

TOTAL SHEETS-

REVISIONS

USED ON  
MODEL-

Special (Lockheed)  
4079993-2

FOR

MODEL A5795  
TITLE FS GEN

REV.	SHEET(S)	DATE	APPR.
	3-10-82		

CONSISTS OF  
SUPPORTING LISTS

LAST SYMBOLS

C50  
CR11  
FL1  
L5  
Q10  
R99  
T4  
TP12  
Z5

COMPILED \_\_\_\_\_

CHECKED \_\_\_\_\_

KEY PUNCHED \_\_\_\_\_

MISSING SYMBOLS

ENGINEERING JOB ORDER

# E \_\_\_\_\_

§ FOR SPECIAL NOTES,  
REFER TO S1200.



# MATERIAL LIST

USED ON A5795

SHEET 2 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
		A5795	1		C30	
			1		C20	
			1	4	C28	
CE105-25-25	Cap, Fix Elec.	A5795	1		C34	
			1	2	C29	
CE105-1-25	Cap, Fix Elec.	A5795	1	1	C36	
CM111F510J5S	Cap, Fix Mica	A5795	1		C47	
			1		C37	
			1		C31	
			1		C10	
			1		C11	
			1		C9	
		A5795	1	7	C45	
CM112F621J1S	Cap, Fix Mica	A5795	1	1	C50	
CM111F100J5S	Cap, Fix Mica	A5795	1	1	C24	
CM111F101J5S	Cap, Fix Mica	A5795	1	1	C35	
CM111C050D5S	Cap, Fix Mica	A5795	1	1	C39	
CM111F331G5S	Cap, Fix Mica	A5795	1	1	C44	
CM111F361G5S	Cap, Fix Mica	A5795	1	1	C6	
			1	2	C3	
CI 127-7	Core, Toroid.	TT216-16	1		T30 T1	
		TT218-16	1	2	T40 T2	
CI 136-5	Core, Adj Tune.	TT286-16	1		P/O T1	
CK 2243	Schematic Diag.	TT286-16	1	2	P/O T2	
CX 2243	Schematic Diag.	A5795	x		P/O T2	
CL275-560	Coil RF Fix	A5795	1	1	L1	

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SHEET 3 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CL275-101	Coil RF Fix	A5795	1		L2	
			1	2	L3	
CL275-102	Coil RF Fix	A5795	1	1	L5	
CL275-221	Coil RF Fix	A5795	1	1	L4	
FX 268 (MIL)	Filter	A5795	1	1	FL1	
GL 102	Adhesive-Q-Max	TT286-16		x		
GL 103	Adhesive-N-Cel	TT286-16 TT218 TT216		x		
NT137-0632	Nut, Hex, Nylon	A5795	2	2		
NW 163	Nw Bal, Mixer	A5795	1	1	Z5	
PC 827	PC Board	A5795	1	1		
PX1284	Pad, Trans Mtg	A5795	10	10		
PX1286-1	Insulator, Filter	A5795	1	1		
RC07GF101J	Res Fxd Comp	A5795	1		R29	
		A5795	1	2	R26	
RC07GF102J	Res Fxd Comp	A5795	1		R83	
			1		R46	
			1		R30	
			1		R2	
		A5795	1	5	R5	
RC07GF122J	Res Fxd Comp	A5795	1	1	R98	

# MATERIAL LIST

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SHEET 4 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF103J	Res Fxd Comp	A5795	1	1	R82	
			1	2	R84	
RC07GF152J	Res Fxd Comp	A5795	1	1	R56	
			1	2	R27	
RC07GF153J	Res Fxd Comp	A5795	1	1	R79	
			1	2	R28	
RC07GF182J	Res Fxd Comp	A5795	1	1	R25	
RC07GF222J	Res Fxd Comp	A5795	1	1	R55	
		A5795	1	2	R80	
RC07GF223J	Res Fxd Comp	A5795	1		R57	
		↓	1		R58	
		↑	1		R59	
		↓	1		R85	
		↓	1		R7	
		A5795	1	6	R1	
RC07GF330J	Res Fxd Comp	A5795	1	1	R22	
RC07GF331J	Res Fxd Comp	A5795	1	1	R23	
RC07GF332J	Res Fxd Comp	A5795	1	1	R21	
RC07GF333J	Res Fxd Comp	A5795	1	1	R3	
RC07GF471J	Res Fxd Comp	A5795	1		R6	
		↓	1		R4	
		↓	1		R81	
		A5795	1	4	R49	
RC07GF431J	Res Fxd Comp	A5795	1		R96	
		A5795	1	2	R97	

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USED ON           A5795          

SHEET       5       OF       9      

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF472J	Res Fxd Comp	A5795	1		R86	
			1	2	R47	
RC07GF561J	Res Fxd Comp	A5795	1	1	R24	
RCR20G6R8JS	Res Fxd Comp	A5795	1	1	R51	
RN55C2802F	Res Fxd Comp	A5795	1		R37	
			1	2	R18	
RN55C5111F	Res Fxd Comp	A5795	1		R32	
		A5795	1		R69	
		A5795	1	3	R35	
RN55C2003F	Res Fxd Comp	A5795	1	1	R11	
RN55C1000F	Res Fxd Comp	A5795	1		R14	
		↑	1		R52	
		↑	1		R9	
		↑	1		R41	
		↑	1		R40	
		↑	1		R17	
		A5795	1	7	R34	
RN55C1003F	Res Fxd Comp	A5795	1		R16	
		↑	1		R44	
		↑	1		R94	
		↑	1		R90	
		↑	1		R13	
		↑	1		R92	
		↑	1		R64	
		↑	1		R12	
		A5795	1	9	R70	
RN55C1001F	Res Fxd Comp	A5795	1		R88	
		↑	1		R74	

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SHEET 6 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
		A5795	1		R54	
		↓	1		R39	
		↓	1		R63	
		A5795	1	6	R91	
RN55C7151F	Res Fxd Comp	A5795	1	1	R62	
RN55C5113F	Res Fxd Comp	A5795	1	1	R42	
RN55C5112F	Res Fxd Comp	A5795	1		R99	
		↑	1		R43	
		↑	1		R72	
		↑	1		R77	
		↑	1		R15	
		↑	1		R87	
		A5795	1	77	R33	
RN55C1132F	Res Fxd Comp	A5795	1	1	R60	
RN55C1002F	Res Fxd Comp	A5795	1		R78	
		↑	1		R66	
		↑	1		R71	
		↑	1		R53	
		↑	1		R10	
		A5795	1	6	R68	
RN55C3011F	Res Fxd Comp	A5795	1	1	R75	
RN55C4421F	Res Fxd Comp	A5795	1	1	R50	
RN55C8250F	Res Fxd Comp	A5795	1	1	R61	
RN55C1621F	Res Fxd Comp	A5795	1	1	R67	
RN55C5901F	Res Fxd Comp	A5795	1	1	R89	

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SHEET 7 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RN55C6800F	Res Fxd Comp	A5795	1	1	R93	
RN55C7501F	Res Fxd Comp	A5795	1	1	R65	
		A5795	1	2	R20	
RN55C4990F	Res Fxd Comp	A5795	1	1	R95	
RN55C2001F	Res Fxd Comp	A5795	1	1	R31	
RV140-8	Res Var Comp (10K)	A5795	1		R76	
		A5795	1		R36	
		A5795	1	3	R38	
RV140-9	Res Var Comp (2K)	A5795	1	1	R45	
RV140-10	Res Var Comp (5K)	A5795	1	1	R73	
RV140-6	Res Var Comp (25K)	A5795	1	1	R48	
RV140-1	Res Var Comp (100)	A5795	1	1	R8	
SC143-0632B10W	Scr, Mach N	A5795	2	2		
TE 127-2	Term, Stud	PC 827	12	12		
TT285-16	Xfmr, RF Adj	A5795	1		T1	
		A5795	1	2	T2	
TZ 216	Xfmr, If	A5795	1	1	T3	
TZ 218	Xfmr, Toroid	A5795	1	1	T4	
WA 141-6	Wash Flat	TZ 216	2			
		TZ 218	2	4		



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SHEET 8 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
WI104-541SNQS	Wire, El, Mag, T	TT286-16	*			
WI123-28	Wire, El, Mag, TT	TT 216 TT 218	*			
1N 34A	Scnd Dev. Dio	A5795 ↓ A5795	1 1 1 1	4	CR8 CR9 CR10 CR11	
1N 914	Diode, Scnd Dev	A5795 A5795 A5795	1 1 1	3	CR6 CR7 CR5	
1N 829A	Zener Diode (6.25V)	A5795 A5795 A5795	1 1 1	3	CR3 CR1 CR2	
1N823A	Zener Diode (6.25V)	A5795	1	1	CR4	
2N2222A	Transistor NPN	A5795	1	1	Q5	
2N3251A	Transistor PNP	A5795	1	1	Q6	
2N3646	Transistor	A5795 ↑ ↓ A5795	1 1 1 1 1 1 1 1	8	Q1 Q2 Q3 Q4 Q7 Q8 Q9 Q10	
MC3503L (MOT)	Quad Op-Amp	A5795 A5795 A5795	1 1 1	3	Z1 Z2 Z4	

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SHEET 9 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
Ua 723DM (Fairchild)	Voltage Reg.	A5795	1	1	Z3	