

Parts List for R.F. Section

C1-25 mmf 600 V. Cer.	M1-0-150 MA meter
C2-120 mmf 600 V. Cer.	M2-0-400 MA meter
C3, 4, 6, 7, 9, 13, 14, 15, 16, 17-.005 mf 600 V.	RFC1-Osc. cathode choke-2.5 MH
C5-75 mmf variable	RFC2-Buff. plate choke-2.5 MH
C8-25 mmf 600 V.	RFC3-P.A. grid choke-2.5 MH
C10-140 mmf variable	RFC4-P.A. plate choke-1 MH
C11-.001 mf 1500 V.	RFC5-Protective output choke
C12-70 mmf 1000 V.	RFC6, 7, 8, 9-Meter VT chokes
C18, 20, 36, 37, 38, 39, 40-500 mmf 600 V.	RLY1-P.A. screen B+ relay
C19-.002 mf 600 V.	RLY2-Antenna changeover relay
C21-500 mmf 10 KV.	R1, 2, 6-47,000 ohms $\frac{1}{2}$ W.
C22, 23-500 mmf 20 KV.	R3-120 ohms $\frac{1}{2}$ W.
C24-250 mmf variable	R4-22 ohms $\frac{1}{2}$ W.
C25-350 mmf variable	R5-6000 ohms 10 W.
C26-.001 mf 2500 V.	R7-25,000 ohms WW. Pot.
C27-.0001 mf 2500 V.	R8-25,000 ohms 10 W.
C28-.0002 mf 2500 V.	R9, 10, 12-22 ohms 1 W.
C29-.0004 mf 2500 V.	R11-22 ohms 2 W.
C30-.0005 mf 2500 V.	R13-20,000 ohms 20 W.
C31, 32-12 mf 250 V. Elect.	R14-3000 ohms 10 W.
C33, 34-10 mf 450 V. Elect.	R15-1000 ohms 10 W.
C35-2x.0008 mf 1600 V.	R16-2500 ohms 10 W.
CH1-Screen B+ Filter Choke	R17-560 ohms 1 W.
CH2-Screen Modulation Choke	R18-5000 ohms 10 W.
F51-3 Amp Fuse	R19-50K. ohms 10 W.
J1-Key Jack	S01-RF section power input
J2-SSB/VFO Input	S02-External VFO power output
J3-Antenna Input	SW1-Metering switch
J4-Receiver Antenna Input	SW2-Exciter bandchange sw.
L1-Osc plate coil	SW3-SSB/AM bias sw.
L2-Osc plate coil	SW4-Function sw.
L3-Buffer plate coil	SW5-P.A. bandchange sw.
L4-SSB/VFO Input link	SW6-Xtal/VFO sw.
L5A,B, C-Final P1 coils	SW7-Antenna loading sw.
L6-160M "L" matching coil	T1-4/250A Fil xfmr.
	T2-Screen and Bias xfmr.