

ECAC-I-10-(SS)

**DEPARTMENT OF DEFENSE
Electromagnetic Compatibility Analysis Center
Annapolis, Maryland 21402**

INDEX OF SPECTRUM SIGNATURE DATA



MAY 1985

Prepared by
Susan Woolford

**IIT Research Institute
Under Contract to
Department of Defense**

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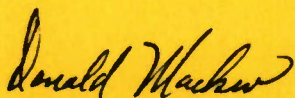
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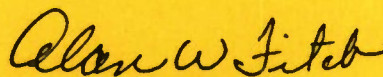
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This report has been reviewed and is approved for publication.

Reviewed by:

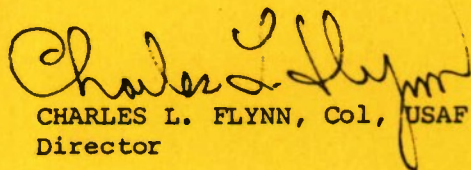


DONALD MACKIN
Project Manager, IITRI

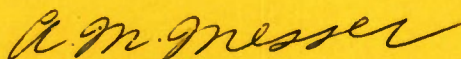


ALAN W. FITCH
Director of Research
Contractor Operations

Approved by:



CHARLES L. FLYNN, Col, USAF
Director



A. M. MESSER
Chief, Plans & Technical Resources

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19. ABSTRACT (Continue on reverse if necessary and identify by block number) This document is an index of all spectrum signature data collected in accordance with procedures in MIL-STD-449() and submitted to ECAC.				
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INTRODUCTION

This document is an index of all spectrum signature data collected in accordance with procedures in MIL-STD-449() and submitted to ECAC. It is published for the purpose of acquainting government agencies and their contractors with the availability of this information. Users desiring any of these documents are requested to requisition them through the Defense Technical Information Center (DTIC), not from ECAC. For this purpose, DTIC reference numbers have been included where available. Those spectrum signatures with an "L" following the DTIC number are controlled. Requests for the controlled publications must be sent through the requester's military sponsor for approval prior to requesting from DTIC. DTIC will contact the spectrum signature originator to request release approval. The DTIC Technical Abstract Bulletins (TAB) indicate the address of the appropriate military office/originator to which the request for release will be directed.

This document is presented in two parts. The first part, the Spectrum Signature Nomenclatures index, is an alphanumeric listing of the equipment nomenclatures along with an arbitrary title code and additional information. The second part, the Title Code Listing, is a numerical listing of the title code associated with each spectrum signature title, along with the identity of the reporting originator. To locate the report title and originator, select the title code in the Spectrum Signature Nomenclatures list, then locate the corresponding title code number in the Title Code List.

In addition to the equipment system nomenclature, component nomenclatures are entered and cross-referenced to all known equipment system nomenclatures.

Although MIL-STD-449() was used as a guide in collecting these data, the user is warned that variations in the equipment, specific requirements of the contracting agency and/or ECAC, or technical difficulties encountered in conducting the measurements have made each report unique. Examination of the required Spectrum Signature data is necessary to determine its usefulness for a particular need.

ECAC-I-10(SS)

This document supersedes ECAC-I-1N(SS), INDEX OF SPECTRUM SIGNATURE DATA,
August 1977.

INDEX NUMBER ONE
SPECTRUM SIGNATURE NOMENCLATURES

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
325-3A(COLLINS)	905452L	341	10/72	ARMY	U		TI: 30008. 30010. 30011	W/lin asp. 305-1
637P-1 COLLINS		316	01/71	AIR FORCE	U			Part of AN/TSC-060 (V)
637A-1 COLLINS		316	01/71	AIR FORCE	U			Part of AN/TSC-060 (V)
671T-4A COLLINS		316	01/71	AIR FORCE	U			Part of AN/TSC-060 (V)
755-3C(COLLINS)	904573L	342	09/72	ARMY	U		30224 30303 30171	
AM-0495/6R	479768L	293	03/66	ARMY	U		64. 184	Part of AN/TRC-22
AM-1348/FPS-20	287769L	176	10/62	AIR FORCE	U		9	Part of AN/FPS-020
AM-1724A/FPS-7	613192	450	10/64	AIR FORCE	U		160	Part of AN/FPS-007
AM-2221/WRT-2	B005999L	337	07/72	NAVY	U		D187	Part of AN/WRT-002
AM-2480/FRT-49	477503L	388	11/64	AIR FORCE	U		52	Part of TDDL
AM-3007/URT	921234L	238	07/74	NAVY	U		D12 A101	Part of AN/URT-024
AM-3308/TRC-80	436631L	310	05/63	ARMY	U			Part of AN/TRC-080
AM-3924(P)/URT	B006042L	236	10/63	ARMY	U		4265	Used with AN/URT-23

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AM-3979/FRC-93	906934L	140	11/72	ARMY	U		TX: 37905, 37844 41256, 41248	Part of AN/FRC-093
AM-3979/FRC-93	905452L	340	10/72	ARMY	U		11256, 41248	Part of AN/FRC-093
AM-4306/PRC(XE-1)	820424L	151	04/67	ARMY	U		AMP: 13 562	Part of AN/PRC-025 with AM-4306(XE-1)/PRC
AM-4342/ERC-112	828703L	199	08/67	NAVY	U			Part of AN/ERC-112
AM-4776/PRC(MODIFIED)	853610L	242	10/68	ARMY	U		5	AN/PRC-074 MODIFIED
AM-6154/GRT-21	923222L	144	10/73	ARMY	U			Part of AN/GRT-021
AM-6155/GRT-22	923223L	145	10/73	ARMY	U			Part of AN/GRT-022
AM/AKT-022	531349L	091	08/74	NAVY	C	08/94	0416, 0417	Part of TDDL
AM/ALQ-041		057	11/67	NAVY	C	11/87	RH-559 AMS-21	
AM/ALQ-051	385432L	070	11/67	NAVY	C	11/87	242	
AM/ALQ-053	385449L	062	11/67	NAVY	C	11/87	AFX-9, AFX-16 AFX-10, AFX-22 AFX-17, 1	
AM/ALQ-067(XE-2)	391287L	072	07/68	ARMY	C	07/88		
AM/ALR-015	385434L	064	11/67	NAVY	C	11/87	17	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ALT-006B	385433L	063	11/67	NAVY	C	11/87		
AN/ALT-021		104	09/64	NAVY	U		2	Experimental Signature
AN/ANT-004B	456920L	105	12/64	ARMY	U		10697 10681 10693	
AN/APA-157	376160L	071	03/68	NAVY	C	03/88	WR061	AN/APQ-072 Transmitter
AN/AP6-030		163	02/76	ARMY	U			
AN/APN-022	458306L	097	02/65	ARMY	U		ABJ 125 FV 83	Transmitter Data Only
AN/APN-069	805568	098	12/66	AIR FORCE	U		QV 554 AF57-2034 12227	Radio Beacon
AN/APN-070A	853539L	099	12/68	AIR FORCE	U		AF52-2533	
AN/APN-129 (V)	458307L	100	03/65	ARMY	U		9	
AN/APN-133	827458L	101	11/67	AIR FORCE	U			Radar Altimeter
AN/APN-194 (V)		390	11/70	NAVY	U			
AN/APQ-072	388204L	071	03/68	NAVY	C	03/88	WR061	Transmitter Data Only
AN/APS-082		106	07/64	NAVY	U			Receiver SN 20

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/APS-094	355580L	043	12/64	ARMY	C	12/84	52	
AN/APS-095	827390	107	10/67	AIR FORCE	U			
AN/APS-103	385811	068	11/67	AIR FORCE	U			
AN/APX-025	437936	108	02/64	AIR FORCE	U		12804	
AN/APX-044	464865L	109	06/65	ARMY	U		398 1198 1831	
AN/APX-072	8004942	373	04/75	NAVY	U			
AN/ARC-027	441369L	164	11/62	ARMY	U		4589	
AN/ARC-027	441363L	165	11/62	ARMY	U		3410	
AN/ARC-027	441360L	110	10/64	ARMY	U		1167	
AN/ARC-044	436625L	166	06/62	ARMY	U		2049	
AN/ARC-044	436626L	167	06/62	ARMY	U		2062	
AN/ARC-044	436626L	111	06/62	ARMY	U		1219	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ARC-045	474688L	112	07/65	ARMY	U		491 492 506 MCN 102	
AN/ARC-051A		371	07/64	NAVY	U			
AN/ARC-051BX	822159L	113	01/67	ARMY	U		440 546 547 1	
AN/ARC-052	441963L	114	07/63	NAVY	U			
AN/ARC-054	482417L	115	11/65	ARMY	U			
AN/ARC-058	839139L	116	07/68	AIR FORCE	U		75 286	
AN/ARC-059	804564L	117	09/66	ARMY	U		19 45	
AN/ARC-060A	449946L	119	06/64	ARMY	U		IX: 2429, 2430, 2432 2236, 2431, 2235. RX: 78, 263, 4196	
AN/ARC-073A	478013L	120	08/65	ARMY	U		87 95 218	
AN/ARC-089(V)		168	02/66	AIR FORCE	U			
AN/ARC-089(V)	804564L	118	02/66	AIR FORCE	U			
AN/ARC-102	476618L	121	12/65	ARMY	U		141 143 144	
AN/ARC-114A		019	04/79	ARMY	U			PARTIAL

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/ARC-159(V)1	460	01/75	NAVY	U	1 3		Contains 1D-1972/ARC-159(V)1
AM/ARC-164	8056713L	512	04/81	AIR FORCE	U	02144	PARTIAL
AM/ARC-182(V)	449	10/78	NAVY	U			
AM/ARC-182(V)	448	10/81	NAVY	U	280 281		
AM/ARN-021	834907L	122	05/68	AIR FORCE	U		TACAN RT-220/ARN-21
AM/ARN-030D	440032L	123	02/64	ARMY	U	381 492 497	
AM/ARN-058	832130L	355	05/68	ARMY	U	FY-64-145 FY-64-029 AF-63-98	
AM/ARN-059	462640L	124	04/65	ARMY	U	839 945 1074	R-0836 /ARN-59
AM/ARN-065	813595	125	03/67	AIR FORCE	U		
AM/ARR-060	352702L	014	02/64	AIR FORCE	C	02/84 813	
AM/ARR-068	804564L	118	02/66	AIR FORCE	U		Part of AN/ARC-89(V)
AM/ART-034	483176L	126	11/65	ARMY	U	1416	Transmitter Data
AM/ART-041	366843L	127	08/63	ARMY	U	TX: 19 AMP: 1	AM-301/ART-41 S/N # 1

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/ART-042	804564L	118	02/66	AIR FORCE	U			Part of AN/ARC-89(V)
AN/ARM-055	456066L	510	09/63	NAVY	U	11 13 15		
AN/ARM-055	422748L	128	12/63	NAVY	U	BN-10		
AN/ARM-056	474136L	129	10/63	NAVY	U			Evaluation Unit
AN/ARM-065	299544	130	03/63	AIR FORCE	U			
AN/ARM-078	810428L	131	04/67	NAVY	U	SE-71		Receiver Data
AN/ASQ-088	B004942L	370	11/64	AIR FORCE	U	X4		
AN/ASQ-148		094	11/72		C	11/92		
AN/BRR-003(XN-2)		060	03/67	NAVY	C	12/87	ENG	
AN/DLD-003(XN-1)	376393	052	06/66	ARMY	C	06/86		
AN/DPN-053	385810L	069	05/67	AIR FORCE	C			
AN/DPN-062(V)	458858L	169	03/65	ARMY	U	139 271 576		
AN/FPN-040	464864L	170	06/65	ARMY	U	55		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-003	356511	024	12/64	AIR FORCE	U			
AN/FPS-006	405455	171	05/63	AIR FORCE	U			
AN/FPS-006	603263	172	12/63	AIR FORCE	U	2		Transmitter Only
AN/FPS-007	3542993	022	08/64	AIR FORCE	U	08/76		Antenna Pattern Only
AN/FPS-007	025	07/64	AIR FORCE	U				Partial
AN/FPS-007	613192	450	10/64	AIR FORCE	U	160		AM-1724A/FPS-7
AN/FPS-007B	400304	173	02/64	AIR FORCE	U			
AN/FPS-007C	343890L	001	05/62	AIR FORCE	C	05/81 18-B		Receiver SM 12
AN/FPS-008	400304	174	03/63	AIR FORCE	U	3		
AN/FPS-016 VOL 1	828869L	175	12/66	AIR FORCE	U			Missile Range Radar
AN/FPS-020	355487	042	10/64	AIR FORCE	C	10/84		Antenna Pattern Only
AN/FPS-020	287769L	176	10/62	AIR FORCE	U			See AN/FPS-65 for Anti-jam Data
AN/FPS-024	357328	027	12/64	AIR FORCE	C	12/84		Vol. 1 Receiver Data

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-024	357329	027	12/64	AIR FORCE	C	12/84		Vol. 2 Receiver Data
AN/FPS-024	335176	003	11/62	AIR FORCE	C	11/82	(SM-123)	
AN/FPS-024	336399	004	05/63	AIR FORCE	C	05/83		
AN/FPS-024	357328	027	12/64	AIR FORCE	C	12/84		Vol. 1 Receiver Data
AN/FPS-024	354258	036	08/64	AIR FORCE	U			
AN/FPS-026 VOL. 1	356133L	038	11/64	AIR FORCE	C	11/84	4	Vol. 1 Transmitter Data VOL. 2 VOL. 3
AN/FPS-026 VOL. 2	356135L	038	11/64	AIR FORCE	C	11/84	4	Vol. 2 Transmitter Data VOL. 3 VOL. 1
AN/FPS-026 Vol. 3	356130L	038	11/64	AIR FORCE	C	11/84	4	Vol. 3 Transmitter Data VOL. 1 VOL. 2
AN/FPS-027	351700L	013	06/64	AIR FORCE	U		001	
AN/FPS-027		029	08/64	AIR FORCE	U			
AN/FPS-027	363657	047	06/65	AIR FORCE	C			
AN/FPS-027	439815L	132	08/63	AIR FORCE	U			1FF Antenna Pattern by ASM-13
AN/FPS-028	345080L	006	10/63	AIR FORCE	U			Antenna Pattern by ASM-13

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FPS-035	363970	133	09/63	AIR FORCE	U			Supplement
AN/FPS-035	327493	000	11/61	AIR FORCE	C	11/81	4	
AN/FPS-035	353970L	007	09/63	AIR FORCE	U		2	
AN/FPS-035	350435	010	05/64	AIR FORCE	U			
AN/FPS-035	350609L	394	03/64	AIR FORCE	U			
AN/FPS-036	473150L	177	06/62	ARMY	U		1241	Transmitter SN 1
AN/FPS-036	473149L	178	05/61	ARMY	U		69	
AN/FPS-036	473148L	179	09/61	ARMY	U		215	
AN/FPS-036	473148L	134	10/62	ARMY	U			
AN/FPS-036 (MOD)		451	10/62	ARMY	U		29	
AN/FPS-041	816787L	135	07/67	NAVY	U			
AN/FPS-065	344913L	005	11/63	AIR FORCE	C	11/83	9	For Normal Receiver See AN/FPS-20
AN/FPS-071	376160L	059	07/66	ARMY	C	07/86	4333	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/FPS-075		451	10/62	ARMY	U	29		
AM/FPS-077	482034L	136	02/66	AIR FORCE	U			
AM/FPS-085	295779L	078	01/69	AIR FORCE	U			
AM/FPI-011 (XN-1)	356079L	008	06/63	NAVY	C	06/83 26		
AM/FPI-011 (XN-1)	816450L	137	04/66	NAVY	U	101, 110		Part 1 GRANGER MOD 904A
AM/FPI-011 (XN-1)	816451L	138	04/66	NAVY	U	101, 110		Part 2 GRANGER MOD 904A
AM/FRA-031		139	02/66	NAVY	U			Forestport. N.Y.
AM/FRC-015	479768L	293	03/66	ARMY	U	64 184		
AM/FRC-015	449938L	180	03/65	ARMY	U	TX: 245, 186, 88 RX: 1311, 1327 54		
AM/FRC-093	906934L	140	11/72	ARMY	U	TX: 37905, 37844 41256, 41248		AM-3979/FRC-93
AM/FRC-093 W/AMP	905452L	341	10/72	ARMY	U			
AM/FRC-097	855715L	181	03/67	AIR FORCE	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/FRC-123	453	10/62	ARMY	U	TX: 004 RX: 001, 002, 003			Part of AN/MRC-113(V)2
AN/FRN-022A	461300L	182	03/65	ARMY	U	004 15 28		
AN/FRN-023	452346L	183	11/64	ARMY	U	85 141		
AN/FRN-023	462644L	409	04/65	ARMY	U	85 141		Addendum
AN/FRR-049	474771L	184	10/65	NAVY	U			
AN/FRT-049	477503L	383	05/65	AIR FORCE	U			See TDDL
AN/FRT-049	290246L	384	08/62	AIR FORCE	U	2		Part of AN/GKA-005 TDDL
AN/FRT-053A	487448L	185	08/66	ARMY	U			Two Samples
AN/FRW-002	435605L	186	02/64	AIR FORCE	U	22		
AN/FST-002B		187	10/64	AIR FORCE	U	0109		
AN/GKA-005	290246L	384	08/62	AIR FORCE	U			Part of TDDL
AN/GKA-005	477503L	383	05/65	AIR FORCE	U			Part of TDDL
AN/GLQ-003	375701L	049	06/66	ARMY	C	06/86		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GND-001R	458255L	188	02/65	ARMY	U		292	
AN/GRC-003	436621L	362	08/63	ARMY	U			AN/VRC-7, AN/GRC-8, AN/GRC-7 AN/GRC-6, AN/GRC-4, AN/GRC-5 RT-66/GRC, RT-70/GRC RT-0070 /GRC
AN/GRC-003	436621L	362	08/63	ARMY	U		1487 6655 7019	
AN/GRC-003	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-0066 /GRC
AN/GRC-004	436622L	362	08/63	ARMY	U		1487 6655 7019	RT-0070/GRC
AN/GRC-004	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-66/GRC.
AN/GRC-005	436563L	360	09/63	ARMY	U		19607 19671 19374	RT-0067 /GRC
AN/GRC-005	436622L	362	08/63	ARMY	U		1487 6655 7019	RT-0070 /GRC
AN/GRC-005	436622L	347	06/63	ARMY	U		3267 1735 3026	R-109 /GRC
AN/GRC-006	436563L	360	09/63	ARMY	U		19607 19671 19374	RT-0067 /GRC
AN/GRC-006	436622L	362	08/63	ARMY	U		1487 6655 7019	RT-0070 /GRC
AN/GRC-007	436562L	361	09/63	ARMY	U		26378 1188 36538	RT-068 /GRC
AN/GRC-007	436622L	362	08/63	ARMY	U		1487 6655 7019	RT-070 /GRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/GRC-007	436623L	348	06/63	ARMY	U	422 423 425 3267 1735 3026 1487 6655 7019 1487 6655 7019 59	R-110/GRC	
AM/GRC-008	436562L	361	09/63	ARMY	U		RT-068 /GRC	
AM/GRC-008	436621L	362	08/63	ARMY	U		RT-070 /GRC	
AM/GRC-008	436621L	227	08/63	ARMY	U		Part of RT-68/GRC, RT-70/GRC, and AM/PRC-016 RT-0070 /GRC-9	
AM/GRC-009	441547L	363	11/63	ARMY	U			
AM/GRC-009	441394L	364	11/63	ARMY	U	37	RT-0077/GRC-9	
AM/GRC-009	441393L	365	11/63	ARMY	U	12793	RT-0077 /GRC-9	
AM/GRC-010	451337L	189	10/64	ARMY	U	IX: 1374, 1149, 1332 RX: 1390, 1399, 502	R-0125/GRC-10 T-0235/GRC-10	
AM/GRC-019	441362L	143	10/66	ARMY	U	6193	T-195 /GRC-19	
AM/GRC-019	441387L	352	10/63	ARMY	U	1765R	R-0392/URR	
AM/GRC-019	441388L	353	10/63	ARMY	U	3573M	R-0392/URR	
AM/GRC-019	441389L	354	10/63	ARMY	U	4651M	R-0392 /URR	
AM/GRC-019	441364L	142	10/63	ARMY	U	3570M	T-0195 /GRC-19	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-027	422067L	190	03/62	AIR FORCE	U		RX: 1530, 4517 TX: 253	T-217A/GR R-278B/GR AN/TRC-027
AN/GRC-027	808257L	191	01/67	AIR FORCE	U		TX: 726 RX: 680	T-217A/GR R-278B/GR Same as AN/TRC-027 Partial
AN/GRC-027A	629728	192	01/61	NAVY	U		4325	T-0217A/GR
AN/GRC-039	451337L	189	10/64	ARMY	U		TX: 1374, 1149, 1332 RX: 1390, 1399, 502	T-0235/GRC-10 R-0125/GRC-10
AN/GRC-040	451337L	189	10/64	ARMY	U		TX: 1374, 1149, 1332 RX: 1390, 1399, 502	T-0235/GRC-10 R-0125/GRC-10
AN/GRC-046	441364L	142	10/63	ARMY	U		3570M	T-0195 /GRC-19
AN/GRC-046	441362L	143	10/66	ARMY	U		6193	See R-392/URR
AN/GRC-046	441387L	352	10/63	ARMY	U		176SR	R-0392/URR
AN/GRC-046	441388L	353	10/63	ARMY	U		3573M	R-0392/URR
AN/GRC-046	441389L	354	10/63	ARMY	U		4651M	R-0392/URR
AN/GRC-050	484752L	193	06/66	ARMY	U		TX: 435, 453, 454 PX: 450, 451, 456	
AN/GRC-078	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-080 AN/GRC-079
AN/GRC-079	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-080 AN/GRC-078

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-080	458504L	300	08/64	ARMY	U			Same as AN/TRC-24 Band D AN/GRC-079
AN/GRC-081	437489L	155	04/62	ARMY	U			AN/GRC-078 Same as AN/TRC-24 Band C AN/GRC-082, AN/TRC-035
AN/GRC-082	437489L	155	04/62	ARMY	U			AN/GRC-083, AN/TRC-036 Same as AN/TRC-24 Band C AN/GRC-081, AN/TRC-035
AN/GRC-083	437489L	155	04/62	ARMY	U			AN/GRC-083, AN/TRC-036 See AN/TRC-24 Band C AN/GRC-082, AN/GRC-081
AN/GRC-087	441394L	364	11/63	ARMY	U		37	AN/TRC-036, AN/TRC-035 RT-0077 /GRC-9
AN/GRC-087	441547L	363	11/63	ARMY	U		59	RT-0077 /GRC-9
AN/GRC-087	441393L	365	11/63	ARMY	U		12793	RT-0077 /GRC-9
AN/GRC-103	803207L	141	02/66	ARMY	U		101 102	
AN/GRC-106	488393L	395	09/66	ARMY	U		022 099 019	
AN/GRC-108 (XE-3)	840122L	194	09/68	ARMY	U		1XE3 2XE3	
AN/GRC-109	826542L	195	05/67	ARMY	U		535 536 537	
AN/GRC-112 VOL 1 PT 2	388348L	065	08/67	NAVY	C	08/87		AN/TYA-011 Vol. 1, Pt. 2
AN/GRC-112 VOL 2	852579L	200	07/68	NAVY	U			Vol. 2

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/GRC-112 VOL. 1	828703L	199	08/67	NAVY	U			See AN/TYS-11/GRC-112 Vol. 1
AN/GRC-115	377019L	048	05/65	AIR FORCE	C	08/85		
AN/GRC-142	488393L	395	09/66	ARMY	U		022 099 019	AN/GRC-106 Component
AN/GRC-143	807585L	198	10/66	ARMY	U		1 2	Part of AN/TRC-112
AN/GRC-144	868429L	196	04/70	ARMY	U		2, 3 4, 1	Part of AN/TRC-138
AN/GRC-147	861268L	197	09/69	ARMY	U		TX: 11, 13 RX: 8, 10, 12	Part of AN/TRC-131
AN/GRN-006	445298L	201	05/64	ARMY	U		12 42 61 431	
AN/GRR-005	436572L	506	06/62	ARMY	U			
AN/GRR-005	436609L	504	06/62	ARMY	U		2997	
AN/GRR-005	436608L	202	06/62	ARMY	U		1794	
AN/GRR-007	298232L	203	03/63	AIR FORCE	U		3452	
AN/GRR-007	868236L	146	09/69	AIR FORCE	U		2974	
AN/GRR-023	923222L	144	10/73	ARMY	U		9637	RIVET SWITCH

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/GRR-024	923223L	145	10/73	ARMY	U	4057		RIVET SWITCH
AM/GRT-003	868236L	146	09/69	AIR FORCE	U	TX: 2974 MOD: 697		T-282/GR MD-141/GR
AM/GRT-003	298232L	203	03/63	AIR FORCE	U	3452 104 1374		
AM/GRT-017	316	01/71	AIR FORCE	U				AN/TSC-060V
AM/GRT-017 W/AM-4479/GR	316	01/71	AIR FORCE	U				AN/TSC-60(V)
AM/GRT-017 W/AM-4477/GR	316	01/71	AIR FORCE	U				AN/TSC-60(V)
AM/GRT-017 W/AM-4478/GR	116	01/71	AIR FORCE	U				AN/TSC-60(V)
AM/GRT-021	923222L	144	10/73	ARMY	U	EXCITER: 1164 AMP.: 767		RIVET SWITCH
AM/GRT-022	923223L	145	10/73	ARMY	U	EXCITER: 6066 AMP.: 5458		RIVET SWITCH
AM/MLQ-T3 VOL I	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AM/MPN-013	468219L	206	07/65	AIR FORCE	U	67		Partial
AM/MPN-013	468220	207	06/65	AIR FORCE	U	67		Partial
AM/MPQ-004A	453729L	204	12/64	ARMY	U	72		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/MPQ-010	473152L	208	02/64	ARMY	U		34	
AN/MPQ-010	473153L	205	06/62	ARMY	U		34	Supplement
AN/MPQ-010A	473154L	209	06/62	ARMY	U		116A	
AN/MPQ-010A	473155L	210	06/62	ARMY	U		97A	
AN/MPQ-029	457157L	211	02/65	ARMY	U		3	
AN/MPQ-033	354213L	017	10/64	ARMY	C	OADR	07156 0715	
AN/MPQ-034		011	05/64	ARMY	C	08/84	09023	Transmitter Only
AN/MPQ-034	354788L	021	10/64	ARMY	C	08/84	09012 09023	
AN/MPQ-035	366842L	456	06/62	ARMY	U		001 09018	
AN/MPQ-035	366840L	454	02/62	ARMY	U		09013	
AN/MPQ-035	366841L	212	05/62	ARMY	U		07036	
AN/MPQ-035 (XO-5)	376956L	058	07/66	AIR FORCE	C	07/86	09057	
AN/MPQ-037	354210L	018	10/64	ARMY	C	10/84	09014	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/WPQ-039	355613L	044	11/64	ARMY	C	11/84	09017	
AN/WPS-009 VOL. 2	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AN/WPS-023A	369055	046	01/66	ARMY	C	01/86	3	
AN/WPS-011 VOL. 1	853627L	447	03/77	AIR FORCE	S	03/97		Partial
AN/WRC-098	853627L	213	04/69	AIR FORCE	U		TX: 32 RX: 29	
AN/WRC-107	441546L	231	04/67	ARMY	U			
AN/WRC-107	441591L	230	11/63	ARMY	U		512	
AN/WRC-107 (MOD)	842008L	241	02/66	ARMY	U			
AN/WRC-113(V)2		451	10/62	ARMY	U		001	AN/FRC-123
AN/WSC-031	436629L	368	09/63	ARMY	U		99	RT-0524/VRC AN/VRC-012
AN/WSC-031		366	08/63	ARMY	U		382	RT-0524/VRC AN/VRC-012
AN/WSC-031		019	04/79	ARMY	U			RT-0524/VRC AN/VRC-012
AN/WSC-031		162	09/63	ARMY	U		99	RT-0524/VRC AN/VRC-012

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/MSQ-017 VOL. 2		447	03/77	AIR FORCE	S	03/97		Partial
AN/MSQ-018 VOL. 2		447	03/77	AIR FORCE	S	03/97		Partial
AN/PPS-004	448029L	152	09/64	ARMY	U		548	
AN/PPS-005	861393L	214	11/69	ARMY	U		058	
AN/PRC-006	441392L	215	11/63	ARMY	U		10802	RT-0196/PRC-6
AN/PRC-006	441391L	216	11/63	ARMY	U		20257	RT-0196/PRC-6
AN/PRC-006	441390L	217	11/63	ARMY	U		J8904	RT-0196/PRC-6
AN/PRC-008	436616L	219	06/62	ARMY	U		1800	RT-0174/PRC-8
AN/PRC-008	436617L	218	06/62	ARMY	U		1765	RT-0174/PRC-8
AN/PRC-008	436615L	220	06/62	ARMY	U		6505	RT-0174/PRC-8
AN/PRC-009	482480L	153	08/65	ARMY	U		2460 2461 2458	RT-0175/PRC-9
AN/PRC-009	436564L	221	05/62	ARMY	U		351 165 163	RT-0175/PRC-9
AN/PRC-009	436566L	222	05/62	ARMY	U		433	RT-0175/PRC-9

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PRC-009	436565L	223	05/62	ARMY	U		351	RT-0175/PRC-9
AN/PRC-010	441384L	224	10/63	ARMY	U		732	RT-0176/PRC-10
AN/PRC-010	441385L	224	10/63	ARMY	U		9099	
AN/PRC-010	441386L	226	10/63	ARMY	U		639	
AN/PRC-016	436621L	362	08/63	ARMY	U		1487 6655 7019	RT-0070/GRC
AN/PRC-025	820424L	151	04/67	ARMY	U		AMP: 13 562	with AM-4306/PRC(XE-1)
AN/PRC-025	441367L	147	11/63	ARMY	U		1224	
AN/PRC-025	441366L	148	11/63	ARMY	U		1197	
AN/PRC-025	441365L	150	11/63	ARMY	U		537	
AN/PRC-038(XN-2)	444100L	228	03/64	ARMY	U		A-14	
AN/PRC-038(XN-2)	440029L	229	02/64	ARMY	U		5-A 6-A	
AN/PRC-047	441359L	230	11/63	ARMY	U		512	
AN/PRC-047	441546L	231	11/63	ARMY	U		511	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PRC-062(XC-1)	810346L	232	10/66	ARMY	U	2		
AN/PRC-064		233	09/66	ARMY	U	160 161 162		
AN/PRC-074	803987L	234	09/66	ARMY	U	113 115 116		
AN/PRC-074(Modified)	842008L	241	05/69	ARMY	U	5		
AN/PRC-074(Modified)	853610L	242	10/68	ARMY	U	5 2	AM-4776	
AN/PRC-074B	803987L	234	09/66	ARMY	U	113 115 116		RT-0841 /PRC-77
AN/PRC-077		372	10/66	ARMY	U			
AN/PRC-077		149	06/66	ARMY	U			See RT-841()/PRC-77
AN/PRC-088	476866L	243	08/65	ARMY	U	2464 2463 2467		
AN/PRC-088	476866L	243	08/65	ARMY	U	2464 2463 2467		See AN/PRT-4 and AN/PRR-9
AN/PRR-009()	482480L	153	08/65	ARMY	U	2458 2460 2461		
AN/PRT-004()	476866L	243	08/65	ARMY	U	2463 2464 2467		
AN/PRT-005		245	06/69	NAVY	U	61		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/PSQ-1101	093	11/72	AIR FORCE	C	11/92			
AN/SLQ-024B (V) 1	C002605L	092	03/72	NAVY	C	12/02	B24	
AN/SPG-049B	083	01/70	NAVY	C	01/90	9		Supplement
AN/SPG-049B	510655L	503	08/64	NAVY	C	08/84		Antenna Patterns
AN/SPG-049B	373760L	246	07/65	NAVY	U	9		
AN/SPG-050	355342L	247	06/64	NAVY	U	12		
AN/SPG-051	353955L	009	06/63	NAVY	C	06/83	1	
AN/SPG-051B	379781L	050	03/66	NAVY	C	03/86	1, 59	Antenna Patterns
AN/SPG-051B	368041L	248	05/65	NAVY	U	59		
AN/SPG-051B	B002180L	250	08/64	NAVY	U	83		
AN/SPG-051D(XN-1)	503144L	076	10/68	NAVY	C	10/88	BRW-1 BRW-2 XN-1	
AN/SPG-053A	355410L	249	11/64	NAVY	U	125		
AN/SPG-055	356079L	008	06/63	AIR FORCE	C	06/83	26	See Also AN/SPG-51B for Antenna Data

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SP6-053	378678L	055	11/64	NAVY	C			
AN/SP6-055A	B002180L	250	11/64	NAVY	U			
AN/SP6-055A	373052L	026	11/64	NAVY	C	11/84		
AN/SP6-055A	373052	026	11/64	NAVY	C	11/84		
AN/SP6-055B	376019L	251	05/65	NAVY	U		1	Part 1 Transmitter
AN/SP6-055B	376020L	252	05/65	NAVY	U		1	Part 2 Receiver
AN/SP6-055B	510641	084	01/70	NAVY	C	01/90	1	Supplement
AN/SP6-055B	379781L	050	03/66	NAVY	C	03/86	83	AN/SP6-051B AN/SPS-030
AN/SP6-055B	510641L	084	01/70	NAVY	C	01/90	1	Antenna Data
AN/SP6-060	519517L	500	01/72	NAVY	C			
AN/SPN-006		253	05/68	NAVY	U			
AN/SPN-010		256	11/69	NAVY	U		A5 A6	Partial Data
AN/SPN-012		397	07/63	NAVY	U			Preliminary Report is Final

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPN-041(XN-2)	849984L	239	07/68	NAVY	U			
AN/SPN-042		257	10/67	NAVY	U			
AN/SPN-042	832915L	258	04/68	NAVY	U			
AN/SPN-043	824917L	501	03/67	NAVY	U		1	
AN/SPN-043	852202L	398	12/68	NAVY	U		1	Supplement
AN/SPN-044	R005066L	035	12/70	NAVY	U			
AN/SPB-009	519517L	500	01/72	NAVY	C			
AN/SPB-009	514609L	411	09/66	NAVY	C	09/86		
AN/SPS-005D	474136L	260	07/71	NAVY	U			Letter Report
AN/SPS-006C	488020L	254	08/66	NAVY	U			Supplement
AN/SPS-006C	427921L	255	05/62	NAVY	U		5	Interim Report
AN/SPS-006C	427922L	259	05/65	NAVY	U		260	Final Report
AN/SPS-010	R004724L	261	11/70	NAVY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-010D	446393L	262	06/63	NAVY	U		65	
AN/SPS-012	469051L	263	08/65	NAVY	U			Section 1 Transmitter
AN/SPS-012	469050L	263	08/65	NAVY	U			Section 2 Receiver
AN/SPS-029	363328L	264	06/63	NAVY	U		17	
AN/SPS-029	436621	327	02/62	NAVY	U			
AN/SPS-029C	363328L	264	06/63	NAVY	U		17	
AN/SPS-029C	C003103L	087	08/71	NAVY	C	08/91	27	Partial
AN/SPS-030	379781L	050	03/66	NAVY	C	03/86	A52	
AN/SPS-030	354557L	012	02/64	NAVY	C	02/84	A55	
AN/SPS-030	386292L	033	03/67	NAVY	C	03/87	A-52	
AN/SPS-037	355004L	028	05/63	NAVY	U		19	
AN/SPS-037		051	08/66	NAVY	C	08/86	19	
AN/SPS-037A	355004L	028	05/63	NAVY	U		19	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-037A	347918L	268	04/63	NAVY	U			Antenna Data Only, Includes AN/SPS-43
AN/SPS-039	347916	002	03/63	NAVY	U		2	
AN/SPS-039A	347916	002	03/63	NAVY	U			Applies to AN/SPS-39A
AN/SPS-040	355341L	413	07/63	NAVY	C		3	Partial Data
AN/SPS-040	371485L	041	12/65	NAVY	C	07/85		
AN/SPS-040	380491L	056	07/65	NAVY	C	07/85	A-3	
AN/SPS-040A		414	01/70	NAVY	C	01/90		
AN/SPS-040B	C001135L	090	02/75	NAVY	C	02/95	A44	
AN/SPS-040C	C001135L	090	02/75	NAVY	C	02/95	A44	
AN/SPS-043	353765L	265	06/63	NAVY	U		4	
AN/SPS-043	C002597L	079	12/70	NAVY	C	12/90		
AN/SPS-043A	347918L	268	04/63	NAVY	U			Antenna Data Only, Includes AN/SPS-037A
AN/SPS-043A	353765L	265	06/63	NAVY	U		4	

EQUIPMENT NOMENCLATURE	OTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/SPS-048	510939L	081	07/64	NAVY	C	01/90	A2	Partial Data
AN/SPS-048A		416	12/76	NAVY	C	12/96		
AN/SPS-049	371696L	266	01/65	NAVY	U		2	Partial Data
AN/SPS-050 (XN-1)	379024L	066	06/65	NAVY	C	06/85		Partial Data
AN/SPS-052	376740L	417	10/66	NAVY	C	10/86		Transmitter Data Only
AN/SPS-052	516749L	086	06/71	NAVY	C	06/91	B3	Partial Data
AN/SPS-054 (XN-1M)	501679L	075	06/68	NAVY	C	06/88	2	
AN/SPS-055	267	02/75	NAVY	U				Partial Data
AN/SPS-055 (XN-1)	381986L	054	12/66	NAVY	C	12/86	A2	
AN/SPW-002B	364286L	269	03/65	NAVY	U		22	
AN/SPW-002B	510717L	082	01/70	NAVY	C	01/90	22	Supplement
AN/SRC-008	830124L	270	11/67	ARMY	U		5204 5202	
AN/SRC-020	431754L	399	05/63	NAVY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/SRC-021	431754L	399	05/63	NAVY	U			
AM/SRN-009	853025L	271	12/68	NAVY	U		004	
AM/SRN-004B	272	08/66	NAVY	U			PN-5 PN-6	
AM/TPN-008	475715L	273	04/65	ARMY	U		4	
AM/TPN-012A	489811	280	11/65	AIR FORCE	U			
AM/TPN-014	482405L	279	08/65	AIR FORCE	U		3	
AM/TPN-028	504424L	077	08/69	ARMY	U		8 10	
AM/TPN-036	095	04/77	ARMY	C		04/97		
AM/TPS-001D	473146L	274	05/62	ARMY	U		1224	
AM/TPS-001D	427928	275	05/63	NAVY	U		645	
AM/TPS-001D	473145L	276	05/62	ARMY	U		238	
AM/TPS-001D	281717	277	07/62	AIR FORCE	U		473	
AM/TPS-001D	473147L	278	06/62	ARMY	U		1186	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TPS-001D	427929L	284	02/62	NAVY	U			
AN/TPS-001D	427936	387	09/59		U			
AN/TPS-015	427927L	285	02/63	NAVY	U		10	
AN/TPS-022	347562L	282	04/63	AIR FORCE	U		1	
AN/TPS-022	362979L	283	05/65	AIR FORCE	U			Receiver Data Only
AN/TPS-025	448465L	281	11/64	ARMY	U		6	
AN/TPS-032	355564L	039	05/64	NAVY	U			
AN/TPS-033	447989L	286	09/64	ARMY	U		423	
AN/TPS-034 PT. 1	368693L	287	06/65	NAVY	U		A14	Part 2 Transmitter Data
AN/TPS-034 PT. 2	368694L	288	06/65	NAVY	U		A14	Part 1 Transmitter Data
AN/TPS-037	365246L	289	04/65	NAVY	U		27	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TPX-026	460850L	157	03/65	ARMY	U	92 108 462		AN/TPX-027
AN/TPX-027	460850L	157	03/65	ARMY	U			AN/TPX-026
AN/TRC-008	436613L	290	06/62	ARMY	U	TX: 1222 RX: 271		
AN/TRC-008	436611L	292	06/62	ARMY	U	TX: 2714 RX: 340		
AN/TRC-008	436612L	291	06/62	ARMY	U	TX: 1196 RX: 3061		
AN/TRC-022	479768L	293	03/66	ARMY	U	64 184		
AN/TRC-024 Band A	489795L	294	09/66	ARMY	U			
AN/TRC-024 Band B	436618L	297	04/62	ARMY	U	TX: 499 RX: 786		
AN/TRC-024 Band B	436614L	295	05/62	ARMY	U	TX: 1320 2140, 1540 RX: 2333		
AN/TRC-024 Band B	436619L	296	04/62	ARMY	U	TX: 2804 RX: 1799		
AN/TRC-024 Band C	437489L	155	04/62	ARMY	U	TX: 1320 RX: 2333 AMP: 1772		Same as AN/TRC-036 AN/TRC-035, AN/GRC-082 AN/GRC-083
AN/TRC-024 Band C	437490L	509	11/61	ARMY	U	TX: 2404 RX: 1799		
AN/TRC-024 Band C	437491L	508	11/61	ARMY	U	TX: 499 RX: 786		

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-024 Band D	458504L	300	08/64	ARMY	U		TX: 499, 2404 RX: 786, 1799	Same as AN/GRC-078 AN/GRC-080 AN/GRC-079
AN/TRC-024 Band F	480733L	301	11/65	ARMY	U			
AN/TRC-024 Band J	458859L	302	08/64	ARMY	U		TX: 2404 RX: 2333	
AN/TRC-027	475809L	304	01/66	NAVY	U		507	
AN/TRC-029	464064L	305	05/65	ARMY	U		17 255 257	Same as AN/TRC-039 AN/TRC-038, AN/TRC-041 AN/TRC-040
AN/TRC-035	437489L	155	04/62	ARMY	U			Same as AN/TRC-036, AN/GRC-082 AN/TRC-024 BAND C
AN/TRC-035	433614L	295	05/62	ARMY	U		2140 1540 1320	AN/GRC-083, AN/GRC-081 AN/TRC-024 BAND 8 Same as AN/TRC-024 BAND 8 AN/TRC-036
AN/TRC-036	437489L	155	04/62	ARMY	U			Same as AN/TRC-024 BAND C AN/GRC-083, AN/GRC-081 AN/GRC-082, AN/TRC-035
AN/TRC-036	433614L	295	05/62	ARMY	U		1320 2140 1540	Same as AN/TRC-024 BAND B AN/TRC-035
AN/TRC-038	464064L	305	05/65	ARMY	U		17 255 257	Same as AN/TRC-039 AN/TRC-029, AN/TRC-041 AN/TRC-040
AN/TRC-039	464064L	305	05/65	ARMY	U		17 255 257	Same as AN/TRC-038 AN/TRC-029, AN/TRC-041 AN/TRC-040
AN/TRC-040	464064L	305	05/65	ARMY	U		17 255 257	Same as AN/TRC-038 AN/TRC-029, AN/TRC-041 AN/TRC-039

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE DATE	SPON. MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-041	464064L	305 03/65	ARMY	U	17		Same as AN/TRC-038
					255		AN/TRC-029, AN/TRC-040
AN/TRC-042	441368L	306 11/63	ARMY	U	257		AN/TRC-039
					133		P-0663A/TRC-42
					142		
AN/TRC-047	458860L	156 03/65	ARMY	U			
AN/TRC-068	436636L	154 06/62	ARMY	U	474		
AN/TRC-068	436637L	307 06/62	ARMY	U	468		
AN/TRC-068	436635L	308 06/62	ARMY	U	497		
AN/TRC-077	805382L	309 10/66	ARMY	U	31		
					34		
AN/TRC-080	436631L	310 05/63	ARMY	U	37		
					4		
AN/TRC-080	436630L	311 05/63	ARMY	U	1		
AN/TRC-087	623761	401 10/65	AIR FORCE	U			
AN/TRC-097	810455L	402 08/66	NAVY	U	A4		
AN/TRC-111	861268L	197 09/69	ARMY	U			Part of AN/GRC-147
AN/TRC-112	807585L	198 10/66	ARMY	U			Part of AN/GRC-143

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/TRC-129	481089L	455	04/66	ARMY	U	7 8		
AN/TRC-138	868429L	196	04/70	ARMY	U	2, 3 4, 1		Part of AN/GRC-144
AN/TRN-009	436561L	313	03/63	ARMY	U	3		
AN/TRN-009	436560L	314	03/63	ARMY	U	Y		
AN/TRR-015	823161L	315	06/67	ARMY	U	12		Part of AN/TSC-060(V)
AN/TSC-060(V) ‡	317	05/71			U			‡ Supplement
AN/TSC-060(V) 1	316	01/71		AIR FORCE	U			Transmitter Only AN/GRT-17 W/AN-4477/GR
AN/TSR-001	476215L	318	01/66	NAVY	U	48		
AN/TYA-011	852579L	200	07/68	NAVY	U			VOL. 2 AN/GRC-112
AN/TYA-011	823703L	199	08/67	NAVY	U			VOL. 1, Part 1 AN/GRC-112
AN/TYA-011	388348L	065	08/67	NAVY	C	08/87		VOL. 1, Part 2 AN/GRC-112
AN/UPS-001A	474136L	160	11/65	NAVY	U			
AN/UPX-001	921234L	329	08/71	NAVY	U			TX: 36 RX: 555

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AM/UPX-001	B005395L	159	08/71	NAVY	U		555	
AM/UPX-006	423249L	158	11/63	AIR FORCE	U			
AM/UPX-012	B005067L	319	04/71	NAVY	U			
AM/UPX-014	365650	023	08/65	AIR FORCE	C	08/77	115	
AM/UPX-023	R004941L	235	04/73	NAVY	U		15 A339	Partial Data
AM/URA-038	B006042L	236	09/72	ARMY	U		A25	
AM/URC-009	431754L	399	05/63	NAVY	U		A2	Part of AN/SRC-020 AN/SRC-021 (MR-201 Maritime Transceiver) Partial Signature
AM/URC-080(V)5	B008269L	237	12/75	NAVY	U			Partial
AM/URD-004C	B005836L	403	07/72	ARMY	U			
AM/URN-003A	B004839L	325	04/75	NAVY	U		73	TACAN
AM/URN-003A		321	08/68	NAVY	U		10	TACAN Transmitter and Antenna
AM/URN-003A		326	04/73	NAVY	U			TACAN

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/URR-035	427933L	323	09/63	NAVY	U			
AN/URR-035	476274L	322	01/66	NAVY	U		NN-1	
AN/URR-035	427932L	324	04/62	NAVY	U			
AN/URR-035	436621	327	02/62	NAVY	U			
AN/URT-023	8006042L	236	10/63	ARMY	U		TS: A416 AMP: A265 COUPLER: A25 TX: A101, A22 AMP: D11, D12	T-827B/URT AM-3924(P)/URT AN/URA-38 T-827B/URT-24 and AM-3007/URT-24
AN/URT-024	921234L	238	07/74	NAVY	U			
AN/UVS-001(XE-3)	053	08/66	ARMY	C	08/86			
AN/VPS-002	854418L	330	06/69	ARMY	U			
AN/VPS-002	854419L	331	05/69	ARMY	U			Supplement 1
AN/VRC-003	436562L	361	09/63	ARMY	U		26378 1188 36538	RT-068 /GRC
AN/VRC-007	436621L	362	08/63	ARMY	U		1487 6655 7019	RT-0070 /GRC
AN/VRC-008	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-066 /GRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-009	436563L	360	09/63	ARMY	U		19607 19671 19378	RT-067/GRC
AN/VRC-010	436562L	361	09/63	ARMY	U		3267 1735 3026	RT-068 /GRC
AN/VRC-012	436628L	368	09/63	ARMY	U		99 274	RT-0524/VRC
AN/VRC-012	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-012	436629L	368	09/63	ARMY	U		99 274	
AN/VRC-013	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-066 /GRC
AN/VRC-014	436563L	360	09/63	ARMY	U		19607 19671 19374	RT-67/GRC
AN/VRC-015	436562L	361	09/63	ARMY	U		26378 1188 36538	RT-068 /GRC
AN/VRC-016	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-0066 /GRC
AN/VRC-016	436559L	346	06/63	ARMY	U			R-108/GRC
AN/VRC-017	436563L	360	09/63	ARMY	U		19607 19671 19374	RT-067/GRC
AN/VRC-017	436622L	347	06/63	ARMY	U		3267 1735 3026	R-109 /GRC
AN/VRC-018	436562L	361	09/63	ARMY	U		26378 1198 36538	RT-068 /GRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-018	436623L	348	06/63	ARMY	U		422 423 425	R-110/GRC
AN/VRC-020	436610L	359	08/63	ARMY	U		18952 16440 15228	RT-0066 /GRC
AN/VRC-020	436559L	346	06/63	ARMY	U			R-108/GRC
AN/VRC-021	436563L	360	09/63	ARMY	U		19607 19671 19374	RT-067/GRC
AN/VRC-021	436622L	347	06/63	ARMY	U		3267 1735 3026	R-109 /GRC
AN/VRC-022	436562L	361	09/63	ARMY	U		26378 1188 36538	RT-068 /GRC
AN/VRC-022	436623L	348	06/63	ARMY	U		422 423 425	R-110/GRC
AN/VRC-024	436632L	333	06/63	ARMY	U			Same as AN/VRC-47
AN/VRC-024	436633L	161	05/63	ARMY	U		77	
AN/VRC-024		335	10/61	ARMY	U		74	
AN/VRC-024	436634L	334	05/63	ARMY	U		86	
AN/VRC-029	441364L	142	10/63	ARMY	U		3570M	T-0195 /GRC-19
AN/VRC-029	441362L	143	10/66	ARMY	U		6193	T-0195 /GRC-19

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-029	441361L	377	09/63	ARMY	U	59		T-0195 /GRC-19
AN/VRC-029	441387L	352	10/63	ARMY	U	1765R		R-0392 /URR
AN/VRC-029	441388L	353	10/63	ARMY	U	3573M		R-0392 /URR
AN/VRC-029	441389L	354	10/63	ARMY	U			T-195/GRC-19
AN/VRC-034	441547L	363	11/63	ARMY	U	59		RT-0077 /GRC-9
AN/VRC-034	441394L	363	11/63	ARMY	U			AN/GRC-087
AN/VRC-034	441393L	365	11/63	ARMY	U	12793		AN/GRC-087
AN/VRC-035	436563L	360	09/63	ARMY	U	19607 19671 19374		AN/GRC-009 RT-0077 /GRC-9 RT-067/GRC
AN/VRC-043	436628L	368	09/63	ARMY	U	99		RT-524/VRC
AN/VRC-043	436629L	332	09/63	ARMY	U			RT-246/VRC RT-246/VRC
AN/VRC-044	436628L	368	09/63	ARMY	U	99		RT-524/VRC RT-246/VRC
AN/VRC-044	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-045	436628L	368	09/63	ARMY	U	99		RT-524/VRC RT-246/VRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-045	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-046	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-046	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-047	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-047	436628L	368	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-047	436629L	332	09/63	ARMY	U	274		RT-524/VRC RT-246/VRC
AN/VRC-048	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-048	436628L	368	09/63	ARMY	U	99		RT-524/VRC RT-246/VRC
AN/VRC-048		162	09/63	ARMY	U	99		
AN/VRC-048	436629L	332	09/63	ARMY	U			RT-524/VRC RT-246/VRC
AN/VRC-049	436627L	367	09/63	ARMY	U			Part of: RT-524/VRC
AN/VRC-049		162	09/63	ARMY	U			
AN/VRC-049	436629L	332	09/63	ARMY	U			RT-246/VRC RT-524/VRC RT-246/VRC RT-524/VRC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRC-053	441366L	148	11/63	ARMY	U			
AN/VRC-053	441367L	147	11/63	ARMY	U	1224		Same as AN/VRC-054 AN/PRC-025
AN/VRC-053	441365L	150	11/63	ARMY	U			Same as AN/VRC-054 AN/PRC-025
AN/VRC-054	441366L	148	11/63	ARMY	U			
AN/VRC-054	441365L	150	03/62	ARMY	U			
AN/VRC-054	436628L	368	09/63	ARMY	U	99		
AN/VRC-054	441367L	147	11/63	ARMY	U	1224		AN/PRC-025 AN/VRC-053
AN/VRC-055	436628L	368	09/63	ARMY	U	99		
AN/VRC-055	162	09/63	ARMY	U				RT-524/VRC
AN/VRC-059	436628L	368	09/63	ARMY	U	99		RT-246/BR RT-524/VRC
AN/VRQ-001	436563L	360	09/63	ARMY	U	19607 19671 19374		RT-0067 /6RC
AN/VRQ-001	436610L	359	08/63	ARMY	U			RT-0066 /6RC
AN/VRQ-003	436562L	361	09/63	ARMY	U	26378 1188 36538		RT-068 /6RC

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AN/VRQ-003	436610L	359	08/63	ARMY	U		18952 16440 15228	See RT-68/GRG
AN/MRL-001C	C002596L	088	07/71	NAVY	S	07/91	E6	VOL. 2
AN/MRL-001C	C002595L	088	07/71	NAVY	S	07/91	E6	VOL. 1
AN/MRR-003A	844878	336	12/68	NAVY	U			
AN/WRT-002	R005999L	337	07/72	NAVY	U		TX: D187. 57 TUNER: 78	including TN-342/WRT-2
AN/NSC-002(XN-2)(V)	338	07/76	NAVY	U				
AN/NSC-003	511	11/81	AIR FORCE	U			C-74	
ARSR-0001A	431880L	339	03/63	AIR FORCE	U			
ARSR-1B-A	431880L	339	03/63	AIR FORCE	U		54	Transmitter Only
AS-0052 /TRC-8	436612L	292	06/62	ARMY	U			
AS-0052 /TRC-8	436613L	290	06/62	ARMY	U			See AN/TRC-8
AS-0052 /TRC-8	436612L	291	06/62	ARMY	U			
AS-04308/SPS-006B	488020L	254	08/66	NAVY	U			Part of AN/SPS-5C

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-0515A/SPB-53A	356079L	249	11/64	NAVY	U			Part of AN/SPB-053A
AS-0538/SPN-6		253	05/68	NAVY	U			Part of AN/SPN-6
AS-0548/TPS-1D	427928	275	05/63	NAVY	U			Part of AN/TPS-1D
AS-0603 /SPS-12	469051L	263	08/65	NAVY	U			Part of AN/SPS-12
AS-0639 /TRC	433614L	295	05/62	ARMY	U			Part of AN/TRC-024 Band B
AS-0639 /TRC	436619L	296	04/62	ARMY	U			Part of AN/TRC-024 Band B
AS-0639 /TRC	436618L	297	04/62	ARMY	U			Part of AN/TRC-024 Band B
AS-0640 /TRC	437489L	155	04/62	ARMY	U			Part of AN/TRC-24 Band C
AS-0813 /TRC	458860L	156	03/65	ARMY	U			Part of AN/TRC-47
AS-0835 /MPQ-4A	453729L	204	12/64	ARMY	U			Part of AN/MPQ-004A
AS-0932 /SPS-17A	355004L	028	05/63	NAVY	U			Part of AN/SPS-37
AS-0936A/SPS-10	446393L	262	06/63	NAVY	U			Part of AN/SPS-10D
AS-0943 /SPS-29	355004L	028	05/63	NAVY	U			Part of AN/SPS-37

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-0943 /SPS-29(MOD)	353765L	265	06/63	NAVY	U			Part of AN/SPS-43A
AS-1002/SPS-5C	474136L	260	07/71	NAVY	U			Part of AN/SPS-5D
AS-1006 /MPQ-29	457157L	211	02/65	ARMY	U			Part of AN/MPQ-29
AS-1011 /SP6-55	356079L	008	06/63	NAVY	C	06/83		Part of AN/SP6-55
AS-1092 /SP	353765L	265	06/63	NAVY	U			Part of AN/SPS-37A and AN/SPS-43A
AS-1167 /SPS-30	354557L	012	02/64	NAVY	C	02/84		Part of AN/SPS-30
AS-1270 /TRC-80	436630L	311	05/63	ARMY	U			Part of AN/TRC-80
AS-1425 /GRC	861268L	197	09/69	ARMY	U			Part of AN/GRC-147
AS-1804(1)/GRC-112	807585L	198	10/66	ARMY	U			Part of AN/GRC-143
AS-2049 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
AS-2049 /VPS-2	854419L	331	05/69	ARMY	U			Part of AN/VPS-002
AS-2049 /VPS-2	854419L	331	05/69	NAVY	U			Part of AN/VPS-002
AS-2595 /APN-194(V)		390	11/70	NAVY	U			Part of ANA/APN-194

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
AS-2744 /AKT-22	531349L	091	08/74	NAVY	C	08/94		Part of AN/AKT-022
ASSDV-095		034	10/64	ARMY	C	10/84	1066	Part of NIKE-HERCULES
AT-0197 /GR	436637L	307	06/62	ARMY	U			Used With AN/TRC-168
AT-0197 /GR	623761	401	10/65	AIR FORCE	U			Used With AN/TRC-087
AT-0197 /TRC	436636L	154	06/62	ARMY	U			Used With AN/TRC-68
AT-0309 /GPX	439815L	132	08/63	AIR FORCE	U			Part of AN/FPS-27
AT-0309A/GPX	423249L	158	11/63	AIR FORCE	U			Part of AN/UPX-6
AT-0325 /UPA-22	460850L	157	03/65	ARMY	U			Part of AN/TPX-27
AT-0335/ARW	422748L	128	01/63	NAVY	U			Part of AN/ARM-55
AT-0601 /TRN	436561L	313	03/63	ARMY	U			Part of AN/TRN-009
AT-0701 /AR	449946L	119	06/64	ARMY	U			Use With AN/ARC-60A
AT-0903 /G	484752L	193	06/66	ARMY	U			Use With AN/GRC-50
AT-1056 /GR		193	08/68	NAVY	U			Used With AN/URN-3A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
AT-1093 /SP	347918L	268	04/63	NAVY	U			Used With AN/SPS-043A
BC-0610E	422067L	190	03/62	AIR FORCE	U		1028	Part of AN/GRC-027
BC-0640B	422067L	190	03/62	AIR FORCE	U		6009-CCT17	Part of AN/TRC-027
CLR-008	828870L	340	12/66	AIR FORCE	U			VOL. 2
CM-0174 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	
CU-0817/FRT-49	477503	388	11/64	AIR FORCE	U			Part of TDDL AN/FRT-049
CU-0938 /URA-38	8006042L	236	09/72	ARMY	U		A25	Used With AN/URT-24 Part of AN/URA-38
CU-1406/GRC	828703L	199	08/67	NAVY	U			Used With AN/GRC-112, VOL. 1
CV-431A/AR	449946L	119	06/64	ARMY	U			Used With AN/ARC-60A
EET-WISER SPACE RELAY	367622L	343	10/65	NAVY	U			
EFS HIPAR	354809L	420	10/64	ARMY	C	10/84	501	
EFS HIPAR		015	06/64	ARMY	C	06/84	501	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
EXPENDABLE COMM JAMMER	374923L	045	10/65	ARMY	C	01/86	H1 H7 H9	
F-0583/GKA-005	477503L	388	11/64	AIR FORCE	U			Part of TDDL AN/GKA-005
FAAR		074	09/68	ARMY	U			
FORWARD AREA ALERT RADAR	477503L	388	11/64	AIR FORCE	U			(FAAR)
GIB 173220-1	504424L	077	08/69	ARMY	U	8 10		
GIB 173265-1	504424L	077	08/69	ARMY	U	8 10		
GRANGER MOD 904A	816450L	137	04/66	NAVY	U			AN/FPT-011 (XN-1) PT1
GRANGER MOD 904A	816451L	138	04/66	NAVY	U			AN/FPT-011 (XN-1) PT 2
HAWK M6S		031	09/64	ARMY	C	09/84	08923	HAWK CM3E1
HIPAR	353769L	032	09/64	ARMY	C	09/84	507	
ID-1972/ARC-159		460	01/75	NAVY	U		1	Part of AN/ARC-159(V)1
KMN-002/30L-1	905452L	341	10/72	ARMY	U			See COLLINS 305-1 and COLLINS 325-3
KMT-006	823257L	344	06/68	AIR FORCE	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
KY-531/ASQ-088	R004942L	370	11/64	U			Used With RT-736/ASQ-88
LOPAR	353752L	030	09/64 ARMY	C		1073002	
MA-001	380392L	067	04/67 AIR FORCE	C			
MAR-001	391318L	073	06/68 ARMY	C	06/88		
MK 25 MOD 3	355682L	040	11/64 NAVY	U		TX: 323 RX: 33	
MK 35 MOD 2	354648L	037	11/64 NAVY	C	11/84	43	
MK 87 MOD 0		061	05/67 NAVY	U			
MK 92 MOD 2 FSC		085	09/76 NAVY	C	09/96		
MK-86 6FCS	519517L	500	01/72 NAVY	C			
MSR		096	02/70 ARMY	C	02/90		
MX-1745 /FPS-20	287769L	176	10/62 AIR FORCE	U			Part of AN/FPS-020
MX-6195/APS-095	827390	107	10/67 AIR FORCE	U			Part of AN/APS-95
NF1502-A NEMS CLARK		345	07/62 AIR FORCE	U		292	

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
NIKE HERC	354809	016	06/64	ARMY	C	06/84	1066	TR RADAR
NIKE HERC	356457L	020	12/64	ARMY	C	12/84	62154	MGS
NIKE-HER		034	10/64	ARMY	C	10/84	1066	MTR, ASSDV-095
NIKE-HERC	354324L	502	04/64	ARMY	S		1029	TRR
NIKE-HERC	354809L	420	10/63	ARMY	C	10/84	501	TTR RADAR
NIKE-HERC	353752L	030	09/64	ARMY	C		1073002	LOPAR
NIKE-HERC	353769L	032	09/64	ARMY	C	09/84	507	HIPAR
NIKE-HERC	354809L	420	10/63	ARMY	C	10/84	501	EFS HIPAR
NIKE-HERC	356457L	020	12/64	ARMY	C	12/84	62154	MGS
NM-30A STODDERT		133	09/63	AIR FORCE	U			
DA-0249/GRC-10	451337L	189	10/64	ARMY	U			Part of AN/GRC-10
DA-0328/SPS-12	469050L	263	08/65	NAVY	U			Part of AN/SPS-12
DA-0357 /FPS-6	405455	171	05/63	AIR FORCE	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
OA-1257/MPQ-004A	453729L	204	12/64	ARMY	U			Part of AN/MPQ-4A
OA-1611 /FPS-16	828869L	175	12/66	AIR FORCE	U			Part of AN/FPS-016
OA-1766A/SP6-051	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SP6-51
OA-1862A/SP6-051	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SP6-51
OA-2175/WRT-002	800599L	337	07/72	NAVY	U			Part of AN/WRT-002
OA-2291 /MPQ-29	457157L	211	02/65	ARMY	U		3	Part of AN/MPQ-029
OA-2320 /FPS-7B	613192	450	10/64	AIR FORCE	U		160	Part of AN/FPS-007B
OA-2320/FPS-7B	400304	170	02/64	AIR FORCE	U			Used With AN-1724A/FPS-7
OA-2696/SP6-51A	353955L	009	06/63	NAVY	C	06/83	1	Part of AN/SP6-51A
OA-3607/UPX-014A	365650	023	08/65	AIR FORCE	C	08/77	115	Part of AN/UPX-14
OA-3709 /TRC-87	623761	401	10/65	AIR FORCE	U			Part of AN/TRC-087
OA-3831/TRC-80	436630L	311	05/65	ARMY	U			Part of AN/TRC-80
OA-3832/TRC-80	436630L	311	05/63	ARMY	U			Part of AN/TRC-80

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
DA-4408/MRC-98	853627L	213	04/69	AIR FORCE	U			Part of AN/MRC-98
DA-4427/MRC-98	853627L	213	04/69	AIR FORCE	U			Part of AN/MRC-98
DR-35(XN-1) /SP6-S1	503144L	076	10/68	NAVY	C	10/88	BRW-1 BRW-2 XN-1	
PAR	C000446L	089	09/74	ARMY	S	10/94		
PAR		102	03/70		C	03/90		
PAR-PT 1		103	05/71		C	05/91		
PAR-PT 2		103	05/71		C	05/91		
R-0048 /TRC-8	436613L	290	06/62	ARMY	U		1222/271	
R-0048 /TRC-8	436612L	291	06/62	ARMY	U		1196 3061	
R-0048 /TRC-8	436611L	292	06/62	ARMY	U			
R-0108/GRC	436559L	346	06/63	ARMY	U		63 175 2116	Part of AN/VRC-020 AN/VRC-016
R-0109/GRC	436622L	347	06/63	ARMY	U		1735 3026 3267	Part of AN/VRC-005 AN/VRC-017 AN/VRC-021
R-0110/GRC	436623L	348	06/63	ARMY	U		422 423 425	Part of AN/GRC-007 AN/VRC-022 AN/VRC-018

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0125 /ERC-10	451337L	189	10/64	ARMY	U			Part of AN/ERC-010 AN/ERC-039
R-0174 /URR	436608L	202	06/62	ARMY	U	1794		AN/ERC-040 Part of AN/ERR-005
R-0220/URR	446814L	349	09/64	ARMY	U	533		VOL. 1
R-0220/URR	447080L	350	09/64	ARMY	U	322		VOL. 2
R-0257 /U	449938L	180	03/65	ARMY	U			Part of AN/FRC-015
R-0277 /APN-70	853539L	099	12/68	AIR FORCE	U			AN/APN-070A
R-0278B/6R	422067L	190	01/62	AIR FORCE	U			Part of AN/ERC-027
R-0278B/6R	629728	192	01/61	NAVY	U			
R-0361C/ERR-7	868236L	146	09/69	AIR FORCE	U	2547		Used with AN/ERT-003
R-0361C/ERR-7		146	10/64	AIR FORCE	U	2974		
R-0361C/ERR-7	298232L	146	09/69	AIR FORCE	U	3452		Used with AN/ERT-003
R-0389/URR	829707L	351	03/68	NAVY	U	329		
R-0390A/URR	422067L	190	03/62	AIR FORCE	U	1530		Part of AN/ERC-027

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0392/URR	441387L	352	10/63	ARMY	U	1765R		Part of AN/VRC-029 AN/GRC-046
R-0392/URR	441388L	352	10/63	ARMY	U	3573M		AN/GRC-019 Part of AN/VRC-029
R-0392/URR	441389L	354	10/63	ARMY	U	4651M		AN/GRC-046 AN/GRC-019 AN/GRC-046 AN/VRC-029 AN/GRC-019
R-0417 /TRC	441489L	155	04/62	ARMY	U			Part of AN/TRC-036, AN/GRC-083 AN/TRC-035, AN/GRC-081
R-0417 /TRC	489795L	294	09/66	ARMY	U			AN/TRC-024 Band C, AN/GRC-082 Used With AN/TRC-024 Band A
R-0417 /TRC	433614L	295	05/62	ARMY	U			Part of AN/TRC-035 AN/TRC-036
R-0417 /TRC	436619L	296	04/62	ARMY	U			AN/TRC-024 Band B Part of AN/TRC-024 Band B
R-0417 /TRC	436618L	297	04/62	ARMY	U			
R-0417 /TRC	458504L	300	08/64	ARMY	U			Part of AN/TRC-024 Band D AN/GRC-78, AN/GRC-80 AN/GRC-79
R-0417 /TRC	480733L	301	11/65	ARMY	U			Part of AN/TRC-024 Band F
R-0417 /TRC	458859L	302	08/64	ARMY	U			Part of AN/TRC-024 Band J
R-0418 /G	464064L	305	05/65	ARMY	U	17 255 257		Used With AN/TRC-029
R-0423 /ARW-56	474136L	129	10/63	NAVY	U			Part of AN/ARW-056

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE REPORT CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0508 /ARC	449946L	119	06/64	ARMY	U			Used With AN/ARC-060A
R-0628 /FPS-20	287769L	176	10/62	AIR FORCE	U			Part of AN/FPS-020
R-0663A/TRC-42	441368L	306	11/63	ARMY	U		133 142	Part of AN/TRC-042
R-072 /SPS-29	363328L	264	06/63	NAVY	U			Part of AN/SPS-029 AN/SPS-029C
R-0748 /TRC	458860L	156	03/65	ARMY	U			Used With AN/TRC-047
R-0797 /FPN-40	464864L	170	06/65	ARMY	U			Part of AN/FPN-040
R-0836 /ARN-59	462640L	124	04/65	ARMY	U		839 945 1074	Part of AN/ARN-059
R-0844 /ARN-58	832130L	355	05/68	ARMY	U		FY-64-145 FY-64-029 AF-63-98	Part of AN/ARN-058
R-0844 /ARN-58	845036L	446	12/68	ARMY	U			Part of AN/ARN-058
R-0845 /APS-82		106	07/64	NAVY	U			Part of AN/APS-082
R-0878 /GRC	861268L	197	09/69	ARMY	U		TX: 11, 13 RX: 8, 10, 12	Used With AN/GRC-147 as Part of AN/TRC-111
R-0886 /ARR-60	352702L	014	02/64	AIR FORCE	C	02/84	813	Part of AN/ARR-060
R-0887A/APS-95	827390	107	10/67	AIR FORCE	U			Part of AN/APS-095

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-0940 /MPQ-29	457157L	211	02/65	ARMY	U			Part of AN/MPQ-029
R-0971 /URN-3A		321	08/68	NAVY	U			Part of AN/URN-003A
R-0979 /UPS-1	474136L	160	11/65	NAVY	U			
R-0981 /FPN-40	464864L	170	06/65	ARMY	U			Part of AN/FPN-040
R-0987 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-0989 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-0990 /FPS	344913L	005	11/63	AIR FORCE	C	11/83	9	Used with AN/FPS-065
R-1004 /BRC-109	826542L	195	05/67	ARMY	U			Part of AN/BRC-109
R-1021 /ARN-300	440032L	123	02/64	ARMY	U		492 497 381	Part of AN/ARN-0300
R-1030 /APS-103	385811	068	11/67	AIR FORCE	U			Part of AN/APS-103
R-1041A/ARN	489117L	356	07/66	ARMY	U		1213 1219 1308 13	
R-1051B/URR	922483L	357	08/74	NAVY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
R-1098 /TRR-15	823161L	315	06/67	ARMY	U		218 95 87	Part of AN/TRR-015
R-1121 /TRC-87	623761	401	10/65	AIR FORCE	U			Part of AN/TRC-087
R-1123A/ARC-73		120	01/66	ARMY	U			Part of AN/ARC-073
R-1148(P)/SRC	484752L	193	06/66	ARMY	U			Used With AN/SRC-050
R-1164 /ARN-78	810428L	131	04/67	NAVY	U			Part of AN/ARN-078
R-1287()/SRC	807585L	198	10/66	ARMY	U			Part of AN/TRC-112
R-1329(P)/SRC-103(V)	803207L	141	02/66	ARMY	U		101 102	Part of AN/SRC-103
R-1359 /FPS-69	376160L	059	07/66	ARMY	C	07/86	4333	Part on AN/FPS-069 AN/FPS-071
R-1413 /FPS-85		080	08/70	AIR FORCE	C	08/90		Part of AN/FPS-085
R-1467 /SRC-144	868429L	196	04/70	ARMY	U			Part of AN/SRC-144 Component of AN/TRC-138
R-1475 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
REL 2015	347917L	358	08/63	NAVY	U		A1 A2	Tropo Scatter

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0066 /GRC	436610L	359	08/63	ARMY	U		15228 16440 18952 19374 19607 19671 1188 26378 36538 1487 6655 7019 59	Part of AN/VRC-16, AN/VRC-1 AN/VRC-20, AN/GRC-3, AN/VRC-8 AN/VRC-13, AN/GRC-4 Part of AN/VRC-35, AN/VRC-17 AN/GRC-6, AN/VRC-9, AN/VRC-21 AN/GRC-5, AN/VRC-1, AN/VRC-14 Part of AN/VRC-3, AN/VRC-10 AN/GRC-8, AN/VRC-22, AN/GRC-7 AN/VRC-18, AN/VRC-15, AN/VRC-3 Part of AN/GRC-8, AN/VRC-7 AN/GRC-4, AN/GRC-3, AN/GRC-7 AN/GRC-5, AN/GRC-6 Part of AN/VRC-034 AN/GRC-009 AN/GRC-087
RT-0070 /GRC	436621L	362	08/63	ARMY	U		12793	Part of AN/GRC-087 AN/VRC-034
RT-0077 /GRC-9	441393L	365	11/63	ARMY	U			AN/GRC-009
RT-0077 /GRC-9	441394L	364	11/63	ARMY	U		37	Part of AN/GRC-087 AN/VRC-034
RT-0131 /APG-30	163	02/76	ARMY	U				AN/GRC-009 Part of AN/APG-030
RT-0174 /PRC-8	436617L	218	06/62	ARMY	U		1765	Part of AN/ARC-008
RT-0174 /PRC-8	436616L	219	06/62	ARMY	U		1800 454	Part of AN/PRC-008
RT-0174 /PRC-8	436615L	220	06/62	ARMY	U		6505	Part of AN/PRC-008
RT-0175 /PRC-9	436564L	221	05/62	ARMY	U		165 165 163	Part of AN/PRC-009
RT-0175 /PRC-9	436566L	222	05/62	ARMY	U		433	Part of AN/PRC-009

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0175 /PRC-9	436565L	223	05/62	ARMY	U		351	Part of AN/PRC-009
RT-0176 /PRC-10	441384L	224	10/63	ARMY	U		732	Part of AN/PRC-010
RT-0176 /PRC-10	441385L	225	10/63	ARMY	U		9099	Part of AN/PRC-010
RT-0176 /PRC-10	441386L	226	10/63	ARMY	U		639	Part of AN/PRC-010
RT-0178 /ARC-27	441360L	110	11/64	AIR FORCE	U			Part of AN/ARC-027
RT-0178 /ARC-27	441369L	164	11/62	ARMY	U		4589	Part of AN/ARC-027
RT-0178 /ARC-27	441363L	165	11/62	ARMY	U			Part of AN/ARC-027
RT-0179 /SPN-6		253	05/68	NAVY	U			Part of AN/SPN-006
RT-0194 /UPX-1	B005395L	159	08/71	NAVY	U		555	Part of AN/UPX-001
RT-0196 /PRC-6	441390L	217	11/63	ARMY	U		J8904	Part of AN/PRC-006
RT-0196 /PRC-6	441391L	216	11/63	ARMY	U		20257	Part of AN/PRC-006
RT-0196 /PRC-6	441392L	215	11/63	ARMY	U		10802	Part of AN/PRC-006

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0211A/TPX	460850L	157	03/65	ARMY	U		108 92 462 274	Part of AN/TPX-027 AN/TPX-027
RT-0246 /VRC	436639L	332	09/63	ARMY	U			AN/VRC-12, AN/VRC-43, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 AN/VRC-46, AN/VRC-47
RT-0246 /VRC	366	08/63	ARMY	U			382	AN/VRC-12, AN/VRC-43, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 AN/VRC-46, AN/VRC-47
RT-0246 /VRC	162	09/63	ARMY	U			99	AN/VRC-12, AN/VRC-43, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 AN/VRC-46, AN/VRC-47
RT-0248 /SPS-12	469050L	263	08/65	NAVY	U			Part of AN/SPS-012
RT-0252 /TRC-27	475809L	304	01/66	NAVY	U			Part of AN/TRC-027
RT-0264A/UPX-6	423249L	158	11/63	AIR FORCE	U			Part of AN/UPX-006
RT-0267 /SPS-6C	427921L	255	05/62	NAVY	U			Part of AN/SPS-006C
RT-0267 /SPS-6C	427922L	259	05/65	NAVY	U			Part of AN/SPS-006C
RT-0272A/SPS-10	B004724L	261	11/70	NAVY	U			Part of AN/SPS-010
RT-0272A/SPS-10	446393L	262	06/63	NAVY	U			Part of AN/SPS-010
RT-0279 /APX	437936	108	02/64	AIR FORCE	U		12804	Used With AN/APX-025
RT-0294B/ARC-44	436625L	166	06/62	ARMY	U		2049	Part of AN/ARC-044

EQUIPMENT MONOCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0294B/ARC-44	436627L	167	06/62	ARMY	U	2062		Part of AN/ARC-044
RT-0294B/ARC-44	436625L	111	06/62	ARMY	U	1219		Part of AN/ARC-044
RT-0295B/ARC-45	474688L	112	07/65	ARMY	U	491 492 506		Part of AN/ARC-045
RT-0305 /SPN-12	397	07/63	NAVY	U				Part of AN/SPN-012
RT-0323 /VRC-24	436634L	334	05/63	ARMY	U	86		Part of AN/VRC-024
RT-0323 /VRC-24	436632L	333	06/63	ARMY	U	74		Part of AN/VRC-024
RT-0323 /VRC-24	436633L	161	05/63	ARMY	U	77		Part of AN/VRC-024
RT-0327A/SRC-8	830124L	270	11/67	ARMY	U			Part of AN/SRC-008
RT-0348 /ARC-54	482417L	115	11/65	ARMY	U			Part of AN/ARC-054
RT-0380 /AR	804564L	117	09/66	ARMY	U			Part of AN/ARC-059
RT-0382 /TXR-1	476215L	318	01/66	NAVY	U	5		Part of AN/TXR-001
RT-0387 /UPX-12	8005067L	319	04/71	NAVY	U			Part of AN/UPX-012
RT-0401 /SP6-53A	356079L	249	11/64	NAVY	U			Part of AN/SP6-053A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0406 /FPS-36	473150L	177	06/62	ARMY	U		1241	Part of AN/FPS-036
RT-0406 /FPS-36	473148L	134	10/62	ARMY	U			Part of AN/FPS-036
RT-0406 /FPS-36 (MOD)		451	10/62	ARMY	U		29	Part of AN/FPS-036
RT-0441 /TRC-68	436636L	134	06/62	ARMY	U		474	Part of AN/TRC-068
RT-0441 /TRC-68	436635L	308	06/62	ARMY	U		497	Part of AN/TRC-068
RT-0471 /ARN-65	813595	125	03/67	AIR FORCE	U			Part of AN/ARN-065
RT-0494 /APX-44	464865L	109	06/65	ARMY	U		398 1198 1831	Part of AN/APX-044
RT-0500 /TPS-25	448465L	281	11/64	ARMY	U			Part of AN/TPS-025
RT-0510 /SPS-5C	474136L	260	07/71	NAVY	U			Part of AN/SPS-005C
RT-0522 /APM-129	458307L	100	03/65	ARMY	U		9	Part of AN/APM-129
RT-0524 /VRC		366	08/63	ARMY	U		382	Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4
RT-0524 /VRC		162	09/63	ARMY	U			Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0524 /VRC	436628L	368	09/63	ARMY	U	99		Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 Part of AN/VRC-12, AN/VRC-48 AN/VRC-43, AN/VRC-59, AN/VRC-4 AN/VRC-44, AN/VRC-45, AN/VRC-4 AN/VRC-012 Family
RT-0524 /VRC		335	10/61	ARMY	U			
RT-0524 /VRC		019	04/79	ARMY	U			
RT-0529A/APN-133	827458L	101	11/67	AIR FORCE	U			Part of AN/APN-133
RT-0540 /DPN-62	458858L	169	03/65	ARMY	U			Part of AN/DPN-062
RT-0553 /PPS-4	448029L	152	09/64	ARMY	U	548		Part of AN/PPS-004
RT-0581 /URC-9	431754L	399	05/63	NAVY	U	A2		Part of AN/URC-009
RT-0624 /SPS-30	354557L	012	02/64	NAVY	C	02/84 A55		Part of AN/SPS-030
RT-0639 /FPS-77	482034L	136	02/66	AIR FORCE	U			Part of AN/FPS-077
RT-0654A/TRC-77	805382L	309	10/66	ARMY	U			Part of AN/TRC-077
RT-0660 /TPN-8	475715L	273	04/65	ARMY	U	4		Part of AN/TPN-008
RT-0662 /GRC	488393L	395	09/66	ARMY	U	022 099 019		Part of AN/GRC-106
RT-0662 /GRC	840122L	193	09/68	ARMY	U			Part of AN/GRC-050

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0671 /PRC-47	441359L	230	11/63	ARMY	U		512	Part of AN/PRC-047
RT-0671 /PRC-47	441546L	231	11/63	ARMY	U		511	Part of AN/PRC-047
RT-0671 /PRC-47	842008L	241	05/69	ARMY	U			Part of AN/PRC-047
RT-0671 /PRC-47(MOD)	853610L	242	05/69	ARMY	U			Part of AN/PRC-047(MOD)
RT-0692 /PPS-5	861393L	214	11/69	ARMY	U			Part of AN/PPS-005
RT-0698 /ARC-102	476618L	121	12/65	ARMY	U			Part of AN/ARC-102
RT-0698 /ARC-102	476618L	121	12/65	ARMY	U		141 143 144	Part of AN/ARC-102
RT-0701 /TPN-14	482405L	279	03/65	AIR FORCE	U			Part of AN/TPN-014
RT-0718 /FPC-93	906934L	140	11/72	ARMY	U			Part of AN/FRC-093
RT-0736 /ASQ-088	B004942L	370	11/64	NAVY	U			Part of AN/ASQ-088 KY-531 /ASQ-088 TACAN Used With AN/ASQ-088
RT-0736 w/KY-531	B004942L	370	11/64	AIR FORCE	U		X4	
RT-0743 /ARC-51A		371	07/64	ARMY	U			Part of AN/ARC-051A
RT-0743 /ARC-51BX	822159L	113	01/67	ARMY	U			

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0781 /XC-116RC	810346L	232	10/66	ARMY	U			Part of AN/PRC-062 (XC-1)
RT-0794 /PRC-74	803987L	234	09/66	ARMY	U		113 115 116	Part of AN/ARC-114
RT-0841 /PRC-77		019	04/79	ARMY	U			Part of AN/PRC-077
RT-0841 /PRC-77		372	10/66	ARMY	U			Part of AN/PRC-077
RT-0841 /PRC-77		149	10/66	ARMY	U			Part of AN/PRC-077
RT-0841 /PRC-077	805258L	149	10/66	ARMY	U		6 8	Part of AN/PRC-077
RT-0859 /APX-072	8004942	373	04/75	NAVY	U			Part of AN/APX-072
RT-0860 /VPS-2	854418L	330	06/69	ARMY	U			Part of AN/VPS-002
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U		280 210	
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U		280 210	Part of AN/VPS-002
RT-0860 /VPS-2	854419L	331	05/69	ARMY	U		280 210	Part of AN/VPS-002
RT-0954 /FPS-41	816787L	135	07/67	NAVY	U			Part of AN/FPS-041
RT-0967A/PRC-75	374	12/75	ARMY	U				Part of AN/PRC-075

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
RT-0989 /SPN-44	B005066L	240	12/70	NAVY	U			
RT-0997 /TPS-32	355564L	039	05/64	NAVY	U			Part of AN/TPS-032
RT-1015 /APN-194(V)		390	11/70	NAVY	U			Part of AN/APN-194(V)
RT-1107(V)1 w/AMP		511	11/81	AIR FORCE	U			AM-1205
RT-1124		267	02/75	NAVY	U			Used With AN/SPS-055
RT-1168 /ARC-164(V)	B056713L	512	04/81	AIR FORCE	U		2144	Part of AN/ARC-164(V)
RT-3321 /ARC-52	441963	114	07/63	NAVY	U		1	Part of AN/ARC-052
RT-471 /ARN-65	813595	125	03/67	AIR FORCE	U			Part of AN/ARN-065
S-1092/SP	353765L	265	06/63	NAVY	U		4	Used With AN/SPS-37A for Antenna Data
S-1092/SP	347918L	268	04/63	NAVY	U			
S-RAND PRELORT	835415L	375	03/68	AIR FORCE	U		4	
SECANT EQUIPMENT		389	04/73	AIR FORCE	U			
T-0030 /TRC-B	436613L	290	06/62	ARMY	U		1222/271	Part of AN/TRC-006

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0030 /TRC-8	436612L	291	06/62	ARMY	U		1196 3061	
T-0030 /TRC-8	436611L	292	06/62	ARMY	U		2714 340	Part of AN/TRC-008
T-0033	473151L	376	05/62	ARMY	U		17 28 94	Aquisition Radar
T-0033	378	378	01/63	ARMY	U			Aquisition Radar
T-0034 /SPS-30	354557L	012	05/64	NAVY	C	02/84		Part of AN/SPS-030
T-0054 /GRC	868429L	196	04/70	ARMY	U			Part of AN/GRC-144 AN/TRC-138
T-0195 /GRC-19	441344L	142	10/63	ARMY	U		3570M	AN/GRC-019 AN/VRC-029
T-0195 /GRC-19	441361L	377	09/63	ARMY	U		59	AN/GRC-019 AN/VRC-029
T-0195 /GRC-19	441362L	143	10/66	ARMY	U		6193	AN/GRC-019 AN/VRC-029
T-0217A/GR	422067L	190	03/62	AIR FORCE	U			Part of AN/GRC-027
T-0217A/GR	629728	192	01/61	NAVY	U			Part of AN/GRC-027A
T-0235 /GRC-10	451337L	189	10/64	ARMY	U			Part of AN/GRC-010
T-0302 /TRC	489795L	294	09/66	ARMY	U			Part of AN/TRC-024 Band A

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0302 /TRC	436619L	296	04/62	ARMY	U			Part of AN/TRC-024 Band B
T-0302 /TRC	458504L	300	08/64	ARMY	U			Used With AN/TRC-080
T-0302 /TRC	458859L	302	08/64	ARMY	U			Part of AN/TRC-024 Band J
T-0302A/TRC	437489L	155	04/62	ARMY	U			Part of AN/TRC-024 Band C AN/TRC-35, AN/GRC-83, AN/GRC-8
T-0302A/TRC	433614L	295	05/62	ARMY	U			AN/TRC-36, AN/GRC-82, Part of AN/TRC-024 Band B AN/TRC-035
T-0302A/TRC	436618L	297	04/62	ARMY	U			AN/TRC-036 Part of AN/TRC-024 Band B
T-0302A/TRC	480733L	301	11/65	ARMY	U			Part of AN/TRC-024 Band F
T-0303 /6	464064L	305	05/65	ARMY	U	17 255 257		Part of AN/TRC-029 AN/TRC-038, AN/TRC-041 AN/TRC-039, AN/TRC-040 Part of AN/ARW-055
T-0309 /ARW-55	422748L	128	01/63	NAVY	U			
T-0309 /ARW-55	299544	130	03/63	AIR FORCE	U			
T-0338 /FPS-6	405455	171	05/63	AIR FORCE	U	2		Part of AN/FPS-006
T-0368 /URT	444699L	379	04/64	ARMY	U	25 78 96		
T-0417 /GRC	449938L	180	03/65	ARMY	U			Used With AN/GRC-015

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0435 /ANT-4B	456920L	105	12/64	ARMY	U	10681 10693 10697		Part of AN/ANT-004B
T-0558A/TRC-42	441368L	306	11/63	ARMY	U	142 133		Part of AN/TRC-042
T-0567 /TRN	436561L	313	03/63	ARMY	U	3		Used With AN/TRN-009
T-0567 /TRN	436560L	314	03/63	ARMY	U	7		Used With AN/TRN-009
T-0593 /TRC	458860L	156	03/65	ARMY	U			Used With AN/TRC-047
T-0605 /ARC-5B	839139L	116	07/68	AIR FORCE	U			Part of AN/ARC-058
T-0642 /GRN	445298L	201	05/64	ARMY	U	12 42 61		Used With AN/GRN-006
T-0648 /FPS-16	828869L	175	12/66	AIR FORCE	U			Part of AN/FPS-016
T-0654 /APS-82		106	07/64	NAVY	U			Part of AN/APS-082
T-0668 /MPS-16A	365246L	289	04/65	NAVY	U	27		Part of AN/MPS-016A
T-0674 /EKA	477503L	388	11/64	AIR FORCE	U			Part of AN/EKA-005 TDDL
T-0735 /FPS-7B	400304	173	02/64	AIR FORCE	U			Part of AN/FPS-007B
T-0749 /FPN-40	464864L	170	06/65	ARMY	U			Part of AN/FPN-040

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON MILITARY DEPT	RPT CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0774 /UPS-1	474136L	160	11/65	NAVY	U			Part of AN/UPS-001
T-0775 /URN-14A		272	08/66	NAVY	U			Used With AN/SRW-004A
T-0784 /GRC-109	826542L	195	05/67	ARMY	U			Part of AN/GRC-109
T-0794 /APS-103	385811	068	11/67	AIR FORCE	U			Part of AN/APS-103
T-079A/ARC-73		120	01/66	ARMY	U	218 95 87		Part of AN/ARC-073
T-0827B/URT	B006042L	236	09/72	ARMY	U	TX: A416 AMP: A265		Part of AN/URT-023
T-0827B/URT		328	03/74	NAVY	U	A101		Used With AN/URT-024
T-0827B/URT	921234L	238	07/74	NAVY	U			Used With AN/URT-024
T-0835 /ART-41	366843L	127	08/63	ARMY	U	19 1		Part of AN/ART-041
T-0867 /MPN	468220	207	06/65	AIR FORCE	U			Used With AN/MPN-073
T-0879A/ARC-73	478013L	120	08/65	ARMY	U	218 95 87		Part of AN/ARC-073
T-0888 /APA-157	376160L	071	03/68	NAVY	C	03/88 WR061		Part of AN/APA-157
T-0893(P)/GRC	484752L	193	06/66	ARMY	U			Used With AN/GRC-050

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS.	REVIEW DATE	SERIAL NUMBER	REMARKS
T-0960 /FPS-71	376160L	059	07/66	ARMY	C	07/86	4333	Part of AN/FPS-071
T-0961 ()/GRC	807585L	198	10/66	ARMY	U			Used With AN/GRC-143 Part of AN/TRC-112
T-0983(P)/GRC-103(V)	803207L	141	02/66	ARMY	U		101 102	
T-1024 /GRC	861268L	197	09/69	ARMY	U		11, 8, 10, 12	Part of AN/GRC-103
T-1042 /SPN-42	257	10/67	NAVY	U				Part of AN/SPN-042
T-1054 /GRC	868429L	196	04/70	ARMY	U			Used With AN/GRC-144 Part of AN/TRC-138
T-1108 /GRT-21	923222L	144	10/73	ARMY	U			Part of AN/GRT-021 RIVET SWITCH
T-1109 /GRT-22	923223L	145	10/73	ARMY	U			Part of AN/GRT-022 RIVET SWITCH
T-1220 /AKT-22	531349L	091	08/74	NAVY	C	08/94		
TALAR 11	805681L	382	01/67	NAVY	U			Radar
TDDL	290246L	384	08/62	AIR FORCE	U		2	Includes AN/FRT-049, AN/GKA-005
TDDL	477503	388	11/64	AIR FORCE	U			Includes AN/FRT-049, AN/GKA-005

EQUIPMENT NOMENCLATURE	DTIC NUMBER	TITLE CODE	REPORT DATE	SPON. MILITARY DEPT.	RPT. CLASS	REVIEW DATE	SERIAL NUMBER	REMARKS
TDDL	477503L	383	05/65	AIR FORCE	U	44	44	Includes AN/FRT-049, AN/8KA-005
							104	
TED-008	436621	327	02/62	NAVY	U			
TED-009	427931	385	03/62	NAVY	U	426	426	
						1086	1086	
						1114	1114	
TN-0128 /APR-9	474136L	160	11/65	NAVY	U			Used With AN/UPS-001
TN-0342 /MRT-2	B005999L	337	07/72	NAVY	U			Part of AN/MRT-002
TV-006	427934	386	08/63	NAVY	U		TX: 1913	
							1896	
TV-11	452346L	183	11/64	ARMY	U			
TV-11	462644L	409	04/65	ARMY	U			

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	SPECTRUM SIGNATURE AND ORIGINATING AGENCY OR MILITARY AGENCY
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000	Spectrum Signature Measurement on the AN/FPS-35 Radar at Manassass Air Force Station, VA (U) Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
001	Spectrum Signature Measurement on AN/FPS-7C Radar at Cambria Air Force Station, Cambria, CA (U) Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
002	Spectrum Signature Measurements on Height Finder Radar AN/SPS-39, 39A (U) at Great Lakes, Illinois Jansky and Bailey Division, Atlantic Research Corporation, Alexandria, Virginia
003	Spectrum Signature Measurements on AN/FPS-24 Radar at Baudette Air Force Station, Baudette, Minnesota (U) Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
004	AN/ASM-13 Pattern Measurements of the AN/FPS-24 Antenna, Eufaula, Alabama (U) General Electric Heavy Military Electronics Department, Syracuse, NY
005	Spectrum Signature of Radio Set AN/FPS-65, Serial No. 9 (U) Bendix Field Engineering Corporation, Owings Mills, MD
006	AN/ASM-13 Antenna Pattern Measurements of the FPS-28 Radar, Houma, LA Bendix Radio Division, Baltimore 4, Maryland
007	Spectrum Signature Measurements AN/FPS-35 Radar, Finley Air Force Station, North Dakota Frederick Research Corporation, Wheaton, Maryland
008	Spectrum Signature Measurements of Radar Set AN/SPG-55(U) Electro-Mechanics Company, Austin, TX

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- 009 Spectrum Signature Measurements of Radar Set AN/SPG-51 (U)
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Center, Dam Neck, Virginia
- 010 AN/ASM-13 Antenna Pattern Measurements of FPS-35 Radar,
Thomasville, Alabama
Bendix Radio Division, Baltimore 4, Maryland
- 011 Spectrum Signature Data on the Radar Set AN/MPQ-34, Serial
No. 09023, Component of the Hawk Air Defense Guided Missile
System (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 012 Engineering Report Measurements of Radio Frequency Spectrum
Characteristics of AN/SPS-30 Radar System Per MIL-STD-449A
(U)
General Electric, Heavy Military Electronics Systems,
Syracuse, New York
- 013 Spectrum Signature Measurements AN/FPS-27 Radar
Frederick Research Corporation, Gaithersburg, Maryland
- 014 Spectrum Signature of Data Link Receiver AN/ARR-60 (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 015 Spectrum Signature Data on the EFS HIPAR, Serial No. 501 (U)
Pan American World Airways, Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 016 Spectrum Signature Data on the EFS HIPAR, Serial No. 501
Component of the Improved Nike-Hercules Guided Missile
System (U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona

TITLE CODE

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- 017 Spectrum Signature Data of Radar Set AN/MPQ-33, Serial No. 07151 Component of the Hawk Air Defense Guided Missile System (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 018 Spectrum Signature Data of Radar Set AN/MPQ-37, Serial No. 09014 Component of the Hawk Air Defense Guided Missile System (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 019 Spectrum Signature Data on RT-524, RT-841, and AN/ARC-114A Receiver Intermodulation Product Measurements and Desensitization
Electromagnetic Compatibility Analysis Center, US Navy
Marine Engineering Laboratory, Annapolis, Maryland
- 020 Spectrum Signature Data of Missile Guidance Set, Serial No. 62154 Component of Nike-Hercules Antiaircraft Guided Missile System (U)
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 021 Spectrum Signature Data of Radar Sets AN/MPG-34, Serial Nos. 09023 and 09012, Component of Hawk Air Defense Guided Missile System (U)
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 022 AN/ASM-13 Antenna Pattern Measurements of FPS-0735 Radar, Dauphin Island, Alabama
Bendix Radio Division, Baltimore 4, Maryland
- 023 Spectrum Signature of Interrogator Set AN/UPX-14 (U)
Bendix Field Engineering Corporation, Subsidiary of the Bendix Corporation, Owings Mills, MD
- 024 AN/ASM-13 Antenna Pattern Measurements of the FPS-2 Radar, Ozona, Texas.
Bendix Corporation, Baltimore, Md
- 025 Spectrum Signature Receiver Spurious Response Measurements on the AN/FPS-7 Radar 9-23 July 1964
RFI-Hazard Branch, Directorate of Engineering, Headquarters BEEIA, Brookley Air Force Base, Alabama

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- 026 Partial Spectrum Signature Measurements on the AN/SPG-55A Radar at Fleet Anti-Air Warfare Training Center, Dam Neck, VA (U)
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 027 Spectrum Signature Measurements on the AN/FPS-24 Radar at Buck Harbor Air Force Station, Buck Harbor, Maine (U)
HRB-Singer, Inc., State College, PA
- 028 Spectrum Signature Measurements on Search Radar AN/SPS-37, 37A (U)
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 029 AN/FSM-17 Antenna Pattern Measurements of the FPS-27 Radar, Crystal Springs, Mississippi
Bendix Radio Division, Baltimore 4, Maryland
- 030 Spectrum Signature Data of Low Power Acquisition Radar System (LOPAR), Serial No. 1073002, Component of Improved Nike-Hercules Air Defense Guided Missile System (U)
Pan American World Airways, Guided Missile Division, U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 031 Spectrum Signature of Missile Guidance Package, Serial No. 08923 (U)
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 032 Spectrum Signature Data on the HIFAR Component, Ser. No. 507 of the Improved Nike-Hercules Guided Missile System (U)
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 033 Partial Spectrum Signature Measurements on the AN/SFS-30 Radar, Serial A-52 at Fleet Anti-Air Warfare Training Center Dam Neck, Virginia (U)
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia

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- 034 Spectrum Signature of Missile Tracking Radar, Serial no.
1066 (U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona

- 035 Partial Spectrum Signature on the AN/SPN-44 Radar Set
Jansky and Bailey, Division of Atlantic Research Corp.,
Alexandria, Virginia

- 036 AN/ASM-13 Antenna Pattern Measurements of the FPS-24 Radar,
Eufaula, Alabama
Bendix Radio Division, Baltimore 4, Maryland

- 037 Final Report E.C.P. Spectrum Signature Radar Equipment Mark
35 Mod 2 (U)
Navy Air Navigation Electronics Project (NANEP), Fleet
Anti-Air Warfare Training Center (FAAWTC), Dan Neck, VA

- 038 Spectrum Signature of Radar Set AN/FPS-26, Volume 2, Receive
Measurements (U)
Rome Air Development Center Air Force Systems Command,
Griffiss Air Force Base, New York

- 039 Spectrum Signature Measurements on AN/TPS-32 Radar (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

- 040 Spectrum Signature Measurements on Mark 25 MOD 3 Radar (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

- 041 Measured Radiation Characteristics of a Model AN/SPS-40
Antenna (U)
Georgia Institute of Technology, Atlanta, Georgia

- 042 AN/ASM-13 Antenna Pattern Measurements of the FPS-20 Radar,
Eagle Pass, Texas (U)
Bendix Corporation, Baltimore, MD

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ORIGINATING AGENCY OR MILITARY AGENCY

- 043 Spectrum Signature Data of Radar Set AN/APS-94.(U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 044 Spectrum Signature Data of Radar Set AN/MPS-39, Serial No.
09017 Component of Hawk Air Defense Guided Missile System
(U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 045 Spectrum Signature Data of Expendable Communication Jammer,
High Band(U)
Pan American World Airways, Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 046 Spectrum Signature Data of Radar Set AN/MPS-23A (U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 047 AN/FSM-17 Measurement of the AN/FPS-27 Transmit Antenna
Pattern, Charleston AFS, Maine (U)
Rome Air Development Center, Griffis AFB, NY
- 048 Spectrum Signature Measurements on Radio Set AN/GRC-115(U)
Rome Air Development Center Air Force Systems Command,
Griffiss Air Force Base, New York
- 049 Spectrum Signature Data of Countermeasures Set AN/GLO-3(U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 050 Measurements Made in the Fresnel Region on the AN/SPG-55B,
AN/SPG-51B, and AN/SPS-30 Radars Located at Fleet Anti-Air
Warfare Training Center, Dam Neck, Virginia (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 051 Partial Spectrum Signature on the AN/SPS-37 Radar (U)
Jansky and Bailey, Division of Atlantic Research Corporation
in Alexandria, Virginia

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 052 Spectrum Signature Data for AN/DLQ-3 (XN-1) Drone
Countermeasures Set. (U)
ITT Federal Laboratories, Nutley, NJ
- 053 Limited Transmitter and Receiver Measurements on VATLS
AN/UVS-1 (XE-3) (U)
Bell Aerosystems, Buffalo, NY
- 054 Partial Spectrum Signature Measurements on the AN/SPS-55
(XN-1), Serial A2, Located Aboard the USS Gyatt, DD-712 (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 055 Investigation of Beam Forming From a AN/SPG-55B Antenna. (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 056 Spectrum Signature Measurements on the AN/SPS-40 Search
Radar, Serial A-3 at Great Lakes, Illinois (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 057 Partial Spectrum Signature of Countermeasures Set AN/ALQ-41
(U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD
- 058 Spectrum Signature Data of Radar Set AN/MPQ-35 (XD-5) (U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 059 Spectrum Signature Data of Radar Set AN/FPS-71 (High Power)
(U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona

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ORIGINATING AGENCY OR MILITARY AGENCY

060 ECP Spectrum Signature of Radio Receiving Set AN/BPF-3 (XN-
Problem No. 66-5, Task 3
NANEP Branch, Naval Electronic Systems Command, Patuxent
River, MD

061 Spectrum Signature Measurements on Gun Fire Control System
MK27 MOD0 Radar Set. (U)
Ford Instrument Company, Long Island City, NY

062 Partial Spectrum Signature of Countermeasures Set AN/ALQ-53
(U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD

063 Partial Spectrum Signature of Transmitting Set
Countermeasures AN/ALT-6B. (U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD

064 Partial Spectrum Signature of Receiving Set Countermeasures
AN/ALR-15 Communications Center Group-15. (U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD

065 Partial Spectrum Signature Measurements on the AN/BRC-112
and the AN/TYA-11 Communications Central Group
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

066 Partial Spectrum Signature Measurements on the AN/SPS-50
(XN-1) Radar, Serial A-2 Located Aboard the USS Gvatt,
DD-712 (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

067 Spectrum Signature of Aircraft and Weapon Control
Interceptor System Type MA-1 (U)
Bendix Field Engineering Corporation, Owings Mills, MD

068 Spectrum Signature of Radar Set AN/APS-103
Bendix Field Engineering Corporation, Owings Mills, Maryland

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ORIGINATING AGENCY OR MILITARY AGENCY

- 069 Spectrum Signature of Radar Homing Set AN/SPN-53.
Bendix Field Engineering Corporation, Owings Mills, MD
- 070 Partial Spectrum Signature of Countermeasures Set AN/ALQ-51
(U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD
- 071 Partial Spectrum Signature of the AN/APQ-72 and
Transmitter T-86/APA-157(U)
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD
- 072 Spectrum Signature Data of Countermeasures set AN/ALQ-67
(XE-2). Spectrum Signature Data of Countermeasures Set
AJ/ALQ-67 (XE-2) (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corp., US Army Electronic Proving Ground, Fort Huachuca, AZ
- 073 Spectrum Signature Techniques and Procedures for Multi-
function Array Radars Using MAR-1 as a Vehicle (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 074 Spectrum Signature Measurement Plan for Forward Area
Alerting Radar (FAAR) System
Jansky and Bailey, Engineering Dept. Atlantic Research Corp.
Div. of Susquehanna Corporation, Alexandria, VA
- 075 Partial Spectrum Signature Measurements on the AN/SPS-54
Radar (XN-1M), Serial 2 (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 076 Final Test Report Radio-Frequency Spectrum Characteristics
Radar Set AN/SPG-51D (XN-1) (U)
Radar System-TARTAR Program, Equipment Division Raytheon
Company Weyland Laboratories, Weyland, Mass

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 077 Spectrum Signature Data of Omnidirectional Mortar Location
Radar Set AN/TPQ-28 (U)
Atlantic Research Corporation, Alexandria, Virginia
- 078 AN/FPS-85 Transmitter Measurements (U)
Rome Air Development Center, Air Force Systems Command,
Giffiss Air Force Base, New York
- 079 Partial Spectrum Signature on the AN/SPS-43 Radar Set (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 080 Selected Spectrum Signature Measurements on the R-1413/FPS-
85 Radar Receiver (U)
EMC/DFIRC Branch, EMC/Measurements Division, 1839th
Electronics Installation Group (AFCS), Keesler AFB, Miss.
- 081 Transmitter Measurements on the AN/SPS-48 Frequency Scanning
Radar, Serial A2 (U)
Atlantic Research Corporation, Alexandria, VA
- 082 Supplementary Spectrum Signature and EMCON Measurements on
the AN/SPW-28 Radar Set, Serial 22 (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 083 Supplementary Spectrum Signature and EMCON Measurement on
the AN/SPG-49B Radar Set, Serial 9 (U)
Atlantic Research Corporation, Alexandria, VA
- 084 Supplementary Spectrum Signature and EMCON Measurement on
the AN/SPG-55B Radar, Serial No 1 (U)
Atlantic Research Corporation, Alexandria, VA
- 085 MK 92 MOD 2 FCS Electromagnetic Compatibility Character-
istics (U)
Naval Surface Weapons Center, Dahlgren Laboratory
Electronics System Dept., MacArthur Field, Long Island, NY

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- 086 Partial Spectrum Signature on the AN/SPS-52 Radar, Serial 83 (U)
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 087 Partial Spectrum Signature on the AN/SPS-29C Radar Set (U)
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 088 AN/MLR-1C Countermeasures Receiving Set Partial Spectrum Signature and Special Measurements (U)
Atlantic Research Corporation, Alexandria, VA
- 089 Perimeter Acquisition Radar (PAR) Open-Field Electromagnetic Spectrum Signature Measurements Report (U)
Electronic Warfare Laboratory, Office of Missile Electronic Warfare, White Sands Missile Range, NM
- 090 Partial Spectrum Signature and Special EMC Measurements on the AN/SPS-40B, C Radar Set (U)
Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 091 Partial Spectrum Signature and Selected EMC Measurements on Telemetric Data Transmitting Set AN/AXT-22(U)
Atlantic Research Corporation, Alexandria, VA
- 092 EMC and Degradation Measurements on the AN/SLB-24B (U) 1 Countermeasures Set (U)
Atlantic Research Corporation, Alexandria, Virginia
- 093 Spectrum Characteristics Test Report the Positioning Set AN/PSQ-1101 in Accordance with MIL-STD-449C (U)
Motorola Inc., Government Electronics Division, Scottsdale, Arizona
- 094 Spectrum Characteristics Test Report the Reference Position Set AN/ASQ-148 in Accordance with MIL-STD-449C (U)
Motorola Inc., Aerospace Center, 8201 East McDowell Rd., Scottsdale, AZ

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ORIGINATING AGENCY OR MILITARY AGENCY

095 Spectrum Signature Testing of the AN/TPQ-36 Mortar Location Radar (U)
Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

096 Safeguard System - MSR - Spectrum Signature Report Case 27703-1400 (U)
Bell Telephone Laboratories Inc., Whippany, New Jersey

097 Spectrum Signature Data of Radar Set AN/APN-22
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

098 Spectrum Signature of Radio Beacon AN/APN-69
RFI/EMC Engineering, Bendix Field Engineering Corporation, Owings Mills, Maryland

099 Spectrum Signature of Radar Receiving Set AN/APN-70A
Bendix Field Engineering Corporation, Owings Mills, MD.

100 Spectrum Signature Data of Navigation Set, Radar AN/APN-129 (V), RT-522/APN-129, Serial No. 9
Pan American World Airways, Inc., Sierra Vista, Arizona

101 Spectrum Signature of AN/APN-133 Radar Altimeter
Bendix Field Engineering Corporation, RFI/EMC Engineering, Owings Mills, MD.

102 PAR Spectrum Signature Part 1. PAR Emission Spectrum (The Critical Analysis) (U)
Heavy Military Electronics Systems, Syracuse, New York

103 PAR Transmitt Spectrum Signature ,Part 2, LEDM Measurements (U)
General Electric, Heavy Military Electronics Systems, Syracuse, New York

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 104 Special Measurements Performed on the AN/ALT-21 Counter-
measures Transmitting Set
Jansky and Bailey, Division of Atlantic Research Corp.,
Alexandria, Virginia
- 105 Spectrum Signature Data of Radiosonde Set AN/AMT-48
Transmitter, Serial Numbers 10681, 10693 and 10697
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 106 Spectrum Signature Data for Radar Set AN/APS-82(U)
Bendix Field Engineering Corporation, Owings Mills MD,
for Naval Air Test Center
- 107 Spectrum Signature of Radar Set AN/APS-95
RFI / EMC Engineering, Bendix Field Engineering Corporation,
Owings Mills, MD
- 108 Spectrum Signature of Transponder Set AN/APX-25
Bendix Field Engineering Corporation, Owings Mills MD.
- 109 Spectrum Signature Data of Transponder Set AN/APX-44, Serial
Nos. 398, 1198, and 1831
Pan American World Airways, Inc., Sierra Vista, Arizona
- 110 Spectrum Signature Data of Radio Set AN/ARC-27, Serial No.
1167, Test Sample No. 1 of 3 Sample Lot
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 111 Spectrum Signature Data of Radio Set AN/ARC-44, Serial No.
1219, Test Sample No. 1
Bell Aerosystems, Company, Tucson, Arizona

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ORIGINATING AGENCY OR MILITARY AGENCY

- 112 Spectrum Signature Data of Radio Set AN/ARC-45 (U). Serial
Nos. 491, 492, 506 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 113 Spectrum Signature Measurements on Radio Set AN/ARC-51BX (U)
Jansky & Bailey, Engineering Department of Atlantic Research
Corporation, Fort Huachuca, Arizona
- 114 Spectrum Signature Measurements on Tranceiver AN/ARC-52,
Serial Number 1 (U)
Jansky & Bailey, Engineering Department of Atlantic Research
Corporation, Alexandria, VA
- 115 Spectrum Signature Data of Radio Set AN/ARC-54 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 116 Spectrum Signature of Radio Set AN/ARC-58 (U)
RFI/EMC Corporation, Bendix Field Engineering Corporation,
Owings Mills, Maryland
- 117 Spectrum Signature Data of Radio Set AN/ARC-59 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 118 Spectrum Signature Data of Radio Set AN/ARC-59 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 119 Spectrum Signature Data on Three Test Samples Radio Set
AN/ARC-60A (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 120 Spectrum Signature Data of Radio Set AN/ARC-73A (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

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ORIGINATING AGENCY OR MILITARY AGENCY**

- 121 Spectrum Signature Data of Radio Set AN/ARC-102 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 122 Spectrum Signature of Radio Set AN/ARN-21
Bendix Field Engineering Corporation, Owings Mills, MD
- 123 Spectrum Signature Data on Radio Receiving Set AN/ARN-30D (U)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 124 Spectrum Signature Data of Direction Finder Set AN/ARN-59 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 125 Spectrum Signature of Radio Set AN/ARN-65
Bendix Field Engineering Corporation, Owings Mills, MD
- 126 Spectrum Signature Data of Radio Transmitting Set AN/ART-34
(U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 127 Spectrum Signature on Radio Transmitter AN/APT-41 SS-334 (F)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 128 Spectrum Signature Measurements on Radio Transmitting Set
AN/ARW-55 (U)
Jansky & Bailey, Engineering Department of Atlantic Research
Corporation, Washington, D.C.
- 129 Spectrum Signature Measurements on AN/ARW-56 Receiving Set
(U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
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- 130 Spectrum Signature of Radio Transmitting Set AN/ARW-65 (U)
Bendix Field Engineering Corporation, Owings Mills, MD
- 131 CNC Partial Spectrum Signature of Radio Receiving Set
AN/ARW-78
NANEP Branch Naval Electronic System Command,
Patuxent River, Maryland
- 132 AN/ASM-13 Antenna Pattern Measurements of the AN/FPS-27 IFF
System, Crystal Springs, Mississippi
Bendix Corporation, Bendix Radio Div., Baltimore, Maryland
- 133 Supplement to Report on Spectrum Signature Measurements
AN/FPS-35, Finley Air Force Station, North Dakota
EMV Lab, Rome Air Development Center, Electronic System
Div., Air Force System Command, Griffiss Air Force Base
- 134 Additional Selectivity Curves and Data Radar Set AN/FPS-36
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 135 CND Partial Spectrum Signature of Transmitter and Antenna
AN/FPS-41
Naval Electronic Systems Command, Patuxent River, MD
- 136 Spectrum Signature Report on Radar Set AN/FPS-77
Jansky and Bailey, Division of Atlantic Research Corp.,
Alexandria, Virginia
- 137 Spectrum Signature Measurements on Oblique Atmospheric
Sounders AN/FPT-11(XN-1) and Granger Associate Model
904A (U) Part 1 of 2
Jansky and Bailey, Division of Atlantic Research Corp.,
Alexandria, Virginia

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- 138 Spectrum Signature Measurements on Oblique Atmospheric Sounders AN/FPT-11 (XN-1) and Granger Associate Model 904A Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Washington, D.C.
- 139 Omega Navigational System AN/FRA-31 Transmitter Spectrum Signature Measurements at Forestport, New York Jansky and Bailey, Division of Atlantic Research Corp., Alexandria, Virginia
- 140 Spectrum Signature Data of Radio Set AN/FRC-93 With RF Linear Amplifier AM-3979/FRC-93 Lockheed Electronics Company, Inc., Tucson, Arizona
- 141 Spectrum Signature Data of Radio Set AN/GRC-103 Pan American World Airways, Inc., Guided Missile Range Div.,
- 142 Spectrum Signature Data on Radio Transmitter T-195/GRC-19, Sample No. 2, Serial No. 3570 Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 143 Spectrum Signature Data on Radio Transmitter T-195/GRC-19, Sample No. 3, Serial No. 6193 Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 144 Spectrum Signature Measurement Data for Radio Transmitting Set AN/GRT-21 and Radio Receiving Set AN/GRR-23. Lockheed Electronics Company, Inc., Tucson, Arizona
- 145 Spectrum Signature Measurement Data for Radio Transmitting Set AN/GRT-22 and Radio Receiving Set AN/GRR-24. Lockheed Electronics Company, Inc., Tucson, Arizona
- 146 Spectrum Signature Report of Radio Sets AN/GRT-3 and R-361C/GR EMC/Measurements Section, Engineering Support Branch, Headquarters Eastern GEEIA Region, Keesler AFB, MS

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- 147 Spectrum Signature Data of Radio Set AN/PRC-25, Sample No. 3, Serial No. 1224; This Data is Applicable Also to Radio Sets AN/VRC-53 & AN/VRC-54
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 148 Spectrum Signature Data of Radio set AN/PRC-25, Sample No. 2, Serial No. 1197
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 149 Spectrum Signature Measurement for the Receiver-Transmitter RT-841(VRC-77
Pan American World Airways, Inc.,
- 150 Spectrum Signature Data of Radio Set AN/PRC-25, Sample No. 1, Serial No. 537
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 151 Spectrum Signature Measurements on Radio Set AN/PRC-25 with Radio Frequency Amplifier AM-4306(XE-1)/PRC
Jansky & Bailey, Engineering Department of Atlantic Research Corp., for US Army Proving Ground, Fort Huachuca, Arizona
- 152 Spectrum Signature Data of Radar of Rader Set AN/PPS-4, Serial No. 548
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 153 Spectrum Signature Data of Radio Receiver AN/PRR-9 (), Serial No. 2460, 2461, and 2458
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 154 Spectrum Signature Data of Radio Set AN/TRC-62, Serial No. 474 (Test Sample No. 2)
Pan American World Airways, Inc., Guided Missile Range Div., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

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- 155 U.S. Army Equipment Spectrum Signature Data Collection
Program Spectrum Signature Data of the 'C' Band
Configuration (225/400 MCS/S)
Bell Aerosystems Company, Tucson, Arizona
- 156 Spectrum Signature Data of Radio Set AN/TRC-47
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 157 Spectrum Signature Data of Interrogator Sets AN/TPX-26 and
AN/TPX-27, Serial Nos. 462, 108, 92,
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 158 Spectrum Signature of Radar Recognition Set AN/UPX-6
Bendix Field Engineering Corporation, Owings Mills, Maryland
- 159 Spectrum Signature on the AN/UPX-1 Radar Recognition Set
Serial No. 555
Atlantic Research Corporation, Alexandria, VA
- 160 EOP Spectrum Signature of Radar Set AN/UPS-1
Weapons Systems Test Division NATC, Patuxent River, Maryland
- 161 Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 7
(Sample No. 2)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 162 Radio Receiver-Transmitters RT-246/VRC and RT-524/VRC,
Sample 2, RT-524/VRC, Serial No. 99, Part of Radio Sets
AN/VRC-46, AN/VRC-47, AN/VRC-48, and AN/VRC-49
Jansky and Bailey, Division of Atlantic Research Corporation
and the Frederick Research Corporation, Alexandria, VA
- 163 AN/APG-030 Radar Receiver Measurements
Electromagnetic Compatibility Analysis Center, US Navy
Marine Engineering Laboratory, Annapolis, MD

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 164 Spectrum Signature Data of Radio Set AN/ARC-27, Serial 4589,
 Test Sample 3 of 3 Sample Lot
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 165 Spectrum Signature Data of Radio set AN/ARC-27, Serial 3410,
 Test Sample Lot,
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 166 Spectrum Signature Data of Radio set AN/ARC-44, Serial 2049,
 Test Sample No. 2
 Bell Aerosystems, Company, Tucson, Arizona
- 167 Spectrum Signature of Radio Set AN/ARC-44, Serial No. 2062,
 Test Sample No. 3
 Bell Aerosystems, Company, Tucson, Arizona
- 168 Spectrum Signature of AN/ARC-89(V) Components
 Electronic Communications, Inc., St. Petersburg, FL
- 169 Spectrum Signature Data of Transponder Set AN/DPN-62 (V)
 Serial Nos. 139, 271, 576
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 170 Spectrum Signature Data of Radar Set AN/FPS-40, Serial No.
 55
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 171 Spectrum Signature of Radar Set AN/FPS-6, Serial No. 2
 Bendix Field Engineering Corporation, Owings Mills, Maryland
- 172 Spectrum Signature of Radar Set AN/FPS-6, Serial No. 2
 Bendix Field Engineering Corporation, Owings Mills, MD

TITLE CODE**SPECTRUM SIGNATURE AND
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- 173 Report on Spectrum Signature Measurements AN/FPS-7B Radar
Frederick Research Corporation, Gaithersburg, Maryland
- 174 Spectrum Signature of Radar Set AN/FPS-8, Serial No. 3
Bendix Field Engineering Corporation, Owings Mills, MD
- 175 Spectrum Signature of an AN/FPS-16 Radar
Ground Electronic Engineering Installation Agency, Griffiss
Air Force Base, Rome, N.Y.
- 176 Spectrum Signature of Radar Set AN/FPS-20
Bendix Field Engineering, Owings Mills, MD
- 177 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.
1241 (Test Sample No. 2)
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 178 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.
(Test Sample No. 2)
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 179 Spectrum Signature Data of Radar Set AN/FPS-36, Serial No.
215 (Test Sample No. 1)
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 180 Spectrum Signature Data on Three Test Samples Radio Set
AN/FRC-15
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

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SPECTRUM SIGNATURE AND ORIGINATING AGENCY OR MILITARY AGENCY

- 181 Spectrum Signature Report of Communications Tropospheric Scatter AN/FPC-97
EMC/Measurements Branch, Engineering Services Div., HQ.
Eastern GEEIA Region, Brookley AFB, Alabama
- 182 Spectrum Signature Data of Radio Transmitting Set AN/FRN-22A
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 183 Spectrum Signature Data of Radio Set AN/FRN-23
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 184 Investigation of Spectrum Signature for Radio Receiving Set AN/FRR-49(V)
Weapons Systems Test Division, NATC, Patuxent River,
Maryland
- 185 Spectrum Signature Data on Radio Transmitting Set AN/FRT-53A
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 186 Spectrum Signature of Radio Transmitting Set AN/FRW-2
Bendix Field Engineering Corp., Rome Air Development center,
Air Force Systems Command, Griffiss Air Force Base, New York
- 187 Validation Measurements on Digital Data Transmitter
AN/FST-2B, Serial No. 0109
Bendix Field Engineering Corporation, Owings Mills, MD
- 188 Spectrum Signature Data of RAWIN Set AN/GMD-1B, Serial No. 292
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 189 Spectrum Signature Data on Three Test Samples, Radio Set
AN/GRC-10, Applicable to Radio Terminal Set AN/GRC-39,
Radio Repeater AN/GRC-40
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

TITLE CODE**SPECTRUM SIGNATURE AND
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- 190 Spectrum Signature Measurements on Air Force Mobile
Communication Van AN/GRC-27 (R-278B/GR. T-217A/GR) R-390A/U
BC-610E and BC-640B at Gainesville, Virginia
Jansky and Bailey, Division of Atlantic Research
Corporation, Washington, D.C.
- 191 Spectrum Signature Report on the AN/GRC-27 Communications
System
Rome Air Dev. Center, Research and Technology Division,
Air Force Systems Command, Griffiss Air Force Base, NY
- 192 Spectrum Signature of Radio Set AN/GRC-27A
Weapons Systems Test Div., NATC, Patuxent River, MD
- 193 Spectrum Signature Data of Radio Set AN/GRC-50 (Three
Production Run Test Samples)
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 194 Spectrum Signature Data of Radio Teletypewriter Set
AN/GRC-108 (XE-3)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 195 Spectrum Signature Measurements on Radio Set AN/GRC-109
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 196 Spectrum Signature Data of Radio Set AN/GRC-144 (Part of
Repeater Set AN/TRC-138)
Atlantic Research Corporation, Alexandria, Virginia
- 197 Spectrum Signature Data of Radio Set AN/GRC-147 Final Report
Atlantic Research Corporation, Alexandria, Virginia
- 198 Spectrum Signature Data of Radio Set AN/GRC-143 Base
Component of Radio Set AN/TRC-112 (Development Model)
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 199 Spectrum Signature Measurements on the AN/GRC-112 and the AN/TYA-11 Communication Group
Jansky and Bailey, Division of Atlantic Research Corp.,
Alexandria, Virginia
- 200 Partial Spectrum Signature Measurements on the AN/GRC-112 and the AN/TYA-11 Communications Central Group Vol. II
Jansky and Bailey, Engineering Department, Atlantic Research Corporation, Washington, D.C.
- 201 Spectrum Signature Data on Three Test Samples Radio Beacon Set AN/GRN-6
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 202 Spectrum Signature Data of Radio Set AN/GRR-5,
Bell Aerosystems Company,
US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 203 Spectrum Signature of Radio Transmitting Set AN/GRT-3 and Radio Set AN/GRR-7
Bendix Engineering Corporation, Owings Mills, MD for EMC/EMV
Rome Air Dev. Center, Air Force System Command, Griffiss AFB
- 204 Spectrum Signature Data of Radio Set AN/MPQ-4A, Serial No. 7
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 205 Spectrum Signature Data of Radar Set AN/MPB-10, Serial NO. 34
U.S. Army Electronic Proving Ground, Ft. Huachuca, Arizona
- 206 The AN/ASM-13 Measurement of the AN/MPN-13 Search Radar
Aviano AB, Italy, Vulnerability Reduction Branch, Rome Air Development Center Research & Technology Div., Griffiss AFB
- 207 Error Analysis of Radar Set AN/MPN-13
Vulnerability Reduction Branch, Rome Air Development Center,
Research and Technology Div., Griffiss AFB, NY

TITLE CODE

SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

208 Spectrum Signature Data of Radio Set AN/MPQ-10, Serial No.
34 (Test Sample No.)
US Army Electronic Proving Ground, Fort Huachuca, Arizona

209 Spectrum Signature Data of Radio Set AN/MPQ-10A (Test Sample
No. 2)
US Army Electronic Proving Ground, Fort Huachuca, Arizona

210 Spectrum Signature Data of Radio Set AN/MPQ-10A, Serial No.
97A
US Army Electronic Proving Ground, Fort Huachuca, Arizona

211 Spectrum Signature Data of Radio Set AN/MPQ-29, Serial No. 3
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

212 Spectrum Signature Data of Radar Set AN/PMD-35 (U) Serial
No. 07036
U.S. Army Electronic Proving Ground, Ft. Huachuca, Arizona

213 Final Report for Spectrum of Radio Set AN/MRC-98;
Electromagnetic Compatibility Branch, (GEESM), Air Force
Logistics Command (AFLC), Griffies Air Force Base, New York

214 Spectrum Signature Data of Short-Range Surveillance Radar
Set AN/PPS-5
Atlantic Research Corporation, Alexandria, Virginia

215 Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 3,
Serial No. 10802
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

216 Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 2,
Serial No. 20257
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

217 Spectrum Signature Data of Radio Set AN/PRC-6, Sample No. 1,
Serial No. J8904
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

218 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No.
1765 (Test Sample No. 1)
Bell Aerosystems, Company, Tucson, Arizona

219 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No.
1869 (Test Sample No. 1)
Bell Aerosystems, Company, Tucson, Arizona

220 Spectrum Signature Data of Radio Set AN/PRC-8, Serial No.
6505 (Test Sample No. 3)
Bell Aerosystems, Company, Tucson, Arizona

221 Spectrum Signature Data of Radio Set AN/PRC-9, Serial No.
165 (Test Sample No. 1)
Bell Aerosystems, Company, Tucson, Arizona

222 US Army Equipment Spectrum Signature Data Collection Program
Spectrum Signature Data of Radio Set AN/PRC-9
Bell Aerosystems, Company, Tucson, Arizona

223 Spectrum Signature Data on Radio Set AN/PRC-9, Serial No.
351 (Test Sample No. 2)
Bell Aerosystems, Company, Tucson, Arizona

224 Spectrum Signature Data on Radio Set AN/PRC-10
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 225 Spectrum Signature Data on Radio Set AN/PRC-10. Sample No.
 2, Serial No. 9099
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 226 Spectrum Signature Data on Radio Set AN/PRC-10, Sample No.
 3, Serial No. 639
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 227 Radio Receiver-Transmitter RT-70/GRC Serial Numbers 1487,
 6655 and 7019, A Component of Radio Sets AN/GRC-3 Through
 AN/GRC-8, AN/VRC-7 and AN/PRC-16.
 Army Electronic Proving Ground Fort Huachuca Arizona
- 228 Spectrum Signature Data on Radio Set AN/PRC-38 (XN-2).
 Sample No. 1, Serial No. A-14 (FM and SSR Operational Modes)
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 229 Spectrum Signature Data on Radio Set AN/PRC-38 (XN-2),
 Sample No. 1 & 2, Serial No. A5 & A6 (FM and SSR Operational
 Modes)
 US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 230 Spectrum Signature Data on Radio Set AN/PRC-47. Sample No.
 1, Serial No. 512
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia
- 231 Spectrum Signature Data on Radio Set AN/PRC-47, Sample No.
 2, Serial No. 511
 US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 232 Spectrum Signature Data of Radio Set AN/PRC-62 (XC-1) (U)
 Pan American World Airways, Inc., Guided Missile Range Div.
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

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SPECTRUM SIGNATURE AND ORIGINATING AGENCY OR MILITARY AGENCY

- 233 Spectrum Signature Data of Radio Set AN/PRC-64 (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

- 234 Spectrum Signature Data of Radio Set AN/PRC-62(XC-1) (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
for US Army Proving Ground, Fort Huachuca, Arizona

- 235 Spectrum Signature on the Interrogator Set AN/UPX-23
Naval Ship Engineering Center, Hyattsville, MD

- 236 Spectrum Signature Data on Radio Set AN/PRC-10, Sample No.
3, Serial No. 639
Atlantic Research Corporation, EMM Department, 5390
Cherokee Avenue, Alexandria, Virginia

- 237 Spectrum Signature of Radar Set AN/UPC-80(V)5
Atlantic Research Corporation, Alexandria, Va

- 238 Partial Spectrum Signature and Selected EMC Measurements on
Radio Transmitting Set AN/URT-24
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

- 239 Spectrum Signature Measurements on the AN/SPN-41(XN-2)
Transmitting Set
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

- 240 Partial Spectrum Signature on the AN/SPN-44 Radar Set
Atlantic Research Corporation, a Division of Susquehanna
Corporation, Alexandria, Virginia

- 241 Spectrum Signature Data of Radio Set AN/PRC-74 (Modified),
With Amplifier AM-4776
Jansky and Bailey, Engineering Department Atlantic Research
Corp. for US Army Electronic Proving Ground, Ft. Huachuca, AZ

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 242 Spectrum Signature Data of Radio Set AN/PRC-74 (Modified),
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Washington, D.C.
- 243 Spectrum Signature Data of Radio Transmitter AN/PRT-4 () (U)
Pan American World Airways, Inc., Guided Missile Range Div.,
for US Army Electronic Proving Ground, Fort Huachuca, AZ
- 245 Radio Frequency Spectrum Characteristics for AN/PRT-5 (U)
Military Equipment Department, the National Cash Register
Company, Dayton, Ohio
- 246 Spectrum Signature Measurements on the AN/SPG-49B Radar,
Serial 9
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 247 Spectrum Signature Measurements on AN/SPG-50
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 248 Spectrum Signature Measurements on the AN/SPG-51B Radar,
Serial 59
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 249 Spectrum Signature of Radar Set AN/SPG-53A
Weapons Systems Test Division, Patuxent River, Maryland
- 250 Far-field Antenna Measurements of the AN/SPG-51B Radar
System, USS Charles F. Adams DDG-2 and the AN/SPG-55A Radar
System USS Harry E. Yarnell, DLG-17 (C)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 251 Spectrum Signature Measurements on the AN/SPB-55B Radar,
Serial 1 part 1
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 252 Spectrum Signature Measurements on the AN/SPB-55B Radar,
Serial 1
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 253 Spectrum Signature of Radar Set AN/SPN-6, Serial No. 10
NESTEF, Naval Electronic System Command, Test and Evaluation
Facility, Patuxent River, Maryland
- 254 Spectrum Signature of Radar Set AN/SPS-6C
NANEP Branch, Naval Electronic System Command, Patuxent
River, Maryland
- 255 Investigation of Spectrum Signature of Radar Set AN/SPS-6C
Weapons System Test Division NATC, Patuxent River, MD
- 256 Spectrum Signature on AN/SPN-10 Radar Set, Serial AF: A6
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 257 Partial Spectrum Signature on the AN/SPN-42 Radar at Naval
Air Training Center, Patuxent, Maryland
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 258 Partial Spectrum Signature on the AN/SPN-42 Radar at Naval
Air Training Center, Patuxent, Maryland
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 259 Correlation of Overall Susceptibility and Spurious Response
Measurements, Serial No. 24
Weapons Systems Test Division, Patuxent River, MD

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 260 Spectrum Signature for Radar Set AN/SPS-5D
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia
- 261 Spectrum Signature on the AN/SPS-10 Radar Set
 Atlantic Research Corporation, Alexandria, VA
- 262 Spectrum Signature Measurements of Radar Set AN/SPS-10D
 Electro-Mechanics Company, Austin, Texas
- 263 Spectrum Signature of Radar Set AN/SPS-12, Serial No. 3
 Weapons Systems Test Division, Patuxent River, MD
- 264 Spectrum Signature Measurements on Search Radar AN/SPS-29,
 29C(U)
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia
- 265 Spectrum Signature Measurements on Search Radar AN/SPS-43 &
 43A at Great Lakes, Illinois
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia
- 266 Spectrum Signature Measurements on the AN/SPS-49 Radar,
 Serial No. 25
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 267 Spectrum Signature and Selected EMC Measurements on Radar
 Set AN/SPS-55
 Atlantic Research Corporation, Alexandria, VA
- 268 Spectrum Signature Measurements on AN/SPS-37A/43A Antenna
 (AS-1092/SF)
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

269 Spectrum Signature Measurements on the AN/SPW-2B Radar,
Serial 22
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

270 Spectrum Signature Data of Radio Set AN/SRC-8 (U)
Jansky & Bailey, Engineering Department of Atlantic Research
Corp. for US Army Electronic Proving Ground, Ft. Huachuca AZ

271 Partial Spectrum Signature and Interference Measurements on
the AN/SPN-9 Radio Navigation Set, Serial 004 (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

272 Measurements on the AN/SRW-4B System, Letter Report (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

273 Spectrum Signature Data of Radar Set AN/TPN-B, Serial no. 4
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

274 Spectrum Signature Data of Radio Set AN/TPS-1D, Serial no.
1224 (Test Sample no. 2)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

275 Investigation of Radio Set AN/TPS-1D Spectrum Signature
Weapons System Test Division NATC, Patuxent River, MD

276 Spectrum Signature of Radar Set AN/TPS 1D, Serial no.
236 (Test Sample no. 1)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

277 Spectrum Signature of Radar Set AN/TPS 1D (U)
Bendix Radio Division, Owings Mills, Maryland

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

278 Spectrum Signature Data of Radio Set AN/TPS-1D Serial no.
 1186 (Test Sample no. 3)
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

279 Spectrum Signature Report Radar Set AN/TPN-14
 Ground Electronic Engineering Co., Griffiss Air Force Base,
 N.Y.

280 Spectrum Signature of a AN/TPN-12A Radar
 Ground Electronic Engineering Co., Griffiss Air Force Base,
 N.Y.

281 Spectrum Signature Data of Radar Set AN/TPS-25, Serial No. 6
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

282 Spectrum Signature Measurements on AN/TPS-22 Radar,
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia

283 Spectrum Signature of Radar Set AN/TPS-22
 EMC Branch of Eastern GEEIA Region (GEMESR), Brookley AFB,
 Alabama

284 Investigation of Radio Set AN/TPS-1D Spectrum Signature
 Weapons Systems Test Division, NATC, Patuxent River, MD

285 Spectrum Signature of Radar Set AN/TPS-15
 Electronic Test Division, Patuxent River, MD.

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

286 Spectrum Signature Data of Radar Set AN/TPS-33, Serial No.
 423
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

287 Spectrum Signature Measurements on the AN/TPS-34 Radar,
 Serial A-14
 Atlantic Research Corporation, Alexandria, Va

288 Spectrum Signature Measurements on the AN/TPS-34 Radar,
 Serial A-14
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia

289 Spectrum Signature Measurements on AN/TPS-37 Radar, Serial
 27
 Jansky and Bailey, Engineering Department of, Atlantic
 Research Corporation, Alexandria, Virginia

290 Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.
 1222/271 (Test Sample No. 3) (U)
 Bell Aerosystems, Company, Tucson, Arizona

291 Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.
 1196/3061 (Test Sample No. 2)
 Bell Aerosystems, Company, Tucson, Arizona

292 Spectrum Signature Data of Radio Set AN/TRC-8, Serial No.
 2714/340 (Test Sample No. 1)
 Bell Aerosystems, Company, Tucson, Arizona

293 Spectrum Signature Data of Radio Set AN/TRC-22 (U)
 Pan American World Airways, Inc., Guided Missile Range
 Division, US Army Electronic Proving Ground, Ft. Huachuca, AZ

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 294 Spectrum Signature Data of Radio Set AN/TRC-24 ('A' Band)
 Three Production Samples
 Pan American World Airways, Inc., Guided Missile Range Div.
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 295 Composite Spectrum Signature of the 'B' Band (100/225 MCS/S)
 of Three Sample of Radio Set AN/TRC-36
 Bell Aerosystems, Company, Tucson, Arizona
- 296 Spectrum Signature Data of the 'B' Band Configuration
 (100/225 MCS/S) Radio Set AN/TRC-24 Radio Terminal Set
 AN/TRC-35 and Radio Relay Set AN/TRC-36 (Test Sample no. 2)
 Bell Aerosystems, Company, Tucson, Arizona
- 297 Spectrum Signature Data of the 'B' Band Configuration
 (100/225 MCS/S)
 Bell Aerosystems, Company, Tucson, Arizona
- 300 Spectrum Signature Data on Three Samples Radio Set AN/TRC-24
 'D' Band (U)
 Pan American World Airways, Inc., Guided Missile Range Div.
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 301 Spectrum Signature Data on Three Samples Radio Set AN/TRC-24
 'F' Band (U)
 Pan American World Airways, Inc., Guided Missile Range
 Division, US Army Electronic Proving Ground, Ft. Huachuca, AZ
- 302 Spectrum Signature Data on Two Samples Radio Set AN/TRC-24
 'J' Band (U)
 Pan American World Airways, Inc., Guided Missile Range Div.
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 304 Spectrum Signature of Radio Set AN/TRC-27 (U)
 Naval Air Test Center, Patuxent River, MD

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 305 Spectrum Signature Data of Radio Set AN/TRC-29, Serial Nos.
 17, 255, 257
 Pan American World Airways, Inc., Guided Missile Range Div.,
 US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 306 Spectrum Signature Data of Radio Set AN/TRC-42 (Transmitter
 T-558A, Ser No. 133 and Receiver R-663A, Serial No. 142)
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 307 Spectrum Signature Data of Radio Set AN/TRC-6B, Serial No.
 468 (Test Sample No. 3)
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 308 Spectrum Signature Data of Radio Set AN/TRC-6B, Serial No.
 497 (Test Sample No. 1)
 Pan American World Airways, Inc., Guided Missile Range Div.,
 U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 309 Spectrum Signature Data of Radio Set AN/TRC-77, Serial Nos.
 31, 34, and 37
 Pan American World Airways, Inc., Guided Missile Range Div.,
 US Army Electronic Proving Ground, Fort Huachuca, Arizona
- 310 Spectrum Signature Data on Radio Terminal Set AN/TRC-80,
 Serial No. 4 (Sample No. 2)
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 311 Spectrum Signature Data on Radio Terminal Set AN/TRC-80,
 Serial No. 1 (Sample No. 1)
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 313 Spectrum Signature Data on Radio Beacon AN/TRN-9, Serial No.
 3 (Sample No. 1)
 Jansky and Bailey, Division of Atlantic Research Corporation
 and the Frederick Research Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 314 Spectrum Signature Data on Radio Beacon AN/TRN-9, Ser. No. 7
 (Sample No. 2) (U)
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 315 Spectrum Signature Measurements on Radio Receiving Set
 AN/TRF-15
 Jansky and Bailey, Engineering Department, Atlantic Research
 Corporation, Alexandria, Virginia
- 316 Radio Frequency Spectrum Characteristics Test Report CDRL,
 Sequence No. 138-1 (U)
 Collins Radio Company, Cedar Rapids, Iowa - Dallas Division
- 317 Radio Frequency Spectrum Characteristics Test Report CDRL,
 Sequence No. 138-2 (U)
 Collins Radio Company, Dallas, Texas
- 318 Spectrum Signature of Radio Set AN/TPR-1, Serial No. 5
 Naval Air Test Center, Patuxent River, Maryland
- 319 Spectrum Signature on the AN/UPX-12 Transponder Set
 Atlantic Research Corporation, Alexandria, Va
- 320 Spectrum Signature on Radio Set AN/URC-80
 Atlantic Research Corporation, Alexandria, VA
- 321 CNO Partial Spectrum Signature of Radio Set AN/URN-3A
 (TACAN) (U)
 Naval Electronic Systems Test and Evaluation Facility,
 Patuxent River, MD
- 322 Investigation of Modified Spectrum Signature of Radio
 Receiving Set AN/URR-35 (U)
 Naval Air Test Center, Patuxent River, MD

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 323 Investigation of Modified Spectrum Signature of Radio Set
AN/URR-35
Naval Air Test Center, Patuxent River, MD
- 324 Investigation of Modified Spectrum Signature to Radio
Receiving Set AN/URR-35 (U)
Weapons System Test Division, NATC, Patuxent River, MD
- 325 Partial Spectrum Signature on the AN/URN-3A Radio Set, Ser.
No. 73 (U)
Atlantic Research Corporation, Alexandria, Virginia 22314
- 326 Partial Spectrum Signature on the AN/URN-3A Radio Set, Ser.
No. 73 (U)
Atlantic Research Corporation, Alexandria, Virginia 22314
- 327 Spectrum Signatures URR-35, TED-8, SPS-29 (U)
- 328 Partial Spectrum Signature and Selected EMC Measurements on
Radio Transmitting Set AN/URT-24 (U)
Atlantic Research Corporation, Alexandria, Virginia 22314
- 329 Partial Spectrum Signature on the AN/UPX-1 Radar
Recognition Set (U)
Atlantic Research Corporation, Alexandria, Virginia 22314
- 330 Spectrum Signature Data of Range-Only-Radar AN/VPS-2,
(Vulcan Air Defense System)
Jansky and Bailey Division, Atlantic Research Corporation,
Alexandria, Virginia

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 331 Supplement 1, Verification Spectrum Signature Data of Range-Only-Radar AN/VPS-2, (Vulcan Air Defense System)
Jansky and Bailey Division, Atlantic Research Corporation,
Alexandria, Virginia
- 332 Spectrum Signature Data on Radio Sets AN/VRC-12 and VRC-47
(RT-246/VRC), Ser. No. 274 (Sample No. 3) (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 333 Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 7
(Sample No. 1) (U)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 334 Spectrum Signature Data on Radio Set AN/VRC-24, Serial No. 8
(Sample No. 3) (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 335 Spectrum Signature Measurements on Radio Set AN/VRC-47,
Serial No. 99
Jansky and Bailey Division, Atlantic Research Corporation,
Alexandria, Virginia
- 336 Spectrum Signature of Radio Receiver Set AN/WFR-3A
Naval Electronic Systems, Patuxent River, MD
- 337 Spectrum Signature on Radio Transmitting Set AN/WRT-2
Atlantic Research Corporation, Alexandria, VA
- 338 Shipboard Satellite Communications Set AN/WSC-2(XN-2) (V)
Defense Communications Division, ITT, 492 River Road,
Nutley, New Jersey, 07110
- 339 Spectrum Signature Measurements on Air Route Surveillance
Radar (ARSP-1B-A)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

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SPECTRUM SIGNATURE AND ORIGINATING AGENCY OR MILITARY AGENCY

- 340 Spectrum Signature of a CLR-B Microwave Terminal Equipment
Ground Electronic Engineering Agency, Griffiss Air Force
Base, N.Y.

- 341 Spectrum Signature Data of Collins Radio Transmitter 32S-3A
(CRT 32S-3A) with RF Linear Amplifier 30S-1 (U)
Lockheed Electronics Company, Inc., Tucson, Arizona

- 342 Spectrum Signature Data of Collins Radio Receiver 75S-3C (U)
Lockheed Electronics Company, Inc., Tucson, Arizona

- 343 Spectrum Signature of ETT and MISER
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

- 344 Spectrum Signature Tests and Limited Electromagnetic
Interference Tests of Radio Set, AN/ARC-182(V) (U)
Naval Avionics Center, Indianapolis, Indiana 46218

- 345 Spectrum Signature Measurements on NEMS-CLARKE 1502A
Telemetry Receiver
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

- 346 Spectrum Signature Data on Radio Receiver R-108/GRC, Ser.
No. 175, 2116, and 63; A Component of Radio Sets AN/GRC-3,
AN/VRC-16, AN/VRC-20 (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

- 347 Spectrum Signature Data on Radio Receiver R-109/GRC, Serial
Nos. 3267, 1735; 3026 (AN/GRC-5; AN/VRC-177; AN/VRC-21)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

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SPECTRUM SIGNATURE AND ORIGINATING AGENCY OR MILITARY AGENCY

- 348 Spectrum Signature Data on Radio Receiver R-110/GRC Serial
Nos. 422; 423; 425
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 349 Spectrum Signature Data of Radio Receiver R-220/URR Serial
No. 533, Volume 1 (U)
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 350 Spectrum Signature Data of Radio Receiver R-220/URR Serial
No. 322 Volume 2 (U)
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 351 Spectrum Signature of Receiver R-389/URR
Naval Electronic Systems Test and Evaluation Facility,
Patuxent River, MD
- 352 Spectrum Signature Data on Radio Receiver R-392/URR, Sample
No. 1, Serial No. 1765R (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 353 Spectrum Signature Data on Radio Receiver R-392/URR, Sample
No. 2, Serial No. 3573M (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 354 Spectrum Signature Data on Radio Receiver R-392/URR, Sample
No. 3, Serial No. 4621M (U)
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 355 Spectrum Signature Data on Radio Receiver R-844/ARN-58
Jansky and Bailey, Division of Atlantic Research Corporation
and the Frederick Research Corporation, Alexandria, Virginia
- 356 Spectrum Signature Data on Radio Receiver R-1041A/ARN
Pan American World Airways, Inc., Guided Missile Range Div.,
US Army Electronic Proving Ground, Fort Huachuca, Arizona

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SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY

- 357 Partial Spectrum Signature and Selected EMC Measurements on
Radio Receiving Set, R-1051B/URR (U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia
- 358 Spectrum Signature Measurements on REL 2015 Troposcatter,
Serial No. A1/A2(U)
Jansky and Bailey, Division of Atlantic Research Corporation
and the Frederick Research Corporation, Alexandria, Virginia
- 359 Spectrum Signature Data on Receiver-Transmitter RT-66/GRC,
Ser. Nos. 18952, 16440, 15228
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 360 Spectrum Signature Data on Receiver-Transmitter RT-67/GRC
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 361 Spectrum Signature Data on Receiver-Transmitter RT-67/GRC
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 362 Radio Receiver-Transmitter RT-70/GRC, Ser. Nos. 1487, 6655
and 7019
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 363 Spectrum Signature Data on Radio Receiver-Transmitter
RT-77/GRC, Serial No. 59
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 364 Spectrum Signature Data on Radio Receiver-Transmitter
RT-77/GRC-9
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

TITLE CODE**SPECTRUM SIGNATURE AND
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- 365 Spectrum Signature Data on Radio Receiver-Transmitter
RT-77/GRC-9, Serial No. 12793
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 366 Spectrum Signature of Radio Receiver RT-246/VRC and
RT-524/VRC, Serial No. 99
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia
- 367 Spectrum Signature Data on Radio Receiver-Transmitter
RT-77/GRC, Serial No. 59
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 368 Spectrum Signature Data on Radio Sets AN/VRC-12 and
AN/VRC-47 (RT-524/VRC), Ser. No. 99 (Sample No. 2)
Jansky and Bailey, Division of Atlantic Research Corporation
and the Frederick Research Corporation, Alexandria, Virginia
- 370 Spectrum Signature Test Report RT-736/ASQ-BB and
KY-531/ASQ-BB (U)
Collins Radio Company, Cedar Rapids, Iowa
- 371 Spectrum Signature Procedure for RT-743/ARC-51A
Collins Radio Company, Cedar Rapids, Iowa
- 372 Spectrum Signature Data of Receiver-Transmitter
RT-B59/ADY-72
Pan American World Airways, Inc.,
- 373 Partial Spectrum Signature on the Receiver-Transmitter
RT-B59/ADY-72 (U)
Naval Ship Engineering Center, Sec 6174D, Hyattsville, MD
- 374 Spectrum Signature of RT-976A/PRC-75 Transceiver
NIT Research Institute/ECAC, Annapolis, MD

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375 Final Report for Spectrum Signature of S-BAND PRELORT Radar
(U)
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

376 Spectrum Signature Data of Acquisition Radar Anti-Aircraft
Fire Control System, Serial No. 17, 28 and 94 (U)
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

377 Spectrum Signature Data on Radio Transmitter T-195/6RC-19,
Sample No. 1, Serial No. 59
Jansky and Bailey, Engineering Department, Atlantic Research
Corporation, Alexandria, Virginia

378 Spectrum Signature of Acquisition Radar Anti-Aircraft Fire
Control System T-33
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

379 Spectrum Signature Data on Three Test Samples Radio-
Transmitter T-368/URT, Serial Nos. 78, 25 and 96
Pan American World Airways, Inc., Guided Missile Range Div.
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

382 Spectrum Signature of Time Division Link (TDDL) Approach
Radar Transmitter (Talar II)
Bendix Field Engineering Corporation, Owings Mills, MD

383 Spectrum Signature of Time Division Data Link (TDDL) (U)
Bendix Field Engineering Corporation, Owings Mills, MD

384 Spectrum Signature Measurements on Time Division Data Link
(TDDL) (AN/6KA-5, AN/FRT-49) at South Truro, Massachusetts
Jansky and Bailey, Engineering Department of, Atlantic
Research Corporation, Alexandria, Virginia

385 Spectrum Signature of Radio Transmitting Equipment TED-9
Weapons Systems Test Division, Patuxent River, MD

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386 Spectrum Signature of Radio Transmitting Equip-Type TV-6
 Weapons Systems Test Division, Patuxent River, Md

387 Determination of Spectrum Signature of Radio Set AN/TPS-1D
 Electronics Test Division, NATC, Patuxent River, Maryland

388 Spectrum Signature Measurements Performed on TDDL System.
 Bendix Field Engineering Corporation, Owings Mills, Maryland

389 Spectrum Signature Data for Secant Equipment
 RCA, Electromagnetic and Aviation Systems Division, 8500
 Balboa Boulevard, Van Nuys, California, 91409

390 Engineering Test Report
 Aerospace, Development and Evaluation Lab, R1626
 Honeywell Inc.,

394 Report on Spectrum Signature Measurements AN/FPS-35 Radar
 Frederick Research Corporation, Wheaton, Maryland

395 Spectrum Signature Data of Radio Set AN/BRD-106,
 Pan American World Airways, Inc., Guided Missile Range Div.
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397 Spectrum Signature of Radar Set AN/SPN-12
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- 395 Supplement To Partial Spectrum Signature Measurements on the AN/SPN-43 Radar, Serial 1. Aboard the USS Forrestal Jansky and Bailey, Engineering Department of Atlantic Research Corporation
- 399 Spectrum Signature Measurements on AN/SRC-20/21 Radio Set, Serial No. A2 at Alexandria, Virginia (U) Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 401 Spectrum Signature Measurements for Radio Set AN/TRC-87 Chicago Military Electronics Center of Motorola, Inc., Electronic Systems Div., Hanscom Field, Bedford, Mass.
- 402 Partial Spectrum Signature Measurements on Radio Set AN/TRC-97 at US Marine Corps Training School Quantico, Virginia Jansky and Bailey Research and Engineering Department, Atlantic Research Corporation, Alexandria, Virginia
- 403 EMC and Degradation Measurements on the AN/URD-4C Direction Finder Set (U) Jansky and Bailey, Engineering Department of, Atlantic Research Corporation, Alexandria, Virginia
- 407 Spectrum Signature of Target Tracking Radar. Pan American World Airways Inc., U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 409 Addendum to Spectrum Signature Data of Radio Set AN/FRN-23, Serial No. 85 and 141 (U) Pan American World Airways, Inc., Guided Missile Range Div. U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona
- 411 Report on Spectrum Signature of Radar Set AN/SPQ-9(XN-1) Part of Gun Fire Control System MK B6 MOD 0 (U) Lockheed Electronics Company Military Systems, Plainfield, New Jersey
- 413 Partial Spectrum Signature Measurements on Search Radar AN/SPS-40 at Great Lakes, Illinois, (U) Jansky and Bailey Div. Atlantic Research Corp., Washington, D. C.

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- 414 AN/SPS-40A Radar Receiver Spectrum Signature Measurements
(U)
Jansky and Bailey, Engineering Department, Atlantic Research
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- 416 EMC Measurements on the AN/SPS-48A Radar Set (U)
Naval Ship Engineering Center, Norfolk Division, Naval
Station, Norfolk, Virginia
- 417 CNO Partial Spectrum Signature of Radar Set AN/SPS-52
Transmitter (U)
NAWEP Branch, Naval Electronic Systems Command, Patuxent
River, MD
- 420 Spectrum Signature Data on EFS HIPAR, Serial No. 501,
Component of Improved Nike-Hercules Guided Missile System (U)
Pan American World Airways Inc., U.S. Army Electronic
Proving Ground, Fort Huachuca, Arizona
- 421 Spectrum Signature Test Data for the AN/TPS-63 Radar (U)
Westing House Electric Corporation, Defense and Electronic
System Center, Baltimore, Md
- 446 Special Adjacent Signal Interference Measurement on Radio
Receiver R-844/ARN-58 (U)
Jansky and Bailey Engineering Dept. of Atlantic Research
Corporation, Fort Huachuca, Arizona
- 447 Spectrum Signature Measured Data for the AN/MPS-T1,
AN/MLQ-T3, AN/MSQ-T7, AN/MSQ-T8 and AN/MPS-9. (U)
IIT Research Institute, Electromagnetic Compatibility
Analysis Center, Annapolis, MD, 21402
- 448 Report on Spectrum Signature Tests and Limited
Electromagnetic Interference Tests of Radio Set, AN/ARC-182
(V)
Naval Avionics Center, Indianapolis, IN

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449 Spectrum Signature Data of Radio Set AN/ARC-27, Serial No.
1167, Test Sample 1 of 3 Lot (U)
Rockwell International, Collins Telecommunications Products
Division, Cedar Rapids, Iowa

450 Validation Measurements on Logarithmic Amplifier
AM-1724A/FPS-7, Serial Number 160 (U)
Bendix Field Engineering Corporation, Owings Mills, MD

451 Measurement Data on Phase II Plan for San Diego Problem
(Los Angeles, 2-5 October 1962)
U.S. Army Electronic Proving Ground, Fort Huachuca, AZ

453 AN/MRC-113(V)2 RF Spectrum Characteristics Measurement
Data (U)
Page Communications Engineers, Inc., Washington D. C.

454 Spectrum Signature Data of Radar Set NA/MFQ-35, Serial No.
09013
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

455 Spectrum Signature Data of Radio Terminal Set AN/TRC-129,
Serial Nos. 7 and 8
Pan American World Airways, Inc., Guided Missile Range Div.,
US Army Electronic Proving Ground, Fort Huachuca, Arizona

456 Spectrum Signature Data of Radar Set AN/MFQ-35, Serial No.
09018
U.S. Army Electronic Proving Ground, Fort Huachuca, Arizona

460 Radio Set AN/ARC-159(V)1 Spectrum Signature.
Collins Radio Company, Cedar Rapids, Iowa

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- 500 Electromagnetic Compatibility Characteristics of the MK 86
Gun Fire Control System.
Naval Weapons Lab, Dahlgren, VA
- 501 Partial Spectrum Signature Measurements on the AN/SPN-43,
Serial 1, Aboard the USS Forrestal
Atlantic Research Corporation, Alexandria, VA
- 502 Spectrum Signature Data of Target Ranging Radar, Serial No.
1029, Component of Improved Nike-Hercules Guided Missile
System.
Pan American World Airways, Inc., Tucson, AZ
- 503 Supplementary Spectrum Signature and EMCON Measurement on
the AN/SPG-49B Radar Set, Serial 9
Jansky and Bailey Engineering, Division of Atlantic Research
Corporation, Alexandria, VA
- 504 Spectrum Signature Data of Radio Receiving Set AN/GRR-5,
Serial No. 2997. (Test Sample No. 3)
US Army Electronic Proving Ground, Fort Huachuca, AZ
- 506 Spectrum Signature Data of Radio Receiving Set AN/GRR-5,
Serial No. 431, (Test Sample No. 1)
US Army Electronic Proving Ground, Fort Huachuca, AZ
- 508 Spectrum Signature Data of the C Band Configuration (225/
400 MCS/S). Radio Set AN/TRC-24, Radio Set AN/GRC-81, Radio
Terminal Set AN/TRC-35, Radio Terminal Set AN/GRC-82.
US Army Electronic Proving Ground, Fort Huachuca, AZ
- 509 Spectrum Signature Data of the C Band Configuration (225/
400 MCS/S). Radio Set AN/TRC-36, Radio Set AN/GRC-83, Radio
Terminal Set AN/TRC-35, Radio Terminal Set AN/GRC-82.
US Army Electronic Proving Ground, Fort Huachuca, AZ

TITLE CODE**SPECTRUM SIGNATURE AND
ORIGINATING AGENCY OR MILITARY AGENCY**

- 510 Spectrum Signature Measurements on AN/ARW-56 Receiving Set
 at Alexandria, Virginia
 Jansky and Bailey, Research and Engineering, Division of
 Atlantic Research Corporation, Alexandria, VA
- 511 Partial Spectrum Signature for the Joint Airborne Communica-
 tions Center Command Post (JACC/CP) UHF Satellite Communica-
 tions Set RT-1107(V) 1 (Component of AN/WSC3) With AN-1205
 IIT Research Institute, Electromagnetic Compatibility
 Analysis Center, Annapolis, MD, 21402
- 512 Partial Spectrum Signature for the AN/ARC-164 (V) UHF
 Transceiver,
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SUBJECT: ECAC-I-10(SS), Index of Spectrum Signature Data

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1. A copy of the subject report is enclosed.
2. This document is an index to all spectrum signature data collected in accordance with procedures in MIL-STD-449() and submitted to ECAC.
2. Users desiring any of these documents are requested to requisition them through the Defense Technical Information Center (DTIC). DTIC numbers have been included where available. These documents are not available from ECAC, as ECAC maintains only one reference copy of each of these voluminous documents for internal use only.

A. M. Messer

A. M. MESSER
Chief, Plans and Technical Resources