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REV	PAGE NO. TITLE

BOEING AIRPLANE COMPANY

25-33418	SH 3
PCM TELEMETRY SUPPLEMENTAL DATA SHEETS. GTM 004C-MAB 2	

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Rev 2 18-72

BOEING AIRPLANE COMPANY	MODEL	NO.	PAGE 2

BAC 1682 A-0

CHANGE RECORD SHEET

REV SYM

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SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM	SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM
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CHANGE RECORD SHEET

REV SYM

ACTIVE			CHANGED					ACTIVE			CHANGED				
SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM	SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM
	81	3-30 02							121	3-30 02					
	82								122						
	83								123						
	84								124						
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	119								159						
	120	3-30 02							160	3-30					

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CHANGE RECORD SHEET

REV SYM

ACTIVE			CHANGED					ACTIVE			CHANGED				
SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM	SECTION	SHEET	REV SYM	SECTION	SHEET REVISED	SHEET ADDED	SHEET DELETED	REV SYM
	161								200						
	162								201						
	163								202						
	164								203						
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	166								205						
	167								206						
	168								207						
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CHANGE RECORD SHEET

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				SHEET								SHEET			
SECTION	SHEET	REV SYM	SECTION	REVISED	ADDED	DELETED	REV SYM	SECTION	SHEET	REV SYM	SECTION	REVISED	ADDED	DELETED	REV SYM

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GENERAL NOTES

This sheet is to be used in conjunction with sheets 1 and 2 of this drawing.

Paragraph/Switch/Time Correlation Sheets - These sheets serve one purpose, which is to correlate the range time with dynamic operations. The switch number or range time on the Supplemental Data Sheets can be referenced back to the Paragraph/Switch/Time Correlation Sheets to determine what dynamic operation occurred at the same time that the interference occurred.

Supplemental Data Sheets - The Supplemental Data Sheets were used to record the details of the transients, changes in steady state noise, and DC level shifts which occurred during the MIL-I-6051 test, D2-0304-5 Volume 1, MIL-I-6051 Test Requirements and Procedure, GTM 304 in Missile Assembly Building. When an interference occurred a supplemental data sheet was filled out with the following information:

1) The switch number or operation number was entered from the paragraph/Switch/Time/Correlation Sheet if the interference could be correlated with a dynamic operation. If the interference could not be correlated it was recorded but listed as being uncorrelated.

2) The mode and range time that the interference occurred was entered in the proper place. Modes A through E are defined as follows:

Mode A	Steady State Compatibility Test
Mode B	Dynamic Compatibility Test
Mode C	Calibration Steady State Compatibility Test (This test was not run.)
Mode D	165-150 Ambient Test (This test was not run.)
Mode E	Calibration Dynamic Compatibility Test

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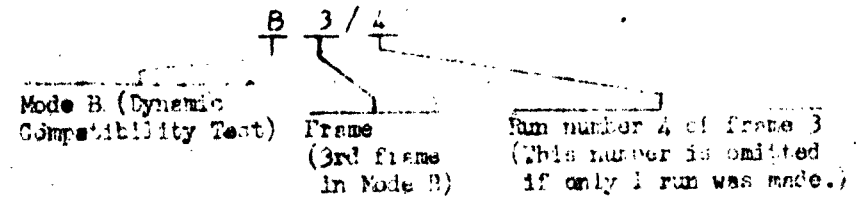
The Mode designation used on the supplemental data sheets can be explained by the following diagram:



3) All measurement numbers which were effected were entered in the Measurement Number Column.

4) All numberical details (in percent of full scale) of the interference were entered in the proper columns.

In most cases there is one supplemental data sheet for each range time at which interference occurred whether one or many channels

were affected. In a few cases in which one interference lasted over several dynamic operations there is only one supplemental data sheet to cover the entire length of time that the interference occurred.

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PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.1.1	BAC Power and Cooling Subsyst	Instrumentation Sect Cooler OFF	S1	20:19:12.4
	11.1.1		Instr Section Cooler ON	S2	
	11.1.2		Power Status Panel Press to Test	S3	
	11.1.2		Power Transfer and Cooling Control Press to Test	S4	
	11.1.2		Safety Monitor Panel Press to Test	S5	
	11.1.3		Missile Power	S6	20:19:50.2
	11.1.3	BAC Power and Cooling Subsyst	Ground Power	S7	
	11.2.2	BAC Ordnance Subsystem	Ordnance Oscillograph Power Switch OFF	S8	
			Ordnance Oscillograph Power Switch ON	S9	
	11.2.3		Ordnance Oscillograph Lamp Switch ON	S10	21:32:45
	11.2.4		G&C Battery Activate Switch	S11	21:18:32.2
	11.2.5		G&C Deadfacing Switch	S12	21:18:35.9
	11.2.6		Cooling Disconnect and Exhaust Port Closure	S13	21:18:40.2
	11.2.7		G&C Battery Activation	S14	21:18:49.6
	11.2.8		Ordnance Power Switch OFF	S15	21:18:55.3
B	11.2.8	BAC Ordnance Subsystem	Ordnance Power Switch ON	S16	21:18:59.8

PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.2.9	BAC Ordnance Subsystem	BTS-31 "Press to Test"	S17	21:19:06.9
	11.2.10		Paper Drive Start BTS-62 Ordnance Oscillograph	S17A	21:19:30.
	11.2.10	BAC Ordnance Subsystem	BTS-62 Ordnance Oscillograph Paper Drive Stop	S17B	21:19:33.6
	11.3.1	PCM Subsystem	PCM Power OFF	S18	21:32:58.1
	11.3.1		PCM Power ON	S19	21:33:19.4
	11.3.2		D20A Resync Power OFF	S20	21:33:36.5
	11.3.3		T/M Control Pnl AC Pwr OFF	S21	21:33:41.7
	11.3.3		T/M Control Pnl AC Pwr ON	S22	21:33:44.5
	11.3.4		D20A Resync Power ON	S23	21:33:58.3
	11.3.5		D20A Resync	S24	21:34:02
	11.3.6		T/M Control Panel Lamp Test Switch	S25	21:34:07.9
	11.3.7		Transducer Regulator OFF	S26	21:34:16.2
	11.3.7		Transducer Regulator ON	S27	21:34:18.8
	11.3.8		Ablation Gauge Circuit Breaker OFF	S28	21:34:24.3
B	11.3.8	PCM Subsystem	Aulation Gauge Ckt Bkr ON	S29	21:34:27.2

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PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.4.1	FM/FM Subsystem	FM/FM #1 Power OFF	S30	21:39:44.1
	11.4.1		FM/FM #1 Power ON	S31	21:39:47.3
	11.4.2		FM/FM #2 Power OFF	S32	21:39:58
	11.4.2		FM/FM #2 Power ON	S33	21:40:00.5
	11.4.3		Staging Switch to Stage 3	S34	21:40:10
	10.4.3	FM/FM Subsystem	Staging Switch to Stage 1	S35	21:40:20.3
	11.5.1	Azusa Subsystem	Calibrate Simulate Control to	S-36	21:58:13.9
			10 dbm (Transponder hunts for 5 seconds)		
	11.5.2		Transponder Power Switch OFF	S-37	21:58:27.2
	11.5.3		Standby-Operate Switch to Standby	S-38	21:58:34.3
	11.5.4		115VAC Voltage Regulator Switch OFF	S-39	21:58:41.2
	11.5.5		Rack Power Circuit Breaker OFF	S-40	21:58:49.7
	11.5.6		Three Phase Power Circuit Breaker OFF	S-41	21:58:55.9
	11.5.7		Single Phase Power Circuit Breaker OFF	S-42	21:59:01.3
	11.5.7		Single Phase Power Circuit Breaker ON	S-43	21:59:03.8
B	11.5.8	Azusa Subsystem	Three Phase Power Circuit Breaker ON	S-44	21:59:09.7

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.5.9	Azusa Subsystem	Rack Circuit Breaker ON	S-45	21:59:17.8
	11.5.10		115VAC Voltage Regulator Switch ON	S-46	21:59:24.9
	11.5.11		Standby-Operate Switch to Operate	S-47	21:00:33.7
	11.5.12		Transponder Power Switch ON	S-48	22:00:39.1
	11.5.13		Calibrate Simulate Control Counterclockwise	S-49	22:00:56.3
	11.5.13	Azusa Subsystem	Calibrate Simulate Control Clockwise	S-50	22:01:12.6
	11.6.1	Command Destruct Subsystem	Missile Power Switch	S-51	22:15:21
	11.6.1		Ground Power Switch	S-52	22:15:30.4
	11.6.2		Modulator Frequency 3 OFF	S-53	22:15:36
	11.6.2		Modulator Frequency 3 ON	S-54	22:15:40.7
	11.6.3		Destruct Receiver Power OFF	S-55	22:15:54.6
	11.6.4		Optical Beacon Power Switch OFF	S-56	22:16:10.4
	11.6.4		Optical Beacon Power Switch ON	S-57	22:16:13
	11.6.5		BTS-106 VTVM OFF	S-58	22:16:18.6
	11.6.5		BTS-106 VTVM ON	S-59	22:16:21
B	11.6.6	Command Destruct Subsystem	BTS-106 Modulator OFF	S-60	22:16:27.2

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.6.6	Command Destruct Subsystem	BTS-106 Modulator ON	S-61	22:16:[illegible]
	11.6.7		BTS-106 Signal Generator Power OFF	S-62	22:16:37
	11.6.7		BTS-106 Signal Generator Power ON	S-63	22:16:40.5
	11.6.8		BTS-106 Frequency Meter Power OFF	S-64	22:16:55.2
	11.6.8		BTS-106 Frequency Meter ON	S-65	22:16:58.2
	11.6.9		Test & Monitor Panel DC Power Switch OFF	S-66	22:17:10.7
	11.6.9		Test & Monitor Panel DC Power Switch ON	S-67	22:17:12.8
	11.6.10		Test & Monitor Panel AC Power Switch OFF	S-68	22:17:18.6
	11.6.10		Test & Monitor Panel AC Power Switch ON	S-69	22:17:20.5
	11.6.11		Destruct Receiver Power ON Switch	S-70	22:17:29.6
	11.6.12		Lamp Test Switch on Command Destruct Test & Monitor Pnl	S-71	22:17:38.3
	11.6.12		10 press to test lamps on LTS-106	S-72	22:17:45.3
	11.6.13		S&A Simulator Control Panel 28 VDC Switch OFF	S-73	22:17:52.2
B	11.6.13	Command Destruct Subsystem	S&A Simulator Control Panel 28 VDC Switch ON	S-74	22:17:55.9

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.6.14	Command Destruct Subsystem	115V Current Switch OFF	S-75	22:18:02.3
	11.6.14		115V Current Switch ON	S-76	22:18:04.6
	11.6.16		System Test Switch to Destruct Signal Test Position	S-77	22:18:23.5
	11.6.18		Modulator Frequency #1 ON	S-78	00:19:55
	11.6.18		Modulator Frequency #4 ON	S-79	00:19:55
	11.6.18		Modulator Frequency #4 OFF	S-80	00:19:58
	11.6.18		Modulator Frequency #2 ON (Destruct Occurs)	S-81	00:20:01
	11.6.19	Command Destruct Subsystem	Destruct Signal Reset Switch	S-82	00:20:18
	11.7.3.2	Guidance and Control Subsys	1st Stage Ignition Armed	S-83	22:34:05.3
	11.7.3.2		2nd Stage Ignition Armed	S-84	22:34:11.4
	11.7.3.2		3rd Stage Ignition Armed	S-85	NOT RECORDED
	11.7.3.2		1 - 2 Stage Separation Armed	S-86	22:34:26.2
	11.7.3.2		2 - 3 Stage Separation Armed	S-87	22:34:31.2
	11.7.3.2		Thrust Termination Armed	S-88	22:34:57.0
	11.7.3.6		Mode Selector Switch to Single Test Position	S-89	22:35:27.9
B	11.7.3.7	Guidance and Control Subsys	Initiate Start	S-90	22:35:34.2

PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.7.3.9	Guidance and Control Subsyst	Mode Selector Switch to Search Forward	S-91	22:36:16.3
	11.7.3.10		Verify that no interference occurred during the discrete test. (Start at 11.7.3.7, end at 11.7.3.9.)	S-92	
	11.7.4.1		1st Stage Ignition Safe	S-93	22:48:20.2
	11.7.4.1		2nd Stage Ignition Safe	S-94	22:48:22.9
	11.7.4.1		3rd Stage Ignition Safe	S-95	22:48:28.1
	11.7.4.1		1 - 2 Stage Separation Safe 2 - 3 Stage Separation Safe	S-96	22:48:32.0 22:58:38.0
	11.7.4.1		Thrust Termination Safe	S-97	22:48:59.8
	11.7.4.3		1st & 2nd NCU Electronics ON	S-98	22:49:37.9
	11.7.4.5		Mode Selector Switch to Normal Test Position	S-99	22:49:55.4
	11.7.4.5		Initiate Start	S-100	22:49:55.4
	11.7.4.6		Verify that no interference occurred during the Operational Test (Start 11.7.4.5, Stop 11.7.4.6.)	S-101	
	11.7.4.7		1st & 2nd NCU Electronics OFF	S-102	22:51:11.6
B	11.7.4.8	Guidance and Control Subsyst	Mode Selector Switch to Search Forward	S-103	22:51:19.9

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
B	11.7.5.4	Guidance and Control Subsyst	Mode Selector Switch to Test Normal	S-104	23:02:27.7
	11.7.5.5		Initiate Start	S-105	23:02:35.1
	11.7.5.6		Verify that no interference occurred during the Nozzle	S-106	
			Step Check. (Start 11.7.5.6, Stop 11.7.5.6.)		
	11.7.5.7	Guidance and Control Subsyst	Mode Selector Switch to Search Reverse	S-107	23:05:19.8
	11.8.1	Support Subsystem	Connect Narda Power Meter Battery Charger to 115V-60cycle	S-108	23:43:37.8
	11.8.1	Support Subsystem	Disconnect Narda Power Meter Battery Charger from 115V-60cycle	S-109	23:43:41.5
	11.9.1	Facilities Subsystem	Missile Checkout Area Fluorescent lights off	S-110	23:43:59.8
	11.9.1		Missile Checkout Area Fluorescent lights ON	S-111	23:44:02.8
	11.9.2		Assembly Area Incandescent lights OFF	S-112	23:45:40
	11.9.2		Assembly Area Incandescent lights ON	S-113	23:45:43.4
	11.9.3		Assembly Area Mercury lights OFF	S-114	23:45:54.3
	11.9.3		Assembly Area Mercury Lights ON	S-115	23:51:34.7
	11.9.4		Air Compressor ON	S-116	23:51:53.3
	11.9.4		Air Compressor OFF	S-117	23:52:26.8
B	11.9.5	Facilities Subsystem	Building Air Conditioning OFF	S-118	23:53:10.2

PARAGRAPH/SWITCH/TIME CORRELATION TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature / Switch-Nomenclature	Switch Number	Range Time
B	11.9.5	Facilities Subsystem	S-119	23:53:13.8
A	11.9.6	Building Air Conditioning ON		
		Test Support Equipment Air Conditioning ON	S-120	23:53:29.2
	11.9.6	Facilities Subsystem Test Support Equipment Air Conditioning ON	S-121	23:53:32
	11.10.1	PCM/FM Ground Station Master Display OFF	S-122	23:59:6.8
B	11.10.2	PCM/FM Ground Station Raster Display ON	S-123	23:59:22

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PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
D	14.3	BTS-152 Ambient Test	Control Mode Switch to MANUAL	S-124	
	14.5		Control Mode Switch to SEARCH	S-125	
	14.6		Open transparent control cover	S-126	
	14.8		Close transparent control cover	S-127	
	14.9		"Start" button - Press	S-128	
	14.10		Control Mode Switch to AUTOMATIC	S-129	
	14.12		Start button - Press	S-130	
	14.12		Stop button - Press	S-131	
D	14.12	BTS-152 Ambient Test	Verify that no interference occurred to other subsystems during complete cycle of BTS-152 Ambient Tape	S-132	

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PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.2	BTS-19 Dynamic Calibration Test	Digital printer to OFF	S-133	22:21:37.1
	15.5.2		Digital printer to ON	S-134	22:21:32.9
	15.5.3		Digital VTVM to OFF	S-135	22:21:42.4
	15.5.3		Digital VTVM to ON	S-136	22:21:49.7
	15.5.4		Digital VTVM switch to "continuous Scan"	S-137	22:21:59.5
	15.5.5		Digital VTVM switch to "Position 2"	S-138	22:22:22.6
	15.5.5		Digital VTVM switch to "Position 1"	S-139	22:22:28.9
	15.5.5		Digital-VTVM switch to "Position 4"	S-140	22:22:34.0
	15.5.5		Digital VTVM switch to "Position 3"	S-141	22:22:39.2
	15.5.6.1		Air Stimulation switch to ".05 position"	S-142	22:39:40.1
	15.5.6.1		"Air Pressure Stimulation switch" OFF	S-143	22:39:48.4
	15.5.6.2		AC power switch to OFF	S-144	22:50:08.3
	15.5.6.2		AC power switch to ON	S-145	22:40:01.1
	15.5.6.3		DC power switch to OFF	S-146	22:40:21.5
	15.5.6.3		DC power switch to ON	S-147	22:40:29.3
E	15.5.6.4	BTS-19 Dynamic Calibration Test	"Air Pressure Stimulation" switch to ON	S-148	22:40:46.1

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PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.6.4	BTS-19 Dynamic Calibr Test	Air Stimulation switch to ATM position	S-149	22:40:55.3
	15.5.6.5		Vibration Supply switch to OFF	S-150	22:41:11.8
	15.5.6.5		Vibration Supply switch to ON	S-151	22:41:18.9
	15.5.6.6		AC Simulation switch to MOM position	S-152	22:41:34.7
	15.5.6.6		AC Simulation switch - release	S-153	22:41:35.1
	15.5.6.6		AC Simulation switch to ON	S-154	22:42:19.3
	15.5.6.6		AC Simulation switch to OFF	S-155	22:43:08.9 approx
	15.5.6.6		Verify that no interference occurred during the complete cycle of the AC Simulation Sequencer	S-156	
	15.5.6.7		Bridge Calibration switch to MOM position	S-157	22:44:18.1
	15.5.6.7		Bridge Calibration switch release	S-158	22:44:18.3
	15.5.6.7		Bridge Calibration switch to ON	S-159	22:44:34.1
	15.5.6.7		Bridge Calibration switch to OFF	S-160	22:44:39
E	15.5.6.7	BTS-19 Dynamic Calib Test	Verify that no interference occurred during the complete cycle of the Bridge Calibration Sequencer	S-161	

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PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.6.8	Dynamic BTS-19/Calibration Test	DC Simulation switch to MOM position	S-162	22:45:35.1
	15.5.6.8		Dc Simulation switch to Release	S-163	22:45:35.3
	15.5.6.8		DC Simulation switch to ON	S-164	22:45:57
	15.5.6.8		DC Simulation switch to OFF	S-165	22:51:24
	15.5.6.8		Verify that no interference occurred during the complete	S-166	
			cycle of the DC Simulation Sequencer		
	15.5.6.9		DC Voltage measurements switch to MOM position	S-167	22:51:43.4
	15.5.6.9		DC Voltage measurements switch release	S-168	22:51:43.4
	15.5.6.9		DC Voltage measurements switch to ON	S-169	22:53:04.7
	15.5.6.9		DC Voltage measurements switch to OFF	S-170	22:53:04.7
	15.5.6.9		Verify that no interference occurred during the complete	S-171	
			cycle of the DC voltage measurement sequencer		
	15.5.6.10		AC Transducer Output switch to MOM position	S-172	23:40:48.2
	15.5.6.10		AC Transducer Output switch release	S-173	23:41:13.4
	15.5.6.10	BTS-19 Dynamic Calib Test	Verify that no interference occurred during the complete	S-174	
E			cycle of the AC Transducer Sequencer		

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PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.6.11	BTS-19 Dynamic Calib Test	AC Voltage measurements switch to MOM position	S-175	23:41:25.9
	15.5.6.11		AC Voltage measurements switch - release	S-176	23:41:51.5
	15.5.6.11		Verify that no interference occurred during the complete cycle of the AC Voltage measurements sequencer	S-177	
	15.5.6.12		DC Transducer switch to MOM position	S-178	
	15.5.6.12		DC Transducer switch - release	S-179	
	15.5.6.12		Verify that no interference occurred during the complete cycle of the DC Transducer sequencer	S-180	
	15.5.6.13		AC Voltage supply frequency switch to 20	S-181	23:42:19.4
	15.5.6.13		AC Voltage supply frequency switch to 5	S-182	23:42:13.3
	15.5.6.13		AC Voltage supply frequency switch to 1000	S-183	23:42:28.1
	15.5.6.13		AC Voltage supply frequency switch to 2000	S-184	23:42:32.4
	15.5.6.13		AC Voltage supply frequency switch to 100	S-185	23:42:23.5
	15.5.7.1	BTS-19 Dynamic Calib Test	Air Stimulation switch to	S-186	23:42:36.8 0 :04:53 approx
	15.5.7.13.1		0.5 position Sec 43 Event Mkr. ON OFF	S-186A	23:42:[illegible].0 23:42:59.0
E					

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.7.1	BTS-19 Dynamic Calibration Test	Air Pressure Stimulation switch to OFF	S-187	00:05:03.9
	15.5.7.2		AC Power switch to OFF	S-188	00:05:12.1
	15.5.7.2		AC Power switch to ON	S-189	00:05:18.8
	15.5.7.3		DC Power switch to OFF	S-190	00:05:21.1
	15.5.7.3		DC Power switch to ON	S-191	00:05:32.1
	15.5.7.4		Air Pressure Stimulation switch to ON	S-192	00:05:39.5
	15.5.7.4		Air Stimulation switch to ATM position	S-193	00:05:46.7
	15.5.7.5		Vibrator Supply switch to OFF	S-194	00:05:59.3
	15.5.7.5		Vibrator Supply switch to ON	S-195	00:06:05.0
	15.5.7.6		AC Simulation switch to MOM position	S-196	00:06:23.2
	15.5.7.6		AC Simulation switch - release	S-197	00:06:23.2
	15.5.7.6		AC Simulation switch to ON	S-198	00:06:47.8
	15.5.7.6		AC Simulation switch to OFF	S-199	00:08:35.9
E	15.5.7.6	BTS-19 Dynamic Calibratn Test	Verify that no interference occurred during the complete cycle of the AC Simulation Sequencer	S-200	

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PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
F	15.5.7.7	BTS-19 Dynamic Calibrat'n Test	Bridge Calibration switch to MOM position.	S-201	01:34:13
	15.5.7.7		Bridge Calibration switch - release	S-202	01:34:16
	15.5.7.7		Bridge Calibration switch to ON	S-203	01:34:18.5
	15.5.7.7		Bridge Calibration switch to OFF	S-204	01:34:25.5
	15.5.7.7		Verify that no interference occurred during the complete cycle of the Bridge Calibration Sequencer	S-205	
	15.5.7.8		DC Simulation Switch to MOM position	S-206	01:34:45.7
	15.5.7.8		DC Simulation Switch - release	S-207	01:34:45.7
	15.5.7.8		DC Simulation Switch to ON	S-208	01:35:04.9
	15.5.7.8		DC Simulation switch to OFF	S-209	01:41:01.4
	15.5.7.8		Verify that no interference occurred during the complete cycle of the DC Simulation Sequencer	S-210	
	15.5.7.9		DC Voltage measurement switch to MOM position	S-211	01:45:12.0
	15.5.7.9		DC Voltage measurement switch release	S-212	01:45:12.0
E	15.5.7.9	BTS-19 Dynamic Calib Test	DC Voltage measurement switch to ON	S-213	

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.7.9	BTS-19 Dynamic Calib Test	DC Voltage Meas. Sw to OFF	S-214	01:46:13.9
	15.5.7.9		Verify that no interference occurred during the complete	S-215	
			cycle of the DC voltage measurement sequencer		
	15.5.7.10		AC Transducer Output switch to MOM position	S-216	01:46:30.1
	15.5.7.10		AC Transducer Output switch release	S-217	01:46:50
	15.5.7.10		Verify that no interference occurred during the complete	S-218	
			cycle of the AC Transducer Output Sequencer		
	15.5.7.11		AC Voltage measurements switch to MOM position	S-219	01:47:04.3
	15.5.7.11		AC Voltage measurements switch to release	S-220	01:47:23.9
	15.5.7.11		Verify that no interference occurred during the complete	S-221	
			cycle of the AC voltage measurement sequencer		
	15.5.7.12		DC Transducer switch to MOM position	S-222	
	15.5.7.12		DC Transducer switch to release	S-223	
	15.5.7.12		Verify that no interference occurred during the complete	S-224	
			cycle of the DC Transducer Sequencer		
E	15.5.7.13	BTS-19 Dynamic Calib Test	AC voltage supply frequency switch to 20	S-225	01:47:48.9

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.7.13	BTS-19 Dynamic Calib Test	AC voltage supply frequency switch to 5	S-226	01:47:44.2
	15.5.7.13		Sec 45 Event Mkr. ON OFF	S-226A	01:48:14.0 01:48:20.9
	15.5.7.13		AC voltage supply frequency switch to 1000	S-227	01:47:55.9
	15.5.7.13		AC voltage supply frequency switch to 2000	S-228	01:47:59.0
	15.5.7.13		AC voltage supply frequency switch to 100	S-229	01:47:52.8 01:48:02.3
	15.5.8.1		Pressure Selector switch to .05 position	S-230	02:37:45.1
	15.5.8.1		Air Pressure Stimulation switch to OFF	S-231	02:37:51.8
	15.5.8.2		AC Power switch to OFF	S-232	02:37:58.5
	15.5.8.2		AC Power switch to ON	S-233	02:38:04.3
	15.5.8.3		DC Power switch to OFF	S-234	02:38:09.9
	15.5.8.3		DC Power Switch to ON	S-235	02:38:15.5
	15.5.8.4		Air Pressure Stimulation switch to ON	S-236	02:38:21.7
	15.5.8.4		Pressure Selector switch to ATM position	S-237	02:38:28.4
	15.5.8.5		Vibrator supply switch to OFF	S-238	02:38:38.5
	15.5.8.5		Vibrator supply switch to ON	S-239	02:38:44.0
E	15.5.8.6	BTS-19 Dynamic Calib Test	AC Simulation switch to MOM position	S-240	02:38:57.0

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.8.6	BTS-19 Dynamic Calib Test	AC Simulation Sw - release	S-241	02:38:57.0
	15.5.8.6		AC Simulation Sw to ON	S-242	02:38:11.7
	15.5.8.6		AC Simulation Sw to OFF	S-243	02:40:20.3
	15.5.8.6		Verify that no interference occurred during the complete	S-244	
			cycle of the AC Simulation Sequencer		
	15.5.8.7		Bridge Calibration Switch to MOM position	S-245	Unable to determine
	15.5.8.7		Bridge Calibration switch - release	S-246	
	15.5.8.7		Bridge Calibration switch to ON	S-247	
	15.5.8.7		Bridge Calibration switch to OFF	S-248	
	15.5.8.7		Verify that no interference occurred during the complete	S-249	
			cycle of the Bridge Calibration Sequencer		
	15.5.8.8		DC Simulation switch to MOM position	S-250	03:28:36.5
	15.5.8.8		DC Simulation switch - release	S-251	03:28:36.5
	15.5.8.8		DC Simulation switch to ON	S-252	03:28:50.0
	15.5.8.8		DC Simulation switch to OFF	S-253	03:29:22.3
E	15.5.8.8	BTS-19 Dynamic Calib Test	Verify that no interference occurred during the complete cycle of the DC Simulation Sequencer	S-254	

PARAGRAPH/SWITCH/TIME CORRELATION
TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.8.9	BTS-19 Dynamic Calib Test	DC voltage measurements switch to MOM position	S-255	
	15.5.8.9		DC voltage measurements switch - release	S-256	
	15.5.8.9		DC voltage measurements switch to ON	S-257	03:29:40.5
	15.5.8.9		DC voltage measurements switch to OFF	S-258	03:30:50.5
	15.5.8.9		Verify that no interference occurred during the complete	S-259	
			cycle of the DC Voltage Measurement Sequencer		
	15.5.8.10		AC transducer output switch to MOM position	S-260	03:31:06.8
	15.5.8.10		AC transducer output switch release	S-261	03:31:25.2
	15.5.8.10		Verify that no interference occurred during the complete	S-262	
			cycle of the AC transducer output sequencer		
	15.5.8.11		AC voltage measurements switch to MOM position	S-263	03:31:38.4
	15.5.8.11		AC voltage measurements switch - release	S-264	03:31:59.0
	15.5.8.11		Verify that no interference occurred during the complete	S-265	
			cycle of the AC voltage measurements sequencer		
	15.5.8.12		DC transducer switch to MOM position	S-266	
E	15.5.8.12	BTS-19 Dynamic Calib Test	DC transducer switch - release	S-267	

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.5.8.12	BTS-19 Dynamic Calib Test	Verify that no interference occurred during the complete cycle of the DC Transducer Sequencer	S-268	
	15.5.8.13		AC voltage supply frequency switch to 20	S-269	03:32:18.4
	15.5.8.13		AC voltage supply frequency switch to 5	S-270	03:32:20.6
	15.5.8.13		AC voltage supply frequency switch to 1000	S-271	03:32:39.1
	15.5.8.13		AC voltage supply frequency switch to 2000	S-272	03:32:43.7
	15.5.8.13		AC voltage supply frequency switch to 100	S-273	03:32:34.2 03:32:47.5
	15.5.9		Event Marker switch to ON for Sec. 43 cart	S-274	
	15.5.9		Event marker switch to OFF for Sec. 43 cart	S-275	
	15.5.9		Event marker switch to ON for Sec. 45 cart	S-276	
	15.5.9		Event marker switch to OFF for Sec. 45 Cart	S-277	
	15.5.9		Event marker switch to ON for Sec. 47 cart	S-278	03:33:04.0
E	15.5.9	BTS-19 Dynamic Calib Test	Event marker switch to OFF for Sec 47 cart	S-279	03:33:10.9

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.6.1	BTS-152 Dynamic Calibration Sequence	Master Control Start button Push	S-280	03:59:15 approx
	15.6.2		Verify that no interference occurred during the complete	S-281	
			cycle of the BTS-152 Calibration Tape(Start 15.6.1,		
	15.6.5		Stop 15.6.3.) Single Step Button		04:01:03.4 04:01:12.9
	15.6.3		Master Control Stop button Push	S-282	03:59:28 04:00:39
	15.6.4		Control Mode switch to Semi-Auto	S-283	04:00:40.8
	15.6.4		Master Control Start button Push	S-284	04:00:46.2
	15.6.6		Single Step button - Push	S-285	04:01:45.1
	15.6.7		Single Print switch - Push	S-286	04:02:03.8
	15.6.7		Single Print switch - Push	S-287	04:02:08.6
	15.6.8		Master Control Stop button - Push	S-288	04:02:16.5
	15.6.9		Control Mode switch to Manual	S-289	04:02:28.0
	15.6.10		Continuous Read switch - Push	S-290	04:02:43.1
	15.6.11		Press for 100 K switch - Push	S-291	04:02:57.5
	15.6.12		Continuous Read switch - release	S-292	04:03:05.3
E	15.6.12	BTS-152 Dynamic Calib Sequence	Continuous Read switch Push	S-293	04:03:05.3

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.6.13	BTS-152 Dynamic Calibration Sequence	Continuous Read switch - release	S-294	04:03:12.9
	15.6.13		Press for 100 K switch - release	S-295	04:03:12.9
	15.6.14		Control Mode switch to Semi- Automatic	S-296	04:03:41.6
	15.6.14		Master Control Stop button Push	S-297	04:03:48.9
	15.6.15		Programmer Power Stop button Push	S-298	04:12:25.9
	15.6.15		Programmable Power Supply DC switch to OFF	S-299	04:12:31.2
	15.6.15		Programmable Power Supply Line switch to OFF	S-300	04:12:34.9
	15.6.15	Top	Kepco transistor power supply power switch to OFF	S-301	04:12:39.4
	15.6.15		Bottom Kepco transistor power Supply power switch to OFF	S-302	04:12:43.3
	15.6.15		H.P. Audio Oscillator Power switch to OFF	S-303	04:12:47.8
	15.6.15		Relay Power Supply power switch to OFF	S-304	04:12:52.0
	15.6.15		Scope Power Switch to OFF	S-305	04:12:58.3
	15.6.15		VTVM Power switch to OFF	S-306	04:13:02.0
	15.6.15		Frequency Meter Power switch to OFF	S-307	04:13:07.4
	15.6.15		10-20423 Printer Power switch to OFF	S-308	04:13:13.4
E	15.6.15	BTS-152 Dynamic Calibration Sequence	10-20423 Record switch to OFF	S-309	04:13:13.4

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.6.15	BTS-152 Dynamic Calib Sequence	DVM Power Switch to OFF	S-310	04:13:20.8
	15.6.15		First Power Input Panel circuit breaker to open	S-311	04:13:28.1
	15.6.15		Second Power Input Panel Circuit breaker to open	S-312	04:13:28.1
	15.6.16		Second Power Input Panel circuit breaker to ON	S-313	04:13:[illegible].0
	15.6.16		First Power Input Panel circuit breaker to ON	S-314	04:13:57.8
	15.6.16		DVM Power Switch to ON	S-315	04:14:06.9
	15.6.16		10-20423 Printer Power switch to ON	S-316	04:14:13.5
	15.6.16		10-20423 Printer Record switch to RECORD	S-317	04:14:20.2
	15.6.16		Frequency meter power switch to ON	S-318	04:14:26.7
	15.6.16		VTVM power switch to ON	S-319	04:14:34.6
	15.6.16		Scope Power switch to ON	S-320	04:14:39.8
	15.6.16		H.P. Audio Oscillator Power switch to ON	S-321	04:14:44.6
	15.6.16		Relay Power Supply power switch to ON	S-322	04:14:50.0
	15.6.16		Top Kepco Transistor Power supply power switch to ON	S-323	04:14:56.1
	15.6.16		Bottom Kepco Transistor Power supply power switch to ON	S-324	04:15:01.1
E	15.6.16	BTS-152 Dynamic Calib Sequence	Programmable Power supply line switch to ON	S-325	04:15:07.5

PARAGRAPH/SWITCH/TIME CORRELATION

TABLE IV

Mode	Paragraph Number	Paragraph Nomenclature	Switch Nomenclature	Switch Number	Range Time
E	15.6.16	BTS-152 Dynamic Calibration Sequence	Programmable Power Supply DC switch to ON	S-326	04:15:12.7
E	15.6.15	BTS-152 Dynamic Calibration Sequence	Programmer Power button Push to Start	S-327	04:15:20.7

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STATIC RUN **SUPPLEMENTAL DATA SHEET** TYPE _____ PLOT 10 12-18-61

Switch Number:	Range Time: 20x10=04.5	Mode A-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G083E			48 -	
A024P			3 +	

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SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number:	Range Time: 20:19:07.2	Mode A-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G027E			2 +	

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STATIC RUN **SUPPLEMENTAL DATA SHEET TYPE _____** 12-18-61

Switch Number:	**Range Time:** 20:10:38.7	**Mode** A-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A071H			4 +	
A002H			3 +	

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STATIC RUN **SUPPLEMENTAL DATA SHEET** TYPE ____ 12-18-61

Switch Number:	Range Time: 20:10:11.5	Mode A-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
GOLD			50 -	

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STATIC RUN **SUPPLEMENTAL DATA SHEET** · **TYPE** _____ 12-18-61

Switch Number:	Range Time: 20:10:16.8	Mode 4-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G040E			53	
G025E			50	
G027E			2	
G023D			50 -	
G015D			50 -	

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11.1.3	SUPPLEMENTAL DATA SHEET TYPE _____		12-18-61
Switch Number: S-6	**Range Time:** 20:19:50.2 20:19:50.9		**Mode** B-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments.
S083E	V.S.W.R MONITOR FAILURE			CAUSE UNKNOWN
S085E	FOR .7 SEC.	(100%)		DID NOT AFFECT AZUSA
				A.G.C. IS CORRELATED
				WITH THE FOLLOWING:
A199T			2 -	
A191T			2 -	
A025P			6 -	
A026P			6 -	
A027P			5 -	
I018E			4 -	
D002E			8 -	
G022D			2 -	
G024D			2 -	
G023D			2 -	
G021 D			2 -	
S012E			7 -	
S013E			6 -	
S018E			8 -	

11.1.3 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 12-18-61

Switch Number: S-6	**Range Time:** 20:19:50.2	**Mode** B-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G043E			3 -	
G045E			3 -	
G044E			3 -	
G014D			2 -	
G016D			2 -	
G015D			2 -	
G013D			2 -	
G018D			2 -	
G020D			2 -	
G019D			2 -	
G017D			2 -	

11.3.7 **SUPPLEMENTAL DATA SHEET TYPE _____** 12-18-61

Switch Number: S-26 & S-27	Range Time: 21:34:16/21:34:18.7	Mode B-4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S003X			+5@21:34:16 -4@21:34:18.5.5	
S014X	5%			NOISE DECREASED 5% DURING INTERVAL

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11.3.5 **SUPPLEMENTAL DATA SHEET TYPE** _____ 12.28-61

Switch Number: S-24	**Range Time:** 22:34.93	**Mode** B-4

Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments** Frame 4
S003X			100	
S002X			45	
A029P			20 -	
A030P			20 -	
A031P			22 -	
A032P			20 -	
A010S			20 -	
A011S			20 -	
A012S			20 -	
A009S			18 -	
A005S			8 -	
A006S			9 -	
A007S			10 -	
A008S			10 -	

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11.5.5 **SUPPLEMENTAL DATA SHEET TYPE _____** 12-18-61

Switch Number: S-40	**Range Time:** 21:53:52.8	**Mode** B-6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H011P			2	
H012P			2	
H013P			2	
H014P			2	

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11.6.2 **SUPPLEMENTAL DATA SHEET TYPE ____** 12-18-61

Switch Number: 3-53	**Range Time:** 22:15:35.4	**Mode** B-7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S003X	4%			
P018P	8%			

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11.6.2 **SUPPLEMENTAL DATA SHEET** TYPE _____ 12-18-61

Switch Number: S-54	Range Time: 22:15:40.2	Mode B

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S003X	43			

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11.6.3 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 12-18-61

Switch Number: S-55	**Range Time:** 22:15:46.7	**Mode** B-7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S083E		3%		
S085E		1.5%		

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11.6.3 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 12-18-61

Switch Number: S-55	**Range Time:** 22:15:54.2	**Mode** B-7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S003X	4%			

REVISED _____

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11.6.5 **SUPPLEMENTAL DATA SHEET TYPE** _____ 12-18-61

Switch Number: S-58	**Range Time:** 22:16:17.7	**Mode** B-7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S083E		6%		
S085E		1.5%		

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SEC. PAGE 47

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11.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 12-18-61

Switch Number: S-64	**Range Time:** 22;16:54.6	**Mode** B-7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S083E		2%		
S085E		1.5%		

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11.6.8 . **SUPPLEMENTAL DATA SHEET TYPE** _____ 12-18-61

Switch Number: 3-65	**Range Time:** 22:16:57.5	**Mode** B-7

Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
S083E		2%		
S085E		1.5%		

REVISED _____

11.6.11	SUPPLEMENTAL DATA SHEET TYPE _____			12-18-61
Switch Number: S-70	**Range Time:** 22:17:29.5			**Mode** B-7
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
S003X	4%			
P018P	8%			

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11.9.3	SUPPLEMENTAL DATA SHEET TYPE _____			12-18-61
Switch Number: S-114	Range Time: 23:45:51.1			Mode B-10
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A056T			2%	

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11.9.4	SUPPLEMENTAL DATA SHEET TYPE: _____			12-18-61
Switch Number: S-117	Range Time: 23:52:23.6			Mode B-11
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AD56T			2	

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11.6.18 **SUPPLEMENTAL DATA SHEET TYPE** 12-18-61

Switch Number: 3-78	**Range Time:** 00:29:52.3	**Mode** B-13

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A056T			2	

REVISED

11.6.18 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 12-18-61

Switch Number: [illegible]	**Range Time:** 00:19:59.2 - 00:20:21	**Mode** B-13

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S003X	1			DROPPED FROM 3% to 2%

11.6.18 **SUPPLEMENTAL DATA SHEET TYPE** _____ 12-18-61

Switch Number: 3-81	**Range Time:** 00:19:59.7	**Mode** B-13

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G014D			4 -	

11.6.18 **SUPPLEMENTAL DATA SHEET** **TYPE** ——→ 12-18-61

Switch Number: MOD FREQ 1 & 2 OFF	**Range Time:** 00:20:06	**Mode** B-13

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A056T			2	

11.6.19 **SUPPLEMENTAL DATA SHEET TYPE _____** 12-13-61

Switch Number: S-82	Range Time: 00:20:16.7	Mode B-13

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A056T			2	

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11.7.3.7 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-29-61

Switch Number: 3-2	**Range Time:** 22.35.41.3	**Mode** 3-2A

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A021P			4 -	
A022P			2	

11.7.5.5 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-29-62

Switch Number: S-105	**Range Time:** 23:02:36	**Mode** B-11A

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A027P			4 -	

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15.5.4 SUPPLEMENTAL DATA SHEET TYPE _____ 14-28-01

Switch Number: S-137	Range Time: 22:22:12	Mode S-1/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G041E			3 -	
G032E			3 -	

REVISED _____

15.5.4	SUPPLEMENTAL DATA SHEET TYPE X			11-28-61
Switch Number: 3-137	**Range Time:** 22:22:22			**Mode** E-1/2
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
G032E			6 +,	

REVISED _____

15.5.5 **SUPPLEMENTAL DATA SHEET TYPE** _____

Switch Number: S-140	**Range Time:** 22:22:34	**Mode** E-1/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031P			4 +	

15.5.5 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-141	**Range Time:** 22:22:46.5	**Mode** E-1/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E			4 -	

REVISED _____

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15.5.5.6.5	SUPPLEMENTAL DATA SHEET TYPE _____			11-29-61
Switch Number: S-150		Range Time: 22:41:12.5		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A095T			6 +	

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15.5.6.6 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-153	**Range Time:** 22:42:05.5	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AQ31P			5 -	

15.5.6.6	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-153		Range Time: 22:42:11.2		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031P			13	

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15.5.6.6	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-154		Range Time: 22:43:14.7		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 +	
G072E			13 +	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 22:44:11.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			5 +	

REVISED _____

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SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 22:44:14.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			3 - .	

11-28-61

SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: UNCORRELATED	Range Time: 22:44:15.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			6 -	

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15.5.6.7 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-1

Switch Number: S-157	Range Time: 22:44:17.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			6 +	
G072E			13 +	

15.5.6.7 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-6

Switch Number: S-153	Range Time: 22:44:18	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			3 -	
A032P			15	
A024T			8	

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15.5.6.7 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-158	Range Time: 22:44:20.3	Mode S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G071E			13 +	
G070E			13 +	
G072E			13 +	

15.5.6.7	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: G-153	**Range Time:** 22:44:28.6			**Mode** S-2/1
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
G070E			13 +	
G072E			13 +	

15.5.6.7 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: 3-159	**Range Time:** 22:44:34.3	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G045E			24 +	
G070E			13 +	
G072E			13 +	

11-28-61

SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: UNCORRELATED	Range Time: 22:44:43.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			6 -	
A029P			6 +	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 22:45:01.2	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G071E			12 ♦	
G045E			24 ♦	
G070E			13 ♦	
G072E			13 ♦	

REVISED _____

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCONFIRMED	Range Time: 22±45±10.4	Mode B-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-162	**Range Time:** 22:45:34.5	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 ✦	

171 REVISED _____

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-163	**Range Time:** 22:45:44.3	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
00705			13 ♦	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-173	Range Time: 22:45:45.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 +	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-163	Range Time: 22:45:47	Mode R-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 +	

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15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: S-163	Range Time: 22:45:49.5			Mode S-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G070E			13 ◆	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-163	**Range Time:** 22:45:52.4	**Mode** E-2/1

Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
G070E			13 ♦	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-164	**Range Time:** 22:46:17.6	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G071E			12	
G045E			24	
G070E			13	

177 REVISED _____

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-264	Range Time: 22:46:34.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			'44 -	

15.5.6.8 **SUPPLEMENTAL DATA SHEET** **TYPE** 1 11-28-61

Switch Number: S-164	**Range Time:** 22:46:40.5	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			8 -	

15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-164	**Range Time:** 22:46:54.4			**Mode** E-2/1
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
A030P			3 +	
A031P			2 +	

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15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: 3-164		Range Time: 22:46:57.4		Mode 3-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031P			6 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET** TYPE ___ 11-28-61

Switch Number: S-164	Range Time: 22:46:59.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
1032P			12 -	

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15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: 3-164	Range Time: 22:47:00			Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			11 -	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-164	Range Time: 22:47:12.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			6 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-164	**Range Time:** 22:47:18	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A027P			9 (-)	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: 3-164	Range Time: 22:47:26.8	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			4 -	

15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: S-164		Range Time: 22:47:55		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A024T			14	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 12-28-61

Switch Number: 3-164	Range Time: 22:47:57	Mode: 2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			8 +	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____**

Switch Number: S-164	Range Time: 22:47:59.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			6 +	
A031P			5 +	

15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE A			11-28-61
Switch Number: 3-164	Range Time: 22:48:12.8			Mode 3-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E			8 +	

15.5.6.4	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: S-164		Range Time: 22:48:46.7		Mode S2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			8 +	
A031P			3 +	

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15.5.8 **SUPPLEMENTAL DATA SHEET TYPE _____**

Switch Number: S-164	Range Time: 22:48:57	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A024T			12 +	
A056T			7 +	

15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE _____		11-28-61
Switch Number: 3-164	Range Time: 22:48:59		Mode S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A03CP			6 +	
A031P			8 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-164	**Range Time:** 22:43:59.7	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			5 -	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-164	Range Time: 22:49:09.3	Mode D-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AD53T			3 ♦	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-20-61

Switch Number: 3-164	Range Time: 22:49:18.3=	Mode 2/2-1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E			8 +	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-164	Range Time: 22:49:32	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A024T			6.4	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-164	Range Time: 22:49:23.8	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A024T			10 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-164	**Range Time:** 22:49:28.3	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
0032E			8 +	

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15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: S-164		Range Time: 22:49:41.2		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E			8 +	

15.5.6.8	SUPPLEMENTAL DATA SHEET	TYPE _____	11-28-61

Switch Number: S-164	Range Time: 22:49:44.5	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031P			6 +	
A024T			8 -	

15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: 3-164		Range Time: 22:49:46.5		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			10 -	

REVISED _____

15.5.6.8 **SUPPLEMENTAL DATA SHEET** **TYPE** ____ 11-28-61

Switch Number: S-164	**Range Time:** 22:49:50.8	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E			8 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: S-164	Range Time: 22:50:09.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			3	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-29-61

Switch Number: S-164	**Range Time:** 22:50:11.4	**Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			5 -	
A031P			3 -	
A024P			7 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-164	**Range Time:** 22:50:23.8	**Mode** S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			3 -	

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15.5.6.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-164		Range Time: 22:50:34		Mode E-2/1
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031P			8 +	
A032P			6 +	

15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-164	Range Time: 22:50:38.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A024T			13 ↑	

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15.5.6.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-164	Range Time: 22:50:48.5	Mode S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AD32P			4 –	

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15.5.6.8	SUPPLEMENTAL DATA SHEET	TYPE ____	11-28-61

Switch Number: S-164	Range Time: 22:50:57	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			8 -	
A031P			3 -	

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15.5.6.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-164	Range Time: 22:51:09.3	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A032P			5 -	

213 REVISED _____

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 22:51:41.2	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S022E			5 -	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 22:51:46	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
3080E			3 ♦	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 22:51:50	Mode S-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S0E1E			3 -	

11-28-61

SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: UNCORRELATED	Range Time: 22:52:05	Mode E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029P			12 -	
A031P			4 +	
A032P			2 +	

SUPPLEMENTAL DATA SHEET TYPE _____

11-28-61

Switch Number: UNCORRELATED | **Range Time:** 22:52:17.5 | **Mode** E-2/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
3021E			7 -	

15.5.6.10 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-172	**Range Time:** 23:40:46	**Mode** S-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 +	PARALLEL GROUP 5

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15.5.6.10 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-172	**Range Time:** 23:40:49.3	**Mode** E-2/2

Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
A04BT			5.5 +	

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15.5.6.10 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-173	Range Time: 23:41:45	Mode E-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 -	PARALLEL GROUP 5

15.5.6.10 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-173	Range Time: 23:41:23	Mode E-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015F			6 ♦	PARALLEL GROUP 5

15.5.6.11 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-175	Range Time: 23:41:52	Mode E-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 -	PARALLEL GROUP 5

15.5.6.11 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: 3-176	**Range Time:** 23:41:59	**Mode** 2-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 +	PARALLEL GROUP 5

15.5.6.11 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-176	**Range Time:** 23:42:00.3	**Mode** E-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 -	PARALLEL GROUP 5

15.5.6.11 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-176	Range Time: 23:42:11	Mode 3-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 +	PARALLEL GROUP 5

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15.5.6.13.1 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-186A	Range Time: 23:42:59	Mode E-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 -	PARALLEL GROUP 5

15.5.6.13.1 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-136A	**Range Time:** 23:43:10	**Mode** S-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
HC15P			6 +	PARALLEL GROUP 5

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SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 23:43:24.9	Mode S-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A0261T			11 ♦	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 23:44:02	Mode P-2/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6 -	PARALLEL GROUP 5

SUPPLEMENTAL DATA SHEET TYPE 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:00	Mode E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
30221			3 -	PARALLEL GROUP 5

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15.5.7.1	SUPPLEMENTAL DATA SHEET TYPE ____			11-28-61
Switch Number: 3-187		Range Time: 00:05:05		Mode E-3/2
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A033P			26 -	

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15.5.7.2 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: 3-138	**Range Time:** 00:05:13.8	**Mode** S-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A033P			51 -	

15.5.7.2 SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: S-189	Range Time: 00:05:16.5	Mode E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G088E			7 ◆	

15.5.7.3 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-190	Range Time: 00:05:23	Mode E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G13D			10	

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SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:25	Mode S-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A008T			4 -	

15.5.7.3 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-191	Range Time: 00:05:32	Mode E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			3 +	
A012T			2.5 +	
A009T			10 -	

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15.5.7.4	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-192		Range Time: 00:05:36		Mode S-3/2
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G020D			51	

15.5.7.4 **SUPPLEMENTAL DATA SHEET** **TYPE** 11-28-61

Switch Number: S-192	**Range Time:** 00:05:40	**Mode** E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A008T			6 -	

SUPPLEMENTAL DATA SHEET TYPE ____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:41.5	Mode F-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G020D			3	

15.5.7.4	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-193		Range Time: 00:05:46.7		Mode E-3/2
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G082E			26	
A009T			3.5 +	
A012T			3 -	
P004X			52 +	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:48.6	Mode E-3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G089E			3	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:51	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AD13T			60	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: UNCORRELATED	Range Time: 00:05:56.2	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
P015P			52 +	

15.3.7.5 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-195	Range Time: 00:06:07	Mode Σ 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G013D			6	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-196	**Range Time:** 00:06:21	**Mode** E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A535T			7.5 -	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: 3-197	Range Time: 00:06:38	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A009T			4.5 +	

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15.5.7.6 SUPPLEMENTAL DATA SHEET TYPE ____ 11-28-61

Switch Number: S-197	Range Time: 00:06:42	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			$^{-3}_{+12.5}$	
A010T			3 -	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-197	Range Time: 00:06:39	Mode S 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AC11T			2 ♦	

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15.5.7.6 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-198		Range Time: 00:06:57.8		Mode 3/2
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
0024D			3 ½	
A023D			6 ½	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-198	**Range Time:** 00:07:12	**Mode** S 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A010T			24 ♦	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE** ____ 11-28-61

Switch Number: S-198	**Range Time:** 00:07:21.4	**Mode** 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031T			50 +	

254 REVISED ____

15.5.7.6 **SUPPLEMENTAL DATA SHEET** **TYPE** 11-28-61

Switch Number: S-198	**Range Time:** 00:07:29	**Mode** E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A042T			10	
A009T			5 -	

15.5.7.6 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-198	Range Time: 00:07:31.5	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G013D			6	

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15.5.7.6 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-198	**Range Time:** 00:07:34			**Mode** E 3/2
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
A012T			12 ♦	

15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-198	Range Time: 00:07:24.5	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A027D			6	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-198	Range Time: 00:07:15.2	Mode 2 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
00130			6	

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15.5.7.6 SUPPLEMENTAL DATA SHEET TYPE ____ 11-28-61

Switch Number: S-198	Range Time: 00:07:39.7	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G089D			3	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-198	Range Time: 00:07:45	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A026F			6 -	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-198	Range Time: 00:07:46	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A012T			6 -	

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15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-198	Range Time: 00:07:49	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A042T			12	
A041T			8 ◆	

REVISED _____

15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-198	**Range Time:** 00:07:50	**Mode** E 3/2

Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
A011T			3.5	

15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-198	**Range Time:** 00:08:07.3	**Mode** E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H010P			12 +	

15.5.7.6 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-198	**Range Time:** 00:08:10.7	**Mode** E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H004P			2.5	
A012T			11 -	
A009T			6 -	
A010T			6 -	
H005P			2 +	

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15.5.9.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-198	Range Time: 00:08:30	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			19	
A012T			7 -	
A009T			6 -	
D002E			6 +	

15.5.7.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-299	Range Time: 00:08:36	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A041T			10	
A011T			3.5	
A009T			2.5	
A010T			7 + 4 −	
H010P			5 +	
A040T			10	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 00:08:43	Mode E 3/2

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G32E			4	
H009P			3 +	

15.5.7.7	SUPPLEMENTAL DATA SHEET	TYPE _____	11-28-61

Switch Number: S-201	Range Time: 01:34:13.5	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030P			6	
A031P			12	

15.5.7.7 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-202	**Range Time:** 01:34:16.8	**Mode** E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			6	

15.5.7.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-207.		Range Time: 01:34:45.8		Mode E 3/3
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A041T			12	

15.5.7.8	SUPPLEMENTAL DATA SHEET	TYPE _____	11-28-61

Switch Number: S-207	Range Time: 01:34:58.5	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A040T			22	
A041T			17	

15.5.7.8 **SUPPLEMENTAL DATA SHEET** TYPE ____ 11-28-61

Switch Number: S-208	Range Time: 01:35:14.9	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A042T			26	

15.5.7.8 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-208	**Range Time:** 01:35:47:35	**Mode** E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H009P			4	

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15.5.7.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-208	Range Time: 01:36:26.2	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A036T			12	

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15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-208	Range Time: 01:36:49	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AC28T			26	

15.5.7.8 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-208	**Range Time:** 01:37:01.2	**Mode** E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A010T			10	

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15.5.7.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-208	Range Time: 01:37:22.3	Mode E 3/1

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
1007F			6	

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15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-208		Range Time: 01:33:11.6		Mode E 3/3
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H008P			2	

15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-208		Range Time: 01:38:17.5		Mode 2 3/3
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
ADIOT			6	

15.5.7.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-208	Range Time: 01:38:23.7	Mode S 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A013T			6	
A009T			12	

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15.5.7.6	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-208		Range Time: 01:38:25.6		Mode E 3/3
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			6	

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SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 02:40:43	Mode Z 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A0302			14 +	

15.6.7.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-208 | Range Time: 01:38:36 | Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
ADJST			17 ♦	

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15.5.7.8 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: S-208	Range Time: 01:38:37	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A009T			12	

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15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-208	Range Time: 01:38:44	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A012T			8	

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15.5.7.4 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-206	Range Time: 01:38:48.45	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H006P			6	
A012T			12	

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15.5.7.8 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: 3-208	Range Time: 01:38:50.2	Mode F 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			12	

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15.5.7.8	SUPPLEMENTAL DATA SHEET	TYPE _____	11-28-61

Switch Number: S-208	Range Time: 01:38:54.4	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A009T			10	

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15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-208	Range Time: 01:39:00.8	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H009P			2 ½	
A011T			27	

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15.5.7.8	SUPPLEMENTAL DATA SHEET TYPE _____	11-28-61

Switch Number: 3-208	Range Time: 01:40:18	Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			8	

15.5.7.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-208 | Range Time: 01:39:24.8 | Mode E 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			8	
A009T			16	

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15.5.7.8	SUPPLEMENTAL DATA SHEET TYPE _____			11-23-61
Switch Number: S-2 [illegible]		Range Time: [illegible]		Mode [illegible]
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A[illegible]T			7	

15.5.7.8. **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-208	**Range Time:** 01:40:33.5	**Mode** S 3/3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A0083			3	

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 01:45:07.7	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
00325			5	

REVISED _____

15.5.7.9 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: S-211	Range Time: 01:45:09.7	Mode: 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
H015P			5	

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15.5.7.9 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-212	Range Time: 01:45:22.6	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A012T			7.5	

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15.5.7.9	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-212		Range Time: 01:45:52.3		Mode E 3/4
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A009T			13	

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15.5.7.9	SUPPLEMENTAL DATA SHEET TYPE _____			11-28-61
Switch Number: S-212		Range Time: 01:46:12.5		Mode E 3/4
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A038T			13	

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REVISED _____

15.5.7.9 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-214	Range Time: 01:46:13.7	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A009T			10	

300 REVISED _____

15.5.7.11 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: S-219	Range Time: 01:47:07	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A0127			21	

203

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15.5.7.9 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-214	Range Time: 01:46:14.3	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			6.5	
A012T			12.5	
A010T			13.5	
A040T			21 + 9 -	

15.5.7.10 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-217	Range Time: 01:46:50.1	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A011T			8.5	
A012T			7	
A040T			5.5	

302 REVISED _____

15.5.7.11 **SUPPLEMENTAL DATA SHEET** **TYPE** _____ 11-28-61

Switch Number: S-219	Range Time: 01:47:22.2	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A050T			2	
A051T			2	

304

REVISED _____

15.5.7.11 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: S-220	Range Time: 01:47:23.8	Mode Σ 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
ADSRT			11.5	

305

REVISED _____

15.5.7.13.1 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-226A	Range Time: 01:48:20.8	Mode E 3/4

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S001I			66	
P004I			94	

306

REVISED _____

15.5.8.4 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-237	Range Time: 02:38:28	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
ADELT			5 -	
ADEST			5 +	

307

REVISED _____

15.5.8.5 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-238	**Range Time:** 02:38:39.5			**Mode** E 5
Measurement Number	**Pk-Pk Noise Magnitude**	**DC Shift Magnitude**	**Transient Magnitude**	**Comments**
S080E		2 +		
S081E		2 +		

REVISED _____

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 02:38:51.3	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
3080E		2 -		
3081E		2 -		

REVISED _____

15.5.8.6 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-242	Range Time: 02:40:02.5	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A029T			6 +	

REVISED _____

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 02:40:46.1	Mode S 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A095T			10 ♦	

REVISED _____

15.5.8.8 **SUPPLEMENTAL DATA SHEET** TYPE _____ 11-28-61

Switch Number: 3-250	Range Time: 02:41:03.9	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031T			6 +	ONE SAMPLE
				CORRELATES WITH
				A015T TO FIRST CAL.
				STEP.

REVISED _____

15.5.8.8 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-29	Range Time: 02:41:14.2			Mode E 5
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031T			22 ♦	CORRELATED WITH
				A015T LEAVING LEAST
				STEP.

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE** _____ 11-28-61

Switch Number: S-250	**Range Time:** 02:41:20.3	**Mode** E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A030T			26 +	ONE SAMPLE.
				CORRELATES WITH NOISE
				ON A015T.
A015T	6			LAST FOR 2 SEC.
				STARTS AT ABOVE
				RANGE TIME.

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-250	Range Time: 02:42:04.8	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient, Magnitude	Comments
A031T			6 +	CORRELATES WITH A095T
				LEAVING LAST CAL. STEP

315

REVISED _____

15.5.8.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-250	Range Time: 02:42:18.9	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A031T			22 ♦	ONE SAMPLE.
				CORRELATES WITH A001H
				LEAVING LAST CAL. STEP
A029T			26 ♦	ONE SAMPLE.
				CORRELATES WITH A001H
				LEAVING LAST CAL. STEP

316

REVISED _____

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: 3-250	Range Time: 02:42:33.5	Mode E-5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A03LT			14 +	ONE SAMPLE.

317

REVISED _____

15.5.8.8 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: 3-250	Range Time: 02:43:18	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
AC95T			30 +	ONE SAMPLE

318

REVISED _____

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-250	Range Time: 02:45:43.2	Mode E 5

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
A03CT			10 +	ONE SAMPLE
A095T			10 + 8 -	3 SAMPLES

REVISED _____

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-252	Range Time: 03:29:06	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		2 ♦		
S081E		1 ♦		

320

REVISED _____

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE ____** 11-28-61

Switch Number: S-252	Range Time: 03:29:08.5	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		1 +		
S081E		2 +		

REVISED ____

15.5.8.8 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-253	**Range Time:** 03:29:25	**Mode** E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S0803		4 -		
S081E		3 -		

321.

REVISED _____

15.5.8.9 SUPPLEMENTAL DATA SHEET TYPE ____ 11-28-61

Switch Number: S-257	Range Time: 03:29:49.3	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		3 +		
S081E		4 +		

322

REVISED ____

15.5.8.9 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-257	Range Time: 03:30:14.6	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		2 -		
S081E		2 -		

REVISED _____

15.5.8.10 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-260		Range Time: 03:31:22.8		Mode E 6
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
3081E		1 ♦		

REVISED _____

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: Uncorrelated	Range Time: 03:31:31.7	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
3080E		2 -		
3081E		4.-		

REVISED _____

15.1.8.11 SUPPLEMENTAL DATA SHEET TYPE _____				11-28-61
Switch Number: S-263		Range Time: 03:31:37.8		Mode 2 6
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		1 +		
S081E		4 +		

227

REVISED _____

15.5.8.11 SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: S-263		Range Time: 03:31:41.6		
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	
S080E		1 -		
S081E		2 -		

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SUPPLEMENTAL DATA SHEET TYPE _____

11-28-61

Switch Number: Uncorrelated	Range Time: 03:32:02.8	Mode E 6

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S062E		2 +		
S063E		2 +		

REVISED _____

-15.5.8.13 SUPPLEMENTAL DATA SHEET TYPE ____				11-28-61
Switch Number: S-269		Range Time: 03:32:18.5		Mode E 6
Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		2 -		
S081E		3 -		

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15.6.1

BTS-152 Cal. Sequence

SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: S-280	Range Time: 03:59:06 04:02:11	Mode E.7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		3		18 DC Shift occurred
S081E		3		during the above time
				each approximately 3%

15.6.1 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-280	**Range Time:** 03:59:16.5 03:59:25.2	**Mode** E 7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G077E			3 ±	
G078E			3 ±	
G079E			3 ±	

15.6.3 -
15.6.14

SUPPLEMENTAL DATA SHEET TYPE ____ 11-28-60

Switch Number: S-282 - S-296	Range Time: 03:59:16.5 04:04:42	Mode E 7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G032E	6	18		There were 3 major DC
				level shifts which
				contained a total of
				47 DC level shifts.

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SUPPLEMENTAL DATA SHEET TYPE _____

Switch Number: S-282 S-296	Range Type: 03139147.4 04103142	Mode E 7

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
HC15P	2	6		There were 3 major DC level shifts which contained 42 DC level shifts.
0041E	2	6		There were 3 major DC level shifts which contained 47 DC level shifts.

15.6.15
15.6.16

SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-298 - S-327	Range Time: 04:12:23 04:15:27	Mode E 8

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
I091E			8 -	Random transients throughout.
I016E			4 +	

REVISED _____

15.6.15 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-

Switch Number: 3-308 | **Range Time:** 04:13:10.3 | M

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comme
S080E		3		
3081E		3		

329

REVISED _____

15.6.15
15.6.16 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-307 | **Range Time:** 04:13:07.8 | **Mode** E 3

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		3		
S081E		3		

15.6.15 **SUPPLEMENTAL DATA SHEET TYPE _____** 11-28-61

Switch Number: S-308	Range Time: 04:13:12.2	Mode E 0

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
S080E		3		
S081E		3		

340 REVISED _____

15.6.16 SUPPLEMENTAL DATA SHEET TYPE _____ 11-28-61

Switch Number: S-321	Range Time: 04:14:49.000003	Mode E S

Measurement Number	Pk-Pk Noise Magnitude	DC Shift Magnitude	Transient Magnitude	Comments
G006E			2	

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