

RESISTORS (cont.)

R701	47K
R702	27K
R703	18K - 2 watt
R801	470 Ohm
R802	33K - 2 watt
R803	1K
R901	270K
R902	100 ohms
R903	47 ohms - 5%
R904	27K - 1 watt
R905	100K
R906	1K S-Meter Zero Pot.
R907	1K
R1001	10K
R1002	47K
R1003	270 ohms
R1004	270K
R1005	1 Meg
R1006	10 Meg
R1007	47K
R1008	100K
R1101	6.8K
R1102	100K
R1103	4.7K
R1104	100K
R1105	2.2 Meg
R1106	2.2 Meg
R1107	270K
R1201	1 Meg AF Gain Pot.
R1202	47 ohms
R1203	1 Meg
R1204	270K
R1205	330K
R1206	330K
R1207	33K
R1208	680K
R1209	1K
R1210	27 ohms
R1301	1K
R1302	10K
R1303	10K Quad. Bal. Pot.
R1304	18K - 2W
R1305	100K
R1306	27K
R1307	5K Car. Bal. Pot.
R1308	1K
R1309	100K
R1310	27K
R1311	27K
R1401	1K
R1402	1 Meg Mic. Gain Pot.
R1403	150K
R1404	270K
R1405	2.2 Meg
R1406	47K
R1501	18K
R1502	1.5K - 5%
R1503	2.2K
R1504	100 ohms
R1602	10K
R1603	100K
R1604	100K
R1605	10K
R1606	27K
R1607	68K
R1608	47K

R1609	5K 25KC Adjust Pot.
R1610	2.2K
R1611	3.9K
R1612	5.6K
R1613	3.9K
R1701	1K - 5%
R1702	1K - 5%
R1703	1K - 5%
R1704	470 ohms - 5%
R1705	2.7K
R1706	2.7K
R1707	470 ohms - 5%
R1801	900 ohms - 10 watt
R1802	500 ohms - 10 watt
R1803	470 ohms
R1804	750 ohms - 10 watt
R1805	27K
R1806	27K
R1807	470K - 1 watt
R1808	27K
R1809	10K RF Gain Pot.
R1810	270K
R1811	10K
R1812	470K
R1813	270K
R1814	4.7K
R1815	1 Meg
R1816	470K

COILS

L101	10 mtr VFO Amp. Coil
L102	15 mtr VFO Amp. Coil
L103	40 mtr VFO Amp. Coil
L104	20-80 mtr VFO Amp. Coil
L105	10 mtr Rec. Coil
L201	RFC - 200 uh
L202	15 mtr Mixer Coil
L203	10 mtr Mixer Coil
L204	40 mtr Mixer Coil
L205	20 mtr Mixer Coil
L206	80 mtr Mixer Coil
L301	10 mtr Driver Coil
L302	15 mtr Driver Coil
L303	20 mtr Driver Coil
L304	40 mtr Driver Coil
L305	80 mtr Driver Coil
L306	RFC - 200 uh
L401	RFC - 100 uh
L402	RFC - 55 uh
L403	Final Tanl Coil
L404	RFC - 30 uh
L601	12 MC Trap Coil
L801	1st IF Amp. Coil
L901	2nd IF Amp. Coil
L1501	RFC - 200 uh
L1701	RFC - 200 uh
L1702	RFC - 200 uh
L1703	10 mtr VFO Coil
L1704	15 mtr VFO Coil
L1705	20 mtr VFO Coil
L1706	40 mtr VFO Coil
L1707	80 mtr VFO Coil
L1801	RFC - .82 uh
L1802	RFC - .82 uh
L1803	RFC - .82 uh
L1804	RFC - 200 uh
Z301	Parasitic Suppressor
Z401	Parasitic Suppressor

Z402 Parasitic Suppressor

TRANSFORMERS

T1301	Bal. Mod.
T1201	AF Output

SWITCHES

S1A-G	Bandswitch
S2	PTT - VOX
S3	ANL
S4	PA Coarse Load
S5	Power ON - OFF
S6	100KC - 25KC Cal.
S7	CAL-REC-TRANS-CW-TUNE
S8	Sideband Selector

RELAYS

K1	4PDT, 12 VDC Coil
K2	3PDT, 12 VDC Coil

CRYSTALS

Y1501	5503.3KC Car. Osc.
Y1502	5500.0KC Car. Osc.
Y1601	100KC Crystal Cal.

DIODES

D401	1N34A
D701	1N914
D1101	1N34A
D1102	1N34A
D1201	RCA 39804 (1N3195)
D1202	RCA 39804 (1N3195)
D1801	1N2974A Zener
D1802	RCA 39804 (1N3195)
D1803	1N914
D1804	1N914
D1805	1N914

TUBES

V1	6EW6 VFO Amp.
V2	12BE6 Trans. Mixer
V3	6GK6 Driver
V4	8950 Power Amp.
V5	8950 Power Amp.
V6	6BZ6 Rec. RF Amp.
V7	12BE6 Rec. Mixer
V8	1st IF Amp.
V9	2nd IF Amp.
V10	12AX7 Prod. Det. / Rec. AF
V11	6BN8 AGC/ALC Amp.
V12	6GK6 AF Output
V13	6JH8 Bal. Mod.
V14	12AX7 Trans. AF Amp. / Mic. Amp.

TRANSISTORS

Q1	2N706
Q2	2N706
Q3	2N706
Q4	MPS 3693
Q5	MPS 3693
Q6	MPS 3693
Q7	MPS 3693

LIGHTS

B1	GE 47, 6V
B2	GE 47, 6V

Resistors are 1/2 watt unless specified. K equals 1000 ohms.