8-11	160.64	-100.20	35.195615551	-107.014544727	3896595.27	316595.23	1.08	0.238	6.9739	19	0.798
N10G8-12	160.16	-112.50	35.195504575	-107.014547268	3896582.97	316594.75	0.94	0.222	5.6564	274	0.744
N10G8-13	152.15	-114.68	35.195483493	-107.014634666	3896580.79	316586.74	0.52	0.147	1.6426	307	0.987
N10G8-14	151.28	-109.19	35.195532863	-107.014645444	3896586.29	316585.87	0.50	0.135	1.2810	307	0.971
N10G8-15	159.81	-107.40	35.195550510	-107.014552195	3896588.07	316594.40	2.83	0.222	5.6836	90	0.023
N10G8-16	173.62	-114.51	35.195488928	-107.014399105	3896580.96	316608.21	0.50	0.193	3.7527	327	0.981
N10G8-17	178.22	-113.77	35.195496499	-107.014348712	3896581.71	316612.81	0.60	0.118	0.8467	25	0.994
N10G8-18	157.65	-118.83	35.195447091	-107.014573396	3896576.64	316592.24	0.71	0.189	3.5304	217	0.990
N10G8-19	173.99	-119.91	35.195440365	-107.014393790	3896575.56	316608.58	0.42	0.169	2.5191	356	0.983
N10G8-20	151.61	-119.48	35.195440142	-107.014639539	3896575.99	316586.20	0.41	0.120	0.8999	89	0.971
N10G8-21	159.25	-100.42	35.195613347	-107.014559940	3896595.06	316593.84	0.61	0.163	2.2607	309	0.737
N10G8-22	170.04	-113.44	35.195497985	-107.014438551	3896582.04	316604.63	0.33	0.156	1.9863	318	0.961
N10G8-23	161.24	-108.66	35.195539421	-107.014536291	3896586.81	316595.83	0.79	0.182	3.1247	90	0.909
N10G8-24	160.69	-111.19	35.195516554	-107.014541752	3896584.29	316595.28	0.53	0.142	1.4749	286	0.912
N10G8-27	133.01	-96.56	35.195643304	-107.014848833	3896598.91	316567.60	0.48	0.129	1.1041	73	0.973
N10G8-28	126.22	-97.37	35.195634729	-107.014923218	3896598.10	316560.81	1.01	0.142	1.4857	63	0.990
N10G8-29	122.76	-97.08	35.195636695	-107.014961282	3896598.39	316557.35	0.41	0.118	0.8439	25	0.989
N10G8-30	146.53	-94.13	35.195667698	-107.014700977	3896601.35	316581.12	0.30	0.153	1.8687	18	0.955
N10G8-31	148.88	-97.36	35.195638944	-107.014674496	3896598.11	316583.47	1.07	0.206	4.5038	12	0.852
N10G8-32	142.28	-106.04	35.195559561	-107.014744992	3896589.43	316576.87	0.32	0.132	1.1985	311	0.981
N10G8-33	138.94	-109.66	35.195526308	-107.014780895	3896585.81	316573.53	0.65	0.157	2.0107	70	0.826
N10G8-34	126.91	-90.90	35.195693234	-107.014917074	3896604.58	316561.50	0.05	0.038	0.0278	254	0.991
N10G8-35	146.09	-104.26	35.195576305	-107.014703575	3896591.21	316580.68	0.50	0.172	2.6398	139	0.950
N10G8-37	141.61	-93.89	35.195668913	-107.014755027	3896601.58	316576.20	0.50	0.114	0.7682	90	0.871
N10G8-38	136.24	-96.83	35.195641482	-107.014813303	3896598.65	316570.83	0.27	0.214	5.0591	98	0.985
N10G8-39	140.15	-99.42	35.195618786	-107.014769896	3896596.05	316574.74	0.38	0.164	2.2972	57	0.989
N10G8-40	136.14	-116.93	35.195460320	-107.014809954	3896578.55	316570.73	0.51	0.134	1.2399	90	0.830
N10G8-41	148.84	-112.95	35.195498464	-107.014671388	3896582.52	316583.43	0.36	0.192	3.6478	140	0.991
N10G8-44	133.50	-98.54	35.195625543	-107.014843080	3896596.93	316568.09	0.55	0.121	0.9213	170	0.864
N10G8-45	134.36	-97.75	35.195632840	-107.014833753	3896597.73	316568.95	0.30	0.137	1.3458	354	0.954
N10G8-46	159.64	-61.30	35.195965917	-107.014564422	3896634.17	316594.23	0.33	0.144	1.5639	59	0.951

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G8-47	124.64	-62.22	35.195951252	-107.014948401	3896633.26	316559.23	0.36	0.116	0.8185	16	0.993
N10G8-48	138.00	-65.24	35.195926433	-107.014801057	3896630.23	316572.59	0.83	0.175	2.7755	71	0.995
N10G8-49	128.47	-63.50	35.195940386	-107.014906055	3896631.97	316563.06	0.50	0.112	0.7250	357	0.992
N10G8-50	122.99	-67.32	35.195904963	-107.014965380	3896628.15	316557.58	0.23	0.156	1.9734	46	0.982
N10G8-51	124.36	-66.01	35.195917033	-107.014950619	3896629.46	316558.95	0.30	0.132	1.2059	17	0.961
N10G8-52	143.10	-63.99	35.195938665	-107.014745330	3896631.49	316577.69	0.41	0.114	0.7734	82	0.927
N10G8-53	154.01	-68.91	35.195896284	-107.014624513	3896626.56	316588.60	0.34	0.180	3.0266	28	0.978
N10G8-54	130.34	-72.05	35.195863695	-107.014883601	3896623.42	316564.93	0.49	0.118	0.8483	337	0.985
N10G8-55	140.17	-74.08	35.195847161	-107.014775238	3896621.39	316574.76	0.48	0.250	8.1226	22	0.969
N10G8-56	155.68	-75.73	35.195835186	-107.014604667	3896619.75	316590.27	0.81	0.160	2.1393	69	0.986
N10G8-57	137.75	-87.66	35.195724324	-107.014798766	3896607.81	316572.34	1.03	0.177	2.9001	36	0.480
N10G8-58	134.45	-69.02	35.195891705	-107.014839147	3896626.45	316569.04	0.46	0.214	5.1021	43	0.925
N10G8-59	125.32	-74.62	35.195839573	-107.014938178	3896620.85	316559.91	0.24	0.191	3.6442	90	0.966
N10G8-60	124.24	-81.37	35.195778611	-107.014948496	3896614.11	316558.83	0.40	0.140	1.4132	48	0.993
N10G8-61	152.58	-71.77	35.195870250	-107.014639520	3896623.70	316587.17	0.62	0.121	0.9211	291	0.960
N10G8-62	123.38	-75.04	35.195835434	-107.014959337	3896620.43	316557.97	0.48	0.134	1.2579	21	0.943
N10G8-63	161.77	-76.85	35.195826177	-107.014537489	3896618.62	316596.36	0.36	0.134	1.2562	101	0.968
N10G8-64	142.54	-83.91	35.195759037	-107.014747090	3896611.56	316577.13	0.49	0.155	1.9307	13	0.990
N10G8-65	145.92	-71.91	35.195867791	-107.014712673	3896623.56	316580.51	0.47	0.117	0.8309	28	0.956
N10G8-66	136.27	-78.52	35.195806453	-107.014817049	3896616.95	316570.86	0.57	0.127	1.0520	21	0.982
N10G8-67	146.24	-77.98	35.195813192	-107.014707731	3896617.50	316580.83	0.49	0.110	0.6880	341	0.953
N10G8-68	124.13	-83.65	35.195758036	-107.014949184	3896611.83	316558.72	0.78	0.165	2.3507	37	0.896
N10G8-69	153.84	-73.73	35.195852844	-107.014625251	3896621.74	316588.43	0.54	0.104	0.5876	61	0.960
N10G8-70	164.16	-73.09	35.195860504	-107.014512123	3896622.38	316598.75	0.49	0.117	0.8252	10	0.973
N10G8-71	158.08	-87.68	35.195727873	-107.014575647	3896607.79	316592.67	0.42	0.153	1.8761	90	0.981
N10G8-72	141.32	-89.04	35.195712545	-107.014759270	3896606.43	316575.91	0.49	0.125	1.0170	339	0.906
N10G8-73	151.94	-87.53	35.195728137	-107.014643070	3896607.94	316586.53	0.46	0.160	2.1413	76	0.993
N10G8-74	130.46	-88.49	35.195715531	-107.014878644	3896606.98	316565.05	0.46	0.117	0.8238	48	0.992
N10G8-75	139.92	-88.48	35.195717368	-107.014774791	3896606.99	316574.51	0.40	0.131	1.1669	23	0.970
N10G8-76	162.19	-86.20	35.195741947	-107.014530806	3896609.27	316596.78	0.61	0.115	0.7991	25	0.955
N10G8-77	137.88	-88.30	35.195718650	-107.014797285	3896607.18	316572.47	0.44	0.163	2.2575	102	0.959
N10G8-78	127.06	-60.38	35.195968209	-107.014922191	3896635.09	316561.65	0.66	0.132	1.2044	1	0.976
N10G8-79	144.76	-62.67	35.195950807	-107.014727400	3896632.80	316579.35	1.00	0.151	1.7918	128	0.896
N10G8-80	125.26	-66.96	35.195908667	-107.014940580	3896628.52	316559.85	0.39	0.114	0.7682	37	0.848
N10G8-81	120.32	-73.44	35.195849339	-107.014993315	3896622.03	316554.91	0.53	0.125	1.0226	290	0.981
N10G8-82	140.77	-76.49	35.195825553	-107.014768185	3896618.98	316575.36	0.65	0.144	1.5389	44	0.954
N10G8-83	148.35	-75.19	35.195838710	-107.014685183	3896620.29	316582.94	0.40	0.100	0.5220	319	0.873

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G8-84	123.96	-89.19	35.195708095	-107.014949871	3896606.29	316558.55	0.73	0.129	1.1110	4	0.987
N10G8-85	177.04	-63.11	35.195952762	-107.014372967	3896632.36	316611.63	0.67	0.123	0.9592	307	0.959
N10G8-86	176.61	-71.22	35.195879602	-107.014375880	3896624.25	316611.20	0.48	0.100	0.5205	30	0.982
N10G8-87	150.05	-60.74	35.195969226	-107.014669768	3896634.74	316584.64	0.60	0.149	1.7159	43	0.966
N10G8-88	169.42	-113.59	35.195496523	-107.014445387	3896581.89	316604.01	0.67	0.160	2.1132	17	0.908
N10G8-89	132.81	-96.47	35.195644107	-107.014851080	3896599.01	316567.40	0.79	0.156	1.9816	28	0.944

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G9-2	184.59	-99.03	35.195630443	-107.014282094	3896596.44	316619.18	0.53	0.125	1.0018	321	0.825
N10G9-3	205.07	-100.03	35.195625148	-107.014056989	3896595.44	316639.66	0.72	0.152	1.8081	322	0.983
N10G9-5	198.61	-102.32	35.195603391	-107.014127391	3896593.15	316633.20	0.69	0.162	2.2005	358	0.970
N10G9-6	194.84	-96.98	35.195650771	-107.014169953	3896598.49	316629.43	0.86	0.223	5.7619	63	0.967
N10G9-7	191.91	-103.06	35.195595468	-107.014200768	3896592.41	316626.50	0.37	0.183	3.2037	4	0.944
N10G9-9	199.29	-107.38	35.195557867	-107.014118786	3896588.09	316633.88	0.43	0.128	1.0804	38	0.985
N10G9-10	207.70	-109.59	35.195539513	-107.014026043	3896585.88	316642.29	0.60	0.165	2.3227	19	0.998
N10G9-11	181.54	-113.03	35.195503762	-107.014312405	3896582.45	316616.13	0.47	0.149	1.7087	347	0.959
N10G9-12	208.71	-117.34	35.195469897	-107.014013253	3896578.14	316643.30	0.26	0.164	2.2766	358	0.954
N10G9-13	202.03	-110.95	35.195526191	-107.014087937	3896584.52	316636.62	0.29	0.169	2.5008	81	0.979
N10G9-17	211.25	-97.89	35.195645569	-107.013989627	3896597.58	316645.84	0.28	0.115	0.7907	146	0.994
N10G9-19	238.59	-102.09	35.195612748	-107.013688604	3896593.38	316673.18	0.34	0.118	0.8478	67	0.992
N10G9-21	223.15	-108.83	35.195549199	-107.013856607	3896586.64	316657.74	0.36	0.107	0.6333	357	0.991
N10G9-28	202.23	-92.09	35.195696240	-107.014089978	3896603.39	316636.82	0.64	0.159	2.1029	6	0.955
N10G9-29	198.36	-62.25	35.195964444	-107.014139120	3896633.23	316632.95	0.42	0.159	2.0936	129	0.950
N10G9-30	195.38	-61.52	35.195970456	-107.014172011	3896633.95	316629.97	0.36	0.126	1.0446	44	0.996
N10G9-31	196.91	-65.36	35.195936103	-107.014154276	3896630.11	316631.50	0.35	0.264	9.5416	283	0.965
N10G9-32	200.60	-68.30	35.195910354	-107.014113183	3896627.18	316635.19	0.33	0.222	5.7000	100	0.994
N10G9-33	234.45	-63.94	35.195955818	-107.013742527	3896631.54	316669.04	0.40	0.112	0.7226	54	0.916
N10G9-34	182.27	-78.50	35.195815088	-107.014312102	3896616.98	316616.86	0.44	0.128	1.0849	144	0.729
N10G9-35	204.04	-72.54	35.195872770	-107.014074414	3896622.94	316638.63	0.40	0.123	0.9578	42	0.947
N10G9-36	188.72	-74.48	35.195852415	-107.014242167	3896620.99	316623.31	0.38	0.163	2.2667	110	0.994
N10G9-37	181.67	-76.77	35.195830490	-107.014319103	3896618.70	316616.26	0.42	0.147	1.6610	22	0.985
N10G9-38	183.79	-74.69	35.195849658	-107.014296294	3896620.78	316618.38	0.58	0.161	2.1840	141	0.972
N10G9-39	202.43	-76.19	35.195839571	-107.014091267	3896619.29	316637.02	0.69	0.130	1.1318	7	0.983
N10G9-40	192.25	-67.18	35.195918848	-107.014205059	3896628.29	316626.84	0.36	0.170	2.5506	37	0.966
N10G9-41	202.98	-83.79	35.195771163	-107.014083562	3896611.68	316637.57	0.36	0.237	6.8738	74	0.968
N10G9-42	191.13	-84.87	35.195759238	-107.014213471	3896610.60	316625.72	0.27	0.163	2.2295	192	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G9-43	198.02	-83.21	35.195775517	-107.014138132	3896612.27	316632.61	0.56	0.148	1.6756	349	0.997
N10G9-44	209.34	-89.01	35.195725297	-107.014012622	3896606.47	316643.93	0.46	0.181	3.0691	249	0.989
N10G9-45	220.19	-84.98	35.195763575	-107.013894329	3896610.49	316654.78	0.34	0.104	0.5778	90	0.799
N10G9-46	186.69	-86.43	35.195744397	-107.014261803	3896609.04	316621.28	0.40	0.158	2.0603	8	0.960
N10G9-47	206.10	-82.51	35.195783237	-107.014049626	3896612.96	316640.69	0.21	0.106	0.6161	330	0.967
N10G9-48	207.09	-60.47	35.195982085	-107.014043647	3896635.01	316641.68	0.38	0.114	0.7624	1	0.960
N10G9-49	206.23	-62.58	35.195962932	-107.014052586	3896632.90	316640.82	0.38	0.103	0.5711	350	0.977
N10G9-50	182.21	-78.51	35.195814981	-107.014312796	3896616.97	316616.80	0.56	0.148	1.6856	170	0.924
N10G9-51	181.25	-80.35	35.195798202	-107.014322898	3896615.12	316615.84	0.54	0.102	0.5509	20	0.918

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10G10-1	250.58	-61.82	35.195977824	-107.013565868	3896633.65	316685.17	0.90	0.218	5.3963	38	0.997
N10G10-2	262.47	-67.75	35.195926535	-107.013434072	3896627.72	316697.06	0.47	0.147	1.6427	338	0.985
N10G10-3	260.84	-68.16	35.195922576	-107.013451857	3896627.31	316695.43	0.35	0.156	1.9784	358	0.986
N10G10-4	269.09	-61.68	35.195982465	-107.013362684	3896633.79	316703.68	0.29	0.135	1.2654	352	0.995
N10G10-5	273.09	-71.40	35.195895631	-107.013316610	3896624.07	316707.68	0.43	0.133	1.2341	276	0.961
N10G10-6	261.75	-74.50	35.195865583	-107.013440422	3896620.97	316696.34	0.58	0.109	0.6636	64	0.990
N10G10-7	266.86	-80.42	35.195813188	-107.013383078	3896615.05	316701.45	0.58	0.143	1.5166	5	0.991
N10G10-8	248.54	-85.32	35.195765711	-107.013583110	3896610.16	316683.13	0.74	0.150	1.7630	297	0.931
N10G10-9	243.54	-94.25	35.195684325	-107.013635996	3896601.23	316678.13	0.49	0.149	1.7317	27	0.977
N10G10-10	251.26	-100.95	35.195625300	-107.013549760	3896594.52	316685.85	0.53	0.161	2.1699	43	0.791
N10G10-11	271.52	-79.15	35.195825532	-107.013332140	3896616.33	316706.11	0.41	0.223	5.7877	89	0.920
N10G10-12	281.02	-80.06	35.195819008	-107.013227679	3896615.41	316715.61	0.39	0.102	0.5448	330	0.985
N10G10-13	254.92	-95.85	35.195671973	-107.013510691	3896599.62	316689.51	0.36	0.103	0.5662	90	0.755
N10G10-14	249.03	-94.92	35.195679250	-107.013575538	3896600.55	316683.62	0.53	0.146	1.6069	67	0.989
N10G10-15	268.24	-76.16	35.195851869	-107.013368788	3896619.32	316702.83	0.44	0.160	2.1244	39	0.981
N10G10-16	274.10	-84.52	35.195777559	-107.013302689	3896610.95	316708.69	0.40	0.127	1.0588	73	0.950
N10G10-17	246.03	-98.62	35.195645335	-107.013607683	3896596.85	316680.62	0.49	0.138	1.3645	355	0.963
N10G10-18	261.65	-103.37	35.195605418	-107.013435150	3896592.10	316696.24	0.49	0.112	0.7334	358	0.894
N10G10-19	258.76	-112.53	35.195522356	-107.013464865	3896582.94	316693.35	0.71	0.139	1.3948	90	0.969
N10G10-20	261.96	-60.07	35.195995663	-107.013441357	3896635.40	316696.55	0.42	0.160	2.1112	288	0.991
N10G10-21	240.57	-79.51	35.195816608	-107.013671881	3896615.97	316675.16	0.66	0.127	1.0636	29	0.966
N10G10-22	250.31	-100.09	35.195632913	-107.013560405	3896595.38	316684.89	0.78	0.193	3.7319	48	0.822
N10G10-23	253.76	-112.72	35.195519684	-107.013519688	3896582.75	316688.35	0.33	0.101	0.5350	40	0.909
N10G10-24	255.67	-106.80	35.195573440	-107.013500000	3896588.67	316690.26	1.02	0.123	0.9768	24	0.976

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H1-1	-272.10	-130.21	35.195265964	-107.019288702	3896565.26	316162.49	0.41	0.143	1.5155	355	0.895	
N10H1-2	-261.65	-150.69	35.195083293	-107.019169377	3896544.78	316172.94	0.41	0.111	0.7127	46	0.967	
N10H1-3	-278.28	-153.51	35.195054820	-107.019351320	3896541.96	316156.31	0.61	0.119	0.8818	8	0.990	
N10H1-4	-266.91	-152.28	35.195068052	-107.019226753	3896543.20	316167.68	0.40	0.105	0.5994	52	0.761	
N10H1-5	-264.94	-153.68	35.195055757	-107.019204863	3896541.79	316169.65	0.58	0.123	0.9720	90	0.864	
N10H1-6	-271.42	-135.35	35.195219749	-107.019280084	3896560.12	316163.17	0.32	0.113	0.7451	5	0.964	
N10H1-7	-269.40	-154.13	35.195050848	-107.019253759	3896541.34	316165.19	0.53	0.131	1.1758	107	0.955	
N10H1-8	-240.79	-135.26	35.195226186	-107.018943864	3896560.21	316193.80	0.47	0.129	1.1110	354	0.993	
N10H1-9	-273.78	-159.26	35.195003862	-107.019300705	3896536.21	316160.81	0.50	0.174	2.7548	36	0.995	
N10H1-10	-270.06	-170.96	35.194899079	-107.019257175	3896524.51	316164.53	0.76	0.182	3.1235	358	0.995	
N10H1-11	-272.11	-169.43	35.194912502	-107.019280014	3896526.04	316162.48	0.44	0.163	2.2291	118	0.996	
N10H1-12	-277.51	-178.42	35.194830516	-107.019337373	3896517.05	316157.08	0.79	0.229	6.1917	335	0.962	
N10H1-13	-275.73	-177.38	35.194840213	-107.019318066	3896518.09	316158.86	0.58	0.131	1.1730	360	0.984	
N10H1-14	-262.74	-120.69	35.195353484	-107.019188075	3896574.79	316171.85	0.49	0.101	0.5419	10	0.993	
N10H1-15	-260.56	-138.81	35.195190593	-107.019160074	3896556.67	316174.03	0.30	0.101	0.5371	339	0.981	
N10H1-16	-267.07	-154.44	35.195048482	-107.019228059	3896541.03	316167.52	0.18	0.101	0.5372	220	0.958	
N10H1-17	-279.99	-176.76	35.194845047	-107.019364903	3896518.72	316154.60						on edge of survey

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H2-1	-222.29	-123.83	35.195332568	-107.018743317	3896571.64	316212.30	0.40	0.115	0.7950	4	0.963	
N10H2-2	-189.20	-129.44	35.195288053	-107.018378792	3896566.03	316245.39	0.67	0.148	1.6694	302	0.996	
N10H2-3	-219.13	-136.98	35.195214603	-107.018705673	3896558.49	316215.46	0.65	0.121	0.9129	13	0.995	
N10H2-4	-210.70	-142.64	35.195165154	-107.018611900	3896552.83	316223.89	0.34	0.135	1.2683	43	0.928	
N10H2-5	-204.02	-142.65	35.195166331	-107.018538566	3896552.83	316230.57	0.64	0.173	2.6934	83	0.957	
N10H2-6	-233.31	-133.78	35.195240898	-107.018862082	3896561.69	316201.28	0.50	0.132	1.1838	2	0.993	
N10H2-7	-186.25	-129.20	35.195290788	-107.018346472	3896566.28	316248.34	0.68	0.119	0.8759	90	0.964	
N10H2-8	-181.83	-129.11	35.195292390	-107.018297959	3896566.36	316252.76	0.44	0.102	0.5478	176	0.994	
N10H2-9	-190.61	-133.34	35.195252711	-107.018393430	3896562.14	316243.98	0.55	0.137	1.3323	21	0.986	
N10H2-10	-200.34	-146.70	35.195130486	-107.018497217	3896548.77	316234.25	1.00	0.130	1.1492	285	0.907	
N10H2-11	-230.50	-131.38	35.195263066	-107.018831752	3896564.10	316204.09	0.29	0.129	1.1129	356	0.992	
N10H2-12	-181.05	-148.37	35.195118940	-107.018285121	3896547.10	316253.54	0.41	0.129	1.1259	22	0.986	
N10H2-13	-222.49	-152.90	35.195070573	-107.018739069	3896542.57	316212.09	0.35	0.195	3.8375	144	0.981	
N10H2-14	-181.71	-151.71	35.195088772	-107.018291549	3896543.77	316252.88	0.48	0.112	0.7213	90	0.937	
N10H2-15	-187.63	-147.27	35.195127714	-107.018357629	3896548.21	316246.96	0.51	0.117	0.8244	289	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H2-16	-215.76	-150.60	35.195092485	-107.018665593	3896544.87	316218.83	0.44	0.159	2.0736	303	0.933
N10H2-17	-218.31	-164.60	35.194965915	-107.018690564	3896530.88	316216.28	0.29	0.222	5.7160	33	0.993
N10H2-18	-185.81	-158.95	35.195022721	-107.018334961	3896536.52	316248.78	0.49	0.108	0.6564	344	0.961
N10H2-19	-220.75	-164.95	35.194962298	-107.018717261	3896530.52	316213.84	0.55	0.120	0.9054	30	0.931
N10H2-20	-200.97	-161.48	35.194997189	-107.018500837	3896533.99	316233.62	0.47	0.160	2.1193	321	0.954
N10H2-21	-184.02	-167.03	35.194950243	-107.018313563	3896528.44	316250.57	0.48	0.112	0.7221	38	0.992
N10H2-22	-210.10	-169.65	35.194921853	-107.018599243	3896525.82	316224.49	0.69	0.206	4.5116	79	0.967
N10H2-23	-199.21	-171.92	35.194903424	-107.018479248	3896523.55	316235.38	0.31	0.137	1.3374	327	0.991
N10H2-24	-204.72	-175.43	35.194870829	-107.018538918	3896520.05	316229.87	0.55	0.184	3.2494	331	0.922
N10H2-25	-197.33	-176.99	35.194858074	-107.018457428	3896518.48	316237.26	0.59	0.117	0.8339	31	0.996
N10H2-26	-203.93	-177.27	35.194854387	-107.018529787	3896518.21	316230.66	0.52	0.134	1.2469	36	0.983
N10H2-27	-181.36	-170.65	35.194918122	-107.018283554	3896524.82	316253.23	0.39	0.137	1.3402	334	0.983
N10H2-28	-185.91	-178.26	35.194848700	-107.018331739	3896517.21	316248.68	0.43	0.117	0.8340	9	0.984
N10H2-29	-212.38	-177.84	35.194847638	-107.018622455	3896517.63	316222.21	0.42	0.127	1.0691	48	0.951
N10H2-30	-208.08	-176.10	35.194864131	-107.018575650	3896519.37	316226.51	0.87	0.216	5.2386	67	0.844
N10H2-31	-239.44	-128.68	35.195285701	-107.018930458	3896566.79	316195.15	0.42	0.101	0.5398	351	0.994
N10H2-32	-181.08	-153.49	35.195072834	-107.018284283	3896541.98	316253.51	0.43	0.104	0.5822	356	0.963
N10H2-33	-179.82	-171.42	35.194911527	-107.018266472	3896524.06	316254.77	0.38	0.112	0.7309	33	0.757

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H3-1	-139.25	-121.00	35.195373288	-107.017832290	3896574.48	316295.34	0.42	0.118	0.8531	75	0.975
N10H3-2	-136.86	-123.68	35.195349547	-107.017805531	3896571.79	316297.73	0.66	0.131	1.1658	67	0.992
N10H3-3	-142.13	-135.56	35.195241500	-107.017860638	3896559.91	316292.46	0.20	0.189	3.4974	55	0.944
N10H3-4	-122.99	-135.66	35.195244166	-107.017650520	3896559.82	316311.60	0.46	0.151	1.7874	302	0.994
N10H3-5	-139.22	-131.44	35.195279152	-107.017829695	3896564.03	316295.37	0.52	0.138	1.3585	79	0.987
N10H3-6	-141.54	-131.42	35.195278916	-107.017855188	3896564.05	316293.04	0.32	0.143	1.5289	322	0.965
N10H3-7	-133.29	-138.35	35.195217984	-107.017762995	3896557.12	316301.30	0.51	0.140	1.4210	31	0.989
N10H3-8	-122.83	-125.78	35.195333206	-107.017651003	3896569.69	316311.76	0.45	0.167	2.4189	90	0.937
N10H3-9	-124.79	-129.03	35.195303533	-107.017671823	3896566.44	316309.80	0.62	0.185	3.2850	9	0.947
N10H3-10	-158.80	-133.77	35.195254636	-107.018044048	3896561.71	316275.79	0.56	0.106	0.6178	75	0.986
N10H3-11	-144.21	-134.08	35.195254516	-107.017883817	3896561.40	316290.38	0.46	0.136	1.2938	24	0.988
N10H3-12	-151.54	-123.55	35.195348014	-107.017966695	3896571.92	316283.05	0.52	0.114	0.7626	76	0.992
N10H3-13	-164.35	-127.98	35.195305788	-107.018106359	3896567.49	316270.24	0.34	0.108	0.6616	316	0.994
N10H3-14	-128.40	-124.02	35.195348003	-107.017712548	3896571.45	316306.19	0.74	0.164	2.2848	352	0.994
N10H3-15	-151.07	-135.26	35.195242608	-107.017958927	3896560.21	316283.52	0.49	0.109	0.6743	355	0.977
N10H3-16	-154.74	-145.28	35.195151620	-107.017996998	3896550.19	316279.85	0.27	0.126	1.0377	57	0.986

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H3-17	-142.28	-146.44	35.195143487	-107.017859861	3896549.04	316292.31	0.50	0.120	0.8892	67	0.995	
N10H3-18	-122.63	-143.48	35.195173718	-107.017644907	3896551.99	316311.95	0.43	0.171	2.5823	51	0.986	
N10H3-19	-178.07	-149.75	35.195107096	-107.018252083	3896545.72	316256.52	0.44	0.149	1.7214	347	0.939	
N10H3-20	-125.96	-148.81	35.195125081	-107.017680253	3896546.66	316308.63	0.46	0.148	1.6926	44	0.988	
N10H3-21	-131.14	-149.17	35.195120920	-107.017737050	3896546.31	316303.45	0.44	0.146	1.6173	328	0.989	
N10H3-22	-144.31	-151.17	35.195100463	-107.017881170	3896544.30	316290.28	0.40	0.142	1.4758	354	0.943	
N10H3-23	-148.13	-158.86	35.195030450	-107.017921394	3896536.61	316286.46	0.58	0.127	1.0557	327	0.978	
N10H3-24	-130.87	-153.70	35.195080148	-107.017732993	3896541.78	316303.72	0.51	0.174	2.7395	54	0.998	
N10H3-25	-151.09	-159.55	35.195023753	-107.017953683	3896535.93	316283.50	0.71	0.180	3.0221	45	0.991	
N10H3-26	-125.81	-151.17	35.195103839	-107.017678071	3896544.30	316308.78	0.43	0.134	1.2563	26	0.990	
N10H3-27	-124.41	-154.83	35.195071138	-107.017661918	3896540.64	316310.17	0.62	0.130	1.1285	234	0.843	
N10H3-28	-170.10	-161.46	35.195002989	-107.018161992	3896534.01	316264.49	0.48	0.108	0.6547	47	0.981	
N10H3-29	-136.12	-158.50	35.195035899	-107.017789565	3896536.97	316298.47	0.44	0.127	1.0587	350	0.986	
N10H3-30	-151.79	-157.15	35.195045179	-107.017961916	3896538.32	316282.80	0.39	0.116	0.8194	27	0.979	
N10H3-31	-137.74	-159.26	35.195028765	-107.017807218	3896536.21	316296.85	0.30	0.144	1.5500	337	0.987	
N10H3-32	-157.18	-161.33	35.195006581	-107.018020197	3896534.15	316277.41	0.42	0.104	0.5778	317	0.956	
N10H3-33	-123.17	-173.26	35.194905276	-107.017644187	3896522.21	316311.42	0.51	0.150	1.7571	18	0.969	
N10H3-34	-121.88	-179.25	35.194851570	-107.017628601	3896516.23	316312.71	0.50	0.123	0.9679	48	0.950	
N10H3-35	-142.13	-160.27	35.195018818	-107.017855221	3896535.20	316292.46	0.42	0.109	0.6645	94	0.981	
N10H3-36	-144.31	-168.86	35.194941007	-107.017877159	3896526.61	316290.28	0.56	0.120	0.8974	341	0.995	
N10H3-37	-126.35	-174.73	35.194891480	-107.017678734	3896520.75	316308.24	0.42	0.131	1.1545	55	0.991	
N10H3-38	-122.32	-161.62	35.195010350	-107.017637365	3896533.86	316312.27	0.59	0.125	1.0026	90	0.982	
N10H3-39	-165.58	-172.79	35.194901718	-107.018109795	3896522.68	316269.01	0.59	0.110	0.6965	84	0.978	
N10H3-40	-130.28	-166.12	35.194968293	-107.017723838	3896529.35	316304.30	0.37	0.163	2.2349	38	0.984	
N10H3-41	-159.45	-153.96	35.195072538	-107.018046782	3896541.51	316275.13	0.33	0.156	1.9683	360	0.983	
N10H3-42	-140.19	-122.34	35.195361006	-107.017842351	3896573.13	316294.40	0.64	0.134	1.2414	4	0.986	
N10H3-43	-124.79	-129.09	35.195303023	-107.017671753	3896566.38	316309.80	0.64	0.185	3.2959	14	0.981	
N10H3-44	-120.71	-148.75	35.195126551	-107.017622636	3896546.72	316313.88	0.57	0.166	2.3872	57	0.970	
N10H3-45	-141.42	-150.29	35.195108965	-107.017849575	3896545.19	316293.17	0.78	0.109	0.6759	350	0.977	
N10H3-46	-179.92	-171.48	35.194910893	-107.018267527	3896523.99	316254.67	0.42	0.116	0.8081	14	0.908	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H4-1	-114.64	-121.33	35.195374815	-107.017562023	3896574.15	316319.95	0.74	0.145	1.5700	17	0.822	
N10H4-2	-87.10	-121.24	35.195380659	-107.017259749	3896574.23	316347.49	0.25	0.116	0.8092	238	0.980	
N10H4-3	-91.88	-122.28	35.195370404	-107.017311952	3896573.19	316342.71	1.63	0.235	6.7515	168	0.360	
N10H4-4	-95.05	-121.21	35.195379492	-107.017347002	3896574.27	316339.54	0.62	0.198	4.0157	30	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H4-5	-108.35	-122.56	35.195364879	-107.017492723	3896572.91	316326.24	0.42	0.153	1.8743	15	0.994
N10H4-6	-83.95	-122.58	35.195369177	-107.017224827	3896572.90	316350.64	0.45	0.178	2.9134	10	0.992
N10H4-7	-110.96	-125.23	35.195340283	-107.017520844	3896570.24	316323.63	0.37	0.154	1.8873	12	0.903
N10H4-8	-101.59	-128.20	35.195315301	-107.017417321	3896567.28	316333.00	0.75	0.189	3.4894	150	0.950
N10H4-9	-64.36	-126.87	35.195334051	-107.017008881	3896568.60	316370.23	0.32	0.174	2.7302	343	0.965
N10H4-10	-114.22	-131.84	35.195280159	-107.017555174	3896563.63	316320.36	0.54	0.134	1.2565	35	0.983
N10H4-11	-99.92	-133.95	35.195263740	-107.017397658	3896561.52	316334.67	0.35	0.156	1.9807	38	0.941
N10H4-12	-89.38	-132.11	35.195282292	-107.017282355	3896563.37	316345.21	0.25	0.132	1.1847	90	0.820
N10H4-13	-70.50	-132.96	35.195278075	-107.017074918	3896562.51	316364.09	0.58	0.144	1.5391	2	0.993
N10H4-14	-74.50	-133.76	35.195270158	-107.017118696	3896561.72	316360.09	0.51	0.153	1.8564	342	0.980
N10H4-15	-86.57	-135.25	35.195254501	-107.017250825	3896560.22	316348.02	0.32	0.139	1.4058	27	0.987
N10H4-16	-93.81	-135.81	35.195248162	-107.017330142	3896559.67	316340.78	0.34	0.129	1.1138	2	0.901
N10H4-17	-66.53	-122.02	35.195377376	-107.017033719	3896573.45	316368.06	0.23	0.171	2.6045	15	0.984
N10H4-18	-88.15	-125.89	35.195338522	-107.017270264	3896569.58	316346.44	0.75	0.149	1.7220	14	0.991
N10H4-19	-87.36	-133.17	35.195273137	-107.017259998	3896562.31	316347.23	0.35	0.131	1.1695	11	0.982
N10H4-20	-66.29	-120.55	35.195390716	-107.017031412	3896574.93	316368.30	0.27	0.128	1.0799	183	0.924
N10H4-21	-93.77	-123.19	35.195361840	-107.017332604	3896572.28	316340.81	0.39	0.125	1.0089	29	0.973
N10H4-22	-90.37	-125.09	35.195345374	-107.017294841	3896570.39	316344.22	0.43	0.128	1.0818	92	0.993
N10H4-23	-110.00	-130.81	35.195290223	-107.017509037	3896564.66	316324.59	0.33	0.149	1.7260	53	0.973
N10H4-24	-95.26	-131.24	35.195289059	-107.017347064	3896564.24	316339.33	0.37	0.143	1.5027	350	0.991
N10H4-25	-102.81	-123.63	35.195356265	-107.017431648	3896571.85	316331.78	0.52	0.117	0.8395	334	0.983
N10H4-26	-73.38	-129.26	35.195310870	-107.017107330	3896566.21	316361.21	0.61	0.182	3.1413	40	0.979
N10H4-27	-65.04	-128.76	35.195316914	-107.017015943	3896566.71	316369.55	0.33	0.181	3.1007	125	0.948
N10H4-28	-68.27	-129.01	35.195314038	-107.017051273	3896566.46	316366.32	0.48	0.137	1.3320	1	0.980
N10H4-29	-109.43	-124.68	35.195345593	-107.017504134	3896570.80	316325.16	0.45	0.142	1.4835	285	0.971
N10H4-30	-74.22	-122.58	35.195370914	-107.017118093	3896572.89	316360.37	0.51	0.218	5.3667	153	0.972
N10H4-31	-100.83	-129.75	35.195301438	-107.017408621	3896565.72	316333.76	0.36	0.188	3.4642	345	0.931
N10H4-32	-69.22	-136.05	35.195250460	-107.017060170	3896559.42	316365.37	0.47	0.155	1.9241	330	0.992
N10H4-33	-91.26	-138.89	35.195220860	-107.017301500	3896556.59	316343.33	0.24	0.140	1.4116	3	0.990
N10H4-34	-100.35	-139.52	35.195213487	-107.017401129	3896555.95	316334.24	0.42	0.139	1.3984	57	0.966
N10H4-35	-85.84	-141.28	35.195200258	-107.017241483	3896554.19	316348.75	0.44	0.124	0.9839	8	0.958
N10H4-36	-89.49	-142.09	35.195192366	-107.017281299	3896553.39	316345.10	0.56	0.184	3.2440	78	0.984
N10H4-37	-77.02	-135.46	35.195254361	-107.017145958	3896560.01	316357.57	0.43	0.144	1.5596	16	0.983
N10H4-38	-71.11	-137.66	35.195235619	-107.017080512	3896557.81	316363.48	0.22	0.134	1.2359	65	0.972
N10H4-39	-66.57	-137.42	35.195238619	-107.017030750	3896558.06	316368.02	0.53	0.216	5.1950	52	0.981
N10H4-40	-78.08	-139.32	35.195219385	-107.017156721	3896556.16	316356.51	1.03	0.224	5.8716	70	0.597
N10H4-41	-83.88	-136.58	35.195242961	-107.017220974	3896558.89	316350.71	0.20	0.158	2.0296	98	0.981

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H4-42	-88.50	-144.28	35.195172769	-107.017269960	3896551.19	316346.09	0.41	0.143	1.5248	329	0.968
N10H4-43	-111.45	-147.26	35.195141709	-107.017521296	3896548.21	316323.14	0.76	0.240	7.2052	20	0.917
N10H4-44	-84.23	-147.81	35.195141731	-107.017222364	3896547.66	316350.36	0.30	0.108	0.6491	52	0.984
N10H4-45	-79.54	-150.59	35.195117514	-107.017170216	3896544.88	316355.05	0.43	0.145	1.5863	319	0.988
N10H4-46	-75.85	-146.90	35.195151473	-107.017130574	3896548.57	316358.74	0.29	0.122	0.9426	31	0.982
N10H4-47	-62.95	-148.15	35.195142588	-107.016988636	3896547.33	316371.64	0.36	0.124	0.9782	98	0.959
N10H4-48	-84.28	-141.84	35.195195514	-107.017224248	3896553.63	316350.31	0.27	0.149	1.7242	69	0.998
N10H4-49	-66.34	-142.83	35.195189881	-107.017027044	3896552.64	316368.25	0.42	0.135	1.2845	40	0.994
N10H4-50	-74.58	-147.02	35.195150650	-107.017116620	3896548.46	316360.01	0.39	0.125	1.0074	357	0.899
N10H4-51	-71.10	-146.11	35.195159494	-107.017078623	3896549.37	316363.48	0.42	0.105	0.5995	354	0.914
N10H4-52	-65.96	-149.89	35.195126374	-107.017021325	3896545.59	316368.63	0.40	0.168	2.4636	322	0.994
N10H4-53	-111.27	-144.85	35.195163424	-107.017519874	3896550.62	316323.32	0.50	0.100	0.5192	152	0.971
N10H4-54	-61.56	-139.90	35.195217180	-107.016975181	3896555.57	316373.03	0.60	0.163	2.2419	11	0.964
N10H4-55	-90.87	-146.28	35.195154278	-107.017295593	3896549.19	316343.72	0.72	0.135	1.2645	243	0.916
N10H4-56	-63.14	-146.62	35.195156335	-107.016991033	3896548.86	316371.45	0.49	0.115	0.7915	168	0.952
N10H4-57	-87.26	-142.72	35.195187010	-107.017256728	3896552.75	316347.33	0.49	0.153	1.8449	315	0.991
N10H4-58	-79.22	-143.86	35.195178215	-107.017168177	3896551.61	316355.37	0.32	0.148	1.6990	171	0.987
N10H4-59	-77.61	-148.73	35.195134637	-107.017149483	3896546.74	316356.98	0.28	0.154	1.8910	112	0.990
N10H4-60	-88.41	-153.55	35.195089269	-107.017266923	3896541.93	316346.18	0.28	0.164	2.3026	298	0.987
N10H4-61	-103.43	-155.61	35.195067917	-107.017431346	3896539.86	316331.16	0.63	0.182	3.1175	14	0.794
N10H4-62	-72.28	-155.01	35.195079032	-107.017089532	3896540.46	316362.31	0.53	0.135	1.2753	344	0.998
N10H4-63	-111.63	-163.32	35.194996953	-107.017519725	3896532.15	316322.95	0.54	0.155	1.9192	102	0.738
N10H4-64	-65.07	-160.03	35.195035161	-107.017009317	3896535.45	316369.52	0.71	0.173	2.7002	29	0.995
N10H4-65	-90.65	-162.86	35.195004932	-107.017289491	3896532.61	316343.94	0.21	0.206	4.5044	38	0.988
N10H4-66	-66.94	-164.72	35.194992494	-107.017028755	3896530.75	316367.65	0.26	0.141	1.4605	151	0.901
N10H4-67	-89.68	-166.02	35.194976619	-107.017278091	3896529.45	316344.91	0.47	0.220	5.5073	71	0.967
N10H4-68	-114.20	-169.36	35.194942042	-107.017546498	3896526.11	316320.39	0.75	0.126	1.0467	78	0.996
N10H4-69	-119.27	-169.73	35.194937821	-107.017602094	3896525.75	316315.32	0.43	0.119	0.8657	46	0.976
N10H4-70	-101.94	-171.08	35.194928811	-107.017411586	3896524.39	316332.65	0.47	0.133	1.2223	20	0.911
N10H4-71	-71.55	-170.34	35.194941013	-107.017078157	3896525.13	316363.04	0.30	0.111	0.7091	61	0.993
N10H4-72	-62.36	-169.10	35.194953880	-107.016977550	3896526.37	316372.22	0.51	0.174	2.7161	30	0.995
N10H4-73	-62.88	-172.86	35.194919884	-107.016982340	3896522.61	316371.71	0.43	0.130	1.1390	31	0.990
N10H4-74	-61.84	-151.25	35.195114811	-107.016975742	3896544.22	316372.75	0.43	0.138	1.3617	28	0.995
N10H4-75	-77.87	-154.47	35.195082849	-107.017150986	3896541.00	316356.72	0.33	0.160	2.1283	332	0.978
N10H4-76	-101.11	-167.51	35.194961158	-107.017403257	3896527.97	316333.48	0.35	0.126	1.0413	96	0.990
N10H4-77	-87.12	-155.81	35.195069136	-107.017252291	3896539.67	316347.47	0.55	0.126	1.0413	23	0.994
N10H4-78	-97.27	-158.60	35.195042158	-107.017363036	3896536.88	316337.32	0.49	0.108	0.6596	308	0.983

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H4-79	-94.19	-158.50	35.195043587	-107.017329309	3896536.97	316340.40	0.33	0.188	3.4433	135	0.995
N10H4-80	-103.77	-165.93	35.194974863	-107.017432815	3896529.54	316330.82	0.36	0.186	3.3267	69	0.997
N10H4-81	-65.44	-172.59	35.194921892	-107.017010490	3896522.89	316369.15	0.50	0.115	0.7818	137	0.862
N10H4-82	-99.17	-162.31	35.195008347	-107.017383147	3896533.16	316335.42	0.44	0.112	0.7269	90	0.871
N10H4-83	-95.71	-172.27	35.194919254	-107.017342940	3896523.21	316338.88	0.68	0.133	1.2132	341	0.962
N10H4-84	-69.35	-156.62	35.195065087	-107.017057014	3896538.86	316365.24	0.53	0.117	0.8366	90	0.912
N10H4-85	-103.53	-172.63	35.194914559	-107.017428651	3896522.85	316331.06	0.37	0.131	1.1589	97	0.933
N10H4-86	-87.57	-172.82	35.194915776	-107.017253397	3896522.66	316347.02	0.33	0.148	1.6788	309	0.977
N10H4-87	-79.23	-172.97	35.194915915	-107.017161809	3896522.50	316355.36	0.34	0.200	4.1226	49	0.935
N10H4-88	-72.47	-163.02	35.195006865	-107.017089879	3896532.46	316362.12	0.25	0.192	3.6895	55	0.985
N10H4-89	-70.94	-166.46	35.194976076	-107.017072254	3896529.01	316363.65	0.25	0.136	1.3008	327	0.967
N10H4-90	-85.04	-173.36	35.194911357	-107.017225500	3896522.11	316349.55	0.10	0.131	1.1609	11	0.890
N10H4-91	-92.80	-177.97	35.194868404	-107.017309681	3896517.51	316341.79	0.45	0.160	2.1325	8	0.955
N10H4-92	-69.05	-175.50	35.194894987	-107.017049555	3896519.97	316365.54	0.50	0.141	1.4413	193	0.971
N10H4-93	-85.56	-178.74	35.194862726	-107.017229993	3896516.73	316349.03	0.44	0.174	2.7123	4	0.996
N10H4-94	-66.01	-174.11	35.194908046	-107.017016402	3896521.36	316368.58	0.30	0.130	1.1355	90	0.847
N10H4-95	-61.48	-176.37	35.194888529	-107.016966178	3896519.10	316373.11	0.50	0.171	2.5916	354	0.325
N10H4-96	-76.84	-153.34	35.195093283	-107.017139992	3896542.14	316357.75	0.35	0.139	1.3851	351	0.934
N10H4-97	-85.69	-170.38	35.194938073	-107.017233348	3896525.09	316348.90	0.28	0.141	1.4652	21	0.960
N10H4-98	-119.18	-126.28	35.195329396	-107.017610821	3896569.20	316315.41	0.88	0.158	2.0568	317	0.967
N10H4-99	-119.56	-129.15	35.195303408	-107.017614299	3896566.32	316315.03	0.64	0.137	1.3371	349	0.981
N10H4-100	-99.43	-123.60	35.195357087	-107.017394554	3896571.87	316335.16	0.37	0.101	0.5352	72	0.985
N10H4-101	-92.55	-121.41	35.195378144	-107.017319567	3896574.07	316342.04	0.62	0.145	1.5914	39	0.928
N10H4-102	-107.02	-147.53	35.195140052	-107.017472548	3896547.94	316327.57	0.53	0.120	0.8877	278	0.970
N10H4-103	-61.60	-120.42	35.195392721	-107.016980035	3896575.06	316372.99	0.39	0.178	2.9158	359	0.990
N10H4-104	-73.00	-123.44	35.195363395	-107.017104505	3896572.03	316361.59	0.42	0.134	1.2412	283	0.935
N10H4-105	-72.51	-137.33	35.195238283	-107.017095992	3896558.14	316362.08	0.31	0.116	0.8063	18	0.985
N10H4-106	-78.15	-139.67	35.195216225	-107.017157350	3896555.81	316356.44	0.49	0.150	1.7580	75	0.933
N10H4-107	-79.18	-144.90	35.195168873	-107.017167571	3896550.57	316355.41	0.45	0.150	1.7686	24	0.980
N10H4-108	-60.61	-148.00	35.195144329	-107.016963008	3896547.47	316373.98	0.43	0.143	1.5308	107	0.978
N10H4-109	-64.78	-151.39	35.195113076	-107.017007986	3896544.09	316369.81	0.47	0.121	0.9188	33	0.986
N10H4-110	-88.49	-173.76	35.194907101	-107.017263310	3896521.71	316346.10	0.52	0.127	1.0602	331	0.964
N10H4-111	-60.95	-174.70	35.194903640	-107.016960810	3896520.77	316373.64	0.25	0.108	0.6608	171	0.959
N10H4-112	-61.27	-176.36	35.194888626	-107.016963885	3896519.11	316373.32	0.43	0.190	3.5730	90	0.682
N10H4-113	-100.82	-158.13	35.195045737	-107.017402136	3896537.35	316333.77	0.87	0.106	0.6135	152	0.883
N10H4-114	-103.37	-170.56	35.194933262	-107.017427351	3896524.92	316331.22	0.71	0.105	0.6038	197	0.763
N10H4-115	-101.48	-173.62	35.194905950	-107.017405924	3896521.85	316333.11					

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H5-1	-35.92	-121.55	35.195387241	-107.016697886	3896573.93	316398.66	0.44	0.154	1.9137	295	0.948
N10H5-2	-40.26	-121.95	35.195382799	-107.016745354	3896573.52	316394.33	0.44	0.138	1.3761	82	0.893
N10H5-3	-48.67	-122.91	35.195372608	-107.016837451	3896572.56	316385.92	0.47	0.126	1.0259	39	0.990
N10H5-4	-52.04	-122.80	35.195373009	-107.016874497	3896572.67	316382.55	0.40	0.116	0.8085	325	0.973
N10H5-5	-42.33	-124.66	35.195358006	-107.016767532	3896570.81	316392.26	0.46	0.155	1.9220	40	0.988
N10H5-6	-55.69	-125.80	35.195345287	-107.016913907	3896569.67	316378.90	0.32	0.103	0.5616	359	0.983
N10H5-7	-33.19	-126.65	35.195341751	-107.016666767	3896568.82	316401.40	0.44	0.233	6.5859	52	0.904
N10H5-8	-38.33	-126.76	35.195339846	-107.016723089	3896568.72	316396.26	1.33	0.253	8.3957	21	0.661
N10H5-9	-42.51	-127.42	35.195333142	-107.016768838	3896568.06	316392.08	0.47	0.145	1.5733	52	0.987
N10H5-10	-40.62	-130.11	35.195309247	-107.016747549	3896565.37	316393.97	0.29	0.136	1.2979	13	0.982
N10H5-11	-50.59	-127.94	35.195326936	-107.016857419	3896567.53	316384.00	0.40	0.157	2.0112	79	0.990
N10H5-12	-53.68	-122.11	35.195378964	-107.016892628	3896573.37	316380.91	0.27	0.141	1.4667	46	0.937
N10H5-13	-57.14	-131.32	35.195295281	-107.016928633	3896564.15	316377.45	0.57	0.154	1.9066	19	0.965
N10H5-14	-43.45	-129.44	35.195314713	-107.016778688	3896566.03	316391.14	0.39	0.183	3.2021	15	0.981
N10H5-15	-35.74	-128.14	35.195327833	-107.016694364	3896567.33	316398.85	0.54	0.104	0.5904	339	0.968
N10H5-16	-32.02	-127.96	35.195330135	-107.016653541	3896567.51	316402.57	0.42	0.126	1.0303	42	0.904
N10H5-17	-31.66	-132.30	35.195291121	-107.016648657	3896563.17	316402.93	0.35	0.198	4.0108	350	0.981
N10H5-18	-49.56	-134.10	35.195271655	-107.016844780	3896561.38	316385.03	0.77	0.163	2.2439	272	0.966
N10H5-19	-55.73	-134.88	35.195263437	-107.016912383	3896560.59	316378.86	0.50	0.107	0.6293	172	0.677
N10H5-20	-54.02	-133.82	35.195273370	-107.016893796	3896561.66	316380.57	0.38	0.149	1.7184	90	0.845
N10H5-21	-37.21	-132.15	35.195291432	-107.016709607	3896563.32	316397.38	0.53	0.167	2.4291	302	0.987
N10H5-22	-47.95	-137.11	35.195244770	-107.016826474	3896558.36	316386.64	0.46	0.122	0.9534	55	0.877
N10H5-23	-49.77	-136.53	35.195249712	-107.016846520	3896558.95	316384.82	0.38	0.134	1.2482	17	0.990
N10H5-24	-39.16	-132.23	35.195290400	-107.016731015	3896563.25	316395.43	0.30	0.142	1.4746	21	0.993
N10H5-25	-33.00	-134.08	35.195274844	-107.016662952	3896561.39	316401.59	0.47	0.110	0.6907	352	0.897
N10H5-26	-39.44	-134.75	35.195267594	-107.016733548	3896560.72	316395.15	0.36	0.170	2.5597	70	0.994
N10H5-28	-54.77	-141.41	35.195204810	-107.016900361	3896554.06	316379.82	0.17	0.121	0.9249	90	0.878
N10H5-29	-36.69	-146.16	35.195165337	-107.016700808	3896549.32	316397.90	0.32	0.162	2.1973	103	0.985
N10H5-30	-44.08	-146.38	35.195161922	-107.016781935	3896549.09	316390.50	0.61	0.117	0.8351	241	0.982
N10H5-31	-53.61	-148.80	35.195138448	-107.016886006	3896546.68	316380.98	0.35	0.137	1.3279	356	0.982
N10H5-32	-45.56	-147.81	35.195148828	-107.016797846	3896547.67	316389.03	0.42	0.109	0.6693	326	0.943
N10H5-33	-39.12	-137.05	35.195246949	-107.016729482	3896558.42	316395.47	0.87	0.176	2.8248	78	0.557
N10H5-34	-56.74	-141.85	35.195200514	-107.016921898	3896553.63	316377.85	0.56	0.103	0.5747	330	0.786
N10H5-35	-30.97	-143.99	35.195185896	-107.016638501	3896551.48	316403.62	0.35	0.101	0.5396	320	0.983

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H5-36	-37.96	-143.98	35.195184723	-107.016715283	3896551.49	316396.62	0.42	0.144	1.5530	192	0.974
N10H5-37	-32.63	-137.02	35.195248407	-107.016658286	3896558.45	316401.96	0.53	0.107	0.6316	109	0.979
N10H5-38	-50.24	-138.79	35.195229208	-107.016851185	3896556.68	316384.35	0.40	0.126	1.0376	7	0.995
N10H5-39	-44.96	-149.47	35.195133955	-107.016790888	3896546.00	316389.63	0.20	0.132	1.2049	3	0.950
N10H5-40	-47.26	-121.25	35.195387849	-107.016822391	3896574.22	316387.33	0.30	0.105	0.6017	90	0.843
N10H5-41	-47.03	-128.51	35.195322476	-107.016818210	3896566.96	316387.56	0.62	0.103	0.5740	146	0.968
N10H5-42	-39.72	-126.62	35.195340846	-107.016738457	3896568.85	316394.87	0.38	0.119	0.8791	312	0.967
N10H5-43	-37.62	-127.27	35.195335397	-107.016715263	3896568.21	316396.97	0.84	0.171	2.6009	43	0.932
N10H5-44	-34.22	-125.73	35.195349872	-107.016678213	3896569.74	316400.37	0.45	0.145	1.5956	81	0.963
N10H5-45	-39.60	-137.24	35.195245109	-107.016734706	3896558.23	316394.99	0.56	0.138	1.3572	26	0.965
N10H5-46	-31.60	-120.20	35.195400152	-107.016650657	3896575.27	316402.99	0.54	0.164	2.2996	308	0.957
N10H5-47	-30.91	-119.80	35.195403868	-107.016643225	3896575.67	316403.68	0.55	0.149	1.7340	23	0.937
N10H5-48	-30.06	-122.54	35.195379393	-107.016633296	3896572.94	316404.53	0.46	0.120	0.8987	13	0.976
N10H5-49	-29.31	-126.28	35.195345811	-107.016624170	3896569.19	316405.28	0.67	0.177	2.8938	9	0.982
N10H5-50	-59.44	-137.43	35.195239816	-107.016952481	3896558.04	316375.15	0.55	0.130	1.1414	41	0.977
N10H5-51	-59.65	-139.19	35.195223878	-107.016954467	3896556.28	316374.93	0.51	0.127	1.0648	90	0.945
N10H5-52	-49.45	-151.00	35.195119321	-107.016839823	3896544.47	316385.14	0.29	0.128	1.0930	69	0.971
N10H5-53	-43.32	-150.66	35.195123545	-107.016772600	3896544.81	316391.27	0.51	0.141	1.4425	351	0.975
N10H5-54	-32.28	-151.23	35.195120403	-107.016651307	3896544.24	316402.31	0.37	0.136	1.2936	189	0.910
N10H5-55	-30.20	-150.76	35.195124997	-107.016628546	3896544.71	316404.39	0.41	0.138	1.3749	75	0.978
N10H5-56	-27.83	-121.91	35.195385414	-107.016608931	3896573.56	316406.76	0.59	0.151	1.7738	41	0.973
N10H5-57	-28.27	-133.29	35.195282810	-107.016611204	3896562.18	316406.32	0.59	0.167	2.4111	15	0.979
N10H5-58	-5.17	-121.16	35.195396322	-107.016360292	3896574.31	316429.42	0.48	0.127	1.0722	59	0.993
N10H5-59	-8.30	-122.20	35.195386377	-107.016394508	3896573.27	316426.29	0.77	0.217	5.3293	196	0.918
N10H5-60	-13.74	-124.99	35.195360268	-107.016453604	3896570.48	316420.85	0.30	0.174	2.7269	76	0.897
N10H5-61	-16.83	-127.58	35.195336365	-107.016486889	3896567.89	316417.76	0.43	0.147	1.6630	357	0.988
N10H5-62	-25.51	-121.94	35.195385570	-107.016583516	3896573.53	316409.07	0.33	0.173	2.6967	13	0.972
N10H5-63	-23.09	-126.45	35.195345428	-107.016555874	3896569.03	316411.50	0.39	0.139	1.3911	259	0.981
N10H5-64	-1.50	-122.26	35.195387089	-107.016319782	3896573.21	316433.09	0.51	0.144	1.5533	232	0.990
N10H5-65	-13.34	-124.08	35.195368515	-107.016449345	3896571.39	316421.25	0.28	0.131	1.1582	174	0.957
N10H5-66	-7.68	-126.00	35.195352258	-107.016386834	3896569.47	316426.91	0.52	0.130	1.1416	335	0.953
N10H5-67	-9.75	-125.67	35.195354865	-107.016409637	3896569.80	316424.84	0.22	0.178	2.9455	113	0.956
N10H5-68	-26.33	-128.02	35.195330710	-107.016591117	3896567.46	316408.26	0.50	0.147	1.6612	127	0.941
N10H5-69	-21.17	-123.58	35.195371588	-107.016535412	3896571.89	316413.42	0.55	0.140	1.4250	3	0.982
N10H5-70	-20.70	-130.11	35.195312900	-107.016528868	3896565.37	316413.89	0.33	0.149	1.7075	30	0.981
N10H5-71	-20.19	-133.83	35.195279448	-107.016522391	3896561.65	316414.40	0.37	0.124	1.0007	253	0.992
N10H5-72	-5.01	-127.21	35.195341855	-107.016357187	3896568.26	316429.58	0.32	0.144	1.5598	55	0.997

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H5-73	-8.87	-132.33	35.195295003	-107.016398486	3896563.14	316425.72	0.58	0.113	0.7581	153	0.986
N10H5-74	-15.57	-128.99	35.195323933	-107.016472762	3896566.49	316419.02	0.43	0.119	0.8755	149	0.939
N10H5-75	-23.24	-129.74	35.195315761	-107.016556791	3896565.74	316411.35	0.36	0.148	1.6968	7	0.949
N10H5-76	-13.84	-130.75	35.195308372	-107.016453444	3896564.73	316420.74	0.32	0.225	5.9431	38	0.965
N10H5-77	-2.94	-127.90	35.195336021	-107.016334386	3896567.57	316431.65	0.36	0.129	1.1012	113	0.979
N10H5-78	-15.01	-137.22	35.195249837	-107.016464840	3896558.25	316419.58	0.27	0.136	1.3025	59	0.977
N10H5-79	-25.65	-137.27	35.195247413	-107.016581589	3896558.20	316408.94	0.51	0.154	1.8946	304	0.961
N10H5-80	-6.42	-138.80	35.195237161	-107.016370101	3896556.67	316428.17	0.27	0.145	1.5693	46	0.975
N10H5-81	-15.91	-140.08	35.195223886	-107.016474063	3896555.39	316418.68	0.39	0.138	1.3640	19	0.982
N10H5-82	-9.22	-142.91	35.195199585	-107.016399971	3896552.56	316425.37	0.59	0.128	1.0828	24	0.986
N10H5-83	-23.01	-144.16	35.195185821	-107.016551075	3896551.31	316411.58	0.36	0.144	1.5354	306	0.976
N10H5-84	-14.99	-147.16	35.195160302	-107.016462399	3896548.32	316419.60	0.34	0.120	0.9004	222	0.962
N10H5-85	-17.76	-137.61	35.195245853	-107.016494848	3896557.87	316416.83	0.38	0.132	1.1970	173	0.933
N10H5-86	-13.59	-138.93	35.195234651	-107.016448795	3896556.54	316421.00	0.31	0.126	1.0479	335	0.988
N10H5-87	-2.45	-132.98	35.195290296	-107.016327900	3896562.49	316432.14	0.38	0.122	0.9438	149	0.998
N10H5-88	-26.90	-140.55	35.195217654	-107.016594596	3896554.92	316407.69	0.41	0.120	0.8877	197	0.997
N10H5-89	-5.56	-134.60	35.195275157	-107.016361683	3896560.87	316429.02	0.34	0.170	2.5583	120	0.995
N10H5-90	-13.36	-135.30	35.195267465	-107.016447068	3896560.18	316421.23	0.47	0.143	1.5163	37	0.969
N10H5-91	-23.23	-138.94	35.195232821	-107.016554644	3896556.53	316411.36	0.52	0.153	1.8761	240	0.971
N10H5-92	-10.42	-137.70	35.195246374	-107.016414339	3896557.78	316424.17	0.39	0.242	7.3557	98	0.974
N10H5-93	-1.59	-136.26	35.195260907	-107.016317641	3896559.21	316433.00	0.48	0.142	1.4986	5	0.967
N10H5-94	-23.47	-141.89	35.195206229	-107.016556588	3896553.59	316411.12	0.60	0.160	2.1423	74	0.990
N10H5-95	-25.69	-146.11	35.195167775	-107.016580110	3896549.36	316408.89	0.79	0.170	2.5477	53	0.991
N10H5-96	-21.66	-146.00	35.195169458	-107.016535827	3896549.47	316412.93	0.44	0.146	1.6248	25	0.993
N10H5-97	-2.75	-146.94	35.195164503	-107.016328042	3896548.54	316431.84	0.63	0.157	1.9949	69	0.958
N10H5-98	-1.58	-148.44	35.195151134	-107.016314906	3896547.03	316433.00	0.50	0.150	1.7391	67	0.925
N10H5-99	-21.69	-127.98	35.195331847	-107.016540204	3896567.49	316412.90	0.24	0.170	2.5467	5	0.982
N10H5-100	-26.69	-123.33	35.195372880	-107.016596146	3896572.15	316407.90	0.59	0.110	0.6941	22	0.711
N10H5-101	-25.92	-130.42	35.195309097	-107.016586051	3896565.05	316408.67	0.30	0.199	4.0845	72	0.952
N10H5-102	-25.78	-130.45	35.195308880	-107.016584541	3896565.02	316408.81	0.33	0.229	6.2570	49	0.974
N10H5-103	-16.93	-129.74	35.195316873	-107.016487576	3896565.73	316417.66	0.49	0.109	0.6722	30	0.975
N10H5-104	-19.53	-131.13	35.195303844	-107.016515758	3896564.34	316415.06	0.48	0.168	2.4396	322	0.926
N10H5-105	-21.87	-131.38	35.195301174	-107.016541441	3896564.09	316412.72	0.38	0.114	0.7648	171	0.846
N10H5-106	-14.97	-132.08	35.195296183	-107.016465502	3896563.40	316419.62	0.47	0.125	1.0130	223	0.869
N10H5-107	-8.30	-134.82	35.195272666	-107.016391679	3896560.65	316426.29	0.55	0.163	2.2273	23	0.914
N10H5-108	-7.13	-135.17	35.195269741	-107.016378768	3896560.30	316427.46	0.55	0.188	3.4253	24	0.947
N10H5-109	-18.54	-120.01	35.195404265	-107.016507373	3896575.46	316416.05	0.41	0.216	5.2107	330	0.962

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H5-110	-26.82	-120.52	35.195398164	-107.016598134	3896574.95	316407.77	0.40	0.147	1.6461	105	0.903
N10H5-111	-0.27	-126.00	35.195353610	-107.016305442	3896569.47	316434.32	0.32	0.183	3.1888	102	0.972
N10H5-112	-0.21	-128.14	35.195334331	-107.016304356	3896567.33	316434.38	0.64	0.116	0.8076	42	0.911
N10H5-113	-9.26	-149.67	35.195138679	-107.016398947	3896545.80	316425.32	0.47	0.190	3.5519	35	0.991
N10H5-114	-1.27	-150.93	35.195128840	-107.016310854	3896544.55	316433.32	0.37	0.182	3.1346	98	0.997
N10H5-115	-13.25	-155.15	35.195088534	-107.016441486	3896540.32	316421.34	0.27	0.188	3.4605	89	0.978
N10H5-116	-7.53	-157.85	35.195065257	-107.016378027	3896537.62	316427.06	0.30	0.160	2.1171	104	0.965
N10H5-117	-0.99	-163.47	35.195015832	-107.016305005	3896532.00	316433.60	0.31	0.202	4.2618	46	0.968
N10H5-118	-8.19	-164.33	35.195006750	-107.016383922	3896531.14	316426.40	0.34	0.261	9.1887	207	0.923
N10H5-119	-15.74	-165.27	35.194996892	-107.016466532	3896530.20	316418.85	0.50	0.180	3.0133	14	0.990
N10H5-120	-9.73	-163.41	35.195014782	-107.016400948	3896532.06	316424.86	0.27	0.218	5.3608	95	0.991
N10H5-121	-12.73	-167.49	35.194977432	-107.016433068	3896527.98	316421.85	0.52	0.159	2.0778	1	0.978
N10H5-122	-14.88	-157.67	35.195065558	-107.016458826	3896537.80	316419.71	0.28	0.202	4.2737	104	0.997
N10H5-123	-19.76	-151.38	35.195121368	-107.016513830	3896544.09	316414.83	0.45	0.128	1.0834	16	0.994
N10H5-124	-17.66	-157.63	35.195065453	-107.016489387	3896537.85	316416.93	0.37	0.129	1.1087	323	0.997
N10H5-125	-24.52	-164.97	35.194998013	-107.016562987	3896530.50	316410.07	0.47	0.158	2.0328	140	0.939
N10H5-126	-10.14	-152.48	35.195113177	-107.016407932	3896542.99	316424.45	0.45	0.132	1.1877	23	0.991
N10H5-127	-11.97	-163.16	35.195016669	-107.016425688	3896532.32	316422.62	0.33	0.126	1.0385	38	0.977
N10H5-128	-11.45	-165.65	35.194994295	-107.016419365	3896529.82	316423.14	0.32	0.234	6.6526	115	0.927
N10H5-129	-3.75	-152.11	35.195117739	-107.016337835	3896543.37	316430.84	0.42	0.167	2.4108	36	0.988
N10H5-130	-18.95	-171.33	35.194941711	-107.016500405	3896524.14	316415.64	0.22	0.152	1.8081	113	0.958
N10H5-131	-21.24	-171.90	35.194936151	-107.016525445	3896523.57	316413.35	0.31	0.230	6.3461	62	0.973
N10H5-132	-23.15	-174.96	35.194908275	-107.016545788	3896520.52	316411.44	0.39	0.108	0.6533	54	0.990
N10H5-133	-4.98	-172.79	35.194931086	-107.016346745	3896522.68	316429.61	0.34	0.106	0.6247	130	0.894
N10H5-134	-27.13	-178.10	35.194879200	-107.016588765	3896517.37	316407.46	0.67	0.141	1.4639	9	0.822
N10H5-135	-2.34	-167.15	35.194982437	-107.016319042	3896528.32	316432.25	0.30	0.211	4.8508	90	0.990
N10H5-136	-25.13	-179.17	35.194869909	-107.016566572	3896516.30	316409.46	0.24	0.192	3.6689	108	0.988
N10H5-137	-9.04	-168.04	35.194973207	-107.016392420	3896527.44	316425.55	0.59	0.172	2.6480	11	0.991
N10H5-138	-26.79	-173.31	35.194922479	-107.016586104	3896522.17	316407.80	0.37	0.178	2.9455	39	0.960
N10H5-139	-9.24	-177.62	35.194886828	-107.016392441	3896517.85	316425.35	0.18	0.105	0.6039	92	0.964
N10H5-140	-20.78	-176.16	35.194897904	-107.016519512	3896519.32	316413.80	0.27	0.190	3.5642	27	0.988
N10H5-141	-14.31	-178.78	35.194875397	-107.016447804	3896516.69	316420.28	0.24	0.131	1.1764	83	0.973
N10H5-142	-14.48	-154.19	35.195096978	-107.016455202	3896541.28	316420.11	0.45	0.190	3.5572	38	0.913
N10H5-143	-18.59	-162.34	35.195022774	-107.016498463	3896533.13	316416.00	0.62	0.115	0.7803	53	0.937
N10H5-144	-2.58	-152.56	35.195113900	-107.016324971	3896542.92	316432.00	0.69	0.149	1.7054	350	0.936
N10H5-145	-22.40	-171.13	35.194942877	-107.016538403	3896524.34	316412.19	0.41	0.213	5.0009	44	0.950
N10H5-146	-14.68	-150.54	35.195129818	-107.016458256	3896544.93	316419.90	0.40	0.145	1.5822	110	0.932

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H5-147	-29.86	-170.47	35.194947448	-107.016620381	3896525.00	316404.73	0.43	0.117	0.8358	14	0.995
N10H5-148	-50.88	-152.88	35.195102165	-107.016855070	3896542.60	316383.71	0.38	0.135	1.2841	306	0.940
N10H5-149	-31.50	-152.91	35.195105404	-107.016642367	3896542.56	316403.09	0.22	0.176	2.8058	13	0.997
N10H5-150	-50.27	-155.23	35.195081067	-107.016847828	3896540.24	316384.32	0.43	0.171	2.5936	355	0.993
N10H5-151	-31.89	-156.66	35.195071547	-107.016645789	3896538.81	316402.70	0.24	0.183	3.1754	39	0.943
N10H5-152	-55.57	-163.22	35.195008103	-107.016904315	3896532.25	316379.02	0.35	0.152	1.8063	4	0.986
N10H5-153	-57.95	-152.65	35.195102923	-107.016932739	3896542.82	316376.64	0.31	0.143	1.5290	34	0.997
N10H5-154	-36.99	-164.97	35.194995768	-107.016699908	3896530.51	316397.60	0.39	0.149	1.7136	31	0.997
N10H5-155	-56.22	-153.90	35.195091959	-107.016913535	3896541.57	316378.36	0.29	0.129	1.1108	5	0.996
N10H5-156	-49.21	-159.57	35.195042151	-107.016835261	3896535.90	316385.38	0.53	0.130	1.1470	96	0.858
N10H5-157	-33.64	-159.54	35.195045253	-107.016664376	3896535.93	316400.95	0.34	0.137	1.3400	328	0.986
N10H5-158	-56.20	-171.36	35.194934655	-107.016909383	3896524.11	316378.39	0.28	0.105	0.5959	38	0.949
N10H5-159	-55.70	-155.09	35.195081311	-107.016907461	3896540.38	316378.89	0.29	0.138	1.3653	70	0.984
N10H5-160	-40.90	-157.36	35.195063559	-107.016744564	3896538.11	316393.69	0.42	0.101	0.5366	105	0.998
N10H5-161	-37.99	-168.93	35.194959858	-107.016709996	3896526.54	316396.60	0.40	0.135	1.2881	1	0.977
N10H5-162	-50.16	-170.20	35.194946209	-107.016843315	3896525.27	316384.43	0.29	0.131	1.1611	358	0.943
N10H5-163	-40.39	-152.70	35.195105662	-107.016739966	3896542.77	316394.20	0.20	0.142	1.4765	348	0.958
N10H5-164	-34.67	-152.55	35.195108118	-107.016677191	3896542.93	316399.92	0.55	0.111	0.7089	69	0.973
N10H5-165	-33.28	-173.02	35.194923909	-107.016657406	3896522.46	316401.31	0.54	0.115	0.7956	129	0.980
N10H5-166	-37.12	-178.96	35.194869635	-107.016698197	3896516.51	316397.47	0.33	0.159	2.1045	9	0.982
N10H5-167	-45.34	-171.48	35.194935589	-107.016790173	3896524.00	316389.25	0.38	0.150	1.7567	18	0.995
N10H5-168	-37.69	-171.35	35.194938150	-107.016706138	3896524.13	316396.90	0.37	0.102	0.5471	63	0.973
N10H5-169	-48.67	-152.40	35.195106923	-107.016830977	3896543.08	316385.92	0.42	0.102	0.5586	59	0.974
N10H5-170	-30.50	-165.07	35.194996023	-107.016628586	3896530.40	316404.09	0.36	0.125	1.0021	324	0.933
N10H5-171	-30.36	-175.57	35.194901454	-107.016624791	3896519.91	316404.23	0.64	0.129	1.1203	198	0.993
N10H5-172	-59.50	-173.83	35.194911787	-107.016945088	3896521.64	316375.09	0.52	0.124	0.9980	247	0.988

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H6-1	12.04	-151.71	35.195124219	-107.016164612	3896543.77	316446.63	0.37	0.113	0.7466	82	0.883
N10H6-2	6.47	-152.71	35.195114146	-107.016225499	3896542.76	316441.06	0.62	0.140	1.4343	110	0.993
N10H6-3	20.26	-153.64	35.195108285	-107.016073892	3896541.83	316454.85	0.33	0.159	2.1044	86	0.999
N10H6-4	11.03	-155.54	35.195089472	-107.016174800	3896539.93	316445.62	0.31	0.231	6.3658	90	0.974
N10H6-5	8.75	-155.84	35.195086348	-107.016199770	3896539.63	316443.34	0.22	0.123	0.9736	13	0.987
N10H6-6	21.26	-160.16	35.195049729	-107.016061494	3896535.31	316455.85	0.37	0.216	5.2314	69	0.958
N10H6-7	28.28	-162.65	35.195028604	-107.015983894	3896532.83	316462.87	0.55	0.135	1.2835	303	0.987
N10H6-8	10.36	-164.65	35.195007273	-107.016180197	3896530.82	316444.95	0.40	0.135	1.2716	32	0.982

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H6-9	26.37	-152.29	35.195121564	-107.016007217	3896543.18	316460.95	0.47	0.182	3.1085	25	0.983	
N10H6-10	9.45	-157.86	35.195068298	-107.016191703	3896537.61	316444.04	0.49	0.128	1.0836	97	0.978	
N10H6-11	24.46	-160.77	35.195044832	-107.016026213	3896534.70	316459.05	0.21	0.127	1.0536	5	0.970	
N10H6-12	12.82	-163.50	35.195018116	-107.016153418	3896531.98	316447.41	0.42	0.142	1.4837	276	0.981	
N10H6-13	3.24	-157.55	35.195069956	-107.016259949	3896537.92	316437.83	0.23	0.214	5.0599	40	0.980	
N10H6-14	15.89	-159.14	35.195057953	-107.016120661	3896536.33	316450.48	0.35	0.131	1.1750	306	0.983	
N10H6-15	2.78	-154.48	35.195097587	-107.016265681	3896541.00	316437.37	0.35	0.103	0.5604	300	0.982	
N10H6-16	8.71	-153.82	35.195104597	-107.016200686	3896541.66	316443.30	0.20	0.126	1.0399	39	0.991	
N10H6-17	11.87	-160.09	35.195048640	-107.016164579	3896535.38	316446.46	0.30	0.202	4.2921	75	0.972	
N10H6-18	5.60	-160.75	35.195041558	-107.016233254	3896534.72	316440.19	0.32	0.209	4.7289	163	0.952	
N10H6-19	18.38	-162.39	35.195029156	-107.016092626	3896533.09	316452.97	0.31	0.198	4.0506	64	0.939	
N10H6-20	9.30	-162.93	35.195022547	-107.016192214	3896532.54	316443.89	0.38	0.161	2.1824	10	0.975	
N10H6-21	21.97	-158.69	35.195063095	-107.016054060	3896536.78	316456.56	0.33	0.126	1.0338	331	0.939	
N10H6-22	7.03	-167.52	35.194980779	-107.016216067	3896527.95	316441.62	0.43	0.213	4.9978	127	0.946	
N10H6-23	1.24	-167.99	35.194975472	-107.016279596	3896527.48	316435.82	0.44	0.159	2.0923	59	0.984	
N10H6-24	26.24	-168.18	35.194978411	-107.016005016	3896527.30	316460.83	0.33	0.197	3.9948	33	0.990	
N10H6-25	8.65	-170.96	35.194950098	-107.016197589	3896524.51	316443.23	0.56	0.176	2.8376	14	0.986	
N10H6-26	2.29	-170.75	35.194950835	-107.016267368	3896524.72	316436.88	0.40	0.346	21.5301	70	0.913	straddles missed area
N10H6-27	4.82	-171.13	35.194947880	-107.016239557	3896524.34	316439.41	0.34	0.147	1.6542	349	0.987	
N10H6-28	22.67	-172.70	35.194936984	-107.016043224	3896522.77	316457.26	0.27	0.171	2.6135	112	0.943	
N10H6-29	3.79	-175.06	35.194912266	-107.016249965	3896520.41	316438.38	0.47	0.223	5.7709	71	0.957	
N10H6-30	17.55	-173.02	35.194933172	-107.016099324	3896522.45	316452.14	0.51	0.126	1.0490	149	0.970	
N10H6-31	26.62	-174.25	35.194923785	-107.015999498	3896521.23	316461.21	0.26	0.185	3.3063	88	0.995	
N10H6-32	20.01	-176.16	35.194905279	-107.016071689	3896519.31	316454.60	0.32	0.228	6.1128	79	0.976	
N10H6-33	18.26	-176.39	35.194902891	-107.016090826	3896519.08	316452.85	0.22	0.184	3.2525	90	0.984	
N10H6-34	13.82	-176.69	35.194899410	-107.016139500	3896518.78	316448.41	0.41	0.202	4.2543	43	0.934	
N10H6-35	4.05	-177.49	35.194890392	-107.016246587	3896517.98	316438.64	0.33	0.206	4.5224	86	0.972	
N10H6-36	15.70	-166.54	35.194991232	-107.016121125	3896528.93	316450.29	0.29	0.102	0.5584	239	0.992	
N10H6-37	19.61	-164.09	35.195013989	-107.016078727	3896531.38	316454.20	0.30	0.108	0.6570	14	0.988	
N10H6-38	12.48	-171.10	35.194949519	-107.016155427	3896524.37	316447.07	0.53	0.147	1.6378	27	0.981	
N10H6-39	23.56	-177.46	35.194894225	-107.016032415	3896518.01	316458.15	0.38	0.184	3.2083	40	0.978	
N10H6-40	2.95	-166.39	35.194990267	-107.016261182	3896529.09	316437.53	0.33	0.172	2.6244	45	0.997	
N10H6-41	1.35	-176.44	35.194899371	-107.016276420	3896519.03	316435.94	0.27	0.173	2.6949	57	0.972	
N10H6-42	11.19	-153.20	35.195110606	-107.016173604	3896542.27	316445.78	0.44	0.110	0.6914	195	0.927	
N10H6-43	5.09	-161.53	35.195034422	-107.016238728	3896533.94	316439.68	0.89	0.355	23.3106	55	0.804	multiple targets
N10H6-44	10.53	-160.49	35.195044767	-107.016179196	3896534.98	316445.12	0.41	0.150	1.7412	354	0.925	
N10H6-45	24.81	-163.92	35.195016472	-107.016021703	3896531.55	316459.40	0.54	0.226	6.0011	142	0.978	multiple targets

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H6-46	25.38	-165.41	35.195003142	-107.016015056	3896530.06	316459.97	0.37	0.111	0.7034	177	0.920	multiple targets
N10H6-47	7.32	-175.54	35.194908623	-107.016211156	3896519.94	316441.91	0.40	0.207	4.5735	164	0.958	
N10H6-48	5.65	-176.85	35.194896455	-107.016229167	3896518.62	316440.24	0.29	0.185	3.2720	86	0.874	
N10H6-49	6.81	-177.54	35.194890460	-107.016216323	3896517.93	316441.39	0.59	0.306	14.9359	38	0.869	probably multiple targets
N10H6-50	17.81	-172.72	35.194935930	-107.016096635	3896522.75	316452.40	1.22	0.186	3.3360	165	0.933	
N10H6-51	0.24	-154.85	35.195093723	-107.016293401	3896540.62	316434.83	0.28	0.159	2.0747	247	0.970	
N10H6-52	0.17	-172.69	35.194932938	-107.016290229	3896522.78	316434.76	0.33	0.137	1.3225	97	0.985	
N10H6-53	0.06	-178.21	35.194883170	-107.016290213	3896517.26	316434.65	0.49	0.204	4.4101	93	0.971	
N10H6-54	29.46	-179.17	35.194879970	-107.015967279	3896516.31	316464.05	0.50	0.254	8.4753	102	0.890	small target adjacent SE
N10H6-55	10.97	-150.30	35.195136676	-107.016176701	3896545.17	316445.56	0.55	0.164	2.2861	33	0.985	
N10H6-56	27.21	-122.79	35.195387571	-107.016004509	3896572.68	316461.80	0.48	0.108	0.6464	96	0.858	
N10H6-57	2.17	-125.60	35.195357680	-107.016278788	3896569.87	316436.76	0.41	0.113	0.7398	339	0.867	
N10H6-58	9.79	-122.98	35.195382722	-107.016195721	3896572.50	316444.38	0.54	0.222	5.7063	10	0.888	
N10H6-59	16.37	-122.90	35.195384628	-107.016123483	3896572.57	316450.96	0.47	0.128	1.0940	106	0.944	
N10H6-60	5.98	-128.20	35.195334984	-107.016236355	3896567.28	316440.57	0.29	0.114	0.7759	55	0.892	
N10H6-61	22.19	-129.13	35.195329508	-107.016058168	3896566.34	316456.78	0.50	0.174	2.7519	30	0.986	
N10H6-62	18.59	-129.76	35.195323243	-107.016097592	3896565.72	316453.18	0.23	0.144	1.5562	279	0.958	
N10H6-63	8.33	-131.07	35.195309530	-107.016209923	3896564.40	316442.92	0.30	0.200	4.1301	345	0.980	
N10H6-64	17.47	-124.77	35.195367980	-107.016110999	3896570.71	316452.06	0.31	0.181	3.0546	69	0.994	
N10H6-65	27.73	-124.90	35.195368665	-107.015998362	3896570.57	316462.32	0.48	0.130	1.1413	35	0.990	
N10H6-66	0.97	-129.98	35.195317983	-107.016291030	3896565.49	316435.55	0.44	0.150	1.7474	58	0.979	
N10H6-67	7.11	-136.47	35.195260669	-107.016222126	3896559.01	316441.70	0.29	0.219	5.4413	39	0.990	
N10H6-68	15.05	-139.83	35.195231848	-107.016134234	3896555.65	316449.64	0.43	0.151	1.7766	195	0.932	
N10H6-69	9.37	-137.69	35.195250053	-107.016197084	3896557.78	316443.96	0.55	0.129	1.1186	319	0.992	
N10H6-70	22.75	-139.76	35.195233801	-107.016049714	3896555.71	316457.34	0.33	0.154	1.8988	27	0.993	
N10H6-71	27.78	-130.99	35.195313778	-107.015996427	3896564.48	316462.37	0.48	0.131	1.1610	309	0.914	
N10H6-72	3.14	-136.79	35.195257051	-107.016265604	3896558.69	316437.73	0.32	0.181	3.0721	42	0.995	
N10H6-73	4.97	-140.47	35.195224165	-107.016244738	3896555.00	316439.56	0.22	0.101	0.5363	39	0.988	
N10H6-74	24.19	-141.50	35.195218406	-107.016033535	3896553.97	316458.78	0.49	0.139	1.4006	300	0.973	
N10H6-75	15.30	-134.45	35.195280322	-107.016132627	3896561.02	316449.89	0.29	0.111	0.7114	132	0.936	
N10H6-76	21.66	-133.73	35.195287960	-107.016062960	3896561.74	316456.25	0.55	0.135	1.2689	82	0.976	
N10H6-77	26.53	-134.95	35.195277864	-107.016009228	3896560.52	316461.12	0.42	0.139	1.4005	355	0.938	
N10H6-78	14.27	-141.36	35.195217833	-107.016142378	3896554.11	316448.86	0.29	0.207	4.6318	73	0.959	
N10H6-79	29.46	-129.83	35.195324600	-107.015978228	3896565.65	316464.05	0.26	0.155	1.9283	36	0.995	
N10H6-80	20.76	-137.43	35.195254476	-107.016072059	3896558.04	316455.35	0.45	0.166	2.3644	54	0.991	
N10H6-81	27.96	-136.49	35.195264245	-107.015993190	3896558.98	316462.55	0.38	0.102	0.5442	65	0.980	
N10H6-82	24.94	-144.05	35.195195586	-107.016024742	3896551.42	316459.53	0.67	0.246	7.6800	103	0.969	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H6-83	5.46	-144.85	35.195184775	-107.016238413	3896550.62	316440.05	0.39	0.188	3.4750	35	0.960	
N10H6-84	18.38	-143.36	35.195200637	-107.016096834	3896552.12	316452.97	0.42	0.129	1.1122	1	0.961	
N10H6-85	28.37	-148.25	35.195158336	-107.015986150	3896547.22	316462.96	0.28	0.124	0.9999	84	0.968	
N10H6-86	18.65	-121.61	35.195396673	-107.016098723	3896573.87	316453.24	0.43	0.214	5.1136	295	0.795	
N10H6-87	25.96	-120.51	35.195407861	-107.016018755	3896574.96	316460.55	0.51	0.182	3.1150	10	0.956	
N10H6-88	9.60	-123.05	35.195381995	-107.016197787	3896572.42	316444.19	0.65	0.228	6.1311	32	0.936	
N10H6-89	11.10	-123.31	35.195379995	-107.016181257	3896572.17	316445.69	0.75	0.226	6.0023	337	0.939	
N10H6-90	14.69	-122.88	35.195384475	-107.016141891	3896572.59	316449.28	0.59	0.113	0.7475	2	0.956	
N10H6-91	8.58	-128.34	35.195334182	-107.016207777	3896567.14	316443.17	1.17	0.372	26.6119	280	0.785	multiple targets
N10H6-92	3.11	-127.07	35.195344576	-107.016268096	3896568.40	316437.70	0.60	0.177	2.8942	82	0.959	
N10H6-93	3.88	-128.46	35.195332260	-107.016259373	3896567.02	316438.47	0.52	0.189	3.5105	74	0.961	
N10H6-94	4.15	-129.65	35.195321591	-107.016256161	3896565.83	316438.74	0.75	0.214	5.0873	69	0.945	
N10H6-95	5.43	-129.31	35.195324811	-107.016242151	3896566.16	316440.02	0.51	0.182	3.1498	42	0.956	
N10H6-96	7.31	-132.48	35.195296638	-107.016220783	3896562.99	316441.90	0.43	0.176	2.8332	19	0.973	
N10H6-97	9.13	-126.88	35.195347460	-107.016202098	3896568.60	316443.72	0.17	0.109	0.6724	357	0.894	
N10H6-98	5.11	-133.08	35.195290830	-107.016244802	3896562.39	316439.70	0.50	0.113	0.7561	354	0.864	
N10H6-99	12.92	-136.86	35.195258139	-107.016158237	3896558.61	316447.51	1.03	0.182	3.1100	295	0.867	
N10H6-100	14.43	-136.13	35.195265024	-107.016141887	3896559.34	316449.02	0.60	0.221	5.5886	29	0.894	
N10H6-101	26.11	-136.13	35.195267164	-107.016013582	3896559.34	316460.70	0.81	0.157	2.0123	90	0.879	
N10H6-102	7.84	-139.57	35.195232863	-107.016213373	3896555.91	316442.43	0.81	0.234	6.6757	81	0.896	multiple targets
N10H6-103	4.98	-145.20	35.195181568	-107.016243583	3896550.27	316439.57	0.83	0.237	6.8908	57	0.716	
N10H6-104	22.73	-142.60	35.195208270	-107.016049308	3896552.88	316457.32	0.86	0.171	2.5823	343	0.945	
N10H6-105	27.04	-146.47	35.195174204	-107.016001106	3896549.01	316461.63	0.69	0.123	0.9630	169	0.971	
N10H6-106	28.29	-120.31	35.195410093	-107.015993170	3896575.16	316462.88	0.42	0.202	4.2598	51	0.974	
N10H6-107	0.36	-136.96	35.195254973	-107.016296155	3896558.51	316434.95	0.62	0.207	4.6248	37	0.971	
N10H6-108	28.00	-149.69	35.195145307	-107.015989819	3896545.78	316462.59	0.27	0.170	2.5513	22	0.971	
N10H6-109	29.28	-148.46	35.195156595	-107.015976077	3896547.01	316463.87	0.71	0.198	4.0100	289	0.963	
N10H6-110	43.89	-120.93	35.195407415	-107.015821812	3896574.55	316478.48	0.58	0.224	5.8143	87	0.958	
N10H6-111	36.53	-122.29	35.195393841	-107.015902266	3896573.19	316471.12	0.59	0.167	2.4003	58	0.985	
N10H6-112	45.41	-123.36	35.195385816	-107.015804578	3896572.12	316480.00	0.34	0.140	1.4327	323	0.981	
N10H6-113	39.58	-124.29	35.195376293	-107.015868388	3896571.18	316474.17	0.27	0.131	1.1592	4	0.982	
N10H6-114	53.32	-126.05	35.195362996	-107.015717156	3896569.42	316487.91	0.42	0.149	1.7036	27	0.962	
N10H6-115	53.46	-121.80	35.195401263	-107.015716588	3896573.67	316488.05	0.32	0.160	2.1167	32	0.995	
N10H6-116	50.06	-126.06	35.195362280	-107.015752907	3896569.41	316484.65	0.35	0.146	1.6068	278	0.969	
N10H6-117	53.95	-124.44	35.195377616	-107.015710574	3896571.03	316488.54	0.39	0.162	2.1903	151	0.979	
N10H6-118	56.03	-120.96	35.195409313	-107.015688488	3896574.51	316490.62	0.50	0.203	4.3514	205	0.990	
N10H6-119	58.43	-123.16	35.195389919	-107.015661710	3896572.31	316493.02	0.47	0.232	6.4858	16	0.931	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H6-120	48.08	-129.63	35.195329772	-107.015773860	3896565.84	316482.67	0.35	0.197	3.9650	53	0.984	
N10H6-121	33.96	-130.86	35.195316118	-107.015928577	3896564.62	316468.55	0.71	0.173	2.6643	359	0.891	
N10H6-122	50.58	-133.09	35.195299079	-107.015745678	3896562.39	316485.17	0.52	0.143	1.5161	151	0.996	
N10H6-123	42.52	-138.09	35.195252500	-107.015833037	3896557.38	316477.11	0.50	0.155	1.9160	153	0.822	
N10H6-124	37.31	-138.00	35.195252393	-107.015890250	3896557.48	316471.90	0.40	0.140	1.4121	90	0.878	
N10H6-125	36.48	-140.64	35.195228432	-107.015898743	3896554.83	316471.07	0.37	0.161	2.1753	28	0.972	
N10H6-126	58.90	-128.84	35.195338882	-107.015655274	3896566.64	316493.49	0.37	0.152	1.8294	28	0.993	
N10H6-127	42.37	-127.70	35.195346128	-107.015837011	3896567.78	316476.96	0.26	0.141	1.4607	17	0.997	
N10H6-128	33.95	-135.30	35.195276110	-107.015927686	3896560.18	316468.54	0.48	0.147	1.6598	52	0.994	
N10H6-129	32.82	-137.53	35.195255740	-107.015939697	3896557.94	316467.40	0.21	0.368	25.8436	111	0.849	
N10H6-130	30.77	-133.66	35.195290278	-107.015963062	3896561.81	316465.35	0.45	0.119	0.8684	90	0.915	
N10H6-131	36.54	-136.65	35.195264361	-107.015899049	3896558.82	316471.13	0.32	0.138	1.3551	24	0.998	
N10H6-132	40.28	-138.25	35.195250649	-107.015857534	3896557.22	316474.87	0.60	0.155	1.9325	359	0.979	
N10H6-133	36.54	-132.52	35.195301586	-107.015899970	3896562.95	316471.12	0.49	0.151	1.7850	325	0.992	
N10H6-134	36.56	-142.36	35.195212975	-107.015897514	3896553.12	316471.15	0.36	0.163	2.2437	33	0.949	
N10H6-135	52.86	-139.89	35.195238210	-107.015719136	3896555.59	316487.45	0.58	0.217	5.2672	71	0.985	
N10H6-136	45.95	-144.57	35.195194785	-107.015793940	3896550.91	316480.54	0.52	0.135	1.2720	53	0.962	
N10H6-137	34.29	-146.16	35.195178317	-107.015921544	3896549.32	316468.88	0.35	0.193	3.7040	13	0.983	
N10H6-138	45.66	-140.62	35.195230283	-107.015798028	3896554.85	316480.25	1.15	0.282	11.5990	338	0.355	
N10H6-139	55.92	-142.64	35.195213985	-107.015684873	3896552.84	316490.51	0.37	0.151	1.7736	37	0.991	
N10H6-140	57.35	-139.36	35.195243796	-107.015669964	3896556.12	316491.94	0.33	0.131	1.1721	81	0.975	
N10H6-141	48.85	-148.65	35.195158496	-107.015761135	3896546.82	316483.44	0.33	0.199	4.0978	35	0.836	
N10H6-142	57.95	-147.65	35.195169208	-107.015661480	3896547.83	316492.54	0.42	0.186	3.3607	4	0.981	
N10H6-143	46.98	-142.55	35.195213177	-107.015783073	3896552.93	316481.57	0.15	0.136	1.3035	16	0.933	
N10H6-144	45.02	-124.54	35.195375107	-107.015808633	3896570.94	316479.61	0.34	0.104	0.5876	177	0.836	
N10H6-145	38.53	-126.40	35.195357131	-107.015879390	3896569.07	316473.12	0.88	0.147	1.6652	218	0.923	
N10H6-146	38.32	-125.25	35.195367415	-107.015882017	3896570.22	316472.91	0.46	0.111	0.7046	12	0.973	
N10H6-147	50.88	-124.93	35.195372605	-107.015744153	3896570.54	316485.47	0.43	0.154	1.8913	302	0.950	
N10H6-148	55.01	-122.33	35.195396814	-107.015699432	3896573.14	316489.60	0.44	0.160	2.1146	235	0.983	
N10H6-149	31.16	-138.64	35.195245470	-107.015957637	3896556.83	316465.75	0.60	0.148	1.6809	21	0.985	
N10H6-150	36.63	-143.37	35.195203841	-107.015896528	3896552.10	316471.22						
N10H6-151	44.89	-139.58	35.195239492	-107.015806646	3896555.89	316479.48	0.40	0.169	2.5183	46	0.950	
N10H6-152	50.12	-148.78	35.195157582	-107.015747215	3896546.70	316484.71	0.37	0.151	1.7976	75	0.926	
N10H6-153	50.00	-140.01	35.195236583	-107.015750523	3896555.46	316484.59	0.66	0.101	0.5403	359	0.726	multiple targets
N10H6-154	57.65	-142.82	35.195212620	-107.015665839	3896552.65	316492.24	0.34	0.164	2.3053	240	0.673	
N10H6-155	58.75	-143.35	35.195208051	-107.015653700	3896552.12	316493.34	0.41	0.193	3.7579	59	0.870	
N10H6-156	57.31	-137.97	35.195256325	-107.015670721	3896557.51	316491.90	0.74	0.139	1.4041	125	0.958	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H6-157	30.50	-131.27	35.195311745	-107.015966523	3896564.20	316465.09	0.41	0.176	2.8113	28	0.983
N10H6-158	30.10	-126.79	35.195352076	-107.015971941	3896568.68	316464.69	0.34	0.181	3.0656	348	0.986
N10H6-159	51.92	-120.24	35.195415062	-107.015733772	3896575.23	316486.51	0.42	0.196	3.9361	80	0.975
N10H6-160	42.17	-154.36	35.195105824	-107.015833270	3896541.11	316476.76	0.27	0.191	3.6134	48	0.981
N10H6-161	33.08	-155.76	35.195091588	-107.015932726	3896539.72	316467.67	0.29	0.185	3.2951	51	0.966
N10H6-162	55.90	-155.87	35.195094753	-107.015682172	3896539.61	316490.49	0.33	0.217	5.3076	81	0.973
N10H6-163	33.52	-158.54	35.195066538	-107.015927304	3896536.93	316468.11	0.40	0.137	1.3443	80	0.969
N10H6-164	34.22	-151.83	35.195127182	-107.015921119	3896543.64	316468.81	0.44	0.122	0.9453	29	0.991
N10H6-165	59.13	-158.12	35.195075029	-107.015646262	3896537.35	316493.72	0.23	0.116	0.8036	197	0.983
N10H6-166	30.93	-161.26	35.195041570	-107.015955054	3896534.21	316465.52	0.43	0.136	1.3052	37	0.983
N10H6-167	35.89	-153.33	35.195113994	-107.015902417	3896542.15	316470.48	0.38	0.145	1.5698	22	0.982
N10H6-168	39.38	-153.73	35.195111028	-107.015864009	3896541.75	316473.97	0.43	0.185	3.2720	48	0.974
N10H6-169	54.40	-152.00	35.195129303	-107.015699547	3896543.47	316488.99	0.22	0.127	1.0651	14	0.970
N10H6-170	40.53	-163.62	35.195022070	-107.015849198	3896531.85	316475.12	0.33	0.156	1.9766	30	0.988
N10H6-171	50.63	-166.46	35.194998376	-107.015737678	3896529.02	316485.22	0.33	0.196	3.8922	37	0.991
N10H6-172	47.92	-166.32	35.194999112	-107.015767411	3896529.15	316482.51	0.58	0.123	0.9661	9	0.980
N10H6-173	35.68	-168.18	35.194980139	-107.015901456	3896527.30	316470.27	0.36	0.263	9.3937	40	0.993
N10H6-174	38.87	-169.90	35.194965205	-107.015865985	3896525.58	316473.46	0.51	0.181	3.0569	21	0.701
N10H6-175	45.91	-168.70	35.194977298	-107.015788982	3896526.77	316480.50	0.28	0.221	5.6286	63	0.994
N10H6-176	51.81	-172.49	35.194944206	-107.015723355	3896522.98	316486.40	0.45	0.153	1.8711	93	0.764
N10H6-177	42.27	-173.03	35.194937634	-107.015827990	3896522.45	316476.86	0.37	0.250	8.0870	110	0.970
N10H6-178	39.72	-173.34	35.194934311	-107.015855956	3896522.13	316474.31	0.41	0.136	1.3017	90	0.827
N10H6-179	38.28	-172.68	35.194940002	-107.015871920	3896522.79	316472.87	0.29	0.185	3.2860	47	0.985
N10H6-180	35.03	-173.58	35.194931319	-107.015907354	3896521.89	316469.62	0.39	0.237	6.8947	71	0.966
N10H6-181	53.77	-171.12	35.194956882	-107.015702197	3896524.35	316488.36	0.31	0.199	4.0739	95	0.992
N10H6-182	56.59	-168.76	35.194978654	-107.015671711	3896526.71	316491.18	0.30	0.113	0.7540	315	0.971
N10H6-183	36.27	-176.65	35.194903868	-107.015893103	3896518.82	316470.86	0.48	0.125	1.0228	210	0.957
N10H6-184	57.75	-167.17	35.194993271	-107.015659333	3896528.31	316492.34	0.28	0.170	2.5303	51	0.987
N10H6-185	34.81	-171.61	35.194949069	-107.015910249	3896523.87	316469.40	0.15	0.145	1.5809	39	0.956
N10H6-186	58.88	-168.77	35.194978994	-107.015646575	3896526.70	316493.47	0.37	0.167	2.4121	35	0.983
N10H6-187	48.09	-170.96	35.194957362	-107.015764580	3896524.52	316482.68	0.64	0.223	5.7473	57	0.984
N10H6-188	59.29	-163.17	35.195029527	-107.015643388	3896532.30	316493.88	0.39	0.137	1.3223	358	0.988
N10H6-189	44.40	-166.40	35.194997749	-107.015806061	3896529.07	316478.99	0.42	0.200	4.1560	147	0.740
N10H6-190	33.35	-175.10	35.194917274	-107.015925419	3896520.37	316467.94	0.31	0.183	3.1897	91	0.638
N10H6-191	36.91	-178.64	35.194886080	-107.015885611	3896516.84	316471.50	0.31	0.207	4.5821	57	0.920
N10H6-192	47.17	-151.80	35.195129842	-107.015778893	3896543.68	316481.76	0.52	0.102	0.5437	300	0.979
N10H6-193	42.19	-150.41	35.195141447	-107.015833934	3896545.07	316476.78	0.29	0.181	3.0656	20	0.988

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H6-194	44.40	-166.27	35.194998863	-107.015806069	3896529.20	316478.99	0.39	0.195	3.8566	80	0.964
N10H6-195	45.08	-165.46	35.195006371	-107.015798833	3896530.02	316479.67	0.29	0.142	1.4758	34	0.946
N10H6-196	44.89	-170.02	35.194965179	-107.015799920	3896525.45	316479.48					
N10H6-197	52.42	-170.65	35.194960872	-107.015717051	3896524.82	316487.01	0.40	0.188	3.4381	66	0.943
N10H6-198	37.57	-170.21	35.194962157	-107.015880173	3896525.26	316472.16	0.53	0.169	2.5240	323	0.905
N10H6-199	32.66	-175.68	35.194911988	-107.015932896	3896519.80	316467.25	0.20	0.131	1.1655	118	0.823
N10H6-200	57.99	-177.39	35.194901192	-107.015654456	3896518.08	316492.58	0.45	0.151	1.7926	10	0.961
N10H6-201	54.38	-150.27	35.195144955	-107.015700163	3896545.21	316488.97	0.43	0.123	0.9707	149	0.877
N10H6-202	59.45	-177.54	35.194900141	-107.015638350	3896517.94	316494.04	0.38	0.183	3.1575	126	0.890
N10H6-203	43.49	-179.61	35.194878509	-107.015813167	3896515.86	316478.08	0.41	0.255	8.6465	81	0.968
N10H6-204	47.11	-157.63	35.195077248	-107.015778300	3896537.84	316481.70	0.59	0.102	0.5532	351	0.967

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H7-1	101.44	-150.10	35.195155043	-107.015183577	3896545.37	316536.03	0.32	0.241	7.2555	74	0.925
N10H7-2	104.83	-157.50	35.195088958	-107.015144686	3896537.97	316539.42	0.30	0.201	4.2387	74	0.993
N10H7-3	93.16	-161.71	35.195048923	-107.015271811	3896533.76	316527.75	0.74	0.113	0.7512	90	0.922
N10H7-4	109.58	-166.45	35.195009221	-107.015090478	3896529.03	316544.17	0.21	0.142	1.4780	94	0.990
N10H7-5	99.38	-173.52	35.194943601	-107.015200953	3896521.95	316533.97	0.19	0.167	2.4042	67	0.976
N10H7-6	96.68	-173.77	35.194940838	-107.015230519	3896521.70	316531.27	0.70	0.154	1.8996	349	0.921
N10H7-9	119.12	-169.47	35.194983761	-107.014985137	3896526.01	316553.71	0.55	0.159	2.0993	8	0.885
N10H7-10	113.97	-154.21	35.195120282	-107.015045028	3896541.26	316548.56	0.54	0.117	0.8351	66	0.930
N10H7-11	111.03	-160.81	35.195060273	-107.015075919	3896534.66	316545.61	0.58	0.139	1.3879	340	0.994
N10H7-12	114.21	-167.20	35.195003327	-107.015039513	3896528.28	316548.80	0.41	0.272	10.3976	81	0.992
N10H7-14	90.84	-163.81	35.195029531	-107.015296892	3896531.66	316525.43	0.53	0.174	2.7543	53	0.995
N10H7-16	102.26	-171.45	35.194962839	-107.015169773	3896524.03	316536.85	0.32	0.235	6.7534	96	0.983
N10H7-17	108.91	-176.68	35.194916863	-107.015095564	3896518.79	316543.50	0.42	0.194	3.7881	95	0.419
N10H7-18	99.69	-177.06	35.194911822	-107.015196714	3896518.42	316534.28	0.28	0.223	5.7713	65	0.965
N10H7-19	115.56	-176.55	35.194919285	-107.015022674	3896518.92	316550.15	0.34	0.221	5.5996	70	0.965
N10H7-20	105.52	-178.41	35.194900676	-107.015132406	3896517.06	316540.11	0.44	0.178	2.9228	71	0.963
N10H7-21	94.64	-175.44	35.194925412	-107.015252575	3896520.03	316529.23	0.27	0.194	3.7840	52	0.962
N10H7-22	97.03	-179.14	35.194892527	-107.015225465	3896516.33	316531.62	0.31	0.224	5.8342	55	0.949
N10H7-23	91.00	-176.08	35.194919013	-107.015292341	3896519.39	316525.59	0.45	0.150	1.7523	133	0.989
N10H7-25	108.37	-175.47	35.194927654	-107.015101789	3896520.00	316542.96	0.34	0.176	2.8405	82	0.987
N10H7-28	106.41	-120.20	35.195425394	-107.015135591	3896575.27	316541.00	0.89	0.189	3.4797	239	0.849
N10H7-29	94.42	-120.02	35.195424817	-107.015267314	3896575.45	316529.01	0.60	0.183	3.1793	70	0.992
N10H7-30	103.35	-123.06	35.195399055	-107.015168548	3896572.41	316537.94	0.28	0.155	1.9323	349	0.987

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H7-31	112.84	-129.05	35.195346815	-107.015063087	3896566.42	316547.43	0.38	0.130	1.1372	40	0.989	
N10H7-33	90.13	-134.69	35.195291862	-107.015311112	3896560.78	316524.72	0.51	0.131	1.1582	49	0.915	
N10H7-35	119.37	-131.39	35.195326909	-107.014990831	3896564.08	316553.96	0.56	0.109	0.6804	302	0.948	
N10H7-36	103.59	-121.16	35.195416266	-107.015166340	3896574.32	316538.18	0.33	0.228	6.1335	80	0.983	
N10H7-41	90.55	-136.58	35.195274880	-107.015306138	3896558.89	316525.14	0.21	0.123	0.9669	159	0.977	
N10H7-42	89.76	-139.77	35.195246010	-107.015314106	3896555.70	316524.34	0.43	0.106	0.6150	69	0.980	
N10H7-44	118.33	-148.94	35.195168560	-107.014998328	3896546.53	316552.92	0.28	0.125	1.0036	21	0.973	
N10H7-45	94.49	-142.92	35.195218447	-107.015261425	3896552.55	316529.08	0.30	0.147	1.6347	329	0.959	
N10H7-46	92.51	-145.19	35.195197699	-107.015282619	3896550.29	316527.10	0.44	0.118	0.8477	27	0.924	
N10H7-47	90.56	-141.90	35.195226993	-107.015304796	3896553.58	316525.15	0.43	0.126	1.0386	305	0.991	
N10H7-50	97.73	-143.97	35.195209625	-107.015225584	3896551.50	316532.32	0.58	0.116	0.8142	90	0.913	
N10H7-54	106.77	-145.58	35.195196750	-107.015125998	3896549.89	316541.36	0.47	0.112	0.7273	90	0.870	
N10H7-55	100.61	-146.15	35.195190486	-107.015193495	3896549.32	316535.20	0.41	0.112	0.7264	302	0.891	
N10H7-57	63.74	-128.07	35.195346670	-107.015602284	3896567.40	316498.33	0.56	0.184	3.2522	16	0.965	
N10H7-58	71.42	-129.04	35.195339374	-107.015517837	3896566.44	316506.00	0.81	0.225	5.9208	214	0.751	
N10H7-59	68.16	-136.84	35.195268445	-107.015551780	3896558.63	316502.75	0.47	0.181	3.0916	60	0.994	
N10H7-61	62.88	-131.94	35.195311669	-107.015610883	3896563.54	316497.47	0.36	0.183	3.1925	4	0.999	
N10H7-62	84.80	-132.98	35.195306326	-107.015370066	3896562.50	316519.39	0.33	0.123	0.9547	187	0.997	
N10H7-63	83.35	-126.53	35.195364145	-107.015387379	3896568.94	316517.94	0.40	0.157	2.0108	9	0.965	
N10H7-64	71.46	-125.54	35.195370930	-107.015518151	3896569.94	316506.05	0.51	0.114	0.7663	277	0.989	
N10H7-65	67.45	-128.97	35.195339225	-107.015561365	3896566.50	316502.04	0.40	0.138	1.3635	168	0.993	
N10H7-66	87.10	-133.42	35.195302758	-107.015344716	3896562.06	316521.69	0.16	0.121	0.9135	26	0.915	
N10H7-67	64.31	-149.10	35.195157304	-107.015591351	3896546.38	316498.90	0.24	0.129	1.1136	31	0.991	
N10H7-68	60.82	-149.02	35.195157375	-107.015629706	3896546.46	316495.41	0.28	0.113	0.7477	38	0.975	
N10H7-69	88.14	-152.91	35.195127254	-107.015328892	3896542.56	316522.73	0.40	0.193	3.7065	58	0.885	
N10H7-70	88.21	-149.88	35.195154581	-107.015328872	3896545.59	316522.79	0.37	0.101	0.5313	57	0.979	
N10H7-71	79.30	-152.80	35.195126671	-107.015426027	3896542.67	316513.89	0.48	0.138	1.3668	8	0.996	
N10H7-72	60.69	-139.04	35.195247269	-107.015633355	3896556.43	316495.28	0.38	0.135	1.2795	63	0.924	
N10H7-73	77.50	-145.25	35.195194413	-107.015447378	3896550.23	316512.09	0.30	0.147	1.6565	72	0.994	
N10H7-74	76.66	-139.80	35.195243361	-107.015457845	3896555.68	316511.25	0.18	0.120	0.8876	4	0.879	
N10H7-75	86.19	-145.40	35.195194610	-107.015352025	3896550.07	316520.78	0.53	0.101	0.5293	90	0.619	
N10H7-76	76.96	-148.79	35.195162401	-107.015452610	3896546.69	316511.55	0.60	0.149	1.7286	351	0.993	
N10H7-77	85.56	-138.35	35.195257994	-107.015360481	3896557.12	316520.15	0.18	0.101	0.5336	297	0.880	
N10H7-78	61.04	-150.52	35.195143889	-107.015626917	3896544.95	316495.63	0.35	0.174	2.7434	90	0.928	
N10H7-79	77.93	-155.48	35.195102269	-107.015440439	3896539.99	316512.52	0.29	0.209	4.7147	104	0.881	
N10H7-80	73.13	-155.45	35.195101671	-107.015493112	3896540.02	316507.72	0.28	0.192	3.6701	28	0.989	
N10H7-81	61.51	-164.79	35.195015396	-107.015618646	3896530.69	316496.10	0.41	0.120	0.9070	198	0.987	inverted signal

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H7-82	88.36	-161.44	35.195050490	-107.015324581	3896534.04	316522.95	0.33	0.160	2.1312	12	0.998	
N10H7-83	69.82	-166.64	35.195000255	-107.015526962	3896528.84	316504.41	0.58	0.155	1.9245	155	0.945	
N10H7-84	63.87	-166.89	35.194996900	-107.015592238	3896528.59	316498.46	0.41	0.238	6.9532	64	0.990	
N10H7-85	73.70	-172.48	35.194948327	-107.015483061	3896523.00	316508.29	0.18	0.131	1.1702	269	0.992	
N10H7-86	68.42	-173.74	35.194936005	-107.015540773	3896521.74	316503.01	0.33	0.201	4.2083	329	0.980	
N10H7-87	85.70	-175.18	35.194926197	-107.015350775	3896520.30	316520.29	0.32	0.117	0.8303	18	0.890	
N10H7-88	64.91	-160.64	35.195053427	-107.015582205	3896534.84	316499.50	0.26	0.154	1.9053	71	0.995	
N10H7-89	63.50	-170.27	35.194966393	-107.015595506	3896525.21	316498.09	0.23	0.175	2.7629	158	0.996	
N10H7-90	64.49	-171.43	35.194956038	-107.015584412	3896524.04	316499.08	0.28	0.141	1.4603	11	0.979	
N10H7-91	73.54	-161.57	35.195046566	-107.015487260	3896533.90	316508.13	0.29	0.153	1.8559	301	0.992	
N10H7-92	87.08	-160.62	35.195057622	-107.015338815	3896534.85	316521.67	0.32	0.124	0.9788	97	0.987	
N10H7-93	72.57	-165.29	35.195012921	-107.015497129	3896530.19	316507.16	0.23	0.143	1.5154	28	0.967	
N10H7-94	80.42	-167.32	35.194996026	-107.015410479	3896528.15	316515.01	0.26	0.148	1.6778	354	0.973	
N10H7-95	60.71	-169.32	35.194974387	-107.015626361	3896526.15	316495.30	0.28	0.132	1.1974	13	0.972	
N10H7-96	73.61	-174.52	35.194929946	-107.015483599	3896520.96	316508.20	0.26	0.122	0.9311	38	0.962	
N10H7-97	61.59	-176.82	35.194906960	-107.015615005	3896518.65	316496.18	0.32	0.200	4.1689	89	0.988	
N10H7-98	78.17	-178.18	35.194897710	-107.015432776	3896517.29	316512.76	0.29	0.211	4.8807	82	0.995	
N10H7-99	81.35	-177.86	35.194901247	-107.015397877	3896517.62	316515.94	0.43	0.123	0.9542	297	0.996	
N10H7-100	68.51	-178.28	35.194895057	-107.015538734	3896517.19	316503.10	0.19	0.153	1.8524	74	0.969	
N10H7-101	61.54	-133.83	35.195294417	-107.015625151	3896561.65	316496.13	0.40	0.111	0.7148	51	0.976	
N10H7-102	67.45	-130.96	35.195321298	-107.015560980	3896564.51	316502.04	0.46	0.102	0.5452	57	0.961	
N10H7-103	69.33	-125.28	35.195372867	-107.015541556	3896570.20	316503.92	0.70	0.223	5.7857	81	0.836	
N10H7-104	69.46	-125.56	35.195370359	-107.015540036	3896569.91	316504.05	0.37	0.166	2.3758	132	0.940	
N10H7-105	74.14	-141.29	35.195229474	-107.015485147	3896554.19	316508.73						multiple targets
N10H7-106	67.68	-146.31	35.195183062	-107.015555009	3896549.17	316502.27	1.08	0.172	2.6515	86	0.820	multiple targets
N10H7-107	60.63	-139.17	35.195246125	-107.015634005	3896556.31	316495.22	0.47	0.150	1.7446	103	0.960	
N10H7-108	63.75	-120.30	35.195416667	-107.015603919	3896575.17	316498.34	0.55	0.141	1.4557	9	0.989	
N10H7-109	61.06	-150.51	35.195143949	-107.015626693	3896544.96	316495.65	0.43	0.196	3.8956	346	0.976	
N10H7-110	68.45	-156.46	35.195091722	-107.015544234	3896539.01	316503.04	0.39	0.104	0.5878	238	0.839	multiple targets
N10H7-111	60.82	-178.40	35.194892635	-107.015623183	3896517.08	316495.41	0.37	0.204	4.4223	124	0.960	
N10H7-112	70.07	-178.00	35.194897876	-107.015521707	3896517.47	316504.66	0.37	0.160	2.1385	348	0.930	
N10H7-113	106.45	-168.60	35.194989286	-107.015124465	3896526.88	316541.03	0.14	0.100	0.5266	36	0.932	
N10H7-114	105.56	-149.82	35.195158330	-107.015138372	3896545.65	316540.15	0.52	0.103	0.5693	66	0.963	
N10H7-115	101.67	-145.50	35.195196517	-107.015181996	3896549.97	316536.26	0.29	0.147	1.6406	90	0.989	
N10H7-116	114.44	-145.90	35.195195313	-107.015041755	3896549.58	316549.03	0.99	0.175	2.7858	67	0.960	multiple targets

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H8-1	130.30	-126.91	35.195369302	-107.014871840	3896568.56	316564.89	0.28	0.115	0.7919	5	0.966
N10H8-2	122.60	-128.30	35.195355348	-107.014956092	3896567.17	316557.19	0.33	0.240	7.2113	109	0.957
N10H8-3	121.51	-125.11	35.195383921	-107.014968738	3896570.36	316556.10	0.33	0.158	2.0550	23	0.991
N10H8-5	139.77	-120.07	35.195432696	-107.014769464	3896575.41	316574.36	0.27	0.123	0.9581	337	0.992
N10H8-6	124.13	-121.92	35.195413172	-107.014940767	3896573.56	316558.71	0.38	0.068	0.1624	38	0.982
N10H8-7	129.21	-129.37	35.195346933	-107.014883261	3896566.10	316563.80	0.22	0.069	0.1685	325	0.965
N10H8-10	125.09	-132.91	35.195314310	-107.014927699	3896562.57	316559.68	0.50	0.216	5.2038	88	0.986
N10H8-11	121.29	-139.11	35.195257701	-107.014968032	3896556.36	316555.88	0.32	0.129	1.1109	4	0.976
N10H8-12	122.78	-147.93	35.195178471	-107.014949701	3896547.54	316557.37	0.34	0.141	1.4662	27	0.980
N10H8-14	123.15	-146.08	35.195195243	-107.014946138	3896549.39	316557.74	0.45	0.126	1.0291	29	0.983
N10H8-15	134.89	-148.17	35.195178515	-107.014816796	3896547.30	316569.47	0.57	0.153	1.8655	33	0.987
N10H8-20	147.64	-147.66	35.195185476	-107.014676911	3896547.81	316582.23	0.34	0.190	3.5386	54	0.957
N10H8-26	170.54	-135.05	35.195303313	-107.014428351	3896560.42	316605.12	0.58	0.117	0.8214	23	0.937
N10H8-27	169.56	-137.02	35.195285393	-107.014438639	3896558.46	316604.15	0.57	0.142	1.4792	39	0.941
N10H8-28	179.19	-132.36	35.195329126	-107.014333899	3896563.11	316613.78	0.45	0.152	1.8166	342	0.979
N10H8-29	162.92	-140.29	35.195254672	-107.014510826	3896555.18	316597.51	0.45	0.110	0.6926	6	0.756
N10H8-30	173.93	-124.54	35.195398665	-107.014393400	3896570.94	316608.52	0.42	0.252	8.2657	4	0.985
N10H8-31	164.38	-129.71	35.195350327	-107.014497137	3896565.77	316598.97	0.33	0.214	5.1043	71	0.933
N10H8-32	177.86	-128.45	35.195364078	-107.014349394	3896567.02	316612.45	0.50	0.129	1.1146	21	0.997
N10H8-34	177.00	-147.31	35.195193960	-107.014354639	3896548.16	316611.59	0.58	0.149	1.7207	19	0.995
N10H8-35	153.44	-164.58	35.195034040	-107.014609472	3896530.89	316588.03	0.51	0.249	8.0007	78	0.982
N10H8-36	152.04	-166.99	35.195012119	-107.014624243	3896528.49	316586.63	0.54	0.135	1.2880	85	0.892
N10H8-39	155.50	-174.47	35.194945314	-107.014584617	3896521.00	316590.09	0.60	0.099	0.4986	70	0.980
N10H8-40	176.75	-175.11	35.194943435	-107.014351208	3896520.36	316611.34	0.98	0.156	1.9537	22	0.988
N10H8-43	167.07	-175.00	35.194942670	-107.014457530	3896520.48	316601.66	0.48	0.256	8.7538	81	0.994
N10H8-44	170.51	-178.42	35.194912481	-107.014419028	3896517.06	316605.09	0.69	0.166	2.3589	350	0.992
N10H8-45	178.89	-168.17	35.195006361	-107.014329247	3896527.30	316613.48	0.70	0.101	0.5297	56	0.961
N10H8-48	123.70	-151.99	35.195142043	-107.014938768	3896543.48	316558.29	0.49	0.172	2.6425	73	0.973
N10H8-49	126.23	-154.88	35.195116531	-107.014910331	3896540.60	316560.82	0.53	0.135	1.2734	10	0.991
N10H8-50	142.52	-156.46	35.195105259	-107.014731150	3896539.02	316577.11	0.69	0.132	1.1830	348	0.952
N10H8-51	126.26	-158.80	35.195081194	-107.014909086	3896536.67	316560.85	0.62	0.152	1.8091	111	0.982
N10H8-52	141.15	-159.71	35.195075678	-107.014745401	3896535.76	316575.74	0.33	0.134	1.2424	1	0.972
N10H8-53	124.45	-161.31	35.195058246	-107.014928473	3896534.16	316559.04	0.31	0.139	1.3882	41	0.924
N10H8-54	127.27	-160.37	35.195067238	-107.014897725	3896535.11	316561.86	0.52	0.115	0.7985	5	0.719
N10H8-55	126.46	-167.03	35.195007090	-107.014905143	3896528.45	316561.04	0.31	0.171	2.6124	120	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H8-56	137.24	-151.65	35.195147632	-107.014790120	3896543.82	316571.83	0.47	0.145	1.5818	10	0.997
N10H8-58	131.58	-158.98	35.195080573	-107.014850725	3896536.50	316566.17	0.35	0.193	3.7251	84	0.993
N10H8-59	142.94	-163.88	35.195038415	-107.014724836	3896531.59	316577.53	0.41	0.211	4.8635	55	0.968
N10H8-60	121.79	-169.34	35.194985427	-107.014955822	3896526.14	316556.38	0.32	0.117	0.8406	1	0.993
N10H8-61	138.17	-154.79	35.195119525	-107.014779224	3896540.69	316572.76	0.43	0.163	2.2292	30	0.993
N10H8-62	145.38	-158.22	35.195089924	-107.014699377	3896537.26	316579.97	0.48	0.236	6.7903	74	0.982
N10H8-63	134.61	-170.68	35.194975685	-107.014814772	3896524.80	316569.20	0.43	0.205	4.4762	73	0.908
N10H8-64	141.17	-177.75	35.194913165	-107.014741218	3896517.73	316575.76	0.36	0.198	4.0254	66	0.991
N10H8-65	137.67	-171.72	35.194966836	-107.014780939	3896523.75	316572.26	0.47	0.154	1.8926	40	0.970
N10H8-67	135.26	-177.51	35.194914206	-107.014806192	3896517.96	316569.85	0.63	0.179	2.9640	8	0.995
N10H8-68	143.46	-177.56	35.194915299	-107.014716130	3896517.92	316578.05	0.23	0.127	1.0541	176	0.976
N10H8-69	146.17	-138.51	35.195267671	-107.014695092	3896556.96	316580.76	0.48	0.105	0.5980	273	0.959
N10H8-70	151.43	-137.78	35.195275191	-107.014637519	3896557.69	316586.02	0.56	0.103	0.5625	91	0.959
N10H8-71	177.52	-160.37	35.195076440	-107.014345994	3896535.11	316612.11	0.52	0.146	1.6251	3	0.991
N10H8-72	172.05	-167.27	35.195013217	-107.014404589	3896528.20	316606.64	0.83	0.148	1.6834	65	0.744
N10H8-73	142.40	-163.56	35.195041227	-107.014730826	3896531.91	316576.99	0.86	0.276	10.8675	68	0.797

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10H9-1	180.13	-122.12	35.195421585	-107.014325918	3896573.35	316614.72	0.40	0.110	0.6992	345	0.992
N10H9-2	204.78	-124.78	35.195402096	-107.014054688	3896570.69	316639.37	0.57	0.124	0.9860	52	0.960
N10H9-3	189.44	-125.95	35.195388761	-107.014222851	3896569.52	316624.03	0.58	0.154	1.8984	6	0.967
N10H9-4	192.92	-128.26	35.195368568	-107.014184102	3896567.21	316627.51	0.33	0.156	1.9780	343	0.956
N10H9-5	200.29	-138.45	35.195278072	-107.014100984	3896557.02	316634.88	0.98	0.251	8.2172	22	0.863
N10H9-6	197.82	-137.70	35.195284366	-107.014128222	3896557.77	316632.41	0.64	0.120	0.9045	2	0.926
N10H9-7	209.83	-139.52	35.195270204	-107.013995921	3896555.95	316644.42	0.38	0.241	7.2371	78	0.968
N10H9-9	183.51	-144.28	35.195222451	-107.014283806	3896551.19	316618.10	0.41	0.139	1.3986	50	0.981
N10H9-10	210.02	-124.85	35.195402434	-107.013997208	3896570.62	316644.60	0.53	0.159	2.0921	27	0.996
N10H9-11	195.85	-126.82	35.195382065	-107.014152304	3896568.65	316630.44	0.49	0.134	1.2597	132	0.984
N10H9-12	180.74	-140.85	35.195252935	-107.014314995	3896554.63	316615.33	0.67	0.136	1.3046	35	0.987
N10H9-13	182.81	-137.98	35.195279142	-107.014292915	3896557.49	316617.40	0.64	0.133	1.2189	11	0.977
N10H9-14	187.42	-145.89	35.195208688	-107.014240541	3896549.58	316622.01	0.73	0.116	0.8121	20	0.987
N10H9-15	191.50	-148.88	35.195182468	-107.014195153	3896546.59	316626.09	0.53	0.213	4.9927	360	0.997
N10H9-19	227.03	-143.81	35.195234690	-107.013806223	3896551.66	316661.62	0.37	0.081	0.2766	354	0.989
N10H9-21	212.39	-152.36	35.195154921	-107.013964976	3896543.11	316646.98	0.41	0.162	2.2232	40	0.961
N10H9-23	228.58	-174.08	35.194962174	-107.013782411	3896521.39	316663.17	0.62	0.176	2.8202	62	0.950
N10H9-24	232.31	-170.81	35.194992372	-107.013742241	3896524.67	316666.90	0.48	0.147	1.6357	87	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H9-25	214.08	-171.16	35.194985832	-107.013942323	3896524.31	316648.67	0.80	0.107	0.6401	165	0.992	
N10H9-26	219.96	-163.86	35.195052747	-107.013879372	3896531.62	316654.55	0.57	0.126	1.0422	11	0.985	
N10H9-27	226.28	-174.31	35.194959666	-107.013807665	3896521.16	316660.87	0.64	0.143	1.5033	39	0.950	
N10H9-28	190.08	-151.92	35.195154840	-107.014210082	3896543.55	316624.67	0.57	0.143	1.5326	56	0.989	
N10H9-29	208.30	-163.43	35.195054442	-107.014007495	3896532.04	316642.89	0.87	0.133	1.2331	113	0.988	
N10H9-30	184.11	-168.74	35.195002176	-107.014271838	3896526.73	316618.70	0.43	0.180	3.0027	358	0.995	
N10H9-32	209.53	-174.76	35.194952550	-107.013991386	3896520.71	316644.12	0.37	0.120	0.9038	351	0.987	
N10H9-33	200.61	-167.61	35.195015339	-107.014090965	3896527.86	316635.20	0.36	0.185	3.2900	44	0.991	
N10H9-34	186.22	-172.49	35.194968737	-107.014247845	3896522.98	316620.81	0.59	0.152	1.8164	20	0.984	
N10H9-35	183.98	-175.80	35.194938561	-107.014271701	3896519.68	316618.57	0.29	0.169	2.5085	90	0.746	
N10H9-36	204.26	-178.79	35.194915293	-107.014048342	3896516.68	316638.85	0.48	0.209	4.7111	357	0.992	
N10H9-38	186.93	-128.20	35.195368012	-107.014249933	3896567.27	316621.52	0.94	0.144	1.5579	358	0.899	multiple targets

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10H10-1	253.97	-135.41	35.195315261	-107.013512328	3896560.06	316688.56	0.45	0.164	2.3077	36	0.987	
N10H10-2	272.49	-127.46	35.195390347	-107.013310723	3896568.02	316707.08	0.59	0.104	0.5805	62	0.894	
N10H10-3	263.63	-127.93	35.195384502	-107.013407882	3896567.55	316698.22	0.26	0.142	1.4945	166	0.996	
N10H10-4	246.74	-125.19	35.195406034	-107.013593982	3896570.28	316681.33	0.56	0.133	1.2173	20	0.992	
N10H10-5	284.58	-153.79	35.195155235	-107.013172224	3896541.68	316719.17	0.62	0.106	0.6232	132	0.809	
N10H10-6	265.60	-145.30	35.195228281	-107.013382414	3896550.17	316700.19	0.32	0.169	2.5240	348	0.996	
N10H10-7	263.43	-155.05	35.195140072	-107.013404082	3896540.43	316698.02	0.48	0.154	1.9059	17	0.989	
N10H10-8	266.67	-143.71	35.195242777	-107.013371065	3896551.76	316701.26	0.69	0.159	2.0689	212	0.979	
N10H10-9	289.33	-153.66	35.195157309	-107.013120084	3896541.82	316723.92	0.21	0.124	0.9979	327	0.776	
N10H10-10	272.49	-156.99	35.195124211	-107.013304169	3896538.48	316707.08	0.64	0.180	3.0446	358	0.982	
N10H10-11	268.66	-165.70	35.195045005	-107.013344263	3896529.77	316703.25	0.38	0.151	1.7871	27	0.974	
N10H10-12	250.94	-163.95	35.195057561	-107.013539215	3896531.52	316685.53	0.76	0.162	2.2163	16	0.985	
N10H10-13	253.33	-157.83	35.195113108	-107.013514316	3896537.64	316687.92	0.87	0.230	6.3389	67	0.985	
N10H10-14	246.52	-177.34	35.194936062	-107.013584809	3896518.13	316681.11	0.51	0.169	2.5215	275	0.854	
N10H10-15	242.71	-167.75	35.195021766	-107.013628781	3896527.72	316677.30	0.56	0.105	0.6062	49	0.980	
N10H10-16	247.52	-120.28	35.195450479	-107.013586521	3896575.20	316682.11	0.42	0.169	2.4981	20	0.967	
N10H10-17	246.83	-177.06	35.194938626	-107.013581382	3896518.41	316681.42	0.44	0.126	1.0386	296	0.573	
N10H10-18	277.17	-126.36	35.195401101	-107.013259645	3896569.12	316711.76	0.47	0.101	0.5392	291	0.954	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I1-1	-270.32	-193.49	35.194696011	-107.019255020	3896501.98	316164.27	0.62	0.163	2.2460	7	0.975	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I1-2	-278.94	-193.72	35.194692356	-107.019349595	3896501.75	316155.65	0.98	0.162	2.2083	28	0.961	
N10I1-3	-276.82	-183.28	35.194786834	-107.019328672	3896512.19	316157.77	0.74	0.157	1.9945	10	0.962	
N10I1-4	-249.75	-195.35	35.194683036	-107.019028798	3896500.12	316184.84	0.59	0.136	1.3014	354	0.977	
N10I1-5	-271.82	-200.36	35.194633838	-107.019269966	3896495.11	316162.77	0.91	0.122	0.9494	27	0.973	
N10I1-6	-282.36	-206.63	35.194575404	-107.019384281	3896488.84	316152.23	0.85	0.156	1.9518	29	0.934	
N10I1-7	-251.07	-205.39	35.194592318	-107.019041039	3896490.08	316183.52	1.04	0.190	3.5600	41	0.995	
N10I1-8	-264.06	-205.71	35.194587054	-107.019183631	3896489.76	316170.53	0.82	0.144	1.5532	354	0.995	
N10I1-9	-243.25	-201.97	35.194624604	-107.018955971	3896493.51	316191.34	0.60	0.134	1.2611	243	0.988	
N10I1-10	-244.40	-206.49	35.194583668	-107.018967619	3896488.99	316190.19	0.30	0.113	0.7544	31	0.967	
N10I1-11	-270.85	-213.00	35.194520110	-107.019256470	3896482.47	316163.74	0.60	0.132	1.1858	16	0.975	
N10I1-12	-267.39	-194.95	35.194683390	-107.019222599	3896500.52	316167.19	0.77	0.123	0.9654	28	0.984	
N10I1-13	-266.86	-209.22	35.194554957	-107.019213551	3896486.26	316167.73	1.00	0.133	1.2091	346	0.983	
N10I1-14	-244.65	-208.86	35.194562216	-107.018969831	3896486.61	316189.94	0.50	0.120	0.9017	171	0.966	
N10I1-15	-256.99	-209.96	35.194550039	-107.019105062	3896485.51	316177.60	0.73	0.151	1.7833	330	0.876	
N10I1-16	-245.82	-202.83	35.194616344	-107.018984003	3896492.64	316188.77	0.51	0.155	1.9343	312	0.964	
N10I1-17	-269.28	-205.44	35.194588499	-107.019240986	3896490.03	316165.31	0.61	0.126	1.0430	117	0.951	
N10I1-18	-259.10	-207.74	35.194569713	-107.019128709	3896487.74	316175.49	0.69	0.174	2.7157	64	0.964	
N10I1-19	-241.42	-205.51	35.194592994	-107.018935109	3896489.96	316193.17	0.64	0.134	1.2555	321	0.989	
N10I1-20	-260.15	-211.09	35.194539264	-107.019139501	3896484.38	316174.44	0.68	0.152	1.8359	342	0.970	
N10I1-21	-270.97	-217.10	35.194483118	-107.019256874	3896478.37	316163.62	0.47	0.170	2.5343	303	0.989	
N10I1-22	-244.19	-216.25	35.194495684	-107.018963093	3896479.22	316190.40	0.91	0.212	4.9617	85	0.990	
N10I1-23	-260.06	-222.08	35.194440254	-107.019136081	3896473.39	316174.52	0.60	0.162	2.2251	56	0.894	
N10I1-24	-266.50	-226.71	35.194397368	-107.019205652	3896468.76	316168.09	0.89	0.164	2.2857	23	0.995	
N10I1-25	-249.50	-230.73	35.194364234	-107.019018186	3896464.74	316185.09	0.67	0.162	2.2178	62	0.916	
N10I1-26	-260.59	-232.80	35.194343584	-107.019139487	3896462.68	316174.00	0.75	0.128	1.0826	71	0.939	
N10I1-27	-265.05	-216.68	35.194487975	-107.019191997	3896478.79	316169.54	0.86	0.119	0.8774	55	0.859	
N10I1-28	-250.65	-233.53	35.194338853	-107.019030172	3896461.95	316183.94	0.75	0.135	1.2706	272	0.905	
N10I1-29	-250.81	-225.97	35.194406928	-107.019033578	3896469.51	316183.78	0.54	0.150	1.7551	284	0.980	
N10I1-30	-250.41	-219.56	35.194464722	-107.019030660	3896475.91	316184.18	0.64	0.145	1.5766	2	0.917	
N10I1-31	-250.89	-228.72	35.194382093	-107.019033833	3896466.75	316183.70	0.40	0.130	1.1292	337	0.985	
N10I1-32	-260.65	-224.22	35.194420899	-107.019142083	3896471.26	316173.93	0.57	0.123	0.9606	185	0.913	
N10I1-33	-253.30	-233.46	35.194338940	-107.019059331	3896462.01	316181.28	0.74	0.229	6.2137	87	0.919	
N10I1-34	-246.49	-232.09	35.194352506	-107.018984877	3896463.38	316188.09	0.46	0.122	0.9413	27	0.783	
N10I1-35	-258.90	-213.44	35.194518317	-107.019125226	3896482.03	316175.69	0.59	0.240	7.1931	167	0.756	
N10I1-36	-242.25	-229.19	35.194379465	-107.018938881	3896466.28	316192.34	0.81	0.184	3.2368	105	0.948	
N10I1-37	-255.74	-237.11	35.194305624	-107.019085252	3896458.36	316178.85	0.68	0.120	0.9062	65	0.891	
N10I1-38	-241.62	-212.16	35.194533059	-107.018935817	3896483.32	316192.97						in missed area

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I1-39	-243.09	-180.17	35.194821018	-107.018959033	3896515.30	316191.50	0.36	0.140	1.4333	54	0.927	
N10I1-40	-240.23	-221.56	35.194448580	-107.018918506	3896473.91	316194.35	0.77	0.208	4.6651	34	0.967	straddles missed area

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I2-1	-211.99	-181.39	35.194815723	-107.018617344	3896514.08	316222.60	0.43	0.130	1.1371	27	0.960	
N10I2-2	-181.09	-182.59	35.194810602	-107.018277857	3896512.88	316253.50	0.51	0.110	0.6849	61	0.954	
N10I2-3	-199.88	-183.84	35.194795867	-107.018483899	3896511.63	316234.71	0.68	0.206	4.5663	54	0.858	
N10I2-4	-216.00	-185.65	35.194776593	-107.018660500	3896509.82	316218.59	0.47	0.188	3.4741	70	0.979	
N10I2-5	-197.46	-183.29	35.194801311	-107.018457487	3896512.19	316237.13	0.59	0.116	0.8043	355	0.963	
N10I2-6	-184.43	-185.09	35.194787473	-107.018314050	3896510.39	316250.16	0.39	0.123	0.9744	20	0.982	
N10I2-7	-189.84	-188.76	35.194753361	-107.018372576	3896506.71	316244.75	0.50	0.134	1.2369	90	0.857	
N10I2-8	-203.97	-190.25	35.194737392	-107.018527347	3896505.23	316230.62	0.67	0.122	0.9321	64	0.986	
N10I2-9	-217.49	-194.95	35.194692569	-107.018674742	3896500.53	316217.10	0.48	0.160	2.1214	17	0.929	
N10I2-10	-224.45	-202.31	35.194624983	-107.018749498	3896493.17	316210.14	0.67	0.154	1.9110	44	0.841	
N10I2-11	-207.39	-202.63	35.194625150	-107.018562178	3896492.84	316227.20	0.81	0.212	4.9130	4	0.996	
N10I2-12	-231.88	-206.57	35.194585208	-107.018830167	3896488.90	316202.71	0.78	0.197	3.9493	241	0.986	
N10I2-13	-199.86	-206.44	35.194592266	-107.018478634	3896489.04	316234.73	0.44	0.110	0.6978	77	0.968	
N10I2-14	-192.37	-195.09	35.194695857	-107.018398992	3896500.38	316242.22	0.48	0.106	0.6107	348	0.818	
N10I2-15	-235.74	-208.97	35.194562822	-107.018871940	3896486.50	316198.85	0.55	0.133	1.2127	23	0.824	
N10I2-16	-205.79	-188.22	35.194755329	-107.018547786	3896507.25	316228.80	0.17	0.108	0.6496	321	0.993	
N10I2-17	-198.88	-190.77	35.194733634	-107.018471327	3896504.70	316235.71	0.78	0.146	1.6201	4	0.917	
N10I2-18	-216.67	-196.98	35.194674402	-107.018665320	3896498.49	316217.92	0.58	0.146	1.6027	63	0.943	
N10I2-19	-210.42	-199.67	35.194651261	-107.018596123	3896495.80	316224.17	0.50	0.170	2.5658	252	0.980	
N10I2-20	-198.78	-200.97	35.194641703	-107.018467967	3896494.50	316235.81	0.47	0.140	1.4118	220	0.978	
N10I2-21	-231.29	-194.38	35.194695151	-107.018826404	3896501.09	316203.30	0.60	0.141	1.4483	359	0.993	
N10I2-22	-230.02	-200.42	35.194640938	-107.018811067	3896495.05	316204.57	0.87	0.142	1.4856	61	0.992	
N10I2-23	-214.85	-203.57	35.194615378	-107.018643803	3896491.91	316219.74	0.77	0.205	4.4875	31	0.923	
N10I2-24	-224.85	-204.23	35.194607558	-107.018753518	3896491.24	316209.74	0.50	0.120	0.8935	94	0.769	
N10I2-25	-203.58	-194.49	35.194699232	-107.018522110	3896500.98	316231.01	0.89	0.240	7.1450	6	0.914	
N10I2-26	-214.53	-196.22	35.194681638	-107.018642013	3896499.25	316220.06	0.44	0.134	1.2497	349	0.968	
N10I2-27	-229.96	-191.62	35.194720296	-107.018812433	3896503.86	316204.63	0.45	0.117	0.8300	38	0.992	
N10I2-28	-195.32	-197.60	35.194672759	-107.018430741	3896497.88	316239.27	0.19	0.120	0.8886	17	0.962	
N10I2-29	-222.20	-203.87	35.194611261	-107.018724429	3896491.60	316212.39	0.50	0.175	2.8018	42	0.953	
N10I2-30	-237.91	-208.64	35.194565394	-107.018895896	3896486.83	316196.68	0.65	0.174	2.7146	29	0.964	
N10I2-31	-206.08	-195.88	35.194686268	-107.018549303	3896499.59	316228.51	0.50	0.183	3.1890	291	0.988	
N10I2-32	-206.02	-205.27	35.194601622	-107.018546527	3896490.20	316228.57	0.36	0.120	0.9065	89	0.992	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I2-33	-219.47	-201.17	35.194636129	-107.018695091	3896494.30	316215.12	1.24	0.241	7.2598	347	0.717	
N10I2-34	-225.63	-211.71	35.194540037	-107.018760324	3896483.76	316208.96	0.35	0.117	0.8226	20	0.953	
N10I2-35	-212.80	-213.78	35.194523755	-107.018619050	3896481.70	316221.79	0.39	0.123	0.9693	354	0.951	
N10I2-36	-230.20	-215.01	35.194509475	-107.018809848	3896480.47	316204.39	0.35	0.194	3.8184	315	0.996	
N10I2-37	-234.05	-216.17	35.194498252	-107.018851759	3896479.30	316200.54	0.48	0.165	2.3281	69	0.991	
N10I2-38	-221.45	-222.25	35.194445780	-107.018712123	3896473.22	316213.14	0.68	0.142	1.4961	90	0.905	
N10I2-39	-234.04	-228.19	35.194389976	-107.018849016	3896467.28	316200.55	0.72	0.186	3.3381	30	0.947	
N10I2-40	-223.12	-231.42	35.194362843	-107.018728387	3896464.05	316211.47	0.72	0.197	3.9908	47	0.948	
N10I2-41	-225.18	-223.23	35.194436251	-107.018752891	3896472.24	316209.41	0.82	0.232	6.4989	85	0.894	
N10I2-42	-232.35	-211.96	35.194536577	-107.018834126	3896483.52	316202.24	0.47	0.137	1.3309	110	0.989	
N10I2-43	-205.41	-212.28	35.194538599	-107.018538292	3896483.19	316229.18	1.69	0.230	6.2846	90	0.013	
N10I2-44	-204.78	-211.80	35.194543047	-107.018531430	3896483.68	316229.81	0.35	0.118	0.8527	356	0.966	
N10I2-45	-206.99	-214.52	35.194518113	-107.018555116	3896480.95	316227.60	0.38	0.100	0.5213	201	0.940	
N10I2-46	-230.92	-209.89	35.194555457	-107.018818843	3896485.58	316203.67	0.37	0.139	1.3969	74	0.966	
N10I2-47	-188.81	-226.57	35.194412853	-107.018352867	3896468.90	316245.78	0.29	0.102	0.5456	298	0.993	
N10I2-48	-228.69	-219.11	35.194472788	-107.018792321	3896476.36	316205.90	0.98	0.270	10.1710	339	0.756	
N10I2-49	-225.84	-219.67	35.194468213	-107.018760922	3896475.80	316208.75	0.53	0.113	0.7573	63	0.889	
N10I2-50	-238.57	-228.86	35.194383115	-107.018898584	3896466.61	316196.02	0.45	0.179	2.9646	119	0.882	
N10I2-51	-191.92	-224.39	35.194431919	-107.018387448	3896471.08	316242.67	0.42	0.114	0.7603	208	0.916	
N10I2-53	-193.06	-234.79	35.194338004	-107.018397720	3896460.68	316241.53	0.45	0.115	0.7905	341	0.995	
N10I2-54	-220.11	-237.76	35.194306261	-107.018693991	3896457.71	316214.48	0.46	0.142	1.4745	20	0.994	
N10I2-55	-224.69	-236.10	35.194320412	-107.018744572	3896459.37	316209.90	0.55	0.165	2.3223	70	0.991	
N10I2-56	-225.98	-232.98	35.194348283	-107.018759521	3896462.49	316208.60	0.37	0.132	1.1988	282	0.995	
N10I2-57	-226.65	-238.99	35.194293986	-107.018765507	3896456.48	316207.94	0.56	0.155	1.9253	34	0.967	
N10I2-58	-217.83	-238.68	35.194298433	-107.018668700	3896456.80	316216.76	0.35	0.133	1.2232	9	0.991	
N10I2-59	-229.78	-180.37	35.194821719	-107.018812946	3896515.11	316204.81	0.27	0.113	0.7562	341	0.967	
N10I2-60	-229.66	-180.70	35.194818740	-107.018811510	3896514.77	316204.93	0.87	0.152	1.8305	345	0.912	
N10I2-61	-220.02	-185.21	35.194779820	-107.018704714	3896510.26	316214.57	0.35	0.102	0.5455	238	0.985	
N10I2-62	-215.95	-202.49	35.194624905	-107.018656214	3896492.99	316218.63	1.16	0.222	5.7146	72	0.916	adjacent target SE
N10I2-63	-239.69	-209.77	35.194554970	-107.018915160	3896485.71	316194.90	0.70	0.130	1.1445	300	0.795	edge of missed area - adjacent target NE
N10I2-64	-199.91	-183.89	35.194795462	-107.018484193	3896511.59	316234.68	0.77	0.221	5.6071	51	0.940	adjacent target W
N10I2-65	-191.51	-195.60	35.194691451	-107.018389411	3896499.87	316243.08	0.67	0.120	0.8938	314	0.905	adjacent target NW
N10I2-66	-180.53	-203.59	35.194621433	-107.018267100	3896491.88	316254.06	0.51	0.150	1.7583	40	0.943	
N10I2-67	-181.62	-207.06	35.194589993	-107.018278245	3896488.41	316252.97	0.60	0.108	0.6564	26	0.998	
N10I2-68	-196.23	-211.02	35.194551597	-107.018437775	3896484.45	316238.36	0.60	0.102	0.5476	48	0.943	
N10I2-69	-207.15	-215.73	35.194507197	-107.018556635	3896479.75	316227.44	0.52	0.108	0.6514	351	0.969	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I2-70	-182.20	-227.23	35.194408093	-107.018280090	3896468.24	316252.39	0.55	0.158	2.0396	7	0.992	
N10I2-71	-234.61	-221.63	35.194448953	-107.018856708	3896473.84	316199.98	0.72	0.149	1.7131	68	0.958	straddles missed area
N10I2-72	-239.72	-226.17	35.194407142	-107.018911772	3896469.30	316194.87	0.82	0.170	2.5339	308	0.920	
N10I2-73	-234.81	-235.40	35.194324899	-107.018855885	3896460.08	316199.78	0.43	0.163	2.2330	17	0.965	adjacent target W
N10I2-74	-236.02	-235.66	35.194322264	-107.018869071	3896459.81	316198.57	0.75	0.163	2.2544	90	0.798	adjacent target E
N10I2-75	-223.96	-227.51	35.194397975	-107.018738516	3896467.97	316210.63						on edge of missed area
N10I2-76	-225.64	-223.25	35.194436040	-107.018757854	3896472.22	316208.95	0.79	0.205	4.4390	163	0.863	adjacent target E

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I3-1	-177.94	-184.21	35.194796530	-107.018242929	3896511.26	316256.65	0.50	0.139	1.3937	90	0.884	
N10I3-2	-125.94	-186.20	35.194788158	-107.017671613	3896509.27	316308.65	0.49	0.140	1.4389	22	0.969	
N10I3-3	-128.94	-189.53	35.194757624	-107.017703885	3896505.95	316305.65	0.53	0.108	0.6559	67	0.967	
N10I3-4	-144.53	-191.14	35.194740250	-107.017874667	3896504.34	316290.06	0.70	0.175	2.7821	30	0.969	
N10I3-5	-166.24	-197.21	35.194681587	-107.018111600	3896498.27	316268.35	0.54	0.116	0.8070	167	0.957	
N10I3-6	-167.49	-203.74	35.194622531	-107.018123933	3896491.74	316267.10	0.45	0.118	0.8483	291	0.907	
N10I3-7	-130.35	-181.38	35.194830756	-107.017721199	3896514.09	316304.24	0.54	0.110	0.6883	115	0.991	
N10I3-8	-178.71	-199.99	35.194654232	-107.018247923	3896495.48	316255.88	0.36	0.107	0.6425	338	0.992	
N10I3-9	-169.69	-202.56	35.194632733	-107.018148265	3896492.91	316264.90	0.49	0.132	1.2059	298	0.970	
N10I3-10	-174.21	-192.31	35.194724283	-107.018200229	3896503.17	316260.38	0.45	0.124	0.9920	10	0.969	
N10I3-11	-148.30	-199.91	35.194660509	-107.017914073	3896495.56	316286.29	0.64	0.147	1.6577	54	0.982	
N10I3-12	-170.60	-206.03	35.194601245	-107.018157559	3896489.44	316263.99	0.44	0.135	1.2637	342	0.971	
N10I3-13	-175.39	-210.18	35.194563022	-107.018209188	3896485.30	316259.20	0.28	0.113	0.7399	331	0.988	
N10I3-14	-175.05	-214.18	35.194527014	-107.018204549	3896481.29	316259.54	0.35	0.143	1.5242	6	0.987	
N10I3-15	-172.38	-217.14	35.194500843	-107.018174559	3896478.33	316262.21	0.38	0.189	3.4800	97	0.973	
N10I3-16	-142.22	-224.48	35.194440255	-107.017841870	3896471.00	316292.37	0.53	0.114	0.7688	64	0.936	
N10I3-17	-165.68	-223.59	35.194443934	-107.018099641	3896471.88	316268.91	3.13	0.185	3.2972	321	0.019	
N10I3-18	-171.48	-215.12	35.194519215	-107.018165176	3896480.35	316263.11	0.35	0.134	1.2458	90	0.955	
N10I3-19	-166.04	-224.42	35.194436428	-107.018103402	3896471.06	316268.55	0.41	0.126	1.0343	294	0.900	
N10I3-20	-143.56	-206.60	35.194601124	-107.017860513	3896488.88	316291.03	0.44	0.118	0.8591	109	0.935	
N10I3-21	-169.63	-222.28	35.194455031	-107.018143277	3896473.19	316264.96	0.39	0.123	0.9759	116	0.961	
N10I3-22	-164.39	-227.30	35.194410746	-107.018084560	3896468.17	316270.20	0.50	0.127	1.0717	216	0.991	
N10I3-23	-155.13	-226.38	35.194420766	-107.017983108	3896469.10	316279.46	0.38	0.121	0.9174	356	0.992	
N10I3-24	-141.39	-228.32	35.194405771	-107.017831903	3896467.15	316293.20	0.52	0.178	2.9067	165	0.988	
N10I3-25	-136.06	-180.42	35.194838427	-107.017784058	3896515.06	316298.53	0.39	0.121	0.9266	355	0.928	
N10I3-26	-140.82	-195.49	35.194701717	-107.017832942	3896499.98	316293.77	0.31	0.103	0.5602	17	0.971	
N10I3-27	-120.51	-228.02	35.194412293	-107.017602778	3896467.45	316314.08	0.46	0.109	0.6801	25	0.964	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I3-28	-166.10	-226.79	35.194415038	-107.018103510	3896468.68	316268.49	0.64	0.102	0.5473	144	0.965	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I4-1	-80.09	-181.20	35.194841619	-107.017169484	3896514.28	316354.50	0.50	0.138	1.3640	13	0.990	
N10I4-2	-116.11	-185.53	35.194796033	-107.017563873	3896509.95	316318.48	0.45	0.286	12.1651	111	0.990	
N10I4-3	-65.64	-182.08	35.194836293	-107.017010668	3896513.39	316368.94	0.26	0.125	1.0110	4	0.985	
N10I4-4	-79.72	-193.21	35.194733475	-107.017162758	3896502.27	316354.86	0.54	0.138	1.3528	20	0.983	
N10I4-5	-95.48	-194.75	35.194716709	-107.017335380	3896500.73	316339.11	0.33	0.119	0.8771	20	0.987	
N10I4-6	-61.72	-188.88	35.194775778	-107.016966016	3896506.60	316372.87	0.37	0.131	1.1646	21	0.961	
N10I4-7	-78.40	-188.87	35.194772758	-107.017149157	3896506.60	316356.19	0.47	0.138	1.3776	56	0.957	
N10I4-8	-68.23	-183.84	35.194819944	-107.017038647	3896511.63	316366.36	0.64	0.125	1.0210	17	0.992	
N10I4-9	-100.28	-193.70	35.194725287	-107.017388304	3896501.78	316334.31	0.56	0.128	1.0994	46	0.993	
N10I4-10	-91.61	-180.68	35.194844164	-107.017296058	3896514.79	316342.98	0.32	0.153	1.8535	38	0.984	
N10I4-11	-90.63	-186.82	35.194789029	-107.017283862	3896508.65	316343.96	0.30	0.215	5.1399	66	0.951	
N10I4-12	-67.43	-195.74	35.194712878	-107.017027232	3896499.73	316367.16	0.25	0.153	1.8714	44	0.927	
N10I4-13	-77.06	-197.06	35.194699259	-107.017132693	3896498.42	316357.53	0.35	0.214	5.0611	87	0.980	
N10I4-14	-91.80	-198.84	35.194680515	-107.017294075	3896496.64	316342.79	0.26	0.137	1.3241	162	0.989	
N10I4-15	-65.21	-198.70	35.194686620	-107.017002137	3896496.77	316369.38	0.42	0.122	0.9431	8	0.954	
N10I4-16	-85.90	-201.48	35.194657765	-107.017228754	3896493.99	316348.68	0.20	0.164	2.2814	153	0.889	
N10I4-17	-98.88	-202.27	35.194648250	-107.017370969	3896493.20	316335.71	0.44	0.120	0.8947	23	0.992	
N10I4-18	-105.70	-206.83	35.194605944	-107.017444927	3896488.64	316328.88	0.42	0.129	1.1240	298	0.955	
N10I4-19	-69.04	-205.50	35.194624620	-107.017042700	3896489.97	316365.55	0.60	0.134	1.2599	47	0.960	
N10I4-20	-60.72	-211.36	35.194573367	-107.016950026	3896484.11	316373.87	0.29	0.184	3.2587	51	0.788	
N10I4-21	-89.40	-214.63	35.194538624	-107.017264234	3896480.84	316345.19	0.48	0.117	0.8307	5	0.937	
N10I4-22	-94.96	-206.16	35.194613949	-107.017327075	3896489.31	316339.63	0.30	0.174	2.7402	67	0.992	
N10I4-23	-110.13	-220.00	35.194486443	-107.017490616	3896475.47	316324.46	0.57	0.106	0.6152	266	0.977	
N10I4-24	-97.47	-199.73	35.194671436	-107.017356114	3896495.74	316337.12	0.33	0.168	2.4583	21	0.996	
N10I4-25	-85.35	-195.35	35.194713162	-107.017223985	3896500.13	316349.24	0.61	0.163	2.2597	321	0.962	
N10I4-26	-71.75	-210.17	35.194582091	-107.017071471	3896485.31	316362.84	0.44	0.240	7.1433	35	0.968	
N10I4-27	-103.61	-214.73	35.194535170	-107.017420141	3896480.75	316330.98	0.58	0.150	1.7372	19	0.985	
N10I4-28	-98.46	-197.08	35.194695164	-107.017367555	3896498.40	316336.13	0.48	0.122	0.9514	121	0.984	
N10I4-29	-77.48	-194.70	35.194720436	-107.017137764	3896500.78	316357.11	0.31	0.142	1.4820	164	0.972	
N10I4-30	-60.72	-202.94	35.194649228	-107.016951911	3896492.53	316373.87	0.35	0.130	1.1499	91	0.843	
N10I4-31	-80.92	-211.51	35.194568295	-107.017171816	3896483.96	316353.67	0.38	0.159	2.0686	350	0.956	
N10I4-32	-61.74	-217.92	35.194514088	-107.016959776	3896477.56	316372.85	0.44	0.112	0.7207	262	0.975	
N10I4-33	-64.37	-218.34	35.194509744	-107.016988624	3896477.13	316370.22	0.53	0.136	1.2915	86	0.735	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I4-34	-64.24	-221.65	35.194479937	-107.016986372	3896473.82	316370.35	0.52	0.128	1.0759	297	0.952	
N10I4-35	-73.40	-222.45	35.194471057	-107.017086813	3896473.02	316361.19	0.51	0.137	1.3298	312	0.992	
N10I4-36	-104.40	-231.86	35.194380583	-107.017424996	3896463.61	316330.19	0.42	0.189	3.5073	20	0.994	
N10I4-37	-79.92	-219.12	35.194499952	-107.017159137	3896476.36	316354.67	0.39	0.110	0.6991	38	0.997	
N10I4-38	-72.66	-233.98	35.194367361	-107.017076133	3896461.50	316361.93	0.64	0.184	3.2492	64	0.996	
N10I4-39	-118.90	-226.03	35.194430494	-107.017585494	3896469.44	316315.69	0.38	0.108	0.6523	302	0.909	
N10I4-40	-64.53	-230.28	35.194402177	-107.016987737	3896465.20	316370.06	0.82	0.148	1.6678	353	0.960	
N10I4-41	-71.09	-236.07	35.194348762	-107.017058412	3896459.40	316363.50	0.27	0.110	0.6882	40	0.976	
N10I4-42	-92.18	-238.97	35.194318833	-107.017289323	3896456.51	316342.41	0.43	0.123	0.9738	37	0.989	
N10I4-43	-95.99	-205.05	35.194623803	-107.017338642	3896490.43	316338.60	0.44	0.128	1.0913	46	0.922	adjacent target SE
N10I4-44	-60.04	-193.47	35.194734670	-107.016946554	3896502.00	316374.55	0.07	0.124	0.9795	345	0.763	possibly multiple targets
N10I4-45	-88.93	-201.85	35.194653918	-107.017261940	3896493.63	316345.65	0.46	0.100	0.5189	48	0.945	
N10I4-46	-60.69	-202.92	35.194649431	-107.016951627	3896492.55	316373.90	0.43	0.148	1.6963	82	0.838	
N10I4-47	-72.69	-208.61	35.194595930	-107.017082079	3896486.86	316361.90	0.46	0.214	5.0941	90	0.956	adjacent target SE

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I5-1	-37.04	-185.95	35.194806630	-107.016695790	3896509.52	316397.55	0.47	0.114	0.7594	94	0.957	
N10I5-2	-55.74	-187.84	35.194786192	-107.016900616	3896507.63	316378.85	0.47	0.134	1.2365	134	0.961	
N10I5-3	-47.38	-186.69	35.194798106	-107.016809109	3896508.78	316387.21	0.34	0.141	1.4600	54	0.986	
N10I5-4	-39.27	-186.83	35.194798374	-107.016720065	3896508.65	316395.32	0.56	0.150	1.7359	30	0.987	
N10I5-5	-57.45	-182.10	35.194837637	-107.016920734	3896513.37	316377.14	0.35	0.134	1.2499	348	0.981	
N10I5-6	-45.07	-187.58	35.194790537	-107.016783537	3896507.90	316389.52	0.28	0.103	0.5746	20	0.992	
N10I5-7	-9.12	-183.75	35.194831578	-107.016389791	3896511.72	316425.47	0.33	0.160	2.1281	41	0.998	
N10I5-8	-41.25	-181.55	35.194845566	-107.016742995	3896513.93	316393.34	0.42	0.113	0.7456	337	0.894	
N10I5-9	-20.25	-181.77	35.194847365	-107.016512347	3896513.70	316414.34	0.34	0.136	1.3183	354	0.951	
N10I5-10	-3.21	-192.22	35.194756369	-107.016322992	3896503.26	316431.38	0.13	0.111	0.7091	90	0.612	
N10I5-11	-18.99	-194.07	35.194736830	-107.016495771	3896501.41	316415.60	0.33	0.101	0.5322	326	0.973	
N10I5-12	-53.35	-197.21	35.194702208	-107.016872344	3896498.26	316381.24	0.49	0.109	0.6802	335	0.953	
N10I5-13	-44.66	-199.29	35.194685028	-107.016776415	3896496.18	316389.93	0.72	0.119	0.8805	90	0.792	
N10I5-14	-50.10	-200.06	35.194677134	-107.016835986	3896495.41	316384.49	0.58	0.142	1.4760	135	0.978	
N10I5-15	-35.72	-202.04	35.194661899	-107.016677665	3896493.43	316398.87	0.62	0.121	0.9173	3	0.992	
N10I5-16	-4.38	-201.94	35.194668583	-107.016333725	3896493.54	316430.21	0.35	0.145	1.5764	34	0.961	
N10I5-17	-10.92	-209.20	35.194601938	-107.016403817	3896486.27	316423.67	0.25	0.128	1.0979	63	0.995	
N10I5-18	-12.81	-202.21	35.194664590	-107.016426125	3896493.27	316421.78	0.38	0.134	1.2389	19	0.962	
N10I5-19	-56.13	-207.87	35.194605685	-107.016900462	3896487.61	316378.46	0.29	0.124	1.0008	339	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I5-20	-8.69	-187.95	35.194793872	-107.016384145	3896507.53	316425.90	0.27	0.178	2.9247	53	0.947
N10I5-21	-34.96	-194.40	35.194730923	-107.016671038	3896501.08	316399.63	0.26	0.211	4.9084	110	0.979
N10I5-22	-4.59	-194.66	35.194734157	-107.016337606	3896500.82	316430.00	0.47	0.123	0.9749	6	0.996
N10I5-23	-59.35	-203.10	35.194648041	-107.016936883	3896492.37	316375.24	0.17	0.127	1.0697	334	0.815
N10I5-24	-53.71	-212.79	35.194561781	-107.016872778	3896482.69	316380.88	0.32	0.117	0.8297	276	0.975
N10I5-25	-11.46	-194.11	35.194737768	-107.016413190	3896501.36	316423.13	0.28	0.191	3.6250	34	0.975
N10I5-26	-1.25	-199.75	35.194688870	-107.016299858	3896495.73	316433.33	0.31	0.141	1.4644	23	0.974
N10I5-27	-17.06	-188.38	35.194788388	-107.016475947	3896507.09	316417.53	0.29	0.159	2.0838	45	0.985
N10I5-28	-49.53	-201.64	35.194663005	-107.016829362	3896493.83	316385.06	0.42	0.130	1.1326	24	0.965
N10I5-29	-22.59	-208.77	35.194603676	-107.016532023	3896486.70	316412.00	0.32	0.202	4.2773	46	0.984
N10I5-30	-0.68	-196.76	35.194715932	-107.016294184	3896498.72	316433.91	0.26	0.132	1.1932	243	0.771
N10I5-31	-16.87	-198.37	35.194698432	-107.016471595	3896497.10	316417.72	0.31	0.227	6.0529	94	0.982
N10I5-32	-26.91	-203.07	35.194654209	-107.016580806	3896492.40	316407.68	0.37	0.114	0.7636	356	0.970
N10I5-33	-57.72	-208.86	35.194596445	-107.016917717	3896486.61	316376.87	0.34	0.138	1.3595	356	0.951
N10I5-34	-39.02	-194.23	35.194731687	-107.016715634	3896501.24	316395.57	0.30	0.195	3.8740	22	0.992
N10I5-35	-15.99	-214.04	35.194557395	-107.016458470	3896481.43	316418.60	0.34	0.132	1.2066	83	0.975
N10I5-36	-42.43	-215.65	35.194538010	-107.016748390	3896479.82	316392.15	0.20	0.144	1.5386	53	0.997
N10I5-37	-27.31	-213.76	35.194557825	-107.016582743	3896481.71	316407.28	0.26	0.228	6.1492	70	0.992
N10I5-38	-4.26	-215.80	35.194543707	-107.016329231	3896479.68	316430.33	0.24	0.136	1.3053	141	0.990
N10I5-39	-29.91	-217.76	35.194521339	-107.016610474	3896477.72	316404.67	0.62	0.249	7.9814	37	0.998
N10I5-40	-4.75	-219.06	35.194514215	-107.016333888	3896476.41	316429.84	0.18	0.154	1.8850	81	0.993
N10I5-41	-53.70	-224.89	35.194452692	-107.016869983	3896470.58	316380.89	0.53	0.170	2.5648	303	0.909
N10I5-42	-40.07	-226.34	35.194442106	-107.016720034	3896469.13	316394.52	0.61	0.135	1.2733	37	0.957
N10I5-43	-20.09	-226.90	35.194440709	-107.016500598	3896468.57	316414.50	0.30	0.164	2.3021	28	0.995
N10I5-44	-8.36	-220.14	35.194503822	-107.016373324	3896475.33	316426.23	0.29	0.158	2.0362	31	0.950
N10I5-45	-7.13	-210.00	35.194595414	-107.016362112	3896485.47	316427.46	0.54	0.140	1.4265	235	0.984
N10I5-46	-32.12	-222.62	35.194477108	-107.016633575	3896472.85	316402.47	0.37	0.106	0.6133	9	0.997
N10I5-47	-18.53	-212.48	35.194570987	-107.016486706	3896482.99	316416.06	0.30	0.121	0.9203	351	0.994
N10I5-48	-24.06	-222.29	35.194481536	-107.016545214	3896473.18	316410.53	0.58	0.122	0.9438	14	0.998
N10I5-49	-46.14	-214.62	35.194546615	-107.016789334	3896480.85	316388.45	0.27	0.107	0.6387	60	0.997
N10I5-50	-8.07	-210.65	35.194589378	-107.016372194	3896484.82	316426.52	0.20	0.164	2.2773	101	0.994
N10I5-51	-1.90	-210.45	35.194592305	-107.016304528	3896485.02	316432.69	0.49	0.234	6.6831	118	0.976
N10I5-52	-10.64	-215.15	35.194548334	-107.016399462	3896480.32	316423.95	0.61	0.129	1.1134	44	0.994
N10I5-53	-41.63	-228.05	35.194426435	-107.016736761	3896467.42	316392.96	0.45	0.101	0.5423	5	0.982
N10I5-54	-31.70	-213.03	35.194563572	-107.016631128	3896482.44	316402.89	0.22	0.184	3.2469	80	0.990
N10I5-55	-5.47	-232.21	35.194395600	-107.016338899	3896463.27	316429.12	0.27	0.159	2.0758	76	0.985
N10I5-56	-32.27	-235.50	35.194361004	-107.016632427	3896459.97	316402.31	0.25	0.214	5.0654	65	0.993

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I5-57	-5.86	-235.32	35.194367463	-107.016342528	3896460.15	316428.73	0.58	0.128	1.0861	62	0.996	
N10I5-58	-9.71	-237.90	35.194343554	-107.016384217	3896457.58	316424.88	0.27	0.112	0.7217	92	0.990	
N10I5-59	-36.01	-180.59	35.194855122	-107.016685668	3896514.88	316398.58	0.13	0.114	0.7602	156	0.942	
N10I5-60	-14.53	-193.65	35.194741364	-107.016446935	3896501.82	316420.06	0.53	0.115	0.7888	47	0.965	
N10I5-61	-15.43	-203.28	35.194654465	-107.016454734	3896492.20	316419.16	0.36	0.228	6.1485	139	0.958	
N10I5-62	-55.04	-180.03	35.194856718	-107.016894735	3896515.44	316379.55	0.56	0.149	1.7004	358	0.976	
N10I5-63	-59.35	-203.12	35.194647904	-107.016936828	3896492.36	316375.24	0.20	0.132	1.1895	333	0.767	
N10I5-64	-1.90	-196.82	35.194715157	-107.016307644	3896498.66	316432.68	0.27	0.122	0.9460	49	0.935	
N10I5-65	-15.43	-203.27	35.194654515	-107.016454670	3896492.20	316419.16	0.34	0.230	6.2749	130	0.971	adjacent target E
N10I5-66	-0.03	-220.53	35.194501775	-107.016281748	3896474.94	316434.56	0.63	0.132	1.1815	3	0.954	
N10I5-67	-18.40	-235.12	35.194367003	-107.016480241	3896460.36	316416.19	0.31	0.109	0.6631	350	0.971	
N10I5-68	-7.90	-239.68	35.194327772	-107.016363877	3896455.79	316426.69	0.30	0.105	0.5968	11	0.929	
N10I5-69	-7.93	-230.42	35.194411246	-107.016366311	3896465.05	316426.66	0.43	0.103	0.5729	128	0.963	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I6-1	6.94	-181.01	35.194859205	-107.016214092	3896514.46	316441.53	0.30	0.186	3.3210	106	0.955	
N10I6-2	4.39	-180.75	35.194861139	-107.016242068	3896514.73	316438.98	0.28	0.171	2.6012	43	0.927	
N10I6-3	9.79	-183.82	35.194834385	-107.016182165	3896511.65	316444.38	0.40	0.144	1.5455	12	0.979	
N10I6-4	4.18	-183.22	35.194838790	-107.016243843	3896512.25	316438.77	0.34	0.145	1.5812	90	0.513	
N10I6-5	2.01	-183.44	35.194836442	-107.016267670	3896512.03	316436.60	0.29	0.176	2.8407	68	0.978	
N10I6-6	12.86	-187.25	35.194804114	-107.016147719	3896508.23	316447.45	0.30	0.193	3.7448	50	0.993	
N10I6-7	5.39	-187.09	35.194804186	-107.016229718	3896508.39	316439.98	0.25	0.159	2.0767	351	0.995	
N10I6-8	11.11	-196.99	35.194715989	-107.016164706	3896498.48	316445.70	0.26	0.128	1.0757	6	0.988	
N10I6-9	28.74	-198.87	35.194702249	-107.015970718	3896496.60	316463.33	0.23	0.116	0.8025	335	0.977	
N10I6-10	9.18	-201.22	35.194677545	-107.016184987	3896494.26	316443.77	0.24	0.138	1.3536	76	0.991	
N10I6-11	14.23	-203.64	35.194656591	-107.016128991	3896491.83	316448.82	0.25	0.186	3.3279	96	0.945	
N10I6-12	10.31	-203.90	35.194653587	-107.016171942	3896491.58	316444.90	0.26	0.088	0.3481	113	0.909	
N10I6-13	21.39	-201.59	35.194676448	-107.016050852	3896493.89	316455.98	0.28	0.192	3.6482	70	0.985	
N10I6-14	20.62	-205.81	35.194638287	-107.016058352	3896489.67	316455.21	0.36	0.225	5.9201	106	0.981	
N10I6-15	17.81	-205.93	35.194636615	-107.016089136	3896489.54	316452.40	0.61	0.152	1.8229	11	0.973	
N10I6-16	20.95	-182.78	35.194845857	-107.016059859	3896512.70	316455.54	0.42	0.118	0.8598	59	0.981	
N10I6-17	12.78	-206.36	35.194631831	-107.016144313	3896489.11	316447.37	0.14	0.143	1.5240	72	0.995	
N10I6-18	2.31	-196.16	35.194721885	-107.016261570	3896499.32	316436.90	0.21	0.143	1.5155	18	0.991	
N10I6-19	19.73	-200.52	35.194685728	-107.016069334	3896494.95	316454.32	0.35	0.205	4.4492	102	0.994	
N10I6-20	25.11	-201.17	35.194680900	-107.016010145	3896494.31	316459.70	0.26	0.104	0.5861	13	0.989	
N10I6-21	16.58	-203.75	35.194656036	-107.016103204	3896491.72	316451.17	0.29	0.153	1.8589	345	0.990	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I6-22	24.05	-193.75	35.194747551	-107.016023427	3896501.72	316458.64	0.27	0.162	2.1926	68	0.984	
N10I6-23	7.13	-195.64	35.194727381	-107.016208699	3896499.83	316441.72	0.30	0.196	3.9190	55	0.967	
N10I6-24	14.41	-197.77	35.194709594	-107.016128290	3896497.71	316449.00	0.26	0.160	2.1093	2	0.993	
N10I6-25	13.91	-184.03	35.194833328	-107.016136908	3896511.45	316448.50	0.31	0.192	3.6726	82	0.998	
N10I6-26	7.25	-205.92	35.194634817	-107.016205139	3896489.55	316441.84	0.28	0.162	2.1947	56	0.959	
N10I6-27	16.45	-191.27	35.194768520	-107.016107410	3896504.20	316451.04	0.37	0.235	6.7512	61	0.980	
N10I6-28	23.16	-196.80	35.194719937	-107.016032539	3896498.68	316457.75	0.28	0.183	3.2020	48	0.992	
N10I6-29	25.49	-203.56	35.194659432	-107.016005403	3896491.92	316460.08	0.26	0.158	2.0511	43	0.953	
N10I6-30	19.14	-184.55	35.194829538	-107.016079399	3896510.92	316453.73	0.31	0.207	4.6355	137	0.981	
N10I6-31	14.05	-195.72	35.194727990	-107.016132712	3896499.76	316448.64	0.25	0.236	6.8450	147	0.983	
N10I6-32	27.03	-208.89	35.194611634	-107.015987341	3896486.58	316461.62	0.31	0.208	4.6951	75	0.838	
N10I6-33	2.49	-181.48	35.194854173	-107.016262824	3896513.99	316437.08	0.49	0.121	0.9198	262	0.914	adjacent target E
N10I6-34	17.97	-180.39	35.194866852	-107.016093118	3896515.09	316452.56	0.42	0.230	6.3294	27	0.962	adjacent target E
N10I6-35	19.11	-180.55	35.194865582	-107.016080603	3896514.92	316453.70	0.36	0.165	2.3269	1	0.896	adjacent target W
N10I6-36	5.00	-183.44	35.194836942	-107.016234787	3896512.03	316439.59	0.68	0.202	4.2973	350	0.934	adjacent target NW
N10I6-37	11.65	-187.17	35.194804545	-107.016160943	3896508.30	316446.24	0.65	0.263	9.3884	56	0.927	adjacent target E
N10I6-38	29.61	-186.85	35.194810707	-107.015963909	3896508.62	316464.20	0.28	0.131	1.1616	90	0.903	
N10I6-39	22.27	-193.40	35.194750368	-107.016042981	3896502.07	316456.86	0.35	0.180	3.0018	48	0.953	
N10I6-40	25.30	-193.44	35.194750571	-107.016009756	3896502.03	316459.89	0.22	0.145	1.5863	283	0.914	adjacent target NE
N10I6-41	26.83	-192.73	35.194757289	-107.015993149	3896502.75	316461.42	0.35	0.204	4.4264	63	0.991	adjacent target SW
N10I6-42	0.16	-196.08	35.194722193	-107.016285196	3896499.39	316434.74						
N10I6-43	2.39	-196.35	35.194720190	-107.016260627	3896499.13	316436.98	1.05	0.214	5.0972	4	0.850	
N10I6-44	12.88	-195.86	35.194726531	-107.016145562	3896499.62	316447.47						adjacent target E
N10I6-45	11.94	-203.08	35.194661273	-107.016154319	3896492.40	316446.52	1.19	0.213	5.0189	153	0.808	at least two targets
N10I6-46	15.51	-202.65	35.194665812	-107.016115141	3896492.83	316450.10	0.37	0.195	3.8519	143	0.964	
N10I6-47	29.67	-207.67	35.194623119	-107.015958634	3896487.80	316464.26	0.14	0.200	4.1383	55	0.859	
N10I6-48	22.74	-209.52	35.194605163	-107.016034222	3896485.95	316457.33	0.33	0.185	3.2966	80	0.920	
N10I6-49	29.14	-193.60	35.194749801	-107.015967520	3896501.87	316463.73	0.53	0.146	1.6241	2	0.982	adjacent target E
N10I6-50	30.24	-194.53	35.194741647	-107.015955238	3896500.94	316464.83	0.35	0.133	1.2311	135	0.962	adjacent target W
N10I6-51	30.19	-196.06	35.194727888	-107.015955499	3896499.42	316464.78	0.30	0.216	5.2505	114	0.979	
N10I6-52	59.14	-180.74	35.194871185	-107.015641110	3896514.73	316493.73	0.40	0.147	1.6581	18	0.967	
N10I6-53	53.96	-181.57	35.194862735	-107.015697760	3896513.90	316488.55	0.21	0.125	1.0025	250	0.962	
N10I6-54	37.98	-183.28	35.194844468	-107.015872806	3896512.20	316472.57	0.31	0.169	2.5016	50	0.990	
N10I6-55	39.73	-187.35	35.194808103	-107.015852697	3896508.12	316474.32	0.26	0.208	4.6732	30	0.966	
N10I6-56	35.37	-187.09	35.194809629	-107.015900563	3896508.38	316469.96	0.15	0.120	0.9070	56	0.919	
N10I6-57	49.68	-188.74	35.194797339	-107.015743149	3896506.73	316484.27	0.29	0.183	3.1915	104	0.969	
N10I6-58	42.91	-190.57	35.194779625	-107.015817024	3896504.90	316477.50	0.16	0.164	2.3013	157	0.983	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I6-59	38.13	-189.71	35.194786494	-107.015869743	3896505.76	316472.72	0.40	0.189	3.5302	10	0.955
N10I6-60	54.84	-192.92	35.194760686	-107.015685591	3896502.56	316489.43	0.29	0.111	0.7142	156	0.981
N10I6-61	50.10	-193.43	35.194755214	-107.015737471	3896502.05	316484.69	0.31	0.152	1.8188	54	0.984
N10I6-62	44.57	-193.37	35.194754718	-107.015798173	3896502.10	316479.16	0.80	0.235	6.7024	53	0.691
N10I6-63	33.84	-195.12	35.194736981	-107.015915640	3896500.35	316468.43	0.31	0.165	2.3134	87	0.958
N10I6-64	47.32	-196.12	35.194730443	-107.015767405	3896499.35	316481.91	0.30	0.127	1.0712	56	0.892
N10I6-65	44.27	-199.81	35.194696626	-107.015800087	3896495.66	316478.86	0.50	0.136	1.3119	90	0.850
N10I6-66	34.81	-201.70	35.194677842	-107.015903451	3896493.77	316469.40	0.20	0.182	3.1300	61	0.943
N10I6-67	32.40	-200.41	35.194689062	-107.015930278	3896495.06	316466.99	0.46	0.194	3.8166	70	0.987
N10I6-68	52.27	-202.89	35.194670343	-107.015711595	3896492.58	316486.86	0.56	0.140	1.4293	250	0.855
N10I6-69	50.71	-203.35	35.194665947	-107.015728637	3896492.13	316485.30	0.23	0.167	2.4291	53	0.995
N10I6-70	40.97	-204.01	35.194658141	-107.015835384	3896491.46	316475.56	0.46	0.102	0.5473	108	0.936
N10I6-71	34.20	-204.80	35.194649869	-107.015909497	3896490.68	316468.79	0.41	0.134	1.2435	132	0.975
N10I6-72	31.32	-182.21	35.194852854	-107.015946138	3896513.26	316465.91	0.34	0.218	5.3816	99	0.992
N10I6-73	31.99	-185.40	35.194824227	-107.015938143	3896510.07	316466.57	0.26	0.175	2.7789	44	0.991
N10I6-74	44.51	-188.84	35.194795544	-107.015799836	3896506.63	316479.10	0.56	0.151	1.7895	67	0.915
N10I6-75	31.10	-192.56	35.194759561	-107.015946242	3896502.91	316465.69	0.36	0.192	3.6993	94	0.995
N10I6-76	42.42	-181.89	35.194857807	-107.015824338	3896513.59	316477.01	0.35	0.224	5.8349	113	0.938
N10I6-77	40.75	-191.66	35.194769395	-107.015840501	3896503.81	316475.34	0.31	0.180	3.0127	60	0.998
N10I6-78	31.74	-196.12	35.194727608	-107.015938462	3896499.35	316466.33	0.22	0.207	4.5843	146	0.967
N10I6-79	57.23	-200.27	35.194694833	-107.015657668	3896495.20	316491.82	0.26	0.180	3.0467	90	0.981
N10I6-80	38.92	-202.26	35.194673578	-107.015858280	3896493.21	316473.51	0.46	0.180	3.0399	36	0.967
N10I6-81	52.20	-181.15	35.194866227	-107.015717178	3896514.32	316486.79	0.25	0.133	1.2142	161	0.987
N10I6-82	47.49	-183.90	35.194840556	-107.015768237	3896511.57	316482.08	0.45	0.263	9.4471	355	0.803
N10I6-83	44.10	-184.81	35.194831756	-107.015805296	3896510.66	316478.69	0.28	0.240	7.1923	34	0.972
N10I6-84	47.41	-194.71	35.194743164	-107.015766698	3896500.76	316482.00	0.29	0.137	1.3256	49	0.915
N10I6-85	41.58	-198.11	35.194711476	-107.015829998	3896497.36	316476.17	0.31	0.208	4.6444	88	0.992
N10I6-86	52.88	-197.66	35.194717595	-107.015705993	3896497.81	316487.47	0.28	0.222	5.6837	25	0.825
N10I6-87	53.60	-183.45	35.194845729	-107.015701317	3896512.02	316488.19	0.28	0.174	2.7231	60	0.986
N10I6-88	31.63	-189.71	35.194785376	-107.015941114	3896505.77	316466.22	0.34	0.168	2.4497	309	0.755
N10I6-89	46.34	-198.78	35.194706310	-107.015777557	3896496.69	316480.93	0.50	0.200	4.1691	160	0.853
N10I6-90	45.29	-206.80	35.194633817	-107.015787268	3896488.67	316479.88	0.28	0.156	1.9634	55	0.985
N10I6-91	37.47	-207.82	35.194623237	-107.015872972	3896487.66	316472.06	0.57	0.191	3.6142	50	0.987
N10I6-92	31.66	-207.73	35.194623001	-107.015936703	3896487.75	316466.25	0.24	0.170	2.5574	69	0.984
N10I6-93	53.07	-206.03	35.194642172	-107.015702055	3896489.44	316487.66	0.25	0.186	3.3160	31	0.993
N10I6-94	58.82	-205.09	35.194651728	-107.015639168	3896490.38	316493.41	0.31	0.216	5.2162	113	0.986
N10I6-95	54.79	-188.28	35.194802433	-107.015687158	3896507.19	316489.38	0.16	0.153	1.8512	141	0.896

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I6-96	32.67	-182.13	35.194853869	-107.015931380	3896513.35	316467.26	0.63	0.232	6.4755	273	0.800
N10I6-97	42.77	-184.61	35.194833318	-107.015819948	3896510.86	316477.36	0.26	0.200	4.1364	287	0.841
N10I6-98	43.42	-186.09	35.194820152	-107.015812428	3896509.39	316478.01	0.30	0.207	4.6352	166	0.957
N10I6-99	41.07	-181.19	35.194863866	-107.015839331	3896514.29	316475.66	0.35	0.111	0.7158	38	0.830
N10I6-100	36.49	-182.71	35.194849282	-107.015889237	3896512.76	316471.08	0.43	0.106	0.6221	34	0.975
N10I6-101	53.41	-186.43	35.194818843	-107.015702664	3896509.04	316488.00	0.34	0.166	2.3553	127	0.987
N10I6-102	53.45	-188.23	35.194802639	-107.015701890	3896507.24	316488.04	0.29	0.187	3.4142	70	0.983
N10I6-103	54.45	-187.18	35.194812312	-107.015691128	3896508.29	316489.04	0.21	0.149	1.7006	80	0.927
N10I6-104	55.61	-187.56	35.194809064	-107.015678335	3896507.91	316490.20	0.18	0.104	0.5864	259	0.937
N10I6-105	41.65	-186.54	35.194815704	-107.015831816	3896508.93	316476.24	0.33	0.215	5.1658	91	0.978
N10I6-106	38.70	-186.95	35.194811547	-107.015864089	3896508.53	316473.29	0.29	0.127	1.0715	35	0.887
N10I6-107	39.94	-187.43	35.194807364	-107.015850392	3896508.04	316474.53	0.52	0.234	6.6783	15	0.869
N10I6-108	51.80	-190.99	35.194777468	-107.015719321	3896504.48	316486.39	0.35	0.229	6.2658	60	0.836
N10I6-109	52.59	-192.16	35.194767114	-107.015710486	3896503.32	316487.18	0.27	0.204	4.3879	99	0.884
N10I6-110	46.02	-193.63	35.194752619	-107.015782276	3896501.84	316480.61	0.40	0.127	1.0657	302	0.754
N10I6-111	57.23	-193.10	35.194759461	-107.015659252	3896502.37	316491.82	0.49	0.235	6.7496	39	0.735
N10I6-112	57.41	-192.57	35.194764259	-107.015657394	3896502.90	316492.00	0.25	0.138	1.3650	306	0.783
N10I6-113	58.61	-193.54	35.194755728	-107.015644031	3896501.93	316493.20	0.35	0.214	5.0646	18	0.968
N10I6-114	55.89	-197.56	35.194719055	-107.015673025	3896497.92	316490.48	0.39	0.263	9.4242	107	0.853
N10I6-115	38.86	-204.19	35.194656180	-107.015858477	3896491.28	316473.45					
N10I6-116	34.91	-201.86	35.194676468	-107.015902352	3896493.62	316469.50	0.30	0.184	3.2250	23	0.820
N10I6-117	44.12	-199.86	35.194696125	-107.015801665	3896495.61	316478.71	1.20	0.220	5.5508	324	0.949
N10I6-118	59.72	-203.25	35.194668475	-107.015629692	3896492.22	316494.31	0.41	0.227	6.0600	45	0.758
N10I6-119	50.81	-206.94	35.194633563	-107.015726658	3896488.53	316485.40	0.40	0.141	1.4558	31	0.765
N10I6-120	50.07	-207.59	35.194627619	-107.015734699	3896487.89	316484.66	0.52	0.189	3.5079	146	0.914
N10I6-121	47.77	-180.15	35.194874401	-107.015766076	3896515.32	316482.36	0.44	0.238	6.9929	66	0.958
N10I6-122	8.81	-211.61	35.194583820	-107.016186744	3896483.86	316443.40	0.49	0.099	0.4985	174	0.992
N10I6-123	13.31	-213.89	35.194564127	-107.016136820	3896481.59	316447.90	0.28	0.202	4.2939	87	0.987
N10I6-124	26.27	-214.71	35.194559092	-107.015994361	3896480.77	316460.86	0.33	0.104	0.5847	34	0.991
N10I6-125	13.97	-218.14	35.194525913	-107.016128601	3896477.33	316448.56	0.37	0.127	1.0704	38	0.990
N10I6-126	7.90	-216.60	35.194538643	-107.016195553	3896478.87	316442.49	0.24	0.153	1.8463	63	0.995
N10I6-127	6.52	-227.56	35.194439682	-107.016208358	3896467.92	316441.11	0.27	0.187	3.3915	35	0.994
N10I6-128	24.07	-233.15	35.194392542	-107.016014428	3896462.33	316458.66	0.15	0.143	1.5252	96	0.981
N10I6-129	8.58	-238.00	35.194345959	-107.016183346	3896457.47	316443.17	0.28	0.121	0.9149	166	0.959
N10I6-130	6.01	-233.80	35.194383348	-107.016212468	3896461.67	316440.60	0.19	0.112	0.7361	59	0.998
N10I6-132	20.65	-231.32	35.194408369	-107.016052399	3896464.15	316455.24	0.35	0.154	1.9058	311	0.961
N10I6-133	13.20	-214.15	35.194561751	-107.016138011	3896481.33	316447.79	1.08	0.289	12.5488	66	0.939

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I6-134	10.28	-233.56	35.194386310	-107.016165664	3896461.92	316444.87	0.56	0.182	3.1441	169	0.970	multiple targets - inverted signal
N10I6-135	40.41	-210.87	35.194596231	-107.015839973	3896484.60	316475.00	0.35	0.122	0.9480	22	0.979	
N10I6-136	34.92	-210.89	35.194595110	-107.015900294	3896484.59	316469.51	0.40	0.216	5.2353	75	0.977	
N10I6-137	52.63	-213.49	35.194574893	-107.015705278	3896481.98	316487.22	0.31	0.120	0.9042	76	0.965	
N10I6-138	45.35	-213.92	35.194569712	-107.015785027	3896481.56	316479.94	0.33	0.145	1.5971	96	0.890	
N10I6-139	34.72	-214.16	35.194565561	-107.015901700	3896481.31	316469.31	0.15	0.130	1.1285	19	0.973	
N10I6-140	42.55	-217.00	35.194541375	-107.015815097	3896478.47	316477.14	0.27	0.128	1.0901	179	0.994	
N10I6-141	35.78	-221.20	35.194502370	-107.015888537	3896474.28	316470.37	0.47	0.206	4.5137	120	0.981	
N10I6-142	31.78	-220.95	35.194503810	-107.015932490	3896474.52	316466.37	0.25	0.183	3.1780	82	0.983	
N10I6-143	33.17	-219.02	35.194521517	-107.015917616	3896476.46	316467.76	0.43	0.185	3.3018	51	0.982	
N10I6-144	39.29	-219.16	35.194521310	-107.015850473	3896476.31	316473.88	0.44	0.141	1.4524	244	0.970	
N10I6-145	54.82	-217.47	35.194539432	-107.015680308	3896478.00	316489.41	0.33	0.228	6.1701	59	0.975	
N10I6-146	54.98	-214.57	35.194565598	-107.015679165	3896480.90	316489.57	0.34	0.216	5.2196	88	0.970	
N10I6-147	57.16	-217.40	35.194540494	-107.015654633	3896478.08	316491.75	0.32	0.144	1.5548	266	0.963	
N10I6-148	57.99	-213.84	35.194572743	-107.015646300	3896481.64	316492.58	0.25	0.163	2.2376	18	0.976	
N10I6-149	42.90	-234.08	35.194387555	-107.015807477	3896461.39	316477.49	0.39	0.194	3.8144	62	0.897	
N10I6-150	45.17	-235.65	35.194373799	-107.015782258	3896459.82	316479.76	0.28	0.140	1.4365	345	0.969	
N10I6-151	52.17	-225.45	35.194467050	-107.015707689	3896470.03	316486.76	0.38	0.121	0.9220	39	0.986	
N10I6-152	37.70	-221.80	35.194497307	-107.015867284	3896473.68	316472.29	0.25	0.205	4.5011	46	0.992	
N10I6-153	39.19	-226.98	35.194450879	-107.015849794	3896468.50	316473.78	1.92	0.266	9.7210	55	0.042	
N10I6-154	35.11	-226.74	35.194452285	-107.015894586	3896468.73	316469.70	0.64	0.156	1.9692	9	0.992	
N10I6-155	42.95	-231.26	35.194412998	-107.015807537	3896464.22	316477.54	0.39	0.125	1.0211	64	0.985	
N10I6-156	38.93	-228.91	35.194433410	-107.015852214	3896466.56	316473.52	0.29	0.152	1.8366	30	0.960	
N10I6-157	58.70	-227.36	35.194451050	-107.015635504	3896468.12	316493.29	0.36	0.132	1.1807	106	0.988	
N10I6-158	34.83	-239.35	35.194338567	-107.015894953	3896456.12	316469.41	0.32	0.138	1.3679	38	0.912	
N10I6-159	45.25	-213.84	35.194570346	-107.015786241	3896481.63	316479.83	0.47	0.160	2.1061	92	0.907	
N10I6-160	42.89	-220.62	35.194508842	-107.015810605	3896474.85	316477.48	0.27	0.110	0.6981	51	0.947	
N10I6-161	54.06	-231.52	35.194412691	-107.015685571	3896463.96	316488.65	0.44	0.100	0.5221	24	0.958	
N10I6-162	57.52	-239.98	35.194337098	-107.015645643	3896455.50	316492.11	0.42	0.169	2.4829	269	0.914	
N10I6-163	59.98	-232.00	35.194409414	-107.015620394	3896463.47	316494.57	0.46	0.112	0.7251	75	0.949	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I7-1	108.23	-183.56	35.194854797	-107.015101536	3896511.92	316542.82	0.41	0.191	3.6322	152	0.953	
N10I7-2	109.36	-185.31	35.194839188	-107.015088798	3896510.16	316543.94	0.27	0.169	2.4829	21	0.977	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I7-3	99.92	-187.80	35.194815037	-107.015191845	3896507.67	316534.51	0.26	0.187	3.3978	44	0.942
N10I7-4	111.06	-188.45	35.194811185	-107.015069423	3896507.02	316545.65	0.38	0.184	3.2142	65	0.989
N10I7-5	110.39	-193.87	35.194762269	-107.015075569	3896501.61	316544.98	0.35	0.185	3.2667	161	0.981
N10I7-7	97.01	-197.92	35.194723266	-107.015221481	3896497.55	316531.60	0.36	0.118	0.8477	35	0.938
N10I7-9	106.13	-180.68	35.194880290	-107.015125236	3896514.79	316540.72	0.58	0.161	2.1574	43	0.978
N10I7-10	103.65	-184.34	35.194846935	-107.015151670	3896511.14	316538.24	0.31	0.188	3.4704	37	0.998
N10I7-12	97.46	-181.79	35.194868713	-107.015220159	3896513.68	316532.05	0.32	0.224	5.7947	69	0.996
N10I7-13	103.05	-195.13	35.194749549	-107.015155860	3896500.34	316537.64	0.54	0.108	0.6463	115	0.961
N10I7-16	95.17	-193.89	35.194759244	-107.015242571	3896501.58	316529.76	0.20	0.194	3.7702	63	0.990
N10I7-17	110.28	-195.10	35.194751117	-107.015076515	3896500.37	316544.87	0.31	0.242	7.4000	52	0.952
N10I7-18	113.76	-199.56	35.194711564	-107.015037242	3896495.91	316548.35	0.41	0.223	5.7263	119	0.992
N10I7-19	94.77	-201.04	35.194694781	-107.015245362	3896494.43	316529.36	0.15	0.143	1.5126	30	0.978
N10I7-20	119.27	-205.02	35.194663421	-107.014975586	3896490.46	316553.86	0.27	0.211	4.8538	83	0.973
N10I7-21	98.76	-199.75	35.194707134	-107.015201941	3896495.72	316533.35	0.30	0.190	3.5727	339	0.896
N10I7-22	119.38	-196.52	35.194739982	-107.014976199	3896498.95	316553.97	0.21	0.172	2.6507	62	0.981
N10I7-23	112.11	-202.24	35.194687172	-107.015054824	3896493.24	316546.70	0.25	0.126	1.0342	6	0.885
N10I7-24	102.40	-198.56	35.194718559	-107.015162183	3896496.92	316536.99	0.26	0.103	0.5595	69	0.967
N10I7-25	117.57	-207.42	35.194641456	-107.014993695	3896488.05	316552.16	0.39	0.177	2.8753	79	0.939
N10I7-26	91.31	-200.72	35.194697038	-107.015283441	3896494.75	316525.90	0.30	0.181	3.0544	108	0.960
N10I7-27	96.84	-203.38	35.194674052	-107.015222170	3896492.09	316531.43	0.24	0.149	1.7047	23	0.979
N10I7-28	108.28	-208.72	35.194628071	-107.015095442	3896486.76	316542.86	0.38	0.133	1.2336	80	0.894
N10I7-29	95.37	-183.94	35.194849023	-107.015242676	3896511.54	316529.96	0.28	0.189	3.5041	66	0.991
N10I7-30	100.54	-182.39	35.194863909	-107.015186221	3896513.08	316535.13	0.32	0.198	4.0541	85	0.924
N10I7-31	115.70	-187.01	35.194825043	-107.015018769	3896508.46	316550.29	0.47	0.236	6.8074	227	0.890
N10I7-32	114.86	-184.64	35.194846257	-107.015028493	3896510.83	316549.45	0.33	0.252	8.2625	100	0.973
N10I7-33	115.79	-181.79	35.194872062	-107.015018944	3896513.68	316550.38	0.35	0.235	6.7262	125	0.960
N10I7-34	116.07	-183.06	35.194860686	-107.015015536	3896512.41	316550.66	0.27	0.221	5.6348	90	0.966
N10I7-35	110.25	-200.41	35.194703288	-107.015075576	3896495.06	316544.84	0.25	0.187	3.3919	87	0.965
N10I7-36	118.66	-203.99	35.194672585	-107.014982537	3896491.49	316553.25	0.34	0.188	3.4317	66	0.964
N10I7-37	99.65	-181.73	35.194869661	-107.015196141	3896513.74	316534.24	0.56	0.200	4.1703	101	0.883
N10I7-38	93.62	-193.39	35.194763533	-107.015259700	3896502.09	316528.21	0.43	0.115	0.7939	90	0.748
N10I7-39	90.45	-203.11	35.194675327	-107.015292374	3896492.36	316525.04	0.32	0.141	1.4522	16	0.950
N10I7-40	64.08	-184.00	35.194842742	-107.015586088	3896511.47	316498.67	0.62	0.188	3.4644	43	0.982
N10I7-41	66.33	-191.83	35.194772546	-107.015559674	3896503.64	316500.92	0.33	0.192	3.6552	41	0.975
N10I7-42	73.62	-189.93	35.194791076	-107.015480049	3896505.55	316508.21	0.28	0.119	0.8674	75	0.987
N10I7-43	63.16	-194.61	35.194746968	-107.015593874	3896500.87	316497.75	0.22	0.162	2.2039	140	0.978
N10I7-44	83.94	-199.05	35.194710775	-107.015364787	3896496.43	316518.53	0.21	0.170	2.5468	50	0.989

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I7-45	72.46	-200.49	35.194695671	-107.015490473	3896494.98	316507.05	0.29	0.188	3.4259	56	0.991	
N10I7-46	83.00	-182.85	35.194856593	-107.015378625	3896512.63	316517.59	0.46	0.157	1.9994	18	0.997	
N10I7-47	78.50	-193.85	35.194756567	-107.015425610	3896501.62	316513.09	0.24	0.168	2.4604	74	0.995	
N10I7-48	70.50	-192.68	35.194765641	-107.015513733	3896502.79	316505.09	0.20	0.208	4.6781	63	0.970	
N10I7-49	72.23	-194.60	35.194748656	-107.015494336	3896500.87	316506.82	0.25	0.119	0.8855	90	0.996	
N10I7-50	60.69	-199.84	35.194699378	-107.015619812	3896495.63	316495.28	0.30	0.231	6.4228	61	0.973	
N10I7-51	71.96	-182.20	35.194860405	-107.015500059	3896513.27	316506.55	0.27	0.170	2.5531	97	0.996	
N10I7-52	67.59	-196.48	35.194730898	-107.015544756	3896498.99	316502.18	0.24	0.162	2.1998	64	0.982	
N10I7-53	65.18	-186.42	35.194821103	-107.015573497	3896509.05	316499.77	0.37	0.129	1.1256	59	0.989	
N10I7-54	72.37	-191.89	35.194773158	-107.015493407	3896503.59	316506.96	0.27	0.183	3.1774	25	0.970	
N10I7-55	87.38	-197.37	35.194726478	-107.015327316	3896498.10	316521.97	0.21	0.191	3.6051	47	0.914	
N10I7-56	78.30	-190.58	35.194786049	-107.015428603	3896504.90	316512.88	0.33	0.190	3.5589	22	0.969	
N10I7-57	60.97	-197.16	35.194723606	-107.015617332	3896498.32	316495.56	0.24	0.208	4.6757	183	0.939	
N10I7-58	65.43	-208.44	35.194622763	-107.015565884	3896487.04	316500.02	0.17	0.170	2.5434	82	0.953	
N10I7-59	68.33	-205.48	35.194649974	-107.015534659	3896490.00	316502.92	0.23	0.167	2.4373	41	0.995	
N10I7-60	76.46	-204.89	35.194656786	-107.015445532	3896490.59	316511.05	0.19	0.186	3.3342	97	0.994	
N10I7-61	82.12	-204.81	35.194658523	-107.015383445	3896490.67	316516.71	0.35	0.203	4.3307	94	0.982	
N10I7-62	67.85	-203.03	35.194671894	-107.015540517	3896492.44	316502.44	0.25	0.220	5.5465	108	0.986	
N10I7-63	70.04	-206.93	35.194637155	-107.015515601	3896488.54	316504.63	0.20	0.124	0.9826	90	0.815	
N10I7-64	70.02	-209.39	35.194615052	-107.015515290	3896486.09	316504.61	0.25	0.203	4.3270	53	0.963	
N10I7-65	81.43	-201.82	35.194685330	-107.015391663	3896493.65	316516.02	0.31	0.182	3.1043	79	0.991	
N10I7-66	76.56	-207.77	35.194630817	-107.015443797	3896487.70	316511.15	0.23	0.177	2.8909	25	0.992	
N10I7-67	84.01	-203.00	35.194675197	-107.015363111	3896492.48	316518.60	0.36	0.239	7.1256	54	0.934	
N10I7-68	80.51	-194.65	35.194749763	-107.015403367	3896500.82	316515.10	0.28	0.183	3.1723	168	0.917	
N10I7-69	67.36	-197.74	35.194719489	-107.015547042	3896497.73	316501.95	0.23	0.198	4.0307	95	0.972	
N10I7-70	67.01	-199.02	35.194707937	-107.015550595	3896496.46	316501.60	0.25	0.205	4.4545	89	0.975	
N10I7-71	73.78	-194.71	35.194747971	-107.015477226	3896500.76	316508.37	0.32	0.100	0.5214	321	0.949	
N10I7-72	76.33	-195.60	35.194740450	-107.015449017	3896499.87	316510.92	0.37	0.155	1.9215	180	0.849	cluster of targets
N10I7-73	80.47	-196.25	35.194735305	-107.015403457	3896499.22	316515.06	0.36	0.159	2.0876	46	0.956	
N10I7-74	80.68	-196.23	35.194735537	-107.015401123	3896499.24	316515.27	0.42	0.179	3.0000	96	0.955	
N10I7-75	88.50	-201.39	35.194690506	-107.015314139	3896494.09	316523.09	0.39	0.155	1.9207	149	0.966	
N10I7-76	70.54	-198.58	35.194712537	-107.015511938	3896496.89	316505.13	0.26	0.181	3.0669	60	0.977	
N10I7-77	62.12	-200.58	35.194692924	-107.015603937	3896494.89	316496.71	0.30	0.208	4.6442	38	0.967	
N10I7-78	63.34	-201.92	35.194681063	-107.015590278	3896493.55	316497.93	0.28	0.166	2.3685	108	0.974	
N10I7-79	62.88	-203.20	35.194669478	-107.015595063	3896492.27	316497.47	0.32	0.166	2.3657	358	0.988	
N10I7-80	63.85	-204.65	35.194656606	-107.015584082	3896490.82	316498.44	0.26	0.154	1.8901	171	0.960	
N10I7-81	65.69	-204.72	35.194656321	-107.015563874	3896490.76	316500.28	0.32	0.183	3.2026	42	0.986	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I7-82	76.17	-204.90	35.194656619	-107.015448764	3896490.58	316510.76	0.96	0.277	11.0207	83	0.747
N10I7-83	61.53	-208.49	35.194621600	-107.015608652	3896486.99	316496.12	0.38	0.157	1.9985	169	0.961
N10I7-84	89.31	-203.05	35.194675641	-107.015304935	3896492.42	316523.90	0.44	0.182	3.1045	46	0.963
N10I7-85	87.03	-206.91	35.194640481	-107.015329099	3896488.56	316521.62	0.39	0.267	9.8922	138	0.986
N10I7-86	88.86	-206.08	35.194648323	-107.015309161	3896489.40	316523.45	0.24	0.148	1.6847	174	0.899
N10I7-87	89.53	-209.28	35.194619556	-107.015301098	3896486.19	316524.12	0.28	0.196	3.9051	76	0.985
N10I7-88	60.23	-209.22	35.194614738	-107.015622807	3896486.25	316494.82	0.55	0.261	9.2587	43	0.746
N10I7-89	64.64	-208.82	35.194619125	-107.015574444	3896486.65	316499.23	0.35	0.237	6.8685	64	0.894
N10I7-90	65.68	-209.59	35.194612458	-107.015562869	3896485.89	316500.27	0.36	0.243	7.4063	44	0.955
N10I7-91	90.50	-212.45	35.194591152	-107.015289803	3896483.02	316525.08	0.24	0.165	2.3334	31	0.954
N10I7-92	99.62	-213.88	35.194579923	-107.015189356	3896481.59	316534.21	0.44	0.178	2.9406	160	0.965
N10I7-93	102.12	-212.41	35.194593652	-107.015162169	3896483.06	316536.71	0.34	0.241	7.2235	104	0.981
N10I7-94	90.87	-214.26	35.194574960	-107.015285330	3896481.22	316525.46	0.30	0.125	1.0045	63	0.972
N10I7-95	116.16	-211.17	35.194607437	-107.015008302	3896484.31	316550.75	0.31	0.200	4.1480	51	0.973
N10I7-96	118.28	-210.90	35.194610216	-107.014985107	3896484.57	316552.87	0.32	0.173	2.6676	101	0.952
N10I7-97	106.45	-233.79	35.194401773	-107.015109849	3896461.68	316541.04	0.47	0.159	2.0822	53	0.993
N10I7-98	111.13	-233.15	35.194408422	-107.015058615	3896462.32	316545.72	0.36	0.204	4.4183	319	0.884
N10I7-99	96.17	-217.84	35.194543669	-107.015226317	3896477.64	316530.76	0.27	0.190	3.5830	71	0.992
N10I7-100	102.30	-220.03	35.194525011	-107.015158548	3896475.44	316536.89	0.39	0.244	7.5717	78	0.998
N10I7-101	107.25	-223.75	35.194492455	-107.015103339	3896471.73	316541.84	0.30	0.198	4.0207	77	0.962
N10I7-102	99.10	-223.83	35.194490225	-107.015192803	3896471.65	316533.69	0.23	0.185	3.2903	39	0.980
N10I7-103	96.69	-225.27	35.194476795	-107.015218965	3896470.20	316531.28	0.52	0.130	1.1292	317	0.981
N10I7-104	113.05	-226.05	35.194472725	-107.015039152	3896469.42	316547.64	0.14	0.106	0.6259	47	0.988
N10I7-105	104.91	-227.29	35.194460114	-107.015128245	3896468.19	316539.50	0.37	0.176	2.8233	67	0.973
N10I7-106	92.34	-228.17	35.194449836	-107.015266066	3896467.30	316526.93	0.24	0.182	3.1289	56	0.988
N10I7-107	118.84	-229.49	35.194442806	-107.014974876	3896465.98	316553.43	0.28	0.111	0.7051	106	0.957
N10I7-108	110.85	-229.69	35.194439517	-107.015062534	3896465.78	316545.44	0.39	0.216	5.2651	90	0.900
N10I7-109	95.70	-220.37	35.194520733	-107.015230934	3896475.10	316530.29	0.30	0.189	3.4866	71	0.996
N10I7-110	114.69	-226.73	35.194466943	-107.015021000	3896468.75	316549.28	0.58	0.127	1.0659	303	0.961
N10I7-111	98.88	-219.29	35.194531089	-107.015196232	3896476.19	316533.47	0.36	0.216	5.2444	144	0.995
N10I7-112	97.76	-229.38	35.194439958	-107.015206238	3896466.10	316532.35	0.20	0.106	0.6166	113	0.988
N10I7-113	96.42	-216.21	35.194558408	-107.015223957	3896479.27	316531.01	0.27	0.165	2.3476	83	0.996
N10I7-114	100.88	-216.43	35.194557218	-107.015174903	3896479.04	316535.47	0.33	0.200	4.1520	87	0.990
N10I7-115	117.51	-214.27	35.194579734	-107.014992782	3896481.21	316552.10	0.34	0.187	3.4147	199	0.986
N10I7-116	94.44	-215.41	35.194565203	-107.015245825	3896480.06	316529.03	0.50	0.280	11.3718	55	0.946
N10I7-117	110.83	-237.28	35.194371132	-107.015061035	3896458.19	316545.42	0.31	0.150	1.7550	80	0.969
N10I7-118	114.40	-237.84	35.194366749	-107.015021703	3896457.63	316548.99	0.49	0.278	11.2035	129	0.920

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I7-119	91.17	-228.64	35.194445419	-107.015278747	3896466.83	316525.76	0.44	0.225	5.9129	167	0.684
N10I7-120	104.53	-213.30	35.194586063	-107.015135550	3896482.17	316539.12	0.53	0.198	4.0458	45	0.936
N10I7-121	98.72	-215.53	35.194564924	-107.015198858	3896479.94	316533.31	0.35	0.225	5.9221	55	0.963
N10I7-122	110.17	-228.38	35.194451204	-107.015070219	3896467.09	316544.76	0.43	0.211	4.9046	97	0.957
N10I7-123	110.59	-229.94	35.194437207	-107.015065266	3896465.53	316545.18	0.60	0.237	6.9300	106	0.917
N10I7-124	113.34	-235.79	35.194385017	-107.015033803	3896459.68	316547.93	0.46	0.233	6.5415	116	0.973
N10I7-125	72.31	-211.28	35.194598391	-107.015489727	3896484.19	316506.90	0.46	0.223	5.7384	76	0.994
N10I7-126	79.67	-212.88	35.194585285	-107.015408545	3896482.59	316514.26	0.25	0.117	0.8378	359	0.985
N10I7-127	73.99	-213.69	35.194577012	-107.015470716	3896481.79	316508.58	0.39	0.198	4.0454	96	0.965
N10I7-128	67.80	-214.11	35.194572072	-107.015538588	3896481.36	316502.39	0.29	0.144	1.5517	352	0.977
N10I7-129	61.81	-215.69	35.194556703	-107.015603948	3896479.78	316496.40	0.61	0.295	13.3051	212	0.760
N10I7-130	79.91	-215.56	35.194561211	-107.015405261	3896479.91	316514.50	0.35	0.215	5.1817	344	0.969
N10I7-131	82.57	-215.27	35.194564357	-107.015376183	3896480.21	316517.16	0.38	0.151	1.7982	15	0.967
N10I7-132	60.93	-214.03	35.194571516	-107.015614019	3896481.44	316495.52	0.38	0.160	2.1166	124	0.937
N10I7-133	71.11	-221.47	35.194506349	-107.015500550	3896474.00	316505.70	0.30	0.207	4.6124	175	0.988
N10I7-134	88.98	-221.86	35.194506138	-107.015304368	3896473.62	316523.57	0.30	0.191	3.6161	97	0.994
N10I7-135	69.37	-223.97	35.194483506	-107.015519203	3896471.50	316503.95	0.29	0.243	7.4595	67	0.949
N10I7-136	87.64	-225.91	35.194469361	-107.015318102	3896469.56	316522.23	0.48	0.239	7.1036	90	0.996
N10I7-137	83.48	-226.89	35.194459799	-107.015363585	3896468.59	316518.07	0.30	0.231	6.3878	87	0.993
N10I7-138	76.78	-226.71	35.194460208	-107.015437219	3896468.77	316511.37	0.31	0.238	7.0355	103	0.974
N10I7-139	63.06	-228.48	35.194441734	-107.015587370	3896467.00	316497.65	1.11	0.210	4.8366	60	0.641
N10I7-140	60.51	-229.07	35.194435913	-107.015615291	3896466.40	316495.10	0.24	0.119	0.8768	102	0.982
N10I7-141	87.97	-229.52	35.194436918	-107.015313736	3896465.96	316522.56	0.28	0.188	3.4748	117	0.976
N10I7-142	69.98	-233.62	35.194396659	-107.015510342	3896461.85	316504.57	0.23	0.219	5.4187	56	0.978
N10I7-143	74.65	-226.33	35.194463180	-107.015460696	3896469.14	316509.24	0.35	0.238	6.9719	80	0.997
N10I7-144	60.80	-219.70	35.194520456	-107.015614173	3896475.78	316495.39	0.42	0.226	5.9848	54	0.992
N10I7-145	89.34	-218.23	35.194538864	-107.015301181	3896477.24	316523.93	0.30	0.223	5.7240	114	0.991
N10I7-146	74.76	-228.32	35.194445327	-107.015458996	3896467.16	316509.35	0.30	0.201	4.2143	83	0.991
N10I7-147	86.31	-233.29	35.194402657	-107.015331094	3896462.19	316520.90	0.40	0.185	3.2983	56	0.982
N10I7-148	65.95	-219.34	35.194524574	-107.015557680	3896476.13	316500.54	0.24	0.149	1.7101	56	0.997
N10I7-149	86.94	-217.02	35.194549361	-107.015327784	3896478.45	316521.53	0.34	0.229	6.2276	48	0.991
N10I7-150	79.57	-230.94	35.194422586	-107.015405621	3896464.54	316514.16	0.33	0.186	3.3153	26	0.992
N10I7-151	84.13	-218.09	35.194539171	-107.015358473	3896477.38	316518.71	0.33	0.222	5.6792	68	0.972
N10I7-152	78.03	-225.12	35.194474719	-107.015423851	3896470.35	316512.62	0.36	0.247	7.8449	74	0.977
N10I7-153	81.32	-234.73	35.194388711	-107.015385555	3896460.74	316515.91	0.46	0.262	9.2895	74	0.977
N10I7-154	64.66	-227.11	35.194454382	-107.015570170	3896468.37	316499.25	0.57	0.130	1.1339	123	0.973
N10I7-155	72.89	-229.29	35.194436223	-107.015479272	3896466.19	316507.48	0.39	0.181	3.0796	143	0.977

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I7-156	89.23	-230.36	35.194429588	-107.015299712	3896465.12	316523.82	0.38	0.221	5.6055	339	0.956
N10I7-157	74.62	-219.37	35.194525909	-107.015462518	3896476.10	316509.21	0.29	0.202	4.2626	91	0.990
N10I7-158	61.94	-226.60	35.194458461	-107.015600108	3896468.87	316496.53	0.46	0.172	2.6488	52	0.988
N10I7-159	77.72	-214.00	35.194574855	-107.015429742	3896481.47	316512.31	0.12	0.127	1.0635	78	0.867
N10I7-160	83.15	-210.14	35.194610649	-107.015370945	3896485.33	316517.74	0.31	0.190	3.5803	76	0.930
N10I7-161	82.17	-210.72	35.194605228	-107.015381596	3896484.75	316516.76	0.43	0.187	3.4083	37	0.915
N10I7-162	61.82	-210.02	35.194607866	-107.015605169	3896485.46	316496.41	0.33	0.174	2.7195	90	0.882
N10I7-163	60.46	-209.29	35.194614206	-107.015620263	3896486.19	316495.05	0.58	0.290	12.6487	51	0.727
N10I7-164	68.89	-214.64	35.194567504	-107.015526515	3896480.83	316503.48	0.30	0.135	1.2691	55	0.834
N10I7-165	60.55	-216.85	35.194546027	-107.015617583	3896478.62	316495.14	0.43	0.243	7.4612	82	0.951
N10I7-166	89.09	-216.87	35.194551119	-107.015304231	3896478.61	316523.68	0.26	0.149	1.7240	279	0.932
N10I7-167	87.80	-222.55	35.194499646	-107.015317166	3896472.92	316522.39	0.26	0.153	1.8570	183	0.954
N10I7-168	69.68	-221.70	35.194504018	-107.015516253	3896473.77	316504.27	0.37	0.201	4.2176	163	0.982
N10I7-169	69.99	-225.04	35.194474004	-107.015512155	3896470.44	316504.57	0.42	0.260	9.1478	51	0.908
N10I7-170	63.67	-229.49	35.194432690	-107.015580480	3896465.98	316498.26	0.40	0.100	0.5148	19	0.945
N10I7-171	71.98	-233.66	35.194396618	-107.015488323	3896461.81	316506.57	0.75	0.215	5.1562	359	0.934
N10I7-172	65.17	-239.82	35.194339883	-107.015561767	3896455.65	316499.76	0.40	0.192	3.6564	50	0.991
N10I7-173	90.17	-234.70	35.194390616	-107.015288398	3896460.77	316524.76	0.57	0.250	8.1040	91	0.982
N10I7-174	89.61	-237.90	35.194361637	-107.015293845	3896457.57	316524.20	0.19	0.203	4.3689	141	0.805
N10I7-175	88.56	-239.73	35.194344988	-107.015304974	3896455.74	316523.15	0.46	0.251	8.1866	54	0.828
N10I7-176	86.68	-238.68	35.194354113	-107.015325837	3896456.79	316521.27					
N10I7-177	90.50	-239.49	35.194347538	-107.015283681	3896455.99	316525.09	0.36	0.153	1.8633	5	0.942
N10I7-178	60.00	-231.99	35.194409480	-107.015620216	3896463.48	316494.59	0.47	0.112	0.7366	75	0.947
N10I7-179	75.87	-211.80	35.194594344	-107.015450526	3896483.67	316510.46	0.53	0.132	1.1854	2	0.980
N10I7-180	82.26	-232.97	35.194404745	-107.015375683	3896462.50	316516.85	0.54	0.121	0.9114	209	0.964

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I8-1	158.57	-181.00	35.194887004	-107.014549491	3896514.47	316593.16	0.45	0.225	5.9008	121	0.976
N10I8-2	152.33	-184.46	35.194854732	-107.014617260	3896511.02	316586.92	0.50	0.167	2.4136	348	0.988
N10I8-3	170.21	-190.11	35.194807091	-107.014419648	3896505.37	316604.80	0.30	0.205	4.4815	61	0.989
N10I8-4	169.58	-187.50	35.194830427	-107.014427173	3896507.97	316604.17	0.42	0.223	5.7551	172	0.994
N10I8-5	157.02	-185.49	35.194846332	-107.014565459	3896509.99	316591.61	0.37	0.210	4.8359	42	0.994
N10I8-6	154.55	-190.24	35.194803002	-107.014591500	3896505.23	316589.14	0.34	0.206	4.5535	68	0.990
N10I8-7	158.42	-195.25	35.194758615	-107.014547965	3896500.23	316593.01	0.34	0.127	1.0754	192	0.963
N10I8-8	164.74	-202.42	35.194695090	-107.014476981	3896493.05	316599.33	0.15	0.179	2.9767	70	0.961
N10I8-10	170.91	-206.59	35.194658681	-107.014408341	3896488.88	316605.50	0.39	0.120	0.9029	51	0.980

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I8-11	159.62	-207.05	35.194652489	-107.014532151	3896488.43	316594.21	0.38	0.154	1.9113	53	0.990
N10I8-13	171.16	-209.19	35.194635283	-107.014404971	3896486.28	316605.75	0.39	0.171	2.5923	242	0.977
N10I8-14	168.71	-210.18	35.194625924	-107.014431618	3896485.29	316603.30	0.10	0.074	0.2145	90	0.552
N10I8-15	165.52	-210.15	35.194625612	-107.014466684	3896485.32	316600.11	0.49	0.214	5.0548	65	0.969
N10I8-17	153.46	-208.78	35.194635731	-107.014599341	3896486.69	316588.05	0.21	0.045	0.0487	24	0.980
N10I8-18	158.14	-202.29	35.194695121	-107.014549427	3896493.19	316592.73	0.33	0.172	2.6535	46	0.973
N10I8-19	149.52	-207.31	35.194648316	-107.014642924	3896488.17	316584.11	0.26	0.073	0.2052	346	0.968
N10I8-20	160.20	-180.08	35.194895612	-107.014531771	3896515.39	316594.79	0.33	0.141	1.4617	263	0.951
N10I8-21	165.02	-203.93	35.194681585	-107.014473596	3896491.54	316599.61	0.49	0.196	3.9213	23	0.953
N10I8-22	123.74	-184.59	35.194848311	-107.014931041	3896510.88	316558.33	0.28	0.178	2.9308	30	0.966
N10I8-23	126.83	-183.59	35.194857913	-107.014897313	3896511.89	316561.42	0.28	0.193	3.7192	56	0.984
N10I8-24	149.10	-185.68	35.194843123	-107.014652392	3896509.79	316583.69	0.25	0.160	2.1442	66	0.967
N10I8-25	133.14	-188.03	35.194819005	-107.014827034	3896507.44	316567.73	0.31	0.222	5.7017	114	0.992
N10I8-26	139.16	-193.07	35.194774716	-107.014759831	3896502.40	316573.75	0.41	0.248	7.8991	61	0.960
N10I8-27	135.39	-194.01	35.194765546	-107.014801034	3896501.46	316569.98	0.32	0.202	4.2545	64	0.931
N10I8-28	132.19	-193.43	35.194770159	-107.014836352	3896502.04	316566.78	0.29	0.139	1.3993	21	0.961
N10I8-29	131.09	-186.78	35.194829953	-107.014849905	3896508.70	316565.68	0.52	0.110	0.6938	51	0.977
N10I8-30	129.25	-188.64	35.194812847	-107.014869600	3896506.84	316563.84	0.47	0.122	0.9378	33	0.991
N10I8-31	122.65	-194.49	35.194758930	-107.014940830	3896500.99	316557.24	0.16	0.112	0.7355	24	0.993
N10I8-32	132.81	-191.55	35.194787275	-107.014829958	3896503.93	316567.40	0.29	0.159	2.1029	320	0.891
N10I8-33	125.70	-186.12	35.194834853	-107.014909198	3896509.35	316560.29	0.64	0.159	2.0675	289	0.785
N10I8-34	145.19	-180.71	35.194887228	-107.014696409	3896514.77	316579.78	0.29	0.114	0.7659	165	0.977
N10I8-35	143.79	-191.22	35.194792199	-107.014709416	3896504.25	316578.38	0.38	0.235	6.7348	56	0.983
N10I8-36	147.00	-199.20	35.194720926	-107.014672440	3896496.28	316581.59	0.57	0.099	0.4974	90	0.696
N10I8-37	142.39	-200.02	35.194712670	-107.014722866	3896495.45	316576.98	0.32	0.176	2.8232	115	0.984
N10I8-38	125.91	-208.94	35.194629243	-107.014901784	3896486.53	316560.50	0.24	0.177	2.8654	49	0.977
N10I8-39	128.38	-202.33	35.194689329	-107.014876190	3896493.15	316562.97	0.30	0.183	3.1820	204	0.998
N10I8-40	137.59	-196.61	35.194742488	-107.014776363	3896498.86	316572.18	0.42	0.110	0.6928	51	0.993
N10I8-41	128.17	-197.47	35.194733013	-107.014879586	3896498.00	316562.76	0.45	0.141	1.4424	333	0.979
N10I8-43	126.75	-197.14	35.194735765	-107.014895222	3896498.33	316561.34	0.34	0.199	4.1113	136	0.976
N10I8-44	124.92	-196.88	35.194737736	-107.014915362	3896498.59	316559.51	0.24	0.184	3.2165	155	0.974
N10I8-45	121.80	-201.05	35.194699595	-107.014948640	3896494.42	316556.39	0.44	0.221	5.6201	79	0.982
N10I8-46	129.77	-206.92	35.194648207	-107.014859900	3896488.56	316564.36	0.29	0.217	5.2874	95	0.988
N10I8-47	127.54	-209.49	35.194624638	-107.014883735	3896485.98	316562.13	0.31	0.145	1.5925	19	0.984
N10I8-48	143.86	-199.62	35.194716590	-107.014706787	3896495.86	316578.45	0.19	0.135	1.2668	151	0.956
N10I8-49	135.41	-186.77	35.194830817	-107.014802481	3896508.70	316570.00	0.40	0.153	1.8614	354	0.870
N10I8-50	122.63	-185.91	35.194836201	-107.014942974	3896509.56	316557.22	0.42	0.208	4.6920	106	0.969

MTADS Target Report - Target N10

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10I8-51	179.70	-207.41	35.194652881	-107.014311617	3896488.06	316614.29	0.56	0.161	2.1619	336	0.983	
N10I8-52	165.87	-212.19	35.194607270	-107.014462350	3896483.28	316600.46	0.50	0.295	13.3179	55	0.915	
N10I8-53	149.74	-212.08	35.194605303	-107.014639455	3896483.39	316584.33	0.30	0.118	0.8628	192	0.974	inverted signal
N10I8-54	171.19	-214.68	35.194585813	-107.014403427	3896480.79	316605.78	0.35	0.109	0.6794	91	0.823	
N10I8-55	169.21	-216.54	35.194568696	-107.014424815	3896478.93	316603.79	0.33	0.257	8.8394	60	0.890	
N10I8-56	172.77	-216.81	35.194566954	-107.014385666	3896478.67	316607.36	0.34	0.173	2.6698	100	0.971	
N10I8-57	171.32	-217.94	35.194556513	-107.014401324	3896477.54	316605.91	0.41	0.195	3.8526	51	0.983	
N10I8-58	155.40	-221.61	35.194520537	-107.014575265	3896473.87	316589.99	0.46	0.154	1.9002	234	0.811	two targets
N10I8-59	152.87	-225.02	35.194489318	-107.014602273	3896470.46	316587.46	0.35	0.182	3.1504	88	0.983	
N10I8-60	158.14	-227.94	35.194463931	-107.014543743	3896467.53	316592.73	0.35	0.172	2.6534	32	0.990	
N10I8-61	175.45	-231.12	35.194438432	-107.014353015	3896464.35	316610.04	0.71	0.250	8.1294	206	0.816	
N10I8-62	161.96	-234.66	35.194404087	-107.014500267	3896460.81	316596.55	0.22	0.152	1.8086	158	0.977	
N10I8-63	156.26	-233.73	35.194411386	-107.014563153	3896461.74	316590.84	0.26	0.107	0.6287	208	0.920	inverted signal
N10I8-64	158.76	-235.15	35.194399062	-107.014535390	3896460.32	316593.35	0.30	0.152	1.8168	32	0.968	
N10I8-65	148.52	-237.76	35.194373662	-107.014647128	3896457.71	316583.11	0.32	0.121	0.9110	91	0.966	
N10I8-66	124.14	-211.07	35.194609737	-107.014920755	3896484.40	316558.73	0.53	0.292	12.9131	58	0.823	
N10I8-67	120.45	-213.17	35.194590159	-107.014960799	3896482.30	316555.04	0.60	0.201	4.2129	18	0.940	
N10I8-68	122.84	-216.35	35.194561907	-107.014933827	3896479.12	316557.43	0.35	0.140	1.4259	50	0.988	
N10I8-69	132.05	-215.62	35.194570163	-107.014832904	3896479.85	316566.64						in missed area
N10I8-70	138.85	-215.81	35.194569693	-107.014758166	3896479.66	316573.44	0.19	0.121	0.9137	122	0.985	
N10I8-71	139.22	-217.31	35.194556309	-107.014753791	3896478.17	316573.81	0.21	0.104	0.5893	197	0.987	inverted signal
N10I8-72	136.25	-217.55	35.194553584	-107.014786385	3896477.92	316570.84	0.18	0.162	2.2168	102	0.972	
N10I8-73	139.42	-219.96	35.194532402	-107.014751019	3896475.51	316574.01	0.26	0.103	0.5679	325	0.952	
N10I8-74	126.40	-220.24	35.194527545	-107.014893902	3896475.23	316560.99	0.21	0.111	0.7083	184	0.886	
N10I8-75	127.80	-220.17	35.194528401	-107.014878525	3896475.30	316562.39	0.25	0.198	4.0408	107	0.954	
N10I8-76	143.36	-220.12	35.194531696	-107.014707792	3896475.35	316577.95	0.33	0.130	1.1347	54	0.993	
N10I8-77	134.83	-222.45	35.194509204	-107.014800857	3896473.03	316569.42	0.28	0.194	3.8071	45	0.895	
N10I8-78	137.30	-221.87	35.194514877	-107.014773865	3896473.61	316571.89	0.42	0.310	15.4045	349	0.863	
N10I8-79	126.44	-227.16	35.194465184	-107.014891974	3896468.31	316561.03	0.27	0.163	2.2376	65	0.978	
N10I8-80	131.92	-231.79	35.194424421	-107.014830745	3896463.68	316566.51	0.31	0.169	2.5084	24	0.744	
N10I8-81	135.56	-234.05	35.194404719	-107.014790303	3896461.42	316570.15	0.22	0.203	4.3703	18	0.940	
N10I8-82	140.24	-235.82	35.194389654	-107.014738479	3896459.65	316574.83	0.27	0.179	2.9903	40	0.768	
N10I8-83	142.18	-236.55	35.194383471	-107.014717020	3896458.93	316576.77	0.26	0.219	5.4668	72	0.965	
N10I8-84	140.35	-237.18	35.194377433	-107.014736973	3896458.29	316574.94	0.22	0.132	1.1877	2	0.950	
N10I8-85	124.60	-237.00	35.194376212	-107.014909924	3896458.48	316559.19	0.31	0.154	1.8907	145	0.961	
N10I8-86	127.51	-238.55	35.194362716	-107.014877596	3896456.92	316562.10	0.33	0.174	2.7225	176	0.974	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I9-1	209.44	-183.35	35.194875120	-107.013990529	3896512.12	316644.03	0.92	0.167	2.4300	358	0.995
N10I9-2	229.36	-189.04	35.194827536	-107.013770544	3896506.44	316663.95	0.62	0.116	0.8001	7	0.983
N10I9-3	219.65	-192.16	35.194797598	-107.013876476	3896503.31	316654.24	0.31	0.118	0.8508	359	0.977
N10I9-5	230.12	-204.66	35.194686905	-107.013758793	3896490.82	316664.70	0.43	0.156	1.9777	12	0.964
N10I9-6	213.58	-206.09	35.194670987	-107.013940048	3896489.38	316648.16	0.34	0.168	2.4788	162	0.969
N10I9-7	232.24	-199.99	35.194729382	-107.013736514	3896495.49	316666.83	0.15	0.144	1.5648	38	0.980
N10I9-8	213.58	-211.61	35.194621220	-107.013938735	3896483.86	316648.17	0.43	0.154	1.9056	24	0.929
N10I9-9	211.56	-202.26	35.194705159	-107.013963025	3896493.22	316646.15	0.64	0.141	1.4470	49	0.996
N10I9-12	202.12	-183.26	35.194874591	-107.014070870	3896512.21	316636.71	0.35	0.088	0.3555	122	0.762
N10I9-13	183.34	-180.22	35.194898588	-107.014277715	3896515.25	316617.93	0.31	0.218	5.3605	90	0.983
N10I9-14	204.27	-178.79	35.194915259	-107.014048310	3896516.68	316638.86	0.48	0.206	4.5499	359	0.988
N10I9-16	189.17	-194.03	35.194775178	-107.014210690	3896501.44	316623.76	0.56	0.306	14.9130	50	0.972
N10I9-17	197.67	-199.73	35.194725394	-107.014116117	3896495.74	316632.26	0.65	0.128	1.0783	285	0.997
N10I9-18	181.98	-204.94	35.194675556	-107.014287159	3896490.53	316616.57	0.39	0.265	9.6068	35	0.978
N10I9-19	188.26	-188.19	35.194827685	-107.014221992	3896507.29	316622.84	0.44	0.151	1.7933	349	0.998
N10I9-20	181.25	-189.22	35.194817095	-107.014298634	3896506.25	316615.84	0.48	0.091	0.3945	318	0.979
N10I9-21	179.71	-207.39	35.194653111	-107.014311550	3896488.09	316614.30	0.52	0.154	1.9005	340	0.988
N10I9-23	207.38	-201.95	35.194707126	-107.014009000	3896493.52	316641.97	0.31	0.165	2.3307	60	0.884
N10I9-24	201.56	-209.88	35.194634595	-107.014071063	3896485.59	316636.15	0.36	0.137	1.3433	34	0.981
N10I9-25	216.44	-219.43	35.194551327	-107.013905618	3896476.05	316651.03	0.44	0.230	6.2932	67	0.969
N10I9-26	224.33	-224.74	35.194504911	-107.013817821	3896470.74	316658.92	0.40	0.112	0.7217	42	0.760
N10I9-27	231.06	-224.76	35.194505926	-107.013743989	3896470.71	316665.65	0.33	0.232	6.4965	91	0.844
N10I9-28	218.53	-229.10	35.194464571	-107.013880531	3896466.38	316653.12	0.64	0.141	1.4556	10	0.971
N10I9-29	199.84	-216.67	35.194573087	-107.014088468	3896478.80	316634.43	0.42	0.218	5.3938	106	0.976
N10I9-30	195.16	-218.89	35.194552251	-107.014139328	3896476.58	316629.75	0.37	0.166	2.3622	313	0.890
N10I9-31	189.00	-223.73	35.194507510	-107.014205883	3896471.74	316623.59	0.41	0.203	4.3714	119	0.982
N10I9-32	182.88	-235.26	35.194402472	-107.014270538	3896460.21	316617.47	0.40	0.110	0.6853	293	0.982
N10I9-33	197.11	-233.13	35.194424314	-107.014114741	3896462.34	316631.70	0.31	0.191	3.6445	76	0.987
N10I9-34	206.27	-231.41	35.194441473	-107.014014582	3896464.06	316640.86	0.25	0.113	0.7445	81	0.952

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I10-1	263.35	-190.06	35.194824545	-107.013397206	3896505.42	316697.94	0.66	0.157	1.9944	149	0.939
N10I10-2	264.59	-184.11	35.194878400	-107.013384939	3896511.37	316699.18	0.85	0.154	1.9090	21	0.981
N10I10-3	261.79	-181.63	35.194900223	-107.013416189	3896513.85	316696.38	0.55	0.164	2.2969	355	0.969

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10I10-4	245.50	-189.97	35.194822035	-107.013593161	3896505.50	316680.09	0.72	0.156	1.9697	25	0.972
N10I10-5	260.30	-195.20	35.194777615	-107.013429503	3896500.27	316694.89	0.55	0.145	1.5790	66	0.978
N10I10-6	266.81	-197.95	35.194754065	-107.013357423	3896497.52	316701.40	0.71	0.217	5.3127	82	0.958
N10I10-7	249.05	-213.03	35.194614893	-107.013549013	3896482.44	316683.64	0.45	0.208	4.6681	4	0.822
N10I10-8	249.27	-202.17	35.194712808	-107.013549059	3896493.30	316683.86	0.38	0.126	1.0434	79	0.981
N10I10-9	272.32	-200.11	35.194735603	-107.013296461	3896495.36	316706.91	0.48	0.289	12.5094	117	0.937
N10I10-10	254.27	-215.83	35.194590617	-107.013491161	3896479.64	316688.86	0.29	0.139	1.3975	359	0.949
N10I10-11	241.32	-219.42	35.194555933	-107.013632472	3896476.05	316675.91	0.53	0.118	0.8544	343	0.880
N10I10-12	247.36	-223.33	35.194521830	-107.013565362	3896472.15	316681.95	0.47	0.126	1.0406	32	0.661

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10J1-1	-240.67	-242.53	35.194259512	-107.018918650	3896452.94	316193.92	0.55	0.096	0.4541	74	0.877
N10J1-2	-251.10	-246.60	35.194220921	-107.019032209	3896448.87	316183.49	0.71	0.135	1.2675	71	0.995
N10J1-3	-257.12	-249.56	35.194193126	-107.019097628	3896445.91	316177.47	0.58	0.173	2.6978	355	0.965
N10J1-4	-258.44	-243.54	35.194247202	-107.019113499	3896451.94	316176.15	0.49	0.124	0.9798	264	0.991
N10J1-5	-259.16	-249.75	35.194191076	-107.019119959	3896445.72	316175.43	0.53	0.130	1.1372	10	0.956
N10J1-6	-249.28	-241.57	35.194266650	-107.019013339	3896453.91	316185.31	0.93	0.169	2.5152	353	0.983
N10J1-7	-242.04	-246.44	35.194224021	-107.018932726	3896449.03	316192.55	0.64	0.197	3.9387	7	0.985
N10J1-8	-244.74	-247.31	35.194215688	-107.018962273	3896448.16	316189.84	0.71	0.154	1.8824	15	0.973
N10J1-9	-267.09	-243.10	35.194249539	-107.019208525	3896452.37	316167.50	0.28	0.120	0.8981	13	0.964
N10J1-10	-255.09	-242.33	35.194258662	-107.019076905	3896453.14	316179.50	0.47	0.160	2.1077	22	0.985
N10J1-11	-276.65	-245.13	35.194229500	-107.019313024	3896450.34	316157.94	0.52	0.139	1.3790	153	0.987
N10J1-12	-260.76	-242.99	35.194251719	-107.019139012	3896452.48	316173.83	0.42	0.073	0.2052	44	0.987
N10J1-13	-261.86	-271.62	35.193993549	-107.019144786	3896423.86	316172.73	0.58	0.134	1.2621	37	0.970
N10J1-14	-245.98	-268.87	35.194021173	-107.018970972	3896426.60	316188.61	0.57	0.170	2.5397	36	0.991
N10J1-15	-247.83	-270.12	35.194009595	-107.018991091	3896425.35	316186.76	0.44	0.095	0.4480	13	0.822
N10J1-16	-248.03	-251.35	35.194178717	-107.018997456	3896444.12	316186.56	0.57	0.163	2.2536	356	0.996
N10J1-17	-273.32	-258.54	35.194109259	-107.019273473	3896436.93	316161.27	0.67	0.139	1.4073	7	0.982
N10J1-18	-253.19	-256.98	35.194127055	-107.019052775	3896438.50	316181.40	0.47	0.122	0.9339	54	0.995
N10J1-19	-254.51	-260.50	35.194095090	-107.019066573	3896434.98	316180.08	0.63	0.148	1.6842	32	0.993
N10J1-20	-261.43	-266.59	35.194038930	-107.019141096	3896428.88	316173.16	0.54	0.103	0.5736	354	0.970
N10J1-21	-255.93	-267.58	35.194030982	-107.019080524	3896427.89	316178.66	0.49	0.139	1.3997	22	0.986
N10J1-22	-258.12	-264.93	35.194054494	-107.019105220	3896430.55	316176.47	0.73	0.183	3.1845	29	0.984
N10J1-23	-247.75	-254.20	35.194153092	-107.018993781	3896441.28	316186.83	0.77	0.125	1.0166	189	0.706
N10J1-24	-263.61	-273.29	35.193978129	-107.019163525	3896422.18	316170.98	1.13	0.167	2.4037	223	0.792

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10J2-1	-224.85	-241.17	35.194274694	-107.018745282	3896454.30	316209.74	0.52	0.176	2.8476	90	0.956
N10J2-2	-222.54	-249.18	35.194202908	-107.018718063	3896446.29	316212.05	0.63	0.173	2.7041	17	0.885
N10J2-3	-232.58	-255.10	35.194147696	-107.018826983	3896440.37	316202.01	0.66	0.148	1.6908	340	0.856
N10J2-4	-188.49	-243.35	35.194261674	-107.018345604	3896452.12	316246.10	0.35	0.136	1.3165	51	0.975
N10J2-5	-187.16	-247.94	35.194220538	-107.018329958	3896447.53	316247.43	0.45	0.132	1.1937	90	0.933
N10J2-6	-193.58	-252.00	35.194182803	-107.018399585	3896443.47	316241.01	0.31	0.178	2.9267	71	0.941
N10J2-7	-210.99	-253.40	35.194167015	-107.018590402	3896442.07	316223.60	0.57	0.179	2.9757	16	0.991
N10J2-8	-193.11	-255.03	35.194155551	-107.018393739	3896440.44	316241.48	0.45	0.122	0.9445	342	0.960
N10J2-9	-207.43	-256.82	35.194136810	-107.018550480	3896438.65	316227.16	0.43	0.147	1.6629	90	0.953
N10J2-10	-216.67	-256.93	35.194134185	-107.018651973	3896438.55	316217.92	0.31	0.183	3.1777	335	0.954
N10J2-11	-222.64	-256.94	35.194132961	-107.018717456	3896438.53	316211.95	0.77	0.142	1.4910	22	0.983
N10J2-12	-234.26	-257.98	35.194121514	-107.018844796	3896437.50	316200.33	0.79	0.211	4.8656	35	0.990
N10J2-13	-229.53	-260.72	35.194097608	-107.018792257	3896434.75	316205.06	1.04	0.193	3.7189	63	0.908
N10J2-14	-234.63	-261.91	35.194086036	-107.018847930	3896433.57	316199.96	0.67	0.148	1.6740	81	0.968
N10J2-15	-228.80	-264.49	35.194063834	-107.018783447	3896430.99	316205.79	0.56	0.172	2.6301	26	0.976
N10J2-16	-231.72	-265.33	35.194055666	-107.018815315	3896430.14	316202.87	0.28	0.134	1.2386	69	0.974
N10J2-17	-238.41	-264.23	35.194064402	-107.018888997	3896431.24	316196.18	0.77	0.186	3.3560	64	0.979
N10J2-18	-210.44	-263.79	35.194073457	-107.018581948	3896431.68	316224.15	0.57	0.147	1.6584	35	0.986
N10J2-19	-189.56	-248.48	35.194215274	-107.018356245	3896446.99	316245.03	0.32	0.123	0.9705	337	0.978
N10J2-20	-237.89	-259.56	35.194106538	-107.018884254	3896435.91	316196.70	0.77	0.136	1.3072	11	0.983
N10J2-21	-233.91	-263.94	35.194067794	-107.018839642	3896431.53	316200.68	0.57	0.158	2.0354	87	0.979
N10J2-22	-227.02	-265.62	35.194053976	-107.018763605	3896429.86	316207.57	0.48	0.122	0.9384	48	0.973
N10J2-23	-205.91	-269.51	35.194022755	-107.018531007	3896425.96	316228.68	0.82	0.158	2.0401	26	0.989
N10J2-24	-214.97	-269.06	35.194025202	-107.018630546	3896426.42	316219.62	0.72	0.108	0.6591	8	0.898
N10J2-25	-231.11	-270.20	35.194011931	-107.018807533	3896425.27	316203.48	0.78	0.158	2.0503	55	0.977
N10J2-26	-187.24	-272.79	35.193996618	-107.018325333	3896422.68	316247.35	0.40	0.101	0.5270	25	0.926
N10J2-27	-228.65	-241.44	35.194271589	-107.018786891	3896454.04	316205.94					
N10J2-28	-214.84	-257.28	35.194131302	-107.018631711	3896438.19	316219.75	0.58	0.190	3.5446	62	0.850
N10J2-29	-215.54	-258.91	35.194116512	-107.018639067	3896436.56	316219.05	0.44	0.094	0.4325	326	0.747

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality Comments
N10J3-1	-178.83	-244.60	35.194252195	-107.018239311	3896450.87	316255.76	0.36	0.131	1.1765	23	0.876
N10J3-2	-161.84	-258.09	35.194133773	-107.018049727	3896437.39	316272.75	0.53	0.124	0.9903	360	0.992
N10J3-3	-173.12	-250.19	35.194202846	-107.018175353	3896445.28	316261.47	0.27	0.105	0.6035	6	0.992

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J3-4	-155.29	-250.83	35.194200367	-107.017979439	3896444.64	316279.30	0.42	0.109	0.6682	90	0.925	
N10J3-5	-158.28	-256.29	35.194150621	-107.018011037	3896439.18	316276.31	0.49	0.123	0.9712	11	0.994	
N10J3-6	-168.75	-257.96	35.194133607	-107.018125685	3896437.51	316265.83	0.41	0.133	1.2219	67	0.943	
N10J3-7	-153.29	-259.77	35.194120125	-107.017955462	3896435.70	316281.30	0.47	0.118	0.8426	342	0.981	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J4-1	-110.88	-256.71	35.194155487	-107.017490608	3896438.76	316323.71	0.21	0.117	0.8325	18	0.994	
N10J4-2	-73.26	-243.36	35.194282664	-107.017080584	3896452.11	316361.33	0.33	0.178	2.9036	102	0.964	
N10J4-3	-84.70	-261.09	35.194120786	-107.017202222	3896434.38	316349.89	0.48	0.117	0.8383	347	0.986	
N10J4-4	-67.19	-261.73	35.194118251	-107.017009910	3896433.74	316367.40	0.42	0.122	0.9418	31	0.994	
N10J4-5	-107.42	-268.32	35.194051483	-107.017450063	3896427.15	316327.17	0.27	0.161	2.1678	23	0.992	
N10J4-6	-87.99	-262.71	35.194105646	-107.017238051	3896432.77	316346.60	0.63	0.117	0.8341	27	0.986	
N10J4-7	-115.92	-275.72	35.193983279	-107.017541748	3896419.75	316318.67	0.40	0.181	3.0974	348	0.987	
N10J4-8	-83.76	-278.96	35.193959971	-107.017187947	3896416.51	316350.83	0.38	0.123	0.9666	1	0.996	
N10J4-9	-79.00	-272.95	35.194014959	-107.017137068	3896422.52	316355.59	0.42	0.163	2.2372	322	0.983	
N10J4-10	-96.36	-240.23	35.194306706	-107.017334871	3896455.25	316338.23	0.47	0.129	1.1080	58	0.961	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J5-1	-55.22	-243.32	35.194286383	-107.016882618	3896452.16	316379.37	0.51	0.132	1.1976	27	0.904	
N10J5-2	-27.83	-242.55	35.194298342	-107.016582071	3896452.93	316406.76	0.39	0.119	0.8728	57	0.972	
N10J5-3	-21.30	-250.81	35.194225057	-107.016508492	3896444.66	316413.29	0.34	0.073	0.2014	262	0.979	
N10J5-4	-45.27	-261.41	35.194125179	-107.016769333	3896434.07	316389.32	0.50	0.105	0.5995	248	0.972	
N10J5-5	-14.31	-266.52	35.194084802	-107.016428270	3896428.96	316420.28	0.32	0.206	4.5631	45	0.998	
N10J5-6	-58.64	-278.39	35.193969665	-107.016912313	3896417.08	316375.95	0.65	0.155	1.9220	350	0.976	
N10J5-7	-46.39	-263.19	35.194108928	-107.016781186	3896432.29	316388.20	0.40	0.130	1.1435	290	0.992	
N10J5-8	-11.16	-267.15	35.194079678	-107.016393546	3896428.32	316423.43	0.30	0.182	3.1330	119	0.988	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J6-1	12.64	-243.55	35.194296727	-107.016137521	3896451.93	316447.23	0.25	0.127	1.0553	127	0.986	
N10J6-2	29.34	-243.31	35.194301863	-107.015954298	3896452.16	316463.93	0.16	0.114	0.7684	112	0.976	
N10J6-3	4.04	-241.73	35.194311559	-107.016232390	3896453.75	316438.63	0.48	0.151	1.7806	37	0.938	
N10J6-6	8.63	-241.56	35.194313849	-107.016181976	3896453.91	316443.22	0.60	0.259	9.0609	54	0.894	
N10J6-7	18.64	-245.45	35.194280659	-107.016071234	3896450.02	316453.23	0.26	0.141	1.4686	10	0.996	
N10J6-8	6.71	-251.64	35.194222742	-107.016200812	3896443.84	316441.30	0.29	0.141	1.4593	24	0.969	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J6-9	24.55	-252.13	35.194221564	-107.016004890	3896443.35	316459.14	0.28	0.136	1.3005	37	0.983	
N10J6-10	23.75	-247.47	35.194263392	-107.016014702	3896448.00	316458.34	0.44	0.206	4.5687	48	0.987	
N10J6-12	15.67	-245.28	35.194281611	-107.016103872	3896450.19	316450.26	0.42	0.123	0.9702	6	0.979	
N10J6-14	17.44	-255.88	35.194186483	-107.016082166	3896439.60	316452.03	0.16	0.105	0.5964	101	0.988	partial signature
N10J6-15	39.35	-240.32	35.194330709	-107.015845082	3896455.16	316473.94	0.38	0.173	2.7086	191	0.985	
N10J6-19	37.20	-243.39	35.194302644	-107.015867951	3896452.09	316471.79	0.44	0.186	3.3427	21	0.996	
N10J6-20	44.39	-249.16	35.194251940	-107.015787799	3896446.31	316478.98	0.35	0.146	1.6078	355	0.977	
N10J6-22	31.61	-243.44	35.194301111	-107.015929326	3896452.03	316466.20	0.33	0.149	1.7047	24	0.976	
N10J6-25	55.03	-243.31	35.194306634	-107.015672236	3896452.17	316489.62	0.28	0.147	1.6449	66	0.989	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J7-1	95.87	-240.78	35.194336823	-107.015224522	3896454.69	316530.46	0.29	0.189	3.5269	76	0.996	
N10J7-2	79.61	-243.18	35.194312246	-107.015402477	3896452.29	316514.20	0.34	0.240	7.2169	118	0.992	
N10J7-3	83.33	-245.85	35.194288846	-107.015361013	3896449.62	316517.92	0.42	0.240	7.1565	50	0.994	
N10J7-4	78.45	-246.04	35.194286292	-107.015414569	3896449.43	316513.04	0.56	0.138	1.3691	296	0.977	
N10J7-5	71.88	-246.75	35.194278681	-107.015486495	3896448.72	316506.47	0.43	0.183	3.1901	71	0.986	
N10J7-6	110.55	-244.00	35.194310516	-107.015062665	3896451.47	316545.14	0.45	0.135	1.2775	56	0.874	
N10J7-7	61.29	-246.03	35.194283201	-107.015602979	3896449.44	316495.88	0.71	0.238	7.0311	339	0.519	
N10J7-8	92.03	-243.28	35.194313676	-107.015266058	3896452.20	316526.62	0.38	0.196	3.9293	79	0.989	
N10J7-9	81.42	-247.71	35.194271812	-107.015381616	3896447.77	316516.01	0.22	0.182	3.1368	11	0.969	
N10J7-10	60.66	-246.24	35.194281205	-107.015609849	3896449.23	316495.25	0.44	0.196	3.8809	6	0.940	
N10J7-11	70.39	-247.32	35.194273309	-107.015502717	3896448.16	316504.98	0.59	0.168	2.4729	29	0.882	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J8-1	128.77	-243.15	35.194321529	-107.014862757	3896452.32	316563.36	0.35	0.186	3.3519	93	0.985	
N10J8-2	138.37	-244.01	35.194315548	-107.014757239	3896451.47	316572.96	0.29	0.145	1.5729	344	0.936	
N10J8-3	130.13	-245.06	35.194304584	-107.014847388	3896450.42	316564.72	0.41	0.192	3.6555	61	0.970	
N10J8-4	147.81	-246.36	35.194296036	-107.014653028	3896449.11	316582.40	0.43	0.113	0.7450	267	0.965	
N10J8-5	178.44	-245.22	35.194311918	-107.014317036	3896450.25	316613.03	0.53	0.144	1.5559	10	0.995	
N10J8-6	136.82	-251.02	35.194252113	-107.014772635	3896444.46	316571.41	0.23	0.181	3.0821	63	0.981	
N10J8-7	166.52	-253.86	35.194231904	-107.014445946	3896441.61	316601.11	0.41	0.107	0.6398	65	0.978	
N10J8-8	135.99	-261.25	35.194159742	-107.014779530	3896434.22	316570.58	0.49	0.103	0.5600	102	0.967	
N10J8-9	120.74	-245.83	35.194295874	-107.014950394	3896449.64	316555.32	0.38	0.162	2.2090	44	0.979	
N10J8-10	138.35	-271.47	35.194068093	-107.014751268	3896424.01	316572.94	0.33	0.121	0.9249	133	0.990	inverted signal
N10J8-11	124.66	-266.97	35.194106127	-107.014902552	3896428.50	316559.25	0.36	0.125	1.0044	90	0.923	

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Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J8-12	136.12	-267.94	35.194099438	-107.014776529	3896427.53	316570.71	0.30	0.195	3.8670	98	0.963	
N10J8-13	163.16	-268.45	35.194099769	-107.014479629	3896427.02	316597.75	0.16	0.133	1.2237	90	0.732	
N10J8-14	151.16	-257.59	35.194195447	-107.014613794	3896437.88	316585.75	0.36	0.128	1.0773	34	0.979	
N10J8-15	176.97	-251.17	35.194258028	-107.014331893	3896444.30	316611.56	0.36	0.230	6.2803	80	0.984	
N10J8-16	165.69	-279.14	35.194003936	-107.014449500	3896416.33	316600.28	0.31	0.156	1.9629	5	0.892	
N10J8-17	130.64	-257.90	35.194188934	-107.014838955	3896437.57	316565.23	0.31	0.154	1.8984	10	0.984	
N10J8-18	148.29	-277.86	35.194012305	-107.014640796	3896417.61	316582.88	0.49	0.244	7.5092	54	0.995	
N10J8-19	135.09	-268.77	35.194091840	-107.014787698	3896426.71	316569.68	0.36	0.148	1.6784	82	0.928	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J9-1	201.73	-242.95	35.194336629	-107.014061866	3896452.52	316636.32	0.38	0.165	2.3307	105	0.982	
N10J9-2	184.27	-250.92	35.194261636	-107.014251760	3896444.55	316618.86	0.25	0.195	3.8430	89	0.977	
N10J9-3	213.21	-259.99	35.194185204	-107.013932073	3896435.49	316647.80	0.41	0.243	7.4864	87	0.967	
N10J9-4	197.05	-252.89	35.194246229	-107.014111009	3896442.58	316631.64	0.37	0.120	0.8889	9	0.988	
N10J9-5	207.10	-255.97	35.194220316	-107.014000049	3896439.51	316641.69	1.08	0.164	2.2704	90	0.751	
N10J9-6	219.43	-247.20	35.194301628	-107.013866601	3896448.28	316654.02	0.64	0.134	1.2392	210	0.986	
N10J9-7	206.07	-249.45	35.194278831	-107.014012742	3896446.02	316640.66	0.90	0.155	1.9414	90	0.929	
N10J9-8	183.57	-256.11	35.194214725	-107.014258357	3896439.36	316618.16	0.43	0.184	3.2428	62	0.991	
N10J9-9	232.68	-276.76	35.194037646	-107.013714643	3896418.72	316667.27	0.98	0.233	6.5643	172	0.845	
N10J9-10	227.02	-278.77	35.194018501	-107.013776321	3896416.71	316661.61	0.38	0.117	0.8404	64	0.972	
N10J9-11	221.08	-279.41	35.194011636	-107.013841385	3896416.06	316655.67	0.48	0.158	2.0442	344	0.949	
N10J9-12	233.27	-275.66	35.194047686	-107.013708393	3896419.82	316667.86	0.67	0.148	1.6752	58	0.895	

Target ID	Local X (m)	Local Y (m)	Latitude	Longitude	UTM Northing (m)	UTM Easting (m)	Depth (m)	Size (m)	Moment	Azim. (deg)	Fit Quality	Comments
N10J10-1	267.49	-246.04	35.194320813	-107.013339244	3896449.43	316702.08	0.47	0.169	2.5034	58	0.975	
N10J10-2	249.92	-254.89	35.194237830	-107.013530224	3896440.58	316684.51	0.38	0.102	0.5457	80	0.928	
N10J10-3	271.48	-248.37	35.194300552	-107.013295012	3896447.10	316706.07	0.49	0.167	2.4153	39	0.936	
N10J10-4	255.10	-259.49	35.194197345	-107.013472328	3896435.98	316689.69	0.48	0.128	1.0764	255	0.994	
N10J10-5	241.50	-279.47	35.194014788	-107.013617169	3896416.00	316676.09	0.50	0.106	0.6108	90	0.451	
N10J10-6	265.48	-252.19	35.194265032	-107.013359987	3896443.28	316700.07	0.35	0.129	1.1161	37	0.892	
N10J10-7	270.73	-278.39	35.194029897	-107.013296560	3896417.09	316705.32	0.24	0.189	3.5015	64	0.947	