

APPROVED FOR PUBLIC RELEASE. CASE 06-1104.

WWI GENERAL
NUMBERS
55,002 THRU 59,995

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 55002	// -2	CIRCUIT SCHEMATIC AUDIBLE ALARM PANEL WWT	CIRCUIT SCHEMATIC	R GOULD	A GRIFFIN	R GOULD			ESR 124		
				7-2-54	6-28-54	7-2-54			7-2-54		
SA 55003	//	SCHEMATIC, TELE-TALK PANEL, WWT	CIRCUIT SCHEMATIC	J. NEWITT	N DAMCHUK	J NEWITT	J NEWITT				~ OBSOLETE ~
				5-18-53	5-14-53	5-18-53	5-18-53				
B 55004	// -4	LAMICOID LABELS FOR H2O IN-OUT SWITCH DISPLAY MATRIX # 2, WWT	DETAIL	T SANDY	N McMASTER	JAOBRIEN				SHD	
				5-19-53	5-14-53	5-22-53				5-22-53	
SD 55005	// -3	DIGIT SYNCHRONIZER TIG 2 S. -24 MEMORY MTC	SCHEMATIC	J CRANE	J CRANE						
					5-14-53						
E-55006	//	Proposed Scope Mounting - ROOM 250 Bk to BLDG	Layout	J. Newitt	R. Costello						
					5/15/53						
A 55007	// -3	LAMICOID LABELS FOR 302 ACCUMULATOR DIGITS 1-14 WWT	DETAIL	L. HOLMES	A. GRIFFIN	L. HOLMES				SHD	
				6-9-53	5-15-53	6-9-53				6-11-53	
A 55008	//	DETAIL, LABELS, FF INDICATORS WWT	DETAIL	R PADDACK	A de CASTRO	JAOBRIEN				SHD	
				6-4-53	5-15-53	6-12-53				6-24-53	
A 55009	//	DETAIL, LABELS DEMODULATOR PANEL WWT	DETAIL	R. PADDACK	A. de CASTRO	JAOBRIEN				SHD	
				6-4-53	5-15-53	6-12-53				6-24-53	
SB 55010	//	PRODUCTION CORE TESTER	Sub. Assembly	R. PAEL	R. PAEL						
					5-15-53						
B 55011	// -2	FEDS ASSIGNMENTS WWT	BL. SCHEMATIC	L. HOLMES	B. PASCOE	N. DAGGETT				SHD	
				5-21-53	5-15-53	5-25-53				5-29-53	
D 55012	//	SUB-ASSEMBLY SYNCHRONIZER AMPLIFIER WWT	DETAIL	N. DAGGETT	T. FOSSA	N. DAGGETT				SHD	
				6-4-53	5-19-53	6-4-53				6-4-53	
C 55013	//	DETAIL PANEL SYNCHRONIZER AMPLIFIER WWT	DETAIL	N. DAGGETT	T. FOSSA	N. DAGGETT				SHD	
					5-15-53	6-4-53				6-4-53	
C 55014	//	DETAIL, SYNCHRONIZER AMPLIFIER WWT	DETAIL	N. DAGGETT	F. WADE	N. DAGGETT				SHD	
				6-4-53	5-19-53	6-4-53				6-4-53	
D 55015		ASSEMBLY SYNCHRONIZER AMPLIFIER WWT	ASSEMBLY	N. DAGGETT	T. FOSSA						
					5-15-53						
C 55016	//	CIRCUIT SCHEMATIC SYNCHRONIZER AMPLIFIER WWT	CIRCUIT SCHEMATIC	N. DAGGETT	C. PASCOE	N. DAGGETT				SHD	
					5-16-53	5-25-53				5-29-53	
SC 55017	//	CABLEING DIAGRAM POWER SUPPLY CONTROL MTC	Wiring Schematic	R. HORN	R. HORN						
					5-18-53						
BRISTOL BOARD A 55018		TIG 546474 & WAVEFORMS FOR DRIVING MEMORY ARRAY	ILLUSTRATION	E. GATES	M. CLARK						MH
					5-18-53						
BRISTOL BOARD A 55019		TIG 9410 WAVEFORMS FOR DRIVING MEMORY ARRAY	ILLUSTRATION	E. GATES	M. CLARK						MH
					5-18-53						
A 55020	//	TIG 2434 PULSE TRANSFORMERS FOR DRIVING MEMORY ARRAY	ILLUSTRATION	E. GATES	M. CLARK						MH
					5-18-53						
C-55021	// -4	3-ASSEMBLY MEMORY MAGNETIC TAPE READING CONTROL PANEL WWT	BL. SCHEMATIC	J. W. FORGIE	BARBARA	J. O'BRIEN				SHD	
				5-29-53	5-28-53	6-2-53				6-4-53	
A-55022	//	CIRCUIT SCHEMATIC MEMORY CONTROL PCB EXTENSION WWT	CIR SCHEMATIC	J. W. FORGIE	C. PASCOE	JAOBRIEN				SHD	
				5-29-53	5-19-53	6-3-53				6-4-53	

55023

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
E 55023	✓	CIRCUIT SCHEMATIC, PHASE METER, TE	CIRCUIT SCHEMATIC	B. REMIS	A. GRIFFIN	R. BEST			DR/BRWN		PARTS LIST
				6-24-53	5-28-53	6-30-53			7-2-53		
SB 55024	✓	AC DEFLECTION AMPLIFIER	CIRCUIT SCHEMATIC	H. ZILBERT	H. ZILBERT						
					5-19-53						
C 55025	✓	DETAIL, PANEL, VARIABLE HARMONIC PANEL, WWT	DETAIL	D. NEVILLE	S. JAYNES	J. NEWITT	J. NEWITT				
				5-27-53	5-19-53	5-26-53	5-26-53				
D 55026	✓	ASSEMBLY, CORE & TRANSFORMER PANEL, WWT	ASSEMBLY	F. SANDY	L. BEISSER	H. ZILBERT			SHD		Parts List
				6-7-53	5-19-53	6-1-53			6-1-53		
D 55027	✓	DETAIL, CURRENT TRANSFORMER PANEL WWT	DETAIL	F. SANDY	L. BEISSER	H. ZILBERT			SHD		
				6-9-53	5-20-53	6-9-53			6-11-53		
B 55028	✓	DETAIL, CORE & TRANSFORMER PANEL, WWT	DETAIL	F. SANDY	L. BEISSER	H. ZILBERT			SHD		
				6-1-53	5-22-53	6-1-53			6-1-53		
B 55029	✓	DETAIL, CORE & TRANSFORMER PANEL, WWT	DETAIL	F. SANDY	L. BEISSER	H. ZILBERT			SHD		
				6-1-53	5-22-53	6-1-53			6-1-53		
B 55030		CIRCUIT SCHEMATIC, VIDEO	CIRCUIT SCHEMATIC	H. ZILBERT	W. LUCK						
					5-29-53						
A 55031	✓	DETAIL, INDICATING LIGHT SUPPORT, PANEL, WWT	DETAIL	F. SANDY	L. BEISSER	H. ZILBERT			SHD		
				6-2-53	5-21-53	6-2-53			6-11-53		
E 55032	✓	ASSEMBLY, CORE & TRANSFORMER PANEL, WWT	ASSEMBLY	J. NEWITT	H. ZILBERT						
				5-19-53							
D 55033	✓	ASSEMBLY, VARIABLE HARMONIC PANEL, WWT	ASSEMBLY	D. NEVILLE	P. STEIN	J. NEWITT	J. NEWITT				PARTS LIST
				5-27-53	5-20-53	5-26-53	5-26-53				
SA 55034	✓	VIDEO TRANSIS	DETAIL	C. MOORE	C. MOORE						
				5-19-53							
A 55035	✓	TRUST	TRUST	H. ZILBERT	H. ZILBERT						MIT
				5-19-53							
A 55036	✓	TRUST	TRUST	H. ZILBERT	H. ZILBERT						MIT
				5-19-53							
A 55037	✓	TRUST	TRUST	H. ZILBERT	H. ZILBERT						MIT
				5-19-53							
A 55038	✓	DETAIL, CORE & TRANSFORMER PANEL, WWT	DETAIL	D. NEVILLE	S. JAYNES	J. NEWITT	J. NEWITT				OBsolete
				5-27-53	5-19-53	5-26-53	5-26-53				
C 55039	✓	ASSEMBLY, CORE & TRANSFORMER PANEL, WWT	CIRCUIT SCHEMATIC	J. FOY	J. O'NEIL	J. O'BRIEN			SHD		
				5-27-53	5-22-53	6-2-53			6-2-53		
C 55040	✓	MAGNETIC CORE CONTROL AND 150V FILTER SUPPLY	CIRCUIT SCHEMATIC	J. FOY	J. O'NEIL	J. O'BRIEN			SHD		
				5-29-53	5-19-53	6-3-53			6-4-53		
I 55041		AL. PANEL DETAIL, AL. PANEL W. ENH. TYPING DET. CORE MOD II WWT	DETAIL	R. STONE	H. ZILBERT						OBsolete
					9-20-53						
SB 55042	✓	FIG. 1	DETAIL	A. ROY	A. ROY						
					5-20-53						
SB 55043	✓	WIREWAY FIG. 44 POSITION	DETAIL	J. PIRRO	J. PIRRO						
					5-20-53						

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55044

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55044	✓	DETAIL, STANDOFF, SHORT, MUTEABLE ALARM PANEL, WVI	DETAIL ✓	D NEVILLE	R COSTELLO	J NEWITT	J NEWITT				
A 55045	✓	DETAIL, STANDOFF, LONG, MUTEABLE ALARM PANEL, WVI	DETAIL ✓	D NEVILLE	R COSTELLO	J NEWITT	J NEWITT				
D 55046	✓ -1	DETAIL PANEL, INDICATOR LIGHT RESISTOR FILTER + AUXILIARY DISPLAY GATE DRIVE	DETAIL ✓	T SANDY	R DILLIE	E SRICH				ESRICH	
C 55047	✓ -1	DETAIL, MAIN PANEL, MUTEABLE ALARM PANEL, WVI	DETAIL ✓	D NEVILLE	H A HAYES	J NEWITT	J NEWITT				
D 55048	✓ -4	MAGNETIC TAPE MECHANISM TEST PANEL, WVI	CIR. SCHEMATIC ✓	J W FERGIE	T BARBARON	J O'BRIEN				S.H.D	
D 55049	✓	DETAIL, PANEL, PHASE METER, LE	DETAIL ✓	BURENIS	S RAYNES	R BEST				Wainwright	
SB 55050	✓	TRANSFORMER MOUNTING PLATE	DETAIL ✓	W SIMMONDS	W SIMMONDS						
A 55051	✓	LARGE SIGNALING MTC + 300 V FILTER SUPPLY, WVI	CIR. SCHEMATIC ✓	T FERGIE	B PETRELLI	J O'BRIEN				S.H.D	~ OBSOLETE ~
SB 55052	✓ -1	MARGINAL CHECK CONTROL PANEL, MTC ALUMINUM CHASSIS	DETAIL ✓	J CRUTE	J CRUTE						
SB 55053	✓	MARGINAL CHECK CONTROL PANEL, MTC ALUMINUM CHASSIS, PANEL DETAIL	DETAIL ✓	J CRUTE	J CRUTE						
A 55054	✓	COLLECTOR CHARACTERISTICS, AUCKLAND RCA TRANSISTOR TYPE TH1225 IN PULSE	ILLUSTRATION ✓	N JONES	T BARBARON						MH
A 55055	✓	SWITCH TAP COMPENSATOR WAVEFORMS	ILLUSTRATION ✓	B GURLEY	M CLARK						MH
SB 55056	✓	PB PANEL (TC-1) WVI	DETAIL ✓	A DAVIS	PISKAVSKAS						
A 55057	✓	PROBE USED DURING PRODUCTION TEST SET	ILLUSTRATION ✓	SCHAUWER	C PASCOE						F-1746 MH
A 55058	✓	YIELD OF PRODUCTION TEST SET VS #142	ILLUSTRATION ✓	SCHAUWER	C PASCOE						F-1870 MH
A 55059	✓	PARAMETERS 19 TRANSISTOR PRODUCTS TYPE 2C	ILLUSTRATION ✓	N JONES	E VEDDIS						MH
B 55060	✓	DETAIL, MAGNET, TERMINAL TRIP FOR ALARM INDICATOR PANEL, MOD. WVI	DETAIL ✓	J NEWITT	H A HAYES						
D 55061	✓ -3	ASSEMBLY PUMP MOD. I #329 (TYPE E) WVI	WIRING SCHEMATIC ✓	F IRISH	R BUCHANAN	R GOULD				ESRICH	PARTS LIST
R 55062	✓	BASEMENT BUILDING #200	BUILDING ✓	WAINWRIGHT	WAINWRIGHT						~ OBSOLETE ~
SB 55063	✓ -1	SCHEMATIC MARGINAL CHECK CONTROL MTC	SCHEMATIC ✓	T SANDY	J IRANE						
E 55064	✓ -2	WIRING SCHEMATIC TAPE VERIFIER GLE	CIR. SCHEMATIC ✓	NORRITT	B MOON	N DAGGETT				S.H.D	

55065

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 55065	"A" REG + A/C DECODER OUTPUT AMPLIFIER	WIR SCHE.	J BRANE	J BRANE						
SB 55066	SQUARENESS RATIO INDICATOR	LAYOUT ✓	F SHULMAN	F SHULMAN						TRANSFERRED BY 71 6-24-59
D 55067	DETAIL PANEL TERMINAL STRIP PANEL #2, WWT	DETAIL	F SANDY	JAYNES						~OBSOLETE~
C 55068	CIRCUIT SCHEMATIC SCOPE TESTING PULSE GENERATOR, TE	CIRCUIT SCHEMATIC	H. FROST	Beclais	H. FROST			DRB		
D 55069	DETAIL PANEL SIGNAL TRIGGER INDICATION PANEL WWT	DETAIL ✓	ERICH	R COSTELLO	ERICH	J NEWITT				
D 55070	ASSEMBLY PROGRAM TRIGGER INDICATION PANEL WWT	ASSEMBLY ✓	ERICH	R COSTELLO	ERICH	J NEWITT				Parts List
B 55071	CURRENT GENERATOR, CURRENT CALIBRATOR, TE	SCHEMATIC	T. GRANE	T. GRANE	RL BEST			DR BROWN		MN
BRISTOL BOARD A 55072	Ramsey MAGNETIC AMPLIFIER	ILLUSTRATION ✓	J PUG-							MN
C 55073	DETAIL COVER (TOP FRONT) MAGNETIC TIME MEASUREMENT PANEL WWT	DETAIL ✓	T. FOSSIE	T. FOSSIE	J. O'BRIEN			SHD		
C 55074	DETAIL PANEL, MAGNETIC TAPE HYPERMAGNETIC PANEL WWT	DETAIL ✓	J. FERGIE	T. FOSSIE	J. O'BRIEN			SHD		
A 55075	DISCUSSION OF EFFECT X.F. CABLE FEED BACK TIME PERIODS	ILLUSTRATION ✓	COMPTON	J. DAVIE						MN
SA 55076	ALPHA SCALING ON CRYSTAL UNIT PANEL MTC	SCHEMATIC ✓	A. JOSEPH	A. JOSEPH						~OBSOLETE~ SUPERSEDED BY B-55394
SA 55077	MTC SCALING PANEL MTC	SCHEMATIC ✓	A. JOSEPH	A. JOSEPH						
B 55078	SCHEMATIC DETAIL INDICATION B TERMINAL STRIP PANEL WWT	ASSEMBLY ✓	F. SANDY	G. JAYNES						~OBSOLETE~
A 55079	RESPONSE OF DISTURB SENSITIVE CORE	ILLUSTRATION ✓	SCHALLERER	C. PASCOE						MN
A 55080	Fig 7 Hysteresis Loop For Core QUB #12	ILLUSTRATION ✓	GUNDERSON	R. BARNETT						MN
A 55081	Fig 8 Hysteresis Loop For Core QUB #12	ILLUSTRATION ✓	GUNDERSON	R. BARNETT						MN
A 55082	Fig 9 Hysteresis Loop For Core QUB #12	ILLUSTRATION ✓	GUNDERSON	R. BARNETT						MN
A 55083	Fig 10 Hysteresis Loop For Core QUB #12	ILLUSTRATION ✓	GUNDERSON	R. BARNETT						MN
SB 55084	POWER MOUNTING BRACKET FOR PULSE OR SCOPE INT FILTER SEC	DETAIL ✓	A. JOSEPH	A. JOSEPH						
A 55085	DETAIL, INSULATING MOUNTING SUBMOUNT CURRENT TRANSFORMER PANEL WWT	DETAIL ✓	F. SANDY	J. BEISSIA	H. WILSON					

55086

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
E 55086		MODEL ROOM BUILDING D GROUP 60	BUILDING DRAWING	H. WAINWRIGHT	F. WHITE						~ OBSOLETE ~
A 55087	11	TYPICAL CORE RESPONSE PRODUCTION TESTING UNIT	ILLUSTRATION ✓	SCHALLERER	J. F. COE						MH
A 55088	11 -2	FIG 1 DOMAIN STRUCTURE AROUND G. INSUL. ETC FIG 2 DEPENDENCE OF H ₀ ON THE AMOUNT ETC	ILLUSTRATION ✓	GOLDENROTH	A. STRATIS						MH
A 55089	11 -1	FIG 3. H ₀ AND H _c VS. APPLIED TENSILE STRESS FOR A 98.5 PERMALLOY ETC.	ILLUSTRATION	GOLDENROTH	A. STRATIS						MH
A 55090	11 -1	FIG 4 H ₀ VS MAXIMUM APPLIED FIELD STRENGTH FOR A FERROCYBE #13 ET	ILLUSTRATION ✓	GOLDENROTH	A. STRATIS						MH
SB 55091	11 -2	M.C. CONTROL, M.T.L.	DETAIL ✓	J. COBLE	T. BRAUN						
A 55092	11	DETAIL INSULATOR END COVER, CURRENT TRANSFORMER PANEL WIND	DETAIL ✓	F. SANDY	J. GASSLER	H. WAINWRIGHT					SHD
A 55093	11	WAVELONG TUNED IN THE CIRCUIT OF T.C. 6 WITH CAPACITOR WITH RCA TRANSISTOR NUMBER R-960 ETC.	THESIS ✓	R. SCHULTZ	H. STRATIS						MH
A 55094	11	DISTRIBUTION OF 1000 CORES FROM LOT #D WITH RESPECT TO DISTRIBUTION C.M.C. VARIATION ETC.	ILLUSTRATION ✓	R. SCHALLERER	C. PASCOE						MH
A 55095	11	BAR GRAPHS OF MF 1326 B, F 391 CORES AT I.M. = 1.0 AMPERE.	ILLUSTRATION ✓	R. SCHALLERER	C. PASCOE						MH
A 55096	11	DISTRIBUTION OF 70 CORES FROM LOT #D WITH RESPECT TO PEAKING TIME OF DISTRIBUTION C.M.C.	ILLUSTRATION ✓	R. SCHALLERER	C. PASCOE						MH
A 55097	11	BAR GRAPHS OF MF 1326 B - F 391 I.M. = 0.25 AMPERE.	ILLUSTRATION ✓	R. SCHALLERER	C. PASCOE						MH
D 55098	11	DETAIL, FLEXIBLE COVER, CURRENT TRANSFORMER PANEL WIND	DETAIL ✓	F. SANDY	J. GASSLER	H. WAINWRIGHT					SHD
B 55099	11 -5	DETAIL LABELS, MAGNETIC TAPE AUXILIARY CONTROL PANEL, WWT.	DETAIL ✓	J. FORBIE	T. COSSA	T. COBRIEN					SHD
B 55100	11	DETAIL, FRONT PANEL, VERTICAL MOVING STATION MOVING FRAME, WWT.	DETAIL ✓	J. NEWITT	H. HOYER	J. NEWITT	J. NEWITT				
A 55101	11 -1	CHANGE IN INDUCTION CAUSED BY REPEATED APPLICATION & REMOVAL OF A FIELD OF ETC.	ILLUSTRATION ✓	GOLDENROTH	M. CLARK						MH
A 55102	11 -2	CHANGE IN INDUCTION IN FERROCYBE 4-B WITH REPEATED APPLICATION & REMOVAL OF ETC.	ILLUSTRATION ✓	GOLDENROTH	M. CLARK						MH
SB 55103	11	DETAIL, FRONT PANEL WIRE OPERATE - TEST PANEL	DETAIL ✓	R. PADDUCK	R. PADDUCK						
SB 55104	11 -1	ASSEMBLY, SHEET METAL, WIRE OPERATE TEST PANEL	ASSEMBLY ✓	R. PADDUCK	R. PADDUCK						
SB 55105	11 -1	DETAIL, REAR PLATE, WIRE OPERATE - TEST PANEL	DETAIL ✓	R. PADDUCK	R. PADDUCK						
A 55106	11	PARAMETERS UPT-35 HYTRON TRANSISTORS	ILLUSTRATION ✓	A. JONES	I. LODISCH						MH

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55107	FIG 1 WWII INTERLOCK FLOW DIAGRAM	ILLUSTRATION ✓	A. HEINECK	A. HEINECK						~CONFIDENTIAL~
A 55108	FIG 2 PROPOSED WWII INTERLOCK MOD I	ILLUSTRATION ✓	R. GERHARDT	R. GERHARDT						~CONFIDENTIAL~
B 55109	FIG 3 PROPOSED WWII INTERLOCK MOD II	ILLUSTRATION ✓	R. GERHARDT	R. GERHARDT						~CONFIDENTIAL~
A 55110	FIG 4 TIMING DIAGRAM FOR WWII INTERLOCK MOD I - A OTE	ILLUSTRATION ✓	R. GERHARDT	R. GERHARDT						~CONFIDENTIAL~
A 55111	FIG 5 TIMING DIAGRAM FOR WWII INTERLOCK MOD I - F O O4	ILLUSTRATION ✓	R. GERHARDT	R. GERHARDT						~CONFIDENTIAL~
C 55112	CIRCUIT SCHEMATIC PROGRAM TROUBLE INDICATION PANEL WWI	CIRCUIT SCHEMATIC ✓	E. RICH	A. CARONARO	E. RICH					
SB 55113	HIGH SPEED FLIP-FLOP PANEL	DETAIL ✓	H. BOYD	L. GUINESSO						
B 55114	DETAIL, SIDE CROSSMEMBER, FRAME ASSEMBLY POWER TESTING UNIT MOD. I, BLE	DETAIL ✓	R. FARMER	NOYES	J. GARD					H. WAINWRIGHT 7-8-53
B 55115	DETAIL, FRONT & REAR CROSSMEMBER, FRAME BULK POWER TESTING UNIT MOD. I, BLE	DETAIL ✓	R. FARMER	NOYES	J. GARD					H. WAINWRIGHT 7-8-53
B 55116	DETAIL, SIDE INTERMEDIATE CROSSMEMBER, TOP OF BULK POWER TESTING UNIT MOD. I, BLE	DETAIL ✓	R. FARMER	NOYES	J. GARD					H. WAINWRIGHT 7-8-53
B 55117	DETAIL, INTERMEDIATE CROSSMEMBER, FRAME BULK POWER TESTING UNIT MOD. I, BLE	DETAIL ✓	R. FARMER	NOYES	J. GARD					H. WAINWRIGHT 7-8-53
B 55118	DETAIL, VERTICAL CROSSMEMBER, FRAME BULK POWER TESTING UNIT MOD. I, BLE	DETAIL ✓	R. FARMER	NOYES	J. GARD					H. WAINWRIGHT 7-8-53
D 55119	ASSEMBLY DECIDER OUTPUT UNIT FOR WWI	ASSEMBLY ✓	R. K. ROSE	ADAMSHUK	J. A. BRIEN					J. A. BRIEN 7-9-53 PARTS LIST
SB 55120	SWITCH DETAIL AND WIRING DIAGRAM OF MITE OPERATE TEST PANEL	DETAIL ✓	R. PADDON	R. PADDON						
SD 55121	BUFFER STORAGE CONTROL FOR MITE ZERO IN K4E ROOM 156 WWI	WIRING DIAGRAM ✓	A. WERLIN	A. WERLIN	J. A. BRIEN					J. A. BRIEN 7-9-53 PARTS LIST - OBSOLETE
SA 55122	INITIATION AND PRODUCTION FLOW DIAGRAM	ILLUSTRATION ✓	W. H. HIRSH	W. H. HIRSH						~CONFIDENTIAL~
SA 55123	ILLUSTRATION FLOW DIAGRAM	ILLUSTRATION ✓	W. H. HIRSH	W. H. HIRSH						~CONFIDENTIAL~
SD 55124	BUFFER STORAGE CONTROL FOR MITE #1 BULK 15 A, FIG 176 WWI ASS/P	WIRING DIAGRAM ✓	A. WERLIN	A. WERLIN	J. A. BRIEN					J. A. BRIEN 7-9-53 PARTS LIST - OBSOLETE
SD 55125	BUFFER STORAGE CONTROL FOR MITE #2 BULK 15 A, FIG 176 WWI	WIRING DIAGRAM ✓	A. WERLIN	A. WERLIN	J. A. BRIEN					J. A. BRIEN 7-9-53 PARTS LIST - OBSOLETE
A 55126	RELAY LOGIC DIAGRAM MAX. CTR. T. VOLT. & FIELD TEST V. DIA. & BULK AMP	ILLUSTRATION ✓	W. F. BROWN	M. MATAS						MN
A 55127	INPUT VOLTAGE AND BULK VOLTAGE AS A FUNCTION OF B FIELD CURRENT	ILLUSTRATION ✓	W. F. BROWN	M. MATAS						MN

55128

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
H 55128	SELECTION SCHEME FOR NON DESTRUCTIVE READ	Illustration ✓	W FRANK	M MATAS						MN
D 55129	SIMPLIFIED CABLING DIAGRAM MTC POWER SUPPLIES	CABLING DIAGRAM (Illustration)	N FARMLER	A DECASTRO	J GANO					- OBSOLETE -
SB 55130	Detail, X-Bar Switch Marginal Checking System Mod II WWT	Detail ✓	J HUGHES	J HUGHES						
SB 55131	Circuit Schematic, Cross Bar Switch	Circuit Schematic	J HUGHES	J HUGHES						
SB 55132	Circuit Schematic Storage Readout Panel, Binary Indicators WWT	Circuit Schematic	E RICH	R CASTELLO						
C 55133	Assembly, Storage Readout Panel, Binary Indicators WWT	Assembly	J NEWITT	R CASTELLO	J NEWITT	J NEWITT				Parts List
A 55134	BASIC FLIP FLOP WITH COMPLEMENT INPUT	Circuit Schematic	E COHLER	M CLARK						MN
B 55135	FLIP FLOP WITH THREE INPUTS THROUGH STANDARDIZERS	Circuit Schematic	E COHLER	M CLARK						MN
SA 55136	PULSE SHIFT OSC.	Circuit Schematic	WOLT	WOLT						
SA 55137	WINDOW-FRAME DIE FOR UMT. COTTER	Illustration ✓	D BUCK	D BUCK						
E 55138	CABLING DIAGRAM MARGINAL CHECKING SYSTEM MOD II WWT	CABLING DIAGRAM (Illustration)	J HUGHES	NOYES	J GANO					JA OBRIEN
C 55139	Detail Panel Storage Readout Panel Binary Indicators WWT	Detail ✓	J NEWITT	H NOYES	J NEWITT	J NEWITT				
SB 55140	Circuit Schematic MITE SWITCH INDICATOR LIGHT PANEL WWT	Circuit Schematic	E RICH	G TAYNES						J NEWITT
C 55141	Assembly MITE SWITCH INDICATOR LIGHT PANEL WWT	Assembly ✓	E RICH	G TAYNES						Parts List
55142										
SL 55143	Detail Front Panel Radio Control Panel WWT	Detail	A FALVINE	G ADAMCHUK						
C 55144	Detail Terminal Strip Panel Radio Control Panel	Detail	A FALVINE	G ADAMCHUK						
B 55145	Detail Panel Terminal Strip Storage Readout Panel Binary Indicators WWT	Detail ✓	J NEWITT	G BRISLER	J NEWITT	J NEWITT				
SA 55146	Figure 5	M-NOTE (Illustration)	W J CANTY	W J CANTY						
SA 55147	Timing Diagram Digit Plane Driving Scheme D Fig 9	M-NOTE (Illustration)	W J CANTY	W J CANTY						
SA 55148	Fig 10 Schematic Diagram Digit Plane Driving Scheme D	M-NOTE (Illustration)	W J CANTY	W J CANTY						

55149

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 55149	✓	DETAIL, LAMICROID LABELS FOR AUTOMATIC CONTROL PANEL MOD III M/C-820	DETAIL ✓	J HUGHES	J HUGHES						
SA 55150	✓	RELAYS USED IN RELAY PANEL, MARGINAL CHECKING SYSTEM MOD II E 5267	MISCELLANEOUS ✓	J HUGHES	J HUGHES			SHD			2 SHEETS
SB 55151	✓	WIRING SCHEMATIC MIV-ACTIVATE PANEL W/WI	WIRING SCHEMATIC ✓	ERICH	ERICH			J. NEWITT			OBSCLETE
C 55152	✓	DETAIL, PANEL MIV-ACTIVATE PANEL W/WI	DETAIL ✓	J NEWITT	J GEISSLER	J NEWITT		J NEWITT			
C 55153	✓	ASSEMBLY MIV-ACTIVATE PANEL W/WI	ASSEMBLY ✓	J NEWITT	RECASTELLO	J NEWITT		J NEWITT			Parts List
C 55154	✓	CIRCUIT SCHEMATIC HEAVY RECYCLE CONTROL PANEL W/WI	CIRCUIT SCHEMATIC ✓	H. L. JONES	H. L. JONES	M. DAGGETT				SHD	
B 55155	✓	CIRCUIT SCHEMATIC HEAVY RECYCLE CONTROL PANEL MOD II W/WI	CIRCUIT SCHEMATIC ✓	ERICH	R BARBAROW	ESRICH				J. O'BRIEN	OBSCLETE
D 55156	✓	ASSEMBLY HEAVY RECYCLE CONTROL PANEL MOD II W/WI	ASSEMBLY ✓	J. NEWITT	J. NEWITT	J. NEWITT		J. NEWITT			Parts List OBSCLETE
D 55157	✓	DETAIL, PANEL, HEAVY RECYCLE CONTROL PANEL MOD II W/WI	DETAIL ✓	J NEWITT	J NEWITT	J NEWITT		J NEWITT			OBSCLETE
E 55158	✓	DETAIL, PANEL, HEAVY RECYCLE CONTROL PANEL MOD II W/WI	DETAIL ✓	R FARMER	A DE CASTRO	J. GAND				K. OLSEN	OBSCLETE
D 55159	✓	DETAIL ALUMINUM PANEL INPUT DATA CONTROL PANEL W/WI	DETAIL ✓	M NEWITT	H. NOYES	M NEWITT		M NEWITT			
D 55160	✓	ASSEMBLY INPUT DATA CONTROL PANEL W/WI	ASSEMBLY ✓	M NEWITT	H. NOYES	M NEWITT		M NEWITT			Parts List
SB 55161	✓	CIRCUIT SCHEMATIC INPUT DATA CONTROL PANEL W/WI	CIRCUIT SCHEMATIC ✓	ERICH	H. NOYES	J. NEWITT					
A 55162	✓	FIG 10: VARIOUS INITIAL MAGNETIZATION CURVES FOR FERROXULGE 4-B	ILLUSTRATION ✓	J. GOODENOUGH	R BARBAROW						MIN
A 55163	✓	FIG 11: EFFECT OF APPLYING AND REMOVING A TENSION, ETC	ILLUSTRATION ✓	J. GOODENOUGH	R BARBAROW						MIN
A 55164	✓	FIG 14: DIAGRAMATIC VOLTAGE FOR A TYPICAL SQUARE WAVE MATERIAL	ILLUSTRATION ✓	J. GOODENOUGH	R BARBAROW						MIN
D 55165	✓	ASSEMBLY VIDEO WIRING DIAGRAM PUMP SERIAL H150 (A14-L) W/WI	ASSEMBLY ✓	T SAND	A DE CASTRO	J. O'BRIEN				J. O'BRIEN	PARTS LIST OBSCLETE
A 55166	✓	FIG 1 - MTC PLANE ON TEST DEVICE	ILLUSTRATION ✓	R HUGHES	B MOON						F-1915 MIN
A 55167	✓	FIG 2 - MTC MEMORY PLANE TEST SETUP	ILLUSTRATION ✓	R HUGHES	B MOON						F-1914 MIN
SD 55168	✓	M.I.T.E. LAYOUT: RACKS K-1 THRU K-10. ROOM 156	LAYOUT ✓	R PADDOK	R PADDOK						OBSCLETE
A 55169	✓	COLLECTOR CHARACTERISTIC AVERAGE RCA TRANSISTOR	ILLUSTRATION ✓	W JONES	F PETRELLI						MIN

55170

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55170 ✓	TRIGGER CIRCUITRY FOR 4 MEGACYCLE 576 FLIP-FLOP Fig 2-d	Schematics	D Remis	STRATIS						MN
A 55171 ✓	TRIGGER CIRCUITRY FOR HIGH SPEED WWT FLIP-FLOP Fig 3a	Schematics	D REMIS	STRATIS						MN
A 55172 ✓	INPUT COUPLING CIRCUITRY FOR 4 MEGACYCLE FLIP FLOP	Schematics	D REMIS	STRATIS						
D 55173 ✓	ASSEMBLY, TV VIDEO AMPLIFIER, WWT MOD. II	ASSEMBLY ✓	H. DAGGETT	W. COOK						PARTS LIST
D 55174 ✓	SUB-ASSEMBLY + DETAIL, CHASSIS, TV VIDEO AMPLIFIER, WWT MOD II	DETAIL ✓	H. DAGGETT	T. FOSSA						
C 55175 ✓	DETAIL, COVER (TOP + BOTTOM) TV VIDEO AMPLIFIER, WWT MOD. II	DETAIL ✓	H. DAGGETT	T. FOSSA						
C 55176 ✓	DETAIL, PANEL, TV VIDEO AMPLIFIER, WWT MOD. II	DETAIL ✓	H. DAGGETT	T. FOSSA						
A 55177 ✓	DETAIL, LABEL, TV VIDEO AMPLIFIER, MOD. II WWT	DETAIL ✓	H. DAGGETT	T. FOSSA						
SA 55178 ✓	BUFFER DELAY DRIVER TENTATIVE CIRCUIT FIG 1	CIRCUIT SCHEMATIC ✓	J. WOOLF	J. WOOLF						
SA 55179 ✓	DELAY PULSE REPEATER TENTATIVE CIRCUIT FIG 2	CIRCUIT SCHEMATIC ✓	J. WOOLF	J. WOOLF						
SA 55180 ✓	PULSE STANDARDIZER	CIRCUIT SCHEMATIC ✓	J. WOOLF	J. WOOLF						
SA 55181	OUTPUT STAGE OF LEVEL INVERTOR (SLOW SPEED)	CIRCUIT SCHEMATIC ✓	J. GUILLETTE	J. GUILLETTE						
SA 55182	LOW SPEED LEVEL INVERTOR	CIRCUIT SCHEMATIC ✓	J. GUILLETTE	J. GUILLETTE						
R 55183 ✓	CIRCUIT SCHEMATIC 104 CONTROL, SWITCH MATRIX PANEL WWT	CIRCUIT SCHEMATIC ✓	L. HOLMES	PETRELIS	NLD					N.L.D 12-17-53
SR 55184 ✓	CIRCUIT SCHEMATIC, DISPLAY GATE CIRCUITS PANEL MOD. II, WWT	CIRCUIT SCHEMATIC ✓	J.A. O'BRIEN	M. CLARK						SHD 6-11-53
SA 55185 ✓	JACK MOUNTING STRIP FOR DUMONT TYPE 304-A SOCKETS	DETAIL ✓	J.A. O'BRIEN	J.A. O'BRIEN						
SA 55186 ✓	WIRING DIAGRAM OF MARGINAL CHECKING SWITCHES	WIRING DIAGRAM ✓	H. HENEGAR	H. HENEGAR						
SA 55187 ✓	MC FUSE PANEL LAYOUT	LAYOUT ✓	H. HENEGAR	H. HENEGAR						
SB 55188 ✓	RADIO CONTROL PANEL SCHEMATIC	SCHEMATIC ✓	H. KIRSHNER	H. KIRSHNER						2 SHEETS ~ OBSOLETE ~
A 55189 ✓	LAMINOID LABELS FOR IN-OUT DELAY COUNTER RESET AMP #1 WWT	DETAIL ✓	L. HOLMES	B. MOON	L. HOLMES					SHD 6-24-53
A 55190 ✓	SENSED OUTPUT OF MEMORY PLANES 1 AND 6	ILLUSTRATION ✓	S. FINE	F. VOEDISCH						MN

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55191

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55191 //	DETAIL, BRACKET, JACK, ALUMINUM RECYCLE CONTROL PANEL, MOD II, WWI	DETAIL ✓	JNEWITT	G. JAYNES	JNEWITT	JNEWITT				OBsolete
^{BRISTOLBOARD} D 55192 - 4	WWI INSTRUCTION CODE	ILLUSTRATION ✓	UCHIYAMA	S. KISTARAS						(M. N. 2 SHEETS) B. Red. - C. Red. - short
SE 55193 //	ASSEMBLY & DETAILS TERMINAL STRIPS Box Room, 223 WWI	ASSEMBLY ✓	J. NEWITT	ADARCAUK		JNEWITT				
R 55194	PROPOSED PARTITIONING FIRST FLOOR BLDG. C	BUILDING DRAWING ✓	H. WAINWRIGHT	R. WHITE						OBsolete
^{BRISTOLBOARD} A 55195 - 1	A.P. MEMORY PLANE I OUTPUT D. SIZE	ILLUSTRATION	S. FINE	R. BARON						MN
^{BRISTOLBOARD} A 55196	SENSER OUTPUT & MEMORY PLANE BOARD #	ILLUSTRATION	S. FINE	R. BARON						MN
A 55197 //	FIG. 15 EFFECT OF COMPENSATION	ILLUSTRATION ✓	E. LONGER	T. SANDERSON						MN
R 55198	PROPOSED PARTITIONING BLDG. D SECOND FLOOR	BUILDING DRAWING ✓	H. WAINWRIGHT	R. WHITE						OBsolete
R 55199	PROPOSED PARTITIONING BLDG. D 1ST FLOOR	BUILDING DRAWING ✓	H. WAINWRIGHT	R. WHITE						OBsolete
B 55200 //	-2 CIRCUIT SCHEMATIC PULSE IN UNIT SUPPLEMENTARY CATHODE FOLLOWER, WWI	CIRCUIT SCHEMATIC ✓	S. GINSBURG	M. OKEN	JACOBRIEN					JACOB
A 55201 //	LIMITED LABELS FOR 4X IN-OUT SWITCH INTERLOCK REGISTER (R) # 2 UNIT	DETAIL ✓	L. HOLMES	B. MOON	L. HOLMES					SHD
R 55202 //	DETAIL & SUPPLEMENTARY, CABINET, MANUAL INTERLOCK PANELS WWI	DETAIL ✓	J. NEWITT	R. COUTEAU	J. NEWITT	J. NEWITT				
SB 55203 //	SUB-ASSEMBLY, GATE UNIT FOR DISPLAY GATE LOGIC PANEL, MOD II, WWI	DETAIL ✓	S. GINSBURG	A. DEJASTRO	JACOBRIEN					JACOBRIEN
SB 55204 //	SUB-ASSY, DECOUPLING, DISPLAY GATE LOGIC PANEL MOD. II, WWI	DETAIL ✓	S. GINSBURG	A. DEJASTRO	JACOBRIEN					JACOBRIEN
SD 55205 //	ASSEMBLY, DISPLAY GATE LOGIC PANEL, MOD II, WWI	ASSEMBLY ✓	S. GINSBURG	A. DEJASTRO	JACOBRIEN					JACOBRIEN
E 55206 //	DETAIL, DISPLAY GATE LOGIC PANEL MOD. II, WWI	DETAIL ✓	R. PADDON	A. DEJASTRO						
SE 55207 //	ASST & DETAIL SWITCH BOX, ROOM 223 WWI	ASSEMBLY ✓	J. NEWITT	ADARCAUK	J. NEWITT	J. NEWITT				
SB 55208 /	HIGH-SPEED FLIP-FLOP BRAD BOARD PANEL LAYOUT	LAYOUT ✓	H. BOYD	H. BOYD						
SB 55209 /	HIGH-SPEED FLIP-FLOP BRAD BOARD COMPONENT LAYOUT & ASSEMBLY	ASSEMBLY ✓	H. BOYD	H. BOYD						PARTS LIST
SB 55210 //	CIRCUIT SCHEMATIC HIGH-SPEED FLIP-FLOP (BRADBOARD MODEL)	CIRCUIT SCHEMATIC ✓	H. BOYD	H. BOYD						
SB 55211 / -1	AMP MOUNT FOR GOLF VOLT LAMPS WWI	DETAIL ✓	F. SANDY	F. SANDY						

55212

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55212 //	LAMINATED LABELS FOR 520 MAGNETIC TAPE CONTROL, MODE SWITCHING FLIP-FLOP W/ CHARACTER GEN. OSCILLATOR	DETAIL ✓	L. HOLMES 6-11-53	B. MOON 6-3-53	L. HOLMES 6-11-53			SHD 6-24-53		
SA 55213 //	AMPLIFIERS PANEL	SCHEMATIC ✓	J. WOLFF	J. WOLFF 6-3-53						
SD 55214 //	CIRCUIT SCHEMATIC +500 to +400V RESULTING VOLTAGE DIVIDER	DETAIL ✓	W. VEZINA	G. JAYNES 6-3-53						
SA 55215 //	CIRCUIT SCHEMATIC ERROR PULSE POLARITY CHECK ALARM	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SA 55216 //	CIRCUIT SCHEMATIC TRANSIENT POLARITY DISCRIMINATOR AMPLIFIER	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SA 55217 //	CIRCUIT SCHEMATIC PULSE GENERATOR - AMPLIFIER + ALARM INDICATOR	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SA 55218 //	CIRCUIT SCHEMATIC 2 ³ COUNTER-AMPLIFIER	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SB 55219 //	CIRCUIT FOR TRANSIENT DETECTOR COUNTER	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SB 55220 //	CIRCUIT SCHEMATIC REGULATED POWER SUPPLY	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SB 55221 //	CIRCUIT SCHEMATIC RESTORER PULSE GENERATOR	CIRCUIT SCHEMATIC ✓	D. MACH	D. MACH 6-3-53						
SD 55222 // -1	VIDEO SWITCH PANEL #1	DETAIL ✓	McVICAR	J. CONNOLLY 6-4-53						
SD 55223 // -2	VIDEO SWITCH PANEL #2	DETAIL ✓	McVICAR	J. CONNOLLY 6-4-53						
D 55224 //	DETAIL + ASSEMBLY ^{SPECIAL} ILLUMINATING SHADOW INDICATOR LIGHT CONE'S W/ I	DETAIL ✓	E. RICH	R. COSTELLO 6-4-53	E. RICH 6-3-53					M. NEWITT 6-5-53
A 55225 //	DETAIL HOME PLATE LOW SPEED 2 ⁶ COUNTER AND I, TE	DETAIL ✓	H. SUTRO	H. SUTRO 6-22-53				DRB 6-24-53		
SB 55226 //	FRU CHASSIS TOPS	DETAIL ✓	K. McVICAR	G. SIMMONDS 6-4-53						
SC 55227 //	DETAIL DUST COVER FOR AUTO CONTROL AND MIC SYSTEM ILLUMINATE W/ I	DETAIL ✓	J. HUGHES	J. HUGHES 6-4-53						
SA 55228	AUTO COINCIDENT CURRENT SWITCH	ILLUSTRATION ✓	K. DESCH	K. DESCH 6-4-53						
SA 55229	ARRANGEMENT OF PLATES - MEMORY	ILLUSTRATION ✓	K. DESCH	K. DESCH 6-4-53						
C 55230 // -2	HOSEBURY: PLUG IN UNIT SUPPLEMENTARY CATHODE FOLLOWER, W/ I	ASSEMBLY ✓	S. GINSBERG	B. BARBARO 6-4-53	E. RICH 5-9-54			ESRICH 5-2-54		PARTS LIST
SA 55231 //	SPECIAL STANDOFFS FOR PLUG BOARD CABINET	DETAIL ✓	H. HENEGAN	H. HENEGAN 6-4-53						
A 55232 BRISTOL BOARD ✓	TYPICAL MIT PULSE TRANSFORMER WAVE FORMS	ILLUSTRATION ✓	B. PAINE	R. BARBARO 6-4-53						MN

55233

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 55233	POSSIBLE ϕ -I LOOP IN A LINEAR SELECTION MEMORY	ILLUSTRATION ✓	K. OLSEN	K. OLSEN						
SA 55234 //	CHOKE CIRCUIT WWI -150 SUPPLY	DETAIL ✓	S. COLLIN	S. COLLIN						
E 55235 //	ASSEMBLY AND CONTROL SWITCH MATRIX PULL WWI	ASSEMBLY ✓	L. HOLMES	P. PETRELLI	J. AOBRIEN				J. AOBRIEN	PARTS LIST
SB 55236 //	BRIGHT TUBE FURNACE	DETAIL ✓	R. MASLLO	R. MASLLO						
SC 55237 //	RADIATION DRYING TOWER	DETAIL ✓	R. MASLLO	R. MASLLO						
SB 55238	MAGNETIC CORE MATRIX SWITCH DRIVER (NET AND RESET WINDING)	SCHEMATIC ✓	D. SHANSKY	D. SHANSKY						
SB 55239	MAGNETIC CORE MATRIX SWITCH DRIVER (BIAS WINDING)	SCHEMATIC ✓	D. SHANSKY	D. SHANSKY						
D 55240	ASSEMBLY ALARM RECYCLE CONTROL Mod II WWI	ASSEMBLY ✓	L. HOLMES	A. DE JAKKO	N. DAGGETT					Parts List
Bristol Board C 55241 ✓	TWS Monitor Program I (Following Switch and Predict)	ILLUSTRATION ✓	J. KELVINSON	J. BARRON						~CONFIDENTIAL~ MN
SB 55242 //	INTERMEDIATE AMPLIFIER	SPRING SCHEMATIC ✓	H. ZEMMEL	H. ZEMMEL						
D 55243 ✓	ASSEMBLY MANUAL INTERVENTION FRAME (WV PANELS) Mod E, WWI	ASSEMBLY ✓	J. NEWITT	R. TULLO	J. NEWITT	J. NEWITT				Parts List
D 55244 ✓	ASSEMBLY MANUAL INTERVENTION FRAME (WV PANELS) Mod E, WWI	ASSEMBLY ✓	J. NEWITT	R. TULLO	J. NEWITT	J. NEWITT				
SB 55245 //	PRODUCTIVE CORE TESTER TRUCK (1+2)	SUB ASSEMBLY ✓	R. PACE	R. PACE						3 SHEETS
D 55246 //	DETAIL LEFT & RIGHT SIDE BRACKETS FOR TRANSFER BUS DETAIL DRAWING WWI	DETAIL ✓	W. WOGDEN	H. DE GASTA	W. WOGDEN					K. OLSEN 7-6-53
R 55247 //	SUB Assy, AL PULL, PIVE INSULTE, PULL, DIST PACE DRIVER, WWI	ASSEMBLY ✓	W. WOGDEN	H. DE GASTA	W. WOGDEN					K. OLSEN 7-6-53
SB 55248 //	TRANSFER BUS	DETAIL ✓	C. JAMES	C. JAMES						
C 55249 //	DETAIL PULL, INTO RACK INTERLOCK PULL WWI	DETAIL ✓	E. FARNSWORTH	C. JAMES	J. AOBRIEN				J. AOBRIEN	
D 55250 //	DETAIL CONTROL, INTO RACK INTERLOCK PULL WWI	DETAIL ✓	E. FARNSWORTH	C. JAMES	J. AOBRIEN				J. AOBRIEN	
C 55251 //	DETAIL SIDE COVER, INTO RACK INTERLOCK PULL WWI	DETAIL ✓	E. FARNSWORTH	C. JAMES	J. AOBRIEN				J. AOBRIEN	
D 55252	PROPOSED FLOOR LAYOUT 30X40 DIV # SHOP (CONCEPT)	BLDG DRAWING ✓	W. WRIGHT	R. WRIGHT						~OBSOLETE~
E 55253	PROPOSED FLOOR LAYOUT 30X40 DIV # SHOP (PRACTICE)	BLDG DRAWING ✓	W. WRIGHT	R. WRIGHT						~OBSOLETE~

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55254

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 55254	/	LAMINATED LABEL FOR REGULATED POWER SUPPLY	DETAIL ✓	D. ECKEL	R. SINKE						
SE 55255	/	BEDFORD, F. LDING B LABORATORY POWER SUPPLY RACKS	INSTALLATION ✓	F. GARRETT	M. HANCOCK	J. GAND					
SD 55256	/	DETAIL PANEL, RECURRENT SWITCH WWI	DETAIL ✓	K. McLEOD	T. JOSSA						
A 55257	/	DETAIL LABEL, MTC RACK INTERLOCK PANEL, WWI	DETAIL	E. THORNTON	B. WYLLIS	J. O'BRIEN			J. O'BRIEN		
B 55258	/	DETAILS, TERMINATING STRAP TO BE CURRENT SUPPRESSOR, WWI	DETAILS ✓	J. CRANE	T. JOSSA	W. GARDEN				K. OLSEN	
A 55259	/	DETAIL, MOUNTING BRACKET FOR TELEPHONE JACKS HEMLOCK, WWI	DETAIL ✓	J. NEWITT	G. JAYNES	J. NEWITT	J. NEWITT				
A 55260	/	EQUIVALENT CIRCUIT B	ILLUSTRATION ✓	H. JONES	A. GRIFFIN						F-1945 SN-575
A 55261	/	T. EQUIVALENT CIRCUIT A T. EQUIVALENT CIRCUIT B	ILLUSTRATION ✓	H. JONES	A. GRIFFIN						F-1947 SN-577
A 55262	/	T. EQUIVALENT CIRCUIT JUNCTION TRANSISTORS AT HIGH FREQUENCIES	ILLUSTRATION ✓	H. JONES	C. PASCOE						F-1945 SN-578
A 55263	/	DETAIL LABEL, MTC WWI	DETAIL ✓	L. HOLMES	A. MCINTYRE	L. HOLMES				S.H.D.	
D 55264	/	MOUNTINGS FOR PUG IN UNITS, MOD II MTC	DETAIL ✓	H. SMED	T. JOSSA	H. SMED				K. OLSEN	SHEET 1 OF 2
D 55265	/	DETAIL PANEL, EMERGENCY SWITCH PANEL WWI	DETAIL ✓	K. McVIGAR	H. JONES	J. O'BRIEN			J. O'BRIEN		
A 55266	/	LARGE SIGNAL EQUIVALENT CIRCUIT	ILLUSTRATION ✓	H. JONES	A. BOURN						F-1949 SN-579
D 55267	/	ROBOTS FOR MOUNT DIV II TUNING (HICKERSON)	ELDS DRAWING	WAINWRIGHT	F. WHITE						~OBSOLETE~
H 55268	/	EQUIVALENT CIRCUIT A	ILLUSTRATION ✓	H. JONES	A. BOURN						F-1946 SN-576
A 55269	/	GENERAL FACILITIES TARD IN UN-4-090 SWITCHBOARD	ILLUSTRATION ✓	J. DREW	A. GRIFFIN						RESTRICTED
SA 55270	/	BUFFER DELAY LINE DRIVER	CIRCUIT SCHEMATIC ✓	J. WOOLF	J. WOOLF						
C 55271	/	MEMORY PLANE SHOWING FIRST HALF OF SENSING WINDING	MISCELLANEOUS ✓	H. BODITZ	E. VEDRICH						
C 55272	/	MEMORY PLANE SHOWING ALL WINDINGS	MISCELLANEOUS ✓	H. BODITZ	E. VEDRICH						
C 55273	/	MEMORY PLANE SHOWING DISC PLANE WINDING	MISCELLANEOUS ✓	H. BODITZ	E. VEDRICH						
C 55274	/	MEMORY PLANE SHOWING SECOND HALF OF SENSING WINDING	MISCELLANEOUS ✓	H. BODITZ	E. VEDRICH						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SC 55275	✓	PROPOSED LAYOUT OF ROOM 3-337 FOR AUTOMATIC CORE TESTING	LAYOUT ✓	J. SCHALLER	SCHALLER						
C 55276	✓	SWITCH ASSEMBLY & DETAIL, MEMORY FORMER TERMINAL STRAP, ETC.	ASSEMBLY ✓	A. GUTTZ	B. JAYNES	J. MITCHELL			W. OGDEN		~ OBSOLETE ~
SB 55277	✓	ASSEMBLY BALANCED OUTPUT DEFLECTION PRE-AMPLIFIER	ASSEMBLY ✓	J. AOBRIEN	J. AOBRIEN						PARTS LIST
SB 55278	✓	BALANCED OUTPUT DEFLECTION PRE-AMPLIFIER	CIR SCHEMATIC ✓	J. AOBRIEN	J. AOBRIEN						
C 55279	✓	DETAIL HOLDER, LIGHT SH. MOD. III, 16" DISPLAY OSCILLOSCOPE, MOD. II, WWI	DETAIL ✓	T. SANDY	R. COSTELLO	R. GOULD			E. RICH		
SB 55280	✓	CIRCUIT SCHEMATIC MARGINAL CHECKING TEST RACK	CIRCUIT SCHEMATIC ✓	P. BASHORE	P. BASHORE						
B 55281	✓	SCHEMATIC, PLUS-IN UNIT MOD. 2 FLIP-FLOP MTR.	SCHEMATICS ✓	H. BOYD	R. BARRAROW	R. BEST			W. OGDEN		
C 55282	✓	ASSEMBLY, FLIP FLOP PLUS-IN UNIT MOD. II, ETC.	ASSEMBLY AND LAYOUT ✓	H. BOYD	R. COSTELLO	R. BEST			W. OGDEN		PARTS LIST
SB 55283	✓	STOKES PRESS CARBIDE DIES	DETAIL ✓	R. MAGLIO	R. MAGLIO				DRB		~ OBSOLETE ~
SC 55284	✓	BAR DIE	DETAIL ✓	R. MAGLIO	R. MAGLIO						
D 55285	✓	ASSEMBLY, #20, IN-OUT SWITCH MITE MATRIX (WWI)	ASSEMBLY ✓	T. SANDY	M. CLARK	J. AOBRIEN			J. AOBRIEN		PARTS LIST
B 55286	✓	DETAIL LAMICOID LABELS #20, IN-OUT SWITCH MITE MATRIX WWI	DETAIL ✓	T. SANDY	H. NOYES	J. AOBRIEN			J. AOBRIEN		
A 55287	✓	PARAMETERS TO NATIONAL UNION TRANSISTORS	ILLUSTRATION ✓	H. JONES	M. HINTAS						MIN
C 55288	✓	DETAIL AIR POWER AMPERAGE CONTROL MOD. E, WWI	DETAIL ✓	L. HOLMES	A. DELAGARD	N. DAGGETT			N. DAGGETT		
SA 55289	✓	STANDOFFS	DETAIL ✓	T. HENNESSY	T. HENNESSY						
SA 55290	✓	MAGNETIC MATRIX SWITCH WITH ONE SET AND ONE RESET WINDING FIG 1	ILLUSTRATION ✓	J. MITCHELL	J. MITCHELL						
SA 55291	✓	MAGNETIC MATRIX SWITCH WITH TWO SET AND ONE RESET WINDING FIG 2	ILLUSTRATION ✓	J. MITCHELL	J. MITCHELL						
SA 55292	✓	MAGNETIC MATRIX SWITCH WITH ONE SET AND COMBINATIONAL BIASE AND RESET WINDINGS FIG 3	ILLUSTRATION ✓	J. MITCHELL	J. MITCHELL						
SA 55293	✓	MAGNETIC MATRIX SWITCH WITH TWO SET WINDINGS + COMBINATIONAL BIASE AND RESET WINDINGS FIG 4	ILLUSTRATION ✓	J. MITCHELL	J. MITCHELL						
SA 55294	✓	WINDING AND TUBE COUNT FOR A 64 POSITION MAGNETIC MATRIX SWITCH	ILLUSTRATION ✓	J. MITCHELL	J. MITCHELL						
SA 55295	✓	A4 WORD TEST STORAGE USING MAGNETIC CORES FOR SELECTION AND ISOLATION	ILLUSTRATION ✓	K. OLSEN	K. OLSEN						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 55296	// -1	AUTOMATIC CORE TESTER TRACK SUPPORT	SUB-ASSEMBLY	R. PAEL	R. PAEL						
SB 55297	// -1	AUTOMATIC CORE TESTER TRACK MOUNT BASE	SUB-ASSEMBLY	R. PAEL	R. PAEL						
SA 55298	// -2	GATE TUBE CURT + SP. ELECTRODS	ILLUSTRATION	H. PAET	H. PAET						
C 55299	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	L. HOLMES	A. DELACROIX	N. DAGGETT	N. DAGGETT				
A 55300	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	L. HOLMES	A. DELACROIX	N. DAGGETT	N. DAGGETT				
B 55301	//	DETAIL, LABELS FOR TRACK DESIGNATION MTC	DETAIL	H. MEAD	H. DELACROIX					K. JENSEN	6-17-53
SE 55302	//	MEMORY TEST SETUP E	BLOCK DIAGRAM	E. GUDITZ	E. GUDITZ						
D 55303		BUILDING DWG. BLDG. A	BUILDING DWG.	WAINWRIGHT	F. WHITE						OBSCLETE
B 55304	//	DETAIL, LABELS, WHITE FLUORESCENT INDICATORS WINE	DETAIL	R. RIDGWAY	A. DELACROIX	L. HOLMES				SHD	6-24-53
SE 55305	//	TRUCK DIMENSION TESTING PROGRAM TESTING PROGRAM	ILLUSTRATION	M. BRADY	M. BRADY						CONFIDENTIAL
D 55306	// 5	IDENT. SWITCHES, H.E. SWITCH SW. & M.T.E. VARIOUS	ASSEMBLY	T. SANDY	M. JACOBSEN	JACOBSEN	JACOBSEN				
E 55307	// -1	MEMORY PACK TUBE MOUNTING BRACKET	ASSEMBLY	M. JACOBSEN	W. COOK	L. NORRITT				SHD	7-28-53
D 55308	//	DETAIL, COVER, TERMINAL STRIP 4	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				
SA 55309	//	TRUCK FOR GAD. TEMPERATURE MEASUREMENTS	DETAIL	R. BRADY	R. BRADY						
SA 55310	//	TRUCK FOR GAD. TEMPERATURE MEASUREMENTS	DETAIL	R. BRADY	R. BRADY						OBSCLETE
SB 55311	//	TRUCK FOR GAD. TEMPERATURE MEASUREMENTS	DETAIL	R. BRADY	R. BRADY						
A 55312	// -1	DETAIL, COVER, LOCK, W/2	DETAIL	J. A. O'BRIEN	R. COSTELLO	J. A. O'BRIEN	J. A. O'BRIEN				OBSCLETE - SUPERSEDED BY A-57/54
C 55313	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	L. HOLMES	A. DELACROIX	N. DAGGETT	N. DAGGETT				
C 55314	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	L. HOLMES	A. DELACROIX	N. DAGGETT	N. DAGGETT				
A 55315	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	L. HOLMES	A. DELACROIX	N. DAGGETT	N. DAGGETT				
SB 55316	//	DETAIL, PHENOLIC BOARD, HUMAN RECYCLE CONTROL MOD. I UNIT	DETAIL	D. MURPHY	D. MURPHY						OBSCLETE - SUPERSEDED BY D-56238-1

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 55317 //	DETAIL ROLLER LATCH DETENT INSTALLATION, WWT	DETAIL	D MORRISON	G. JAYNES	N. DAGGETT			N. DAGGETT		
SB 55318 //	DIODE CHARACTERISTIC TRACER	CIRCUIT SCHEMATIC	K. P. ROSE	K. P. ROSE						
A 55319	EFFECT OF COMPENSATING COILS	ILLUSTRATION	E. COLLIER	C. PASZTOR						MD
A 55320	WAVEFORMS OBTAINED FROM TWO-TRANSISTOR SATURATING FLIP-FLOP	ILLUSTRATION	E. COLLIER	C. PASZTOR						MD
B 55321 // -1	MOUNTING BRACKET (GAGE-NECKS LUMPS)	DETAIL	F. SANDY	G. ROEMER	J. A. BRIEN			J. A. BRIEN		
SE 55322 //	MUFFLE FURNACE - G-2-BAR ELEMENTS	ASSEMBLY	R. MAGLID	R. MAGLID						
SE- 55323 //	FLOORS 1-4 FLOOR PLAN, 2ND FLOOR BLDG. B. BEDFORD RESEARCH CENTER	BLDG. DRAWING	H. W. BRIGHT	H. W. BRIGHT						
EA 55324 //	WWT RECOMMENDATIONS & TITLES	MISCELLANEOUS	R. MOYER	R. MOYER						CONFIDENTIAL
SA 55325 //	EXPERIMENTAL SENSING AMPLIFIER	CIRCUIT SCHEMATIC	K. OLSCH	K. OLSCH						
D 55326 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SD 55327 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SD 55328 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SE 55329 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
A 55330 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
B 55331 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SH 55332 //	PROPOSED SPLIT TERMINAL LOG	DETAIL	B. PRINE	B. PRINE						
SA 55333 //	PROPOSED SPLIT TERMINAL LOG	DETAIL	B. PRINE	B. PRINE						
SE 55334 // -1	LAYOUT SCHEMATIC SENSING UNIT	ILLUSTRATION	P. BRADY	P. BRADY						OBsolete - SUPERSEDED BY SB-47039
SE 55335 // -1	LAYOUT SCHEMATIC SENSING UNIT	ILLUSTRATION	P. BRADY	P. BRADY						
SH 55336 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	W. OSTEN	W. OSTEN						
SA 55337 //	DETAIL, WWT HOLDER SHELF WWT	DETAIL	P. BRADY	P. BRADY						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 55338	✓	PH. HOLES LAYOUT FOR MAGNETIC DRUM CLASSIS BLACK TERMINAL BOARDS BOTE	LAYOUT	C. SIMMONDS	C. SIMMONDS						
SB 55339	✓	EQUIPMENT MOUNTING BOARD E	DETAIL	C. SIMMONDS	C. SIMMONDS						PARTS LIST
SD 55340	✓	CIRCUIT SCHEMATIC P.E.C. -150 VOLT, 50AMP SUPPLY, WWI	CIRCUIT SCHEMATIC	S. COFFIN	S. COFFIN						
E 55341	✓	BLOCK STORAGE SYSTEM PANEL STORAGE UNIT	PLANS	J. DANE	B. TETRELS	W. G. DEN					K. OLSEN 7-14-53
B 55342	✓	CIRCUIT SCHEMATIC, REGULATED POWER SUPPLY, MOD 485 A, TE	CIRCUIT SCHEMATIC	H. PLATT	E. VORISCH	R. BEST					DRB 7-14-53
D 55343	✓	DIVISION II DEFENDING OFFICE (FALCON)	FIELD DRAWING	WALY, S. J.	F. W. J.						~ OBSOLETE ~
D 55344	✓	FIG 3 - LILL OF STORAGE TOWER UNIT	ILLUSTRATION	W. BENNETT	C. ROBERT						
D 55345	✓	SUB. UNIT 1, REWORK, SHELF PAPER TAPE VERIFIER GLE	SUB. UNIT	M. DEHURSTIAN	V. S. J.	L. NORCOTT					SHD 7-28-53
F 55346	✓	REWORK + DETAIL, SHELF PAPER TAPE VERIFIER GLE	DETAIL	M. DEHURSTIAN	J. GEISSLER	L. NORCOTT					SHD 7-28-53
D 55347	✓	DETAIL, COVER PAPER TAPE VERIFIER GLE	DETAIL	M. DEHURSTIAN	J. GEISSLER	L. H. NORCOTT					
B 55348	✓	DETAIL, LABELS PAPER TAPE VERIFIER GLE	DETAIL	M. DEHURSTIAN	J. GEISSLER	L. NORCOTT					SHD 7-28-53
SC 55349	✓	ALPHA V. I ₂ SURGE FLUTTER SCHEMATIC	SCHEMATIC	S. VALDES	S. VALDES						
D 55350	✓	AIR CONDITIONING - WWI ROOM 156 CONTROL	SCHEMATICS	R. GARRETT	T. IOSSA						ARC 2-20-57
D 55351	✓	EQUIP. CONDITIONING - WWI ROOM 263	SCHEMATICS	R. GARRETT	T. IOSSA						ARC 2-20-57
V 55352	✓	REFRIGERATION CONTROL - EQUIPMENT CON-DITIONING, PENCHAUSE, BATA BLDG. UNIT	SCHEMATICS	R. GARRETT	T. IOSSA						ARC 2-20-57
SC 55353	✓	6AH4 TYPE DRIVER	CIR. SCHEMATIC	F. DURGIN	F. DURGIN						
SC 55354	✓	6AH4 DRIVER PANEL	DETAIL	F. DURGIN	F. DURGIN						
A 55355	✓	LAMP HOOD LIGHTS FOR MTG. PANEL	DETAIL	L. HOLMES	F. DURGIN	L. HOLMES					V. D. J. J. J. 7-8-53
D 55356	✓	REWORK, TAPES UNIT, SHELF PAPER TAPE VERIFIER GLE	SCHEMATICS	E. FARROW	R. PINNELL	J. A. BRIEN					J. A. BRIEN 7-5-53
D 55357	✓	REWORK, TAPES UNIT, SHELF PAPER TAPE VERIFIER GLE	SCHEMATICS	E. FARROW	R. PINNELL	J. A. BRIEN					SHD 7-11-53
V 55358	✓	REWORK, SCHEMATIC P.E.C. 773, -15V, 15 AMP. DC. SUPPLY GLE	CIR. SCHEMATIC	S. COFFIN	M. HEYWOOD	J. GAND					J. GAND 7-19-53 PARTS LIST OBSOLETE

55359

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 55359 //		SUB ASSEMBLY & DETAIL BRACKET, 4 WATT POTENTIOMETER PLUG-IN UNIT 10 PANEL WVI	DETAIL	A FALCIONE	R COSTELLO					SHD	
B 55360 //		CIRCUIT SCHEMATIC PULSE DELAY REPEATER	SCHEMATIC	J WOLFE	J WOLFE					6-24-53	
E 55361 //	-4	HEAD MAGNETIC TAPE MECHANISM, TEST PANEL, WVI	ASSEMBLY	E FARNSWORTH	G JAYNES	E FARNSWORTH				DR BROWN	PARTS LIST
D 55362 //	-5	DETAIL PANEL MAGNETIC TAPE MECHANISM TEST PANEL, WVI	DETAIL	E FARNSWORTH	G JAYNES					DRB	
D 55363 //	-1	DETAIL & SUB HEAD CYANOSIS MAGNETIC TAPE MECHANISM TEST PANEL, WVI	DETAIL	E FARNSWORTH	G JAYNES	E FARNSWORTH				DRB	
D 55364 //	-1	DETAIL COVER, SIDE MAGNETIC TAPE MECHANISM TEST PANEL, WVI	DETAIL	E FARNSWORTH	G JAYNES					DRB	
SD 55365 //		WIRING SCHEDULE REMOTE STATION B INTERNAL WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55366 //		WIRING SCHEDULE REMOTE STATION C INTERNAL WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						2 SHEETS
SD 55367 //		WIRING SCHEDULE REMOTE STATION D INTERNAL WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55368 //		WIRING SCHEDULE REMOTE STATION E WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						3 SHEETS
SD 55369 //		WIRING SCHEDULE REMOTE STATION F WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55370 //		WIRING SCHEDULE REMOTE STATION G WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55371 //		WIRING SCHEDULE REMOTE STATION H WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55372 //		WIRING SCHEDULE REMOTE STATION I WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55373 //		WIRING SCHEDULE REMOTE STATION J WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55374 //		WIRING SCHEDULE REMOTE STATION K WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55375 //		WIRING SCHEDULE REMOTE STATION L WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55376 //		WIRING SCHEDULE REMOTE STATION M WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55377 //		WIRING SCHEDULE REMOTE STATION Q WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55378 //		WIRING SCHEDULE REMOTE STATION P WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						
SD 55379 //		WIRING SCHEDULE REMOTE STATION S WVI	WIRING SCHEDULE	J AOBRIEN	J AOBRIEN						

55380

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SD 55380 //	WIRING SCHEDULE REMOTE STATION U WWT	WIRING SCHEDULE	JAOBRIEN	JAOBRIEN						
BRISTOL BOARD A 55381	FIG 6 32 X 32 MILITARY PLANE	ILLUSTRATION	H. GUDERZ	B. MASON						MH F-101
BRISTOL BOARD A 55382	FIG 7 CONSTRUCTION OF MILITARY PLANE	ILLUSTRATION	H. GUDERZ	B. MASON						MH F-1046
SD 55383 //	MAGNETIC DRUM CONTROL PULSE SWITCH PANEL ROOM 156 GROUP 164	DETAIL	K. McVICKAR	D. PARFENIA						
SB 55384 // -1	JACK SWITCH, MAGNET C. DRIVE ASSEMBLY	ASSEMBLY	J. SIMMONS	J. SIMMONS						
A 55385 //	INTERMEDIATE DETECTION TUBE TESTER MOD. I RESPONSE TO G-K SHORTS	ILLUSTRATION	S. TWICKEN	C. PASCOE						P
A 55386 //	METHOD OF SHORT DETECTION	ILLUSTRATION	S. TWICKEN	C. PASCOE						P
A 55387 //	SPECIAL TEST CIRCUIT	ILLUSTRATION	S. TWICKEN	C. PASCOE						P
D 55388 //	DETAIL, FRONT PANEL, TOGGLE SWITCH MEMORY MTC	DETAIL	J. CRANE	T. JOSSA	W. OGDEN					W. OGDEN 4-27-54
A 55389 //	DETAIL, SUPPORT ROD, TOGGLE SWITCH MEMORY MTC	DETAIL	J. CRANE	T. JOSSA	W. OGDEN					W. OGDEN 4-27-54
55390										
55391										
A 55392 //	FIG 2 COMPUTER BLOCK DIAGRAM	ILLUSTRATION	H. BRADY	A. BRITTON						RESTRICTED
D 55393 // -1	CIRCUIT SCHEMATIC, RACK POWER CONTROL, TYPE 7302AV, MODEL E	CIRCUIT SCHEMATIC	L. SUTRO	B. MASON						DRB 7-3-53
B 55394 //	CIRCUIT SCHEMATIC ALARM SUPPRESSION ENTER PANEL MTC	CIRCUIT SCHEMATIC	W. HOSLER	R. BARNARD	K. ROSEN					K. ROSEN 7-14-53
D 55395 //	ASSEMBLY, ALARM SUPPRESSION ENTER PANEL MTC	ASSEMBLY	W. HOSLER	G. BARNARD	W. OGDEN					K. ROSEN 7-6-53
A 55396 //	DETAIL, PLEX SENS. ENTER, CONTINUOUS LOCK UP ALARM INDICATOR, WWT	DETAIL	A. BURTIS	C. BEVER	N. DAGGETT					SHD 7-6-53
B 55397 //	ASSEMBLY, PLEX SENS. ENTER, CONTINUOUS LOCK UP ALARM INDICATOR, WWT	ASSEMBLY	A. BURTIS	C. BEVER	N. DAGGETT					SHD 7-6-53
E 55398 // -1	DETAIL, PLEX SENS. ENTER, CONTINUOUS LOCK UP ALARM INDICATOR, WWT	DETAIL	A. BURTIS	C. BEVER	N. DAGGETT					SHD 7-6-53
B 55399 //	FLASK MOUNT - FS TUBE PULSE A WWT	ILLUSTRATION	J. HUGHES	J. HUGHES						
SB 55400 //	FLOOR SCHEMATIC I.C. TUBE PULSE B WWT	FLOOR SCHEMATIC	J. HUGHES	J. HUGHES						

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DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SB 55401 //	BLOCK SCHEMATIC ES TIME PULSE C WWI	BL. SCHEMATIC	J HUGHES	J HUGHES						
SB 55402 //	BLOCK SCHEMATIC ES TIME PULSE D WWI	BL. SCHEMATIC	J HUGHES	J HUGHES						
SB 55403 //	BLOCK SCHEMATIC ES TIME PULSE E WWI	BL. SCHEMATIC	J HUGHES	J HUGHES						
SB 55404 //	BLOCK SCHEMATIC ES TIME PULSE F WWI	BL. SCHEMATIC	J HUGHES	J HUGHES						
SB 55405 //	BLOCK SCHEMATIC ES TIME PULSE G WWI	BL. SCHEMATIC	J HUGHES	J HUGHES						
SB 55406 //	PLUNGER	DETAIL	ARSMITH	F WHITE						
SA 55407 //	DIE HOLDER	DETAIL	ARSMITH	F WHITE						
SA 55408 //	WASHER FOR SPRING LOADING VUT	DETAIL	ARSMITH	F WHITE						
SA 55409 //	SPRING LOADING VUT	DETAIL	ARSMITH	F WHITE						
SA 55410 //	PIN	DETAIL	ARSMITH	F WHITE						
SA 55411 //	SPRING	DETAIL	ARSMITH	F WHITE						
A 55412										
L 55413 //	ORIGINATOR PLAN FOR JOURNAL JENSEN AND DISTRIBUTION CENTER IN THE 2ND QUARTER OF 1953	ILLUSTRATION	D ISHNER	R BARRON						CONFIDENTIAL
SB 55414 //	AUTOMATIC CORE TESTER	DETAIL	R PACH	R PACH						
H 55415 //	DETAIL WIRE SUPPORT, MTC	DETAIL	W OGDEN	C BOGGER	W OGDEN					K OLSEN 7-6-53
C 55416 //	DETAIL PANEL, MAGNETIC TAPE READER	DETAIL	E FARNER	A COSTELLO	J ABBRIEN					H WAINMAN 7-5-53
D 55417 //	DETAIL PANEL, MAGNETIC TAPE READER	DETAIL	E FARNER	A COSTELLO	J ABBRIEN					J ABBRIEN 7-30-53
R 55418 //	ASSEMBLY, MAGNETIC TAPE READER	ASSEMBLY	E FARNER	A COSTELLO	J ABBRIEN					J ABBRIEN 7-30-53
JA 55419 //	DIE LEGS IN ADDRESS COLUMN OF MAGNETIC TEST CARTRIDGE	FLUX	E S. DITZ	E S. DITZ						
JA 55420 //	VARIABLE SUPPLY SUPPLY FOR MAGNETIC TAPE READER	FLUX	E S. DITZ	E S. DITZ						
SA 55421 //	DIE HOLDER FOR MTS #15	DETAIL	E S. DITZ	E S. DITZ						

DL-449 -1

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 55422	✓	CATHODE FOLLOWER XRAY MATRIX AND LEADER DRIVER FOR MTS #5	SCHEMATIC ✓	EGUDITZ	EGUDITZ						
B 55423	✓	DETAIL LABELS FOR RM 322 DISPLAY UNIT	DETAIL	JNEWITT	E CHAYLES	JNEWITT	JNEWITT				
SB 55424	✓	DETAIL MOUNTING PLATE, DUMONT POWER SUPPLY	DETAIL	A FAYSONE	EDANCIUK						
R 55425	✓	BASEMENT BUILDING #1 (PICTURING)	BUILDING DRG	HKSMEAD	F. WHITE			W. WAINWRIGHT			~ OBSOLETE ~
D 55426	✓	DETAILS CHANGE MOUNTING TUBE RELAY TERMINAL CONNECTIONS	DETAIL	T. THORNTON	T. COSTELLO	JAOBRIEN		JAOBRIEN			
SA 55427	✓	MOUNTING BRACKET FOR P.S. BOARD CABINET	DETAIL	H. HENNING	H. HENNING						
D 55428	✓	DETAIL, LEFT + RIGHT SIDE BRACKETS SERVICE AMPLIFIER WVI	DETAIL	W. OGDEN	W. REISSLER	R. JOHNSON		K. OLSEN			
B 55429	✓	WIRING DIAGRAM FOR SERVICE BOARD	SCHEMATIC ✓	F. HOSIER	F. HOSIER						HOSIER 7-27-53
SB 55430	✓	WIRING DIAGRAM MARKING SERVICE BOARD PANEL	SCHEMATIC ✓	F. HOSIER	F. HOSIER						
D 55431	✓	DETAIL, SERVICE BOARD TUBE SHEET TERMINAL TUBES	DETAIL	T. THORNTON	T. COSTELLO	JAOBRIEN		JAOBRIEN			
SB 55432		REMOVAL STATION V. 21, TEST CONTROL UNIT	SCHEMATIC ✓	F. HOSIER	F. HOSIER						
A 55433	✓	DISTRIBUTION CURVE LINE ACCEPTED TUBES MINIMUM RESISTANCE AT LOWEST SHORT	ILLUSTRATION	S. TWICKEL	C. PASCOE						P
SB-55434	✓	PACK MODIFICATION FOR OVER MOUNTING	ASSEMBLY ✓	P. MARINO	P. MARINO						
SA 55435	✓	PACK POWER CONTROL RELAY BRACKET	DETAIL	L. JUTRO	D. GODDARD						~ OBSOLETE ~
SA 55436	✓	TEMPORARY LABEL FOR DEMODULATOR - FILTER SWITCH PANEL	DETAIL	M. RADDICK	R. RADDICK						
C 55437	✓	DETAIL, TERMINAL ALARM SUPPRESSION GATE PANEL, MTC	DETAIL	W. HOSIER	T. JESSA	K. OLSEN		K. OLSEN			
I 55438	✓	DETAIL, CHASSIS ALARM SUPPRESSION GATE PANEL, MTC	DETAIL	W. HOSIER	T. JESSA	W. OGDEN		K. OLSEN			
B 55439	✓	DETAIL LABELS SERVICE BOARD GATE PANEL, MTC	DETAIL	W. HOSIER	T. JESSA	W. OGDEN		K. OLSEN			
B 55440	✓	WIRING DIAGRAM FOR SERVICE BOARD GATE PANEL, MTC	DETAIL	W. HOSIER	C. GUNTER	W. OGDEN		W. OGDEN			
SA 55441	✓	10 AMP FUSE GENERATOR	SCHEMATIC ✓	H. ZIEMAN	H. ZIEMAN						
SA 55442	✓	30 AMP FUSE DELAY LINE	SCHEMATIC ✓	H. ZIEMAN	H. ZIEMAN						

55443

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS	
							1	2	3			
D 55443	✓	2	CIRCUIT SCHEMATIC LINE REGISTER IN GATES MTS	CIRCUIT SCHEMATIC	L SUTRO	J GRINE	W OGDEN			W OGDEN		
SB 55444	✓		WIRING DIAGRAM - PLUG BOARD STORAGE	WIRING DIAGRAM	H HENEGAN	H HENEGAN						
SB 55445	✓	-1	DIGIT PLANE DRIVER MARGINAL CHECKING WIRING	SCHEMATIC	J CRANE	J CRANE						
A 55446	✓		LAMP LABEL FOR DISPLAY GATE BOARD PANEL MOD II UNIT	DETAIL	J JACOBSEN	J JACOBSEN	JACOBSEN			JACOBSEN		
C 55447			CERAMIC LUB - YINAH	BIDS DWS.	R MAGLIO	R WHITE						✓ OBSOLETE ✓
SA 55448	✓		LOW SPEED FLIP FLOP #1	SCHEMATIC	H BOYD	H BOYD						
SA 55449	✓		LOW SPEED FLIP FLOP #2	SCHEMATIC	H BOYD	H BOYD						
SA 55450	✓		BLOCK SCHEMATIC MTS DISPLAY SYSTEM	BLOCK SCHEMATIC	P BAGLEY	P BAGLEY						
SP 55451	✓		PRODUCTION CORE TESTER AMPLIFIER POWER HOSE FITTINGS	DETAIL	F GURLEY	B GURLEY						
A 55452	✓		FIG 1 TYPICAL TRANSISTOR CIRCUITS	THESIS	D. ESAROV	R. GRIFFIN						MN
A 55453	✓		FIG 2 TYPICAL TRANSISTOR CIRCUITS	THESIS	D. ESAROV	R. GRIFFIN						MN
SA 55454	✓		ASSEMBLY TRANSMIT SUPPRESSOR FOR LIGHTING CONTROLS MTS	ASSEMBLY	P BAGLEY	P BAGLEY						
D 55455	✓		CIRCUIT SCHEMATIC, MEMORY ADDRESS FLIP FLOP PENULTIMATE MOUNTING PANEL MTS	CIRCUIT SCHEMATIC	J CRANE	B. PETRELIS	W OGDEN			W OGDEN		✓ OBSOLETE ✓
B 55456	✓		LAMP LABEL FOR POWER TEST UNIT	DETAIL	P. TANNER	J. SAND	J. SAND			J. SAND		
SB 55457	✓		RADIO SIGNALS AMPLIFIER AND TIME DELAY	CIRCUIT SCHEMATIC	H. KARLEN	H. KARLEN						
B 55458	✓	-1	BLANKING OF PROGRAM FOR INTEL (2-D) LIGHT INFORMATION CIRCUIT	ILLUSTRATION	P. GRAY	C. TAYLOR						✓ CONFIDENTIAL ✓ 5 PAGES
A 55459	✓		DENSITY CHANGES WITH FABRICATION VARIABLES	ILLUSTRATION	H. KARLEN	H. KARLEN						MN
SB 55460	✓		SYSTEMS INFORMATION SYSTEM	SCHEMATIC	H. KARLEN	H. KARLEN						
A 55461	✓		222 BUL 1698 TRANSISTORS - INITIAL	THESIS	D. ESAROV	H. GRIFFIN						MN
A 55462	✓		223 BUL 1698 TRANSISTORS - INITIAL	THESIS	D. ESAROV	H. GRIFFIN						MN
A 55463	✓		226 BUL 1698 TRANSISTORS - INITIAL	THESIS	D. ESAROV	H. GRIFFIN						MN

55464

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55464	W	HIGH-SPEED FLIP-FLOP INPUT-OUTPUT WAVEFORMS	ILLUSTRATION	H. Boyd	C. Pascoe						
D 55465	W	CIRCUIT SCHEMATIC, A ₂ & PM OUT GATES & MD INVERTER, MTS	CIRCUIT SCHEMATIC	J. CRANE	A. GRIFFIN	WOODEN				W. OGDEN	- OBSOLETE -
SA 55466	W	MECHANICAL PULSE GENERATOR	CIRCUIT SCHEMATIC	H. ZILMAN	H. ZILMAN						
A 55467	W	FIG 6 NON SATURATING TWO-TRANSISTOR FLIP-FLOP	THESIS	D. LEARNEY	B. MCOY						MN
A 55468	W	FIG 7 SATURATING TWO-TRANSISTOR FLIP-FLOP	THESIS	D. LEARNEY	B. MCOY						MN
A 55469	W	FIG 3 NON SATURATING PEAK POINT STABILIZED SINGLE-TRANSISTOR FLIP-FLOP	THESIS	D. LEARNEY	B. PATRICK						MN
A 55470	W	FIG 4 ACCEPTABLE & AND REG FOR FIG 3	THESIS	D. LEARNEY	B. PATRICK						MN
A 55471	W	FIG 5 NON SATURATING PEAK POINT & PEAK POINT STABILIZED SINGLE-TRANSISTOR FLIP-FLOP	THESIS	D. LEARNEY	B. PATRICK						MN
A 55472	W	ACCEPTABLE & AND REG FOR FIG 5	THESIS	D. LEARNEY	B. PATRICK						MN
SB 55473	W	MOUNTING BRACKETS FOR TRANSISTOR LEAD SOCKETS FOR MULTIPLE DUAL IN LINE PACK	DETAIL	K. MCYEAR	K. MCYEAR						
SA 55474	W	MULTIPLE CIRCUIT A FRAME MTS		P. BAGLEY	P. BAGLEY						
SB 55475	W	BOARD EXAMINER MTS MULTIPLE		P. BAGLEY	P. BAGLEY						
SA 55476	W	AUTOMATIC CAP. TESTER CONTROL PANEL	CIRCUIT SCHEMATIC	R. JENNEY	R. JENNEY						
SA 55477	W	RT392 CATHODE RESISTANCE TUBE	DETAIL	H. B. FOST	H. B. FOST						
B 55478	W	LUMINOUS LABEL FOR TV CONTROL, MOD. II, WVI	DETAIL	L. HOLMES	C. PASCOE	L. HOLMES				N. DAGGETT	~ OBSOLETE ~
D 55479	W	ASSEMBLY MAGNETIC TAPE REMOTE CONTROL & +250 VOLT FILTER SUPPLY WVI	ASSEMBLY	J. W. FORGIE	G. ADAMCHUK						SHD PARTS LIST
D 55480	W	ASSEMBLY FILTER MAGNETIC TAPE REMOTE CONTROL WVI	DETAIL	J. W. FORGIE	T. JOYDA						SHD 8-11-53
D 55481	W	SUB-ASSEMBLY, +250 V. FILTER SUPPLY MAGNETIC TAPE REMOTE CONTROL WVI	ASSEMBLY	J. W. FORGIE	G. ADAMCHUK	N. DAGGETT					SHD PARTS LIST
D 55482	W	ASSEMBLY +250 VOLT FILTER SUPPLY WVI	DETAIL	J. W. FORGIE	T. JOYDA	N. DAGGETT					SHD 8-11-53
SA 55483	W	LUMINOUS LABEL FRONT RIGHT PANEL TUBE TESTER MOD II	DETAIL	S. TWICKEN	S. TWICKEN						
SA 55484	W	LUMINOUS LABEL FOR INTERMITTENTS DETECTOR CONTROL UNIT TUBE TESTER MOD III	DETAIL	S. TWICKEN	S. TWICKEN						

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 55485	//	UNICOID LENSES FOR INTERMITTENT DETECTOR INDICATOR UNIT TESTER MOUNT	DETAIL	S. TWIGGEN	S. TWIGGEN						
E 55486	//	PLATE SCHEMATIC BUFFER STORAGE FOR MITE & WAVE	PL. SCHEMATIC	A. WERLEY	A. WERLEY	J. A. BRIEN			SHD		~ OBSOLETE ~
E 55487	//	PLATE SCHEMATIC BUFFER STORAGE FOR MITE & WAVE	PL. SCHEMATIC	A. WERLEY	A. WERLEY	J. A. BRIEN			SHD		~ OBSOLETE ~
SB 55488	//	DIODE TEST PANEL EXP.	LAYOUT	B. PAINE	P. MARINO						
SA 55489	//	DIODE TEST EQUIPMENT FACE PANEL	SCHEMATIC	B. PAINE	P. MARINO						
SA 55490	// -1	INTENSIFICATION ANGLE ER. MOD. 2	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
D 55491	// -2	Main Assy Light Cannon, Photocell Pickup, WWI	ASSEMBLY	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				PARTS LIST
D 55492	//	Sub-assy, CHASSIS, PHOTOCELL PICKUP FOR CRT FILTER, WWI	Sub-assy	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				PARTS LIST
E 55493	// -2	Sub-assy, FRAME, MOUNTING, Light Cannon Pickup, FOR CRT FILTER, WWI	Sub-assy	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				~ OBSOLETE ~
A 55494	// -1	DETAIL, MOUNTING BRACKET, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
C 55495	// -1	DETAIL, PLATE, BOTTOM, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
L 55496	// -1	DETAIL, COVER, TOP, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
A 55497	// -1	DETAIL, MOUNTING BRACKET, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
A 55498	// -1	DETAIL, MOUNTING BRACKET, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
D 55499	// -1	DETAIL, CHANNEL, FRONT MOUNTING FRAME, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
B 55500	// -1	DETAIL, CHANNEL, REAR MOUNTING FRAME, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
B 55501	// -1	DETAIL, COVER, SADDLE, MOUNTING FRAME, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
A 55502	// -1	DETAIL, PLATE, TOP, MOUNTING FRAME, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
A 55503	// -1	DETAIL, PLATE, REAR, MOUNTING FRAME, PHOTOCELL PICKUP LIGHT CANNON, WWI	DETAIL	A. SHORTELL	J. JAYNES	J. NEWITT	J. NEWITT				
T 55504		FLOOR LAYOUT 1ST FLOOR BLDG D	BUILDING LAYOUT	H. W. SWANSON	F. WHITE						~ OBSOLETE ~
L 55505		FLOOR LAYOUT 1ST FLOOR BLDG D	BUILDING LAYOUT	H. W. SWANSON	F. WHITE						~ OBSOLETE ~

55506

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 55506	✓	TIMING DIAGRAMS FOR RADAR COUNTERS	ILLUSTRATION	MEPSTEIN	MEPSTEIN						~CONFIDENTIAL~
SA 55507	✓	WIRING DIAGRAM FOR PANEL STORAGE A-FRAME	WIRING DIAGRAM	H HENEGAR	H HENEGAR						
SB 55508	✓	CABLING FOR PLUG-BOARD STORAGE	ILLUS	H HENEGAR	H HENEGAR						
C 55509	✓	INFORMATION FLOW DIAGRAM FOR TRACK-WHILE-SCAN (TWS) IN THE 1953 CAPE COD SYSTEM	ILLUSTRATIONS	R WALQUIST	R BARBAROV						~CONFIDENTIAL~
BRISTOL BOARD A 55510	✓	FIG. 10. HYSTERESIS LOOP OF 65 PERMALLOY TENSION 4 Kg/mm ² EXCEPT WHEN STRESS ETC + 10 VOLT POWER SUPPLY	ILLUSTRATION	MENVUK	A GRIFFIN						MN
SB 55511	✓		SCHEMATIC ✓	R HUGHES	R HUGHES						
A 55512	✓	215 GENERAL ELECTRIC 611A TRANSISTOR INITIAL PLOT FIG 12	ILLUSTRATION	D ESARDY	A BOULAIS						MN
A 55513	✓	333 RCA TA165-TA165K TRANSISTORS INITIAL FIG 13	ILLUSTRATION	D ESARDY	A BOULAIS						MN
A 55514	✓	324 RCA TA165-TA165K TRANSISTORS INITIAL PLOT FIG 14	ILLUSTRATION	D ESARDY	A BOULAIS						MN
SB 55515	✓	REGULATOR PANEL CIRCUIT SCHEMATIC PEG 775 + 250 V. 50 AMP. DC SUPPLY WWT	SCHEMATIC ✓	S COFFIN	S COFFIN						
SC 55516	✓	VOLTAGE REGULATOR PANEL LAYOUT PEG 775 + 250 V. 50 AMP. DC SUPPLY WWT	LAYOUT	S COFFIN	S COFFIN						
SD 55517	✓	REGULATOR PANEL LAYOUT PEG 775 + 250 V. 50 AMP. DC SUPPLY WWT	LAYOUT	S COFFIN	S COFFIN						
SD 55518	✓	REGULATOR PANEL LAYOUT PEG 775 + 250 V. 50 AMP. DC SUPPLY WWT	LAYOUT	S COFFIN	S COFFIN						
A 55519	✓	DETAIL JACK STANDOFF FOR RELAY PANEL MANIPUL CHECKING CONTROL MECH. V. 15	DETAIL	R HUGHES	J BEISSLER	N DAGGETT					N DAGGETT 3-26-54
SB 55520	✓	TURRET ASSEMBLY DC SCOPE AMPLIFIER	DETAIL	H ZIEMAN	H ZIEMAN						
SA 55521	✓	THIRMAL SWITCH BASE RUCK POWER CONTROL	DETAIL	L SOTRO	L SOTRO						
SA 55522	✓	TRANSFORMER BASE BATT'D CHANNEL SELECTOR	DETAIL	L SOTRO	L SOTRO						
A 55523	✓	FIG. 17 CHARACTERISTICS OF THE SWITCHING PARAMETER	ILLUSTRATION	MENVUK	A GRIFFIN						MN
SA 55524	✓	FLIP FLOP FOR INTENSIFICATION AMPLIFIER	SCHEMATIC ✓	H ZIEMAN	H ZIEMAN						
A 55525	✓	BLOCKING OSCILLATOR LIFE TESTS - BILL 169K TRANSISTORS	ILLUSTRATION	D ECKE	C P ASCOE						MN
R 55526		PROPOSED FLOOR LAYOUT (1ST FL B)	BLDG DRAWING	WAINWRIGHT	C P ASCOE						~OBSOLETE~

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DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55527 ✓ BRISTOLBOARD ✓	BLOCKING OSCILLATOR LIFE TESTS - GE 611A TRANSISTORS	ILLUSTRATION	D. ECKL	C. FISCHER					MN	
A 55528 ✓	FIG 3. RAYTHEON MAGNETIC TAPE UNIT	ILLUSTRATION	H. DENMAN	R. BARBARON					MN	F-1307
A 55529 ✓ BRISTOLBOARD ✓	FIG 4. MAGNETIC TAPE UNIT AND DELAYED OUTPUT EQUIPMENT	ILLUSTRATION	H. DENMAN	R. BARBARON					MN	
SB 55530 ✓	RADAR COUNTERS #1	BLOCK SCHEMATIC ✓	M. EPSTEIN	M. EPSTEIN						CONFIDENTIAL
SB 55531 ✓	RADAR COUNTERS #2	BLOCK SCHEMATIC ✓	M. EPSTEIN	M. EPSTEIN						CONFIDENTIAL
SB 55532 ✓	RADAR COUNTERS #3	BLOCK SCHEMATIC ✓	M. EPSTEIN	M. EPSTEIN						CONFIDENTIAL
A 55533 ✓ BRISTOLBOARD ✓	NOISE AND TALK WAVEFORMS SWEEP - C. LINDEN QUALITATIVE RESULTS OF TEST	ILLUSTRATION	E. COHLER	M. MITOS						
SA 55534 ✓	SCHEMATIC OF OSCILLATOR SWITCH - FIG 1	ILLUSTRATION	J. RATTEL	J. RATTEL						
SA 55535 ✓	PROPOSED SCHEM FOR REDUCTION OF TURNS IN OSCILLATOR SWITCH - FIG 2	ILLUSTRATION	J. RATTEL	J. RATTEL						
I 55536 ✓	SWITCH TIME COMPONENT DETAIL PANEL DETAIL	DETAIL	B. GULLY	J. GEISLER	J. McBUSHER				DR. BROWN	
D 55537 ✓	SWITCH TIME COMPONENT DETAIL DETAIL, SUB-ASSY TE	DETAIL	B. GULLY	J. GEISLER	J. McBUSHER				DR. B.	
C 55538 ✓	DETAIL, SELF-MANUAL INTERVENTION PANEL MOD. I, WAZ	DETAIL	J. NEWITT	K. TULLO	J. NEWITT	J. NEWITT				OBSOLETE
SA 55539 ✓	THERMAL TEST EQUIPMENT, TERMINAL PANEL	LAYOUT	B. PAINE	P. MARINO						
A 55540 ✓	FIG 1 INTERCEPT SCHEMATIC WITH INTERCEPT TIME SAID, NO CLEAR TIME	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
A 55541 ✓	FIG 2 INTERCEPT SCHEMATIC WITH INTERCEPT TIME SAID, NO CLEAR TIME	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
A 55542 ✓	INTERCEPT DIAGRAM	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
A 55543 ✓	FIG 4 INTERCEPT LOGIC FOR $(d+V_f T_c) \leq T_f$ $\frac{d}{V_f} \leq V_f T_c \leq V_f T_f$	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
A 55544 ✓	FIG 5 INTERCEPT LOGIC FOR $d + -1.2 T_f \leq \frac{d}{V_f} \leq V_f T_c \leq V_f T_f$	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
A 55545 ✓	FIG 2 ILLUSTRATING THE PHYSICAL MEANING OF THE INTERCEPT CONDITIONS FOR $V_i \leq V_f$	ILLUSTRATION	P. JOFFE	A. STARBUCK						CONFIDENTIAL MN
F 55546 ✓	FIG 1 A METHOD FOR ESTIMATING TRANSISTOR LIFE	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 55547 ✓ BRISTOLBOARD ✓	FIG 3 BLOCKING OSCILLATOR WAVEFORMS	ILLUSTRATION	D. ECKL	R. BARBARON						MN

55527

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55548

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55548	PULSE AMPLIFIER	ILLUSTRATION	D. ECKL	R. BARBARON 7-10-53					MN	
A 55549	PULSE AMPLIFIER DRIVER	ILLUSTRATION	D. ECKL	R. BARBARON 7-10-53					MN	
A 55550	FIG 2 BLOCKING OSCILLATOR	ILLUSTRATION	D. ECKL	R. BARBARON 7-10-53					MN	
A 55551 BRISTLEBOARD	FREE ENERGY OF MAGNETIZATION IN AN EXTERNAL FIELD	ILLUSTRATION	A. LOEB	C. PASCOE 7-10-53					MN	
SB 55552	PANEL MOUNTING CONVERTER STRIPS 26" to 19" VOL 56 DRUM WWT	DETAIL	D. PARTENUR	D. PARTENUR 7-10-53						
A 55553	DETAIL BRACKET JACK GUNDEL, RELAY PANEL MARGINAL CHECKING INDICATOR MTC WWT	DETAIL	L. HELVES	J. GESSLER 2-26-54	N. DAGGETT 3-26-54			N. DAGGETT 2-26-54		
SA 55554	ANGLE BRACKET PREHEAT PANELS TUBE TESTER MOD. II TE	DETAIL	STUCKEN	STUCKEN 7-10-53						
A 55555	DRIVER FOR 3 STAGE COUNTER	ILLUSTRATION	D. ECKL	E. VOEDISCH 7-10-53					MN	
A 55556	DETAIL BRACKET TELEPHONE BOX WWT	DETAIL	F. SANDY	R. COSTELLO 7-22-53	J. AUBRIEN 7-17-53			J. AUBRIEN 7-22-53		
A 55557	FIG. 6 HYSTERESIS LOOP OF FERROXYD	ILLUSTRATION	A. LOEB	A. STRATIS 7-13-53					MN	
E 55558	MARGINAL CHECKING LINES BLOWN FUSE INDICATION PANEL MTC	LAYOUT	R. HUGHES	J. SALVATO 7-13-53				H. HUSIER 7-27-53		SB SUPERCEDED BY "E"
SB 55559	RADIO CONTROL PANEL JUNCTION BOX TO PANEL	WIRING SCHEDULE	H. KIRCHNER	H. KIRCHNER 7-13-53						
SB 55560	RADIO CONTROL PANEL JUNCTION BOX LOCATIONS	WIRING SCHEDULE	H. KIRCHNER	H. KIRCHNER 7-13-53						
B 55561	RADIO CONTROL PANEL MAIN INTERCONNECTING CABLE WWT	WIRING SCHEDULE	H. KIRCHNER	H. KIRCHNER 7-13-53						
SA 55562	TRANSFORMER COIL DIFFERENTIAL VIDEO PROBE	DETAIL	L. SUTRO	J. GOLDMAN 7-13-53						
B 55563	DETAIL BOTTOM MOUNTING BRACKET LEFT AND RIGHT HAND FSS MTC	DETAIL	J. CRANE	L. GEDIMAN 4-27-54	W. GARDEN 4-27-54			W. GARDEN 4-27-54		
A 55564	FRONT OF A D3 HYSTERESIS LOOP WITH MULTIPLE SENSITIVE	ILLUSTRATION	A. LOEB	H. VAREZ 7-10-53					MN	
D 55565	DISIDENTIFICATION OF IN-CUT EQUIPMENT WWT	ILLUSTRATION	G. YOUNG	H. WATKINS 7-14-53				A. C. G. W. S. 7-12-53		(MN) (A-REDUCTION)
DL 55566	MTC FUSE PANEL LAYOUT MTC	LAYOUT	J. CRANE	J. CRANE 7-14-53						
SA 55567	M.C. LINES BLOWN FUSE INDICATION PANEL, MTC SERIAL #1	DETAIL	J. CRANE	J. CRANE 7-14-53						
D 55568	ASSEMBLY SCHEMATIC TESTER PULSE GENERATOR TEST EQUIPMENT	ASSEMBLY	H. B. FROST	R. COSTELLO 7-15-53	H. B. FROST 7-30-53			J. R. B. 7-30-53		PARTS LIST

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55569

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 55569	✓	DETAIL, PANEL SCOPE TESTING PULSE GENERATOR TEST EQUIPMENT	DETAIL	H.B.FROST	R.COSTELLO	H.B.FROST				DRB	
D 55570	✓	DETAIL, CHASSIS SCOPE TESTING PULSE GENERATOR TEST EQUIPMENT	DETAIL	H.B.FROST	R.COSTELLO	H.FROST				DRB	
D 55571	✓	WIREMATIC TIME FL PRINT-OUT CONTROL REGISTER, WWT	SCHEMATIC ✓	F.FARNSWORTH	B.PETRELLIS	J.AOBRIEN				SHD	
SE 55572	✓	WIRING DIAGRAM, PULSE BOARD CABINET	ILLUSTRATION	H.HENEGAR	H.HENEGAR						
H 55573	✓	PISTONS, PHOTOCELL PULSE LIGHT CANNON, WWT	DETAIL	H.SHUTTELL	E.JAYNES	J.NEWITT	J.NEWITT				
C 55574	✓	DETAIL COVER SCOPE TESTING PULSE GENERATOR TEST EQUIPMENT	DETAIL	H.B.FROST	R.COSTELLO	H.FROST				DRB	
SA 55575	✓	FLEXWRITER TRANSLATOR CLUTCH COVER	DETAIL	E.FARNSWORTH	E.FARNSWORTH						
SC 55576	✓	LOAD CHUTE AND BRACKET, TAPE VERIFIER TABLE	DETAIL	L.NORRITT	L.NORRITT						
A 55577	✓	NOMOGRAM FOR THE CORRECTION OF CATHODE RAY TUBE READINGS	ILLUSTRATION	B.FROST	R.BARRABAN						
SA 55578	✓	SLAVE FLIP-FLOP	SCHEMATIC ✓	H.BOYD	H.BOYD						
A 55579	✓	EXPANDED SYSTEM Fe ₂ O ₃ -MgO-MnO SQUARE LOOP FERRITES	ILLUSTRATION	G.EWIN	R.BARRABAN						MN
A 55580	✓	SYSTEM Fe ₂ O ₃ -MgO-MnO "SQUARE-LOOP" FERRITES	ILLUSTRATION	G.EWIN	R.BARRABAN						MN
R 55581	✓	ASSEMBLY, MAGNETIC TAPE RELAY SWITCH PANEL, WWT	ASSEMBLY	E.FARNSWORTH	F.DANCIUK	J.AOBRIEN				SHD	PARTS LIST
D 55582	✓	DETAIL, PANEL, MAGNETIC TAPE RELAY SWITCH PANEL, WWT	DETAIL	E.FARNSWORTH	C.GEISLER	J.AOBRIEN				SHD	
D 55583	✓	DETAIL, DOOR, MAGNETIC TAPE RELAY SWITCH PANEL, WWT	DETAIL	E.FARNSWORTH	C.GEISLER	J.AOBRIEN				SHD	
D 55584	✓	DETAIL, CHASSIS, MAGNETIC TAPE RELAY SWITCH PANEL, WWT	DETAIL	E.FARNSWORTH	C.GEISLER	J.AOBRIEN				SHD	
A 55585	✓	PHOTOCELL LIGHTING SYSTEMS ELECTRO-MECHANICAL RECORDER	ILLUSTRATION	J.DINTZIS	M.LARSON						~ OBSOLETE ~
A 55586	✓	RECORDING PULSE SWITCH (READING ETC) RECORDER PULSE SWITCH (RESOLUTION METHOD)	ILLUSTRATION	J.DINTZIS	M.LARSON						MN
55587	✓	MODIFICATION TO TELETYPE RECEIVER SCOPE UNIT	SCHEMATIC ✓	H.ZIEMAN	H.ZIEMAN						
SB 55588	✓	4X150A LIFE TEST RACK PANEL LAYOUT	LAYOUT	S.TWICKEN	S.TWICKEN						
SB 55589	✓	4X150A LIFE TEST RACK	WIR. SCHEMATIC ✓	S.TWICKEN	S.TWICKEN						

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS	
							1	2	3			
SB 55590	✓	4X150A LIFE TEST RACK COVER CAN	DETAIL	STWICKEN	STWICKEN							
SB 55591	✓	4X150A LIFE TEST RACK ASSEMBLY	ASSEMBLY	STWICKEN	STWICKEN							
SA 55592	✓	ADAPTER FOR SCOPE COUPLING UNIT TE	DETAIL	H. PLATT	H. PLATT							
C 55593	✓	SCHEMATIC - POSITIVE VOLTAGE REGULATOR CONTROL UNIT	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55594	✓	SCHEMATIC - NEGATIVE VOLTAGE REGULATOR CONTROL UNIT	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55595	✓	SCHEMATIC - VOLTAGE REGULATOR SHUNT UNIT	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55596	✓	SCHEMATIC - 7.5 VOLT REGULATOR	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55597	✓	SHORT HAND SYMBOLS	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55598	✓	JACK WIRING TABULATION CAR J01	ILLUSTRATION	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55599	✓	SCHEMATIC - 500 V RECTIFIER AND FILTER	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55600	✓	SCHEMATIC - REGISTER TYPE 47-1-A1	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES PARTS LIST
C 55601	✓	EQUIPMENT INPUT FOR MAGNETIC DRUM INPUT	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55602	✓	SCHEMATIC - FLIP-FLOP WRITING INDICATOR FOR DUAL MODE 467-4-A1	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55603	✓	JACK WIRING TABULATION UNIT 471-1-A1	ILLUSTRATION	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55604	✓	READ ONLY & WRITER DRUMS TYPE 447-12-A1	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES OBSOLETE SUPERCEDED BY C-54471
C 55605	✓	WRITE WRITER - DRUM 447-13-A1	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES PARTS LIST
C 55606	✓	SPECIAL CONTROL REGISTER TO HAP INVERTER TYPE 47-14-A1	SCHEMATIC ✓	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES PARTS LIST
C 55607	✓	RAY 7 WIRE TAB J23	ILLUSTRATION	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55608	✓	RAY 7 WIRE TAB J23	ILLUSTRATION	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES
C 55609	✓	VACUUM-SCHENATIC MAGNETIC DRUM CHASSIS TYPE 163 WNI	SCHEMATIC ✓	K. McVICAR	GRIFFIN	HOLMES				HOLMES	4-13-53	Parts List ~ OBSOLETE ~
C 55610	✓	RAY 7 WIRE TAB J15	ILLUSTRATION	K. McVICAR	M. MATAS	J.A.O'B				J.A.O'B	12-9-53	ENG. RESEARCH ASSOCIATES

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 55611	FIG 1. POSS. ARRANGEMENTS OF PHONE LINE CONNECTIONS TO ONE OF THE COMPUTER CENTERS OF A SECUR	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55612	FIG 2 THE OVERLOADING PROBLEM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55613	FIG 3 & 4 PROGRAM FOR MINIMIZING PROBABILITY OF OVERLOADING	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55614	FIGURES 5 & 6	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55615	FIGURE 7	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55616	FIG 8 SIMPLIFIED BLOCK DIAGRAM SHOWING INTERLOCKS	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55617	FIG 9 DRUM READ-OUT CONTROL BLOCK DIAGRAM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55618	FIG 10 BUFFER REGISTER READ-IN CONTROL BLOCK DIAGRAM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55619	FIG 11 BUFFER REGISTERS READ-OUT CONTROL BLOCK DIAGRAM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55620	FIG 12 SHIFT REGISTER SELECTOR BLOCK DIAGRAM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SA 55621	FIG 13 SHIFT AND SYNCH CONTROL FOR EACH SHIFT REGISTER BLOCK DIAGRAM	ILLUSTRATION	R. HOPKINS	R. HOPKINS						
SD 55622	BLOCK SCHEMATIC TELEVISION DEMONSTRATOR	BLOCK SCHEMATIC	D. FISHER	D. FISHER						
R 55623	PROPOSED VENTILATING SYSTEM ADDITION, ROOM 022 BARTO BLDG	BLDG DRAWING	H. MORGAN	H. MORGAN						~OBS~ etc. ~
SA 55624	E ROW VIDEO CABLE TRANSMIT. CMP	DETAIL	PASKASKAS	PASKASKAS						
D 55625	ASSY, CORE DRIVER, MOD VH, TE	ASSEMBLY	H. BOYD	H. DELCOSTRO	RLBEST				DRB	PARTS LIST
C 55626	DETAIL, ALUMINUM PANEL, CORE DRIVER, MOD VH, TE	DETAIL	H. BOYD	H. DELCOSTRO	RLBEST				DRB	
C 55627	CIRCUIT SCHEMATIC, CORE DRIVER, MOD VH, TE	CIRCUIT SCHEMATIC	H. BOYD	H. DELCOSTRO	RLBEST				DRB	
A 55628	DETAIL, BRASS COUPLING CORE DRIVER, MOD VH, TE	DETAIL	H. BOYD	H. DELCOSTRO	RLBEST				DRB	
A 55629	DETAIL, ALUMINUM BRACKET, CORE DRIVER, MOD VH, TE	DETAIL	H. BOYD	H. DELCOSTRO	RLBEST				DRB	
B 55630	DETAIL, ALUMINUM COVER, CORE DRIVER, MOD VH, TE	DETAIL	H. BOYD	H. DELCOSTRO	RLBEST				DRB	
C 55631	DETAIL, ALUMINUM CHASSIS, CORE DRIVER, MOD VH, TE	DETAIL	H. BOYD	H. DELCOSTRO	RLBEST				DRB	

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55632	DETAIL, ALUMINUM STANDOFFS, CORE DRIVER, MOD VH, TF	DETAIL	H. Boyd	A. de Castro	R. Best			DR.B		
B 55633	BALANCED T	THESIS	D. DENTON	A. BOVHIS						MN
SB 55634	ASSEMBLY, ENCLOSURE FOR SOUND - PRECISE DELAYED OUTPUT FLYWHEEL	ASSEMBLY	E. FARNSWORTH	FARNSWORTH						~ OBSOLETE ~
C-55635	BAY 7 WIRE TAB J15	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C-55636	WIRING TAB. EWA 467-3-A1 BAY 7	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55637	WIRING TAB. EWA 467-3-A1 BAY 7	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55638	SCHEMATIC - AUX. POWER CONTROL SYSTEM	SCHEMATIC	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55639	SCHEMATIC VOLTAGE SENSOR CIRCUIT	SCHEMATIC	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55640	GATE WRITING AMP GROUPS 4 AND 5 BUFFER	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55641	GATE WRITING AMP GROUPS 4 & 5 BUFFER	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55642	GATE WRITING AMP GROUPS 4 & 5 BUFFER	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
SB 55643	TRAFFIC DIAGRAMS, WWT ORDERS S1, rd, r2, a1, rd1	ILLUSTRATION	J. HUGHES	J. HUGHES				J.A.O'B		
C 55644	GATE WRITING AMP GROUPS 4 & 5 BUFFER	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55645	SCHEMATIC 16 'AND' CIRCUITS TYPE 467-15-A1	SCHEMATIC	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES Parts List
A 55646	BRIDGE-TYPE AMPLITUDE MODULATOR TYPICAL CAPACITOR BRIDGE-CIRCUIT	THESIS	D. DENTON	D. DENTON						MN
C 55647	BACK WIRING TABULATION APL J05	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55648	SCHEMATIC HEAD SWITCHING DIODES	SCHEMATIC		M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55649	WIRING TAB J03 467-3-A1 BAY 6	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55650	WIRING TAB J03 467-3-A1 BAY 6	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55651	WIRING TAB J02 467-14-A1 BAY 6	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55652	WIRING TAB J02 467-14-A1 BAY 6	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES

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DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55653	H. CAPACITANCE BRIDGE SCHEMATIC	THESIS	G. ECONOMOS	A. STRATIS					MN	
A 55654	B. RTI IMPEDANCE BRIDGE SCHEMATIC SQUARENESS RATIO DETERMINATION	THESIS	G. ECONOMOS	A. STRATIS					MN	
A 55655	SQUARENESS RATIO FROM PULSE TEST	THESIS	G. ECONOMOS	A. STRATIS					MN	
C 55656	WIRING TAB J19 467-3-A1 BAY 6 SHEET 1	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55657	WIRING TAB J19 467-3-A1 BAY 6 SHEET 2	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55658	WIRING TAB J19 467-17-A1 BAY 7 SHEET 1	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55659	WIRING TAB J19 467-17-A1 BAY 7 SHEET 2	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55660	WIRING TAB J19 467-19-A1 BAY 9 SHEET 1	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55661	WIRING TAB J19 467-19-A1 BAY 9 SHEET 2	ILLUSTRATION	McVICAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
A 55662	OPTICAL CODE WHEEL	THESIS	DINTERHANS	M. CLARK						MN
D 55663	ASSEMBLY, CORE DRIVER, MOD VI H, TE	ASSEMBLY	H. BOYD	A. DELCASTRO	RL BEST			DRB		PARTS LIST
C 55664	DETAIL, AL PASTE, CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
C 55665	CIRCUIT SCHEMATIC, CORE DRIVER, MOD VI H, TE	CIRCUIT SCHEMATIC	H. BOYD	A. DELCASTRO	RL BEST			DRB		
A 55666	DETAIL, BRASS COUPLING CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
A 55667	DETAIL, ALUMINUM BRACKET, CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
B-55668	DETAIL, ALUMINUM COVER, CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
C 55669	DETAIL, ALUMINUM CHASSIS, CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
A 55670	DETAIL, ALUMINUM STANDARDS, CORE DRIVER, MOD VI H, TE	DETAIL	H. BOYD	A. DELCASTRO	RL BEST			DRB		
SB 55671	WIRING SCHEMATIC 52X32 MINUTIC CORE MEMORY	BLOCK SCHEMATIC	H. BOYD	H. BOYD						
A 55672	FIXING ATMOSPHERE CONTROLS	THESIS	G. ECONOMOS	B. PETRALIS						MN
A 55673	SUPPRESSED CARRIER WAVE	THESIS	DINTERHANS	B. PETRALIS						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55674	//	ELECTRON-BEAM MULTIPLIER	THESIS	D. TANTAS	B. PETRUS						~ OBSOLETE ~
SA 55675	//	MONITORING LOCATION OF ITEM 21 TUBE TESTER MOD III	ILLUSTRATION	S. TWICKEN	S. TWICKEN						
A 55676	//	VARIABLE GAIN MULTIPLIER VARIABLE GAIN FEEDBACK MULTIPLIER T-16419	THESIS	D. TANTAS	M. CLARK						~ OBSOLETE ~
D 55677	//	ASSEMBLY, CATHODE FOLLOWER MOD V, MTC	ASSEMBLY	J. CRANE	A. DELASTRO	W. G. DEN				W. G. DEN	PARTS LIST
C 55678	//	CIRCUIT SCHEMATIC, CATHODE FOLLOWER MOD V, MTC	CIRCUIT SCHEMATIC	J. CRANE	A. DELASTRO	W. G. DEN				W. G. DEN	
D 55679	//	DETAIL, CHASSIS, CATHODE FOLLOWER MOD V, MTC	DETAIL	J. CRANE	A. DELASTRO	W. G. DEN				W. G. DEN	
C 55680	//	DETAIL, PANEL, CATHODE FOLLOWER MOD V, MTC	DETAIL	J. CRANE	A. DELASTRO	W. G. DEN				W. G. DEN	
B 55681	//	ASSEMBLY, DETAIL, IMAGE REVERSING PLUG, TE	DETAIL	L. SUTRO	A. DELASTRO	L. SUTRO					
SB 55682	//	GENERAL BLOCK DIAGRAM M/C MOD II	MISCELLANEOUS	J. HUGHES	J. HUGHES						P
SA 55683	//	VOLTAGE VARIATION CIRCUIT IN RELATION TO M/C SYSTEM	SCHEMATIC	J. HUGHES	J. HUGHES						MN
A 55684	//	CONTROL PANEL, MARGINAL CHECKING SYSTEM	ILLUSTRATION	J. HUGHES	J. HUGHES						P
B 55685	//	M/C GENERATOR & CONTROL PANEL	SCHEMATIC	J. HUGHES	J. HUGHES						P
SA 55686	//	RESONATOR, M/C GENERATOR	SCHEMATIC	J. HUGHES	J. HUGHES						MN
B 55687	//	M/C MODE SELECTION CIRCUIT	CIRCUIT SCHEMATIC	J. HUGHES	J. HUGHES						P
SA 55688	//	M/C POWER CONTROL CRT	SCHEMATIC	J. HUGHES	J. HUGHES						MN
SA 55689	//	M/C MODE SELECTION & DECODER CIRCUITS	SCHEMATIC	J. HUGHES	J. HUGHES						P
B 55690	//	M/C DECODER, UNITS SECTION	SCHEMATIC	J. HUGHES	J. HUGHES						MN
A 55691	//	POS START CONTROL	SCHEMATIC	J. HUGHES	J. HUGHES						P
SA 55692	//	EXCURSION VOLTAGE CONTROL	SCHEMATIC	J. HUGHES	J. HUGHES						MN
SA 55693	//	OUTPUT CONTROL ON MAN. MODES	SCHEMATIC	J. HUGHES	J. HUGHES						P
B 55694	//	OUTPUT CONTROL IN AUTO MODE	SCHEMATIC	J. HUGHES	J. HUGHES						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 55695	//	OUTPUT CONTROL IN PMC MODE	SCHEMATIC ✓	J. HUGHES	J. HUGHES					P	
					7-23-53					MN	
SA 55696	//	PROGNOSIS CONTROL & PULSE FORMER	SCHEMATIC ✓	J. HUGHES	J. HUGHES					P	
					7-23-53					MN	
SC 55697	//	TUBE MOUNT, +250 V. SUPPLY, WWT	Wiring	S. COFFIN	S. COFFIN						
					7-23-53						
SP 55698	//	INTERMODULATION INDICATOR MODULE	Circuit Schematic	H. ZIEGLER	H. ZIEGLER						
					7-23-53						
SA 55699	//	INDICATOR PANEL HAND PANEL	ILLUSTRATION	H. ZIEGLER	H. ZIEGLER						
					7-24-53						
A 55700	//	TYPICAL RESOLVER ERROR CURVE	Tables	D. HENNESSY	B. PETRELLI						MN
					7-24-53						
A 55701	//	SCHEMATIC OF SINE COSINE POTENTIOMETER	Tables	F. BENTLEY	B. PETRELLI						MN
					7-24-53						
D 55702	//	ASSEMBLY, BACK BOARD INDICATOR PANEL AND I, TE	Assembly	L. SUTRO	M. BRANCH				DRB		PARTS LIST
				7-29-53	7-24-53						
C 55703	//	DETAIL & MOUNTING, AL PANEL BACK BOARD INDICATOR PANEL AND I, TE	DETAIL	L. SUTRO	M. BRANCH				DRB		
				7-29-53	7-24-53						
D 55704	//	DETAIL, INDICATOR, BACK BOARD INDICATOR PANEL AND I, TE	DETAIL	L. SUTRO	M. BRANCH				DRB		
				7-29-53	7-24-53						
C 55705	//	DETAIL, INDICATOR, BACK BOARD INDICATOR PANEL AND I, TE	DETAIL	L. SUTRO	T. JOSSA				DRB		
				7-29-53	7-29-53						
B 55706	//	DETAIL, INDICATOR, BACK BOARD INDICATOR PANEL, AND I, TE	Circuit Schematic	L. SUTRO	S. COFFIN				DRB		
				7-29-53	7-24-53						
A 55707	//	PULSE AMPLIFIER AND TRIGGER	ILLUSTRATION	DECKL	B. PETRELLI						MN
					7-24-53						
A 55708	//	TRANSFER BUTTER-CIRCUIT	ILLUSTRATION	DECKL	B. PETRELLI						MN
					7-24-53						
C 55709	//	DETAIL, BACK BOARD 16" DISPLAY	DETAIL	F. SANDY	A. DELGADO	J. NEWITT			SHD		
				8-4-53	7-24-53	8-5-53					7-6-53
A 55710	//	TRANSFER BUTTER-CIRCUIT	ILLUSTRATION	DECKL	B. PETRELLI						MN
					7-24-53						
H 55711	//	TRANSFER BUTTER-CIRCUIT	ILLUSTRATION	DECKL	B. PETRELLI						MN
					7-24-53						
A 55712	//	IMPEDANCE CURVE	ILLUSTRATION	DECKL	M. CLARK						MN
					7-24-53						
D 55713	//	CIRCUIT DIAGRAM TWO TRANSISTOR TRIGGER	Circuit Schematic	DECKL	M. CLARK						MN SN-598 F-1966
					7-24-53						
A 55714	//	PULSE TRIGGER	ILLUSTRATION	DECKL	M. CLARK						MN
					7-24-53						
B 55715	//	ERROR DETECTION SYSTEM	ILLUSTRATION	DECKL	H. STANTIS						SN-599 F-1967 MN
					7-24-53						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 55716	✓	CONTROL SYSTEM FOR TRANSISTOR OSCILLATOR	ILLUSTRATION	D. ECKE	A. STRAUSS						SN-602 F-1990 MN
A 55717	✓	TWO-TRANSISTOR FLIP FLOP MULTOMIS (RCA TANGS TRANSISTORS)	ILLUSTRATION	D. ECKE	B. P. RALLIS						P SN-596 F-1984
SA 55718	✓	100' LOW-SPEED FLIP-FLOP MULTOMIS	CIRCUIT SCHEMATIC	P. WILHAUSE	H. BOYD						
SA 55719	✓	FLIP FLOP, MULTOMIS, WWT	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD	R. BEST					
A 55720	✓	WAVE TESTS	ILLUSTRATION	D. ECKE	B. P. RALLIS						MN
A 55721	✓	MODULATED TEMPERATURE & RELATIVE HUMIDITY	ILLUSTRATION	D. ECKE	B. P. RALLIS						MN
H 55722	✓	MODULATED LIFE TEST AT 80% RELATIVE HUMIDITY	ILLUSTRATION	D. ECKE	B. P. RALLIS						MN
H 55723	✓	MODULATED LIFE TEST AT 80% RELATIVE HUMIDITY	ILLUSTRATION	D. ECKE	B. P. RALLIS						MN
A 55724	✓	MODULATED LIFE TEST BELL 1498	ILLUSTRATION	D. ECKE	B. P. RALLIS						MN
E 55725	✓	DESIGN OF A 100' LOW-SPEED MULTOMIS	DESIGN	F. SANDY	F. SANDY	J. NEWELL					SHD
D 55726	✓	Assembly, PLS IN UNIT MOUNTING	Assembly	F. SANDY	R. DE CASTRO	J. HOBANEN					SHD PART LIST
D 55727	✓	Assembly, PLS IN UNIT MOUNTING	Assembly	F. SANDY	R. DE CASTRO	J. HOBANEN					SHD PART LIST
R 55728	✓	Assembly, PLS IN UNIT MOUNTING	Assembly	F. SANDY	R. DE CASTRO	J. HOBANEN					SHD PART LIST
SA 55729	✓	Assembly, PLS IN UNIT MOUNTING	Assembly	H. ZIMM	H. ZIMM						
A 55730	✓	TRANSISTOR & GATE	ILLUSTRATION	D. ECKE	A. STRAUSS						SN-597 F-1985 MN
D 55731	✓	DESIGN OF A 100' LOW-SPEED MULTOMIS	DESIGN	F. SANDY	F. SANDY	J. NEWELL					SHD
D 55732	✓	DESIGN OF A 100' LOW-SPEED MULTOMIS	DESIGN	F. SANDY	F. SANDY	J. NEWELL					SHD
55733	✓	OSCILLATOR AND MULTOMIS	ILLUSTRATION	D. ECKE	H. BOYD						SN-603 F-1991 MN
55734	✓	DESIGN OF A 100' LOW-SPEED MULTOMIS	ILLUSTRATION	D. ECKE	H. BOYD						
B 55735	✓	TRANSISTOR MULTOMIS	ILLUSTRATION	D. ECKE	A. STRAUSS						SN-600 F-1988
B 55736	✓	TRANSISTOR LIFE DATA	ILLUSTRATION	D. ECKE	A. STRAUSS						SN-601 F-1989

APPROVED FOR PUBLIC RELEASE. CASE 06-1104.

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55737		TD - CD - VIBRA STATUS DEPENDUM	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M
					7-28-53						OBSOLETE
C 55738	✓	MIS. HEADLINE OPERATING DIAGRAMS	ILLUSTRATION	B. DODIAN	A. GRIFFIN						SN-583 F-1969 MN
					7-28-53						
A 55739		TIMING PLASMA & HOLE PLATE	BLOCK SCHEMATIC	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55740	✓ -1	SWITCH TYPE VOLTAGE DIVIDER	ILLUSTRATION	J. WOLF	E. YODKISCH						MN
					7-28-53						
A 55741	✓ -1	DIAGRAM OF BASIC PHOTOFORMER	ILLUSTRATION	J. WOLF	E. YODKISCH						MN
					7-28-53						
A 55742		READ STATUS FLX 1B	BLOCK SCHEMATIC	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55743		SPECS. TD OUTSIDE	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55744		AM & TD SPECS (COMPUTER SIDE) SH. 1 OF 5	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55745		AM & TD SPECS (COMPUTER SIDE) SH. 2 OF 5	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55746		AM & TD SPECS SH. 3 OF 5	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55747		AM & TD SPECS SH. 4 OF 5	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55748		AM & TD SPECS SH. 5 OF 5	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55749	✓	FOR WRITING ON T.D. DRUM	BLOCK SCHEMATIC	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55750		TD-AM READING & WRITING START-STOP SYNCH. CRT.	BLOCK SCHEMATIC	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55751		WRITING TD-AM STUDY USING NON-STEADY STATE LINE TO PULL T. 1107 ETC.	ILLUSTRATION	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55752	✓	READ STATUS FLX 1B AM	BLOCK SCHEMATIC	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
D 55753	✓ -1	Assembly Video Wiring Diagram Pump #379 (FLY), WWI	Assembly	L. HOLMES	J. RANDALL	L. HOLMES			L. HOLMES		PHNITS LIST
				7-28-53	1-26-55	3-24-55			2-24-55		
A 55754		IS EFFICIENCY DIAGRAM	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55755		MIB SPECIFICATIONS	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55756		KIS SPECIFICATIONS (2 SHTS)	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						
A 55757		ITIB SPECIFICATIONS (2 SHTS)	MISCELLANEOUS	D. JEFFREY	M. MATAS						I. B. M OBSOLETE
					7-28-53						

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55758	WRITE SYNCH FOR DRUM WITH CIRCUITS	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55759	XT FIELD - EL.	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55760	XT STATUS C+H.	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55761	GENERAL BLOCK DIAGRAM TO AM KNOCKING	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55762	CROSS TALKING STATUS AND CR	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55763	TD-XT-ED CYCLE	ILLUSTRATION	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55764	SUB PERIOD P.E. - SUB PERIOD TIME P.E.	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55765	RESET INTERLOCK STOP WITH SELECT & DISC	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55766	RESET INTERLOCK DISC STOP WITH SELECT	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
B 55767	MIB DEMAND CONTROL UNIT STATUS	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
B 55768	R E S T I R NORMAL & EMERGENCY DEMAND CONTROL - UNIT STATUS	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
C 55769	KIB'S & ITR'S DRUM LOGIC EMERGENCY OPERATION INCLUDED	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
C 55770	READ & SELECT CONTROLS	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
C 55771	DRUM DISCONNECT COUNTER (MIB) & PRECESSING CTR (MIB)	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
C 55772	EMERGENCY	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M.
A 55773	CONTROL FOR ADDRESSABLE DRUM	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55774	TRAFFIC DIAGRAM FOR FLIGHT	ILLUSTRATION	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55775	EMERGENCY READ SWITCH XT FIELD	BLOCK SCHEMATIC	D. JEFFREY	M. NATAS						I. B. M. OBSOLETE
A 55776	SURVEY OF DRUM SYSTEM	ILLUSTRATION	D. JEFFREY	M. NATAS						I. B. M.
A 55777	OUTLINE OF DRUM SYSTEM	ILLUSTRATION	D. JEFFREY	M. NATAS						I. B. M.
C 55778	TRAFFIC DIAGRAM FORM	ILLUSTRATION	D. JEFFREY	M. NATAS						I. B. M.

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 55779	FORWARD CHARACTERISTIC-AVERAGE WESTERN ELECTRIC TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55780	BASE CHARACTERISTICS-AV. WESTERN ELECTRIC TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55781	FORWARD TRANSFER CHARACTERISTIC-AVERAGE WESTERN ELEC. TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55782	SUBJECTIVE CHARACTERISTICS-AVERAGE WESTERN ELEC. TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55783	FORWARD TRANSFER CHARACTERISTIC-AVERAGE RCA TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55784	BASE CHARACTERISTIC-AVERAGE RCA TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
A 55785	INPUT OR LIMITER CHARACTERISTIC-AV. RCA TRANSISTOR	ILLUSTRATION	N. JONES	M. CLARK						MN
SA 55786	MTC INPUT PROGRAM	MISCELLANEOUS	P. BRADLEY	P. BRADLEY						
D 55787	ASSEMBLY, PROGRAM UNIT MOUNTING PANEL # 590 (34-E) WIRE	ASSEMBLY	L. HODGES	F. CARBONERO	N. DARGENT			N. DARGENT		PARTS LIST - OBSOLETE
H 55788	PRINTING COST VARIATION FOR DIGITAL + ANALOG DEVICES	TABLES	D. HENNESSY	L. WISSE						MN
H 55789	CONSISTENT CURRENT MURPHY	ILLUSTRATION	D. BROWN	A. SPITZ						SN-589 F-1975
E 55790	ASSEMBLY, A3+PM OUT GATES + MD INVERTER, MTC	ASSEMBLY	J. CRONIN	E. J. SULLIVAN	W. GORDEN			W. GORDEN		PARTS LIST - OBSOLETE
C 55791	WIRING TAB. J14 467-14-A-01 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55792	WIRING TAB. J15 467-14-B1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55793	WIRING TAB. J15 467-14-B1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55794	WIRING TAB. J15 467-14-B1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55795	WIRING TAB. J14 467-15-A1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55796	WIRING TAB. J14 467-15-A1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55797	WIRING TAB. J14 467-15-A1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55798	WIRING TAB. J14 467-15-A1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES
C 55799	WIRING TAB. J14 467-15-A1 BAY B	ILLUSTRATION	Mc VICAR	M. MATAS	J. A. O'B			J. A. O'B		ENG. RESEARCH ASSOCIATES

DF-449 -1

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
C 55800	WIRING TAG, T10 467-8-A1 BAY 6	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
				7-29-53	12-9-53			12-9-53		
C 55801	WIRING TAG, BAY 6 467-8-A1	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
				7-29-53	12-9-53			12-9-53		
C 55802	WIRING TAG, BAY 6 467-8-A1	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
				7-29-53	12-9-53			12-9-53		
B 55803	CIRCUIT SCHEMATIC MEMORY MARGINAL CHECKING SUPPLY, MTC	CIRCUIT SCHEMATIC	H. HENNING	A. BOUVAIS	J. CRANE			J. CRANE		
				7-8-53	9-9-53	10-1-53		10-6-53		
C 55804	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					12-9-53			12-9-53		
C 55805	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					12-9-53			12-9-53		
A 55806	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	D. BROWN	H. GRIFFIN						SN-588 F-1976
				7-29-53						
A 55807	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	D. BROWN	H. GRIFFIN						SN-589 F-1977
				7-29-53						
C 55808	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55809	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
A 55810	WIRING TAG, J59 467-17-A1 BAY 7	CIRCUIT SCHEMATIC	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55811	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55812	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55813	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55814	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55815	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55816	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55817	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55818	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55819	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		
C 55820	WIRING TAG, J59 467-17-A1 BAY 7	ILLUSTRATION	McDEAR	M. MATAS	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
					7-29-53			12-9-53		

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
C 55821 ✓	WIRING TAB. G.W.A. 467-3-A1 BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55822 ✓	WIRING TAB. G.W.A. 467-3-A1 BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55823 ✓	JACK WIRING J13 467-4-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55824 ✓	HEAD CABLE CONNECTION STRIP TABULATION	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55825 ✓	S.I.R. WIRING TAB. 467-A1 B8317	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55826 ✓	S.I.R. WIRING TAB. 467-A1 B8321	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55827 ✓	S.I.R. WIRING TAB. 467-A1 B8325	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55828 ✓	S.I.R. WIRING TAB. 467-A1 B8329	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55829 ✓	JACK WIRING J9 467-4A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55830 ✓	JACK WIRING J5 467-4-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55831 ✓	JACK WIRING J34	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55832 ✓	JACK WIRING J08 467-4-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55833 ✓	JACK WIRING J02 467-3-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55834 ✓	JACK WIRING J53	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55835 ✓	3 PHASE TRANSLATOR WIRING TAB. 467-6-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55836 ✓	R.T. 5 WIRE DRIVERS WIRING TAB. BOX 467-11-A1	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55837 ✓	JACK WIRING J03 BAY 6	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55838 ✓	WIRING TAB. GROUP D SIR. BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55839 ✓	WIRING TAB. GROUP E SIR. BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55840 ✓	WIRING TAB. GROUP D SIR. BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
C 55841 ✓	WIRING TAB. G SIR. BAY 7	ILLUSTRATION	McVICAR	M. MATHE	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
C 55842	WIRING TAB. GROUP I SIP. 2 ^{1/2} " RAY 7	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55843	WIRING TAB. GROUP I SIP. RAY 7	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55844	WIRING TAB. Gr. I. SIP. 2 ^{1/2} " RAY 7	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55845	WIRING TAB. GROUP I SIP. RAY 7	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55846	WIRING TAB. 507 467-12-A1 RAY 6	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55847	WIRING TAB. 526 467-14-A1 RAY 6	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55848	WIRING TAB. 541, 52, 43, 44 RAY 6	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55849	WIRING TAB. 517 467-12-A1 RAY 5	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55850	WIRING TAB. 513 467-6-A1 RAY 5	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55851	WIRING TAB. 509 467-6-A1 RAY 5	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55852	WIRING TAB. 525 467-6-A1 RAY 5	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55853	WIRING TAB. 501 467-6-A1 RAY 5	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
C 55854	30 PIN PLUG IN "AND" & "OR" CIRCUITS	CIRCUITRY	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
SA 55855	FLUORESCENT COIL IN DISPLAY RESEARCH CABINET AND TV UNIT	DETAIL	FRANDY	T. WHITE					WABULITE - Superseded by E-55970	
D 55856	WIRING DIAGRAM, SUBM. UNIT	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
L 55857	WIRING DIAGRAM, TESTING UNIT UNIT	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
H 55858	SYSTEMS UNIT DELIVERABLE	ILLUSTRATION	FRANDY	T. WHITE					P	
L 55859	WIRING DIAGRAM, NEGATIVE CENTRAL UNIT	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
D 55860	WIRING DIAGRAM, 45 VOLTS REGULATOR	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
L 55861	WIRING DIAGRAM, -500V RECEIVER & ENTER	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	
D 55862	BASC WIRING DIAGRAM, TYPE 467-4-A1	ILLUSTRATION	McVICAR	M. MATIAS	J.A.O'B			J.A.O'B	ENG. RESEARCH ASSOCIATES	

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 55863	-1	BASIC WIRING DIAGRAM, CR-30P ADDRESS REGISTER TYPE 467-7-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55864	-3	BASIC WIRING DIAGRAM, READ-HELP & WRITE DELAYS TYPE 467-12-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55865	2	BASIC WIRING DIAGRAM, TYPE 467-12-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55866	-4	BASIC WIRING DIAGRAM, TYPE 467-12-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55867		WIRING DIAGRAM VOLTAGE SENSOR CIRCUIT	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55868		WIRING DIAGRAM CRYSTAL CHASSIS TYPE 467-15-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55869		SCHWAB'S WAFFLES PUNCH CONTROL SYSTEM	CIRCUIT SCHEMATIC	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55870		LAYOUT CHASSIS PANEL-WIRING SIDE FIGURE 2	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55871		LAYOUT CHASSIS PANEL-WIRING SIDE	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55872		LAYOUT CHASSIS PANEL-WIRING SIDE	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55873		LAYOUT CHASSIS PANEL-WIRING SIDE	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55874		LAYOUT CHASSIS PANEL-WIRING SIDE	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
D 55875		LAYOUT CHASSIS PANEL-WIRING SIDE FIGURE 6	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
A 55876		WIRING DIAGRAM LOGIC AND OUTPUT CIRCUIT OF EPICITE DOL-2-KSA-1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B					P
D 55877		LAYOUT CHASSIS PANEL-WIRING SIDE	LAYOUT	McVICAR	M. NATHAN	J.A.O'B			J.A.O'B		ENG. RESEARCH ASSOCIATES
A 55878		BASIC WIRING DIAGRAM, ADDRESS REGISTER TYPE 467-7-A1	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B					ENG. RESEARCH ASSOCIATES
D 55879		FIG. 1 PANEL CHARACTERISTICS OF VARIOUS CIRCUITS	ILLUSTRATION	McVICAR	M. NATHAN	J.A.O'B					MIN
A 55880		LIST OF PARTS FROM EPICITE DOL-2-KSA-1	MISCELLANEOUS	McVICAR	M. NATHAN	J.A.O'B					ENG. RESEARCH ASSOCIATES PARTS LIST
A 55881		LIST OF PARTS FROM EPICITE DOL-2-KSA-1	MISCELLANEOUS	McVICAR	M. NATHAN	J.A.O'B					ENG. RESEARCH ASSOCIATES
A 55882		LIST OF PARTS FROM EPICITE DOL-2-KSA-1	MISCELLANEOUS	McVICAR	M. NATHAN	J.A.O'B					ENG. RESEARCH ASSOCIATES
SC 55883	1	TRANSFORMER TEST PANEL	LAYOUT	McVICAR	M. NATHAN	J.A.O'B					

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55884	✓	BAKER JONES STRIP, MARGINAL CHECKING & GENERAL VOLTAGES	MISCELLANEOUS	McVICAR	M. MATIAS						ENG RESEARCH ASSOCIATES
D 55885	✓	DETAIL, PANEL, TERMINAL STRIP PANEL #2, WWI	DETAIL	F. SANDY	C. GEISSLER	J. AOBRIEN					SHD
A 55886	✓	DETAIL, PLANO HINGE, MAGNETIC TAPE RELAY SWITCH PANEL WWI	DETAIL	E. FARNSWORTH	C. GEISSLER	J. AOBRIEN					SHD
D 55887	✓	DETAIL, INSULATOR, TERMINAL STRIP PANEL #2, WWI	DETAIL	F. SANDY	C. GEISSLER	J. AOBRIEN					SHD
C 55888	✓	CIRCUIT SCHEMATIC, STORAGE INSERTION REGISTER INPUT MIXER, WWI	CIRCUIT SCHEMATIC	K. McVICAR	T. JOSSA	J. AOBRIEN					SHD
D 55889	✓ -1	ASSEMBLY, STORAGE INSERTION REGISTER INPUT MIXER, WWI	ASSEMBLY	K. McVICAR	T. JOSSA	J. AOBRIEN					SHD PARTS LIST
A 55890	✓	DATA AT MAXIMUM SQUARENESS-LOOP COMPOSITIONS	THESIS	G. ECHAMBERS	J. STRATIS						MN
C 55891	✓	PULSE VOLT METER, SELF-CORRECTING SLIDE-BACK TYPE GLE	CIRCUIT SCHEMATIC	H. B. FROST	R. BARBARON		H. FROST				
SD 55892	✓ -1	DIGIT SCHEMATIC OF MEMORY-MEMORY SWITCH TO READ AND WRITE OUTPUTS, MTC	SCHEMATIC	J. CRANE	J. CRANE						
C 55893	✓	CIRCUIT SCHEMATIC FILAMENT TRANSFORMERS PANEL FOR CMI MOD II, WWI	CIRCUIT SCHEMATIC	L. HOLMES	J. BRINE	NLD					NLD 12-10-53
SB 55894	✓ -1	DEWIRING & AUXILIARY ADDRESS PANELS, DIGIT PLANE DRIVER SENSING AMPLIFIER	ILLUSTRATION	J. CRANE	J. CRANE						
SA 55895	✓ -1	ES PARITY REGISTER CATHODE FOLLOWER SUB-ASSEMBLY	DETAIL	PASKAUSKAS	PASKAUSKAS						OBSELETE SUPERSEDED BY D-50005-5
F 55896	✓ -2	ASSEMBLY, REGISTER IN-GATES, MTC	ASSEMBLY	J. CRANE	T. JOSSA	WOGDEN					WOGDEN 10-9-53 PARTS LIST
SA 55897	✓	FAST RISE PULSE GENERATOR	CIRCUIT SCHEMATIC	R. BLST	R. BLST						
B 55898	✓ -1	DETAIL, LABELS, PI VMP, MAR FFS & BANK B FFS & CFS, WWI	DETAIL	J. CRANE	G. JAYNES	N. DAGGETT					N. DAGGETT 1-22-54
D 55899	✓	DETAIL, SIDE COVER FOR 16" DISPLAY OSCILLOSCOPE CABINET MOD II, WWI	DETAIL	F. SANDY	F. WHITE	J. NEWITT					SHD 8-6-53
A 55900	✓ -1	DETAIL, LABEL, AC & PM OUT-GATES & MD INVERTER, MTC	DETAIL	J. CRANE	C. GEISSLER	WOGDEN					WOGDEN 8-7-53 - OBSOLETE -
C 55901	✓ -4	CIRCUIT SCHEMATIC, AUXILIARY INTERLOCK PANEL POWER SUPPLY CONTROL, MTC	CIRCUIT SCHEMATIC	A. CHOPOURIAN	A. BARRONARD	WOGDEN					WOGDEN 6-8-54
F 55902	✓ -2	ASSEMBLY, AUXILIARY INTERLOCK PANEL, POWER SUPPLY CONTROL, MTC	ASSEMBLY	A. CHOPOURIAN	G. KEBLER	WOGDEN					WOGDEN 6-8-54 PARTS LIST
D 55903	✓ -1	DETAIL, PANEL AUXILIARY INTERLOCK POWER SUPPLY CONTROL, MTC	DETAIL	A. CHOPOURIAN	A. DE CASTRO	WOGDEN					WOGDEN 6-8-54
D 55904	✓ -2	DETAIL, CHASSIS, AUXILIARY INTERLOCK POWER SUPPLY CONTROL, MTC	ASSEMBLY	A. CHOPOURIAN	A. DE CASTRO	WOGDEN					WOGDEN 6-8-54

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 55905	✓	DETAIL, RESISTOR BRACKET, AUXILIARY INTERLOCK PANEL POWER SUPPLY CONTROL	DETAIL MTC	R.HOPKINS 8-17-53	A.DECASTRO 8-9-53	W.OGDEN 8-17-53			K.OLSEN 8-18-53		
A 55906	✓	DETAIL, METER INSULATOR, AUXILIARY INTERLOCK PANEL POWER SUPPLY CONTROL	DETAIL MTC	R.HOPKINS 8-17-53	A.DECASTRO 8-9-53	W.OGDEN 8-17-53			K.OLSEN 8-18-53		
H 55907	✓	TYPICAL TRACK SYMBOL DISPLAYS	ILLUSTRATION	D.ISRAEL	B.PETRELIU 8-2-53						~CONFIDENTIAL~
D 55908	✓	ASSY, DISPLAY ROOM BLOWN FUSE INDICATION PANEL, WWI	ASSEMBLY ✓	F.SANDY 8-12-53	W.COOK 8-4-53	N.DAGGETT 8-13-53			S.H.D. 8-17-53		PARTS LIST
D 55909	✓	DETAIL, MAIN PANEL SUB-PANEL DISPLAY ROOM BLOWN FUSE INDICATION PANEL WWI	DETAIL	F.SANDY 8-12-53	C.GEISSLER 8-4-53	N.DAGGETT 8-13-53			S.H.D. 8-17-53		
D 55910	✓	DETAIL, SIDE COVER & FOR 16" DISPLAY COUNTELDOWN CABINET, MOD. I WWI	DETAIL	F.SANDY 8-4-53	D.WHITE 8-4-53	J.NEWITT 8-5-53			S.H.D. 8-5-53		
E 55911	✓	DETAIL, CHASSIS, KEY, SET, AIRCRAFT STATUS INDICATING UNIT WWI	DETAIL	D.ISRAEL	R.COSTELLO 8-4-53	J.NEWITT 8-12-53	J.NEWITT				
E 55912	✓	ASSY, KEY SET, AIRCRAFT STATUS INDICATING UNIT	ASSY ✓	D.ISRAEL	R.COSTELLO 8-4-53	J.NEWITT 8-12-53	J.NEWITT				PARTS LIST
A 55913	✓	PROPOSED DIRT REVISIONS TENTHOUSE BARRACKS BLDG	ILLUSTRATION	R.GARRETT	E.VESICICH 8-4-53						
E 55914	✓	ASSY, INDICATOR BOARD, AIRCRAFT STATUS INDICATING UNIT WWI	ASSEMBLY ✓	D.ISRAEL	B.JAYNES 8-4-53	J.NEWITT 8-11-53	J.NEWITT				PARTS LIST ~OBSOLETE~
F 55915	✓	DETAIL, CHASSIS, INDICATOR BOARD AIRCRAFT STATUS INDICATING UNIT WWI	DETAIL	D.ISRAEL	JAYNES 8-4-53	J.NEWITT 8-11-53	J.NEWITT				~OBSOLETE~
D 55916	✓	ASSEMBLY, PLUS-IN UNIT MOUNTING PANEL SERIAL # 318 (113-K) WWI	ASSEMBLY ✓	T.SANDY 1-13-54	J.GRINE 12-15-53	J.AOBRIEN 1-15-54		J.AOBRIEN 1-15-54			~OBSOLETE~
SH 55917	✓	ASSEMBLY JACK SUB-PANEL FOR ESDAS	ASSEMBLY ✓	PASKAUSKAS	PASKAUSKAS 8-4-53						
SA 55918	✓	ASSEMBLY WRT GT-BA SUB PANEL	ASSEMBLY ✓	PASKAUSKAS	PASKAUSKAS 8-4-53						~OBSOLETE~
SA 55919	✓	ASSEMBLY ES PARITY AUXILIARY JACK INPUT SUB-PANEL	ASSEMBLY ✓	PASKAUSKAS	PASKAUSKAS 8-4-53						~OBSOLETE~
SD 55920	✓	2 TIME-SHARE PROPOSALS FOR RIB-XTIB	ILLUSTRATION	R.MAYER	R.MAYER 8-5-53						~CONFIDENTIAL~
SD 55921	✓	2 PROPOSED SYSTEMS FOR RIB-XTIB	ILLUSTRATION	R.MAYER	R.MAYER 8-5-53						~CONFIDENTIAL~
B 55922	✓	SUB-ASSY & DETAIL - TERMINAL BOARD MAGNETIC TAPE MECHANICAL TEST PANEL WWI	DETAIL	E.FARNSWORTH 9-16-53	JAYNES 8-19-53	E.FARNSWORTH 9-16-53			DRB 10-6-53		
SA 55923	✓	FLIGHT PLAN INPUT - C	ILLUSTRATION	B.MORRIS	B.MORRIS 8-5-53						~CONFIDENTIAL~
SA 55924	✓	IDENTIFICATION OFFICER - D	ILLUSTRATION	B.MORRIS	B.MORRIS 8-5-53						~CONFIDENTIAL~
SA 55925	✓	IDENTIFICATION SUPERVISOR - D	ILLUSTRATION	B.MORRIS	B.MORRIS 8-5-53						~CONFIDENTIAL~

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 55926	✓ -1	COMBAT DATA DIRECTOR - STATION E	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55927	✓ -1	TRACKING OFFICER - STATION E	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55928	✓ -1	F21 - F11 - F22	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55929	✓ -1	TRACK INITIATOR/MONITOR B	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SB 55930	✓ -2	TRACK INITIATOR/MONITOR C - STATION G	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55931	✓	G11 - G21	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~ ~OBSOLETE~ SUPERSEDED BY SB-55930	
SB 55932	✓ -3	TRACK INITIATOR/MONITOR D -	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55933	✓	G24 - G14	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~ OBSOLETE	
SB 55934	✓ -2	RADIO COMMUNICATIONS (BEDFORD)	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55935	✓ -1	INTERCEPT DIRECTOR (BEDFORD)	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SB 55936	✓ -2	RADIO COMMUNICATIONS (OTIS)	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55937	✓ -1	INTERCEPT DIRECTOR (OTIS)	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55938	✓ -1	HEIGHT TECHNICIAN - KA	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55939	✓ -1	HEIGHT TECHNICIAN - KB	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55940	✓ -1	HEIGHT TECHNICIAN - LA	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SB 55941	✓ -2	FLIGHT TEST UMPIRE - P	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SB 55942	✓ -1	SECTOR COMMANDER AND COMBAT OPERATIONS OFFICER - STATION QB	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55943	✓ -2	SECTOR COMMANDER AND COMBAT OPERATIONS OFFICER - STATION QB	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
SA 55944	✓ -1	HEIGHT SUPERVISOR - S	ILLUSTRATION	B MORRIS	B MORRIS 8-5-53					~CONFIDENTIAL~	
A 55945	✓ -1	TRANSFER CHARACTERISTIC OF BALANCED DIODE DETECTOR	ILLUSTRATION	J. DINTENAS	E. VOEDISCH 8-5-53					MN	
SD 55946	✓	DC WIRING FOR MEMORY AND ASSOCIATED UNITS	WIRING DIAGRAM	J. CRANE	J. CRANE 8-5-53						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 55947	//	CIRCUIT SCHEMATIC DIGIT PLANE DRIVER PROGRAM UNIT MOD. II MTC	Circuit Schematic	D. SHARON	B. PEKREIS	J. MITCHELL				W. G. DEN	
SB 55948	//	DIGIT PLANE DRIVER CONNECTIONS & SIGNALS APPLICATOR CONNECTIONS	ILLUSTRATION	H. L. ADAMS	J. CRANE						
D 55949	//	DETAIL, SIDE VIEW D 16 DISPLAY CONTROL PANEL MOD. II WWI	DETAIL	F. SCHINDY	F. WHITE	J. NEWITT				SHD	
SD 55950	//	NETS FOR PULSER DRUM PHOTOS CONTROL PANEL MOD. II WWI	ILLUSTRATION	H. W. WILSON	H. W. WILSON						3 SHEETS
C 55951	//	DETAIL, COVER, AIRCRAFT STATUS INDICATING UNIT WWI	DETAIL	D. ISRAEL	R. COSTELLO	J. NEWITT				J. NEWITT	
D 55952	//	CIRCUIT SCHEMATIC VARIABLE PARAMETER DYNAMIC DISPLAY CRISTAL DIODE TESTER	3A Schematic TE	F. YATES	R. BARBAROV						
SB 55953	//	AA LIAISON OFFICER	ILLUSTRATION	B. MORRIS	B. MORRIS						CONFIDENTIAL MIA
SA 55954	//	SUB-SECTOR COMMANDER	ILLUSTRATION	B. MORRIS	B. MORRIS						CONFIDENTIAL OBSOLETE BY SA-55956
SA 55955	//	WEAPONS DIRECTOR J21 JII	ILLUSTRATION	B. MORRIS	B. MORRIS						CONFIDENTIAL
SA 55956	//	WEAPONS DIRECTOR J33 J3 J33	ILLUSTRATION	B. MORRIS	B. MORRIS						CONFIDENTIAL SUPERSEDES A-55954
B 55957	//	M 21 M 11 M 22	ILLUSTRATION	B. MORRIS	B. MORRIS						CONFIDENTIAL
SA 55958	//	L 12 L 21 V 11	ILLUSTRATION	B. MORRIS	B. MORRIS						
SA 55959	//	MEMORY PLANE TESTER	DETAIL	A. HUGHES	A. HUGHES						
D 55960	//	CIRCUIT SCHEMATIC, DISPLAY ROOM BLOWN FUSE INDICATOR PANEL WWI	Circuit Schematic	F. SCHINDY	B. PEKREIS	N. DASSETT				SHD	
E 55961	//	ASSEMBLY, 10 AMP. 150/150/115 VOLT RECTIFIER, LE	ASSEMBLY	R. FARMER	G. GEISLER					W. G. DEN	PARTS LIST
D 55962	//	DETAIL, MAIN PANEL 10 AMP 150/150/115 VOLT RECTIFIER LE	DETAIL	R. FARMER	G. GEISLER					W. G. DEN	
H 55963	//	DETAIL, LABEL, LAMINATED, LINE REGISTER IN GATES, MTC	DETAIL	J. CRANE	T. FOSSA	W. G. DEN				W. G. DEN	
B 55964	//	FIL. & 115V SOURCE FUSES IN WWI	ILLUSTRATION	G. YOUNG	C. PASCOE						
SA 55965	//	MAGNETIC TAPE PRINT-OUT TELETYPE WRITER CABLE	DETAIL	E. TUCKERMAN	E. TUCKERMAN						OBSOLETE
SD 55966	//	DRUM FUSE INTERLOCK PANEL	DETAIL	P. STEINHILF	P. STEINHILF						
B 55967	//	DETAIL, MAG. TAPE PRINT-OUT FL CONTROL PANEL MOD. I, WWI	DETAIL	E. TUCKERMAN	G. JAYNES	J. A. BRIEN				J. A. BRIEN	

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
J 55968	// -1	DETAIL, GUSSET PLATE, AUXILIARY INTERLOCK PANEL POWER SUPPLY CONTROL MTC	DETAIL	A. CHODURA	G. KEBLER	W. CGDEN			WOODEN		
A 55969	// -1	ELECTRONIC SELECTION SWITCH	ILLUSTRATION	J. DINTÉASS	F. VOEDISEN						MN
E 55970	//	DETAIL, COVER, STATION MOUNTING FRAME WWT	DETAIL	F. SANDY	R. COSTELLO	J. NEWITT			SHD		ENCL. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
E 55971	//	DETAIL, COVER, TABLE MOUNTING, STATION MOUNTING FRAME WWT	DETAIL	F. SANDY	R. COSTELLO	J. NEWITT			SHD		
J 55972	// -1	SPECIAL MOUNTING STRIP FOR M.D.I.E. PLUS- IN MOUNTING PANELS W.I.I	DETAIL	R. PADDON	G. ARAMIAN				SHD		
SA 55973	//	WIRING DIAGRAM FOR PREHEAT PANELS LR-5107-13	WIRING DIAGRAM	ST. SWANEN	ST. SWANEN						
A 55974	//	DETAIL, MTC PLATE, 0-250V. FILTER SUPPLY, WWT	DETAIL	J. FORGIE	T. JASSA	N. DAGGETT			SHD		
SB 55975	//	16 X 16 PLANE CONSTRUCTION - STEP 1	WIRING SCHEDULE	W. CGDEN	W. CGDEN						
SB 55976	//	16 X 16 PLANE CONSTRUCTION - STEP 2	WIRING SCHEDULE	W. CGDEN	W. CGDEN						
SB 55977	//	16 X 16 PLANE CONSTRUCTION - STEP 3	WIRING SCHEDULE	W. CGDEN	W. CGDEN						
SB 55978	//	16 X 16 PLANE CONSTRUCTION - STEP 4	WIRING SCHEDULE	W. CGDEN	W. CGDEN						
D 55979	// -2	PLUG-IN UNIT MODIFY MECHANICAL DETAILS & SUB-HOOD MTC	DETAIL	W. GANTY	G. JENSEN	J. MITCHELL			WOODEN		3 PAGES
SB 55980	// -1	LAB. D.C. SUPPLY CONTROL PANEL, GLE	LAYOUT	S. COFFIN	S. COFFIN						
B 55981	//	STANDARD CATHODE FOLLOWER MODEL 9 EXPONENTIAL FALL OF ANODE CURRENT FOLLOWER	ILLUSTRATION	D. REMIS	M. LARRE						MN
A 55982	//	FIG. 3 "BIAS BUILDUP" Y-axis	ILLUSTRATION	B. REMIS	M. LARRE						MN
A 55983	//	FIG. 4 MODEL 9 LAMP DRIVER WITH 2000 OHM LOAD	ILLUSTRATION	B. REMIS	M. LARRE						MN
SA 55984	//	FIG. 10 INTERLOCK FOR MTC	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
SB 55985	//	DECODER LIGHT FILTER FOR WWT MTC	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
SB 55986	// -1	WWT FILTER	LIN. SCHEDULE	H. ZIEMAN	H. ZIEMAN						
SA 55987	//	STANDARD IN. HALLS ON MTC	DETAIL	K. LARER	F. LARER						
SD 55988	//	PLUG-IN UNIT	DETAIL	M. LARRE	M. LARRE						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 55989	✓	DETAIL, INSULATING STEPS AUXILIARY INTERLOCK PANEL POWER SUPPLY CONTROL	DETAIL	HOPKINS	A. DECASTRO	W. OGDEN					
SB 55990	✓	CURRENT CALIBRATOR FOR PRODUCTION CORE TESTER	DETAIL	SHALLER	SHALLER						
SA 55991	✓	PANEL FOR VIDEO JACKS MCM (WVI)	DETAIL	R. SAWYER	R. SAWYER						
A 55992	✓	THEYVANSSESUBMIT CIRCUIT FOR THE DUNE ROAD	ILLUSTRATION	B. REMIS	M. CREW						MN
A 55993	✓	DETAIL, MOUNTING BOARD, CAPACITOR, MARSHAL CHECKING SELECTOR DECIDER PANEL, WVI	DETAIL	HARRISON	E. J. JONES	N. DRAGETT					N. DRAGETT 12-9-53
DA 55994	✓	ASSEMBLY, HUB ADAPTER NAB SHAFT TO RAYTHEON REEL	ASSEMBLY	E. FARNSWORTH	E. FARNSWORTH						
A 55995	✓	CIRCUIT SCHEMATIC MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL MOD. I WVI	SCHEMATIC	E. FARNSWORTH	G. JAMES	J. A. BRIEN					J. A. BRIEN 2-12-54
A 55996	✓	BLOCKING OSCILLATOR DEMONSTRATOR	ILLUSTRATION	D. ECKL	D. ECKL						
A 55997	✓	CLOCK PULSE GENERATOR FOR 2 ⁵ COUNTER	ILLUSTRATION	D. ECKL	D. ECKL						
SB 55998	✓	WIRING SCHEDULE FOR JUNCTION BOX #9 MATRIX #1 WVI	WIRING SCHEDULE	FIRISH	FIRISH						3 PAGES ~ OBSOLETE ~
SB 55999	✓	WIRING SCHEDULE FOR JUNCTION BOX #5 MATRIX #2 WVI	WIRING SCHEDULE	FIRISH	FIRISH						3 SHEETS ~ OBSOLETE ~
SB 56000	✓	ASSIGNMENT OF GT'S, MIXERS, AND CF'S IN JB #8 AND #9	MISCELLANEOUS	FIRISH	FIRISH						
SC 56001	✓	WIRING SCHEDULE REMOTE STATION DISTRIBUTION BOX JB #9 INTERNAL	WIRING SCHEDULE	FIRISH	FIRISH						
SC 56002	✓	WIRING SCHEDULE REMOTE STATION DISTRIBUTION BOX JB #8 INTERNAL	WIRING SCHEDULE	FIRISH	FIRISH						
C 56003		SUB-ASSEMBLY, CHASSIS, BLANKING CIRCUIT, 16" DISPLAY OSCILLOSCOPE MOD. I WVI	ASSEMBLY	R. GOULD	A. DECASTRO						
D 56004		ASSEMBLY, 16" DISPLAY OSCILLOSCOPE MOD. I WVI	ASSEMBLY	R. GOULD	A. DECASTRO						~ OBSOLETE ~
D 56005		CHASSIS, DETAIL, BLANKING CIRCUIT, 16" DISPLAY OSCILLOSCOPE MOD. I WVI	DETAIL	R. GOULD	A. DECASTRO						~ OBSOLETE ~
B 56006	✓	ITD8 ASSIGNMENTS WVI	ILLUSTRATION	L. HOLMES	C. PASCOE	L. HOLMES					SHD 2-11-53
B 56007	✓	ITD6 ASSIGNMENTS WVI	ILLUSTRATION	L. HOLMES	C. PASCOE	L. HOLMES					SHD 2-11-53
SB 56008	✓	RADIO RECEIVING AMPLIFIER + KEYING RELAY	SCHEMATIC	H. KIRSHNER	H. KIRSHNER						~ OBSOLETE ~
D 56009	✓	DETAIL POWER DISTRIBUTION PANEL, MOD. III MTC	DETAIL		A. DECASTRO						W. OGDEN 7-10-53

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56010	// -1	DETAIL, LABELS, MAGNETIC TAPE PRINT OUT READING INSTRUMENT, WWI	DETAIL	L HOLMES	M. HEYWOOD	L HOLMES			F. RICH		
A 56011	//	EQUIVALENT JACKS FOR USE WITH WHEN A POINT EXPERIMENTAL SIZE OF JACKS IN LARGER ETC.	ILLUSTRATION	R. REMIS	A. BERMAN						MN
B 56012	//	EQUIVALENT EQUIVALENT CIRCUIT FOR CALCULATING TIME ETC.	ILLUSTRATION	F. REMIS	A. BERMAN						MN
C 56013	// -1	VIDEO JACK PANEL FOR M.M. WWI	DETAIL	L HOLMES	A. DE CASTRO	N. DAGGETT			N. DAGGETT		
D 56014	//	LOW SPEED 25 COUNTER WITH STABILIZERS	CIRCUIT SCHEMATIC	D. LOCKE	J. LOCKE						
D 56015	//	DETAIL, SIDE VIEW, SCOPE MOUNTING, ROOM 223, BANTA BLDG	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					
B 56016	//	DETAIL, ANGLES, SCOPE MOUNTING, ROOM 223, BANTA BLDG	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SA 56017	//	METER MOUNTING BOX	DETAIL	J. SHAWKIR	S. SHAWKIR						
B 56018	//	DETAIL, HOUSE, MAGNETIC TAPE RELAY TRANSFER PANEL, WWI	DETAIL	F. WORTH	T. FOSTER				S. HD		
SB 56019	// -1	AUX. METER PANEL, WWI	DETAIL	R. SANCYR	R. SANCYR						
SD 56020	// -1	DC AND AC WINDING FOR MAGNETIC MEMORY	POWER CABLE	J. CRANE	J. CRANE						~OBSOLETE~ SUPERSEDED BY D-57746 AND 57752
C 56021	// -1	LOW SPEED 25 COUNTER	SCHEMATIC	D. LOCKE	D. LOCKE						MN
A 56022	//	CONTRACTUAL COVERAGE FY-56	ILLUSTRATION	H. HANCOCK	F. PASCARON						~CONFIDENTIAL~
A 56023	//	CONTRACTUAL COVERAGE FY-54	ILLUSTRATION	H. HANCOCK	H. STRATIS						~CONFIDENTIAL~
H 56024	//	CONTRACTUAL COVERAGE FY-55	ILLUSTRATION	H. HANCOCK	J. PASCARON						~CONFIDENTIAL~
A 56025	// -2	LAMINATED LABELS FOR -300 VOLT, 10 AMP RESISTOR WWI	DETAIL	L HOLMES	B. BURGESS	L HOLMES			S. HD		
A 56026	//	DETAIL, HOLDER SCOPE MOUNTING ROOM 223 BANTA BLDG	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT			J. NEWITT		
SC 56027	//	MAGNETIC STORAGE - WWI	CIRCUIT SCHEMATIC	W. OGDEN	W. OGDEN						
EL 56028	//	596E PRE-AMP FOR WAVE TESTING	SCHEMATIC	B. GURLEY	B. GURLEY						
E 56029	//	SPECIAL ELECTRICAL REQUIREMENTS FOR MODEL SHOP, SHEET METAL SHOP & ELEC. SHOP	B. DE DUNN	H. SOUTH	F. WHITE						~OBSOLETE~ Per Order P. Brager
SD 56030	// -1	DCIT SCHEMATIC MAGNETIC CORE MEMORY WWI	SCHEMATIC	DE NAITO	A. LANSBRO						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56031	-1	CATHODE FOLLOWERS	SCHEMATIC	H HENEGAR	H HENEGAR						
SA 56032	-1	CORE MATRIX DRIVERS	SCHEMATIC	H HENEGAR	H HENEGAR						
SB 56033	-1	LAYOUT - CORE MATRIX DRIVERS	LAYOUT	H HENEGAR	H HENEGAR						PARTS LIST
SB 56034	-1	LAYOUT - CATHODE FOLLOWERS	LAYOUT	H HENEGAR	H HENEGAR						PARTS LIST
SF 56035		DETAIL, CHASSIS & COVER, MARGINAL CHECKING - POWER SUPPLY W/W	DETAIL	H ZIEGLER	H ZIEGLER						
B 56036		NUMBER AND FC CALCULATION OF MAGNETIC FIELD INTENSITY IN MAGNETIC COILS	ILLUSTRATION	J GREENMAN	C. F. COLE						
SA 56037		FIG 1 ARRANGEMENT OF TRACK DATA	ILLUSTRATION	R GERHARDT	R GERHARDT						CONFIDENTIAL
SA 56038		FIG 2 ARRANGEMENT OF TRACK DATA (HOSTILE)	ILLUSTRATION	R GERHARDT	R GERHARDT						CONFIDENTIAL
SD 56039		SUPPORT RING FOR MODIFYING PATH IN DLR SCAPE	DETAIL	A SHORTELL	A SHORTELL						
B 56040		CENTRAL FACTOR AS A FUNCTION OF PREPULSE TIME TO PULSE VERSUS PMF	ILLUSTRATION	J RICHES	M OKEN						MN
SB 56041		TENTATIVE BLOCK SCHEMATIC TIME PULSE DISTRIBUTOR XD-1	BLOCK SCHEMATIC	E GUDITZ	E GUDITZ						
SB 56042		XD-1 TIMING DIAGRAM	ILLUSTRATION	E GUDITZ	E GUDITZ						
D 56043		CALIBRATING PULSE PANEL	SCHEMATIC	B GURLEY	B GURLEY						
A 56044		VOLTAGE OUTPUT FROM A 1/4 MIL. MC-PEANALLOY CORE AFTER VARIOUS PREPULSE CONDITIONS	ILLUSTRATION	R GOODENOW	R BARBARAN						MN
A 56045		VOLTAGE OUTPUT FROM A 130LB FERRITE CORE AFTER VARIOUS PREPULSE CONDITIONS	ILLUSTRATION	R GOODENOW	R BARBARAN						MN
B 56046		FIG 1 DOUBLE PULSE STOPPING REGISTER	THESIS	J RICHES	A BERKMAN						MN
B 56047		FIG 1.3 VARIATIONS OF TIME FOR FASTEN OPERATION	THESIS	J RICHES	A BERKMAN						MN
A 56048		FIG 2.1 LOGIC TO TILT STOPPING REGISTER	THESIS	J RICHES	A BERKMAN						MN
SA 56049	-1	DECODERS, SCHEMATIC	SCHEMATIC	H HENEGAR	H HENEGAR						
SB 56050	-1	LAYOUT - DECODERS	LAYOUT	H HENEGAR	H HENEGAR						PARTS LIST
D 56051		WALL MOUNTING SWITCH FRAMEWORK	DETAIL	J NEWITT	C GEISSLER	J NEWITT	J NEWITT				

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56052	//	FIG. 2.4 OUTPUT VOLTAGE VERSUS TIME IN PEAK FIG. 2.5 PEAK VOLTAGE VERSUS AMPERE TURNS	ILLUSTRATION	J. RICKETS	B. J. EV						MN
SB 56053	//	TRANSFORMER TESTER PANEL	CIRCUIT SCHEMATIC	B. PAINE	P. MARINO						
A 56054	//	EVERYWHERE ANALYTIC ϕ vs i FIG. 9 PRECEWISE ANALYTIC ϕ vs i FIG. 10	ILLUSTRATION	W. DROWITZ	B. PETRILIS						MN
A 56055	//	GENERAL DIODE REVERSE RECOVERY MEASUREMENT CIRCUIT	CIRCUIT SCHEMATIC	H. JONES	B. PETRILIS						MN
SB 56056	//	ABC CRYSTAL TESTER	CIRCUIT SCHEMATIC	F. YATES	F. YATES						
SA 56057	//	(SIMPLIFIED SCHEMATIC) ABC CRYSTAL TESTER	CIRCUIT SCHEMATIC	F. YATES	F. YATES						
SA 56058	//	30 Ω SWITCH	CIRCUIT SCHEMATIC	F. YATES	F. YATES						
SA 56059	//	ABC CRYSTAL TESTER CALIBRATION PLUG	CIRCUIT SCHEMATIC	F. YATES	F. YATES						
SB 56060	//	FRONT PANEL ABC CRYSTAL TESTER LAYOUT	LAYOUT	F. YATES	F. YATES						PARTS LIST
SA 56061	//	CHARACTER GENERATOR SENSE AMPLIFIER	CIRCUIT SCHEMATIC	H. HENEGAN	H. HENEGAN						
SB 56062	//	LAYOUT - CHARACTER GENERATOR SENSE AMPLIFIER	LAYOUT	H. HENEGAN	H. HENEGAN						PARTS LIST
B 56063	//	LAMINOID LABELS FOR INDICATOR PANEL, STANDARD TEST EQUIPMENT	DETAIL	FARNSWORTH	C. G. SULL						
A 56064	//	MICROSTRUCTURE AND MAXIMUM SQUARENESS RATIO B-H LOOP FOR A GENERAL SEMI-CONDUCTOR	ILLUSTRATION	J. RICKETS	M. OKEN						
A 56065	//	FIG. 30 OUTPUT VOLTAGE FROM A HOLLOW CORE MAGNETIC CORE DRIVEN BY SQUARE WAVE	ILLUSTRATION	G. DUDENHOF	M. CLARK						MN
A 56066	//	FIG. 31 OUTPUT VOLTAGE FROM TWO HOLLOW CORE MAGNETIC CORES DRIVEN BY SQUARE WAVE	ILLUSTRATION	G. DUDENHOF	M. CLARK						MN
A 56067	//	DETAIL, REGROUND BRACKET SIDE MILLING CUTTER # 505 (3/16" DIA)	DETAIL	J. TAYLOR	D. J. BAKER						
- 56068	//	ASSEMBLY, MTC POWER DISTRIBUTION PANEL AND MTC	ASSEMBLY	W. OGDEN	D. GASTRO	W. OGDEN				W. OGDEN	PARTS LIST
- 56069	//	DETAIL, MTC POWER DISTRIBUTION PANEL AND MTC	DETAIL	W. OGDEN	D. GASTRO	W. OGDEN				W. OGDEN	
C 56070	//	CIRCUIT SCHEMATIC, POWER DISTRIBUTION PANEL AND MTC	CIRCUIT SCHEMATIC	W. OGDEN	D. GASTRO	W. OGDEN				W. OGDEN	
SA 56071	//	PROPOSED HOT WATER HEATER - PART A BED & BATH	MISCELLANEOUS	R. GARRATT	L. HOLMES						
B 56072	//	LAMINOID LABELS FOR VOLTAGE REGULATOR PANEL WVI	DETAIL	L. HOLMES	J. GRUBBS	L. HOLMES				S.H.D.	

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 56073	✓	PEC 530,531 SHUNT TUBE CHASSIS	DETAIL	J. LYCH	HOFFMAN						
C 56074	✓	COMPARISON OF COMPUTERS	MISCELLANEOUS	J. PORTER	B. PETRIUS						SN-624 F-2005
SA 56075	✓	STANDARD POWER PLUG CONNECTIONS FOR MTC II MAGNETIC MEMORY PLUG-IN UNITS	ILLUSTRATION	W. CANTY	W. CANTY						
D 56076	✓	CIRCUIT SCHEMATIC FILAMENT ALTERNATOR REGULATOR MTC	CIR. SCH ✓	R. JAHN	A. GRIFFIN	J. J. GAND				W. OGDEN	3
E 56077	✓	ASSEMBLY, FILAMENT ALTERNATOR REGULATOR MTC	ASSEMBLY	R. JAHN	R. COSTELLO	J. J. GAND				W. OGDEN	
C-56078	✓	CIRCUIT SCHEMATIC SELECTION PLANE DRIVER, MOD. II, M.T.C.	SCHEMATIC	D. SHANLEY	A. GRIFFIN	R. BEST				W. OGDEN	
SA 56079	✓	FLIP-FLOP, MOD. I - XD-1	SCHEMATIC	H. BOYD	H. BOYD						
A 56080	✓	SPECIFICATIONS FOR TYPE D MUFFLE	MISCELLANEOUS	R. MAGLIO	DE CASANO					E. VINAL	
A 56081	✓	FORMAT OF A TRACK SYMBOL DISPLAY	ILLUSTRATION	D. ISRAEL	D. ISRAEL						CONFIDENTIAL
SA 56082	✓	DETAIL, SUPPORT BRACKET, STATUM MOUNTING FRAME TABLE, WNT	DETAIL	G. MURDOCH	G. MURDOCH						
C 56083	✓	CIRCUIT SCHEMATIC, POWER DISTRIBUTION PANEL, MOD. II MTC	CIRCUIT SCHEMATIC	J. CRANE	A. BERKMAN					W. OGDEN	
C 56084	✓	CIRCUIT SCHEMATIC, POWER DISTRIBUTION PANEL MODEL VII MTC	CIRCUIT SCHEMATIC	J. CRANE	A. BERKMAN					W. OGDEN	
E 56085	✓	SINGLE LINE DIAGRAM BARTA BLDG POWER	LINE DIAGRAM	R. GARRETT	M. CLARK					J. J. GAND	B Reduction
SB 56086	✓	WIRING SCHEDULE - DISPLAY GATE CIRCUITS TO INTENSIFICATION GATE AMPLIFIERS WNT	WIRING DIAGRAM	F. IRISH	F. IRISH						3 PAGES - OBSOLETE
C 56087	✓	CIRCUIT SCHEMATIC POWER DISTRIBUTION PANEL, MODEL VIII MTC	CIRCUIT SCHEMATIC	J. CRANE	M. OKEN					W. OGDEN	
SA 56088	✓	VARIABLE BIAS SOURCE	CIRCUIT SCHEMATIC	H. DASSET	R. SAWYER						OBSOLETE
A 56089	✓	DISTRIBUTION OF AZIMUTH ERROR H(W) P (1/2, K)	ILLUSTRATION	SMOLOWICZ	BARBAROW						MN - CONFIDENTIAL
A 56090	✓	DISTRIBUTION OF AZIMUTH ERROR H(K) P (1/4, K)	ILLUSTRATION	SMOLOWICZ	BARBAROW						MN - CONFIDENTIAL
E 56091	✓	DETAILS, FRONT SIDE, CHASSIS PLUG BOARD CABINET, MTC	DETAIL	H. HENBAR	E. JAYNES	W. OGDEN				W. OGDEN	
C 56092	✓	CIRCUIT SCHEMATIC, POWER DISTRIBUTION PANEL MODEL V MTC	CIRCUIT SCHEMATIC	J. CRANE	M. OKEN					W. OGDEN	
C 56093	✓	CIRCUIT SCHEMATIC, POWER DISTRIBUTION PANEL MODEL IV MTC	CIRCUIT SCHEMATIC	J. CRANE	M. OKEN					W. OGDEN	

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
D 56094 ✓	SUB-ASSEMBLY FRONT PANEL, FILAMENT ALTERNATOR REGULATOR MTC	ASSEMBLY ✓	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		PARTS LIST
D 56095 ✓	SUB-ASSEMBLY DOOR, FILAMENT ALTERNATOR REGULATOR MTC	ASSEMBLY ✓	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		
B 56096 ✓	DETAIL, UPRIGHT RIGHT, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		
B 56097 ✓	DETAIL, UPRIGHT LEFT, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		
A 56098 ✓	DETAIL CHANNEL, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	GEISSLER 8-21-53	J. GAND 10-14-53			W. OGDEN 10-14-53		
D 56099 ✓	DETAIL AND MARKING AL, CHASSIS, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		
A 56100 ✓	DETAIL HANDLE, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	GEISSLER 8-21-53	J. GAND 10-14-53			W. OGDEN 10-14-53		
B 56101 ✓	DETAIL POWER PLUS BRACKET, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	R. CASTELLO 8-20-53	J. J. GAND 10-14-53			W. OGDEN 10-14-53		
A 56102 ✓	DETAIL, ANGLE SUPPORT BRACKET, FRONT PANEL, FILAMENT ALTERNATOR REGULATOR MTC	DETAIL	R. JAHN 10-7-53	GEISSLER 8-21-53	J. GAND 10-14-53			W. OGDEN 10-14-53		
SB 56103 ✓	DIST. PLAN DRAWING PLUS IN TEST PANEL	CIRCUITRY	R. JAHN	J. GAND						
I 56104 ✓	DISTRIBUTION OF FLIP-FLOP ERRORS N(1/P) (X/A, R)	ILLUSTRATION	R. JAHN	J. GAND						MN ~CONFIDENTIAL~
I 56105 ✓	DISTRIBUTION OF FLIP-FLOP ERRORS N(1/P) (X/A, R)	ILLUSTRATION	R. JAHN	J. GAND						MN ~CONFIDENTIAL~
A 56106 ✓	DISTRIBUTION OF FLIP-FLOP ERRORS Fig 9	ILLUSTRATION	R. JAHN	J. GAND						MN ~CONFIDENTIAL~
A 56107 ✓	PROBABILITY DISTRIBUTION OF FLIP-FLOP ERRORS W(1/P) Fig. 10	ILLUSTRATION	R. JAHN	J. GAND						MN ~CONFIDENTIAL~
C 56108 ✓	SOME HIGH SPEED FLIP-FLOP CHARACTERISTICS	ILLUSTRATION	H. BOND	H. BOND						
J 56109 ✓	SOME MARGINAL CHECKING WAVES	ILLUSTRATION	H. BOND	H. BOND						
A 56110 ✓	SWITCHING DRIVES FOR NAVTURNS FIG 2K FIG 2Y FIG 2UD	THESIS	V. RICKETS	A. STRATIS						MN
A 56111 ✓	STEPPING REGISTER NAVTURNS AT 25 KC	THESIS	V. RICKETS	A. STRATIS						MN
A 56112 ✓	SEDT WAVES AND TURNS FIG 2IG Y FIG 2J	THESIS	V. RICKETS	B. BIRNBAUM						MN
A 56113 ✓	FLIP-FLOP, MOD. I. - XD-1	SCHEMATIC ✓	H. BOND	H. BOND						
A 56114 ✓	A FOUR STAGE SINGLE PULSE TERRITE CORE STEPPING REGISTER 3.2	THESIS	V. RICKETS	A. STRATIS						MN

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 56115	W	DETAILS, TEST PUNCHING DIE SET STOKES	DETAIL	A. SMITH	G. JAYNES						
SA 56116	W -1	EXPERIMENTAL STOKES DIE	DETAIL		G. JAYNES	F. VINAL					
SA 56117	W -1	STOKES TEST DIE HOLDER	DETAIL	AL. SMITH	G. JAYNES	F. VINAL					
SB 56118	W	MTL TUBE DATA (SEE TO 1000 PLATE HOUSE AVENUE)	MISCELLANEOUS	R. HUGHES	J. HUGHES						
C 56119	W	CORE MEMORY VIDEO JACK PANEL MOD. II. WWT	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				NLD	
D 56120	W A	ASSY, PLUG IN UNIT, DIGIT PLANE DRIVER MOD. II, MTC	ASSEMBLY	W. CANTY	ADAMSHUK	J. MITCHELL				W. GARDEN	PARTS LIST
D 56121	W -4	SUB-ASSY. DETAIL, AL. PANEL, MAGNETIC TAPE FEED PRINT-OUT CONTROL REGISTER, WWT	DETAIL	FARNSWORTH	C. GEISSLER	J. A. BRIEN				SHD	
I 56122	W	TERMINAL BOARD MOUNTING BLOCK FOR SELECTION PLANE DRIVER MOD. II MTC	DETAIL	J. MITCHELL	F. WHITE						
E 56123	W -6	ASSEMBLY, MAGNETIC TAPE FEED PRINT-OUT CONTROL REGISTER, WWT	ASSEMBLY	FARNSWORTH	W. COOK	J. A. BRIEN				SHD	PARTS LIST
SA 56124	W	FLANGE HOLDER FOR CRYSTAL OSCILLATION IN X-RAY AND ROTARY MACHINES	ILLUSTRATION	D. BUCK	D. BUCK						
SA 56125	W	MOUNTING BLOCK FOR SECOND X-RAY LENS AND ROTARY MACHINE TOOL ETC	ILLUSTRATION	D. BUCK	D. BUCK						
E 56126	W -1	RESEARCH SWITCH TIME COMPARATOR, TE	ASSEMBLY	B. GURLEY	ADAMSHUK	J. MCBUSKER				DR BROWN	PARTS LIST
C 56127	W	DETAIL, LOWER, SWITCH TIME COMPARATOR TE	DETAIL	B. GURLEY	C. GEISSLER	J. MCBUSKER				DR B	
A 56128	W	DETAIL, HEX STANDOFF, SWITCH TIME COMPARATOR TE	DETAIL	B. GURLEY	C. GEISSLER	J. MCBUSKER				DR BROWN	
B- 56129	W	DETAIL, BAR, MITE OPERATE-TEST PANEL	DETAIL	FARNSWORTH	Geissler						
B 56130	W -1	COMPOSITIONS INVESTIGATED IN THE MgO-MND-Fe ₂ O ₃ OXIDE SYSTEM ON PERCENT BASIS	ILLUSTRATION	F. VINAL	Petrelis						MN F2146 SN657
B 56131	W	FED5 ASSIGNMENTS WWT	BLOCK SCHEMATIC	L. HOLMES	BARKER	N. DAGGETT				N. DAGGETT	
B 56132	W	FED1 ASSIGNMENTS WWT	BLOCK SCHEMATIC	L. HOLMES	BARKER	N. DAGGETT				N. DAGGETT	
56133	W	FED9 ASSIGNMENTS WWT	BLOCK SCHEMATIC	L. HOLMES	BARKER	N. DAGGETT				N. DAGGETT	
SD 56134	W -1	PROTOTYPE - PIV - PRINTED CIRCUITS, WWT	DETAIL	R. CALLAHAN	R. COSTELLO						
A 56135	W	MANUFACTURE OF RED IRON OXIDES (Fe ₂ O ₃)	ILLUSTRATION	DECONOMOS	R. BARSHAD						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SD 56136	✓	PRELIMINARY PLENA SCHEMATIC CORE MEMORY CONTROL WWI	PL. SENEHART	N. DAGGETT	L. HOLMES						- OBSOLETE - SUPERSEDED BY SB-60611
B 56137	✓	MAGNETIC TAPE PRINT-OUT REWIND PAPER UNIT - CIRCUIT SCHEMATIC	SCHEMATIC	J. HANWORTH	M. CLARK	J. A. O'BRIEN				SHD	
E 56138	✓	DIGITAL LOGIC UNIT CENTER	ILLUSTRATION	J. DAVIS	L. VEDDISCH						A-REDUCTION MN F-2023 SN-626
SC 56139	✓	DETAIL, CM CRYSTAL MATRIX SWITCH, TERMINAL BOARD (TYPE "A") WWI	ASSEMBLY	W. OGDEN	W. OGDEN	N. DAGGETT				N. DAGGETT	
SC 56140	✓	TERMINAL BOARD CRYSTAL MATRIX SWITCH MOD 2 (SIDE - B) WWI	ASSEMBLY	W. OGDEN	W. OGDEN	N. DAGGETT				N. DAGGETT	
SC 56141	✓	TERMINAL BOARD CRYSTAL MATRIX SWITCH MOD 2 (SIDE - C) WWI	ASSEMBLY	W. OGDEN	W. OGDEN	N. DAGGETT				N. DAGGETT	
SC 56142	✓	TERMINAL BOARD CRYSTAL MATRIX SWITCH MOD 2 (SIDE - D) WWI	ASSEMBLY	W. OGDEN	W. OGDEN	N. DAGGETT				N. DAGGETT	
A 56143	✓	DETAIL, BRACKET, PLUG-IN UNIT MOD	DETAIL	W. CANTY	G. JAYNES	J. L. MITCHELL				W. OGDEN	
SC 56144	✓	DETAIL, BRACKET, PLUG-IN UNIT MOD	DETAIL	R. CALLAHAN	F. COSTELLO						
C 56145	✓	CIRCUIT SCHEMATIC FLIP-FLOP PIU MODEL III MT3	SCHEMATIC	H. BOYD	R. CARONANO	R. BEST				W. OGDEN	PARTS LIST IS OBSOLETE SEE PL-56146
C 56146	✓	ASSEMBLY, FLIP-FLOP PLUG-IN UNIT, MOD. II MT3	ASSEMBLY	H. BOYD	G. JAYNES	W. OGDEN				W. OGDEN	PARTS LIST
SB 56147	✓	SEMI-AUTOMATIC CORE TESTER MACHINE CYCLING CIRCUIT	SCHEMATIC	R. JENNEY	A. JENNEY						
SB 56148	✓	HEAT DISSIPATION CLAMP	DETAIL	P. T. GRANT	F. W. HITE						
SA 56149	✓	HEAT, GATE TUBE CMT - MTC	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
A 56150	✓	BINARY MULTIPLICATION	ILLUSTRATION	B. KLEIN	M. OREN						MN
E 56151	✓	DETAIL, CHASSIS, KEY SET, AND UNIT STATE SEPARATE UNITS AND	DETAIL	J. NEWITT	L. JAYNES	J. NEWITT	J. NEWITT				
C 56152	✓	ASSEMBLY, PLUG-IN UNIT PULSE STANDARDIZER WWI	ASSEMBLY	A. WELSH	G. ADAMS	J. A. O'BRIEN				J. A. O'B	PARTS LIST
B 56153	✓	CIRCUIT SCHEMATIC PLUG-IN UNIT PULSE STANDARDIZER WWI	SCHEMATIC	A. WELSH	A. STRATIS	J. A. O'BRIEN				J. A. O'B	
A 56154	✓	KNOWLEDGE LOCKS FOR ACTUATE RESISTORS, UNIT	DETAIL	D. NEVILLE	BARBARON					J. O'BRIEN	
C 56155	✓	DETAIL, PREVIOUS SCOPE COVER IN DISPLAY OSCILLOSCOPE MOD II UNIT	DETAIL	J. NEWITT	R. COSTELLO						~ OBSOLETE ~
SC 56156	✓	MAGNETIC TESTER/DRIVE GUIDE AND PAPER	SCHEMATIC	H. ZIEGAN	H. ZIEGAN						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 56157	//	THE B REGISTER FOR THE CLASS I MULTIPLIERS	ILLUSTRATION	B. KLEIN	A. STRATIS						MN
A 56158	//	THE CONTROL FOR THE K-A, B, BI AND K-A, B, BI MULTIPLIERS	ILLUSTRATION	B. KLEIN	A. STRATIS						MN
C 56159	// -2	MURKING FOR PLOG-IN UNIT, MOD IV, MTC	DETAIL	W. CANTY	G. JAYNES	J. MITCHELL				WOODEN	
A 56160	//	EXAMPLES OF TWO METHODS OF BINARY ADDITION	ILLUSTRATION	B. KLEIN	M. OKEN						MN
C 56161	//	SUB-DETAIL ASSEMBLY BA-BA SUB-PANEL FOR PARITY-REGISTER, SERIAL #32, WWI	DETAIL	L. HOLMES	C. GEISSLER	N. DAGGETT				NLD	
A 56162	//	LAMINATED LABELS FOR REPLACEMENT TERMINALS, PUMP, WWI	DETAIL	L. HOLMES	C. GEISSLER	L. HOLMES				SHD	
B 56163	//	The a.c.s BI Multiply-Adder With AR + AC R	ILLUSTRATION	B. KLEIN	PETRELIS						MN
C 56164	//	The a.c.s BI Multiply-Adder with AR + AC R	ILLUSTRATION	B. KLEIN	PETRELIS						MN
C 56165	//	The a.c.s BI Multiply-Adder with AR + AC R FIG. 11-15	ILLUSTRATION	B. KLEIN	BARBARON						MN
SA 56166	// -1	PART OF ABC CRYSTAL TESTER	CIRCUIT SCHEMATIC	F. YATES	F. YATES						
SD 56167	// -1	SUB-ASSY. MAG. DEFLECTION SCOPE AMPLIFIER	ASSEMBLY	H. ZIEMAN	H. ZIEMAN						
C 56168	//	DETAIL BRACKET, CLOCK PANEL, WWI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT	J. NEWITT				
C 56169	//	ASSEMBLY, CLOCK PANEL, WWI	ASSEMBLY	J. NEWITT	K. BOSTERLICK	J. NEWITT	J. NEWITT				PARTS LIST
A 56170	//	DETAIL, END PLATE, CLOCK PANEL, WWI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT	J. NEWITT				
C 56171	// -1	TERMINAL BOARD CRYSTAL MATRIX SWITCH MOD. III MTC	DETAIL	J. MITCHELL	G. JAYNES	W. CANTY				WOODEN	
C 56172	//	LABOR WHITE FOR SWEETEN DRUM WWI	LABOR	E. WERLIN	M. OKEN	J. ADRIAN				SHD	
A 56173	//	INTERLOCK PANEL, -150 VOLT V ₁ - 300 VOLT TE	ASSEMBLY	L. SUTRO	ADRIAN	L. SUTRO				DRB	
D 56174	//	INTERLOCK PANEL, -150 VOLT - 300 VOLT, TE	ASSEMBLY	L. SUTRO	ADRIAN	L. SUTRO				DRB	PARTS LIST
C 56175	//	DETAIL, INTERLOCK PANEL -150 VOLT - 300 VOLT TE	DETAIL	L. SUTRO	ADRIAN	L. SUTRO				DRB	
SD 56176	//	ENVELOPE 1/2 INCH CATHODE RAY TUBE 3HT-2	DETAIL	BORDERMAN	H. DEAN						
C 56177	// -1	CIRCUIT SCHEMATIC & ASSEMBLY PULSE INVERTER, TE	CIRCUIT SCHEMATIC	L. SUTRO	G. JAYNES	L. SUTRO				DRB	

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56178	//	GATE GENERATOR-SELECTION PLANE DRIVER MTC MOD I	SCHEMATIC	D SHANSKY	D SHANSKY						
SD 56179	// -1	OUTPUT TERMINAL MOUNTING BOARD MOD. 3 JACKET MOUNTS 4" 2	DETAIL	J MITCHELL	J MITCHELL						~ OBSOLETE ~
C 56180	//	The k-acc B ₁ Multiply-Alder omitting BR	REPORT	B. ALIEN	E Voedisch						MN
C 56181	// -5	GENERIC AMPLIFIER MOD I PIU. CIRCUIT SCHEMATIC MTC	CIRCUIT SCHEMATIC	GLADINA	R. HARRISON	RL BEST			W. GOEN		
C 56182	//	Detail front panel-Interlock panel-150V - 300V T.F.	DETAIL	L. Sutro	G. ADAMCHUCK	L. SUTRO			DRB		
B 56183	// -1/6	LABELS FOR PIUM, Rack L15, WWI	DETAIL	L. HOLMES	M. O'NEIL	N. DAGGETT			N. DAGGETT		~ OBSOLETE ~
E 56184	✓	OVERLAY FOR 16" SCOPE 1253 CAPT. SYSTEM T.W.S.		W. WOLF	J. MASLOE						~ CONFIDENTIAL ~
SA 56185	//	Cathode Load for VLINE B 54415	DETAIL	H. ZEIMAN	H. GRENNEK						
SA 56186	// -2	INTENSIFICATION AMPLIFIER	SCHEMATIC	H. ZEIMAN	H. ZEIMAN						
D 56187	//	ASSEMBLY, ILLUMINATED MAP SHELF, 16" DISPLAY OSCILLOSCOPE MOD II WWI	ASSEMBLY	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				PARTS LIST
D 56188	//	DETAIL, SHELF, ILLUMINATED MAP SHELF, 16" DISPLAY SCOPE, MOD II, WWI	DETAIL	J. NEWITT	B. GEISSLER	J. NEWITT	J. NEWITT				
C 56189	//	DETAIL, PLEXIGLAS SHEET, ILLUMINATED MAP SHELF, 16" DISPLAY SCOPE MOD II WWI	DETAIL	J. NEWITT	B. GEISSLER	J. NEWITT	J. NEWITT				
B 56190	//	DETAIL, ANGLE, ILLUMINATED MAP SHELF, 16" DISPLAY SCOPE, MOD II, WWI	DETAIL	J. NEWITT	B. GEISSLER	J. NEWITT	J. NEWITT				
C 56191	//	DETAIL, END PLATE, ILLUMINATED MAP SHELF 16" DISPLAY SCOPE MOD II WWI	DETAIL	J. NEWITT	B. GEISSLER	J. NEWITT	J. NEWITT				
A 56192	//	AN ALTERNATIVE FOR THE FIRST DIGIT BOARD OF AL-5 B2	ILLUSTRATION	A. ALLEN	E. MEDVED						MN
A 56193	✓	AN ALTERNATIVE IN THE BUS B1 MULTIPLY ALDER	ILLUSTRATION	A. ALLEN	E. MEDVED						MN
B 56194	//	VIDEO SIGNAL DIFFERENTIAL INPUT VIDEO PANEL MOD II T.F.	SCHEMATIC	ZIEMAN	A. DECHETRO	L. SUTRO			DRB		
D 56195	✓	ASSEMBLY, DIFFERENTIAL INPUT VIDEO PANEL MOD II T.F.	ASSEMBLY	ZIEMAN	A. DECHETRO	L. SUTRO			DRB		PARTS LIST
D 56196	✓	CHASSIS COVER DETAILS DIFFERENTIAL INPUT VIDEO PANEL MOD II T.F.	DETAIL	ZIEMAN	B. GEISSLER	L. SUTRO			DRB		
B 56197	// -1	LABELS FOR PIUM RACK C2, WWI	DETAIL	L. HOLMES	M. O'NEIL	N. DAGGETT			NLD		~ OBSOLETE ~
SD 56198	//	CONNECTIONS AND USAGE OF TRACK SYMBOL DIGITS	ILLUSTRATION	D. ISKOLL	D. ISKOLL						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 56199	VV	SUB-ASSY VECTOR TUBE SECRET TURRET DIFFERENTIAL INPUT VIDEO PRIME MITE	ASSEMBLY	H ZIEMAN	H ZIEMAN	L. SUTRO					
A 56200	M	HANDLING OF CARRIES IN THE GUS B2 MULTIPLY ADDER	ILLUSTRATION	A KLEIN	A MOSEN	11-25-53					MN
SR 56201	11 -2	SUB-ASSY + DETAIL AL PANEL CHARACTER DECODER PANEL MTC	DETAIL	W. HOESIER	W. HOESIER	9-4-53					
C 56202	✓	SECRET SECURITY INFORMATION FIG. G-4	ILLUSTRATION	A. KROMER	A. KROMER	9-4-53					SECRET
C 56203	✓	FIG. G-5 SECRET SECURITY INFORMATION	ILLUSTRATION	A. KROMER	A. KROMER	9-4-53					SECRET
C 56204	✓	FIG. G-6 SECRET SECURITY INFORMATION	ILLUSTRATION	A. KROMER	A. KROMER	9-4-53					SECRET
C 56205	✓	FIG. G-7 SECRET SECURITY INFORMATION	ILLUSTRATION	A. KROMER	A. KROMER	9-4-53					SECRET
C 56206	✓	FIG. G-8 SECRET SECURITY INFORMATION	ILLUSTRATION	A. KROMER	A. KROMER	9-4-53					SECRET
C 56207	11	THE GUS B MULTIPLY ADDER WITH ARY AIR FIG. 10-1A	ILLUSTRATION	W. KLEIN	E. VEDISCH	9-8-53					MN
SB 56208	11 -2	AUTOMATIC LINE TESTER SELECTION MECHANISM	DETAIL	F. PAUL	F. PAUL	9-8-53					2 SHEETS
SB 56209	11	AUTOMATIC LINE TESTER CONTACT BLOCK AND MOUNT	DETAIL	B. PAUL	B. PAUL	9-8-53					OBSCLETE
SB 56210	11	AUTOMATIC LINE TESTER CONTACT BLOCK BASE	DETAIL	B. PAUL	B. PAUL	9-8-53					OBSCLETE
SA 56211	11	TARGET MARK ELX-7	DETAILS	T. PARKINS	T. PARKINS	9-8-53					
SA 56212	11	SECOND ORIFILE	DETAILS	T. PARKINS	T. PARKINS	9-8-53					
SA 56213	11	QUARTZ CRUIBLE	DETAILS	T. PARKINS	T. PARKINS	9-8-53					
SA 56214	11	TARGET ELX-7	DETAILS	T. PARKINS	T. PARKINS	9-8-53					
SA 56215	11	FIRST ORIFILE	DETAILS	T. PARKINS	T. PARKINS	9-8-53					
B 56216	11 -1	DETAIL, LABELS, LOCAL MITE FF INDICATORS, WWI	DETAIL	R. PADDUCK	R. PADDUCK	9-21-53					SHD 9-27-53
H 56217		DETAIL, STROBE TUBES, RELECTOR	DETAIL	C. BURLEY	C. BURLEY	9-7-53					
D 56218	11 -5	LAST MENTIONED MITES #12,569 FOR BUTTER DRUM IN L2, L4, L6, L7, L8, RW16, WWI	PLATE SHEET	A. WERLEY	J. SMALL	3-9-54					ESR 2-31-54
SA 56219	11	PLATE FOR REMOVABLE TARGET	DETAIL	C. BURLEY	J. SMALL	9-9-53					

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56220	//	BLOCK SCHEMATIC SA 10 ASSIGNMENTS WWT	BLOCK SCHEMATIC	L. HUGHES	R. BARKER	N. DAGGETT			N. DAGGETT 10-15-53		~ OBSOLETE ~
A 56221	//	THE CONTROL FOR THE K-ACS D MULTIPLIER	ILLUSTRATION	W. KLEIN	C. PASCOE						MN
A 56222	//	THE CONTROL FOR C-ACS B3 MULTIPLIER	ILLUSTRATION	W. KLEIN	C. PASCOE						MN
A 56223	//	LOGIC FOR K-ACS D1 AND K-ACS D3	ILLUSTRATION	W. KLEIN	C. PASCOE						MN
A 56224	✓	THE CONTROL FOR THE C-ACS B1	ILLUSTRATION	W. KLEIN	C. PASCOE						MN
I 56225	//	INPUTS TO AND OUTPUTS FROM THE MULTIPLY UNIT	ILLUSTRATION	W. KLEIN	M. O'KEEF						MN
D 56226	// -3	DETAIL OF SIGNALS FROM MOD. II	DETAIL	A. FALLOE	A. FALLOE	A. FALLOE					
K 56227	// -4	ASSEMBLY VIEW OF PANEL FOR MOD. II, MFC	ILLUSTRATION	W. CANTY	F. WILHELM	W. PAPAN			W. OGDEN 10-8-53		PHOTO LIT.
B 56228	// -1	FOR ACS 3 MULTIPLIER UNIT	ILLUSTRATION	W. KLEIN	M. CLARK						MN
A 56229	//	CONTROL FOR C-ACS D1 AND C-ACS D3	ILLUSTRATION	W. KLEIN	M. CLARK						MN
C 56230	//	DETAIL, TERMINAL STRIP MEMORY PLANS MOD. III, MFC	DETAIL	E. G. WOOD	W. OGDEN	W. OGDEN			W. OGDEN 7-29-54		
B 56231	//	DETAIL OF SIGNALS FROM E SIDE, POWER SUPPLY REGULATORS	DETAIL	ZIEMAN	L. SUTHERLAND	L. SUTHERLAND			DRB 11-27-53		
C 56232	//	LOGIC MULTIPLIER ADDER AND DR FOR THE MULTIPLIER	ILLUSTRATION	A. KLEIN	R. BARKER						MN
C 56233	//	LOGIC MULTIPLIER ADDER WITH DR FOR THE MULTIPLIER	ILLUSTRATION	A. KLEIN	R. BARKER						MN
D 56234	✓	DETAIL OF POWER SUPPLY REGULATORS	DETAIL	S. COFFIN	S. COFFIN						~ OBSOLETE ~ SUPERSEDED BY E-51735
D 56235	// -1	ASSEMBLY VIEW OF POWER SUPPLY REGULATORS	ILLUSTRATION	S. COFFIN	S. COFFIN						
E 56236	// -1	PANEL LAYOUT, POWER SUPPLY REGULATORS	DETAIL	S. COFFIN	S. COFFIN						
A 56237	//	LOGIC FOR THE MULTIPLIER	ILLUSTRATION	V. J. BROWN	C. PASCOE						
S 56238	//	TABLET DIE: UPPER PUNCH (STAMP)	DETAIL	R. HUGHES	R. HUGHES						
S 56239	//	TABLET DIE: LOWER PUNCH (STAMP)	DETAIL	R. HUGHES	R. HUGHES						
S 56240	//	TABLET DIE: UPPER PUNCH (STAMP)	DETAIL	R. HUGHES	R. HUGHES						

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56241	✓	THE ASS D MULTIPLY ADDER WITH AR AND HCR	ILLUSTRATION	B. KLEIN	BOLENY						MN
B 56242	✓	THE ASS B2 MULTIPLY-ADDER WITH AR AND HCR	ILLUSTRATION	B. KLEIN	B. KLEIN						MN
B 56243	✓ -1	THE ASS B MULTIPLY-ADDER WITH AR AND HCR	ILLUSTRATION	W. KLEIN	M. CLARK						MN
A 56244	✓	THE ASS B1 MULTIPLY-ADDER WITH AR AND HCR	ILLUSTRATION	W. KLEIN	M. CLARK						MN
A 56245	✓	THE CONTROL FOR C-ASS B	ILLUSTRATION	W. KLEIN	M. CLARK						MN
E 56246	✓	ASSEMBLY, MOUNTING TABLE FOR DRUM SUPPORT, MTC	ASSEMBLY	HANDERSON	G. JAYNES	HANDERSON					PARTS LIST
D 56247	✓	SUB-ASSY DETAILS TOP MOUNTING TABLE FOR DRUM SUPPORT, MTC	DETAIL	HANDERSON	JAYNES	HANDERSON					
D 56248	✓	SUB-ASSY DETAILS LEG BRIDGE MOUNTING TABLE FOR DRUM SUPPORT, MTC	DETAIL	HANDERSON	JAYNES	HANDERSON					
B 56249	✓	DETAIL, LEGS, MOUNTING TABLE FOR DRUM SUPPORT, MTC	DETAIL	HANDERSON	JAYNES	HANDERSON					
SA 56250	✓ -1	PHENOLIC MOUNTING STRIP CHARACTERIZATION DETAIL MTC (DETAIL)	DETAIL	J. BRANE	J. BRANE						
SP 56251	✓ -1	ASSEMBLY PHENOLIC MOUNTING STRIP CHARACTERIZATION DETAIL MTC	ASSEMBLY	J. BRANE	J. BRANE						
B 56252	✓	THE ASS B2 MULTIPLY ADDER WITH AR + HCR	ILLUSTRATION	W. KLEIN	E. VODISCH						MN
A 56253	✓	REDUCTION OF COARSIVE FORCE TO HYDRAULIC DRIVE FORCE	ILLUSTRATION	W. FURBER	C. PASCHE						
B 56254	✓	LINKAGE DRIVE TRANSDUCER FOR DRIVER	ILLUSTRATION	S. CRET	A. GIBSON						
SC 56255	✓	WIRE-MEMORY RACK MTC	DETAIL	E. GUDITZ	E. GUDITZ						
C 56256	✓	PARTIAL ADAPTER, IMPACT IN BULK WIRE CORE COM SYSTEM	SUB-ASSEMBLY	J. NEWITT	C. GESSER	J. NEWITT					J. NEWITT
SA 56257	✓	INPUT FOR VARIABLE -30 TO 0 VOLT SUPPLY ON LOW SPEED FT.	CIRCUIT	A. BOYD	A. BOYD						~OBSOLETE~
SA 56258	✓	MISC FOR PRODUCTION	DETAIL	P. DONALDSON	P. DONALDSON						
SA 56259	✓ -1	LABELS MTC SYSTEM FOR LABELING	DETAIL	W. HOSIEN	W. HOSIEN						
SA 56260	✓	HANGER SUPPORTS FOR C/S BOILER	DETAIL	F. JAMISON	F. JAMISON						
D 56261	✓ -3	ASSEMBLY, CORE SORTER GLE	ASSEMBLY	R. MAGLIO	ADAMSON						PARTS LIST

DL-449 -1

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 56262	// -3	SUB-ASSEMBLY + DETAILS, ADJUSTABLE BLADE CORE SORTER GLE	DETAILS	J. SAGGIO	A. DE CASTRO						
D 56263	//	DETAIL, SUPPORT BOTTOM, CORE SORTER GLE	DETAIL	R. MAGLIO	ADAMSHUK						
C 56264	//	DETAIL SUPPORT TOP, CORE SORTER GLE	DETAIL	R. MAGLIO	ADAMSHUK						
C 56265	// -1	DETAIL, BASE PLATE, CORE SORTER GLE	DETAIL	R. MAGLIO	ADAMSHUK						
B 56266	// -2	DETAIL, SIDE GUIDES, CORE SORTER GLE	DETAIL	R. MAGLIO	ADAMSHUK						
A 56267	//	LIMITS OF OPERATION FOR FREQUENCIES UP TO 125 KC	ILLUSTRATION	J. RICKEY	S. STRATIS						MN
D 56268	// -4	CIRCUIT SCHEMATIC, FEED-BACK GATE GENERATOR MTC	CIRCUIT SCHEMATIC	D. SHANSKY	A. BARBAROW	R. BEST					W. OGDEN 9-24-53
SA 56269	//	MATERIAL - .015 TH MASK FOR Qd SE MAP IN SYSTEM 3	DETAIL	F. CASWELL	F. CASWELL						
D 56270	// -2	DETAILS, TERMINAL BOARDS MEMORY MOUNTING MTC	DETAIL	J. MITCHELL	A. DE CASTRO	W. OGDEN					SUPERSEDS C-56432
C 56271	//	THE AC-5 D2 MULTIPLY-ADDER WITH AR AND ACP FIG. II-22	ILLUSTRATION	Klein	P. TRELRS						MN
E 56272	// -3	DETAILS, BACK MEMBERS MEMORY STALL, MTC	DETAIL	W. OGDEN	L. GEDIMAN	W. OGDEN					W. OGDEN 7-29-54
SB 56273	//	AUXILIARY RACK FOR PLUG-IN UNITS	DETAIL	H. SMEAD	A. DE CASTRO						
E 56274	// -5	CIRCUIT SCHEMATIC, REG. 777, -150 VOLT. 50 AMP SUPPLY W/WI	CIRCUIT SCHEMATIC	R. BARBAROW	J. GAND						SHD 9-21-53 PARTS LIST B-Reduction
SC 56275	//	LAYOUT - MEMORY RACK - MTC FRONT VIEW	LAYOUT	F. GUDITZ	F. GUDITZ						
SC 56276	// -1	DETAIL, MOUNTING HOLES - 64x64 MEMORY RACK - MTC	DETAIL	F. GUDITZ	F. GUDITZ						OBSCLETE
D-56277	// -1	DETAIL, SHEET, LABEL MTC, STAPLER MTC, FRAME, W/WI	DETAIL	J. TICHAFF	R. CARBONARO	J. NEWITT	J. NEWITT				
D 56278	// -2	ASSEMBLY, PLUG IN UNIT MOUNTING PANEL SERIAL # 372 (Cmc) W/WI	ASSEMBLY	L. HOLMES	A. CARBONARO	N. DAGGETT					NLD 12-7-53 PARTS LIST
D 56279	// -1	ASSEMBLY, PLUG IN UNIT MOUNTING PANEL SERIAL # 375 (Cmc) W/WI	ASSEMBLY	L. HOLMES	A. STRATIS	NLD					NLD 12-7-53 PARTS LIST
D 56280	// -3	ASSEMBLY, PLUG-IN UNIT MOUNTING PANEL SERIAL # 373 (Cmc) W/WI	ASSEMBLY	L. HOLMES	A. CARBONARO	N. DAGGETT					NLD 11-30-53 PARTS LIST
D 56281	// -2	ASSEMBLY, TERMINAL BOARD, CRYSTAL MATRIX SWITCH, MOD. III MTC	ASSEMBLY	J. MITCHELL	G. JAYNES	W. BANTY					W. OGDEN 9-21-53
SA 56282	// -1	LOW SPEED FLIP-FLOP - XD-1 (CLAMPED)	SCHEMATIC	H. BOYD	H. BOYD						

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56283	//	SUB ASSY + DETAIL, CORE BOX GLE	DETAIL	R MAGLID	C GEISSLER						
SD 56284	// -1	CHARACTRON DELEDER PANEL MTC	ASSEMBLY	J CARNE	J CARNE						
SB 56285	// -1	CHARACTRON DELEDER PANEL MTC	CIR SCHEMATIC	J CARNE	J CARNE						
A 56286	// -5	LABELS FOR PUMP, BACK LIB, WWT	DETAIL	L HOLMES	A GRIFFIN	ES RICH				ES RICH	
D 56287	// -2	BASIC WIRING DIAGRAMS TIMING AND MARK TRIGGER AMPLIFIERS WITH ALARM	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56288	//	BASIC WIRING DIAGRAM - READ-DELAY + WIRELESS DRIVERS TYPE 467-10-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES OBsolete SUPERSEDED BY 564471
D 56289	//	BASIC WIRING DIAGRAM - WIRING GROUP SELECTOR DRIVER + RELAYS TYPE 467-10-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56290	//	BASIC WIRING DIAGRAM - GROUP DRIVERS TYPE 467-10-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56291	// -1	Block Schematic, Storage System, MTC	Block Schematic	P. Bogley	J. CARBONARO	HANDERSON				WOGDEN	
SA 56292	//	MATERIAL - PYREX PLATE 1/4 TH. ELX-9 TARGET	DETAIL	T. PARKINS	T. PARKINS						
D 56293	//	BASIC WIRING DIAGRAM GROUP ADDRESS REGISTER TYPE 467-7-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES OBsolete
D 56294	// -4	BASIC WIRING DIAGRAM SYNC. READ-WRITE CONTACT TYPE 467-10-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56295	// -2	BASIC WIRING DIAGRAM ANGULAR POSITION LOCATOR TYPE 467-6-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56296	//	BASIC WIRING DIAGRAM GROUP SELECTOR TRSH 467-5-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56297	// -1	BASIC WIRING DIAGRAM - READINGS APPLIERS TYPE 467-3-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56298	//	BASIC WIRING DIAGRAM - GATE WRITING EXCITER TYPE 467-3-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
D 56299	//	BASIC WIRING DIAGRAM - GATES TYPE 467-10-A1	WIRING DIAGRAM	M VILAR	M MATAS	J.A.O'B				J.A.O'B	ENG. RESEARCH ASSOCIATES
SA 56300	//	Voltage Distribution on Characteron	assembly	H ZIEMAN	ZIEMAN						
SA 56301	//	PYREX LIDS	DETAIL	T. GEORGE	T. GEORGE						
SA 56302	//	ELY-10 TARGET IN DEMONSTRATION SYSTEM	DETAIL	F. CASWELL	F. CASWELL						
B 56303	// -4	LABELS FOR PUMP BACK AX3, WWT	DETAIL	L HOLMES	M. OAKEN	N. DAGGATT				N. DAGGATT	

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 56304	✓	MAGNETIC ORIENTATION WITH CHANGING FIELD	ILLUSTRATION	SECONDOUS	M. CLARK						MN
D 56305	✓	Mechanical Details of A-2 FLIP-FLOP PREG-IN UNIT MOD. III MTC	DETAIL	H BOYD	A de CASAS	W OGDEN				W OGDEN	
SB 56306	✓	MTC LAYOUT	ASSEMBLY	H BOYD	R. Hughes						
SA 56307	✓	Drum EQPT	MISCELLANEOUS		R. Hughes						
SD 56308	✓	ENVELOPE, 16 INCH CATHODE RAY TUBE JHT-3	DETAIL	J PALERMO	A de CASAS						
D 56309	✓	ASSEMBLY, MAGNETIC TAPE PRINT-OUT REWIND PANEL, WWI	ASSEMBLY	E FARNSWORTH	ADAMSHUK	JACOBRIEN				S HD	PARTS LIST
D 56310	✓	SUB-ASSEMBLY DETAIL, FRONT PANEL, MAGNETIC TAPE PRINT-OUT REWIND PANEL, WWI	DETAIL	E FARNSWORTH	ADAMSHUK	JACOBRIEN				S HD	
SA 56311	✓	MAGNETIC DRUM MOUNTING FRAME, WWI	DETAIL	M. VILAR	J. BONARDO						
D 56312	✓	MARKINGS FOR FLIP FLOP PREG-IN UNITS MOD. III MTC	DETAIL	H BOYD	A de CASAS	W OGDEN				W OGDEN	
D 56313	✓	EQUIPMENT CONDITIONING SCHEDULE MTC	SCHEMATIC	R. GARRETT	G. GEISSLER						OBsolete
D 56314	✓	LAYOUT SCHEMATIC MEMORY ADDRESS REGISTER CATHODE FOLLOWER PANEL MTC	CIR. SCHEMATIC	D. SHANSKY	F. PETRELIS	R. BEST				W OGDEN	
SC 56315	✓	MAGNETIC DEFLECTION CHARACTER AMPLIFIER	SCHEMATIC	H ZIEMAN	H ZIEMAN						
D 56316	✓	ASSEMBLY 110 VOLT REGULATOR - 200 VOLT AUXILIARY SUPPLY, LE	ASSEMBLY	R FARMER	G GEISSLER	J GAND				K OLSEN	Parts List
D 56317	✓	SUB-ASSEMBLY & DETAIL 110 VOLT REGULATOR - 200 VOLT AUXILIARY SUPPLY, LE	DETAIL	R FARMER	G GEISSLER	J GAND				K OLSEN	
D 56318	✓	CIRCUIT SCHEMATIC 60 VOLT REGULATOR - 200 VOLT AUX. SUPPLY, WWI	CIR. SCHEMATIC	R. FARMER	G. JONES	J. GAND				K OLSEN	
C 56319	✓	SUB-ASSEMBLY & DETAIL, PROTECTOR "A" POWER TESTING UNIT MOD # BLE	DETAIL	FARNSWORTH	JAYNES	J. GAND				H. W	
C 56320	✓	SUB-ASSEMBLY & DETAILS, PROTECTOR "B" POWER TESTING UNIT MOD # BLE	DETAIL	FARNSWORTH	JAYNES	J. GAND				H. W	
SA 56321	✓	VERTON SUPER GENERATOR	SCHEMATIC	F. ZIMAN	A. GRONAU						
C 56322	✓	THE AC-3 DI MULTIPLY-ADDER WITH ARAND ACK	R. Note	Klein	A. GUFFIN						
B- 56323	✓	CIRCUIT SCHEMATIC FUSE AND DRIVER BIAS PANEL - MTC MEMORY	CIRCUIT SCHEMATIC	L. HOLMES	R. BARBAROW	N. DAGGETT				N. DAGGETT	
A 56324	✓	Plexiglas Ring for Pathfinder Modification	DETAIL	A. ZILBER	G. GEISSLER						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 56325	W	REMOTE STATION B11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56326	W	REMOTE STATION B21 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56327	W	REMOTE STATION B32 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56328	W	REMOTE STATION D11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56329	W	REMOTE STATION D12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56330	W	REMOTE STATION E12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	5 PAGES	
A 56331	W	REMOTE STATION E13 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	9 PAGES	
A 56332	W	REMOTE STATION E31 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56333	W	REMOTE STATION F11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56334	W	REMOTE STATION F12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	4 PAGES	
A 56335	W	REMOTE STATION G12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	4 PAGES	
A 56336	W	REMOTE STATION G13 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56337	W	REMOTE STATION H12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	4 PAGES	
A 56338	W	REMOTE STATION H11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56339	W	REMOTE STATION I13 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	4 PAGES	
A 56340	W	REMOTE STATION I11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56341	W	REMOTE STATION J12 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	9 PAGES	
A 56342	W	REMOTE STATION K11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56343	W	REMOTE STATION L21 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56344	W	REMOTE STATION M11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	3 PAGES	
A 56345	W	REMOTE STATION P11 TERMINAL STRIP / WIRING SCHEDULE WWI	WIRING SCHEDULE	K McVIGAR	K McVIGAR				SHD	5 PAGES	

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
# 56346	W -3	REMOTE STATION Q11 TERMINAL STRIP 1 WIRING SCHEDULE WWI	WIRING SCHEDULE	McVICAR	McVICAR				SHD		
					9-22-53				9-21-53		
A 56347	W -2	REMOTE STATION Q12 TERMINAL STRIP 2 WIRING SCHEDULE WWI	WIRING SCHEDULE	McVICAR	McVICAR				SHD		5 PAGES
					9-22-53				9-21-53		
A 56348	W -1	REMOTE STATION S11 TERMINAL STRIP 1 WIRING SCHEDULE WWI	WIRING SCHEDULE	McVICAR	McVICAR				SHD		4 PAGES
					9-22-53				9-21-53		
A 56349	W -4	REMOTE STATION Y13 TERMINAL STRIP 1 WIRING SCHEDULE WWI	WIRING SCHEDULE	McVICAR	McVICAR				SHD		2 PAGES
					9-22-53				9-21-53		
A 56350	W -4	REMOTE STATION V21 TERMINAL STRIP 1 WIRING SCHEDULE WWI	WIRING SCHEDULE	McVICAR	McVICAR				SHD		5 PAGES
					9-22-53				9-21-53		
56351											
56352											
56353											
56354											
56355											
56356											
56357											
56358											
56359											
56360											
56361											
56362											
56363											
56364											
56365											
A 56366											

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SD 56367	//	DETAIL HARDWARE MEMORY MOUNTING MTC MODEL	DETAIL	W. GARDEN	C. BEISSLER						~ OBSOLETE ~ SUPERSEDED BY D-56272 MN F2145 SH-656
B 56368	// -1	INTERPRETATION OF HYSTERESIS LOOP SQUAREDNESS	ILLUSTRATION	F. VINAL	P. TRAVIS						
D 56369	//	DETAIL SPECIAL PAPER UNIT SHEET 16" DISPLAY SIZE 1102	DETAIL	J. NEWITT	J. NEWITT	J. NEWITT	J. NEWITT				
SA 56370	//	DRUM WRITE SWITCH	SCHEMATIC	K. OLSEN	K. OLSEN						
SR 56371	//	BASEMENT BUILDING #		A. FALLONE	C. BEISSLER						
SA 56372	//	PERFORM AREAS	ILLUSTRATION	R. H. GINS	R. H. GINS						~ CONFIDENTIAL ~
B 56373	//	LANDING LABELS FOR #20, IN-CUT SWITCH POSITION WITH	DETAIL	T. SANDY	M. OREN	L. HOLMES				SHD	
SB 56374	// -1	AUTOMATIC CORE WIND SELECTOR BASE PLATE	ASSEMBLY	J. PAUL	R. TALL						
SB 56375	// -1	AUTOMATIC CORE TESTER SELECTOR WAVE SHEET AND STOP	DETAIL	R. PALL	R. PALL						
SB 56376	//	TYPICAL SERIALS PAPER DISTRIBUTION BASEMENT BUILDING #	ILLUSTRATION	F. SANDY	F. SANDY						
D 56377	// -1	DETAIL TYPICAL MEMORY PLANE, MTC MODEL	DETAIL	W. GARDEN	A. J. LASKO	H. WAINWRIGHT					H. WAINWRIGHT 1-4-53
D 56378	//	SUB-ASSEMBLY & DETAIL, THREE CHANNEL DELAY PANEL, TE	ASSEMBLY	L. SUTRO	ADAMSON	L. SUTRO					W. PAPAD 12-23-53
D 56379	//	ASSEMBLY & DETAIL, THREE CHANNEL DELAY PANEL, TE	ASSEMBLY	L. SUTRO	ADAMSON	L. SUTRO					W. PAPAD 12-29-53 PARTS LIST
D 56380	//	SUB-ASSEMBLY & DETAIL, FRONT PANEL, THREE CHANNEL DELAY PANEL, TE	DETAIL	L. SUTRO	BEISSLER	L. SUTRO					W. PAPAD 12-23-53
D 56381	// -1	DETAIL, CHASSIS THREE CHANNEL DELAY TE PANEL	DETAIL	L. SUTRO	ADAMSON	L. SUTRO					W. PAPAD 12-29-53
SA 56382	//	SECTION 10 FOOT DE. PUNCH STRIP MTC	DETAIL	W. GARDEN	W. GARDEN						
SA 56383	//	VIEW 3 10 FOOT DE. PUNCH STRIP	DETAIL	W. GARDEN	W. GARDEN						
SA 56384	//	GROUNDS HARDNESS OF NITRIDED STEEL HARD TEST SPECIMENS	DETAIL	A. SMITH	A. SMITH						
SA 56385	//	GROUNDS HARDNESS OF NITRIDED STEEL HARD TEST SPECIMENS	DETAIL	A. SMITH	A. SMITH						
SA 56386	//	L. S. AMPLIFIER	SCHEMATIC	J. WOOLF	J. WOOLF						
SA 56387	//	DEFOCUS AMPLIFIER	SCHEMATIC	J. WOOLF	J. WOOLF						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SR 56388	-1	ELECTRODE IDENTIFICATION OF FISH CRP FLEETSON GUN WITH CHARACTERON MAGN	DETAIL	F. CASWELL	F. CASWELL						
A 56389	-1	AVERAGE IDEALIZED B-H CHARACTERISTICS FOR AMID - PERMALLOY CORE & FERITE CORE FIG 1	ILLUSTRATION	S. OKEN	BARBAROW						MN
A 56390	-1	TYPICAL HYSTERESIS LOOP OF A CORE IN THE MEMORY FIG 2 AND 3	ILLUSTRATION	S. OKEN	BARBAROW						MN
A 56391		THE EFFECT OF INCREASED DRIVING AMPERE-TURNS ON THE HYSTERESIS LOOP FOLLOWED FIG 4	ILLUSTRATION	S. OKEN	BARBAROW						MN
A 56392	-1	RESISTANCE VS TIME FOR METALLIC CORE FIG 5A-5B-5C	ILLUSTRATION	S. OKEN	BARBAROW						MN
SA-56393		CHARACTRON SYSTEM	Block Schematic	J. WOLF	J. WOLF						
SA 56394		Laminoid Labels WWT 5 pages	DETAIL	L. HOLMES	MAVICAR						ET Design
SC 56395	-1	MURPHY PULSE DRIVER WITH SHANNON'S	LAYOUT	T. GILLETTE	J. GILLETTE						
B 56396		DETAIL, TOP ANGLE SUPPORT, FOR SUPPLY RAILS, POWER AND SIGNAL PARTS WWT	DETAIL	K. JAHN	CGRISSLER	J. TIGANO					NLD 10-20-53
B 56397		DETAIL, TOP ANGLE FINISH FOR SUPPLY RAILS, POWER AND SIGNAL PARTS WWT	DETAIL	K. JAHN	CGRISSLER	J. TIGANO					NLD 10-20-53
SB 56398		(TAS-1) CONSIDERABLE DETAIL - MTC		H. BEYD	H. BEYD						
L 56399		DETAIL, TOP ANGLE FINISH FOR SUPPLY RAILS, POWER AND SIGNAL PARTS WWT	DETAIL	K. JAHN	CGRISSLER	J. TIGANO					NLD 10-20-53
SH 56400	-5	SWITCH MATRIX GROUP MTC	Schematic	H. BEYD	H. BEYD						
SL 56401	-1	CHARACTRON POWER SUPPLY	Illustration	H. ZIEMAN	H. ZIEMAN						
56402		AN INDUCTIVE MODULATOR SAMPLES THE FEEDBACK	ILLUSTRATION	F. LIND	R. BOSIGARD						F-2063 Svc-634
SA 56403		MATERIAL OF STAINLESS STEEL MESH FOR AG. EVAPORATION	DETAIL	P. DONNISON	P. DONNISON						
I 56404	-1	H. 22 FRAME, MOUNTING BOARD MTC MOUNT	DETAIL	H. BEYD	H. BEYD						MTC 11-14-53
SA 56405		LEVEL-INVERTER MTC	Schematic	H. BEYD	H. BEYD						
H 56406		ASSEMBLY AND PERFORMANCE TEST SIGNALS	ILLUSTRATION	F. LIND	A. GRIFFIN						F-2063 Svc-30
SA 56407	-1	GATE CIRCUIT Mod III - MTC FOR FFS METS II & III	Schematic	H. BEYD	H. BEYD						
D 56408	-3	ASSEMBLY, PENNY MTC Control AUXILIARY SIGNAL #22R HXT-F WWT	SCHEMATIC	R. PARDOLL	A. GRIFFIN	R. GOULD					ESCH 3-7-54 PARTS LIST

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DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56409	//	A REG. INPUT MIXER PANEL, MTC	ASSEMBLY	P. BAGLEY	P. BAGLEY						
A-56410	//	CONTINUOUS TIME RESPONSES OF H(s) To $\delta(t)$	ILLUSTRATION	LINVILL	M. CLARK						F-2064 SN-621
C-56411	// -1	LOOP SQUARENESS VS. COMPOSITION FOR THE MgO-MND-Fe ₂ O ₃ SYSTEM	ILLUSTRATION	F. VINAL	A. GRIFFIN						MN F2154 SN665
A-56412	//	A CONTINUOUS FILTER DELING FED. SAMPLED DATA	ILLUSTRATION	LINVILL	CARONORI						F-2065 SN-632
SA 56413	//	F. J. STOKES CORE ROD CENTERING PLATE	DETAIL	A. SMITH	A. SMITH						
SA 56414	//	GUIDE PIN-CHUCK AND BACKUP PLATE MIDGET TOROID CORE WINDER (MODEL A#25)	DETAIL	A. SMITH	A. SMITH						
SA 56415	//	LOPE CHUCK HOLDER - MIDGET TOROID CORE WINDER (MODEL A#25)	DETAIL	A. SMITH	A. SMITH						
SA 56416	//	F. J. STOKES CORE ROD LOADING NUT	DETAIL	A. SMITH	A. SMITH						
SB 56417	// -1	CORE SHUCKS - MIDGET TOROID CORE WINDER (MODEL A#25)	DETAIL	A. SMITH	A. SMITH						
SA 56418	// -1	POWER DISTRIBUTION FOR TRANSDUCER	BL. SKETCH	H. ZIEMAN	H. ZIEMAN						
SA 56419	//	POWER RACK FOR TRANSDUCER	WIRING DIAGRAM	H. ZIEMAN	H. ZIEMAN						
B 56420	//	STOKES NITRATED DIE SET	DETAIL	A. SMITH	G. JAYNES						
B 56421	// -1	STOKES NITRIDED DIE SET	DETAIL	A. SMITH	G. JAYNES						
D 56422	// 3	HEAT PLUG-IN (INT. MOUNTING PANEL) SERIAL # 257 (1-17-53) VIVIT	ASSEMBLY	T. SAND	STRATIS	NLD				NLD	PART LIST
B 56423	//	MISCELLANEOUS LABELS FOR MTC	DETAIL	B. HOSIER	R. BARBAROW	W. OGDEN					W. OGDEN
H 56424	//	LAMINATE LABELS MICRO PLUG-IN: SUP-PLUGS MTC	DETAIL	B. HOSIER	R. BARBAROW	W. OGDEN					W. OGDEN
B 56425	//	LAMINATE LABELS CHARACTERON DECODE PANEL MTC	DETAIL	B. HOSIER	R. BARBAROW	W. OGDEN					W. OGDEN
L 56426	//	MARGINAL S-E-E-T: GRAB OF 25 JUNCTION (REL. POS. BASE WINDING FE 25/26)	ILLUSTRATION	F. COHLER	R. P. TRELLIS						MN
E 56427	// -8	ASSEMBLY, READ-WRITE GATE GENERATOR, MTC	ASSEMBLY	J. MITCHELL	G. GEISLER	E. GUDITZ					W. OGDEN
D 56428	// -2	SUB-ASSEMBLY DETAIL AND ASS. FOR READ-WRITE GATE GENERATOR, MTC	DETAIL	J. MITCHELL	G. GEISLER	E. GUDITZ					W. OGDEN
A 56429	//	DETAIL, FULLER CONDUCTIVE PERMET, READ-WRITE GATE GENERATOR, MTC	DETAIL	J. MITCHELL	G. GEISLER	E. GUDITZ					W. OGDEN

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
D 56430	ASSEMBLY, MEMORY ADDRESS REGISTER CATHODE FOLLOWER PANEL, MTC	ASSEMBLY	J. MITCHELL	G. JAYNES	W. SANTS			W. OSDEN		Parts List
C 56431	MARGINAL CHECKING GRAPHS FOR COUNTER DEL. RB ₁ VS. VCC AND DEL VS. PULSE WIDTH	ILLUSTRATION	E. SCHLER	A. CARBONARI						MN
L 56432	TERMINAL BOARD MEMORY MOUNTING, MOD. I	DETAIL	W. OSDEN	J. GEISLER						OBSCLETE SUPERSEDED BY D-56270
SA 56433	LABELS LAMINATED PLUG-IN UNIT MOUNTING PANEL	DETAIL	T. SANDY	T. SANDY						
A 56434	DETAIL, PHENOLIC JACK PANEL, SELECTION PLANE DRIVER, MOD II MTC	DETAIL	J. MITCHELL	A. deCASTRO	W. SANTS			W. OSDEN		
SA 56435	BUS WIRING FOR CHARACTER DECODER, MTC	WIRING SCH.	J. CRANE	J. CRANE						
B 56436	TRANS-LIGHT PANEL FOR INDICATOR PANELS, MOD. I, WWI	DETAIL	J. NEWITT	R. GODFREY	J. NEWITT			J. NEWITT		G. RAWLINS
B 56437	TRANS-LIGHT PANEL FOR INDICATOR LIGHT PANELS, WWI	DETAIL	J. NEWITT	R. GODFREY	J. NEWITT			J. NEWITT		
SL-56438	MEMORY FRAME MOUNTING BRACKET-MTC	DETAIL	H. GUDITZ	A. GUDITZ						
B 56439	DETERMINATION OF VALUES OF F ₁ AND V _{CC} FROM THE POWER CONSIDERATIONS	ILLUSTRATIONS	S. OKEN	M. OKEN						MN
D 56440	DETAIL ALUMINUM PANEL, SELECTION PLANE DRIVER, MOD. I, MTC	DETAIL	J. MITCHELL	J. GEISLER	W. SANTS			W. OSDEN		
B 56441	FURNACE FRAMES - MUFFLE - TYPE	DETAIL	R. MAYER	R. MAYER						
A 56442	DETAIL, FLOOR SELECTION PLANE DRIVER, MOD. I, MTC	DETAIL	T. MITCHELL	A. deCASTRO	W. SANTS			W. OSDEN		
DIS 56443	FLOOR SELECTION, MEMORY GROUP SELECTION CONTACT MTC	SCHEMATIC	P. BAGLEY	P. BAGLEY						OBSCLETE SUPERSEDED BY SB-47038
SA-56444	TABLE 3 FLIP-FLOP COUNT, MEMORY SIDE OF MEMORY FRAMES (ESTIMATES)	ILLUSTRATION	R. MAYER	R. MAYER						CONFIDENTIAL
SA-56445	TABLE 4 FLIP-FLOP COUNT, COMPILER SIDE OF MEMORY FRAMES (ESTIMATES)	ILLUSTRATION	R. MAYER	R. MAYER						CONFIDENTIAL
SA 56446	TABLE 5 FLIP-FLOP COUNT, TERMINAL SIDE OF MEMORY FRAMES (ESTIMATES)	ILLUSTRATION	R. MAYER	R. MAYER						CONFIDENTIAL
SP 56447	TABLE 6 FLIP-FLOP COUNT, TERMINAL EQUIPMENT (ESTIMATES)	ILLUSTRATION	R. MAYER	R. MAYER						CONFIDENTIAL
L 56448	MARKING FOR PLUG-BOARD PLUG BOARD STORAGE, MTC	DETAIL	J. CRANE	M. CLARK	W. HOSLER			W. OSDEN		
B 56449	CIRCUIT SCHEMATIC, PULSE DELAY, DEL. ETC. EXCEPT FOR PULSE FOR THE DELAY ETC.	ILLUSTRATION	S. OKEN	M. OKEN						MN
B 56450	MARGINAL CHECKING GRAPHS OF ² 5 COUNTER CCR AND DEL. VS. VCC	ILLUSTRATION	COHIER	P. RETELIS						

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56451	-4	TRANS-LIGHT PANEL FOR DATA INSERTION PANELS TYPE 2-5, 1-5, +1-10 WAVE	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				
B 56452		TRANS-LIGHT FOR TELETYPE PANEL WAVE	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				
B 56453	-2	TRANS-LIGHT PANEL FOR INDICATOR LIGHT PANELS, MOD. I WAVE ETC.	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT			G. RAWLINS	
C 56454		MARGINAL CHECKING GRAPHS FOR COUNTER (P ₂ VS. PULSE WIDTH AND P ₂ VS. P ₂)	ILLUSTRATION	COHLER	B. PETRELLI						MN
SA-56455		POTENTIOMETER WINDING PANEL	ASSEMBLY	J. A. DIERKEN	J. A. DIERKEN						
D 56456		SUB-ASSEMBLY, PHENOLIC PANEL SELECTION PLANE DRIVER, MOD # MTC	ASSEMBLY	W. WHITE	W. WHITE	W. ZANTZ				W. ZANTZ	
A-56457		OUTPUT VOLTAGE FROM THE "DCH LINE" TYPE CORE DRIVER	ILLUSTRATION	S. OKEN	OKEN						MN
A-56458		OUTPUT VOLTAGE FROM THE METALLIC CORE	ILLUSTRATION	S. OKEN	OKEN						MN
C-56459		Block Schematic Characteron Display	Block Schematic	W. HOSIER	J. GRAINE	H. ZIEMAN				W. ZANTZ	OBSCLETE
SB 56460	-1	ASSEMBLY, SUB-TYPE, INDUCTIVE	DETAIL	R. PAUL	R. PAUL						
SA-56461		CIRCUIT Schematic, FLUORESCENT	CIRCUIT Schematic	W. HOSIER	W. HOSIER						
D 56462	-4	DETAIL PANEL MEMORY ADDRESS REGISTER ADDRESS FOR MOD # MTC	DETAIL	J. NEWITT	B. TAYLOR	W. ZANTZ				W. ZANTZ	
A 56463		WAVEFORM PLOT	DETAIL	W. TAYLOR	M. TAYLOR						
B 56464		WAVEFORM PLOT	DETAIL	J. NEWITT	S. GROSSER						CONFIDENTIAL OBSCLETE
SA 56465		LEVEL INVERTER MOD I MTC	SCHEMATIC	H. BOYD	H. BOYD						
A 56466		LEVEL INVERTER MOD I MTC	DETAIL	L. HOLMES	L. HOLMES	L. HOLMES				W. ZANTZ	
C 56467		DETAIL LEG SUPPORT, FOR STA. MACHINE LATHE	DETAIL	L. PRENTICE	G. JAYNES	L. PRENTICE					
D 56468		DETAIL TOP PAN FOR STA. MACHINE LATHE	DETAIL	L. PRENTICE	G. JAYNES	L. PRENTICE					
56469		MARGINAL CHECKING GRAPH FOR COUNTER (PULSE AMPLITUDE P ₂ VS. V _{cc})	ILLUSTRATION	COHLER	CARBONARO						MN
SA 56470	-1	INTENSITY LEVEL CONTROL	WIRING DIAGRAM	H. ZIEMAN	H. ZIEMAN						
SB 56471	-1	INTENSITY LEVEL CONTROL	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						

APPROVED FOR PUBLIC RELEASE. CASE 06-1104.

56472

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56472	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 3, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56473	✓	MARKING FOR TYPE 1-5A ACTIVATE + PUSH BUTTON SWITCH PANEL, TYPE 4, WWT	DETAIL	R. GOULD	R. COSTELLO	J. HOBRIEN				J. HOBRIEN	CONFIDENTIAL OBSOLETE
B 56474	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 5, WWT	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT	J. NEWITT				CONFIDENTIAL OBSOLETE
B 56475	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 6, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56476	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 7, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56477	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 9, WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				CONFIDENTIAL Declassified - 10-30-56
B 56478	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 10, WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				CONFIDENTIAL Declassified - 10-30-56
B 56479	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 11, WWT	DETAIL	J. NEWITT	C. GEISSLER		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56480	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 13, WWT	DETAIL	J. NEWITT	C. GEISSLER		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56481	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 14, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL Declassified - 10-30-56
B 56482	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 15, WWT	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT	J. NEWITT				CONFIDENTIAL OBSOLETE
B 56483	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 17, WWT	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				CONFIDENTIAL OBSOLETE
B 56484	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 19, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL Declassified - 10-30-56
B 56485	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 20, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL Declassified
B 56486	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 21, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL Declassified
B 56487	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 16, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56488	✓	MARKING FOR TYPE 1-5 DATA INSERTION PANEL, TYPE 18, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL Declassified
B 56489	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 12, WWT	DETAIL	J. NEWITT	C. GEISSLER		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56490	✓	MARKING FOR DISPLAY SWITCH PANEL MOD II, TYPE 1, WWT	DETAIL	J. NEWITT	C. GEISSLER		J. NEWITT				CONFIDENTIAL OBSOLETE
B 56491	✓	MARKING FOR TYPE 1-5A ACTIVATE + PUSH BUTTON SWITCH PANEL, TYPE 8, WWT	DETAIL	R. GOULD	R. COSTELLO	J. HOBRIEN				J. HOBRIEN	CONFIDENTIAL OBSOLETE
B 56492	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 33, WWT	DETAIL	J. NEWITT	R. COSTELLO		J. NEWITT				CONFIDENTIAL OBSOLETE

56493

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56493	/	MARKING FOR DISPLAY SWITCH PANEL MOD. I TYPE 24, WWI	DETAIL	J. NEWITT	G. GEISSLER	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56494	/	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 25, WWI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56495	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 26, WWI	DETAIL	J. NEWITT	G. GEISSLER	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56496	/	MARKING FOR TYPE 2-5 DATA INSERTION PANEL, TYPE 27, WWI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56497	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 28, WWI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ Declassified
B 56498	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 29, WWI	DETAIL	J. NEWITT	G. GEISSLER	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ Declassified
B 56499	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 30, WWI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ Declassified
B 56500	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 31, WWI	DETAIL	J. NEWITT	G. GEISSLER	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ Declassified
B 56501	-2	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 32, WWI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT	J. NEWITT				~ CONFIDENTIAL ~ Declassified
D 56502	/	ASSEMBLY MEMORY MARGINAL CHECKING Supply, MTC	ASSEMBLY	HENEGAR	JAYNES	W. OGDEN			W. OGDEN		PARTS LIST
C 56503	/	DETAIL, PANEL MEMORY MARGINAL CHECKING Supply, MTC	DETAIL	HENEGAR	JAYNES	W. OGDEN			W. OGDEN		
B 56504	/	ALPHA TEST FOR JUNCTION TRANSISTERS FIG 5-5	CIRCUIT SCHEMATIC	COHLER	J. BRINE						MN
SB 56505	-2	INTENSITY LEVEL CONTROL PANEL UNIT II	WIRING DIAGRAM	H. BEYER	H. Z. F. A.						
R 56506	/	PROPOSED PARTITIONING PLDGA BASEMENT	PLANS	V. ANDERSON	F. V. HARRIS				H. WAINWRIGHT		~ CONFIDENTIAL ~ ~ OBSOLETE ~
SA 56507	/	FLIP-FLOP MATCHING STANDARD BEL	SCHEMATIC	B. PAINE	G. PERRONE						
SA 56508	-2	FIVE-FIVE PULSE GENERATION M.C.	CIRCUIT SCHEMATIC	R. BEST	R. BEST						
SB 56509	-1	INTERFERENCE SUPPRESSION FILTER UNIT II	WIRING DIAGRAM	H. Z. F. A.	H. Z. F. A.						
E 56510	-4	COINCIDENCE DETECTOR PANEL, MTC ASSEMBLY	ASSEMBLY	H. BOYD	G. GEISSLER	W. OGDEN			W. OGDEN		PARTS LIST
E 56511	-3	SUB-ASSEMBLY DETAILS COINCIDENCE DETECTOR PANEL, MTC	DETAIL	H. BOYD	G. GEISSLER	W. OGDEN			W. OGDEN		~ OBSOLETE ~
B 56512	-5	CIRCUIT SCHEMATIC GATE TUBE, MOD. II PIU, MTC	CIRCUIT SCHEMATIC	H. BOYD	H. CARPENTER	R. BEST			W. OGDEN		
C 56513	-2	GATE TUBE (MOD. II) PIU-MTC ASSEMBLY	ASSEMBLY	H. BOYD	G. ADAMSON	R. BEST			W. OGDEN		PARTS LIST

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA-56514	W	GATE TUBE (MOD II) PIU-MTC LAYOUT	ASSEMBLY	H. BOYD	H. BOYD						OBsolete SUPERSEDED BY 8-56519
A 56515	W	DETAIL, SINGLE CONNECTOR PLATE READ-WRITE, GATE GENERATOR, MTC	DETAIL	J MITCHELL	C GEISSLER	E GUDITZ				OGDEN	
SA-56516	W	POWER SUPPLY FOR OVEN HEATER	Schematic	T PARKING	T PARKING						
SB 56517	W -5	AUTOMATIC CORE TESTER INDEX STOP	DETAIL	PAUL	RPAUL						2 SHEETS
D- 56518	W 5	ASSEMBLY, PLUG-IN UNIT, SENSING AMPLIFIER, MOD II, MTC	ASSEMBLY	W CANTY	DE CASTRO	W PARIAN				WOGDEN	Parts list
SB56519	W	LOW-SPEED COUNTER FOR DIV. 3	Bl. Schematic	H BOYD	H BOYD						
C 56520	W	DETAIL, BAR, DATA LINK GANGED TOGGLE SWITCH, WWI	DETAIL	D NEVILLE	C GEISSLER						
SC 56521	W	MAGNETIC DRUM PARITY CHECK	Block Schematic	ZEILGER	McMAHON						OBsolete
A 56522	W -1	MIT MATRIX, MOD II	ILLUSTRATION	RYON BUELOW	J GRINE						
A 56523	W	DETAIL BRACKET, "H" TRANS LIGHT PANEL WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT	J NEWITT				
SC 56524	W -1	MAGNETIC DRUM INTENSIFICATION CONT.ROL, WWI	WIRING Sch.	H ZEILGER	FERNANDEZ						
A 56525	W	MULTIPLE CONNECTOR PLATE READ-WRITE GATE GENERATOR, MTC	DETAIL	J MITCHELL	C GEISSLER	E GUDITZ				OGDEN	
B 56526	W	DETAIL, BRACKET "P" TRANS LIGHT PANELS WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT	J NEWITT				
SB 56527	W	INTERCEPT DIRECTOR POSITION BEDFORD - OTIS FIG. 21		C ZRAKET	C ZRAKET						CONFIDENTIAL
SB 56528	W	WEAPONS DIRECTOR AND SUB-SECTOR COMMANDER POSITION FIG. 22		C ZRAKET	C ZRAKET						CONFIDENTIAL
SA 56529	W	FLIP-FLOP, MOD. I (HIGH SPEED) ~ XD-1	Schematic	H BOYD	H BOYD						
SD 56530	W -1	CHARACTEN MOUNTING PANEL	DETAIL	VAN BUELOW	JAYNES						
SD 56531	W	CHANNEL BACK SUPPORT	DETAIL	VAN BUELOW	JAYNES						
A 56532	W	HYSSTERESIS LOOP AND PULSE RESPONSE OF FERRITE DBL-2-134A-1	ILLUSTRATION	D BROWN	C SMALL						Mx
D 56533	W -1	DETAIL, COVER, FOR TYPE 304-A SCOPE WWI	DETAIL	R GOULD	R COSTELLO	J O'BRIEN				J O'BRIEN	
B 56534	W	CIRCUIT SCHEMATIC, ATTENUATOR FOR DIFFERENTIAL-INPUT VIDEO PROBE MOD. IIF	Wiring Schematic	H. ZIEMAN	A STRATIS	L. SUTRO				DRB	

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56535

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 56535	-1	VOLTAGE CALIBRATOR MOD II TE CIRCUIT SCHEMATIC	SCHEMATIC	B. GURLEY	A. CARBONARO	J. M. CUSKER					
SD 56536		CHARACTRON RING LAMP	DETAIL	RON FUELM	J. JAYNES						
SA 56537	-1	BRACKET FOR CHARACTRON RING LAMP MTC	DETAIL	RON FUELM	J. JAYNES						
A 56538		DETAIL BRACKET 'C' TRANS-LIGHT PANEL WVZ	DETAIL	J. NEWITT	R. JOSIELLO	J. DEWITT	J. NEWITT				
D 56539		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY +105V SECTION GLE	SCHEMATIC	D. ECKL	B. PETRELIS						
D 56540		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY -400V SECTION GLE	SCHEMATIC	D. ECKL	M. OKEN						
D 56541		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY +150V SECTION GLE	SCHEMATIC	D. ECKL	M. CLARK						
D 56542		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY +250V SECTION GLE	SCHEMATIC	D. ECKL	C. SMALL						
D 56543		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY -35V SECTION GLE	SCHEMATIC	D. ECKL	J. BRINE						
D 56544		CIRCUIT SCHEMATIC PEC 677C POWER SUPPLY -15V SECTION GLE	SCHEMATIC	D. ECKL	R. BARBAROW						
C 56545		WIRING DIAGRAM PEC 677C POWER SUPPLY OUTPUT FUSEING	WIRING Schedule	D. ECKL	J. BRINE						
SB 56546		LAMINOID LABELS FOR D.C. COMPARATOR WVZ	DETAIL	F. MANNING	V. GLASS						
D 56547		DETAIL, CHASSIS MEMORY MINE LAMP CHECKING SUPPLY ATT	DETAIL	HENBAR	J. JAYNES	W. GORDEN					
C 56548	-2	16" SCOPE EXPANSION PANEL	SCHEMATIC	J. HOLMES	F. WITWELL	J. HOLMES					PARTS LIST
SB 56549		SPACER PLATE, LIGHT GUN MOUNTING 16" DISPLAY CROSCOPE MOD II WVZ	DETAIL	T. SANDY	T. SANDY						~OBSOLETE~
L 56550		ASSEMBLY DETAIL HOLDER, MOD II, LIGHT GUN, 16" DISPLAY CROSCOPE MOD II WVZ	DETAIL	T. SANDY	R. COSTELLO	R. GORDEN					ESRICH 4-5-54
SB 56551		LHT-5 3R GUN WITH CHARACTRON SCREEN	ASSEMBLY	F. CASWELL	F. CASWELL						
SD 56552		LHT-5 ENVELOPE	ASSEMBLY	T. PARKINS	T. PARKINS						
SB 56553	-1	INTENSITY LEVEL CONTROL PLUG-IN UNIT Iw	WIRING DIAGRAM	H. ZIEMAN	H. ZIEMAN						
SB 56554	-3	AUTOMATIC CORE TESTER DRUM	ASSEMBLY	R. PAUL	R. PAUL						
SA 56555		DECCOS AMPLIFIER WIRING DIAGRAM	WIRING DIAGRAM	H. ZIEMAN	H. ZIEMAN						

56556

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56556	// -1	GENERALIZED S.D.V. WAVEFORMS	ILLUSTRATION	I ARONSON	I ARONSON						
					10-9-52						
SA 56557	//	TYPICAL PHONE LINE CHARACTERISTICS	ILLUSTRATION	I ARONSON	I ARONSON						
					10-9-53						
SA 56558	//	COMPOSITE PHONE LINE CHARACTERISTICS	ILLUSTRATION	I ARONSON	I ARONSON						
					10-9-53						
A- 56559	//	M.I.T. MATRIX MOD III	ILLUSTRATION	McVIGAR	McVIGAR						
					10-9-53						
SA 56560	//	LAMINATED LABELS (W)1	DETAIL	McVIGAR	McVIGAR						SHEET 1 OF 3
					10-9-53						
A 56561		HOLDER CABLE HIGH VOLTAGE, AUX PANEL 1/16" Display Oscilloscope Mod II W1	DETAIL		deCASTRO						~OBSOLETE~
					10-9-53						
C 56562	//	Detail Chassis Trans-Light Control Box, W1	Detail	JACOBSEN	JACOBSEN						
				10-20-53	10-1-53	10-30-53					
SA 56563	//	READ GATE SUPPORT FRAMES Mag. Data Card	DETAIL	K.M. VILAR	K.M. VILAR						
					10-1-53						
D 56564	//	DETAIL CHASSIS VOLTAGE CALIBRATOR MOD III TE	DETAIL	B. GURLEY	G. JAMES	J.M. BUSKER					DRB
				10-27-53	10-26-53	10-25-53					10-25-53
C 56565	//	DETAIL PANEL - VOLTAGE CALIBRATION MOD III TE	ASSEMBLY	B. GURLEY	JAMES	J.M. BUSKER					DRB
				10-24-53	10-20-53	10-26-53					10-26-53
A- 56566	//	SS. ALSO K. CNIDES	ILLUSTRATION	C. ADAMS	W. STARR						
					10-9-53						
A 56567	//	CS AND SS BETA FEATURE	ILLUSTRATION	C. ADAMS	B. STARR						
					10-9-53						
SA- 56568	//	DRIVE CORE REGISTER FOR STANDARD UNIT		K. OLSEN	K. OLSEN						
					10-9-53						
A- 56569	//	CS COMPREHENSIVE SYSTEM SS SUMMER SESSION	ILLUSTRATION	C. ADAMS	W. STARR						
					10-9-53						
A- 56570	//	THE DIGITAL COMPUTER LAB AT MIT	ILLUSTRATION	L. ADAMS	M. MATAS						F-2096 S-638
					10-22-53						
J 56571	// -2	CIRCUIT SCHEMATIC, HOLDING AND DRIVING CIRCUITS FOR DISPLAY SWITCH PANEL CONTROL	CIR. SCHEMATIC	S. GINSBURG	P. FINELLI	JACOBSEN					JACOBSEN
				10-20-53	10-14-53	10-21-53					10-21-53
D 56572	// -2	ARRY HOLDING + DRIVING CIRCUITS FOR DISPLAY SWITCH PANEL CONTROL	ASSEMBLY	S. GINSBURG	JACOBSEN	JACOBSEN					JACOBSEN
				10-20-53	10-14-53	10-21-53					10-21-53
D 56573	//	DETAIL, PANEL, HOLDING AND DRIVING CIRCUITS FOR DISPLAY SWITCH PANEL CONTROL	DETAIL	S. GINSBURG	A. DEBONO	JACOBSEN					JACOBSEN
				10-20-53	10-15-53	10-21-53					10-21-53
A 56574	// -3	TRANS LIGHT PANEL FOR ACTIVE 4 PIN BUTTON SWITCH PANELS (TYPE 1-SH W1)	DETAIL	J. NEWITT	Costello	J. NEWITT					JACOBSEN
				10-18-53	10-9-53	10-15-53					1-15-54
A 56575	//	SS ALSO K. CNIDES	ILLUSTRATION	C. ADAMS	A. STARR						
					10-9-53						
JA 56576	//	LA 56576 AMP FOR WIRING T. 10. 4. 2	WIRING DRAWING	H. ZIEGLER	H. ZIEGLER						
					10-17-53						

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56577

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SC 56577	WAVELENGTH ADJUSTMENT PANEL	DETAIL	F. J. BROWN	F. J. BROWN						
C 56578	ASSEMBLY TRANS-LIGHT CONTROL, WWT	ASSEMBLY	J. A. BRIEN	R. COSTELLO	J. A. BRIEN			J. A. BRIEN		PARTS LIST
A 56579	CIRCUIT SCHEMATIC, TRANS-LIGHT CONTROL WWT	CIRCUIT SCHEMATIC	S. GIMMINS	R. COSTELLO	J. A. BRIEN			J. A. BRIEN		
SC 56580	READ GATE PANEL FRAME	DETAIL	K. H. VIKAR	J. A. BRIEN						
A 56581	PERFORMANCE OF 25 COUNTER	ILLUSTRATION	F. J. BROWN	M. H. VIKAR						F-2015 MN
SA 56582	MICRO SWITCH CAMS - CORE TESTER	DETAIL	A. SMITH	A. SMITH						
SR 56583	ASSEMBLY DETAILS CRYSTAL MIXER + JACK PANEL M.D. I. MTC	ASSEMBLY	J. CRANE	K. G. SPARK						
C 56584	DETAIL TRANS-LIGHT CONTROL WWT	DETAIL	N. DAGGETT	N. DAGGETT						NLD
C 56585	DETAIL TRANS-LIGHT CONTROL WWT	DETAIL	N. DAGGETT	N. DAGGETT						PARTS LIST
SB 56586	ILLUSTRATION ANTENNA	ILLUSTRATION	H. J. BROWN	H. J. BROWN						
SA 56587	CIRCUIT SCHEMATIC FOR ILLUMINATION LIGHTS	CIRCUIT SCHEMATIC	H. J. BROWN	M. H. VIKAR						
SD 56588	PRELIMINARY GUIDE & DIFFERENTIAL MEMORY SCHEMATIC WWT	DETAIL	L. H. HILLS	L. H. HILLS						OBsolete
SA 56589	DETAIL HARVEY BURNETT & CIRCUIT	CIRCUIT SCHEMATIC	J. A. BRIEN	J. A. BRIEN						
SB 56590	ASSEMBLY DETAIL ADJUSTMENT PANEL	ASSEMBLY	P. K. KROUS	P. K. KROUS						
A 56591	A. H. H. K. S. T. P. A. B.	ILLUSTRATION	R. A. H. H.	P. K. KROUS						MN
H 56592	CONTROL FOR 3-2-25 BIPAS	ILLUSTRATION	B. A. H. H.	P. K. KROUS						MN
H 56593	CONTROL FOR 3-2-25 BANDS - 2-2-25 B	ILLUSTRATION	B. A. H. H.	P. K. KROUS						MN
ED 56594	MONITOR CONTROL	DETAIL	H. J. BROWN	H. J. BROWN						
D 56595	CIRCUIT SCHEMATIC MAGNETIC DRUM	CIRCUIT SCHEMATIC	H. J. BROWN	J. G. B. H.	A. M. VIKAR			J. A. BRIEN		
SC 56596	G.S.R. T. E. T. S. (A. H. H. H.)	DETAIL	M. H. VIKAR	M. H. VIKAR						
C 56597	DETAIL CURR. TRANS-LIGHT CONTROL, WWT	DETAIL	J. A. BRIEN	R. COSTELLO	J. A. BRIEN			J. A. BRIEN		

56598

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 56598	✓	Assembly, Tape Winder, Manual Desk Mounted STANDARD	DETAIL	FALCIANO	G.F. Kebley 10-7-53						Parts List
SC 56599	✓	-2 TAPE WINDER, MANUAL DESK MOUNTED OFFSET	DETAIL	DEMURJIAN	DEMURJIAN 10-16-53						
SD 56600	✓	-1 PRE-AMPLIFIER	DETAIL	J. SCHALLER	E. DOBAY 10-16-53						
SA 56601	✓	LAMINATED LABELS, P.E.G. 718, 250V. 50A SUPPLY WWI	DETAIL	S. COFFIN	S. COFFIN 10-16-53						
SB 56602	✓	INTENSITY CONTROL PLUG BOARD MOD. II	LAYOUT	H. ZIEMAN	H. ZIEMAN 10-16-53						
SD 56603	✓	-1 GUSSET PLATE		F. MANNING	J. SIEGEL 10-16-53						
SD 56604	✓	-1 GUSSET PLATE, LEFT-CHAR. TEST W/ MTC	DETAIL	F. MANNING	J. SIEGEL 10-16-53						
D 56605	✓	WIRE WINDING SCHEMATIC FIXED VOLTAGE SWITCHING PANEL, MOD. III WWI	WIRE WINDING	R. DICKIE	B. PETRELIS 10-21-53	N. DAGGETT 10-26-53					NLD 10-26-53
D 56606	✓	HSDY. FIXED VOLTAGE SWITCHING PANEL MOD. II WWI	HSDY. WINDING	R. DICKIE	J. JAYNE 10-22-53	N. DAGGETT 10-22-53					PARTS LIST
D 56607	✓	DETAIL, PANEL, FIXED VOLTAGE SWITCHING PANEL MOD. III WWI	DETAIL	R. DICKIE	J. JAYNE 10-22-53	N. DAGGETT 10-22-53					N. DAGGETT 10-22-53
SC 56608	✓	SWITCH MOTOR BRACKET - ASSEMBLY - CORE TESTER	ASSEMBLY	H. SMITH	H. SMITH 10-16-53						
SA 56609	✓	-1 SWITCH BRACKET - CORE TESTER	SUB ASSEMBLY	H. SMITH	H. SMITH 10-16-53						
SC 56610	✓	-1 MOTOR, BRACKET - CORE TESTER	SUB ASSEMBLY	H. SMITH	H. SMITH 10-16-53						
H 56611	✓	CONTROL FOR C-AC.S. B	ILLUSTRATION	W. KLEIN	B. PETRELIS 10-16-53						MN
A 56612	✓	CONTROL FOR C-AC.S. D2	ILLUSTRATION	W. KLEIN	B. PETRELIS 10-16-53						MN
A 56613	✓	CONTROL FOR C-AC.S. B1 AND C-AC.S. B2	ILLUSTRATION	W. KLEIN	B. PETRELIS 10-16-53						MN
EA 56614	✓	CHARACTER ELEMENT CLAMP FOR H. 110	DETAIL	L. MARTIN	L. MARTIN 10-17-53						
SA 56615	✓	CHARACTER ELEMENT SHOCK-ARREST SPACER	DETAIL	L. MARTIN	L. MARTIN 10-17-53						
SB 56616	✓	CHARACTER ELEMENT SHOCK-ARREST PACKET	DETAIL	L. MARTIN	L. MARTIN 10-17-53						
SA 56617	✓	WIRE TROUGH MOD. III FRAME	DETAIL	H. McVIE	J. DONNELLY 10-19-53						
SA 56618	✓	SPECIMEN BLOCK	DETAIL	R. MAGLIO	R. MAGLIO 10-19-53						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SC 56619	✓	DRUM BAY WIRE TROUGH	DETAIL	K McVICAR	J CONNOLLY						
A 56620	✓	MECHAN LABORATORY PROPERTY DETAIL STICKER	ILLUSTRATION	R SULLIVAN	M O'KEE						
SB 56621	✓	MAG. THERM MIXER PANEL MTC	DETAIL	J MITCHELL	J MITCHELL						
SA 56622	✓	CORRECTION VOLTAGE AMP. FOR CHARACTERISTIC SCHEMATIC	SCHEMATIC	H ZIEMAN	H ZIEMAN						
B 56623	✓	TRANS-LIGHT PANEL FOR INTER-COM PANEL WWT	DETAIL	J NEWITT	R COSTELLO	J NEWITT	J NEWITT			G RAWLINS	
C 56624	✓	SUB-ASSEMBLY & DETAIL CABLE SUPPORT, MTC	DETAIL	J CRANE	R COSTELLO	W DGDEN				W DGDEN	
A 56625	✓	EQUILIBRIUM DIAGRAM	ILLUSTRATION	G DUNN	B BARRETT						MN
A 56626	✓	DIAGRAMATIC REPRESENTATION OF TREATMENT FORMATION AT A T. TWINNING SURFACE	ILLUSTRATION	G DUNN	B BARRETT						MN
E 56627	✓	PROPOSED CONSTITUTIONAL REGIONS OF HIGH AND LOW B-H JOINT COHERENCE	ILLUSTRATION	G DUNN	B BARRETT						MN
A 56628	✓	CONTOURS OF HIGHEST STRESS RATIO σ_{33}/σ_{11} WHICH HAVE BEEN OBTAINED BY DIFFERENTIAL STRESSING ETC.	ILLUSTRATION	G DUNN	B BARRETT						MN
A 56629	✓	CONTOURS OF AVERAGE CHANGE IN R_c AFTER STRESSING CORES FOR ONE HOUR AT 1100°C IN AN $h_{0.2}$ WIRE ETC.	ILLUSTRATION	G DUNN	B BARRETT						MN
A 56630	✓	GENERAL LAMENAS DEGRADATION FORMATIONS IN $h_{0.2}$ WIRE AND NOT ONLY FOR $h_{0.2}$ WIRE BUT ALSO FOR OTHER WIRE	ILLUSTRATION	G DUNN	B BARRETT						MN
SA 56631	✓	PLATE METHOD FOLLOWING	SCHEMATIC	J SHAW	J SHAW						obsolete - Superseded By C-63170
A 56632	✓	DEFLECTION GENERATOR METHOD I	ILLUSTRATION	J DINTENAS	J GRINES						MN
A 56633	✓	DEFLECTION GENERATOR METHOD II	ILLUSTRATION	J DINTENAS	J GRINES						MN
SD 56634	✓	VOLTAGE INTERLOCK PANEL WWT	BLDg SCHEMATIC	N DAGGETT	N DAGGETT						
R 56635	✓	PROPOSED FLOOR LAYOUT BLDG A - BASEMENT	BLDg DRAWING	W AYER	F WHITE						OBSELETE
SA 56636	✓	LAMENAS FILLS FOR FLEXURE - WIRE	DETAIL	DEMURBAH	DEMURBAH						
SA 56637	✓	SWITCH & STOP INDICATOR SHEET SUPPORT - CORE TESTER	DETAIL	A SMITH	A SMITH						
SA 56638	✓	CYLINDER - CORE TESTER	DETAIL	A SMITH	A SMITH						
SA 56639	✓	BEARING RETAINER PLATE - CORE TESTER	DETAIL	A SMITH	A SMITH						

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56640

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 56640	SPACER WORM DRIVE PLATES - CORE TESTER	DETAIL	A. SMITH	A. SMITH						
SB 56641	WORM DRIVE PLATES - CORE TESTER	DETAIL	A. SMITH	A. SMITH						
SB 56642	DRIVE MECHANISM REAR PLATE - CORE TESTER	DETAIL	A. SMITH	A. SMITH						
SC 56643	DRIVE MECHANISM FRONT PLATE - CORE TESTER	DETAIL	A. SMITH	A. SMITH						
A 56644	CONVERTER INPUT SIGNALS	ILLUSTRATION	J. DINTENFAS	M. OKEN						MN
A 56645	R-C RANGE SWEEP GENERATOR	ILLUSTRATION	J. DINTENFAS	M. OKEN						MN
A 56646	CHANNEL SELECTOR	ILLUSTRATION	J. DINTENFAS	M. OKEN						MN
A 56647	DEFLECTION GENERATOR UTILIZING ELECTROMAGNETIC RESOLVER	ILLUSTRATION	J. DINTENFAS	M. OKEN						MN
B 56648	DISPLAY CONVERTER	ILLUSTRATION	J. DINTENFAS	M. OKEN						MN
A 56649	POLISHED SECTIONS OF MAGNETISM FERROTE (X250)	ILLUSTRATION	G. ECONOMOS	J. GRINES						MN
SA 56650	PCORE MOUNT	DETAIL	B. GURLEY	B. GURLEY						
C 56651	CIRCUIT SCHEMATIC, HOLDING CIRCUITS FOR LIGHT GUN SWITCHES W/WI	CIRCUIT SCHEMATIC	S. GINSBURG	A. GRIFFIN	J. A. O'BRIEN			J. A. O'BRIEN		
C 56652	CIRCUIT SCHEMATIC, VIDEO PULSE AND ATTENUATOR, MOD III, TE	CIRCUIT SCHEMATIC	L. SUTRA	B. PETRELLI	R. L. BEST				DRB	
SB 56653	MOLD FOR 0.25-0.50-0.75-1.0 USEC DELAY LINES	DETAIL	B. PAINE	E. BERTRAND						
SB 56654	MOLD FOR 1.25-1.50-1.75-2.0 USEC DELAY LINES	DETAIL	B. PAINE	E. BERTRAND						
SA 56655	GRINDING PLATINUM OF NITRALLOY RAM PUNCH	DETAIL	A. SMITH	A. SMITH						
SA 56656	FAH SHAFT EXTENSION	DETAIL	A. BILLIE	W. GLASS						
A 56657	INTEGRATOR SINE-COSINE ELEMENT	ILLUSTRATION	J. DINTENFAS	B. PETRELLI						MN
A 56658	INTEGRATOR CIRCUIT	ILLUSTRATION	J. DINTENFAS	B. PETRELLI						MN
A 56659	ECHO PULSE SYNCHRONIZER	ILLUSTRATION	J. DINTENFAS	B. PETRELLI						MN

56660

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56660	✓	LODE-WHEEL CONVERTER	ILLUSTRATION	DINTEHASS	R. PETRIUS						MN
R 56661	✓	Sub Assy - DETAIL STANDARD ALUMINUM PANEL MOD II MTC	ASSEMBLY	W. G. DEN	R. DICKIE	W. G. DEN					W. G. DEN 9-30-54
B 56662	✓	CIRCUIT SCHEMATIC, CATHODE FOLLOWER MOD II, PLUG-IN UNIT, WWI	CIRCUIT SCHEMATIC	L. HOLMES	A. ADAMCIUK	N. DAGGETT					N. DAGGETT 10-30-53
C 56663	✓	ASSEMBLY, CATHODE FOLLOWER MOD II, PLUG-IN UNIT, WWI	ASSEMBLY	L. HOLMES	A. ADAMCIUK	N. DAGGETT					NLD 10-30-53 PARTS LIST
A 56664	✓	TAPE WINDER FOR FLEXO TABLES	DETAIL	DEMURTIAN	DEMURTIAN						
A 56665	✓	TAPE WINDER FOR FLEXO TABLES	DETAIL	DEMURTIAN	DEMURTIAN						
A 56666	✓	TAPE WINDER FOR FLEXO TABLES	DETAIL	DEMURTIAN	DEMURTIAN						
A 56667	✓	RANGE PULSE GENERATOR	ILLUSTRATION	DINTEHASS	GRINE						MN
A 56668	✓	ANALOG ALL-ELECTRONIC DEFLECTION GENERATOR	ILLUSTRATION	DINTEHASS	GRINE						MN
A 56669	✓	TIME PULSE DISTRIBUTION	ILLUSTRATION	DINTEHASS	GRINE						MN
B 56670	✓	TENTATIVE TIME PHASOR - AM/ESQ-7 YD 1 & YD 2 COMBAT INTERFERENCES	ILLUSTRATION	P. GRAY	BARBAROW						CONFIDENTIAL MN
A 56671	✓	QUANTIZED SIGNALS	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56672	✓	STAIRCASE TRANSDUCER	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56673	✓	BLOCK DIAGRAM OF POSSIBLE ANALOG-TO-DIGITAL CODER	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56674	✓	FLOW DIAGRAM FOR THREAT EVALUATION WITH TURNING TARGET	ILLUSTRATION	R. NELSON	CARBONARO						CONFIDENTIAL MN
A 56675	✓	FLOW DIAGRAM FOR THREAT EVALUATION PROGRAM	ILLUSTRATION	R. NELSON	CARBONARO						CONFIDENTIAL MN
A 56676	✓	FLOW DIAGRAM FOR SAFE ALTITUDE CHECK	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56677	✓	SAMPLE CRITERIA FOR TARGET THREAT EVALUATION	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56678	✓	THREAT EVALUATION WITH TURNING TARGET	ILLUSTRATION	R. NELSON	CARBONARO						CONFIDENTIAL MN
A 56679	✓	FLOW DIAGRAM FOR BALLISTIC QUANTITY CALCULATION	ILLUSTRATION	R. NELSON	CARBONARO						MN
A 56680	✓	CONTINUOUS AND DISCONTINUOUS DATA	ILLUSTRATION	R. NELSON	CARBONARO						MN

56681

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 56681	W	TRANSFER FUNCTION OF PERFECT DIFFERENTIATOR IN S-PLANE etc.	ILLUSTRATION	R. NELSON	C. GORDON						MN
SC 56682	W	PUG-IN UNIT - RELAY AND RELAY DRIVER WWT	CIRCUIT SCHEMATIC	F. IRISH	F. IRISH						OBsolete
SA 56683	W	SUPPORT BRACKETS FOR CORE MEMORY EQUIPMENT WWT	DETAIL	R. SAWYER	R. SAWYER						
SB 56684	W	ARTIFICIAL DELAY LINE FRAME	ASSEMBLY	F. SARLES	F. SARLES						
SA 56685	W	TIRE COUNT FOR L+R AE FRAMES	MISCELLANEOUS	R. MAVER	R. MAVER						
A 56686	W	SINUSOIDAL POTENTIOMETER	ILLUSTRATION	J. DINTENFUS	M. DREN						MN
A 56687	W	MEMORY DRIVING PULSE TRANSFORMER KIT-1 MTC	ILLUSTRATION	E. K. GATES	J. GRIFE	J. MITCHELL				W. OGDEN	
D 56688	W	ASSEMBLY HOLDING CIRCUITS FOR LIGHT GUN SWITCHES WWT	ASSEMBLY	S. GINSBURG	R. COSTELLO	J. O'BRIEN				J. O'BRIEN	PARTS LIST
D 56689	W	DETAIL PANEL HOLDING CIRCUITS FOR LIGHT GUN SWITCHES WWT	DETAIL	S. GINSBURG	G. ADAMCHUK	J. O'BRIEN				J. O'BRIEN	
D 56690	W	SUB-ASSY DETAIL, INPUT TERMINAL STRIP, PUMP SENSING AMPLIFIER, MOD. II, MTC	DETAIL	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
C 56691	W	MOUNTING BRACKET FOR SELLER'S RECTIFIERS WWT FILAMENT ALTERNATOR CONTROL PANEL	DETAIL	T. GENO	A. DE LUCA	T. GENO				N. DAGGETT	
A 56692	W	PUSHED-SECTIONS OF SQUARE-LOOP COMPOSITIONS (X500)	THESIS	G. ECONOMOS	B. PETRELS						MN
SB 56693	W	INDICATOR PANEL ALTERNATOR MTC	DETAIL	R. JAHN	R. JAHN						
SB 56694	W	LEADING DIAGRAM ALTERNATOR MTC	SCHEMATIC	R. JAHN	R. JAHN						
SA 56695	W	CHARACTRON AMP. BOTTOM PLATE	DETAIL	L. MARTIN	L. MARTIN						
SA 56696	W	TERMINAL BRACKET FOR ADAPTER	DETAIL	J. DEVLIN	J. DEVLIN						
D 56697	W	ASSEMBLY, VIDEO VIEWER DIAGRAM, PUMP #16 (CORE MEMORY CONTROL), WWT	ASSEMBLY	L. JAMES	P. PERALLIS	N. DAGGETT				N. DAGGETT	PARTS LIST
SC 56698	W	DETAIL PANEL, AVAILABILITY PANEL WWT	DETAIL	H. KASNER	R. COSTELLO						
E 56699	W	ASSY. VOLTAGE CALIBRATOR, MOD. III TE	ASSEMBLY	B. GURLEY	G. JAMES	J. McCUSKER				DRB	PARTS LIST
L 56700	W	DETAIL COVER, VOLTAGE CALIBRATOR, MOD. III TE	DETAIL	B. GURLEY	G. JAMES	J. McCUSKER				DRB	
SB 56701	W	CIRCUIT SCHEMATIC AVAILABILITY PANEL WWT	CIRCUIT SCHEMATIC	H. KASNER	H. KASNER						PARTS LIST

DL-449 -

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SD56702	✓ -1	BLOCK SCHEMATIC MAGNETIC CORE MEMORY II MTC	BL SCHEMATIC	WCANTY	VI LANTY						
D 56703	✓	ASSEMBLY + DETAIL COVER METER PANEL # 2 WWI	ASSEMBLY	F SANDY	J GEISSLER						
SA 56704	✓	READ AMPLIFIER - 7D1	CIRCUIT SCHEMATIC	H. Boyd	H. Boyd						
B 56705	✓ -1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 23, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ Declassified ~
B 56706	✓	MARKING FOR TYPE 2-5 DATA INSERTION PANEL, TYPE 24, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56707	✓ -1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 25, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ Declassified ~
B 56708	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 26, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56709	✓ -1	MARKING FOR TYPE 2-5 DATA INSERTION PANEL, TYPE 27, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT	J NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56710	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 28,	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56711	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 29, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56712	✓ -1	MARKING FOR TYPE 1-5 DATA INSERTION PANEL, TYPE 40, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56713	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 41, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56714	✓ -1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 42, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ Declassified ~
B 56715	✓ -1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 43, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ Declassified ~
B 56716	✓ -1	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, TYPE 44, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT	J NEWITT				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56717	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 22, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56718	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 40, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56719	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 47, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56720	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 45, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56721	✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 49, WWI	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56722	✓ -1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, TYPE 50, WWI	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ Declassified ~

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56723

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56723	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 51 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56724	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 53 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56725	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. I TYPE 53 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56726	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 54 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56727	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 55 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56728	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 56 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56729	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. I TYPE 58 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56730	-1	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 58 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56731		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 59 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56732		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 60 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56733		MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 61 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56734	-1	MARKING FOR TYPE 1-5 DATA INSERTION PANEL TYPE 62 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56735	-1	MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 63 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56736	-1	MARKING FOR TYPE 1-5 DATA INSERTION PANEL TYPE 64 W/WI	DETAIL	J. NEWITT	R. COSTELLO	J. NEWITT					~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56737	-1	MARKING FOR TYPE 1-5 DATA INSERTION PANEL TYPE 65 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56738	4	MARKING FOR TYPE 1-5A ACTIVATED PUSH BUTTON SWITCH PANEL TYPE 66 W/WI	DETAIL	R. GOULD	R. COSTELLO	J. AOBRIEN				J. AOBRIEN	~ CONFIDENTIAL ~ ~ DECLASSIFIED ~
B 56739		MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 67 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56740		MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 68 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56741		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 67 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56742	-1	MARKING FOR TYPE 2-5 DATA INSERTION PANEL TYPE 70 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56743		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 70 W/WI	DETAIL	J. NEWITT	C. GEISSLER	J. NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~

56744

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56744	-2	MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 42 W.I.	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56745		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 42 W.I.	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56746	-1	MARKING FOR DISPLAY SWITCH PANEL TYPE 44 W.I. MOD. II	DETAIL	R GOULD	R COSTELLO	J AOBRIEN			J AOBRIEN		~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56747		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 45 W.I.	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56748		MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 46	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56749		MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 44 W.I.	DETAIL	J NEWITT	J GEISSLER	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
H 56750		DIFFERENTIAL GENERATOR OUTPUT IN FUNCTIONAL SWITCH POSITION	TABLES	D WINTERSS	M OKEN						MN
B 56751		POWER FLOW ALTER DETAILS	DETAIL	R MARBLE	M CLARK						
A 56752		DIODE NET	ILLUSTRATION	J DINTENFASO	J GRAINE						MN
B 56753		MARKING FOR TYPE 1-10 DATA INSERTION PANEL TYPE 45 W.I.	DETAIL	J NEWITT	R COSTELLO	J NEWITT					~ CONFIDENTIAL ~ ~ OBSOLETE ~
SB 56754	-2	SLATE FF - 4 W/ MODE FOLLOWER LIFE TEST BOARDWARD	LAYOUT	H BOYD	H BOYD						PARTS LIST
SB 56755	-2	SLATE FF - 4 W/ MODE FOLLOWER LIFE TEST BOARDWARD	LAYOUT	H BOYD	H BOYD						
CB 56756	-1	AUTOMATIC CORE TESTER	DETAIL	R PAUL	R PAUL						
D 56757		ASSEMBLY, DRUM FIELD SWITCH OUTPUT MATRIX, MTC	ASSEMBLY	W OGDEN	A DE LAURE	W OGDEN			W OGDEN		PARTS LIST
D 56758	-1	DETAIL, PHENOLIC PANEL, DRUM FIELD SWITCH OUTPUT MATRIX, MTC	DETAIL	L SUTRO	R COSTELLO	L SUTRO			W OGDEN		
D 56759		DETAIL, PANEL, DRUM FIELD SWITCH OUTPUT MATRIX, MTC	DETAIL	W OGDEN	A DE LAURE	W OGDEN			W OGDEN		
CH 56760		WIRING DIAGRAM, DETECTOR FUNCTION MOD. II	WIRING DIAGRAM	H ZIEGAN	H ZIEGAN						
SA 56761		TEST OF TYPE 1-10 FOR SWAP MOD. II	SCHEMATIC	H ZIEGAN	H ZIEGAN						
A 56762		4-PLATE PHASE SHIFTER	TABLES	D WINTERSS	M OKEN						MN
A 56763		DIODE FUNCTION GENERATOR	TABLES	D WINTERSS	M OKEN						MN
A 56764		SINE COSINE MATRIX	TABLES	D WINTERSS	M OKEN						MN

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56765

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56765	✓	MATRIX CONVERTER	THUSIS	DINTENASS	M OKEN						MN
C 56766	✓	LOCANT SELECTION MATRIX	THUSIS	DINTENASS	M OKEN						MN
SD 56767	✓	WIRING DIAGRAM MITE # 3	WIRING DIAGRAM	A WERLIN	A WERLIN						3 SHEETS - OBSOLETE -
SC 56768	✓	MITE # 3 FLUX SCHEMATIC	FLUX SCHEMATIC	A WERLIN	A WERLIN						✓ OBSOLETE - SUPERSEDED BY D-56827
B 56769	✓	CIRCUIT SCHEMATIC SWITCH OUTPUT MATRIX	CIRCUIT SCHEMATIC	S. KRANE	M OKEN	W OGDEN				W OGDEN	
D 56770	✓	ASSEMBLY DETAILS RADIO CONTROL BOX W/IE	ASSEMBLY	J NEWITT	R WHITE	J NEWITT	J NEWITT				PARTS LIST
B 56771	✓	ASSEMBLY DETAILS RADIO CONTROL BOX W/IE	ASSEMBLY	J NEWITT	R BARRON	J NEWITT	J NEWITT				
D 56772	✓	CIRCUIT SCHEMATIC MEMORY ADDRESS REGISTER READ-OUT GATE DRIVER - GT PANEL W/IE	CIRCUIT SCHEMATIC	L HOLMES	B PATEL	NLD					NLD
SB 56773	✓	WIRING FLARENT PANEL MITE # 3 MEMORY	WIRING DIAGRAM	F GUDITZ	E GUDITZ						
D 56774	✓	ASSEMBLY DETAILS	ASSEMBLY	F RYAN	M CLARK						
SB 56775	✓	DETAIL RADIO MITE # 3 TEST - OPERATE SWITCH	DETAIL	R. P. C.	R. P. C.						
C 56776	✓	CIRCUIT SCHEMATIC LIFE TEST	CIRCUIT SCHEMATIC	A FALCONE	R BAINBRIDGE						
SA 56777	✓	WIRING DIAGRAM SCHEMATIC DIAGRAM	CIRCUIT SCHEMATIC	W. B. C.	W. B. C.						
A 56778	✓	INSULATOR, 1/2 IN. DIAMETER, 1/2 IN. LONG, 1/2 IN. DIA. HOLE	DETAIL	B. E. W.	S. W. H.						DRB
SB 56779	✓	INSULATOR, 1/2 IN. DIAMETER, 1/2 IN. LONG, 1/2 IN. DIA. HOLE	DETAIL	B. E. W.	S. W. H.						
SB 56780	✓	INSULATOR, 1/2 IN. DIAMETER, 1/2 IN. LONG, 1/2 IN. DIA. HOLE	DETAIL	B. E. W.	S. W. H.						
C 56781	✓	WIRING DIAGRAM	WIRING DIAGRAM								
H 56782	✓	HI-CAPACITANCE FLIP-FLOP TEST DATA SHEET	MEASUREMENT	H. B. R.	H. B. R.						
SA 56783	✓	WIRING DIAGRAM	WIRING DIAGRAM								
SA 56784	✓	WIRING DIAGRAM	WIRING DIAGRAM								
A 56785	✓	EQUIVALENT CIRCUIT ON CHANNEL - EQUIVALENT CIRCUIT OFF CHANNEL - THRESHOLD EQUIVALENT ETC.	ILLUSTRATION	J DINTENASS	M OKEN						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56786	✓	VOLTAGE CONTROL BOX	SCHEMATIC	AGRENNELL	AGRENNELL						
B 56787	✓	NOMOGRAM FOR CALCULATION OF FLUX DENSITY IN MAGNETIC CORES	ILLUSTRATION	PFURGES	B.PETRELLIS						
SB 56788	✓	BACK VIEW (LAYOUT SCHEME PIU MOUNTING PANEL)	LAYOUT	J CRANE	J CRANE						
SA 56789	✓	WORD WALL SHUTT - CORE TESTER	DETAIL	A SMITH	A SMITH						
SA 56790	✓	WORD WALL COVER - CORE TESTER	DETAIL	A SMITH	A SMITH						
SA 56791	✓	SHIM - CORE TESTER	DETAIL	A SMITH	A SMITH						
SB 56792	✓	Cam & Wiper Drive SHUTT - CORE TESTER	DETAIL	A SMITH	A SMITH						
SB 56793	✓	DRUM SHUTT - CORE TESTER	DETAIL	A SMITH	A SMITH						
B 56794	✓	Labels for P100 CMC W/T	DETAIL	L HOLMES	B.PETRELLIS	N.DAGGETT				N.DAGGETT	
SA 56795	✓	READ AMPLIFIER XD-1	DETAIL	H BOYD	H BOYD						
SA 56796	✓	DRIVE FIELD CONNECTION SKETCH	DETAIL	J CRANE	J CRANE						~ OBSOLETE ~
D 56797	✓	MECHANICAL DETAILS + SUB-ASSEMBLY PUG-IN UNIT DRUM READ AMPLIFIER MTC	DETAILS	H ANDERSON	R COSTELLO	H ANDERSON					
SR 56798	✓	SUB-ASSEMBLY + DETAILS, STANDARD ALUMINUM PANEL, W/CD III MTC	DETAIL	J CRANE	H BRANCHIK						
C 56799	✓	Block Schematic, Driving Logic for AUTOMATIC CORE TESTER T/F	Block Schematic	R RANDALL	J CRANE	J McJANNET					DRB
D 56800	✓	Circuit Schematic, SENSITIVE AMPLIFIER FOR AUTOMATIC CORE TESTER T/F	Circuit Schematic	R. BURLEY	A. SMITH						DRB
SA 56801	✓	WORD WALL COVER - CORE TESTER	DETAIL	A SMITH	A SMITH						
SA 56802	✓	WORD WALL COVER - CORE TESTER	DETAIL	A SMITH	A SMITH						
SB 56803	✓	LEFT SIDE PLATE - CORE TESTER	DETAIL	A SMITH	A SMITH						
SB 56804	✓	RIGHT SIDE PLATE - CORE TESTER	DETAIL	A SMITH	A SMITH						
V 56805	✓	PIUMP #361 C S-D WWT Assy. VIDE WIRING DIAGRAM	ASSEMBLY	J. HOLMES	J. RANDALL	L HOLMES					L HOLMES
F 56806	✓	Assy. MEMORY ADDRESS REGISTER READOUT GATE DRIVER - GT PANEL WWT	ASSEMBLY	L HOLMES	G JAYNES	NLD					NLD

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 56807	W	-2 LABELS FOR PUMP RACK C1, WWI	DETAIL	T. SANDY	MOKEN	J.A.D'B				J.A.D'B	
				2-1-54	1-25-54	2-1-54				2-1-54	
D 56808	W	CIRCUIT SCHEMATIC (FERRANTI)	BLK SCHEMATIC	F. IRISH	H. CHANDLER	J.A.D'B				J.A.D'B	
		PROTELECTRIC TAPE READER WWI		12-16-53	2-2-53	12-17-53				12-17-53	
R 56809		BASEMENT BLDG A- OBSTRUCTIONS	BLD. DWG.	W. DYER	F. WHITE						~ OBSOLETE ~
					11-3-53						
B 56810	W	-1 MARKING FOR TYPE 1-5A ACTIVATE AND	DETAIL	R. GOULD	R. CASTELLO	JAOBRIEN				JAOBRIEN	~ CONFIDENTIAL ~
		ASH BUTON SWITCH PANEL, TYPE 79 WWI		2-8-54	1-26-54	2-12-54				2-12-54	~ OBSOLETE ~
B 56811	W	-1 MARKING FOR TYPE 1-5A ACTIVATE AND	DETAIL	R. GOULD	R. CASTELLO	JAOBRIEN				JAOBRIEN	~ CONFIDENTIAL ~
		ASH BUTON SWITCH PANEL, TYPE 79 WWI		2-8-54	1-26-54	2-12-54				2-12-54	~ OBSOLETE ~
SA 56812	W	540g COATED PIREX PLATE	DETAIL	J. PALERMO	V. D'ARCA						
					11-2-53						
SB 56813	W	CHT 6	DETAIL	DONALDSON	DONALDSON						
					11-2-53						
A 56814	W	-1 LAMINATED LABEL FOR MAGNETIC TAPE	DETAIL	L. HOLMES	R. D'ARCA	N. DARGETT				N. DARGETT	~ OBSOLETE ~
		PRINT-OUT TAPE FROM PAPER STRIP			11-3-53	11-17-53				11-17-53	
A 56815	W	DETAIL LABELS, CONTROL SECTION REL	DETAIL	L. HOLMES	G. ADAMSON					N. DARGETT	
		527-48 VOLT DC SUPPLY WWI			11-3-53	11-17-53				11-17-53	
A 56816	W	NORMALIZED ELECTRICAL SCHEMATIC	ILLUSTRATION	D. GENEVRE	R. BARRON						MN
					11-2-53						
A 56817	W	EQUIVALENT CIRCUIT 0 ≤ WZ ≤ 5	ILLUSTRATION	D. GENEVRE	J. GRINE						MN
					11-3-53						
R 56818	W	SUB ASSEMBLY DETAIL, PANEL, MEMORY ADDRESS	DETAIL	L. HOLMES	G. JAYNES	NLD				NLD	
		REGISTER READOUT GATE DR. 55 ST. PANEL WWI			11-3-53	11-17-53				11-17-53	
C 56819	W	CORE MEMORY MTC TYPE I	ILLUSTRATION	W. FARLEY	B. FERRELLS						F2156 SINGLE MN
					11-3-53						
B 56820		DETAIL LABEL, LAMINATED MEMORY ADDRESS	DETAIL	L. HOLMES	G. JAYNES	N. DARGETT				NLD	
		REGISTER READOUT GATE DR. 55 ST. PANEL			11-4-53	11-17-53				11-17-53	
D 56821	W	-1 CIRCUIT SCHEMATIC, MARGINAL CHECKING	BLK SCHEMATIC	S. GINSBURG	B. PETRELIS	J.O'BRIEN				J.O'BRIEN	
		CIRCUIT FOR INDICATOR LIGHTS, WWI		11-2-53	11-5-53	11-17-53				11-17-53	
D 56822	W	ASSEMBLY, MARGINAL CHECKING SCHEMATIC	ASSEMBLY	S. GINSBURG	G. ADAMSON	J.O'BRIEN				J.O'BRIEN	PART LIST
		FOR INDICATOR LIGHTS, WWI		11-16-53	11-1-53	11-17-53				11-17-53	
D 56823	W	DETAIL - PANEL, MARGINAL CHECKING	DETAIL	S. GINSBURG	GEISSLER	J.O'BRIEN				J.O'BRIEN	
		CIRCUIT FOR INDICATOR WWI			11-9-53	11-17-53				11-17-53	
SA 56824	W	-1 ASSIGNMENT OF INTENSIFICATION	MISCELLANEOUS	F. IRISH	F. IRISH					ARC	
		GATE AMPLIFIERS TO REMOVE SIGNALS WWI			11-4-53					2-20-54	
SB 56825	W	DEMODULATOR OUTPUT SELECTION PANEL	BLK SCHEMATIC	H. KRISHNA	H. KRISHNA						
					11-5-53						
A 56826	W	APPROXIMATE THEVENIN EQUIVALENT	THESES	D. D'ARCA	A. ADAMSON						MN
		CIRCUIT			11-5-53						
D 56827	W	-2 BLOCK SCHEMATIC MITE UNIT 3	BLK SCHEMATIC	A. WERLIN	M. OKEN	K. McVIGAR				ESRICH	~ OBSOLETE ~
		RACK L5 RM. 156 WWI		3-9-54	2-11-54	3-24-54				8-31-54	

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
D 56828	SDV DEMODULATOR PANEL ASS'y W/W	ASSEMBLY	E. RICH	J. GRINE 12-14-53						PARTS LIST LINCOLN LABORATORY
D 56829	SCHEMATIC DIAGRAM SDV DEMODULATOR PANEL W/W	SCHEMATIC	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
D 56830	SDV DEMODULATOR PANEL TERMINAL BOARD ASSEMBLY W/W	DETAIL	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
D 56831	SDV DEMODULATOR PANEL PANEL STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
D 56832	SDV DEMODULATOR PANEL PANEL W/W	DETAIL	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
D 56833	SDV DEMODULATOR PANEL TERMINAL BOARD ASSEMBLY W/W	DETAIL	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
D 56834	SDV DEMODULATOR PANEL TERMINAL BOARD ASSEMBLY W/W	ASSEMBLY	E. RICH	J. GRINE 12-14-53						LINCOLN LABORATORY
A-56835	SDV DEMODULATOR PANEL, BRACKET W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56836	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56837	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56838	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56839	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56840	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56841	SDV DEMODULATOR PANEL, POTENTIOMETER BRACKET STENCILING W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56842	SDV DEMODULATOR PANEL, POTENTIOMETER CAPTIVE SCREW W/W	DETAIL	E. RICH	J. GRINE 12-3-53						LINCOLN LABORATORY
A-56843	SDV DEMODULATOR PANEL, THREADED WASHER W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY
A-56844	SDV DEMODULATOR PANEL, CAPTIVE SCREW RECEPTACLE W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY
A-56845	SDV DEMODULATOR PANEL, SPACER W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY
A-56846	SDV DEMODULATOR PANEL BRACKET TERMINAL BOARD W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY
A-56847	SDV DEMODULATOR PANEL, FOOT PANEL W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY
A-56848	SDV DEMODULATOR PANEL, GRIP-HANDLE W/W	DETAIL	E. RICH	J. GRINE 12-4-53						LINCOLN LABORATORY

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A- 56849	SDV DEMODULATOR PANEL TERMINAL LUG STRIP WU	DETAIL	E RICH	J. GRINE 12-4-53						LINCOLN LAB
A- 56850	SDV DEMODULATOR PANEL TERMINAL LUG STRIP WU	DETAIL	E. RICH	J GRINE 12-4-53						LINCOLN LAB
56851										
A 56852	SDV DEMODULATOR PANEL, TERMINAL LUG STRIP ASSEMBLY	ASSEMBLY	E RICH	J. BRINE 12-7-53						
B 56853	SDV DEMODULATOR PANEL, MARKER STRIP STENCILING, WU	DETAIL	E. RICH	J. GRINE 12-4-53						
B 56854	SDV DEMODULATOR PANEL, MARKER STRIP STENCILING, WU	DETAIL	E. RICH	J GRINE 12-4-53						
B 56855	SDV DEMODULATOR PANEL, MARKER STRIP WU	DETAIL	E. RICH	J. GRINE 12-4-53						
B 56856	SDV DEMODULATOR PANEL, MARKER STRIP WU	DETAIL	E RICH	J. GRINE 12-4-53						
B 56857	SDV DEMODULATOR PANEL, MARKER STRIP STENCILING WU	DETAIL	E. RICH	J. GRINE 12-4-53						
SA 56858	SCHEMATIC DIAGRAM	SCHEMATIC	J. GILLETTE	J. GILLETTE 11-5-53						
SA 56859	DELAY CIRCUIT DATA WAVEFORM PLOT	ILLUSTRATION	J. GILLETTE	J. GILLETTE 11-5-53						
SA 56860	DELAY CIRCUIT DATA WAVEFORMS	ILLUSTRATION	J. GILLETTE	J. GILLETTE 11-5-53						
SA 56861	READ AMPLIFIER - XD-1	CIR. SCHEMATIC	H. BOYD	H. BOYD 11-5-53						
SB 56862	DELAY CIRCUIT FOLLOWER, MOD. MTS	DETAIL	J. GRANE	J. GRANE 11-5-53						- OBSOLETE -
A 56863	SUB-NOY 7 DETAIL, BL. PANEL	DETAIL	L. ALLEN	S. LYNES 11-5-53	NLD 11-6-53					NLD 11-6-53
D 56864	WIRING DIAGRAM FOR -1000 V. POWER D STAGE FOR LIGHT CANNON FM 316 WU	WIRING DIAGRAM	H. SHORTELL	J. BRINDALL 12-14-53	H. KISSANER 12-14-53					E. RICH 12-17-53
B 56865										
C 56866	CIRCUIT SCHEMATIC VIDEO AMP PATH FINDER INDICATOR (USED AS CRT FILTER) WU	CIRCUIT SCHEMATIC	H. SHORTELL	J. GRINE 11-6-53						- OBSOLETE -
D 56867	CIR. SCH. MODIFIED MOD. VI SCAN SYNCHRONIZ. ER FOR CRT FILTERS WU	CIR. SCHEMATIC	H. SHORTELL	BARBARCO 12-14-53	L. RICH 12-11-53					E. RICH 12-17-53
E 56868	CIR. SCHEMATIC POWER SUPPLY MOD. CHASSIS CRT FILTER WU	CIR. SCH.	H. SHORTELL	CARONARD 12-14-53	E. RICH 12-17-53					E. RICH 12-17-53
R 56869	CABINET WIRING DIAGRAM MODIFIED PATH FINDER (USED AS CRT FILTER) WU	WIR. DIA.	H. SHORTELL	11/12/53	E. RICH 12-17-53					E. RICH 12-17-53

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
R 56870	CIR. SCH. CONTR. CHASSIS, MODIFIED PATH FINDER INDICATOR, (USE AS CRT FILTER) VVM	CIR. SCHEMATIC	A Shortell	M. MATAS	E. RICH			E. RICH		PROT. LINCOLN - OBSOLETE -
H 56871	DETAIL, BAR, LOCKING, MAGNETIC TUBE TRANSFER MOD. I. WWI	DETAIL	E. FARNSWORTH	J. HAYES	J. A. BAILEY			J. D'ORIENT		
SB 56872	ELX-16 TARGET MASK FOR EVAPORATION OF ZND	ASSEMBLY	F. CASWELL	F. CASWELL						
SB 56873	FILAMENT WIRING CONNECTIONS FOR LOWER FOUR SELECTION PLANE DRIVER PANELS MTC II MEMORY	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56874	FILAMENT WIRING CONNECTIONS FOR UPPER FOUR SELECTION PLANE DRIVER PANELS MTC II MEMORY	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56875	WIRING FOR ONE SECTION OF MAR. FFC AND IFS FOR WING MEMORY RACK MTC II MEMORY	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56876	D.C. POWER CONNECTIONS TO SELECTION PLANE DRIVER PANELS ON MEMORY RACK	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56877	READ-WRITE GATE GENERATOR POWER WIRING	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56878	NUMBERING OF FILAMENT TRANSFORMERS IN MEMORY RACK FOR MTC II MEMORY	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56879	FILAMENT TRANSFORMER DESIGNATIONS FOR WING MEMORY RACK, MTC II MEMORY	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56880	A.C. FEED TO TAPPS OF MTS VI	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56881	WOODEN FOOT BRIDGE OVER CABLES FOR MTS VI	Pict. DIAGRAM	E. GUDITZ	E. GUDITZ						
SB 56882	A.C. POWER REQUIREMENTS OF MTS VI	ILLUSTRATION	E. GUDITZ	E. GUDITZ						
SB 56883	D.C. CURRENT REQUIREMENTS OF UNITS IN MTS VI	ILLUSTRATION	E. GUDITZ	E. GUDITZ						
SB 56884	SYNTRON FOWL	ASSEMBLY	R. PAUL	R. PAUL						
C 56885	MTC MEMORY OPERATING MARGINS	ILLUSTRATION	W. POKAN	S. STRATIS						MN F2150 SN666
SR 56886	SEMI-AUTO CORE TESTER	ASSEMBLY	A. SMITH	A. SMITH						
D 56887	ASSEMBLY, WIRING DIAGRAM, SPECIAL DEMODULATOR AUXILIARY PLUMP 225 KVA WWI	ASSEMBLY	A. WERLIN	R. BARBAROW	R. GOULD					PARTS LIST - OBSOLETE
A 56888	SUB-ASSY + DETAIL, BRACKET, MELAMINE MOUNTING WWI	ASSEMBLY	L. HOLMES	G. JAYNES				N. DAGGETT		
B 56889	SUB-ASSY + DETAIL CONNECTOR MTS. BRACKET, WWI MEMORY ADDRESS	ASSEMBLY	L. HOLMES	G. JAYNES	N. DAGGETT			N. D.		
C 56890	MELAMINE MOUNTING STRIP, WWI	DETAIL	L. HOLMES	G. JAYNES				N. D.		

56891

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS	
							1	2	3			
SD 56891	✓	-1	DETAIL, MEMORY DISPLAY SCOPE AMPLIFIER, AL CHASSIS	DETAIL	J. CRANE	J. CRANE						
SB 56892	✓	-2	BLOCK SCHEMATIC OF THE DEMODULATOR AUXILIARY		R. PADDOCK	R. PADDOCK					~ OBSOLETE ~	
A 56893	✓		DETAIL LEAD-IN MARGINAL CHECKING CIRCUIT FOR INDICATOR LIGHTS, WWI	DETAIL	G. W. BURE	GEISSLER				J. D. Brien		
SA 56894	✓		REMANUFACTURING SWITCH PANEL	ASSEMBLY	J. NEWITT	J. NEWITT	J. NEWITT	J. NEWITT				
SA 56895	✓		TIMING CIRCUIT FOR CAPACITOR HYPOT TEST	SUB-ASSY	B. PAINE	B. PAINE						
E 56896	✓		FRONT BOARD PLATE LAYOUT FROM LAYOUT A PROPOSED BDDG.		B. A. YER	R. WHITE					~ OBSOLETE ~	
SB 56897	✓	-1	MOUNTING BOX FOR 12" PANELS	DETAIL	A. SHIPTELL	A. SHIPTELL						
SB 56898	✓	-3	AUTOMATIC CORE TESTER, TAPER SUPPORT INDEX SP. 15	DETAIL	R. PAUL	R. PAUL						
D 56899	✓	-1	SUB-ASSY DETAIL CRYSTAL MOUNTING PANEL MARGINAL CHECKING FOR INDICATOR LIGHTS, WWI	DETAIL	S. GIBSON	J. O. Brien				J. O. Brien		
B 56900	✓		DETAIL BOTTOM PLATE, PLUG-IN UNIT MOUNTING PANEL 4 5/8" WWI	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				NLD	
B 56901	✓		DETAIL TOP PLATE PLUG-IN UNIT MOUNTING PANEL 4 5/8" WWI	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				NLD	
D 56902	✓		DETAIL LEFT + RIGHT SIDE BRACKETS, PLUG-IN UNIT MOUNTING PANEL 4 5/8" WWI	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				N. DAGGETT	
E 56903	✓		SUB-ASSY DETAIL MELAMINE STRIP PLUG-IN UNIT MOUNTING 4 5/8" WWI	ASSEMBLY	L. HOLMES	JAYNES	N. DAGGETT					
R 56904	✓		SUB-ASSY AL PANEL PLUG-IN MOUNTING PANEL 4 5/8" WWI	ASSEMBLY	L. HOLMES	JAYNES	NLD				NLD	
56905												
D 56906	✓	8	ASSY PLUG-IN UNIT MOUNTING PANEL SERIAL #403 (A-X7-E) WWI	ASSEMBLY	T. SANDY	F. BRENIS	J. O. Brien				J. O. Brien	PARTS LIST
SE 56907	✓		TAPE WINDING MACHINE	ASSEMBLY	H. VAINWRIGHT	A. DE WITTE						
SB 56908	✓		MAGNET & TAPE REWIND INDICATOR CONTROL WWI	UNIT SUB	E. FARROW	E. FARROW						
SD 56909	✓	-2	BLOCK SCHEMATIC - CIRCUIT & FIELD CONTROL MTC		W. HOSIER	W. HOSIER						
D 56910	✓	1	ASSEMBLY PLUG-IN UNIT MOUNTING PANEL SERIAL #283 (C-1-L) WWI	ASSEMBLY	T. SANDY	M. OKEN	J. O. Brien				J. O. Brien	PARTS LIST ~ OBSOLETE ~
SA 56911	✓		HYB ADAPTER FOR RAYTHEON MAGNETIC TAPE MECHANISMS	ASSEMBLY	E. FARROW	H. VAINWRIGHT						

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 56912 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 80, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56913 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 81, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56914 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 82, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56915 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 83, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56916 ✓	MARKING FOR ACTIVATE + INDICATOR LIGHT PANEL, TYPE 84, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56917 ✓	MARKING FOR ACTIVATE + INDICATOR LIGHT PANEL, TYPE 85, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56918 ✓	MARKING FOR ACTIVATE + INDICATOR LIGHT PANEL, TYPE 86, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56919 ✓	MARKING FOR STORAGE READOUT PANEL, BINARY INDICATORS, TYPE 87, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
D 56920 ✓ -1	MARKING FOR PROGRAM TROUBLE INDICATION PANEL, TYPE 88, WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-17-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
A 56921 ✓	DETAIL, BRACKET "D" TRANS-LIGHT PANELS, WWI	DETAIL	J. AOBRIEN 1-6-54	R. COSTELLO 11-18-53	J. AOBRIEN 1-6-54			J. AOBRIEN 1-6-54		
A 56922 ✓	DETAIL, BRACKET "E" TRANS-LIGHT PANELS, WWI	DETAIL	J. NEWITT 12-2-53	R. COSTELLO 11-18-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				
B 56923 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 89, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56924 ✓	MARKING FOR INDICATOR LIGHT PANEL, MOD. III, TYPE 90, WWI	DETAIL	J. NEWITT 11-27-53	R. COSTELLO 11-12-53	J. NEWITT 11-27-53	J. NEWITT 11-27-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
D 56925 ✓ -1	MARKING FOR INPUT DATA CONTROL PANEL, TYPE 91, WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-19-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
C 56926 ✓ -1	MARKING FOR ALARM RECYCLE CONTROL PANEL, MOD III, TYPE 92, WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-23-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56927 ✓	MARKING FOR SPECIAL SELECTOR INDICATOR LIGHT PANEL, MOD III, TYPE 93, WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-24-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56928 ✓	MARKING FOR SPECIAL SELECTOR INDICATOR LIGHT PANEL, MOD III, TYPE 94, WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-24-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56929 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, TYPE 95, WWI	DETAIL	J. NEWITT 11-30-53	R. COSTELLO 11-25-53	J. NEWITT 11-30-53	J. NEWITT 11-30-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56930 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, TYPE 96, WWI	DETAIL	J. NEWITT 11-30-53	R. COSTELLO 11-25-53	J. NEWITT 11-30-53	J. NEWITT 11-30-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56931 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, TYPE 97, WWI	DETAIL	J. NEWITT 11-30-53	R. COSTELLO 11-25-53	J. NEWITT 11-30-53	J. NEWITT 11-30-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 56932 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, TYPE 98, WWI	DETAIL	J. NEWITT 11-30-53	R. COSTELLO 11-25-53	J. NEWITT 11-30-53	J. NEWITT 11-30-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~

56933

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 56933	✓	BRACKET FOR SYNC PULSE JACKS, C.M. WWI	DETAIL	RSAWYER	RSAWYER						
SA 56934	✓	BRACKET FOR SYNC PULSE JACKS, C.M. WWI PICTORIAL VIEW	DETAIL	RSAWYER	RSAWYER						
SC 56935	✓ -2	AUTO. CORE TESTER BASE	DETAIL	R. PAUL	R. PAUL						
P 56936	✓	CIRCUIT SCHEMATIC MARGINAL CHECKING CIRCUIT FOR ACTIVATE REGISTERS WWI	CIRCUIT Schematic	S. GINSBURG	H. GRIFFIN	J.A.D.B.				J.A.D.B.	
SA 56937	✓ -3	XD-1 DESIGN NOTES, OUTLINE	Miscellaneous	R. MAYER	R. MAYER						~ CONFIDENTIAL ~
SR 56938	✓	DIGIT PLANE DRIVER GATE GENERATOR PANEL MTC.	DETAIL	W. CANTY	W. CANTY						
D 56939	✓	ASSY MARGINAL CHECKING CIRCUIT FOR ACTIVATE REGISTERS WWI	ASSEMBLY	S. GINSBURG	W. COOK	J. O'BRIEN				J.A.O'B	PARTS LIST
R 56940	✓	ASSY. SENSE GATE RA PLUG-IN UNIT MOUNTING PANEL BANK A WWI	ASSY	L. HOLMES	G. JAYNES					N.L.D.	PARTS LIST ~ OBSOLETE ~
C 56941	✓	BLOCK SCHEMATIC, CURRENT STEPPING AND CORE HANDLING LOGIC FOR AUTOMATIC CORE TESTER TE	BL. Schematic	R. TENNEY	G. SHAW	J. McCUSKER	DRB				
SA 56942	✓ -2	"FL" FLEXWRITER CODE ALPHANUMERICAL SEQUENCE	ILLUSTRATION	P. BAGLEY	P. BAGLEY						MN
SA 56943	✓ -3	"FL" FLEXWRITER CODE BINARY NUMERICAL SEQUENCE	ILLUSTRATION	P. BAGLEY	P. BAGLEY						MN
SA 56944	✓	PRINTER CODES FOR IBM PRINTER MTC	ILLUSTRATION	P. BAGLEY	P. BAGLEY						~ OBSOLETE ~
SA 56945	✓	CHARACTRON CODES MIT MATRIX MOD. I ALPHANUMERICAL SEQUENCE	ILLUSTRATION	P. BAGLEY	P. BAGLEY						~ OBSOLETE ~
SA 56946	✓ -5	MTC INSTRUCTION CODE	ILLUSTRATION	P. BAGLEY	P. BAGLEY						
D 56947	✓	SCHEMATIC INET 150V 25A-DC POWER SUPPLY WWI	CIRCUIT Schematic	B. FARLEY	M. DIATAS	J. GARD					~ OBSOLETE ~
D 56948	✓ -1	SPECIAL SELECTOR INDICATOR LIGHT PANEL MOD. III WWI ASSY & DETAIL	ASSEMBLY	A. SHARTEL	M. CLARK	E. RICH				E. RICH	~ OBSOLETE ~
B 56949	✓	DETAIL LABEL, PLUG-IN UNIT MOUNTING PANEL WWI	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				N.L.D.	
A 56950	✓	DETAIL LABEL, SENSE GATE RA PIUMP (BANK A) WWI	DETAIL	L. HOLMES	G. JAYNES	N. DAGGETT				N.L.D.	~ OBSOLETE ~
SA 56951	✓	CIRCUIT SCHEMATIC READ AMPLIFIER XD-1, & MTC.	CIRCUIT Schematic	H. BOYD	H. BOYD						
SA 56952	✓	CIRCUIT SCHEMATIC GATE-BUFFER PIU MOD I - MTC	CIRCUIT Schematic	H. BOYD	H. BOYD						
SA 56953	✓ -1	ADAPTER BLOCK FOR RAYIHEM MAGNETIC TAPE MECHANISMS	DETAIL	FARNSWORTH	FARNSWORTH						

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56954

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB56954	✓	AUTOMATIC CORE TESTER SYNTAX BASE	DETAIL	R.PALL	R.PALL						
SB56955	✓	LAMINOID LABELS FOR STATION V SLL WWI	DETAIL	A.SHORTELL	A.SHORTELL						
B 56956	✓	CIRCUIT SCHEMATIC CRT FILTER MONITOR SWITCH PANEL, WWI	CIRCUIT SCHEMATIC	A.SHORTEN	J.GRINE	F.RICH				F.RICH	~OBSOLETE~
D 56957	✓	SUB-ASSY & DETAIL, MARGINAL CHECKING CIRCUIT FOR ACTIVATE REGISTERS, WWI	ASSEMBLY	GILBURG	W.COOK	J.O'BRIEN				J.O'BRIEN	
R 56958	✓	ASSY, SENSE GATE BA PUMP PANEL (BANK B) WWI	ASSEMBLY	L.HAINES	G.JAINES					NLD	PARTS LIST ~OBSOLETE~
A 56959	✓	Block Schematic To Measure Dynamic Output Impedance	ILLUSTRATION	R.FARMER	J.GRINE						MN
A 56960	✓	Block Schematic For Line Regulation Test	ILLUSTRATION	R.FARMER	J.GRINE						
A 56961	✓	DYNAMIC OUTPUT IMPEDANCE OF J + 150V, 2.5A POWER SUPPLY	ILLUSTRATION	R.FARMER	J.GRINE						
A 56962	✓	LOAD REGULATION FOR INET 150V, 2.5A POWER SUPPLY	ILLUSTRATION	R.FARMER	J.GRINE						
H 56963	✓	LINE REGULATION FOR INET 150V 2.5A POWER SUPPLY	ILLUSTRATION	R.FARMER	J.GRINE						
C 56964	✓	Flow of Information in the Core Cod System	ILLUSTRATION	J.FORRESTER	BARBAROW						~CONFIDENTIAL~ F-2140 SN-651 MN
B 56965	✓	CORRELATION, TRACKING, AND TRACK MONITORING	ILLUSTRATION	J.FORRESTER	BARBAROW						~CONFIDENTIAL~ F-2165 SN-676 MN
SA 56966	✓	-1 SPRING CLIP FOR RESISTORS	ASSEMBLY	B.PAINE	R.PERRONE						
D 56967	✓	-1 ASSEMBLY FUSE AND DRIVER FIAS PANEL WWI	ASSEMBLY	DAGGETT	GADNICHAK	DAGGETT				NLD	PARTS LIST
SA 56968	✓	-2 DECODER AMPLIFIER	SCHEMATIC	J.WOLFE	A.GRENNELL						
E 56969	✓	CAMERA MOUNTING FRAME	ASSEMBLY	R.PALL	ADE JONES						
B 56970	✓	TRACK SYMBOLS FOR WEAPONS DIRECTION	ILLUSTRATION	J.FORRESTER	B.PETREUS						~CONFIDENTIAL~ F-2133 SN 644 MN
B 56971	✓	DETAIL LABELS, TERMINAL STRIPS, FILE & DOUBLE BIAS PANEL WWI	DETAIL	W.DODEN	G.HOAGLAND					NLD	
B 56972	✓	TRACK MONITOR DISPLAY SYMBOLS	ILLUSTRATION	J.FORRESTER	A.GRIFFIN						~CONFIDENTIAL~ F-2166 SN-677 MN
C 56973	✓	WEAPONS DIRECTOR AND SUB-SECTOR SCHEMATIC	ILLUSTRATION	J.FORRESTER	B.PETREUS						~CONFIDENTIAL~ F-2141 SN-652 MN
A 56974	✓	-1 PRESENT CAPABILITIES OF THE CORE LOD DIRECTION CENTER	ILLUSTRATION	J.FORRESTER	BARBAROW						~CONFIDENTIAL~ F-2132 SN-643

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SB 56975	CHASSIS 7 DETAIL	DETAIL	P. DONALDSON	P. DONALDSON						
SB 56976	CHASSIS 8 DETAIL	DETAIL	P. DONALDSON	P. DONALDSON						
B 56977	DETAIL, LABELS, SENCE GATE PA PROG- IN MOUNTING PANEL (BANK 2) W/IZ	DETAIL	L. HOLMES	G. JAMES	N. DAGGETT			N/D		~ OBSOLETE ~
SA 56978	CIRCUIT SCHEMATIC TIME PULSE GENERATOR - XD-1 + MTC	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
SC 56979	ROUGH SKETCH OF COMPLETE CIRCUIT OF ABC CRYSTAL TESTER	Block Schematic	F. YATES	F. YATES						
SD 56980	HESSY VIDEO WIRING PLUMP 406 LI4C W/IN BUFFER HUBIFIERS FOR CRT FILTER MONITOR	ASSEMBLY	H. SHORTELL	H. SHORTELL						~ OBSOLETE ~
B 56981	SOURCES OF INCOMING INFORMATION TO THE CAPE COD RECEPTION CENTER	ILLUSTRATION	J. W. FORRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2169 SN-650 MN
B 56982	OBJECTIVES OF THE CAPE COD SYSTEM	ILLUSTRATION	J. W. FORRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2135 SN-646 MN
D 56983	ASSEMBLY, FILAMENT TRANSFORMER PANEL FOR CORE MEMORY MOD I W/1	ASSEMBLY	L. HOLMES	GEISSLER	N. DAGGETT			N/D		PARTS LIST
D 56984	DETAIL, PANEL, FILAMENT TRANSFORMER PANEL FOR CORE MEMORY MOD I W/1	DETAIL	L. HOLMES	GEISSLER	N. DAGGETT			N/D		
B 56985	DETAIL COVER, FILAMENT TRANSFORMER PANEL FOR CORE MEMORY, MOD I W/1	DETAIL	L. HOLMES	GEISSLER	N. DAGGETT			N/D		
SA 56986	SPECIMEN BLOCK #2 MATERIAL TYPE NIKEL		B. MAGLID	B. MAGLID						
SB 56987	GENERAL COMMUNICATIONS DIAGRAM FOR 1953 CAPE COD SYSTEM	MISCELLANEOUS	F. WEBSTER	F. WEBSTER						~ CONFIDENTIAL ~
SL 56988	SPECIAL MITE #3 COMPUTER DRUM SWITCH	WIRING DIAGRAM	A. WELBY	A. WELBY						~ OBSOLETE ~
Q 56989	TENTATIVE ORGANIZATION OF MEMORY L. 1953	ILLUSTRATION	J. W. FORRESTER	R. BARRON						~ CONFIDENTIAL ~ F-2175 SN-656 MN
SI 56990	CIRCUIT SCHEMATIC TIME PULSE GENERATOR XD-1 + MTC	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
E 56991	24 PIN MEMORY TESTER	ILLUSTRATION	C. SMALL	C. SMALL						~ CONFIDENTIAL ~ F-2172 SN-653 MN
F 56992	24 PIN MEMORY TESTER	ILLUSTRATION	C. SMALL	C. SMALL						~ CONFIDENTIAL ~ F-2160 SN-671 MN
C 56993	SIMPLIFIED BLOCK SCHEMATIC OF CAPE COD SYSTEM	ILLUSTRATION	J. W. FORRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2176 SN-657 MN
B 56994	TENTATIVE ORGANIZATION OF MEMORY L. 1953	ILLUSTRATION	J. W. FORRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2173 SN-654 MN
B 56995	SIMPLIFIED BLOCK SCHEMATIC OF CAPE COD SYSTEM	ILLUSTRATION	J. W. FORRESTER	P. TREVIS						~ CONFIDENTIAL ~ F-2134 SN-645 MN

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 56996	✓	SYSTEM CAPACITY	ILLUSTRATION	J. FORRESTER	CARBON 920						~ CONFIDENTIAL ~ F-2139 SN-650
A 56997	✓	OUTPUT INFORMATION FROM THE CAPE COD DIRECTION CENTER	ILLUSTRATION	J. FORRESTER	BARBAROW						~ CONFIDENTIAL ~ F-2131 SN-642 MN
A 56998	✓	PINEHILL CPN-1F	ILLUSTRATION	J. FORRESTER	M. MATAS						~ CONFIDENTIAL ~ F-2161 S-672 MN
A 56999	✓	ESQ-7 Display System IMPROVEMENTS	ILLUSTRATION	J. FORRESTER	M. MATAS						~ CONFIDENTIAL ~ F-2162 S-673 MN
C 57000	✓	INTERCEPTOR DIRECTION	ILLUSTRATION	J. FORRESTER	B. PETRELIS						~ CONFIDENTIAL ~ F-2177 SN-688 MN
A 57001	✓	TYPICAL IDENTIFICATION DISPLAY	ILLUSTRATION	J. FORRESTER	B. PETRELIS						~ CONFIDENTIAL ~ F-2163 S-674 MN
B 57002	✓	A.A. LIASION	ILLUSTRATION	J. FORRESTER	CARBON 920						~ CONFIDENTIAL ~ F-2174 SN-685 MN
B 57003	✓	TENTATIVE ORGANIZATION OF COMBAT DATA SECTION	ILLUSTRATION	J. FORRESTER	M. OKEN						~ CONFIDENTIAL ~ F-2170 SN-681 MN
A 57004	✓	ESQ-7 SYSTEM FOR FIRST OPERATIONAL SECTOR	ILLUSTRATION	J. FORRESTER	S. STRATIS						~ CONFIDENTIAL ~ F-2159 SN-670 MN
B 57005	✓	ESQ-7 PROTOTYPES	ILLUSTRATION	J. FORRESTER	S. STRATIS						~ CONFIDENTIAL ~ F-2137 SN-648 MN
SC 57006	W	MEMORY DISPLAY SCOPE, MOD. I, MSC, MTC	DETAIL	J. CRANE	J. CRANE						
C 57007	W	DETAIL, BRACKET, CONNECTOR MOUNTING TOGGLE SWITCH MEMORY, MTC	DETAIL	J. CRANE	G. ADAMCHUK	W. G. DEN				W. G. DEN	
SC 57008	W	DETAIL, JACK MOUNTING STRIP, PBS MP, MTC	DETAIL	J. CRANE	J. CRANE						
SA 57009	W	BURNISHING TOOL FOR STOKES DIE	DETAIL	A. SMITH	A. SMITH						
SA 57010	W	PERISCOPE TOOL - STOKES DIE	DETAIL	A. SMITH	A. SMITH						
SA 57011	W	POWER GROUND STRAPS MTC	DETAIL	L. SUTRO	L. SUTRO						
SA 57012		SILK SCREENING ON DRUM READ AMPLIFIER PLUG IN UNIT MTC	DETAIL	L. SUTRO	L. SUTRO						
A 57013	W	TEST-CORE OUTPUTS	ILLUSTRATION	W. PAPIAN	B. PETRELIS						MN
A 57014	W	CORE MEMORY TIMING MTC I	ILLUSTRATION	W. PAPIAN	B. PETRELIS						F-2158 SN-669 MN
A 57015	✓	FIG 2A MAXIMUM DEVIATION FROM STRAIGHT- LINE FLIGHT FOR 2G MANEUVERS	M-NOTE	Smulowicz	BARBAROW						~ SECRET ~ MN
A 57016	✓	FIG 3A MINIMUM TURN DETECTION TIME	M-NOTE	Smulowicz	BARBAROW						~ SECRET ~ MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 57017	✓	-1 RADAR DATA FILTERING AND ANALYSIS	ILLUSTRATION	T. FARRESTER	A. GRIFFIN						~ CONFIDENTIAL ~ F-2124 SN-675
B 57018	✓	MAP OF CAPE COD SYSTEM	ILLUSTRATION	T. FARRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2136 SN-647 MN
SA 57019	W	FOOLPROOF GUIDE FOR JONES S-315-FHE CONNECTORS	DETAIL	E. FARNSWORTH	E. FARNSWORTH						
D 57020	W	-2 CIRCUIT SCHEMATIC, AUTOMATIC CAMERA CONTROL, MOD. II W/WI	CIR SCHEMATIC	L. HOLMES	J. GRINE	N. DAGGETT					N. DAGGETT 1-22-54
SD 57021	✓	ASSEMBLY, 11 STAGE ATTENUATOR 2000 Ω IMPEDANCE BALANCED	ASSEMBLY	T. SANDY	T. SANDY						
A 57022	✓	MISS REGION AT 10,000 FT. ALTITUDE AND 1.5 MILE DETECTION LEVEL	ILLUSTRATION	B. SMULOWICZ	M. OKEN						✓ SECRET ~ MN
SB 57023	✓	-1 AUTOMATIC CORE TESTER MICRO-SWITCH MOUNTING PLATE	DETAIL	R. PAUL	R. PAUL						
A 57024	✓	TYPICAL WEAPONS ASSIGNMENT DISPLAY (16 INCH)	ILLUSTRATION	T. FARRESTER	C. SMALL						~ CONFIDENTIAL ~ F-2130 S-641 MN
A 57025	✓	LOCK-ON-FAILURE REGION	ILLUSTRATION	SMULOWICZ	CARBONARO						~ SECRET ~ MN & SHEETS
SA 57026	W	PORTIONS OF UNEXPANDED DISPLAY AVAILABLE WITH EXPANSION OF 2 (FIG. 7)	ILLUSTRATION	R. GERHARDT	R. GERHARDT						MN
A 57027	✓	HYS TERESIS LOOP AND PULSE RESPONSE OF FERRITE DGL-2-134A-1	ILLUSTRATION	F. VINAL	J. GRIND						F-2142 S-653 MN
A 57028	✓	MISS REGION AT 20,000 FT. ALTITUDE AND 1.5 MILE DETECTION LEVEL	ILLUSTRATION	SMULOWICZ	M. OKEN						~ SECRET ~ MN
SC 57029	W	-1 COINCIDENT CURRENT SWITCH LAYOUT	ASSEMBLY	J. RAFFEL	J. RAFFEL						
A 57030	W	GENERALIZATION OF DATA OF MCMURDIE SULLIVAN AND MAYER	ILLUSTRATION	F. VINAL	J. GRIND						MN F-2150 SN661
A 57031	✓	PROBABILITY OF LOCK-ON FAILURE	ILLUSTRATION	SMULOWICZ	S. STRATIS						~ SECRET ~ MN
A 57032	✓	RADIUS OF EFFECTIVE LOCK-ON CIRCLE	ILLUSTRATION	SMULOWICZ	S. STRATIS						~ SECRET ~ MN
A 57033	✓	PROBABILITY OF MISS AT 10,000 FT.	ILLUSTRATION	SMULOWICZ	BARBAROW						~ SECRET ~ MN
A 57034	✓	TIME OF DIVE AFTER START OF MANEUVER PROBABILITY OF MISS AT 15,000 FT.	ILLUSTRATION	SMULOWICZ	BARBAROW						~ SECRET ~ MN
A 57035	✓	MAXIMUM DEVIATION FROM STRAIGHT LINE FLIGHT FOR 16 MANEUVER FIG 1A	ILLUSTRATION	SMULOWICZ	BARBAROW						~ SECRET ~ MN
C 57036	W	-1 ASSEMBLY CRYSTAL MIXER PANEL MOD. II MTC	ASSEMBLY	P. BAGLEY	R. BARBAROW	W. GEDEN					PARTS LIST
C 57037	W	-1 ASSEMBLY VIDEO TEST JACK PANEL MTC	ASSEMBLY	L. SUTRO	R. WHITE	W. HOSLER					PART LIST

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 57038 ✓	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 99 WWII	DETAIL	J. NEWITT 11-30-53	R. COSTELLO 11-25-53	J. NEWITT 11-30-53	J. NEWITT 11-30-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57039 ✓	MARKING FOR INTER-COM PANEL TYPE 100 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57040 ✓	MARKING FOR INTER-COM PANEL TYPE 101 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57041 ✓	MARKING FOR INTER-COM PANEL TYPE 102 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57042 ✓	MARKING FOR INTER-COM PANEL TYPE 103 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57043 ✓	MARKING FOR INTER-COM PANEL TYPE 104 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57044 ✓	MARKING FOR INTER-COM PANEL TYPE 105 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57045 ✓	MARKING FOR INTER-COM PANEL TYPE 106 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57046 ✓	MARKING FOR INTER-COM PANEL TYPE 107 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57047 ✓	MARKING FOR INTER-COM PANEL TYPE 108 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57048 ✓	TRANS-LIGHT PANEL (HORI. MFG.) FOR TYPE 304-A SCOPE, WWII	DETAIL	R. GOULD 12-23-53	R. COSTELLO 12-4-53	J. AOBRIEN 1-5-54			J. AOBRIEN 1-5-54		
B 57049 ✓	MARKING FOR INTER-COM PANEL TYPE 109 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57050 ✓	MARKING FOR INTER-COM PANEL TYPE 110 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57051 ✓	MARKING FOR INTER-COM PANEL TYPE 111 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57052 ✓	MARKING FOR INTER-COM PANEL TYPE 112 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57053 ✓	MARKING FOR INTER-COM PANEL TYPE 113 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57054 ✓	MARKING FOR INTER-COM PANEL TYPE 114 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57055 ✓	MARKING FOR INTER-COM PANEL TYPE 115 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57056 ✓	MARKING FOR INTER-COM PANEL TYPE 116 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57057 ✓	MARKING FOR INTER-COM PANEL TYPE 117 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~
B 57058 ✓	MARKING FOR INTER-COM PANEL TYPE 118 WWII	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-27-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~ CONFIDENTIAL ~ ~ OBSOLETE ~

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SC57059	✓	ASSEMBLY CRYSTAL MIXER MOD. I MTC	ASSEMBLY	P BAGLEY	P BAGLEY						PARTS LIST
B 57060	✓	DATA OF MCMURDIE, SULLIVAN AND MAYER JOURNAL OF RESEARCH OF THE NATIONAL BUREAU OF STANDARDS	ILLUSTRATION	F VINAL	B PETRELLI						MN F2148 SN659
B 57061	✓	SWITCHING TIMES FOR THE SYSTEM MgO-Fe ₂ O ₃ -Mn ₂ O ₄	ILLUSTRATION	F VINAL	B PETRELLI						MN F2147 SN658
B 57062	✓	COERCIVE FORCE IN THE SYSTEM MgO-Fe ₂ O ₃ -Mn ₂ O ₄	ILLUSTRATION	F VINAL	B PETRELLI						MN F2151 SN662
A 57063	✓	MISS REGION AT 15,000 FT ALTITUDE AND 0.5 MILE DETECTION LEVEL	ILLUSTRATION	B SMULOWICZ	M. OKEN						SECRET MN
D 57064	✓	ASSEMBLY CRT FILTER MONITOR SWITCH PANEL	ASSEMBLY	A. SHERTELL	ADAMCHUK	E. RICH			E. RICH		PARTS LIST OBSOLETE
A 57065	✓	MAXIMUM RADIUS OF VISIBLE AREA AT TARGET ALTITUDE VS. TIME OF VERTICAL DIVE	ILLUSTRATION	SMULOWICZ	C. SMALL						SECRET MN
B 57066	✓	FERRITE MEMORY CORE TERNARY COMPOSITION DIAGRAM	ILLUSTRATION	F VINAL	J GRINE						MN F2153 SN664
A 57067	✓	PULSE RESPONSE OF FERRITE MEMORY CORES	ILLUSTRATION	F VINAL	J GRINE						F-2144 S655 MN
A 57068	✓	HYSTERESIS LOOPS OF FERRITE MEMORY CORES	ILLUSTRATION	F VINAL	J GRINE						F-2143 S-654 MN
A 57069	✓	PROBABILITY OF MISS AT 20,000 FT.	ILLUSTRATION	SMULOWICZ	S. STRATIS						SECRET MN
B- 57070	✓	MAXIMUM HICP SQUARENESS FOR THE SYSTEM MgO-Fe ₂ O ₃ -Mn ₂ O ₄	ILLUSTRATION	F VINAL	CARBONARO						MN F2152 SN663
B 57071	✓	MAGNETIC INDUCTION IN THE SYSTEM MgO-Fe ₂ O ₃ -Mn ₂ O ₄	ILLUSTRATION	F VINAL	CARBONARO						MN F2149 SN660
A 57072	✓	MISS REGION AT 10,000 FT. ALTITUDE AND 0.5 MILE DETECTION LEVEL	ILLUSTRATION	SMULOWICZ	M. OKEN						SECRET MN
A 57073	✓	MISS REGION AT 15,000 FT. ALTITUDE AND 1.5 MILE DETECTION LEVEL	ILLUSTRATION	SMULOWICZ	M. OKEN						SECRET MN
SC57074	✓	BACKING PLATE FOR PLANAR CORE SWITCH	LAYOUT	J RAFFEL	J RAFFEL						
SC57075	✓	END PLATE FOR PLANAR CORE SWITCH	LAYOUT	J RAFFEL	J RAFFEL						
B 57076	✓	CIRCUIT SCHEMATIC FILAMENT TRANSFORMER PANEL FOR CORE MEMORY MOD. I MTC	CIR. SCHEMATIC	L HOLMES	R PARSONS	N DAGGETT				NLD	
SA57077	✓	ASSIGNMENT OF DISPLAY LINES TO MIXERS	WIRING SCHEDULE	F. IRISH	F. IRISH						
A 57078	✓	TEST CIRCUIT FOR POINT DILDE REVERSE RECOVERY MEASUREMENTS	WIRING NOTE	N. JONES	M. OKEN						MN
SB57079	✓	AUTOMATIC CORE TESTER BEARING PLATE	DETAIL	R PAUL	R PAUL						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GR-DED			CLASS	REMARKS
							1	2	3		
C 57080	✓	DIRECTION CENTER	ILLUSTRATION	JW FORRESTER	BPETRELIS						~ CONFIDENTIAL ~ F-2179 SN-690 MN
C 57081	✓	COMPUTER PROGRAM	ILLUSTRATION	J. FORRESTER	C. SMALL			✓	✓	✓	~ CONFIDENTIAL ~ F-2178 SN-689 MN
C 57082	✓	FLOOR PLAN OF CAPE COD DIRECTION CENTER	BUILDING	RYDER	H. GRIFFIN						~ CONFIDENTIAL ~ F-2180 SN-691 MN
D 57083	✓	ASSEMBLY, FILAMENT TRANSFORMER PANEL FOR MOD II WWI CM	ASSEMBLY	L. HOLMES	W. COOK	NLD				NLD	PARTS LIST
D 57084	✓	SUB ASSEMBLY & DETAIL, PANEL FILAMENT TRANSFORMER PANEL FOR CM, MOD II WWI	ASSEMBLY	L. HOLMES	W. COOK	NLD				NLD	
B 57085	✓	DETAIL, BOARD TERMINAL MOUNTING FILAMENT TRANSFORMER PANEL FOR MOD II WWI	DETAIL	L. HOLMES	W. COOK	NLD				NLD	
D 57086	✓	-1 ASSEMBLY, ADAPTER PANEL AUTOMATIC CAMERA CONTROL MOD. II WWI	ASSEMBLY	L. HOLMES	G. JAYNES	N. DAGGETT				N. DAGGETT	PARTS LIST
SB 57087	✓	RCA 3AP ELECTRON GUN WITH CHARACTER MODAR AND DEFLECTION	DETAIL	P. DONALDSON	P. DONALDSON						
SB 57088	✓	SKETCH OF CRT 9	DETAIL	P. DONALDSON	P. DONALDSON						
SA 57089	✓	PART DETAIL SPECIAL ILLUMINATED-PANEL FRAME	DETAIL	JA. BRIEN	JA. BRIEN						
SA 57090	✓	PARTS DETAIL, SPECIAL ILLUMINATED-PANEL MFG	DETAIL	JA. BRIEN	JA. BRIEN						
B 57091	✓	-1 CIRCUIT SCHEMATIC DUAL-BUFFER PIU-MOD I, MTC	CIRCUIT Schematic	H. BOYD	J. GRINE	RL BEST				W. DGDEN	
C 57092	✓	ASSEMBLY DUAL BUFFER PIU MOD I MTC	ASSEMBLY	H. BOYD	G. JAYNES	W. DGDEN				W. D	PARTS LIST
SD 57093	✓	-2 DETAIL, ILLUMINATING SLIT TOP CRT FILTERS WWI	DETAIL	A. SHORTELL	A. SHORTELL						- OBSOLETE -
SD 57094	✓	-2 DETAIL, ILLUMINATING SLIT, CENTER CRT FILTERS WWI	DETAIL	A. SHORTELL	A. SHORTELL						- OBSOLETE -
SD 57095	✓	-3 DETAIL ILLUMINATING SLIT, BOTTOM CRT FILTERS WWI	DETAIL	A. SHORTELL	A. SHORTELL						- OBSOLETE -
D 57096	✓	DETAIL CHASSIS CRT FILTER MONITOR SWITCH PANEL WWI	DETAIL	A. SHORTELL	A. DAMCHUK	E. RICH				E. RICH	~ OBSOLETE ~
B 57097	✓	DETAIL COVER CRT FILTER MONITOR SWITCH PANEL WWI	DETAIL	A. SHORTELL	A. DAMCHUK					E. RICH	~ OBSOLETE ~
D 57098	✓	-3 FERRANTI, PETR CONTROL, WWI	CIR. Schematic	F. IRISH	R. BARBAROW	J. A. O'B				J. A. O'B	
D 57099	✓	-2 MEMORY ADDRESS REGISTER DECODER PANEL MTC	CIR. Schematic	W. JANTY	B. PETRELIS	R. BEST				W. DGDEN	
SC 57100	✓	AUTOMATIC CORE TESTER BASE PLATE	DETAIL	R. PAUL	R. PAUL						

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 57101	MARKING FOR INTER-COM PANEL Type 119 WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-30-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~OBSOLETE~
B 57102	MARKING FOR INTER-COM PANEL, Type 120 WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-30-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~OBSOLETE~
B 57103	MARKING FOR INTER-COM PANEL Type 121 WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-30-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~OBSOLETE~
B 57104	MARKING FOR INTER-COM PANEL Type 122 WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-30-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~OBSOLETE~
B 57105	MARKING FOR INTER-COM PANEL Type 123 WWI	DETAIL	J. NEWITT 12-3-53	R. COSTELLO 11-30-53	J. NEWITT 12-3-53	J. NEWITT 12-3-53				~OBSOLETE~
57106										
57107										
57108										
57109										
57110										
57111										
57112										
57113										
57114										
57115										
57116										
57117										
57118										
57119										
57120										
B 57121	TRANS-LIGHT PANEL (VERT. MTG) FOR TYPE 304-A SCOPE, WWI	DETAIL	R. GOULD 12-23-53	R. COSTELLO 12-4-53	J. AOBRIEN 1-5-54				J. AOBRIEN 1-5-54	

OBSOLETE
 # 6853

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 57122	W	CIRCUIT SCHEMATIC, PLUG-IN UNIT MOUNTING PANEL, MOD. II, MTC	CIR SCHEMATIC	L. SUTRO	M. HEYWOOD	W. OGDEN			W. OGDEN		
B 57123	W	DETAIL ABEL, LAMICOID, FILAMENT TRANSFORMER PANEL FOR CORE MEMORY	DETAIL	L. HOLMES	G. GEISSLER	N. D.			N. D.		
C 57124	W	CIRCUIT SCHEMATIC LIGHT GUN PULSE GENERATOR PIV WWI	CIRCUIT SCHEMATIC	N. ALPERIN	J. GRINE	E. RICH			E. RICH		
C 57125	W	ASSEMBLY PIV LIGHT GUN PULSE GENERATOR WWI	ASSEMBLY	N. ALPERIN	G. ADAMCHUK	E. RICH			E. RICH		PARTS LIST
C 57126	W	ASSEMBLY PIV DVM READ AMPLIFIER MTC	ASSEMBLY	M. BOYD	G. ADAMCHUK	W. OGDEN			W. OGDEN		PARTS LIST
D 57127	W	MEMORY ADDRESS REGISTER DECODER PANEL MTC	ASSEMBLY	B. CANTY	G. GEISSLER	J. MITCHELL					PARTS LIST
D 57128	W	DETAIL, PANEL, MEMORY ADDRESS REGISTER DECODER PANEL, MTC	DETAIL	W. CANTY	G. GEISSLER	J. MITCHELL			W. OGDEN		
A 57129	W	DETAIL, BRACKET, MEMORY ADDRESS REGISTER DECODER PANEL, MTC	DETAIL	W. CANTY	G. GEISSLER	J. MITCHELL			W. OGDEN		
D 57130	W	ASSEMBLY, AUTOMATIC CAMERA CONTROL MTC WWI	ASSEMBLY	L. HOLMES	W. BOOM	N. DAGGETT			N. DAGGETT		PARTS LIST
SA 57131	W	RT 416 M&D CATHODE RAY TUBE	DETAIL	P. DONALDSON	P. DONALDSON						
SA 57132	W	QUARTZ CRUCIBLE	DETAIL	P. DONALDSON	P. DONALDSON						
SB 57133	W	CORNING BULB J101-A1-670	DETAIL		P. DONALDSON						
SC 57134	W	MOUNTING PLATE +150V Supply WWI		S. COFFIN	S. COFFIN						
A 57135	W	FIELD INTENSITY VS. INVERSE SWITCHING TIME FOR A 40% Fe ₂ O ₃ , 40% MnO, 45% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57136	W	FIELD INTENSITY VS. INVERSE SWITCHING TIME FOR A 45% Fe ₂ O ₃ , 10% MnO, 45% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57137	W	SWITCHING COEFFICIENT VS. TEMPERATURE FOR A 45% Fe ₂ O ₃ , 55% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57138	W	SWITCHING COEFFICIENT VS. TEMPERATURE FOR A 45% Fe ₂ O ₃ , 30% MnO, 25% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57139	W	SWITCHING COEFFICIENT VS. TEMPERATURE FOR A 45% Fe ₂ O ₃ , 45% MnO, 10% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57140	W	SWITCHING COEFFICIENT VS. TEMPERATURE FOR A 45% Fe ₂ O ₃ , 10% MnO, 45% MnO FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
A 57141	W	A TYPICAL PLOT OF FIELD INTENSITY VS. INVERSE SWITCHING TIME OF A FERRITE	ILLUSTRATION	L. SILVA	S. STRATIS						MN
SB 57142	W	TRANSISTOR DRIVER MODULE		DECKAL	R. BURKE						

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 57143	Polystyrene Handles for WWII Power Supply Panels	DETAIL	J. GAND	J. LEAVITT						
SB 57144	DELAY LINE - ERA DRUMS WWII	DETAIL	B. PAINE	V. TESSARI						
C 57145	SUB-ASSY + DETAIL, POT MOUNTING BRACKET FOR 12 PIN JONES PLUG W/ I	DETAIL	N. ALPERIN	R. COSTELLO	E. RICH				E. RICH	
A 57146	POINT DIODE REVERSE RECOVERY WAVEFORM WITH SHUNT CAPACITANCE	ILLUSTRATION	N. JONES	M. OKEN						MN
A 57147	TYPICAL POINT DIODE REVERSE RECOVERY WAVEFORM	ILLUSTRATION	N. JONES	M. OKEN						MN
SB 57148	CIRCUIT SCHEMATIC, TIME PULSE GENERATOR - XD-1 MTC		B. BOYD	B. BOYD						
SC-57149	ASSEMBLY ALUMINUM PANEL CRYSTAL MIXER PANEL MOD II MTC	ASSEMBLY	P. BRADLEY	P. BRADLEY						PARTS LIST
SR-57150	DIGIT - PLANK DRIVER GATE GENERATOR PANEL MTC	DETAIL	W. CHANTY	J. P. JO						
D 57151	Block Schematic, Decision Logic for automatic core tester TE	Block Schematic	P. JENNY	K. BARBARO	T. McCUSKER	DRB				
SA 57152	CIRCUIT SCHEMATIC, CRYSTAL PROTECTION CIRCUIT, PANEL STORAGE MTC	CIRCUIT SCHEMATIC	J. CRANE	J. CRANE						
SA 57153	POTENTIOMETER BRACKET (SPECIAL)	DETAIL	K. McVIGAR	J. CENNALLY						
SA 57154	Blind Button for 1-5 and 1-10 Push Button Panels	ASSEMBLY	R. COULD	B. COULD						
B 57155	CIRCUIT SCHEMATIC, P10C-INUNIT ^{DC} CATHODE FOLLOWER WWII MOD III	CIRCUIT SCHEMATIC	N. ALPERIN	M. OKEN	E. RICH					E. RICH
SB 57156	CIRCUIT SCHEMATIC, Timing Track Time Pulse Generator - XD-1, MTC	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
A 57157	CS ± 550 VOLT RECTIFIER FILTER PANEL, MTC	CIRCUIT SCHEMATIC	D. FISHER	M. OKEN	W. OGDEN					W. OGDEN
C 57158	Scope Display Available to Identification Section 1953 Cape Cod System	ILLUSTRATION	BRAND	PETRELIS						~ OBSOLETE ~
A 57159	DIODE SWITCHING CIRCUITS	ILLUSTRATION	N. JONES	M. OKEN						MN
B- 57160	ASSY & DETAIL, 7 PIN MINIATURE TUBE SOCKET ADAPTER PLATE WWII	ASSY	N. ALPERIN	J. MURPHY	E. RICH					E. RICH
SB 57161	BREAKDOWN DETECTOR FOR COMPONENT LIFE TESTS	SCHEMATIC	B. PAINE	G. PERRONE						PARTS LIST
SC 57162	BREAKDOWN DETECTOR PANEL FOR COMPONENT LIFE TESTS	LAYOUT	B. PAINE	G. PERRONE						
C 57163	CIRCUIT SCHEMATIC, AMPLIFIER ± 450 VOLT REGULATOR, MTC	CIRCUIT SCHEMATIC	D. FISHER	C. CARONANO	J. GAND					W. OGDEN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 57164	✓	-1 ARTIFICIAL DELAY LINE FRAME	ASSEMBLY	F. SARLES	F. SARLES						
C 57165	✓	-1 ASSEMBLY, PLUG-IN UNIT, CATHODE FOLLOWER, MOD. III WW1	ASSEMBLY	N. ALPERIN	R. COSTELLO	E. RICH			E. RICH		PARTS LIST
SD 57166	✓	CONTROL CHASSIS FOR AUTOMATIC CORE TESTER	DETAIL	R. JENNEY	E. DOBAYN						
SD 57167	✓	CONTROL PANEL FOR AUTOMATIC CORE TESTER	DETAIL	R. JENNEY	E. DOBAYN						
A 57168	✓	α DISTRIBUTIONS GENERAL ELECTRIC 61A TRANSISTORS	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 57169	✓	β CO DISTRIBUTIONS GENERAL ELECTRIC 61A TRANSISTORS	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 57170	✓	γ 34 DISTRIBUTIONS GENERAL ELECTRIC 61A TRANSISTORS	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 57171	✓	RISE AND FALL TIME DISTRIBUTIONS - GEN. ELE. 61A TRANSISTORS 102 UNITS RECEIVED ETC	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 57172	✓	γ 60 DISTRIBUTION GENERAL ELE. 61A TRAN. STORAGE COEFFICIENT DISTRIBUTION G.E. 61A TRAN.	ILLUSTRATION	D. ECKL	R. BARBARON						MN
A 57173	✓	SCHEMATIC OF DIFFERENTIAL COUPLE AND TEMPERATURE RECORDING CIRCUITS	ILLUSTRATION	R. MASLIO	A. GRIFFIN						MN
C 57174	✓	-3 SCOPE CALIBRATION SELECTOR PANEL WW1 CIRCUIT SCHEMATIC	CIRCUIT SCHEMATIC	R. GOULD	C. SMALL	J. A. O'B			J. A. O'B		
SA-57175	✓	COINCIDENCE REQUIREMENTS FIG 1	111-2549	H. PLATT	H. PLATT						
SA 57176	✓	GATE-TUBE CIRCUIT CONFIGURATION FIG 2	111-2549	H. PLATT	H. PLATT						
SA 57177	✓	PULSE AMPLITUDE TRANSFER CURVE FIG 3	111-2549	H. PLATT	H. PLATT						
SA 57178	✓	LOAD ON GATE TUBE IN ASYNCHRONOUS HEADER FIG 22	111-2549	H. PLATT	H. PLATT						
SA 57179	✓	GATE TUBE CIRCUIT MODEL A FIG 25	111-2549	H. PLATT	H. PLATT						
SA 57180	✓	SCHEMATIC MEMORY ADDRESS SCOPE AMPLIFIER MTC	111-2549	R. BEST	J. CRANE						
B 57181	✓	-1 CIRCUIT SCHEMATIC, PLUG-IN UNIT PULSE STARTER WW1	CIRCUIT SCHEMATIC	N. ALPERIN	C. SMALL	E. RICH			E. RICH		
SB 57182	✓	BLOCK SCHEMATIC SHOWING MARGINAL CHECKING LINES	BLOCK SCHEMATIC	R. HUGHES	R. HUGHES						~ OBSOLETE ~
SC 57183	✓	TIMING PULSE GENERATOR	LAYOUT	H. BOYD	J. DELMEGE						
A 57184	✓	LAMICOID LABELS FOR 302 ACCUMULATOR DIGIT 0 WW1	LAMICOID LABELS	L. HOLMES	B. PETRELIS	N. DUGGETT			N. DUGGETT		

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 57185	✓	LUMINOUS LABELS FOR PUMP #13 BUFFER STORAGE CONTROL FOR MTR #1 RECK K5A RIMING UNIT	DETAIL	L. HOLMES	A. GRIFFIN	N. DAGGETT			N. DAGGETT		~ OBSOLETE ~
SB 57186	✓	CHARACTRON ELECTROSTATIC CONTROL	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
SA 57187	✓	CIRCUIT SCHEMATIC READ AMPLIFIER - XD-1 AND MTC	SCHEMATIC	H. BOYD	H. BOYD						
D 57188	✓	ASSEMBLY ± 550 VOLT RECTIFIER FILTER PANEL, MTC	ASSEMBLY	D. FISHER	GEISSLER	W. OGDEN			W. OGDEN		PARTS LIST OF OBSOLETE
D 57189	✓	ASSEMBLY & DETAILS CAMERA MOUNTING CARRIAGE	ASSEMBLY	R. PAUL	A. deCASTRO						
C 57190	✓	FURNACE ASSEMBLY, DIFFERENTIAL THERMAL ANALYSIS FURNACE	THESIS	R. MAGLIO	G. ADAMS						MN
C 57191	✓	FURNACE DETAIL, DIFFERENTIAL THERMAL ANALYSIS FURNACE	DETAIL	R. MAGLIO	G. ADAMS						MN
C 57192	✓	BASE DETAIL, DIFFERENTIAL THERMAL ANALYSIS FURNACE	DETAIL	R. MAGLIO	G. ADAMS						MN
A 57193	✓	SPECIMEN BLOCK	THESIS	R. MAGLIO	R. MAGLIO						MN
SA 57194	✓	DAMPING LEVER COVER, WW1	DETAIL	L. HOLMES	J. DEJUN						
A 57195	✓	MAXIMUM-SQUARENESS HYSTERESIS LOOPS OF FERROCYCBE 103 FERRITE UNDER VARIOUS STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
H 57196	✓	MEASUREMENTS OF THE SWITCHING COEFFICIENT AND H _C OF FERROCYCBE FERRITE UNDER VARIOUS STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
A 57197	✓	INITIAL MAGNETIZATION CURVES OF FERROCYCBE 103 FERRITE UNDER VARIOUS STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
A 57198	✓	MEASUREMENTS OF S _w & H _{cm} OF FERROCYCBE 103 UNDER VARIOUS STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
A 57199	✓	MEASUREMENTS OF S _{wm} & H _{cm} OF FERROCYCBE 103 FERRITE UNDER VARIOUS STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
A 57200	✓	COMPARISON OF H _C AND H _{cm} AT ZERO & MAXIMUM STRESSES	ILLUSTRATION	MENYUK	J. GRINE						MN
A 57201	✓	REDUCED FIELD STRENGTH VERSUS MAXIMUM OUTPUT VOLTAGE FOR FERROCYCBE 103 UNDER DIFFERENT STRESSES CONDITIONS	ILLUSTRATION	MENYUK	J. GRINE						MN
D 57202	✓	DETAIL, PANEL ± 550 VOLT RECTIFIER FILTER MTC	DETAIL	D. FISHER	GEISSLER	W. OGDEN			W. OGDEN		~ OBSOLETE ~
A 57203	✓	DETAIL, COVER TOP, VACUUM SYSTEM #1 S.T.	DETAIL	P. DONALDSON	G. JAINES	P. DONALDSON			P. DONALDSON		MN
E 57204	✓	DETAIL, COVER TOP, VACUUM SYSTEM #1 S.T.	DETAIL	P. DONALDSON	G. JAINES	P. DONALDSON			P. DONALDSON		
C 57205	✓	DETAIL, COVER TOP, VACUUM SYSTEM #1 S.T.	DETAIL	P. DONALDSON	G. JAINES	P. DONALDSON			P. DONALDSON		

DL-449 -1

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 57206	// -1	DETAIL, INSULATOR, INSIDE VACUUM SYSTEM #1 S.T.	DETAIL	P. DONALDSON	G. JAYNES	P. DONALDSON			P. DONALDSON		
C 57207	// -1	ASSEMBLY, PLUG IN UNIT PULSE STRETCHER, WVI	ASSEMBLY	N. ALPERIN	R. COSTELLO	E. RICH			E. RICH		PARTS LIST
SB 57208	//	PROPOSED ARRANGEMENT OF CRT FILTERS - RM 228	LAYOUT	E. RICH	E. RICH						
SA 57209	//	MEMORY TEST SETUP POWER INTERLOCK SYSTEM	SCHEMATIC	J. MITCHELL	J. MITCHELL						
C 57210	// -1	CIRCUIT SCHEMATIC, 1040 DRUM CHASSIS TYPE 20, MISCELLANEOUS CIRCUITS, WVI	MISCELLANEOUS	K. WILKINSON	J. PETRELS	J. A. BRIEN			J. A. BRIEN		
C 57211	// -5	FLORA SCHEMATIC, TEST ORDER RECORD SYNCHRONIZERS PUMP #023 & PUMP #224, L8-A118-K, WVI	BL. SCHEMATIC	A. WEXLER	A. CARONARD	J. A. BRIEN			J. A. BRIEN		
SA 57212	// -1	STOKES DIE CHROME PLATING JIG	ASSEMBLY	A. SMITH	A. SMITH						
A 57213	//	FURNACE CHARACTERISTICS DIFFERENTIAL THERMAL ANALYSIS FURNACE	THESIS	R. MAGGIO	C. SMALL						MN
B 57214	//	DETAIL LABELS DIGIT PIANO DRIVER GATE GENERATOR MTC	DETAIL	W. CANLY	G. JAYNES				W. HOSIER		
SB 57215	//	DOUBLE BOILER ET		F. DONALDSON	P. DONALDSON						
B 57216	//	STOICHIOMETRIC MIXTURES OF MANGANESE FERRITE INNO- FE ₂ O ₃ FIRED INAIR	THESIS	R. MAGGIO	STRATIS						MN
SB 57217	// -1	SEMI-AUTOMATIC CORE TESTER MACHINE CYCLING CIRCUIT W102	CIRCUIT SCHEMATIC	JENNY	JENNY						
D 57218	//	CIRCUIT SCHEMATIC CONTROL PANEL FOR AUTOMATIC CORE TESTER TE	CIRCUIT SCHEMATIC	JENNY	C. CARONARD	J. M. WISHER	DRB				
SD 57219	// -1	PROPOSED CHARACTER ENVELOPE	DETAIL	L. CORDERMAN	P. DONALDSON	P. WOOTZ					
C 57220	// -1	ASSEMBLY SPEEDY HEADING PANEL WVI	ASSY	R. GOULD	R. COSTELLO	R. GOULD			E. RICH		PARTS LIST
C 57221	// -1	DETAIL, PANEL SPEEDY HEADING PANEL WVI	DETAIL	R. GOULD	R. COSTELLO	J. A. BRIEN			J. A. BRIEN		
D 57222	//	DETAIL, CHASSIS DIRECT OUTPUT PUNCH MANUAL INTERVENTION SWITCH WVI	DETAIL	L. NORRITT	A. DECASTRO	M. DEMURJIAN			N. DARGETT		~ OBSOLETE ~
A 57223	//	32-BY-32 PLANE	ILLUSTRATION	W. PAPIAN	A. STRATIS						F-1910 MN
A 57224	//	CLOSEUP OF 32-BY-32 PLANE	ILLUSTRATION	W. PAPIAN	A. STRATIS						F-1956 MN
A 57225	//	MEMORY STACK MOUNTED IN STALL	ILLUSTRATION	W. PAPIAN	A. STRATIS						F-1926 MN
A 57226	//	MEMORY INSTALLED IN MTC	ILLUSTRATION	W. PAPIAN	A. STRATIS						F-1925 MN

APPROVED FOR PUBLIC RELEASE. CASE 06-1104.

57227

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57227 BRISTOL BOARD ✓	CORE MEMORY IN WWI FIG 11	ILLUSTRATION	PAPIAN	A. STRATIS						F-2139 MN
A 57228 ✓	AIR CORE INDUCTANCE FROM CORE DIMENSIONS	THESIS	ECONOMOS	C. SMALL						MN
D 57229 ✓	CIRCUIT SCHEMATIC, DIRECT OUTPUT PUNCH MANUAL INTERVENTION SW IN WWI	CIRCUIT SCHEMATIC	L. NORCOTT	J. GRANE	N. DAGGETT					~ OBSOLETE ~
D 57230 ✓	ASSEMBLY, DIRECT OUTPUT PUNCH MANUAL INTERVENTION SWITCH, WWI	ASSEMBLY	L. NORCOTT	H. DECASTRO	M. DEMURJIAN					PARTS LIST ~ OBSOLETE ~
R 57231 ✓	SWITCH HOBBY + DETAIL, PANEL, DIST. FRAME DRIVER GATE GENERATOR MTC	DETAIL	W. CANTY	G. JAINES						W. HASLER 12-23-53
B 57232 ✓	CURVES AS TRIP RUNS USED FOR EQUIPMENT EVALUATION	THESIS	R. MAGLID	BARBAROU						MN
B 57233 ✓	COMPOUNDS OF MANGANESE USED FOR FERRITE FORMATION IN THIS STUDY	THESIS	R. MAGLID	BARBAROU						MN
SB 57234 ✓	JATHORE RAY TUBE ENVELOPE FOR FLX 25	DETAIL	P. DONALDSON	P. DONALDSON						
B 57235 ✓	DETAIL HANGER FRAMKET ROOM 226 TO ROOM 225 WWI	DETAIL	L. HULMES	C. GEISSLER	NLD					NLD 12-15-53
SB 57236 ✓	HIGH CURRENT HYSTERESISOGRAPH	SCHEMATIC	F. W. SARGES	F. W. SARGES						
A 57237 BRISTOL BOARD ✓	FULLY SELECTED ONE OUTPUTS FIG 2 FULLY SELECTED ZERO OUTPUT FIG 3 HALF SELECTED ONE OUTPUT FIG 4 ETC	ILLUSTRATION	K. FREEMAN	M. MATAS						MN
B 57238 ✓	-1 HYSTERESIS LOOPS ASSOCIATED WITH MAGNETIC MEMORY CORE OPERATION	THESIS	R. FREEMAN	M. MATAS						MN
B 57239 ✓	DETAIL MOUNTING BRACKETS, JONES SOCKET S-2412-30E WWI	DETAIL	W. FLOER	R. COSTELLO	J. RICH					
A 57240 ✓	PARTIAL DIAGRAM OF THE SYSTEM Fe ₂ O ₄ - Mn ₂ O ₄	ILLUSTRATION	R. MAGLID	C. SMALL						MN
D-57241 ✓	-2 CIRCUIT SCHEMATIC, MAGNETIC DRUM CHASSIS TYPE 21, WWI	CIR. SCHEMATIC	H. ZIEMAN	A. GRIFFIN	K. McVICAR					ESRICH 5-31-54
C 57242 ✓	THE EFFECT OF INTRODUCING AN INERT ATMOSPHERE DURING THE CALCINATION OF MANGANOUS ETC	THESIS	R. MAGLID	B. PETRELLIS						MN
B-57243 ✓	DIFFERENTIAL THERMAL CURVES FOR MnO + MnO Fe ₂ O ₃ FIRED IN AIR	THESIS	R. MAGLID	C. BARBOUR						MN
D 57244 ✓	ASSY PLUG-IN-UNIT MOUNTING PANEL SERIAL #374 (L14), WWI	ASSEMBLY	N. ALPERIN	A. DECASTRO	ESRICH					ESRICH 12-17-53 PARTS LIST
A 57245 ✓	-3 LABEL FOR PUMP RACK L14, WWI	DETAIL	N. ALPERIN	A. DECASTRO	E. RICH					Holmes 11-30-53
SA 57246 ✓	-1 CABLE HANGER, INTL. DETAIL (HARDWARE)	DETAIL	J. CRANE	J. CRANE						
A 57247 ✓	REG. TEST UNIT	ILLUST	D. ECKE	B. PETRELLIS						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
A 57248	✓	MIT MATRIX, MCR IV	ILLUSTRATION	VON BUELOW	M. OHEN						
B 57249	✓	PREDICTED COMPOSITIONAL REGIONS OF HIGH AND LOW SQUARENESS RATIO	ILLUSTRATION	GOODENOUGH	C. SMILL						
B 57250	✓	MAGNESIUM OXALATE AND MANGANESE OXALATE FIRED IN AIR	THESIS	R. M. GILLO	STRATIS					MN	
C 57251	✓	DETAIL, PLUG SENSORS MTC	DETAIL	L. SUTRO	R. CASTELLO						
D 57252	✓	ASSEMBLY, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	ASSEMBLY	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	PARTS LIST
C 57253	✓	SUB-ASSY & DETAIL, PANEL, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	DETAIL	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57254	✓	DETAIL, MOUNT NOVAL TUBE SOCKETS FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	DETAIL	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57255	✓	SUB-ASSY & DETAIL, BOARD, TERMINAL, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	ASSEMBLY	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57256	✓	DETAIL, MOUNT, PHOTOELECTRIC TUBE SOCKETS FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	DETAIL	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57257	✓	DETAIL, COVER, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	DETAIL	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57258	✓	SUB-ASSY & DETAIL, PLATE HOLD DOWN FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	ASSEMBLY	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
B 57259	✓	DETAILS, STANDOFF, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	DETAIL	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
C 57260	✓	SUB-ASSY & DETAIL, CABLE, FERRANTI PHOTOELECTRIC TAPE READER AMPLIFIER WWI	ASSEMBLY	F. IRISH	W. COOK	J. AOBRIEN				J. AOBRIEN	
57261											
B 57262	✓	MICROGRAPHS BEFORE AND AFTER AEM CLOSURE MARKED IN B.C.D.	ILLUSTRATION	GOODENOUGH	C. SMILL						
D 57263	✓	ASSEMBLY, AMPLIFIER ± 450 VOLT REGULATOR MTC	ASSEMBLY	D. FISHER	R. CASTELLO	J. GANDY				W. GORDON	PARTS LIST
A 57264	✓	SLEEVES FOR COIL WINDING MACHINE	DETAIL	W. GANTY	BREBANCOW						
SB 57265	✓	CIRCUIT SCHEMATIC TIMING TRACK TIME GENERATOR XD-1	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
D 57266	✓	ASSY & DETAIL, PANEL, PIUMP # 374, 5 th AUXILIARY TERMINAL PANEL WWI	DETAIL	N. ALPERIN	G. JAYNES	J. A. O'B				J. A. O'B	PARTS LIST
SB 57267	✓	AUTOMATIC CORE TESTER CONTACT CHECK	DETAIL	R. JENNY	R. JENNY						
SC 57268	✓	AUTOMATIC MEMORY DISPLAY, DIGIT SELECTOR MTC (SYSTEM)	WIRING DIAGRAM	T. CRANE	J. CRANE						

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 57280	-1	TOT MAGNETIC SHIELD - MU-METAL	DETAIL	P. DONALDSON	P. DONALDSON						
E 57279		ASSEMBLY CURRENT + VOLTAGE CALIBRATOR MOD. I T.E.	ASSY	B. GURLEY	R. WHITE	J. MCBUSKER				DRB	SUPERSEDES SB-53247 PARTS LIST
C 57274		DETAIL PANEL FOR CURRENT + VOLTAGE CALIBRATOR MOD. I T.E.	DETAIL	B. GURLEY	R. WHITE	J. MCBUSKER				DR BROWN	
D 57272		DETAIL CHASSIS FOR CURRENT + VOLTAGE CALIBRATOR MOD. I T.E.	DETAIL	B. GURLEY	R. WHITE	J. MCBUSKER				DRB	SUPERSEDES SA-53246
C 57273		DETAIL COVER FOR CURRENT + VOLTAGE CALIBRATOR MOD. I T.E.	DETAIL	B. GURLEY	R. WHITE	J. MCBUSKER				DR BROWN	
C 57274		CIRCUIT SCHEMATIC READ AMPLIFIER PIU ^{FROM} MTC	CIR. SCHEMATIC	H. BOYD	R. BARBARON	W. HOSIER				W. HOSIER	
SB 57275		LAYOUT READ AMPLIFIER PIU MOD. I MTC	LAYOUT	H. BOYD	H. BOYD						OBSELETE - SUPERSEDED BY C-57126
E 57276	2	ASSEMBLY, FERRANTI PETA CONTROL	ASSEMBLY	F. FRISIT	J. HINES	J. AOBRIEN				J. AOBRIEN	PARTS LIST
SA 57277		CIRCUIT SCHEMATIC INVERTER AND CATHODE FOLLOWER - MTC - MSC	CIRCUIT SCHEMATIC	J. CRANE	J. CRANE						
D 57278		A PRODUCT GENERATOR FOR THE CLASS II MULTIPLIERS	ILLUSTRATION	D. KLEIN	J. GRAINE						
A 57279		MIT MATRIX MOD. V	ILLUSTRATION	R. D. BUELOW	A. STRATIS						
R 57280	-1	ASSEMBLY PIUMP, SENSING AMPLIFIER MTC MOD. II	ASSEMBLY	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	PARTS LIST
R 57281		SUB ASSY ALUMINUM PANEL PIUMP SENSING AMPLIFIER MTC MOD. II	DETAIL	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
C 57282		DETAIL TOP PLATE PIUMP SENSING AMPLIFIER MTC MOD. II	DETAIL	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
C 57282		DETAIL BOTTOM PLATE PIUMP SENSING AMPLIFIER MTC MOD. II	DETAIL	W. CANTY	R. WHITE	J. MITCHELL				W. OGDEN	
B 57284		DETAIL LAMICOID LABELS PIUMP SENSING AMPLIFIER MTC MOD. II	DETAIL	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
D 57285		DETAIL LEFT + RIGHT SIDE BRACKETS SENSING AMPLIFIER MTC MOD. II	DETAIL	W. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
SB 57286	-1	AUTOMATIC CORE TESTER CONTACT ASSEMBLY PIECES	DETAIL	R. PUGH	R. PUGH						
C 57287	-1	CIRCUIT SCHEMATIC 5 AMP ± 550 VOLT RECTIFIER, GLE	CIR. SCHEMATIC	S. COFFIN	C. GEISSLER	J. GAND				W. OGDEN	
E 57288	-1	ASSEMBLY 5 AMP ± 550 VOLT RECTIFIER MTC	ASSEMBLY	D. FISHER	C. GEISSLER	J. GAND				W. OGDEN	PARTS LIST
D 57289	-1	MAIN PANEL DETAIL, 5 AMP ± 550 VOLT RECTIFIER, GLE	DETAIL	D. FISHER	C. GEISSLER	J. GAND				W. OGDEN	

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 57290	-1	DETAIL, SUB-PANEL, 5 AMP ± 550 VOLT RECTIFIER GLE	DETAIL	D. FISHER	C. GEISSLER	J. GAND			WOGDEN		
E 57291	-1	DETAIL, ALUMINUM CHASSIS, 5 AMP ± 550 VOLT RECTIFIER, MTC	DETAIL		C. GEISSLER	J. GAND			WOGDEN		
D 57292	-1	GUSSET PLATE, 5 AMP ± 550 VOLT RECTIFIER MTC	DETAIL	D. FISHER	C. GEISSLER	WOGDEN			WOGDEN		
D 57293	-1	DETAIL, COVER, 5 AMP ± 550 VOLT RECTIFIER, MTC	DETAIL	D. FISHER	C. GEISSLER	J. GAND			WOGDEN		
D 57294	-1	DETAIL, RECTIFIER TUBE MOUNTING PANEL 5 AMP ± 550 VOLT RECTIFIER, MTC	DETAIL	D. FISHER	C. GEISSLER	J. GAND			WOGDEN		
B 57295	-1	DETAIL, STANDOFF, 5 AMP ± 550 VOLT RECTIFIER GLE	DETAIL	D. FISHER	C. GEISSLER	WOGDEN			WOGDEN		
A 57296	-1	DETAIL, SPACER, 5 AMP ± 550 VOLT RECTIFIER, GLE	DETAIL	D. FISHER	C. GEISSLER	WOGDEN			WOGDEN		
D 57297		ASSY, SCOPE CALIBRATION SELECTOR PANEL WWI	ASSEMBLY	R. GOULD	G. JAYNES	J. AOBRIEN			THOBRIEN		PARTS LIST
SA 57298		STRUCTURE OF 4-6-6 TAPES	ILLUSTRATION	P. BAGLEY	P. BAGLEY						~ OBSOLETE ~
C 57299	2	CIRCUIT SCHEMATIC, PHOTOCELL PICKUP LIGHT CHANNEL, WWI	CIRCUIT SCHEMATIC	N. HARRISON	M. OKEN	E. RICH			E. RICH		
SI 57300	-1	VOICED VOWEL - MTC BASIC CONVERSION PROGRAM	ILLUSTRATION	P. BAGLEY	P. BAGLEY						
J 57301		HYSTERESIS LOOP SHAPE CHANGE WITH TEMPERATURE	THESIS	G. EDWARDS	R. BARNHART						MIN
A 57302		SURFACE CRYSTAL ON AIR-PIPER MnF_2 BY BRISTOLBOARD	THESIS	G. EDWARDS	J. GRINE						
A 57303		THE B-REGISTER FOR CLASS II MULTIPLIERS	THESIS	B. KLINE	J. GRINE						
B 57304		THE PRODUCT SELECTOR CIRCUIT FOR $N=2$	THESIS	B. KLINE	J. GRINE						
C 57305		FSS IN F-105		E. RICH							~ CONFIDENTIAL ~ ~ OBSOLETE ~
D 57306	-1	FSS IN F-105		E. RICH							~ CONFIDENTIAL ~ ~ OBSOLETE ~
A 57307		CONVERSION OF THE BLOCK PROGRAMS									
A 57308		THE									
A 57309		THE TABLE SORT ALGORITHM									
A 57310		THE									

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A- 57311	MIX. EQUIP. CONSOLE & AUX SWITCHING CONSOLE	ILLUSTRATION	J. NEWITT	PETRELIS						CONFIDENTIAL
A- 57312	DISPLAY CONSOLE WITH TWO SIDE AUX. EQUIPMENT CONSOLES (ATTACHED)	ILLUSTRATION	J. NEWITT	PETRELIS						CONFIDENTIAL MN
A- 57313	FOUR BASIC CONSOLE MODULES	ILLUSTRATION	J. NEWITT	PETRELIS						CONFIDENTIAL MN
A- 57314	A TWO MAN POSITION	ILLUSTRATION	J. NEWITT	A. CARROLL						CONFIDENTIAL
A- 57315	ARRANGEMENT FOR TWO MEN AT A SINGLE DISPLAY CONSOLE	ILLUSTRATION	J. NEWITT	A. CARROLL						CONFIDENTIAL
A- 57316	HYSTERESIS LOOP OF THE H ₂ O CONCENTRATION	THESIS	J. MASLOV	M. DREY						MN
C 57317	FIG. 2. CONTOUR OF EQUIL. SOUNDNESS	ILLUSTRATION	R. MASLOV	C. SMITH						MN
C 57318	3 - COORDINATE WRITE	ILLUSTRATION	W. P. HAY	A. CARROLL						MN
B 57319	BINARY MIXTURES OF MnCO ₃ -Fe ₂ O ₃ FIRED IN AIR	THESIS	R. MASLOV	S. STATHIS						MN
SA 57320	CTC DIODE CHIP ASSEMBLY, MTC	DETAIL	J. CRANE	J. CRANE						
A 57321	EXAMPLE OF DIGIT GROUPS CLASS A MULTIPLE	ILLUSTRATION	KLINE	J. CRANE						
B 57322	BINARY MIXTURES OF MnCO ₃ , Fe ₂ O ₃ FIRED IN AIR	ILLUSTRATION	R. MASLOV	S. STATHIS						MN
B 57323	CHANGES IN THERMAL CURVE OF 50% MnCO ₃ :20% Fe ₂ O ₃ FOR VARIOUS HEATING RATES ETC	ILLUSTRATION	R. MASLOV	S. STATHIS						MN
D 57324	SUB-ASSY & DETAIL, PANEL AMPLIFIER ± 450 VOLT REGULATOR, MTC	ASSEMBLY	J. CRANE	R. CASTELLO	J. GANO					WOODEN 1-14-54
B 57325	BINARY MIXTURES OF MnCO ₃ , Fe ₂ O ₃ FIRED IN NITROGEN	ILLUSTRATION	R. MASLOV	S. STATHIS						MN
B- 57326	EFFECT OF FIRING TIME ON 50% MnCO ₃ , 20% Fe ₂ O ₃ AS INDICATED BY THERMAL ETC	ILLUSTRATION	R. MASLOV	S. STATHIS						MN
A- 57327	A ONE MAN POSITION	ILLUSTRATION	J. NEWITT	A. CARROLL						CONFIDENTIAL
D- 57328	1000 I, MTC	DETAIL	H. BOYO	GEISSOR	W. HOSSEN					WOODEN 1-14-54
SC 57329	AC WIRING FOR SHOWER STALL & WING MTC	DETAIL	J. CRANE	J. CRANE						
SC 57330	DC WIRING, INTO MOUNTAIN SHOWER STALL & WING	DETAIL	J. CRANE	J. CRANE						
B- 57331	FERRIC OXIDE AND FERRITE OXIDE FIRED IN AIR	ILLUSTRATION	R. MASLOV	M. DREY						MN

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 57332	✓	BRAKE - CLUTCH DRIVER INTERIM INSTALLATION OF FERRANTI PETR	Schematic	F. IRISH	F. IRISH						
SB 57333	✓	ADAPTED PANEL INTERIM INSTALLATION OF FERRANTI PETR	Schematic	F. IRISH	F. IRISH						
SB 57334	✓	SWITCH PANEL INTERIM INSTALLATION OF FERRANTI PETR	Schematic	F. IRISH	F. IRISH						
SC 57335	✓	FERRANTI PETR FOR INTERIM INSTALLATION		F. IRISH	F. IRISH						
SC 57336	✓	FERRANTI PETR LINE DIAGRAM OF INTERIM INSTALLATION		F. IRISH	F. IRISH						
SA 57337	✓	HARPER GATE CIRCUIT AND BLOCK DIAGRAM SYMBOL	ILLUSTRATION	R. GERHARDT	R. GERHARDT						
R 57338	-1	ASSEMBLY PLUG-IN UNIT MOUNTING PANEL DIGIT PLANE DRIVER MOD. II MTC	ASSEMBLY	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	PARTS LIST
R 57339	✓	SUB-ASSY ALUMINUM PANEL PLUG-IN UNIT MTG. PANEL DIGIT PLANE DRIVER MOD. II MTC	ASSEMBLY	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	
C 57340	✓	DETAIL TOP PLATE PIUMP DIGIT PLANE DRIVER MOD. II MTC	DETAIL	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	
C 57341	✓	DETAIL BOTTOM PLATE PIUMP DIGIT PLANE DRIVER MOD. II MTC	DETAIL	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	
D 57342	-1	DETAIL LEFT RIGHT SIDE BRACKETS PLUG-IN UNIT MTG. PANEL DIGIT PLANE DRIVER MOD. II MTC	DETAIL	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	
E 57343	✓	SUB-ASSY DETAIL MELAMINE STRIP PIUMP DIGIT PLANE DRIVER MOD. II MTC	ASSEMBLY	W. CANTY	G. GEISSLER	J. MITCHELL				W. OGDEN	
C 57344	-1	DETAIL LAMBOID LABELS PLUG-IN UNIT MTG. PANEL DIGIT PLANE DRIVER MOD. II MTC	DETAIL	W. OGDEN	G. GEISSLER	W. OGDEN				W. OGDEN	
D 57345		EQUIPMENT LAYOUT BASEMENT BLDG B COL. 10-16	BLDG DRAW.	W. KATES	R. WHITE						
B 57346	✓	BINARY MIXTURES OF MgO ₂ Fe ₂ O ₃ FIRED IN AIR	THESIS	R. MAGNO	C. SACCHANO						MN
A 57347	✓	FREE ENERGY OF A FERROMAGNETIC SYSTEM WITH AN APPLIED FIELD	THESIS	L. SILVA	J. BRINE						MN
A 57348	✓	EVOLUTION OF THE OUTPUT VOLTAGE OF A SWITCH CORE	THESIS	L. SILVA	J. BRINE						MN
A 57349	✓	TIME ALIGNMENT OF SWITCHING CENTER-TEST APPARATUS VOLTAGES	THESIS	L. SILVA	J. BRINE						MN
A 57350	✓	VECTOR RELATIONS IN A DOMAIN WALL	THESIS	L. SILVA	J. BRINE						MN
A 57351	✓	MINIMUM SQUARES METHOD TEMPERATURE FOR 45% FeO ₂ , 30% MnO ₂ , 25% MgO	THESIS	L. SILVA	BARBARA						MN
A 57352	✓	CALCULATED HYSTERESIS LOOP (NORMALIZED)	THESIS	L. SILVA	BARBARA						MN

DL-449 -1

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57353	MAXIMUM SQUARENESS RATIO VS TEMPERATURE FOR A 45% FeO ₃ , 45% MnO, 10% MnO ₂	THESIS	L. SILVA	B. PETRELIS						MN
A 57354	MAXIMUM SQUARENESS RATIO VS TEMPERATURE FOR A 45% FeO ₃ , 10% MnO, 45% MnO ₂	THESIS	L. SILVA	B. PETRELIS						MN
C 57355	DETAILS, STIFFENERS, SELECTION PLANS DRIVER, MODIFIED	DETAIL	J. MITCHELL	R. COSTELLO	W. CANTY			W. A. HOSIER		
SD 57356	J-127-C1 PULPER	DETAIL	R. DONALDSON	P. DONALDSON						
B 57357	MISCELLANEOUS CURVES FOR THE INVESTIGATION OF THE MnO ₂ -FeO SYSTEM FERRITE	ILLUSTRATION	R. MAGLIO	M. OKEN						MN
A 57358	MAXIMUM SQUARENESS RATIO VS TEMPERATURE FOR A 45% FeO ₃ , 10% MnO, 45% MnO ₂	THESIS	L. SILVA	B. PETRELIS						MN
A 57359	MAXIMUM SQUARENESS RATIO VS TEMPERATURE FOR A 45% FeO ₃ , 55% MnO ₂ FERRITE	THESIS	L. SILVA	B. PETRELIS						MN
D 57360	NORTH - WEST ELEVATIONS BUILDINGS FOR FSO-7 XD-1	FLOOR DRAW	H. WAINWRIGHT	R. WHITE						
D 57361	FOUNDATION FLOOR PLAN FOR BUILDINGS FOR FSO-7 XD-1	FLOOR DRAW	H. WAINWRIGHT	R. WHITE						
D 57362	1ST FLOOR PLAN FOR BUILDINGS FOR FSO-7 XD-1	BLDG DRAW	H. WAINWRIGHT	R. WHITE						
D 57363	2ND FLOOR PLAN FOR BUILDINGS FOR FSO-7 XD-1	FLOOR DRAW	H. WAINWRIGHT	R. WHITE						
SA 57364	HEATER COVERAGE IN THE HEATER COOL SYSTEM FIG 1	ILLUSTRATION	D. ISRAEL	RAWLING						~CONFIDENTIAL~ MN
SA 57365	HEATER FINDING POSITION IN THE HEATER COOL SYSTEM FIG 2	ILLUSTRATION	D. ISRAEL	RAWLING						~CONFIDENTIAL~ MN
SA 57366	HEIGHT FINDING THERMOCOUPLER EQUIPMENT (R24, R23, L21) FIG 3	ILLUSTRATION	D. ISRAEL	RAWLING						~CONFIDENTIAL~ MN
SA 57367	HEIGHT SUPERVISOR EQUIPMENT (S21, S14, S22) FIG 6	ILLUSTRATION	D. ISRAEL	RAWLING						~CONFIDENTIAL~ MN
SA 57368	HEIGHT SUPERVISOR 5" SCOPING DISPLAY FIG 7	ILLUSTRATION	D. ISRAEL	RAWLING						~CONFIDENTIAL~ MN
B 57369	WATER SAMPLING PULPER WATER PULPER	WATER PULPER	L. HOLMES	R. DUNN	ESRICH			ESRICH		10 PAGES
SB 57370	SCHEMATIC OF THE PULPER	SCHEMATIC	J. WOLF	J. WOLF						
H 57371	POPULATION & TIME CHARACTERISTICS OF CONDENSING EQUIPMENT	ILLUSTRATION	Y. MUMFORD	S. STRATTON						MN
SD 57372	CONDENSING EQUIPMENT	DETAIL	K. McVITT	T. PETERS						
SA 57373	CIRCUIT SCHEMATIC FOR THE PULPER	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						

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DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A-57374 VV	HARPER FURNACE MUFFLE-BASE AND COVER PLATES	DETAIL	R.MAGLIO	R.COSTELLO		F.VINAL				
A-57375 VV	HARPER FURNACE MUFFLE TUBE	DETAIL	R.MAGLIO	R.COSTELLO		F.VINAL				
A-57376 VV	HARPER FURNACE MUFFLE SHELF	DETAIL	R.MAGLIO	R.COSTELLO		F.VINAL				
D-57377 VV	DETAIL PANEL, FERRANTI PETER CONTROL WIRE	DETAIL	FIRTH	G.JAYNES	JADRIEN				JADRIEN	
A-57378 VV	DETAIL RE FIRING FURNACE TUBE	DETAIL	R.MAGLIO	GEISSLER		F.VINAL				
A-57379 VV	DETAIL, SUPPORT PLATE FOR HARPER FURNACE SHELVES	DETAIL	R.MAGLIO	GEISSLER		F.VINAL				
A-57380 VV	DETAIL SETTER PLATE FOR CORE FIRING	DETAIL	R.MAGLIO	GEISSLER		F.VINAL				
A-57381 BRISTOL BOARD VV	45% Fe ₂ O ₃ , 45% MnO, 10% MgO HYSTERESIS LOOPS VS TEMP. ETC.	THESIS	L.SILVA	M.OKEN						MN
A-57382 BRISTOL BOARD VV	45% Fe ₂ O ₃ , 10% MnO, 45% MgO HYSTERESIS LOOPS VS TEMP	THESIS	L.SILVA	M.OKEN						MN
SA 57383 VV	F.S. SELECTION APP.	SCHEMATIC	J.WOLFE	J.WOLFE						
SA 57384 VV	DETAIL CRT VERTICAL PLATE COUPLING UNIT, TE	DETAIL	R.BEST	R.BEST						
A 57385 VV	EFFECT OF ATMOSPHERE ON THE FERRITIC REGION FOR COMMERCIAL TESTED STAINLESS STEEL GEOMETRY ETC.	THESIS	R.MAGLIO	A.GRIFFIN						MN
A 57386 VV	NORMALIZED PLOT OF SWITCHING EFFICIENCY FOR NICKEL FERRITE	THESIS	L.SILVA	BARONEN						MN
SA 57387 VV	DECODER LADDER MOD II	SCHEMATIC	H.ZIEMAN	H.ZIEMAN						
A 57388 VV	DIAGRAM INDICATING REVERSIBILITY AND IRREVERSIBILITY OF DOMAIN WALLS	THESIS	L.SILVA	C.SMALL						MN
A 57389 VV	FIELD PULSE OUTPUT VOLTAGE OF A SWITCHING CORE	THESIS	L.SILVA	C.SMALL						MN
A 57390 VV	SCHEMATIC HYSTERESIS LOOPS INDICATING EFFECT OF EXCITING BOTH LINES	THESIS	L.SILVA	C.SMALL						MN
A 57391 VV	A SCHEMATIC AND PLY SQUARE HYST. EXCIS FOR MAGNETIC CORE DRIVER ETC.	THESIS	L.SILVA	C.SMALL						MN
SC 57392 VV	F-O-T LIFE TEST MOUNT CHASSIS	DETAIL	D.MACHT	D.MACHT						OBSOLETE SUPERSEDED BY E-58452
SL 57393 VV	F-O-T LIFE TEST RACK-TUBE MOUNT FRONT PANEL	DETAIL	D.MACHT	D.MACHT						OBSOLETE SUPERSEDED BY E-58453
SC 57394 VV	F-O-T TUBE SUPPORTS - PART OF LIFE TEST EQUIPMENT - PART 026	DETAIL	D.MACHT	D.MACHT						OBSOLETE

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57395

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SC 57395 ✓	F-O-T LIFE TEST TUBE MOUNT FRONT PANEL ASSEMBLY	ASSEMBLY	D. MACH	D. MACH						✓ OBSOLETE ~
A 57396 ✓	NORMALIZED PLOT OF ANISOTROPY CONSTANT VS TEMPERATURE FOR NICKEL ETC	THESIS	L SILVA	CARBONANO						MN
A 57397 ✓	HIGHER-ORDER DERIVATIVE METHOD FIG 2-11 RUNGE-KUTTA METHOD OF 2ND ORDER FIG 2-12	THESIS	NEUMANN	PETRELIS						MN
A 57398 ✓	COMPARISON OF THE TRAPEZOIDAL RULE, POINT SLOPE METHOD ETC	THESIS	NEUMANN	A. GRIFFIN						MN
A 57399 ✓	NORMALIZED PLOT OF RELAXATION FREQUENCY VS TEMPERATURE FOR NICKEL FERRITE (FROM HEALY)	THESIS	L SILVA	CARBONANO						MN
C 57400 ✓	CIRCUIT SCHEMATIC, 16" DISPLAY EXPAND-CENTER MOD. II	CIRCUIT SCHEMATIC	R. GOULD	R. GOULD	L. HOLMES					L. HOLMES 1-26-55
SB 57401 ✓	ALUMINUM PANEL- 16" DISPLAY EXPAND OFF CENTER MOD. II	DETAIL	R. GOULD	R. GOULD						
A 57402 ✓	SOLUTION BY POINT SLOPE METHOD MODIFIED POINT SLOPE METHOD	ILLUSTRATION	NEUMANN	S. STRATIS						MN
A 57403 ✓	TRAPEZOIDAL SCHEME TO EVALUATE POINT SLOPE METHOD ETC	THESIS	NEUMANN	S. STRATIS						MN
A 57404 ✓	COMPARISON OF THE RUNGE-KUTTA & TRAPEZOIDAL METHODS ETC. SOLVING $y'' = y \cdot X$	THESIS	NEUMANN	PETRELIS						MN
A 57405 ✓	NUMERICAL SOLUTION OF 2ND ORDER DIFFERENTIAL EQUATION DIFFERENTIAL	THESIS	NEUMANN	PETRELIS						MN
A 57406 ✓	DIRECT COUPLED OUTPUT VOLTAGE OF CORE, CORE OUTPUT VOLTAGE	THESIS	L. SILVA	C. SMALL						
SA- 57407 ✓	MANUITE PLUG	DETAIL	P. DONALDSON	P. DONALDSON						
SA- 57408 ✓	BOILER SUPPORTS, MATERIAL STAINLESS STEEL	DETAIL	P. DONALDSON	P. DONALDSON						
A 57409 ✓	GREGOR'S METHOD IN TERMS OF DIFFERENTIALS FIG 2-9	THESIS	NEUMANN	M. OKEN						MN
A 57410 ✓	TAYLOR SERIES METHOD FIG 2-10	THESIS	NEUMANN	M. OKEN						MN
A 57411 ✓	MOULTON'S METHOD FIG 2-11	THESIS	NEUMANN	M. OKEN						MN
A 57412 ✓	ILLUSTRATION OF STAINING RING FOR SURFACE SELECTION	THESIS	G. YOUNG	B. BARRETT						MN
SA 57413 ✓	LAMICOID LABELS FOR JUNCTION TRANSISTOR TEST UNIT	LAMICOID LABEL	R. BURKE	R. BURKE						
SA 57414 ✓	LAMICOID LABELS FOR 260 TEST UNIT	LAMICOID LABEL	R. BURKE	R. BURKE						
SA 57415 ✓	DETAIL, DRIVE WHEEL TOROID COIL WINDER	DETAIL	A. SMITH	A. SMITH						

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57416

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57416	CONFORMAL WIND OF $Q(S) = 1 - 2pe^{-SA}$ e^{-2SA}	THESIS	NEUMANN	A. GRIFFIN						MN
A 57417	RELATION OF POLE LOCATION TO INSTABILITY	THESIS	NEUMANN	A. GRIFFIN						MN
A 57418	COMPARISON OF THE TRAPEZOIDAL & RUNGE-KUTTA METHODS WITH FREAL INTEGRATION etc	THESIS	NEUMANN	A. GRIFFIN						MN
B 57419	EFFECT OF ...	THESIS	NEUMANN	A. GRIFFIN						MN
D 57420	CIRCUIT SCHEMATIC SENSING AMPLIFIER W/CD. I EXP.	CIRCUIT SCHEMATIC	W. CHANTY	PETRELLI						
SA 57421	DECODER MOD. II	CIR SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
B 57422	NORMALIZED PLOT OF SATURATION MAGNETIZATION VS. TEMPERATURE ETC	THESIS	L. SILVA	O. SMITH						MN
A 57423	ILLUSTRATION OF DOUBLE GRID METHOD	ILLUSTRATION	G. YOUNG	M. OREN						MN
A 57424	ILLUSTRATION OF GRID METHOD	ILLUSTRATION	G. YOUNG	M. OREN						MN
A 57425	ILLUSTRATION OF INTERCHANGE METHOD	ILLUSTRATION	G. YOUNG	M. OREN						MN
SB 57426	CIRCUIT SCHEMATIC SPEED + HEADING PANEL W/VI	CIR SCHEMATIC	R. GOULD	R. COSTELLO						
D 57427	AN F50-7 KD-1 BUILDING REVISED PLAN	BUILDING DRAWING	H. VAN DER ...	R. WHITE						
SD 57428	PROPOSED CHARACTERON BULB	DETAIL	F. ...	D. ...						
A 57429	EXPERIMENT OF SUMMATION USING THE HIGH SPEED CARRY OPERATION	ILLUSTRATION	B. KLEIN	BARBAROW						
A 57430	CONTROL FOR K-ABS B-9	ILLUSTRATION	B. KLEIN	BARBAROW						
A 57431	CONTROL FOR K-ABS D3, 9	ILLUSTRATION	B. KLEIN	BARBAROW						
D 57432	ASSEMBLY, PHOTOCELL PICKUP LIGHT CAMERA, W/VI	ASSEMBLY	M. ALPERIN	GEISSLER	ESRICH			ESRICH		PARTS LIST
SB 57433	CHT 12 CHARACTER MATRIX 45° W/VI RESPECT TO SELECTION DEF. PLATES		F. CLOUGH	F. CLOUGH						
SB 57434	CORNING J-151-A1 67° BUILD		F. CLOUGH	F. CLOUGH						
A 57435	PHOTOMICROGRAPHS OF MANGANESE CARBONATE FERRIC OXIDE COMPOSITIONS FIRED IN AIR	ILLUSTRATION	R. MAGLIO	A. CARONARI						MN
A 57436	PHOTOMICROGRAPHS OF BINARY MIXTURES OF WIND-Fe ₂ O ₃ , MnO ₂ -Fe ₂ O ₃ AND MnO ₂ -Fe ₂ O ₃	ILLUSTRATION	R. MAGLIO	A. CARONARI						MN

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57437

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57437 BRISTOL BOARD ✓	PHOTOMICROGRAPHS FOR MANGANESE OXIDE AND MANGANESE FERRITE SAMPLES PREPARED AT DCL	ILLUSTRATION	R MAGLIO	B. PETRELIS						MN
A 57438 BRISTOL BOARD ✓	PHOTOMICROGRAPHS AND B-H LOOPS FOR TERNARY MIXTURE FOR VARIOUS FIRING SCHEDULE	THESIS	R MAGLIO	B. PETRELIS						MN
C 57439 ✓	TIME SCHEDULE XD-1	ILLUSTRATION	S.H. DODD	BARRACLOW						CONFIDENTIAL SN-707 F-2195
SA 57440 ✓	EXPERIMENTAL VECTOR GENERATOR MOD. II	SCHEMATIC	H ZIEMAN	H ZIEMAN						
D 57441 ✓	FSQ 7A BUILDING 3RD FLOOR	Building	W. AJER	R. WHITE						CONFIDENTIAL OBSOLETE
A 57442 ✓	DIFFERENTIAL THERMAL FURNACE NORMALLY COOLING RATE	THESIS	R MAGLIO	M OREN						MN
B 57443 ✓	DUPLEX CENTRAL	ILLUSTRATION	S.H. DODD	H. GRIFFIN						CONFIDENTIAL SN-704 F-2195
SA 57444 ✓	CIRCUIT SCHEMATIC, WRITE-PULSE REGISTER-DRIVER - MTC	CIR. SCHEMATIC	H. BOYD	H. BOYD						
B-57445 ✓	CIRCUIT SCHEMATIC, DRUM WRITER MTC DIV	CIR. SCHEMATIC	H. BOYD	J. GRINE	WOGDEN					WOGDEN 5-11-54
SB 57446 ✓	-2 CIRCUIT SCHEMATIC, FIELD SELECTOR-MTC	CIR. SCHEMATIC	H. BOYD	H. BOYD						
H 57447 ✓	Display Console WITH HINGED HUY SWITCHING FRAME FIG 7	ILLUSTRATION	J. NEWITT	CARBONARD						CONFIDENTIAL MN
SC 57448 ✓	COMMUNICATION REQUIREMENT-JANIS 1954		D. ISRAEL	D. CONANT						CONFIDENTIAL
B 57449 ✓	ARITHMETIC SECTION FOR A CLASS 44 MULTIPLIER FIG 8-2	ILLUSTRATION	KLEIN	J. GRINE						
SA 57450 ✓	-1 CHASSIS FOR TRANSISTOR DRIVER	LAYOUT	R. BURKE	R. BURKE						
B 57451 ✓	XD-1 AND WWI CHARACTERISTICS	ILLUSTRATION	EVERETT	PETRELIS						CONFIDENTIAL SN-706 F-2194
B 57452 ✓	-2 DETAILS, TRANS-LIGHT PANELS & MARKINGS FOR SPEED & HEADING PANELS TYPE 139 WWI	DETAIL	R. GOULD	R. COSTELLO						CONFIDENTIAL DECLASSIFIED
A 57453 ✓	DISGRAND OF APPARATUS FOR B-H LOOP TEST	THESIS	L SILVER	J. GRINE						MN
B 57454 ✓	-1 SECOND FLOOR PLAN BLDG FOR FSQ-7	ILLUSTRATION	STRATIS	STRATIS						DECLASSIFIED 2-25-57 CONFIDENTIAL SN-705 F-2193
D 57455 ✓	-1 FIRST FLOOR PLAN BUILDING FOR FSQ-7 XD-1	BUILDING DRAWING	R. EVERETT	M. OREN						DECLASSIFIED 2-25-57 CONFIDENTIAL SN-709 F-2197
D 57456 ✓	Block Schematic, Multiple Manual Equipment Selector WWI	Block Schematic	K. M. VICOR	J. SMALL	J. A. BRIEN					J. A. BRIEN 2-1-54 SHEET 2, OBSOLETE 2 SHEETS
SA 57457 ✓	TARGET DESIGN DIMENSIONS DISPLAY CONSOLE	ILLUSTRATION	J. NEWITT	J. NEWITT						

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57455

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 57458	TYPOTRON LIFE TESTER HIGH VOLTAGE CONTROL AND INTERLOCK UNIT		D. MACH	D. MACH						
D 57459	DETAIL PANEL, VOLTAGE INTERLOCK PANEL, WWI	DETAIL	D. MORRISON	G. FERBER	L. HOLMES			ESRICH		
D 57460	DETAILS, SCOPE CALIBRATION SELECTOR PANEL, WWI	DETAIL	R. GOULD	G. JAYNES	J. O'BRIEN			J. O'BRIEN		
D 57461	DETAILS, CHANNEL SCOPE CALIBRATION SELECTOR PANEL, WWI	DETAIL	R. GOULD	G. JAYNES	J. O'BRIEN			J. O'BRIEN		
SA 57462	SAW CUTS AFTER MACHINING COAX CONNECTOR CLAMP	ASSEMBLY	J. A. O'BRIEN	J. A. O'BRIEN						
B 57463	THE MAIN PART OF THE HRS B4, 212 MULTIPLY ADDER WITH HCR (M=16) FIG II-5	ILLUSTRATION	KLEIN	STRATIS						
B 57464	THE MAIN PART OF THE HRS B4, 112 MULTIPLY-ADDER WITH HCR (M=16) FIG II-11	ILLUSTRATION	KLEIN	STRATIS						
C 57465	BLOCK SCHEMATIC, DRUM CONTROL MTC	BLOCK SCHEMATIC	P. BAGLEY	A. GRIFFIN	W. G. DEN			W. G. DEN		
SA 57466	VELOCITY DEFLECTION AMPLIFIER CONTROL PANEL	SCHEMATIC	H. ZIEVAL	H. ZIEVAL						MN
SB 57467	MTG. STRIP FOR DOWN RD. WRITE SWITCH MTC	DETAIL	R. CALLAHAN	R. CALLAHAN						
A 57468	CIRCUIT SCHEMATIC, CURRENT CONTROL PANEL, TE	CIRCUIT SCHEMATIC	L. SUTRO	M. OKETT	L. SUTRO			DRB		
C 57469	REPAIR SUB-PANEL, PHOTOCELL PICKUP LIGHT LAMP, WWI	ASSY	N. ALPERIN	C. GEISSLER	ESRICH			ESRICH		PARTS LIST
SA 57470	EXTENT OF MARGINAL CHECKING EQUIPMENT GROUPS	ILLUSTRATION	R. PEAFF	R. PEAFF						
SA 57471	REPRESENTATIVE AND CIRCUIT	ILLUSTRATION	R. PEAFF	R. PEAFF						
SA 57472	SIMPLIFIED CLASS-CYCLE MATRIX	ILLUSTRATION	R. PEAFF	R. PEAFF						
SA 57473	LIST OF LINES BROUGHT OUT FROM INSTRUCTION FRAME TABLE I	ILLUSTRATION	R. PEAFF	R. PEAFF						3 PAGES
SA 57474	INSTRUCTION CONTROL FRAME	ILLUSTRATION	R. PEAFF	R. PEAFF						6 PAGES
SA 57475	LOCATION OF PLE IN UNITS FOR SILVER MIGRATION STUDY	ILLUSTRATION	E. BERTRAND	E. BERTRAND						
SA 57476	DC HIROT SUPPLY	CIRCUIT SCHEMATIC	B. PAULI	B. PAULI						
SA 57477	FAILURE ALARM & INDICATOR MATRIX FOR DIELECTRIC BREAKDOWN STUDY	CIRCUIT SCHEMATIC	R. HUDSON	R. HUDSON						
SA 57478	CIRCUIT FOR DETERMINING CONTACT OPENING AND CLOSING TIME FOR A.C. etc	CIRCUIT SCHEMATIC	R. HUDSON	R. HUDSON						

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57479

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 57479	✓	EMERGENCY POWER SUPPLY SWITCHING CIRCUIT	CIRCUIT SCHEMATIC	B. PAINE	B. PAINE						
SB 57480	✓	GRAPH RECORDER RACK MOUNTING CHASSIS	DETAIL	B. PAINE	R. HUDSON						
SA 57481	✓	PLUG IN UNITS FOR SLAYER MIGRATION STUDY	ILLUSTRATION	E. BERTRAND	L. BERTRAND						
SA 57482	✓	BUELOYAG DRUM DRYER HOOD	ILLUSTRATION	R. MASLIO	R. LAIRD						
A 57483	✓	SHIFT REGISTER OPERATING MARGINS ADVANCE PULSE WIDTH VS. AMPLITUDE	ILLUSTRATION	C. SCHULTZ	C. SCHULTZ						2 PAGES - MASTER RETURNED TO ORIGINATOR
D 57484	✓	-1 CIRCUIT SCHEMATIC, VOLTAGE VARIATION SWITCHING PANEL, MOD III WWI	CIRCUIT SCHEMATIC	L. HOLMES	B. PETRILLI	N. DASSETT					
D 57485	✓	EQUIPMENT LAYOUT COLUMNS 1-13 BASEMENT BUILDING D	BLDG DRAW.	T. PARKINS	R. WHITE						2 SHEETS
D 57486	✓	-1 CIRCUIT SCHEMATIC MONITORING SELECTION CIRCUITS FOR CRT FILTER SYSTEM WWI	CIR. SCHEMATIC	S. GINSBURG	A. CARONARD	J. A. BRIEN					
B 57487	✓	SWITCHING CHARACTERISTICS OF METALS AND FERRITES	ILLUSTRATION	D. BROWN	C. SMALL						F-2199 SN-711
A 57488	✓	PROPERTIES OF SQUARE-LOOP METAL AND FERRITE	ILLUSTRATION	D. BROWN	C. SMALL						F-2201 SN-712
SD 57489	✓	BLOCK SCHEMATIC DRUM PARITY CHECK SYSTEM	BL SCHEMATIC	L. HOLMES	A. KLAYMAN						
SA 57490	✓	ETCHED CIRCUIT TEST BOARD	DETAIL	C. WATT	C. WATT						
SA 57491	✓	A DRUM WRITE SWITCH UNIT	DETAIL	K. OLSEN	H. ANDERSON						
SA 57492	✓	CIRCUIT SCHEMATIC WRITE PULSER MTC	DETAIL	H. BOYD	H. BOYD						
C 57493	✓	-1 ASSEMBLY DRUM WRITER, MTC RIGHT HAND UNIT	ASSEMBLY	H. BOYD	L. GEDEMAN	W. GEDEN					PARTS LIST
C 57494	✓	-1 ASSEMBLY DRUM WRITER MTC LEFT HAND UNIT	ASSEMBLY	H. BOYD	L. GEDEMAN	W. GEDEN					PARTS LIST
SB 57495	✓	-3 TYPATRON TUBE + CONVERGENCE COIL MOUNT PARTS FOR LIFE TEST EQUIPMENT IN ROOM 026 BARTA BLDG	DETAIL	D. MACH	D. MACH						
C 57496	✓	BRACKET-CONVERGENCE COIL MOUNTING, PART OF TYPATRON LIFE TEST EQUIP. Y	DETAIL	P. YOUTZ	C. GEISSLER						
C 57497	✓	STANDARDS AND SPECIFICATIONS VOL. I	ILLUSTRATION	J. GENTILE	B. PATRIHS						
SA 57498	✓	-1 CIRCUIT SCHEMATIC READ-SELECTOR (DRUM) - MTC	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
B 57499	✓	DETAIL COVERS, PHOTOCELL PICKUP LIGHT CANNON WWI	DETAIL	N. ALPERIN	C. GEISSLER	ESRICH					

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DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 57500 ✓	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 140, WWI	DETAILS	R. GOULD 2-5-54	R. COSTELLO 1-8-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57501 ✓	MARKING FOR DISPLAY SWITCH PANEL MOD. II TYPE 141, WWI	DETAILS	R. GOULD 2-8-54	R. COSTELLO 1-8-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57502 ✓	MARKING FOR DISPLAY SWITCH PANEL MOD. II, TYPE 142, WWI	DETAILS	R. GOULD 2-8-54	R. COSTELLO 1-8-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57503 ✓	MARKING FOR TYPE 1-5A ACTIVATE & PUSH BUTTON SWITCH PANEL TYPE 142 WWI	DETAILS	R. GOULD 2-8-54	R. COSTELLO 1-8-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57504 ✓	DETAILS, SPECIAL TRANS-LIGHT PANELS, WWI	DETAILS	R. GOULD 2-31-54	R. COSTELLO 1-14-54	R. GOULD 3-31-54			ESRICH 4-5-54		
B 57505 ✓	MARKING FOR ACTIVATE + PUSH BUTTON SWITCH PANEL TYPE 1-5A, SPECIAL MTG. RACK, TYPE 144 WWI	DETAILS	R. GOULD 2-8-54	R. COSTELLO 1-14-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57506 ✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, SPECIAL MTG. RACK, TYPE 145 WWI	DETAIL	R. GOULD 2-8-54	R. COSTELLO 1-18-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~	
B 57507 ✓	MARKING FOR TYPE 1-10 DATA INSERTION PANEL, SPECIAL MGT. RACK, TYPE 146, WWI	DETAIL	R. GOULD 2-8-54	R. COSTELLO 1-15-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57508 ✓	MARKING FOR DISPLAY SWITCH PANEL MOD. II SPECIAL MTG. RACK, TYPE 147, WWI	DETAIL	R. GOULD 2-8-54	R. COSTELLO 1-18-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57509 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II, SPECIAL MTG. RACK, TYPE 148 WWI	DETAIL	R. GOULD 2-8-54	R. COSTELLO 1-18-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
B 57510 ✓	MARKING FOR DISPLAY SWITCH PANEL, MOD. II SPECIAL MTG. RACK, TYPE 149, WWI	DETAIL	R. GOULD 2-8-54	R. COSTELLO 1-18-54	JAOBRIEN 2-12-54			JAOBRIEN 2-12-54	~ CONFIDENTIAL ~ ~ OBSOLETE ~	
SA-57511 ✓	-2 EXP. FLIP FLOP #4 MOD II ON ETCHED WIRING BOARD LAYOUT	DETAIL	K. OLSEN	POREKIEWICZ 2-21-55					~ OBSOLETE ~	
SA-57512 ✓	LAMCROD LABELS FOR MARGINAL CHECKING FLIP FLOP		R. SAWYER	SAWYER 4-21-55						
B 57513 ✓	AUXILIARY START STOP PANEL M.T.C.		W. HOSIER	MILATYNSKI 4-21-55	W. HOSIER			HOSIER 4-26-55		
C- 57514 ✓	ASSY & DETAIL SWITCH HOLDER		A. SHORTELL	R. WHITE 4-22-55	SHORTELL 4-27-55			WAINWRIGHT 5-9-55		
A 57515 ✓	19" INCH DISPLAY TUBE BASING DIAGRAM	LAYOUT	DONALDSON	V. SAVIO						
SA-57516 ✓	LAMCROD LABELS FOR MARGINAL CHECKING PANEL		SAWYER	SAWYER 4-22-55						
B 57517 ✓	C.S. MASTER STATION, RADIO CONTROL BOX, WWI		FLUPERIN	HEYWOOD 4-25-55				CC-H 5-25-55		
A 57518 ✓	C.S. RADIO MONITOR PANEL, WWI		FLUPERIN	HEYWOOD 4-25-55				CC-H 5-25-55		
D 57519 ✓	ASSY TYPOTRON LIFE TEST LINE DRIVER, VT	ASSEMBLY	L. MARTIN	DILUCA 4-25-55						
D 57520 ✓	DETAIL, CHASSIS, TYPOTRON LIFE TEST LINE DRIVER, VT	DETAIL	L. MARTIN	DILUCA 4-25-55						

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57521

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 57521	✓	DETAIL, CHASSIS, PHOTOCELL PICKUP LIGHT CANNON. WWI	DETAIL	N. ALPERIN	C. GEISSLER	F. SRICH				ESRICH	
D 57522	✓	ASSEMBLY, VOLTAGE VARIATION SWITCHING PANEL, MOD. III. WWI	ASSEMBLY	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	PARTS LIST
D 57523	✓	DETAIL, PANEL, VOLTAGE VARIATION SWITCHING PANEL, MOD. III. WWI	DETAIL	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	
B 57524	✓	CIRCUIT SCHEMATIC, +10 VOLT REGULATOR -200V AUXILIARY SUPPLY LE	CIRCUIT SCHEMATIC	D. FISHER	B. PETRILIS	J. GAND				H. WAINWRIGHT	
D 57525	✓	ASSEMBLY, +10 VOLT REGULATOR -200V AUXILIARY SUPPLY LE	ASSEMBLY	D. FISHER	B. PETRILIS	J. GAND				H. WAINWRIGHT	PARTS LIST
D 57526	✓	SUB-ASSEMBLY & DETAIL, +10 VOLT REGULATOR -200V AUXILIARY SUPPLY LE	SUB-ASSEMBLY	D. FISHER	B. PETRILIS	J. GAND				H. WAINWRIGHT	
SB 57527	✓	-3 CATHODE FOLLOWER OUTPUT FUSE PANEL. WWI	DETAIL	R. SAWYER	R. SAWYER						
SB 57528	✓	ASSEMBLY, CONTINUOUS ALARM INDICATOR. WWI	ASSEMBLY	B. PASKAUSKAS	B. PASKAUSKAS						
SB 57529	✓	CIRCUIT SCHEMATIC, CONTINUOUS ALARM INDICATOR. WWI	CIRCUIT SCHEMATIC	B. PASKAUSKAS	B. PASKAUSKAS						~ OBSOLETE ~
SA 57530	✓	-1 CARBIDE PUNCH DESIGN #2	DETAIL	A. SMITH	A. SMITH					H. WAINWRIGHT	
D 57531	✓	-1 DETAIL, LABELS, CATHODE FOLLOWER OUTPUT FUSE PANEL. WWI	DETAIL	L. HOLMES	L. HOLMES						
D 57532	✓	ASSEMBLY, PIUMP MOD. I, SERIAL #344 (E7-M) WWI	WIRING SCHEDULE	T. SANDY	J. GRINE	R. GOULD				ESRICH	
D 57533	✓	-2 ASSEMBLY, PIUMP MOD. I, SERIAL #345 (E7-L) WWI	WIRING SCHEDULE	R. GOULD	H. BARBAROW	R. GOULD				ESRICH	PARTS LIST
D 57534	✓	-1 ASSEMBLY, PIUMP MOD. II, SERIAL #344 (E7-K) WWI	WIRING SCHEDULE	R. GOULD	J. GRINE	R. GOULD				ESRICH	PARTS LIST
D 57535	✓	-2 ASSEMBLY, PIUMP MOD. II, SERIAL #343 (E7-J) WWI	WIRING SCHEDULE	R. GOULD	M. OREN	R. GOULD				ESRICH	PARTS LIST
D 57536	✓	-4 ASSEMBLY, PIUMP MOD. II, SERIAL #342 (E7-H) WWI	WIRING SCHEDULE	R. GOULD	A. STRATIS	R. GOULD				ESRICH	PARTS LIST
D 57537	✓	-5 ASSEMBLY, PIUMP MOD. II, SERIAL #341 (E7-G) WWI	WIRING SCHEDULE	R. GOULD	R. BARBAROW	R. GOULD				ESRICH	PARTS LIST
B 57538	✓	A PRODUCT GENERATOR FOR THE CLASS III MULTIPLIER	ILLUSTRATION	W. KLIEN	B. PETRILIS						
C 57539	✓	WHITMORE D.C. LABS SUPPLY CONTROL PANEL	SCHEMATIC	S. COFFIN	S. COFFIN	J. GAND				J. GAND	
SB-57540	✓	-1 BOTTOM ALUMINUM STRIP 16X16X16 MEMORY	ASSEMBLY	J. RAFFEL	J. RAFFEL						

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57541

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 57541	// -1	SIDE PHENOLIC STRIPS 16X16X16 MEMORY	ASSEMBLY	J. RAFFEL	J. RAFFEL						
SB 57542	//	TOP PHENOLIC STRIPS 16X16X16 MEMORY	ASSEMBLY	J. RAFFEL	J. RAFFEL						
A 57543	//	SCATTER PLOT COMPARISON OF THE MULTIPLIERS	ILLUSTRATION	V. KLEIN	C. SMALL						
SR 57544	//	SUB-ASSY & DETAIL, DRUM FIELD SWITCH M.T.C.	ASSEMBLY	R. CALLAHAN	R. CALLAHAN						
E 57545	//	ASSEMBLY SHIRT GATES AC, MTC	ASSEMBLY	L. SUTRO	G. JAYNES	W. G. DEN				W. G. DEN	PARTS LIST
D 57546	//	CIRCUIT SCHEMATIC, SHIRT GATES AC, MTC	J & S	L. SUTRO	G. JAYNES	W. G. DEN				W. G. DEN	
BRISTOL BOARD A 57547	//	MULLITE MUFFLE	THESIS	G. ECONOMOS	B. PETREUS						MN
BRISTOL BOARD A 57548	//	CATENARY KILN CONSTRUCTION (LATE STAGES)	THESIS	G. ECONOMOS	B. PETREUS						MN
BRISTOL BOARD A 57549	//	CATENARY KILN CONSTRUCTION (EARLY STAGES)	THESIS	G. ECONOMOS	B. PETREUS						MN
BRISTOL BOARD A 57550	//	MULLITE MUFFLE (EXPLODED VIEW)	THESIS	G. ECONOMOS	B. PETREUS						MN
A 57551	//	PERMEABILITY AND RESISTIVITY DATA FOR "UNREACTION" MgFe ₂ O ₄	THESIS	G. ECONOMOS	O. KEN						MN
A 57552	//	PERMEABILITY AND RESISTIVITY DATA FOR "REACTION" MgFe ₂ O ₄	THESIS	G. ECONOMOS	O. KEN						MN
A 57553	//	HYSTERESIS LOOP DATA FOR "UNREACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
SB 57554	// -1	SELECTION PLANE DRIVER PULSE TRANSDUCER FOR MTC MEMORY	ILLUSTRATION	E. JUDITH	E. JUDITH						
A 57555	//	HYSTERESIS LOOP DATA FOR "REACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57556	//	PERMEABILITY AND RESISTIVITY DATA FOR "UNREACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57557	//	PERMEABILITY AND RESISTIVITY DATA FOR "REACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57558	//	HYSTERESIS LOOP DATA FOR "UNREACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57559	//	HYSTERESIS LOOP DATA FOR "REACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57560	//	PERMEABILITY AND RESISTIVITY DATA FOR "UNREACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN
A 57561	//	PERMEABILITY AND RESISTIVITY DATA FOR "REACTION" MAGNESIUM FERRITE	THESIS	G. ECONOMOS	O. KEN						MN

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57562

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A-57562	COMPARATIVE RELATIONSHIP BETWEEN FERRITES AND FERROMAGNETIC METALS	THESIS	B. ECONOMOS	SMALL					MN	
A 57563	TIME AND TEMPERATURE EFFECTS ON B_{100} AND H_{50} (O' COMPOSITION)	THESIS	B. ECONOMOS	SMALL					MN	
SA 57564	CIRCUIT SCHEMATIC DRUM WRITE-PULSER MTC	CIR. SCH.	H. BOYD	H. BOYD						
SA 57565	CIRCUIT SCHEMATIC DRUM READ-SELECTOR MTC	CIR/SCH.	H. BOYD	H. BOYD						
A 57566	MAGNETIC PARAMETER CHANGES WITH COMPOSITION	THESIS	B. ECONOMOS	SMALL					MN	
A 57567	CHANGE IN B_{100} AND B_c WITH COMPOSITION	THESIS	B. ECONOMOS	CARBONACE					MN	
A 57568	MAGNETIC PARAMETERS CHANGES WITH QUENCHING TEMPERATURE & COMPOSITION	THESIS	B. ECONOMOS	CARBONACE					MN	
A 57569	ORIENTATION RATIO CHANGE WITH TEMPERATURE IN O' COMPOSITION	THESIS	B. ECONOMOS	CARBONACE					MN	
A 57570	CHANGE IN B_{100} AND B_c WITH DENSITY (O' COMPOSITION)	THESIS	B. ECONOMOS	CARBONACE					MN	
A 57571	CHANGE IN B_{100} AND H_c WITH DENSITY (O' COMPOSITION)	THESIS	B. ECONOMOS	CARBONACE					MN	
A 57572	MAGNETIC PARAMETER CHANGES WITH QUENCHING TEMPERATURE FOR Ni-Fe-NI-Fe	THESIS	B. ECONOMOS	BRITON					MN	
A 57573	ORIENTATION RATIO CHANGE WITH TEMPERATURE IN Ni-Fe-NI-Fe FERRITE	THESIS	B. ECONOMOS	BRITON					MN	
A 57574	CHANGE IN B_{100} AND B_c WITH DENSITY (Ni-Fe-NI-Fe)	THESIS	B. ECONOMOS	BRITON					MN	
A 57575	CHANGE IN B_{100} AND H_c WITH DENSITY (Ni-Fe-NI-Fe)	THESIS	B. ECONOMOS	BRITON					MN	
A 57576	DETAIL, LABEL, GATES, AC, MTC	SHIFT	L. SUTRO	G. JAYNES	WOGDEN			WOGDEN		
B 57577	SUB-ASS'Y AND DETAIL, SPECIAL SUB-SECTION 16, MOD. II GATE PANEL MTC	ASSEMBLY	L. SUTRO	G. JAYNES	WOGDEN			WOGDEN		
A 57578	N.M.R. AND RESISTIVITY DATA FOR SQUARE-LOOP COMPOSITIONS	THESIS	B. ECONOMOS	PETRELS					MN	
A 57579	MAGNETIC DATA FOR SQUARE-LOOP COMPOSITIONS	THESIS	B. ECONOMOS	PETRELS					MN	
SB 57580	AUTOMATIC CORE TESTER SCALE - 1/1	DETAIL	R. PACE	R. PACE						
D 57581	CIRCUIT SCHEMATIC, CARRY GATES, AC, MTC	CIRCUIT SCHEMATIC	L. SUTRO	G. JAYNES	WOGDEN			WOGDEN		- OBSOLETE -
E 57582	ASSEMBLY, CARRY GATES, AC, MTC	ASSEMBLY	L. SUTRO	G. JAYNES	WOGDEN			WOGDEN		PARTS LIST - OBSOLETE -

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57583

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SB 57583	✓	Z 2177 TUBE RACK	DETAIL	C. ZACHARIAS	C. ZACHARIAS						
SB 57584	✓	POWER SUPPLY FOR Z 2177 TUBE RACK	DETAIL	C. ZACHARIAS	C. ZACHARIAS						
SB 57585	✓	WIRING DETAIL OF Z 2177 TUBE RACK	DETAIL	C. ZACHARIAS	C. ZACHARIAS						
SB 57586	✓	ASSEMBLY OF POWER SUPPLY AND Z 2177 RACK	DETAIL	C. ZACHARIAS	C. ZACHARIAS						
SA 57587	✓	CIRCUIT SCHEMATIC DRUM WRITE-PULSE REGISTER-DRIVER MTC	CIRCUIT	H. BOYD	H. BOYD						
A 57588	✓	DIODE AND GATE FIG 1	ILLUSTRATION	B. REMIS	B. PETRILIS						MN
A 57589	✓	DIODE OR GATE FIG 2	ILLUSTRATION	B. REMIS	B. PETRILIS						MN
A 57590		"OR" GATE DRIVEN BY "AND" GATE FIG 3 "AND" GATE DRIVEN BY "OR" GATE FIG 4	ILLUSTRATION	B. REMIS	J. GRINE						
SB 57591	✓	ASSEMBLY LIGHT GUN CONNECTOR PANEL	ASSEMBLY	R. GOULD	R. GOULD						J. O'BRIEN 1-14-54
SB 57592	✓	WW2 TABLE OF ALARMS ARITHMETIC CHECK (OPTION)	ILLUSTRATION	J. THOMPSON	J. THOMPSON						MN
SB 57593	✓	SUPPLEMENTARY BEDPLATE, 125 HP M.G. SET (BARTA BLDE)	DETAIL	A. SMITH	A. SMITH						
SA 57594	✓	TIE RODS (SUPPLEMENTARY BASE BLOCK)	DETAIL	A. SMITH	A. SMITH						
SB 57595	✓	MOUNTING STRIP FOR DRUM READ, WRITE SWITCH MDM.	DETAIL	R. CALLAHAN	R. CALLAHAN						
SB 57596	✓	MOUNTING STRIP FOR DRUM READ, WRITE SWITCH MDM	DETAIL	R. CALLAHAN	R. CALLAHAN						
A 57597	✓	DETAIL LABEL, CARRY GATES AC, MTC	DETAIL	L. SUTRO	G. JAYNES	W. G. DEN					W. G. DEN 2-2-54
C 57598	✓	THE 225 B3, 2X2 MULTIPLY-ADDER WITH ACR (7-16)	ILLUSTRATION	W. KLIEB	B. PETRILIS						MN
SB 57599	✓	FLEXO CABLE, MTC	DETAIL	J. ACKLEY	J. ACKLEY						~ OBSOLETE ~
SC 57600	✓	BAL. ATTENUATOR BOX FOR 30. #1 W/ 1/2 DEG DIFFERENTIAL PHASE	ASSEMBLY	ZIEMAN	K. RENNELL						
A 57601	✓	DETAIL, SHOULDER WASHER (FOR MOUNTING DCL 164-1 1/2W RESISTOR)	DETAIL	B. PAINE	C. GEISSLER	B. PAINE					H. WANNKAMP 2-9-54
D 57602	✓	CIRCUIT SCHEMATIC COINCIDENCE DETECTOR PANEL, MTC	CIRCUIT SCHEMATIC	H. BOYD	H. CORPANO	R. L. BEST					W. G. DEN 1-24-54
SA 57603	✓	LEADGOLD LABELS FOR NON STANDARD TEST EQUIPMENT	LAYOUT	R. BURKE	R. BURKE						

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57604

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57604 ✓	FIRE IN AIR AT 1400°C REFIRED IN N ₂ AT 1100°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57605 ✓	FIRE IN AIR AT 1450°C REFIRED IN N ₂ AT 1100°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57606 ✓	FIRE IN AIR AT 1450°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57607 ✓	FIRE IN AIR AT 1400°C REFIRED IN N ₂ AT 1100°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57608 ✓	FIRE IN AIR AT 1450°C REFIRED IN N ₂ AT 1100°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57609 ✓	FIRE IN AIR AT 1400°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57610 ✓	FIRE IN AIR AT 1450°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57611 ✓	FIRE IN AIR AT 1400°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57612 ✓	FIRE IN AIR AT 1400°C REFIRED IN N ₂ AT 1100°C	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57613 ✓	FIRE IN AIR AT 1450°C	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57614 ✓	FIRE IN AIR AT 1450°C REFIRED IN N ₂ AT 1100°C	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57615 ✓	FIRE IN AIR AT 1300°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57616 ✓	FIRE IN AIR AT 1300°C	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57617 ✓	FIRE IN AIR AT 1350°C REFIRED IN N ₂ AT 1100°C	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57618 ✓	FIRE IN AIR AT 1200°C REFIRED IN N ₂ AT 1100°C	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57619 ✓	FIRE IN AIR AT 1350°C	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57620 ✓	FIRE IN AIR AT 1400°C	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57621 ✓	FIRE IN AIR AT 1300°C REFIRED IN N ₂ AT 1100°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	
A 57622 ✓	FIRE IN AIR AT 1300°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	J. GRINE 2-9-54					MN	
A 57623 ✓	FIRE IN AIR AT 1350°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	A. STRATIS 2-9-54					MN	
A 57624 ✓	FIRE IN AIR AT 1350°C REFIRED IN N ₂ AT 1100°C (KILOGAUSS)	ILLUSTRATION	GOODENOUGH	M. MATAS 2-9-54					MN	

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57625

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57625 ✓	FIRED IN AIR AT 1300°C REFIRED IN N ₂ AT 1100°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	J. GRINE						MN
A 57626 ✓	FIRED IN AIR AT 1350°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	A STRATS						
A 57627 ✓	FIRED IN AIR AT 1350°C REFIRED IN N ₂ AT 1100°C (OERSTEDS)	ILLUSTRATION	GOODENOUGH	M. MATAS						
D 57628 ✓ -3	CIRCUIT SCHEMATIC VOLTAGE TUNING PANEL WWT	CIRCUIT SCHEMATIC	D. MORRISON	F. PETRELIUS	NDAGGETT				NDAGGETT	MN
A 57629 ✓	TYPICAL EXCITATION FOR A MEMORY DIGIT	ILLUSTRATION	P. BALTZER	M. OKEN						MN
A 57630 ✓	TYPES OF MEMORY DIGITS	ILLUSTRATION	P. BALTZER	M. OKEN						MN
A 57631 ✓	OPERATING "SHMOO" SINGLE-CORE DIGIT MF1326B - DIE F-394	ILLUSTRATION	P. BALTZER	M. OKEN						MN
A 57632 ✓	OPERATING "SHMOO" SINGLE-CORE DIGIT MF1312 - NORMALIZED FOR DIE F-394	ILLUSTRATION	P. BALTZER	M. OKEN						MN
BRISTOL BOARD A 57633 ✓	OUTPUT WAVEFORMS SINGLE CORE DIGIT, CONSTANT REGISTER WRITE EXCITATION	ILLUSTRATION	P. BALTZER	C. SMALL						MN
BRISTOL BOARD A 57634 ✓	OUTPUT WAVEFORMS SINGLE CORE DIGIT, CONSTANT DIGIT EXCITATION	ILLUSTRATION	P. BALTZER	C. SMALL						MN
C 57635 ✓	TYPICAL LOGIC FOR SIMULATING SINGLE COORDINATE MEMORY	ILLUSTRATION	P. BALTZER	C. SMALL						MN
A 57636 ✓	OUTPUT VOLTAGE CONTOUR MAP TWO CORE DIGIT MF1326 - DIE F 394	ILLUSTRATION	P. BALTZER	C. SMALL						MN
A 57637 ✓	OUTPUT VOLTAGE CONTOUR MAP TWO-CORE DIGIT	ILLUSTRATION	P. BALTZER	J. GRINE						MN
BRISTOL BOARD A 57638 ✓	OUTPUT WAVEFORMS TWO CORE DIGIT, CONSTANT REGISTER WRITE EXCITATION	ILLUSTRATION	P. BALTZER	J. GRINE						MN
BRISTOL BOARD A 57639 ✓	OUTPUT WAVEFORMS TWO-CORE DIGIT, CONSTANT DIGIT PLANE EXCITATION	ILLUSTRATION	P. BALTZER	J. GRINE						MN
A 57640 ✓	OPERATING "SHMOOS" FOR TWO-CORE DIGIT	ILLUSTRATION	P. BALTZER	J. GRINE						MN
A 57641 ✓	OPERATING "SHMOOS" TWO-CORE DIGIT MF1312 - NORMALIZED TO DIE F394	ILLUSTRATION	P. BALTZER	R. BARBARO						MN
BRISTOL BOARD A 57642 ✓	FOUR BIT 3-DIMENSIONAL MEMORY	ILLUSTRATION	P. BALTZER	R. BARBARO						MN
BRISTOL BOARD A 57643 ✓	OUTPUT WAVEFORMS 3-DIMENSIONAL DIGIT CONSTANT REGISTER WRITE EXCITATION	ILLUSTRATION	P. BALTZER	R. BARBARO						MN
BRISTOL BOARD A 57644 ✓	OUTPUT WAVEFORMS 3-DIMENSIONAL DIGIT CONSTANT DIGIT PLANE EXCITATION	ILLUSTRATION	P. BALTZER	R. BARBARO						MN
A 57645 ✓	OPERATION "SHMOO" 3-D, 2 DIGIT MEMORY	ILLUSTRATION	P. BALTZER	R. BARBARO						MN

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57646

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
D 57646	CIRCUIT SCHEMATIC, BR, CS, & PAR IN RATES, MTC	CIRCUIT SCHEMATIC	W. HOSLER	G. JAYNES	W. OGDEN			W. OGDEN		- OBSOLETE -
			1-25-54	1-19-54	2-2-54			2-2-54		
SB 57647	60 HYSTERESIS GRAPH	DETAIL	R. PACK	R. PACK						2 SHEETS
				1-19-54						
SD 57648	AIR CONDITIONING - INDICATION PANEL MOD II CHASSIS	BLDG	ME	DEVLIN						
				1-19-54						
E 57649	ASSY BR, CS & PAR IN GATES, MTC	ASSEMBLY	W. HOSLER	G. JAYNES	W. OGDEN			W. OGDEN		PARTS LIST
			1-25-54	1-17-54	2-2-54			2-2-54		- OBSOLETE -
A 57650	DETAIL, LABEL, BR, CS, AND PAR IN GATES, MTC	DETAIL	W. HOSLER	G. JAYNES	W. OGDEN			W. OGDEN		- OBSOLETE -
			1-25-54	1-17-54	2-2-54			2-2-54		
C 57651	EXTERNAL POWER CABLES VOLTAGE VARIATION PANELS MOD III, WVI	POWER CABLES	L. HOLMES	C. SMALL	N. DAGGETT			N. DAGGETT		
			1-21-54	1-20-54	1-22-54			1-22-54		
D 57652	CIRCUIT SCHEMATIC, FIXED VOLTAGE SWITCHING PANEL, MOD II, WVI	CIRCUIT SCHEMATIC	L. HOLMES	M. CREN	N. DAGGETT			N. DAGGETT		
			2-16-54	1-20-54	2-17-54			2-17-54		
D 57653	ASSEMBLY, FIXED VOLTAGE SWITCHING PANEL, MOD II, WVI	ASSEMBLY	L. HOLMES	G. JAYNES	ESRICH			ESRICH		PARTS LIST
			4-7-54	2-26-54	5-3-54			5-3-54		
D 57654	AL. PANEL, FIXED VOLTAGE SWITCHING PANEL, MOD II, WVI	DETAIL	F. SANDY							
				1-20-54						
SA 57655	TEST CIRCUIT FOR FORWARD PULSE DROP MEASUREMENT OF CRYSTAL DIODES	CIRCUIT SCHEMATIC	B. PAINE	B. PAINE						
				1-30-54						
SA 57656	CIRCUIT SCHEMATIC, DRUM WRITE DRIVER - MTC	CIR. SCHEMATIC	H. BOYD	H. BOYD						
				1-20-54						
SA 57657	CIRCUIT SCHEMATIC, DRUM WRITER MTC	CIR. SCHEMATIC	H. BOYD	H. BOYD						
				1-20-54						
SD 57658	PROPOSED CHARACTER TUBE 430 DEFLECTION	DETAIL	D. ANDERSON	D. ANDERSON						
				1-20-54						
SB 57659	ALUMINUM EVAPORATION BOILER	DETAIL	F. CASWELL	F. CASWELL						
				1-20-54						
SC 57660	FRONT PANEL AIR CONDITIONING INDICATION PANEL	DETAIL	N. DAGGETT	J. DEVLIN						
				1-20-54						
SB 57661	MTC DRUM BUS WIRING	DETAIL	H. ANDERSON	H. ANDERSON						
				1-20-54						
D 57662	ASSEMBLY, MAGNETIC DRUM CHASSIS, TYPE 22, WVI	ASSEMBLY	H. ZIEHAN	G. ADAMS	N. DAGGETT			N. DAGGETT		SUPPENSES SC-54345 PARTS LIST
				1-21-54	2-24-54			2-24-54		
B 57663	DETAIL TOP PLATE, MAGNETIC DRUM CHASSIS, TYPE 22, WVI	DETAIL	H. ZIEHAN	G. ADAMS	N. DAGGETT			N. DAGGETT		
				1-22-54	2-24-54			2-24-54		
A 57664	DETAIL SUPPORT BRACKET, MAGNETIC DRUM CHASSIS BLANK, WVI	DETAIL	H. ZIEHAN	G. ADAMS	N. DAGGETT			N. DAGGETT		
				2-18-54	1-26-54	2-24-54		2-24-54		
SA 57665	FORM PACK MASTER FOR DRAWING 397 SCHEMATIC	DETAIL	H. B. FROST	H. B. FROST						
				1-22-54						
A 57666	SPRAGUE PULSE TRANSFORMER INSULATION RESISTANCE	ILLUSTRATION	B. PAINE	A. STRATIS						
				1-31-54						

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57667

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
D 57667	CIRCUIT SCHEMATIC, PC IN AND OUT, SC IN GATES, MTC	CIRCUIT SCHEMATIC	W. HOSIER	E. JAYNES	W. G. DEN			W. G. DEN		- OBSOLETE -
E 57668	ASSEMBLY, PC IN AND OUT, SC IN GATES, MTC	ASSEMBLY	W. HOSIER	E. JAYNES	W. G. DEN			W. G. DEN		PARTS LIST - OBSOLETE -
A 57669	DETAIL, LABEL, PC IN AND OUT, SC IN GATES, MTC	DETAIL	W. HOSIER	E. JAYNES	W. G. DEN			W. G. DEN		- OBSOLETE -
SB 57670	CIRCUIT SCHEMATIC, D.C. LEVEL SETTER	CIRCUIT SCHEMATIC	E. RICH	E. RICH						
SB 57671	VOLTAGE SUBSTITUTION PANEL	CIRCUIT SCHEMATIC	E. RICH	E. RICH						
SA 57672	PROPOSAL # FOR MANUAL INTERVENTION REGISTERS, MTC	CIRCUIT SCHEMATIC	R. HUGHES	P. BAGLEY						
B 57673	SWITCH PANEL	CIRCUIT SCHEMATIC	H. HENNING	H. HENNING						
C 57674	ASSEMBLY SWITCH PANEL	ASSEMBLY	H. HENNING	H. HENNING						PARTS LIST
SA 57675	SUB ASSEMBLY DRUM WRITE SWITCH MDM	ASSEMBLY	R. CALLAHAN	R. CALLAHAN						
SD 57676	SCHEMATIC, DRUM WRITE SWITCH MDM	SCHEMATIC	R. CALLAHAN	R. CALLAHAN						
SB 57677	SUB ASSEMBLY DRUM WRITE SWITCH BOARD MDM	ASSEMBLY	R. CALLAHAN	R. CALLAHAN						
SB 57678	SUB ASSEMBLY DRUM WRITE SWITCH BOARD & MDM	ASSEMBLY	R. CALLAHAN	R. CALLAHAN						
D 57679	THE MAIN PART OF THE H&S D4, 3YR MULTIPLY HOPER WITH H&R (MELB) FIG 12-12	ILLUSTRATION	K. LEIN	P. TROUS						
A 57680	154 RCA TA-165K TRANSISTORS INITIAL & DISTRIBUTION	ILLUSTRATION	D. ECKL	M. OKEN						MN
A 57681	154 RCA TA-165K TRANSISTORS INITIAL & DISTRIBUTION	ILLUSTRATION	D. ECKL	M. OKEN						MN
A 57682	154 RCA TA-165K TRANSISTORS INITIAL & DISTRIBUTION	ILLUSTRATION	D. ECKL	M. OKEN						MN
SB 57683	DETAIL, PETR CONTROL CABLE, MTC	DETAIL	J. ACKLEY	J. ACKLEY						- OBSOLETE -
B 57684	DETAIL, CONNECTOR MOUNTING BRACKET (TYPE DG-103/U) MTC	DETAIL	U. CRANE	C. BEISSLER	W. G. DEN			W. G. DEN		
SB 57685	DETAIL LABELS (BACK SIDE) CATHODE FOLLOWER OUTPUT FUSE PANEL, WNT	DETAIL	R. SAWYER	R. SAWYER						
C 57686	ASSIGNMENT OF INSERTION REGISTER IN ROOM 222	ILLUSTRATION	F. IRISH	F. IRISH						MN
C 57687	CIRCUIT SCHEMATIC, TIME COUNT PULSE GENERATOR WNT	CIRCUIT SCHEMATIC	R. GOULD	M. HEWARD	R. GOULD			ESRICH		

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57688

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
C 57688 ✓	ASSEMBLY ^{PSU} TIME COUNT PULSE GENERATOR WWI	ASSEMBLY	R. GOULD	R. THORNTON	R. GOULD			ESRICH		PARTS LIST
			9-24-54	1-25-54	9-24-54			10-6-54		
D 57689 ✓	ASSEMBLY PUMP MOD. II, SERIAL # 340 (E7-F) WWI	WIRING SCHEDULE	R. GOULD	J. GRINE	R. GOULD			ESRICH		PARTS LIST
			4-6-54	3-15-54	4-6-54			4-9-54		
A 57690 ✓	REVERSE RECOVERY OF JUNCTION & POINT DIODES UNDER SAME SWITCHING CONDITIONS	ILLUSTRATION	N. JONES	CARBONARO						MN
				1-22-54						
SD 57691 ✓	J-12701 BULB 520 DEFLECTION	DETAIL	P. DONALDSON	DONALDSON						
			1-22-54	1-22-54						
C 57692 ✓	DETAIL, SWITCH PANEL, MTC	DETAIL	H. HENEGAR	C. GEISSLER						
				1-25-54						
SB 57693 ✓	60 P.P.S PULSE GENERATOR	CIRCUIT SCHEMATIC	H. KIRSNER	H. KIRSNER						
				1-25-54						
SA 57694 ✓	SWITCH CABINET, FL FLEXWRITER	DETAIL	L. MARCOTT	L. MARCOTT						
				1-25-54						
SC 57695 ✓	MTC MEMORY FUSE PANEL	DETAIL	V. P. RO	J. P. RO						
				1-25-54						
B 57696 ✓	LABELS FOR PUMP RACK C4, WWI	DETAIL	L. HOLMES	CARBONARO	N. DAGGETT					
			1-26-54	1-25-54	2-2-54					
SD 57697 ✓	PANEL OF 19 ^{5/16} CHARACTER TUBE (PROPOSED)	DETAIL	P. DONALDSON	P. DONALDSON						
				1-25-54						
C 57698 ✓	DETAIL, CORE SEPARATOR FOR CORE SORTER	DETAIL	R. MAGLIO	C. GEISSLER	R. MAGLIO					
			1-29-54	1-25-54	1-29-54					
A 57699 ✓	SPRAGUE PULSE TRANSFORMER INSULATION RESISTANCE	ILLUSTRATION	B. PAINE	C. SWALL						MN
				1-26-54						
C 57700 ✓	CCT SCHEMATIC LIFE-TEST SLAVE FLIP-FLOP (1-CF), TE	SCHEMATIC	A. FALCIONE	CARBONARO						
			2-8-54	1-26-54						
B 57701 ✓	LAMINOID LABELS FOR MAGNETIC TAPE PRINT OUT REWIND PANEL WWI	DETAIL	L. HOLMES	C. SMALL	JAOBRIEN					JAOBRIEN
			1-29-54	1-26-54	2-1-54					2-12-54
SB 57702 ✓	MAPLIGHT ASSEMBLY	ASSEMBLY	JAOBRIEN	JAOBRIEN						
				1-26-54						
SB 57703 ✓	MAPLIGHT SHEET METAL	DETAIL	JAOBRIEN	JAOBRIEN						
				1-26-54						
SB 57704 ✓	MAPLIGHT SHADE	LAYOUT	JAOBRIEN	JAOBRIEN						
				1-26-54						
SC 57705 ✓	MAGNETIC TAPE REWIND INDICATOR CONTROL DETAIL	DETAIL	A. PERRY	A. PERRY						
				1-26-54						
SB 57706 ✓	TRANSFORMER TIE POINTS - FERRANTI READER	DETAIL	F. IRISH	F. IRISH						
				1-26-54						
SB 57707 ✓	TRANSFORMER MOUNTING BRACKET FOR FERRANTI READER	DETAIL	F. IRISH	F. IRISH						
				1-26-54						
A 57708 ✓	AUXILIARY DRUM TRACK LAYOUT	ILLUSTRATION	K. McVIGAR	STRATIS						
				1-26-54						

57709

DRAWING NUMBER	TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
B 57709	HUMAN COMPUTER WITH DESK CALCULATOR	ILLUSTRATION	D. CONCELIC	B. PETRILIS						F-2210 SN-720
B 57710	ELECTRONIC DIGITAL COMPUTER	ILLUSTRATION	D. CONCELIC	B. PETRILIS						F-2211 SN-721
SA 57711	METER MOUNTING PANEL MAG. DRUM POWER CONTROL	DETAIL	K. McVICAR	PARFENUK						
SA 57712	RELAY MOUNTING CHASSIS MAG. DRUM POWER CONTROL	DETAIL	K. McVICAR	PARFENUK						
SD 57713	MAG. DRUM POWER CONTROL PANEL WWI	DETAIL	K. McVICAR	PARFENUK						
SA 57714	RECTIFIER AND PHASE SELECTOR FOR VECTOR GENERATOR	SCHEMATIC	H. ZIEMAN	H. ZIEMAN						
B 57715	WIRING SCHEDULE, RACK CONTROL, INDICATOR ALARM WIRING WITH PREFIX 'A' WWI	WIRING SCHEDULE	L. HOLMES	C. SMALL	E. RICH					3 SHEETS
SA 57716	USING A FLUX SWITCH GATE TO SHIFT RIGHT	ILLUSTRATION	K. OLSEN	K. OLSEN						
SA 57717	COUNTING WITH A FLUX SWITCH GATE	ILLUSTRATION	K. OLSEN	K. OLSEN						
SA 57718	A FLUX SWITCH GATE	ILLUSTRATION	K. OLSEN	K. OLSEN						
B 57719	CIRCUIT SCHEMATIC, 15 VOLTS AC+DC POWER SUPPLY FOR WESTON STANDARD TRAFFIC DIAGRAMS, WWI	CIR. SCH	L. SUTRO	J. GRINE					DRB	
SB 57720	TRAFFIC DIAGRAMS, WWI	ILLUSTRATION	G. YOUNG	G. YOUNG						~ OBSOLETE ~
D 57721	CIRCUIT SCHEMATIC, SHIFT GATES, BR, MTC	CIR. SCH	L. SUTRO	B. PETRILIS	W. WOODEN				W. WOODEN	~ OBSOLETE ~
C 57722	ASSEMBLY & CIRCUIT SCHEMATIC, 100 OHM ATTENUATOR, TE	ASSEMBLY	L. SUTRO	R. COSTELLO					DRB	
D 57723	ASSEMBLY, PIUMP MOD. II, SERIAL #337 (AX4-G) WWI	ASSEMBLY	R. GOULD	R. BARBARON	R. GOULD				ES RICH	PARTS LIST
D 57724	ASSEMBLY, PIUMP MOD. II, SERIAL #338 (AX4-H) WWI	ASSEMBLY	R. GOULD	A. GRIFFIN	R. GOULD				ES RICH	PARTS LIST
SD 57725	COPY OF CORNING GLASS WORKS DWG. No 9054-2001	DETAIL	P. DONALDSON	P. DONALDSON						
D 57726	CIRCUIT SCHEMATIC, AC+DC POWER, INPUT DISTRIBUTION, MEM RACKS FOR 'A' STALL, WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56020
D 57727	CIRCUIT SCHEMATIC, AC+DC POWER, INPUT DISTRIBUTION, MEM RACK 'A' STALL, WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56020
D 57728	CIRCUIT SCHEMATIC, AC+DC POWER, INPUT DISTRIBUTION, MEM RACK 'B' STALL, WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56020
D 57729	CIRCUIT SCHEMATIC, AC+DC POWER, INPUT DISTRIBUTION, MEM RACKS FOR 'A', WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56020

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57730

DRAWING NUMBER		TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 57730	/	CIRCUIT SCHEMATIC AC/DC POWER DISTRIBUTION, MCM RACKS FOR "P" WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56030
D 57731	/	CIRCUIT SCHEMATIC AC/DC POWER DISTRIBUTION, MCM RACK PANELS "H" WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56030
D 57732	/	CIRCUIT SCHEMATIC AC/DC POWER INPUT DISTRIBUTION, MCM RACK PANELS "B" WWI	CIRCUIT SCHEMATIC	R. DICKIE	A. GRIFFIN						SUPERSEDES SD-56030
D 57733	/	SUB-ASSY + DETAILS, FRAME, CRYSTAL MATAIX SWITCH, MDC, MTC	FRAME	J. MITCHELL	L. GEDIMAN	J. MITCHELL			W. G. DEN		
SB 57734	/	FOLLOWER PLATE FOR HELICAL INK	DETAIL	P. DONALDSON	P. DONALDSON						
SC 57735	/	FOLLOWER PLATE FOR J13751-15 1/2 DIA. 52° DET. HOLES ROUND BUILT	DETAIL	P. DONALDSON	P. DONALDSON						
SA 57736	/	FORMAT POSITIONS FOR TERMINAL AND VERTON MECHANISM XO-1	ILLUSTRATION	R. GERHARDT	R. GERHARDT						CONFIDENTIAL
SA 57737	/	LAMINOID LABELS FOR "A" M.C. POWER SUPPLIES	DETAIL	S. COFFIN	S. COFFIN						
D 57738	/	ASSEMBLY, FUSE PANEL, MTC	ASSEMBLY	E. GUDITZ	A. DE CASTRO	W. G. DEN			W. G. DEN		PARTS LIST
D 57739	/	DETAIL, FUSE PANEL, MTC	DETAIL	E. GUDITZ	A. DE CASTRO	W. G. DEN			W. G. DEN		
B 57740	/	DETAIL, TERMINAL STRIP ENDS, FUSE PANEL, MTC	DETAIL	E. GUDITZ	A. DE CASTRO	W. G. DEN			W. G. DEN		
B 57741	/	CIRCUIT SCHEMATIC, FUSE PANEL, MTC	CIRCUIT SCHEMATIC	E. GUDITZ	A. DE CASTRO	W. G. DEN			W. G. DEN		
A 57742	-1	PRELIMINARY PROGRAM	ILLUSTRATION	D. CONRAN	C. SMALL						F-2324 SN-742
A 57743	-1	DETAIL COMPUTER INSTRUCTIONS	ILLUSTRATION	D. CONRAN	C. SMALL						F-2325 SN-743
A 57744	-1	SAMPLE PROGRAM FOR DIGITAL COMPUTER	ILLUSTRATION	D. CONRAN	C. SMALL						F-2326 SN-744
B 57745	-1	FINAL PROGRAM	ILLUSTRATION	D. CONRAN	C. SMALL						F-2327 SN-745
A 57746	-1	PROGRAM STATEMENT FOR SAMPLE PROGRAM	ILLUSTRATION	D. CONRAN	C. SMALL						F-2328 SN-746
B 57747	-A	WIRING SCHEDULE, POWER WIRING WITH PREFIX "W" WWI	WIRING SCHEDULE	H. HOLMES	M. OREN	ESRICH			ESRICH		10 PAGES
SD 57748	/	ENCLOSURE FOR 2HT 15 TUBE	DETAIL	P. DONALDSON	P. DONALDSON						
SD 57749	/	DEFLECTION AMPLIFIER TYPOTRON TUBE DEMONSTRATOR MOUNT	WIRING SCHEDULE	H. PLATT	H. PLATT						
SD 57750	/	WIRING SCHEDULE TYPOTRON TUBE DEMONSTRATOR MOUNT	WIRING SCHEDULE	H. PLATT	H. PLATT						

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57751

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 57751	-4	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK E7, WWI	SCHEDULES	L. HOLMES	R. DICKIE	ESRICH			ESRICH		7 PAGES
SB 57752		CIRCUIT SCHEMATIC GAS-TUBE PULSE STANDARDIZER	CIR. SCH	ERICH	ERICH						
SD 57753		CIRCUIT SCHEMATIC AIR CONDITIONING INDICATOR PANEL MOD. II	CIRCUIT SCHEMATIC	J. DEVLIN	J. DEVLIN						
SC 57754	-1	DETAIL LABELS AIR CONDITIONING INDICATION PANEL MOD. 2 WWI	DETAILS	J. DEVLIN	J. DEVLIN						
SA 57755		RECTIFIER AND PHASE SELECTOR FOR VECTOR GENERATOR	CIRCUIT SCHEMATIC	H. ZILMAN	H. ZILMAN						
SA 57756		SHIPPING STAND FOR MTS "PHOTON" AIR FILTERS	DETAIL	WOGDEN	WOGDEN						
B 57757	-2	WIRING SCHEDULE, INDICATOR WIRES WITH PREFIX "I", WWI	WIRING SCHEDULE	L. HOLMES	B. PETERIS	ESRICH			ESRICH		10 PAGES
A 57758		CHARACTERISTICS OF VTE FVI-600 FILTER (FIRST COLE), JOB 221-022	ILLUSTRATION	W. HOLLES	J. JARONIS						
A 57759		CHARACTERISTICS OF VTE BVI-600 FILTER (SECOND COLE), JOB 221-022	ILLUSTRATION	W. HOLLES	A. JARONIS						
E 57760		CIRCUIT SCHEMATIC 32 POSITION SWITCH + INDICATOR LIGHT REGISTER WWI	CIR. SCH	D. NEVILLE	R. BARTON	ESRICH			ESRICH		- OBSOLETE -
C 57761		CRT TUBE SHIELD FOR K18793 MTC	DETAIL	J. CRANE	G. JAYNES	WOGDEN			WOGDEN		
SA 57762		INTERPRETATION OF RESULTS	ILLUSTRATION	J. TORRESTAR	J. TORRESTAR						SECRET (copy given to J. J. Torrestar)
SD 57763		ENVELOPE AND TARGET FOR RT 423	DETAIL	P. DONALDSON	P. DONALDSON						
F 57764	-1	ASSEMBLY, 32 POSITION SWITCH + INDICATOR LIGHT REGISTER WWI	ASSEMBLY	D. NEVILLE	G. ADAMCHUK	ESRICH			ESRICH		PARTS LIST - OBSOLETE -
E 57765		DETAIL PANEL, 32 POSITION SWITCH + INDICATOR LIGHT REGISTER WWI	DETAIL	D. NEVILLE	G. JAYNES	ESRICH			ESRICH		- OBSOLETE -
C 57766		DETAIL BOARD, TERMINAL, 32 POSITION SWITCH + INDICATOR LIGHT REGISTER WWI	DETAIL	D. NEVILLE	G. JAYNES	ESRICH			ESRICH		- OBSOLETE -
E 57767	-1	ASSEMBLY JUNCTION BOX FOR CRT FILTER WWI MOD. II	ASSEMBLY	J. O'BRIEN	G. JAYNES	ESRICH			ERICH		PARTS LIST
F 57768	-3	SUB ASSEMBLY + DETAIL CHASSIS JUNCTION BOX FOR CRT FILTER MOD. II WWI	DETAIL	J. O'BRIEN	G. JAYNES	ESRICH			J. O'BRIEN		
C 57769	-1	DETAIL COVER, CHASSIS JUNCTION BOX FOR CRT FILTER MOD. II WWI	DETAIL	J. O'BRIEN	G. JAYNES	ESRICH			ESRICH		
B 57770	-1	DETAIL CONNECTOR MOUNTING BRACKET JUNCTION BOX FOR CRT FILTER MOD. II WWI	DETAIL	J. O'BRIEN	G. JAYNES	ESRICH			ESRICH		
B 57771	-1	DETAIL BOARD, TERMINAL + FUSE, JUNCTION BOX FOR CRT FILTER MOD. II WWI	DETAIL	J. O'BRIEN	G. JAYNES	ESRICH			ESRICH		

57772

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 57772	-1	DETAIL, SHIM, PHENOLIC, JUNCTION BOX FOR CRT FILTER, MOD. II, WWI	DETAIL	JAOBRIEN	G JAYNES	ESRICH			ESRICH		
A 57773	-1	DETAIL, FASTENER BRACKET, JUNCTION BOX FOR CRT FILTER, MOD. II, WWI	DETAIL	JAOBRIEN	G JAYNES	ESRICH			ESRICH		
D 57774	-2	SUB ASSY + DETAIL, COVER, JUNCTION BOX FOR CRT FILTER, MOD. II, WWI	DETAIL	ALPERIN	KEBLER	ALPERIN			HOLMES		
B 57775	-1	DETAIL, RESISTOR MOUNTING BRACKET, JUNCTION BOX FOR CRT FILTER, MOD. II, WWI	DETAIL	JAOBRIEN	G JAYNES	ESRICH			ESRICH		
D 57776	-1	SUB ASSY + DETAIL, SPECIAL ADAPTER JUNCTION BOX FOR CRT FILTER MOD. II, WWI	DETAIL	JAOBRIEN	G JAYNES	ESRICH			ESRICH		
C 57777		CLASS C CYCLE MATRIX	ILLUSTRATION	D. REMIS	A. GRIFFIN						MN
SB 57778	-1	FRONT PANEL DETAIL FOR 12 1/2" SCOPE MOUNTING RACK MTC	DETAIL	J. CRANE	J. CRANE						
SC 57779		12 1/2" SCOPE MOUNTING RACK MTC DUMONT K1197P2 - ASSEMBLY	ASSEMBLY	J. CRANE	J. CRANE						
SC 57780		DETAIL, 12 1/2" SCOPE MOUNTING BRACKETS, MTC	DETAIL	J. CRANE	J. CRANE						
A 57781		FERRITE CORES AND METALLIC CORES	ILLUSTRATION	H. MENYUK	A. STRATIS						F-1612 MN
A 57782		DEFINITION OF SWITCHING TIME T	ILLUSTRATION	H. MENYUK	A. STRATIS						MN
E 57783	-2	ASSEMBLY, A.C. + D.C. VOLTAGE SUPPLY T.E.	ASSEMBLY	L. SUTRO	R. WHITE				DR. BROWN		PARTS LIST
E 57784		DETAILS, CHASSIS BOX AND BACK COVER, AC + DC VOLTAGE SUPPLY T.E.	DETAIL	L. SUTRO	R. WHITE				DRB		
C 57785	-2	DETAIL, FRONT PANEL, AC + DC, VOLTAGE SUPPLY T.E.	DETAIL	L. SUTRO	F. WHITE				DR. BROWN		
D 57786	-1	DETAIL, CHASSIS, AC + DC, VOLTAGE SUPPLY T.E.	DETAIL	L. SUTRO	F. WHITE				DRB		
C 57787		DETAIL, PANEL SUPPORT ANGLE, AC + DC, VOLTAGE SUPPLY T.E.	DETAIL	L. SUTRO	F. WHITE				DRB		
D 57788		DETAIL, TOP COVER, AC + DC, VOLTAGE SUPPLY T.E.	DETAIL	L. SUTRO	F. WHITE				DRB		
D 57789											
D 57790		CIRCUIT SCHEMATIC, OUTGATES, LIVE REGISTER MTC	CIR SCHEM	L. SUTRO	R. BARBARA	WODDEN			WODDEN		
C 57791	-1	BAR, DIE FOR CONDUCTIVITY MEASUREMENTS SPECIMENS	DETAIL	R. MAGLID	R. COSTELLO	R. MAGLID					
A 57792		TRANSFER PLOT FOR TETRODE - CONNECTED 2.0 USEC. DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE						MN

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57793

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57793	TRANSFER PLOT FOR TETRODE-CONNECTED 1.5 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57794	TRANSFER PLOT FOR TETRODE-CONNECTED 1.0 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57795	TRANSFER PLOT FOR TETRODE-CONNECTED 0.5 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57796	TRANSFER PLOT FOR TETRODE-CONNECTED 1.5 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57797	TRANSFER PLOT FOR GATE-CONNECTED 1.0 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57798	TRANSFER PLOT FOR GATE-CONNECTED 0.5 μ SEC DELAY CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57799	CIRCUIT SCHEMATIC DELAY SCHEMATIC (TETRODE CONT)	SCHEMATIC	J. GILLETTE	J. GILLETTE					MN	
A 57800	CIRCUIT SCHEMATIC DELAY CIRCUIT - GATE CONNECTED	SCHEMATIC	J. GILLETTE	J. GILLETTE					MN	
A 57801	DELAY CIRCUIT - RESISTOR VALUES	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
A 57802	NOISE OUT VS REWD DELAY LINE CIRCUIT	ILLUSTRATION	J. GILLETTE	J. GILLETTE					MN	
SB 57803	BLOCK SCHEMATIC IN-OUT CONTROL COUNTERS (IOCC) WWI	BL. SCHEMATIC	J. FORGIE	J. FORGIE						~ OBSOLETE ~
D 57804	SUB-ASSEMBLY, BOL TYPE #4, REMOTE STATION DISTRIBUTION, WWI	ASSEMBLY	E. RICH	C. BEISSLER	ESRICH			ESRICH		PARTS LIST
D 57805	DETAIL, BACK PANEL, BOL TYPE #4, REMOTE STATION DISTRIBUTION, WWI	DETAIL	E. RICH	C. BEISSLER	ESRICH			ESRICH		
D 57806	DETAILS, TOP & BOTTOM, BOL TYPE #4, REMOTE STATION DISTRIBUTION, WWI	DETAIL	E. RICH	C. BEISSLER	ESRICH			ESRICH		
D 57807	DETAILS, RIGHT & LEFT SIDE, BOL TYPE #4, REMOTE STATION DISTRIBUTION, WWI	DETAIL	E. RICH	C. BEISSLER	ESRICH			ESRICH		
SA 57808	SWITCHING PANEL - FF DIODE TEST	ASSEMBLY	B. PAINE	B. PAINE						
B 57809	HELICAL DAG PEN, MOD. I	DETAIL	J. PALERMO	A. CARBONARO	J. PALERMO			P. YOUTZ		
SA-57810	PHENOLIC COIL MOUNT, ST	DETAILS	C. CORDERMEN	C. CORDERMEN						
SC 57811	AIR BLOWER HOLDER	DETAIL	A. MENYUK	A. MENYUK						
SB 57812	AIR BLOWER STAND	DETAIL	A. MENYUK	A. MENYUK						
B 57813	CIRCUIT SCHEMATIC, P.I.V. FILTER GATE DRIVERS WWI	CIR. SCH	S. GINSBURG	R. BARBARON	J. O'BRIEN			J. O'BRIEN		

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57814

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 57814	//	CIRCUIT SCHEMATIC PIU FILTER INTENSIFY GATE DRIVERS WWI	CIR. SCH.	S. GINSBURG	R. BARBARO	J. A. BRIEN				J. A. BRIEN	
C 57815	// -2	CIRCUIT SCHEMATIC PIU FILTER DELAY GATE GENERATORS, WWI	CIR. SCH.	S. GINSBURG	R. BARBARO	J. A. BRIEN				J. A. BRIEN	
B 57816	//	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK P16, NW 1	WIRING SCHEDULE	L. HOLMES	R. DICKIE	E. SRICH				E. SRICH	5 PAGES - OBSOLETE -
SB 57817	//	MEMORY PLANE JUMPER STRIP	DETAIL	E. GUDITZ	E. GUDITZ						
SA 57818	// -1	ASSEMBLY, MAGNETIC TAPE GUIDE PLATE	ASSEMBLY	E. FARNSWORTH	E. FARNSWORTH						
SA 57819	//	ASSEMBLY, MAGNETIC TAPE PRINT-OUT MASTER SWITCH PANEL	ASSEMBLY	E. FARNSWORTH	E. FARNSWORTH						~ OBSOLETE ~
E 57820	//	ASSEMBLY, BR SHIFT GATES, MTC	ASSEMBLY	L. SUTRO	G. JAYNES	W. OGDEN				W. OGDEN	PARTS LIST - OBSOLETE -
A 57821	//	DETAIL, LABEL, BR SHIFT GATES, MTC	DETAIL	L. SUTRO	G. JAYNES	W. OGDEN				W. OGDEN	- OBSOLETE -
R 57822	//	SUB-ASSY ALUMINUM PANEL, PLUG-IN UNIT SENSING AMPLIFIER WWI	ASSEMBLY	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	
C 57823	//	DETAIL, TOP PLATE, PIUMP, SENSING AMPLIFIER, WWI	DETAIL	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	
C 57824	//	DETAIL, BOTTOM PLATE, PIUMP, SENSING AMPLIFIER WWI	DETAIL	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	
E 57825	//	SUB-ASSY & DETAIL, MELAMINE STRIP PIUMP SENSING AMPLIFIER WWI	DETAIL	L. HOLMES	C. GEISSLER	N. DAGGETT				N. DAGGETT	
D 57826	// -5	CIRCUIT SCHEMATIC JUNCTION BOX FOR CRT FILTER, MOD. II, WWI	CIRCUIT SCH.	J. A. BRIEN	P. CARONARD	E. SRICH				E. SRICH	
D 57827	// -1	CIRCUIT SCHEMATIC DRUM TIMING PANEL MOD. I, MTC	CIR. SCH.	H. ALBYD	B. PETRELIS	W. OGDEN				W. OGDEN	
SA 57828	//	HAND RAIL BRACKET MTC	DETAIL	W. OGDEN	W. OGDEN						
D 57829	// -1	MOULD FOR GLASS BENDING	DETAIL		R. CASTELLO	J. PALERMO					
SD 57830	//	ELECTROLYTIC TANK	DETAIL	P. DONALDSON	P. DONALDSON						
SB 57831	//	HAND RAIL CENTER BRACKET MTC	DETAIL	W. OGDEN	W. OGDEN						
SA 57832	//	GROUND STRAP MTC	DETAIL	L. SUTRO	L. SUTRO						
SB 57833	// -1	TYPOTRON SLIDE FRAME	DETAIL	E. D. MARZIO	E. D. MARZIO						
SB 57834	//	TYPOTRON CHASSIS	DETAIL	D. MARZIO	D. MARZIO						

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57835

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 57835	W	TYPOTRON SOCKET TERMINAL CHASSIS	DETAIL	ED. MARZIO	ED. MARZIO						
					2-9-54						
SA 57836	W	TYPOTRON FILAMENT CONTROL CHASSIS	DETAIL	ED. MARZIO	ED. MARZIO						
					2-9-54						
SB 57837	W	FAILURE ALARM + INDICATOR MATRIX FOR DIELECTRIC BREAKDOWN TESTS MOD II	CIRCUIT SCHEMATIC	R. HUDSON	R. HUDSON						
	-1				2-10-54						
SB 57838	W	PROPOSED PARTS LAYOUT FOR FAILURE ALARM + INDICATOR MATRIX FOR DIELECTRIC BREAKDOWN TESTS	LAYOUT	R. HUDSON	R. HUDSON						PARTS LIST
	-2				2-10-54						
SC 57839	W	AUTOMATIC CORE TESTER DRIVE ASSEMBLY	DETAIL	R. PAUL	R. PAUL						
					2-10-54						
B 57840	W	CIRCUIT SCHEMATIC PLUG-IN GATE TUBE MOD. III WWI	CIR. SCH.	S. GINSBURG	J. GRINE	J. AOBRIEN				J. AOBRIEN	~ OBSOLETE ~
	-1				2-16-54	2-10-54	2-16-54			2-16-54	
D 57841	W	ASSEMBLY, MONITORING SELECTION CIRCUITS FOR CRT FILTER SYSTEM, WWI	ASSEMBLY	S. GINSBURG	W. COOK	J. AOBRIEN				J. AOBRIEN	PARTS LIST
	-1				2-16-54	2-10-54	2-19-54			2-19-54	
D 57842	W	DETAIL, MONITORING SELECTION CIRCUITS FOR CRT FILTER SYSTEM, WWI	DETAIL	S. GINSBURG	W. COOK	J. AOBRIEN				J. AOBRIEN	
					2-16-54	2-10-54	2-19-54			2-19-54	
A 57843	W	DETAIL, STANDOFF, MONITORING SELECTION CIRCUITS FOR CRT FILTER SYSTEM, WWI	DETAIL	S. GINSBURG	W. COOK	J. AOBRIEN				J. AOBRIEN	
					2-16-54	2-10-54	2-19-54			2-19-54	
D 57844	W	V _{FF} Vs. V _g , V _g Vs. V _{ee} , V _{ce} Vs. V _{cc} , V _g Vs. V _{cc} , R _e Vs. V _{cc} , C _F Vs. V _{cc}	ILLUSTRATION	C. KIRK	C. SMALL						MN
					2-16-54						
SC 57845	W	MAGNETIC DRUM FUSE INDICATION + POWER INTERLOCK	PL. SCHEMATIC	J. THOMPSON	D. HAFENUK						
	-1				2-10-54						
C 57846	W	ASSEMBLY, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL WWI MOD. I	ASSEMBLY	F. FARNSWORTH	G. JAYNES	J. AOBRIEN				J. AOBRIEN	PARTS LIST
	-1				2-12-54	2-10-54	2-12-54			2-12-54	
B 57847	W	DETAIL LABELS, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL WWI MOD. I	DETAIL	F. FARNSWORTH	G. JAYNES	J. AOBRIEN				J. AOBRIEN	
	-1				2-12-54	2-10-54	2-12-54			2-12-54	
SA 57848	W	PROPOSAL FOR MEMORY SELECTION SYSTEM	MISCELLANEOUS	J. RAFFEL	J. RAFFEL						4 PAGES
	-1				2-10-54						
SA 57849	W	AUTO-INHIBIT COINCIDENT CURRENT SWITCH	ILLUSTRATION	K. OLSEN	K. OLSEN						
					2-10-54						
C 57850	W	ASSEMBLY, PLUG-IN GATE TUBE MOD. II WWI	ASSEMBLY	S. GINSBURG	R. JOHNSON	J. AOBRIEN				J. AOBRIEN	PARTS LIST
					2-16-54	2-11-54	2-16-54			2-16-54	~ OBSOLETE ~
C 57851	W	ASSEMBLY, PLUG-IN UNIT, FILTER GATE DRIVERS, WWI	ASSEMBLY	S. GINSBURG	G. JAYNES	R. GOULD				ESRICH	PARTS LIST
					2-26-54	2-11-54	2-26-54			2-26-54	
C 57852	W	ASSEMBLY, PLUG-IN UNIT, FILTER GATE GENERATORS WWI	ASSEMBLY	S. GINSBURG	G. JAYNES	R. GOULD				ESRICH	PARTS LIST
	-3				2-26-54	2-24-54	2-26-54			2-26-54	
C 57853	W	ASSEMBLY, PLUG-IN UNIT, FILTER INTENSITY GATE DRIVERS, WWI	ASSEMBLY	S. GINSBURG	G. JAYNES	R. GOULD				ESRICH	PARTS LIST
					2-26-54	2-11-54	2-26-54			2-26-54	
SC 57854	W	AZIMUTH GEAR DRIVE ASSEMBLY	ASSEMBLY	A. SMITH	A. SMITH						
					2-11-54						
SA 57855	W	COLLAR 5/16 REAM	DETAIL	A. SMITH	A. SMITH						
					2-11-54						

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5756

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 57856	// -1	SPACER ROD	DETAIL	A SMITH	A SMITH						
SA 57857	// -1	MOTOR AND BEARING SUPPORT PLATE	DETAIL	A SMITH	A SMITH						
SA 57858	//	COLLAR 3/16 REAM	DETAIL	A SMITH	A SMITH						
SA 57859	//	COLLAR 1/4 REAM	DETAIL	A SMITH	A SMITH						
SA 57860	//	WORM SHAFT	DETAIL	A SMITH	A SMITH						
SA 57861	// -1	5E SELSYN GENERATOR FRAME	DETAIL	A SMITH	A SMITH						
SA 57862	//	DIFFERENTIAL BEARING SUPPORT	DETAIL	A SMITH	A SMITH						
SA 57863	// -1	REDESIGN OF GA-64 GEAR	DETAIL	A SMITH	A SMITH						
SA 57864	// -1	REDESIGN OF GEAR GA-25	DETAIL	A SMITH	A SMITH						
SA 57865	// -1	WORM WHEEL BEARING SUPPORT	DETAIL	A SMITH	A SMITH						
SA 57866	// -1	SUPPORT BEARING RETAINER	DETAIL	A SMITH	A SMITH						
SA 57867	// -1	BASE PLATE	DETAIL	A SMITH	A SMITH						
SA 57868	//	BRAKE PLATE	DETAIL	A SMITH	A SMITH						
SA 57869	//	BRAKE PLATE CHUCK	DETAIL	A SMITH	A SMITH						
SA 57870	// -1	SYNCHRO GENERATOR STRAP	DETAIL	A SMITH	A SMITH						
SA 57871	// -1	ROLLS	DETAIL	A SMITH	A SMITH						
SA 57872	//	READ WRITE FLIP FLOP CLEAR PANEL	SCHEMATIC	R HUGHES	J SALVATO						
SA 57873	//	LABEL FOR READ WRITE FLIP FLOP CLEAR PANEL	DETAIL	R HUGHES	J SALVATO						
SB 57874	//	LABELS FOR PLUG-IN TESTER	DETAIL	R HUGHES	L CHIODI						
SB 57875	//	PLUG-IN TEST PANEL	SCHEMATIC	R HUGHES	L CHIODI						
SA 57876	// -1	CIRCUIT SCHEMATIC, GROUP SELECTION SYSTEM PARITY DIGIT WRITE FUNCTION AUXILIARY DRUM	SCHEMATIC WWT	K McVICAR	J RANDALL	K McVICAR				L Holmes	

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
A 57877//	DETAIL, TERMINAL STRIP, STROBE PULSE BIAS SUPPLY PUMP, SENSING AMPLIFIER MOD II MTC	DETAIL	W. LANTY	C. BEISSLER	J. MITCHELL			W. OGDEN		
A 57878//	DETAIL, LABEL, METER PANEL, POWER SUPPLY CONTROL, MTC	DETAIL	W. OGDEN	A. deCASTRO	W. OGDEN			W. OGDEN		OBSOLETE
D 57879//	MARKINGS FOR PLUG-IN UNITS, MOD II WWI	DETAIL	L. HOLMES	A. GRIFFIN	NDAGGETT			NDAGGETT		
C 57880//	CIRCUIT SCHEMATIC, 10 AMP, ± 600 VOLT RECTIFIER, WWI	CIRCUIT SCHEMATIC	D. FISHER	M. OREN	J. GAND			ESRICH		
C 57881//	CIRCUIT SCHEMATIC, 10 AMP ± 400 VOLT RECTIFIER, MTC	CIRCUIT SCHEMATIC	D. FISHER	M. OREN	J. GAND			W. OGDEN		
SD 57882//	TIME PULSE 1 si	BL SCHEMATIC	C. NORMAN	P. WHITE						Obsolete Superseded By SE-88153
A 57883//	CIRCUIT SCHEMATIC, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL MOD II, WWI	CIRCUIT SCHEMATIC	FARNSWORTH	G. JAYNES	J. A. BRIEN			J. A. BRIEN		
C 57884//	ASSEMBLY, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL MOD II, WWI	ASSEMBLY	FARNSWORTH	G. JAYNES	J. A. BRIEN			J. A. BRIEN		PARTS LIST
B 57885//	DETAIL, PANEL, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL MOD II, WWI	DETAIL	FARNSWORTH	G. JAYNES	J. A. BRIEN			J. A. BRIEN		
B 57886//	DETAIL, LABELS, MAGNETIC TAPE PRINT-OUT FL CONTROL PANEL MOD II, WWI	DETAIL	FARNSWORTH	G. JAYNES	J. A. BRIEN			J. A. BRIEN		
SD 57887//	CHANNEL A.D. CHASSIS BAY #1 WWI	DETAIL	H. ZIEGLER	J. CONNELLY						
SD 57888//	JACK MOUNTING PANEL - A.D. CHASSIS TYPE BAY #1 WWI	DETAIL	H. ZIEGLER	J. CONNELLY						
SB 57889//	MEMORY PLANE JUMPER STRIP	DETAIL	J. PIRO	J. PIRO						
SA 57890//	FLIGHT TEST Umpire's Assistant Equip. on Table Top Near Station P	DETAIL	G. RAWLING	G. RAWLING						CONFIDENTIAL
C 57891//	MASK, GOLD EVAPORATION TYPE 1	DETAIL	G. SPANGLER	A. deCASTRO	J. PALERMO			P. YOUTZ		
C 57892//	MASK, GOLD EVAPORATION TYPE 2	DETAIL	G. SPANGLER	A. deCASTRO	J. PALERMO			P. YOUTZ		
C 57893//	MASK, GOLD EVAPORATION TYPE 3	DETAIL	G. SPANGLER	A. deCASTRO	J. PALERMO			P. YOUTZ		
C 57894//	MASK, GOLD EVAPORATION TYPE 4	DETAIL	G. SPANGLER	A. deCASTRO	J. PALERMO			P. YOUTZ		
C 57895//	MASK, GOLD EVAPORATION TYPE 5	DETAIL	G. SPANGLER	A. deCASTRO	G. SPANGLER			P. YOUTZ		
D 57896//	ASSEMBLY, MAGNETIC DRUM CHASSIS, TYPE 21, WWI	ASSEMBLY	H. ZIEGLER	A. CARBONARO	K. McVICAR			ESRICH		PARTS LIST
B 57897//	DETAIL, TOP PLATE, MAGNETIC DRUM CHASSIS, TYPE 21, WWI	DETAIL	H. ZIEGLER	A. CARBONARO	K. McVICAR			ESRICH		

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57898

DRAWING NUMBER	TITLE	USED IN	ORIGINATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
						1	2	3		
SA 57898 //	LUGS FOR WIRE-WRAP TOOL TESTS	DETAIL	R. BIAGIOTTI	R. BIAGIOTTI						
A 57899 //	DETAIL, TERMINAL STRIP HOLDER FOR PUMP, SENSING AMPLIFIER, MOD II MTC	DETAIL	N. CANTY	C. GEISSLER	J. MITCHELL				W. OGDEN	
			4-5-52	2-16-54	4-5-54				4-5-54	
B 57900 //	SIMPLIFIED SCHEMATIC OF TRANSISTOR GATE	ILLUSTRATION	C. KIRK	M. OREN						MN
				2-16-54						
C 57901 //	DETAILS OF N-CURVE BETWEEN TERMINALS 1-2 OF EQUIVALENT CIRCUIT SHOWN IN FIG 10	DETAIL	C. KIRK	R. BARBARON						MN
				2-16-54						
C 57902 //	THE EMITTER OPERATING PATH	ILLUSTRATION	C. KIRK	R. BARBARON						MN
				2-16-54						
SB 57903 //	MOUNTING BRACKET PT. 2 FERRANTI READER	DETAIL	F. IRISH	F. IRISH						
				2-16-54						
SB 57904 //	MOUNTING BRACKET PT. 2 FERRANTI READER	DETAIL	F. IRISH	F. IRISH						
				2-16-54						
B 57905 //	CIRCUIT SCHEMATIC MAGNETIC TAPE PRINT-OUT ANTI-CROSSTALK FILTER WWI	CIR. ✓	E. FARNSWORTH	A. STRATIS	R. GOULD				E. SRICH	
			2-24-54	2-14-54	2-25-54				2-26-54	
D 57906 //	ASSEMBLY, MAGNETIC TAPE PRINT-OUT ANTI-CROSSTALK FILTER WWI	ASSEMBLY	E. FARNSWORTH	G. JAYNES	E. FARNSWORTH				E. SRICH	PARTS LIST
			2-3-54	2-27-54	3-3-54				3-5-54	
A 57907 //	EQUIVALENT CIRCUIT OF THE REGENERATIVE PULSE AMPLIFIER	ILLUSTRATION	C. KIRK	M. OREN						MN
				2-16-54						
A 57908 //	EQUIVALENT CIRCUIT OF DISSE GATE FOR TRANSISTOR GATE FIG 10	ILLUSTRATION	C. KIRK	J. BRIDE						MN
				2-17-54						
A 57909 //	EMITTER LOAD LINE AT TIME $t=0^+$ COLLECTOR LOAD LINE AT TIME $t=0^+$ AC COMPONENT OF COLLECTOR VOLTAGE	ILLUSTRATION	C. KIRK	J. BRIDE						MN
				2-17-54						
B 57910 //	THE COLLECTOR OPERATING PATH	ILLUSTRATION	C. KIRK	J. BRIDE						MN
				2-17-54						
B 57911 //	APPROXIMATE EQUIVALENT CIRCUITS FOR REGENERATIVE PULSE AMPLIFIER	ILLUSTRATION	C. KIRK	J. BRIDE						MN
				2-17-54						
SC 57912 // -1	PANEL FOR ELECTROLYTIC TANK #1	DETAIL	DONALDSON	DONALDSON						
				2-17-54						
SC 57913 // -1	PANEL FOR ELECTROLYTIC TANK #2	DETAIL	DONALDSON	DONALDSON						
				2-17-54						
B 57914 //	V_2 VS. V_{EF} V_2 VS. V_g	ILLUS.	C. KIRK	A. STRATIS						MN
				2-17-54						
A 57915	WAVEFORMS OBTAINED FROM TRANSISTOR GATE		C. KIRK	A. STRATIS						
				2-17-54						
BRISTOL BOARD A 57916 ✓	MAGNETIC TAPE UNITS AND DELAYED OUTPUT EQUIPMENT		H. DENMAN	A. STRATIS						F. 2217
				2-17-54						
SA 57917 //	POST MORTEM SUB-ROUTINES		T. HAZEL	T. HAZEL						11 PAGES
				2-17-54						

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DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 57918	-1	CIRCUIT SCHEMATIC MAGNETIC TAPE TRANSFER PANEL MOD II, WWI	Circuit Schematic	FARNSWORTH	M. OKEN	JAD BRIEN			ESRICH		
				2-18-54	2-17-54	2-19-54			2-26-54		
SD 57919	-1	MEMORY DISPLAY SCOPE AMPLIFIER, MOD II WIRING ASSEMBLY + AL. CHASSIS	DETAIL	J. CRANE	L. CHIODI						
					2-17-54						
D 57920	-2	DETAIL, PANEL, AUTOMATIC CAMERA CONTROL, MOD II, WWI	DETAIL	L. HOLMES	W. COOK	N. DAGGETT			N. DAGGETT		
				3-16-54	2-17-54	3-17-54			3-17-54		
SA 57921		AIR HOSE FLANGE FOR CHARACTERON MAGNETIC AMPLIFIERS	DETAIL	CORDERMAN	D. MARZIO						
					2-17-54						
SE 57922		CHARACTERON MAGNETIC DEFLECTION AMPLIFIER MOD II	DETAIL	CORDERMAN	D. MARZIO						
					2-17-54						
A 57923		MTC MEMORY	ILLUSTRATION	W. OGDEN	C. SMALL						F2225 SN-731
					2-17-54						
B 57924	-2	RACK TERMINAL ASSIGNMENT SCHEDULE RACK L14 WWI	SCHEDULE	L. HOLMES	M. MATAS	ESRICH			ESRICH		6 SHEETS
				2-26-54	2-18-54	3-2-54			3-2-54		
SB 57925	-1	VECTOR DECODER LADDER	DETAIL	F. MANNING	F. MANNING						
					2-18-54						
B 57926		ASSEMBLY + DETAILS TRANSFORMER PULSE 2:1 RATIO 0.1 MICROSECOND	ASSEMBLY	E. K. GATES	J. GRINE	B. PAINE			H. VANWAGEN		
				2-19-54	2-18-54	2-19-54			2-24-54		
SB 57927		END PANEL STRAP AUX DRUM BAY #1	DETAIL	M. McMAHON	M. McMAHON						
					2-18-54						
SB 57928		CENTER PANEL STRAP AUX. DRUM BAY #1	DETAIL	M. McMAHON	M. McMAHON						
					2-18-54						
SC 57929		WIRE TROUGH AND COVER	DETAIL	J. CONNOLLY	J. CONNOLLY						
					2-18-54						
SA 57930		MOUNTING BRACKET FOR WIRE TROUGH	DETAIL	J. CONNOLLY	J. CONNOLLY						
					2-18-54						
SA 57931		BRACKET THERMOSTATS AD RACK	DETAIL	J. DEVLIN	J. DEVLIN						
					2-18-54						
SA 57932		LAMINOID LABELS AD RACK BRACKET	DETAIL	J. DEVLIN	J. DEVLIN						
					2-18-54						
D 57933	-1	DETAIL, DC BENCH EXTENSION BOX	DETAIL	R. JAHN	A. deCASTRO	R. JAHN					
				4-7-54	3-19-54	4-7-54					
D 57934		DETAIL, DC CEILING, EXTENSION BOX	DETAIL	R. JAHN	A. deCASTRO						
				6-1-54	2-19-54						
SA 57935	-2	VARIABLE VOLTAGE PULSE AMPLIFIER (40-100 CPS)	SCHEMATIC	R. HUDSON	R. HUDSON						
					5-21-54						
C 57936		COVER, AC-DC CEILING EXTENSION BOX	DETAIL	W. CARROLL	A. deCASTRO						
					2-19-54						
D 57937		DETAILS, CHASSIS AND COVER, MAGNETIC TAPE PRINT-OUT JUNCTION BOX, WWI	DETAIL	FARNSWORTH	B. JAYNES	E. FARNSWORTH			ESRICH		~OBSOLETE~
				2-2-54	2-19-54	2-3-54			3-3-54		
F 57938		SUB-ASSY DETAIL, MELAMINE STRIP, PUMP DIGIT PLANE DRIVER, WWI	DETAIL	L. HOLMES	C. SMALL	N. DAGGETT			N. DAGGETT		
				3-4-54	2-19-54	3-17-54			3-17-54		

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57939

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 57939	✓	DETAIL, BOTTOM PLATE, PUMP, DIGIT PLATE DRIVER, WWI	DETAIL	L. HOLMES	C. SMALL	NDAGGETT					
				3-4-54	2-19-54	3-17-54					
C 57940	✓	DETAIL, TOP PLATE, PUMP, DIGIT PLATE DRIVER, WWI	DETAIL	L. HOLMES	C. SMALL	NDAGGETT					
				3-4-54	2-19-54	2-17-54					
A 57941	✓	DETAIL, WIRE SUPPORT, WWI	DETAIL	L. HOLMES	C. SMALL	NDAGGETT					
				3-4-54	2-19-54	3-17-54					
D 57942	✓	ASSEMBLY, MAGNETIC TAPE TRANSFER MOD II WWI	ASSEMBLY	FURKINSWORTH	GEISSLER	FARNSWORTH					PARTS LIST
	-1			3-3-54	2-19-54	2-2-54					
D 57943	✓	DETAIL, PANEL, MAGNETIC TAPE TRANSFER MOD. II, WWI	DETAIL	E FARNSWORTH	GEISSLER	E FARNSWORTH					
	-2			2-3-54	2-25-54	2-3-54					
D 57944	✓	DETAIL, SUB-PANEL, MAGNETIC TAPE TRANSFER, MOD. II, WWI	DETAIL	E FARNSWORTH	GEISSLER	E FARNSWORTH					
	-1			2-2-54	2-25-54	2-2-54					
B 57945	✓	DETAIL, BAR, MAGNETIC TAPE TRANSFER, MOD. II, WWI	DETAIL	E FARNSWORTH	GEISSLER	E FARNSWORTH					
				2-4-54	2-19-54	2-4-54					
B 57946	✓	DETAIL, COVER, MAGNETIC TAPE TRANSFER, MOD. II, WWI	DETAIL	E FARNSWORTH	GEISSLER	E FARNSWORTH					
				2-4-54	2-19-54	2-4-54					
SA 57947	✓	OSCILLATOR AMP.	✓	J WOLFF	J WOLFF						
					2-19-54						
A 57948	✓	DETAIL, LABEL, LAMICOID, MAGNETIC TAPE TRANSFER, MOD. II, WWI	DETAIL	E FARNSWORTH	GEISSLER	E FARNSWORTH					
	-1			2-4-54	2-25-54	2-4-54					
SB 57949	✓	CIRCUIT SCHEMATIC, VECTOR DECODER	✓	J WOLFF	J WOLFF						
	-1				2-11-54						
SB 57950	✓	VECTOR DECODER WIRING ASSEMBLY	ASSEMBLY	AGRENNELL	AGRENNELL						PARTS LIST
	-1				2-19-54						
SB 57951	✓	VECTOR DECODER CHASSIS	DETAIL	AGRENNELL	AGRENNELL						
					2-19-54						
B 57952	✓	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK C2, WWI	WIRING SCHEDULE	L. HOLMES	M. OKEL	ESRICH					6 PAGES
	-4			2-26-54	2-19-54	2-2-54					
A 57953		MICROSTRUCTURES OF FERRITES IN THE MgO AND Fe ₃ O ₄ SYSTEM	ILLUSTRATION	F. VIDAL	M. OKEL						
					2-19-54						
A 57954		LAMELLAR SHEETS OF PRECIPITATED X-Fe ₃ O ₄	ILLUSTRATION	F. VIDAL	M. OKEL						
					2-19-54						
A 57955		STRUCTURE OF FERRITE SUITABLE FOR MEMORY CORES	ILLUSTRATION	F. VIDAL	M. OKEL						
					2-19-54						
A 57956		TWINNED STRUCTURE OF MgO AND Fe ₃ O ₄	ILLUSTRATION	F. VIDAL	M. OKEL						
					2-19-54						
A 57957		PRECIPITATED MgO IN A FERRITE MATRIX	ILLUSTRATION	F. VIDAL	M. OKEL						
					2-17-54						
C 57958	✓	DETAIL, FLANGES AND PLATE, HOLES TUBE METER PHILL	DETAIL	A FALCONE	F. WHITE						
				2-23-54	2-23-54						
E 57959	✓	ASSEMBLY, 10 AMP, 1600 VOLT RECTIFIER, WWI	ASSEMBLY	D. FISHER	C. GEISSLER	J. GAND					PARTS LIST
	-1			2-5-54	2-23-54	2-9-54					

57960

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 57960	// -1	DETAIL, MAIN PANEL, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
D 57961	//	DETAIL, SIDE BRACKETS, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
D 57962	//	DETAIL, SUB-PANEL, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
D 57963	// -1	DETAIL, TRANSFORMER CHASSIS, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
D 57964	//	DETAIL, TRANSFORMER, SUB-CHASSIS, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
E 57965	//	SUB-ASSY & DETAIL, FUSE BOX, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
D 57966	// -1	DETAIL, FUSE BOX COVER, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
A 57967	//	DETAIL, TERMINAL COVER, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
B 57968	// -1	DETAIL, TIMER HOUSING, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
A 57969	//	DETAIL, TERMINAL BOARD, 10 AMP \pm 600 VOLT RECTIFIER, WWI	DETAIL	D. FISHER	C. GEISSLER	J. GAND			ESRICH		
B 57970	// -3	PACK TERMINAL ASSIGNMENT SCHEDULE RACK AX2 WWI	SCHEDULE	L. HOLMES	R. DICKIE	ESRICH			ESRICH		5 PAGES
D 57971	//	PLEXIGLAS COVER VOLTAGE INTERLOCK PANEL WWI	DETAIL	D. MORRISON	G. KEPLER	L. HOLMES			ESRICH		
B-57972	// -1	PACK TERMINAL ASSIGNMENT SCHEDULE, RACK L-13 WWI	SCHEDULE	L. HOLMES	J. GRINE	ESRICH			ESRICH		6 PAGES
SA 57973	//	2V CURRENT CALIBRATOR	DETAIL	J. McCUSKER	J. McCUSKER						
D 57974	//	CIRCUIT SCHEMATIC, PUMP AC PARTIAL SUM FF, MTC	CIRCUIT SCHEMATIC	L. SUTRO	C. SMALL	WOGDEN			WOGDEN		- OBSOLETE -
D 57975	//	CIRCUIT SCHEMATIC, PUMP CS AND PAR FF, MTC	CIRCUIT SCHEMATIC	L. SUTRO	C. SMALL	WOGDEN			WOGDEN		~ OBSOLETE ~
D 57976	//	CIRCUIT SCHEMATIC, PUMP PC AND SC FF, MTC	CIRCUIT SCHEMATIC	L. SUTRO	C. SMALL	WOGDEN			WOGDEN		~ OBSOLETE ~
SA 57977	// -1	REVISED DIODE TEST CIRCUIT	CIRCUIT SCHEMATIC	B. PAINE	B. PAINE						
SA 57978	// -1	SUGGESTED LAYOUT FOR REVISED DIODE TEST CIRCUIT	DETAIL	B. PAINE	B. PAINE						
B 57979		CALCULATED CHANGE OF CONTACT RESISTANCE DURING A CURRENT PULSE	THESIS	H. B. FROST	M. O'KEE						~ OBSOLETE ~
SA 57980	//	BASEMENT LAYOUT LD-1 BLDG	LAYOUT	WAINWRIGHT	WAINWRIGHT						

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57981

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 57981		STORM ROOM - BASEMENT BLDG D	BLDG DRAWING	T PARKINS	R WHITE						~ OBSOLETE ~
C 57982	1	CIRCUIT SCHEMATIC, PIU, DRUMFIELD DRIVER MTC	CIR. SCH	H. BOYD	J. GRINE	HANDERSON			WOGDEN		
SA57983		CIRCUIT SCHEMATIC DW WRITER - MTC	CIR. SCH	H BOYD	H BOYD						~ OBSOLETE ~
C 57984	-1	CIRCUIT SCHEMATIC, PIU, DRUMWRITE DRIVER MTC	CIR. SCH	H. BOYD	MOKEN	HANDERSON			WOGDEN		
B 57985	-1	CIRCUIT SCHEMATIC, PIU, ^{DRUM} READ DRIVER MTC	CIR. SCH	H. BOYD	J. GRINE	WOGDEN			WOGDEN		
B 57986	-2	CIRCUIT SCHEMATIC, SWEEP CIRCUIT, CRT FILTER MOD. II, WWI	CIRCUIT SCHEMATIC	N. ALPERINE	C. SMALL	H. KIRSHNER			ESRICH		
B 57987		DETAIL, TOP PLATE, LEFT MAGNETIC DRUM CHASSIS TYPE 13 WWI	DETAIL	McVICAR	GADAMCHUK						
B 57988		DETAIL, TOP PLATE, RIGHT MAGNETIC DRUM CHASSIS TYPE 13 WWI	DETAIL	McVICAR	GADAMCHUK						
D 57989		ASSEMBLY, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	ASSEMBLY	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		PARTS LIST
D 57990		DETAIL, CHASSIS, PHOTO TUBE PICK-UP CRT FILTER, MOD. II WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57991		DETAIL, COVER, PHOTO TUBE PICK-UP CRT FILTER MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57992		COVER TUBE SOCKET, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57993		DETAIL, TUBE SOCKET HOLDER, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57994		DETAIL, TUBE SOCKET BRACKET, PHOTO TUBE PICK-UP CRT FILTER, MOD. II WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
A 57995		DETAIL, EYEPiece, PHOTO TUBE PICK-UP CRT FILTER, MOD. II WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
D 57996	-1	DETAIL, HOOD, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57997		SUB-ASSEMBLY + DETAIL, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
A 57998		DETAIL, CAP, PHOTO TUBE PICK-UP CRT FILTER, MOD. II WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 57999		DETAIL, BASE PLATE, PHOTO TUBE PICK-UP CRT FILTER, MOD. II WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
B 58000		DETAIL, REAR LEG, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	N. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
D 58001		CIRCUIT SCHEMATIC, PUMP QAR FLIP-FLOP, MTC	CIRCUIT SCHEMATIC	L. SOTRO	J. GRINE	WOGDEN			WOGDEN		

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58002

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 58002	//	CIRCUIT SCHEMATIC PUMP A.P.C. FLIP-FLOP MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	J. GRIFE 2-25-54	WOGDEN 4-6-54			WOGDEN 4-6-54		
D 58003	//	CIRCUIT SCHEMATIC PUMP L.R.2 FLIP-FLOP, MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	J. GRIFE 2-25-54	WOGDEN 4-6-54			WOGDEN 4-6-54		
A 58004		PROPOSED SENSE AMPLIFIER FOR HIGH SPEED MAGNETIC MEMORY	CIRCUIT SCHEMATIC	CLASPINA	A STRATIS 2-25-54						
D-58005	//	DETAIL, LEG, FRONT, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	NALPERIN 3-8-54	R COSTELLO 3-1-54	HJKIRSHNER 3-15-54			ESRICH 3-15-54		
B 58006	// -1	DETAIL, BEZEL, PHOTO TUBE PICK-UP CRT FILTER, MOD. II, WWI	DETAIL	NALPERIN 3-8-54	R COSTELLO 2-27-54	HJKIRSHNER 3-15-54			ESRICH 3-15-54		
SA 58007	// -1	MAGNET CORE	DETAIL	ARSMITH	ARSMITH 2-25-54						
B 58008	//	DETAIL, TOP PLATE, MAGNETIC DRUM CHASSIS TYPE 3, WWI	DETAIL	KMLVICAR	JHEDAMUK 2-26-54						
C 58009	// -2	CIRCUIT SCHEMATIC, DRUM, READ SWITCH, MTC	CIRCUIT SCHEMATIC	H. BYRD 3-9-54	AGRIFFIN 3-5-54	WOGDEN 3-29-54			WOGDEN 3-29-54		
SD 58010	// -1	BRACKETS FOR CORE COUNTER	DETAIL	E. DOBAYH	E. DOBAYH 2-26-54						
D 58011	//	CIRCUIT SCHEMATIC PUMP L.R.1 FLIP-FLOP MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	C. SMALL 2-1-54	WOGDEN 4-7-54			WOGDEN 4-7-54		- OBSOLETE -
D 58012	//	CIRCUIT SCHEMATIC PUMP AC CARRY FLIP-FLOP MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	C. SMALL 3-1-54	WOGDEN 4-7-54			WOGDEN 4-7-54		- OBSOLETE -
D 58013	//	CIRCUIT SCHEMATIC PUMP BR FLIP-FLOP MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	C. SMALL 2-1-54	WOGDEN 4-7-54			WOGDEN 4-7-54		- OBSOLETE -
D 58014	//	CIRCUIT SCHEMATIC PUMP HR FLIP-FLOP MTC	CIRCUIT SCHEMATIC	L. SUTRO 3-4-54	C. SMALL 3-1-54	WOGDEN 4-7-54			WOGDEN 4-7-54		- OBSOLETE -
SB 58015	//	MEMORY SCHEME USING SINGLE CORE REGISTER	DETAIL	P. BALTZER	P. BALTZER 3-1-54						
SA 58016	//	ASSEMBLY, SOUND PROOFED ENCLOSURE FOR DELAYED OUTPUT EQUIPMENT	ASSEMBLY	M. DEMURJIAN	DEMURJIAN 3-1-54						
C 58017	// -1	CIRCUIT SCHEMATIC SWITCH PANEL FERRANTI PETR WWI	CIR. SCH.	F. IRISH 3-8-54	R. BARBARON 3-1-54	R. GOUED 3-19-54			ESRICH 3-24-54		
D 58018	//	DETAIL, CHASSIS, MAGNETIC TAPE PRINT- OUT ANTI-CROSSTALK FILTER, WWI	DETAIL	E. FARNSWORTH 3-3-54	G. JAYNES 3-1-54	E. FARNSWORTH 3-3-54			ESRICH 3-5-54		
B 58019	//	DETAIL COVER, MAGNETIC TAPE PRINT- OUT ANTI-CROSSTALK FILTER WWI	DETAIL	E. FARNSWORTH 3-3-54	G. JAYNES 3-1-54	E. FARNSWORTH 3-3-54			ESRICH 3-5-54		
A 58020	//	DETAIL BRACKET, MOUNTING, MAGNETIC TAPE PRINT-OUT ANTI-CROSSTALK FILTER WWI	DETAIL	E. FARNSWORTH 3-3-54	G. JAYNES 3-1-54	E. FARNSWORTH 3-3-54			ESRICH 3-5-54		
A 58021	//	DETAIL BRACKET, ANGLE, MAGNETIC TAPE PRINT-OUT ANTI-CROSSTALK FILTER WWI	DETAIL	E. FARNSWORTH 3-3-54	G. JAYNES 3-1-54	E. FARNSWORTH 3-3-54			ESRICH 3-5-54		
A 58022	//	DETAIL LABEL, MAGNETIC TAPE PRINT-OUT ANTI-CROSSTALK FILTER WWI	DETAIL	E. FARNSWORTH 3-3-54	G. JAYNES 3-1-54	E. FARNSWORTH 3-3-54			ESRICH 3-5-54		

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58043

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
B 58023	// -2	RACK TERMINAL ASSIGNMENT SCHEDULE RACK L15 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	ESRICH			ESRICH		6 SHEETS
D 58024	// -2	ASSEMBLY, SWEEP CIRCUIT, CRT FILTER, MOD II, WWI	ASSEMBLY	M. ALPERIN	W. COOK	H. KIRSHNER			ESRICH		PARTS LIST ~ OBSOLETE ~
D 58025	// -1	DETAIL, CHASSIS, SWEEP CIRCUIT, CRT FILTER, MOD II, WWI	DETAIL	M. ALPERIN	W. COOK	H. KIRSHNER			ESRICH		~ OBSOLETE ~
C 58026	// -1	DETAIL, BOARD, TERMINAL, SWEEP CIRCUIT, CRT FILTER, MOD II, WWI	DETAIL	M. ALPERIN	W. COOK	H. KIRSHNER			ESRICH		~ OBSOLETE ~
A 58027	//	DETAIL, BRACKET, POTENTIOMETER, SWEEP CIRCUIT CRT FILTER MOD II, WWI	DETAIL	M. ALPERIN	W. COOK	H. KIRSHNER			ESRICH		~ OBSOLETE ~
D 58028	// -1	ASSEMBLY PLUG-IN UNIT, MOUNTING PANEL, MOD II WWI	ASSEMBLY	A. WERLIN	A. GRIFFIN	R. GOULD			ESRICH		PARTS LIST
B 58029	//	DETAIL, PEN FOR SPIRAL DAE S.T.	DETAIL	J. PALERMO	P. WHITE	J. PALERMO			P. VOUTZ		
B 58030	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK L9, WWI	WIRING SCHEDULE	L. HOLMES	C. CARONARO	N. DAGGETT			N. DAGGETT		6 PAGES ~ OBSOLETE ~
B 58031	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE RACK L8, WWI	WIRING SCHEDULE	L. HOLMES	R. DICKIE	N. DAGGETT			N. DAGGETT		6 PAGES
B 58032	//	DETAIL, LABELS, LAMICOID, MAGNETIC TAPE TRANSFER, MOD II, WWI	DETAIL	F. FARNSWORTH	L. KRISLER	ESRICH			ESRICH		
D 58033		TYPICAL FLOOR LAYOUT SHOWING TELEPHONE AND ELECTRIC OUTLET GRID	LAYOUT	W. KATE S	P. WHITE						
B 58034	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE RACK L1 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	N. DAGGETT			N. DAGGETT		6 PAGES
B 58035	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE RACK L4 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	N. DAGGETT			N. DAGGETT		6 PAGES
B 58036	// -2	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK L5 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	N. DAGGETT			N. DAGGETT		6 PAGES
B 58037	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK L6 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	N. DAGGETT			N. DAGGETT		6 PAGES
B 58038	// -1	RACK TERMINAL ASSIGNMENT SCHEDULE, RACK L7 WWI	WIRING SCHEDULE	L. HOLMES	A. STRATIS	N. DAGGETT			N. DAGGETT		6 PAGES
B 58039	// -1	CIRCUIT SCHEMATIC PHOTO-TUBE PRX-UP CRT FILTER MOD II WWI	CIR SCH	M. ALPERIN	R. COSTELLO	H. KIRSHNER			ESRICH		
C 58040	//	DETAIL, COVER, SWEEP CIRCUIT, CRT FILTER MOD II, WWI	DETAIL	M. ALPERIN	W. COOK	H. KIRSHNER			ESRICH		~ OBSOLETE ~
SA 58041	//	SUGGESTED CONSTRUCTION HV POWER SUPPLY	ILLUSTRATION	J. NEWITT	J. NEWITT						
SA 58042	// -2	FURNACE FOR CONDUCTIVITY MEASUREMENTS BASE DETAIL	DETAIL	R. MAGLIO	R. MAGLIO						
SB 58043	//	ASSEMBLY - MIXER PANEL FOR TERRANTI READERS, WWI	ASSEMBLY	F. TRISH	F. TRISH						

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58044

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
C 58044	✓	CIRCUIT SCHEMATIC - MIXER PANEL FOR FERRANTI READERS, WWI	CIRCUIT SCHEMATIC	F. TRISH	F. TRISH	L. HOLMES			E. RICH		
					3-2-54	1-5-55			1-5-55		
SB 58045	✓	AUTOMATIC CORE TESTER DRUM SHAFT	DETAIL	R. PAGL	R. PAGL						
					3-2-54						
E 58046	✓	ASSEMBLY LR OUT GATES MTC	ASSEMBLY	J. CRANE	G. JAYNES	W. GEDEN			W. GEDEN		PARTS LIST
				3-9-54	3-2-54	3-9-54			3-9-54		
A 58047	✓	DETAIL, LABEL, LR OUT GATES MTC	DETAIL	J. CRANE	G. JAYNES	W. GEDEN			W. GEDEN		~ OBSOLETE ~
				3-7-54	3-2-54	3-9-54			3-9-54		
SA 58048	✓	FURNACE FOR CONDUCTIVITY MEASUREMENTS, END COVERS	DETAIL	R. MAGLIO	R. MAGLIO						
					3-3-54						
SC 58049	✓	END BRACKET, MEMORY FRAME JUMPER STRIP	DETAIL	E. GUDITZ	E. GUDITZ						
					3-3-54						
SB 58050	✓	FRONT PANEL FOR MONITOR SCOPE MOD. II	DETAIL	J. DEVLIN	J. DEVLIN						
					3-8-54						
A 58051	✓	SECTIONAL VIEW RESEARCH TUBES RT #10 THROUGH RT #15	DETAIL	B. FROST	A. CARONARO						MN
					3-2-54						
D 58052	✓	CIRCUIT SCHEMATIC, 2 ¹⁰ DECODER FOR CHARACTERON CONSOLE	CIR. SCH	H. ZIEMAN	C. SMALL	W. BORDENMAN			W. BORDENMAN		
				3-22-54	3-2-54	3-22-54			3-22-54		
SD 58053	✓	PARITY CHECK SYSTEM	BLOCK SCHEMATIC	L. HOLMES	A. KLAYMAN				E. GATES		
					3-3-54				5-3-57		
D 58054	✓	BLOCK SCHEMATIC, BUFFER DRUM STORAGE CONTROL, WWI	BL. SCHEMATIC	A. WERLIN	A. GRIFFIN	K. McVICAR			E. RICH		
				3-22-54	2-8-54	3-24-54			3-31-54		
SA 58055	✓	STAKES PRESS HOPPER	DETAIL	R. MAGLIO	R. MAGLIO						
					3-3-54						
SB 58056	✓	AUTOMATIC CORE TESTER CLUTCH ASSEMBLY	DETAIL	R. PAGL	R. PAGL						
					3-4-54						
D 58057	✓	EQUIPMENT LAYOUT, MAIN TUNING ROOM, 2ND FLOOR, BLDG F									
D 58058	✓	EQUIPMENT LAYOUT, 1D ROOM, 2ND FLOOR, BLDG F									~ OBSOLETE ~
D 58059	✓	EQUIPMENT LAYOUT, E.T.U. ROOM, 2ND FLOOR, BLDG F									~ OBSOLETE ~
SE 58060	✓	EQUIPMENT LAYOUT, CEC ROOM, 2ND FLOOR, BLDG F									~ OBSOLETE ~
E 58061	✓	EQUIPMENT LAYOUT, CRT ROOM, 2ND FLOOR, BLDG F									~ OBSOLETE ~
R 58062	✓	EQUIPMENT LAYOUT, ROOM TWS 2ND FLOOR, BLDG F									~ OBSOLETE ~
58063											
D 58064											

58065

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
SA 58065	// -1	GEAR BUSHING	DETAIL	ARSMITH	ARSMITH						
SA 58066	// -1	GENERATOR DRIVE SHAFT	DETAIL	ARSMITH	ARSMITH						
B 58067	// -1	DETAIL, TOP PLATE, MAGNETIC DRUM CHASSIS, TYPE 2, WWI	DETAIL	McVICAR	C GEISSLER						
B 58068	//	DETAIL, TOP PLATE, MAGNETIC DRUM CHASSIS TYPE 7 WWI	DETAIL	McVICAR	C GEISSLER						
B 58069	//	DETAIL, TOP PLATE, LEFT, MAGNETIC DRUM CHASSIS, TYPE 14 WWI	DETAIL	McVICAR	C GEISSLER						
B 58070	//	DETAIL, TOP PLATE, RIGHT, MAGNETIC DRUM CHASSIS, TYPE 14, WWI	DETAIL	McVICAR	C GEISSLER						
B 58071	//	LABELS FOR MAGNETIC DRUM CHASSIS WWI	DETAIL	K. McVICAR	J GRINE	K. McVICAR				ESRICH	
SA 58072	//	PIVOT	DETAIL	ARSMITH	ARSMITH						
SA 58073	//	PIN	DETAIL	ARSMITH	ARSMITH						
SA 58074	// -1	LEVER ARM	DETAIL	ARSMITH	ARSMITH						
SA 58075	//	BRAKE ROD BUSHING	DETAIL	ARSMITH	ARSMITH						
SA 58076	//	PIVOT BLOCK	DETAIL	ARSMITH	ARSMITH						
SA 58077	// -1	BRAKE SHOE	DETAIL	ARSMITH	ARSMITH						
SA 58078	//	BRAKE ROD	DETAIL	ARSMITH	ARSMITH						
SA 58079	//	BRAKE MECHANISM STAND	DETAIL	ARSMITH	ARSMITH						
SC 58080	//	BRAKE MECHANISM ASSEMBLY	ASSEMBLY	ARSMITH	ARSMITH						
D 58081	// -1	ASSY, ATTENUATOR FOR DIFFERENTIAL INPUT VIDEO PROBE MOD II TE	ASSEMBLY	H. ZIEMAN	G. JAYNES	L. SUTRO				DRB	PARTS LIST
C 58082	// -1	CHASSIS, ATTENUATOR FOR DIFFERENTIAL INPUT VIDEO PROBE MOD II TE	DETAIL	H. ZIEMAN	G. JAYNES	L. SUTRO				DRB	
A 58083	//	COVER, ATTENUATOR FOR DIFFERENTIAL INPUT VIDEO PROBE MOD II TE	DETAIL	H. ZIEMAN	G. JAYNES	L. SUTRO				DRB	
A 58084	//	DETAIL, PLATE, CAPACITOR MOUNTING ATTENUATOR FOR DIFFERENTIAL VIDEO PROBE MOD II TE	DETAIL	H. ZIEMAN	G. JAYNES	L. SUTRO				DRB	
A 58085	//	SIDE BRACKET, ATTENUATOR FOR DIFFERENTIAL VIDEO PROBE MOD II TE	DETAIL	H. ZIEMAN	G. JAYNES	L. SUTRO				DRB	

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APPROVED FOR PUBLIC RELEASE. CASE 06-1104.

58086

DRAWING NUMBER		TITLE	USED IN	ORIGI-NATOR	DRAWN BY	ENG'G APPROVAL	GRADED			CLASS	REMARKS
							1	2	3		
D 58086	// -1	ASSEMBLY, SWITCH PANEL, FERRANTI PETR, WWI	ASSEMBLY	F. IRISH	W. COOK	R. GOULD			ESRICH		PARTS LIST
				3-16-54	3-5-54	3-19-54			3-24-54		
D 58087	//	DETAIL, PANEL, SWITCH PANEL, FERRANTI PETR, WWI	DETAIL	F. IRISH	J. GEISLER	R. GOULD			ESRICH		
				3-16-54	3-5-54	3-19-54			3-24-54		
SA 58088	// -6	CIRCUIT SCHEMATIC DRUM FIELD DRIVER XD-1	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD	R. BEST					MN
				4-7-54	3-5-54	4-7-54					
SA 58089	// -3	CIRCUIT SCHEMATIC DRUM WRITE DRIVER (A) XD-1	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD	R. BEST					
				4-9-54	3-5-54	4-9-54					
SA 58090	// -3	CIRCUIT SCHEMATIC DRUM, WRITER (A) XD-1	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD	R. BEST					
				4-7-54	3-5-54	4-7-54					
SA 58091	// -2	CIRCUIT SCHEMATIC DRUM, READ DRIVER XD-1	CIRCUIT SCHEMATIC	H. BOYD	H. BOYD						
					3-5-54						
E 58092	//	ASSEMBLY, 10AMP, +400VOLT RECTIFIER, MTC	ASSEMBLY	D. FISHER	A. de Castro	J. GAND			W. OGDEN		PARTS LIST
				3-26-54	3/6/54	3-26-54			3-26-54		
E 58093	//	SUB-ASSY & DETAIL, FUSE BOX 10AMP, +400 VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
D 58094	//	DETAIL, MAIN PANEL, 10AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
D 58095	//	DETAIL, FUSE BOX COVER, 10AMP +400VOLT, RECTIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-24-54			3-26-54		
D 58096	//	DETAIL, SUB-PANEL, 10 AMP +400 VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-24-54			3-26-54		
D 58097	//	DETAIL, TRANSFORMER CHASSIS, 10AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-25-54			3-26-54		
D 58098	//	DETAIL, TRANSFORMER SUB-CHASSIS 10 AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
D 58099	//	DETAIL, SIDE BRACKETS, 10AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
B 58100	//	DETAIL, TIMER HOUSING, 10AMP +400VOLT, RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
A 58101	//	DETAIL, TERMINAL COVER, 10AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
A 58102	//	DETAIL, TERMINAL BOARD, 10AMP +400VOLT RECTIFIER, MTC	DETAIL	D. FISHER	A. de Castro	J. GAND			W. OGDEN		
				3-26-54	3/6/54	3-26-54			3-26-54		
SA 58103	//	BUSHING FOR CASTOR INSTALLATION PATH FINDER - VIDEO MAPPERS	DETAIL	A. TALCONE	W. GLASS						
					3-8-54						
SB 58104	//	PROPOSED DEV CORE STORAGE	BLOCK SCHEMATIC	B. GURLEY	B. GURLEY						
					3-8-54						
B 58105	// -2	DETAIL LABELS AUTOMATIC CAMERA CONTROL, MOD II, WWI	DETAIL	L. HOLMES	R. PERLINS	N. DARGETT			N. DARGETT		
				3-16-54	3-8-54	3-17-54			3-17-54		
SF 58106	//	EQUIPMENT LAYOUT, DIRECTION ROOM, 3RD FLOOR BLDG. F	BLDG DRAWING	C. BRANDY	F. WHITE						2 SHEETS - DISCRETE
					3-8-54						

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