



VIEWED FROM BOTTOM OF CHASSIS

ALIGNMENT — PROCEED IN SEQUENCE LISTED

Electrohome 8A105X-S

Alignment Data

Band	Band Switch Setting	Dummy Antenna	Connect Generator to	Radio Dial Setting	Generator Frequency	Trimmer Adjusted	Adjustment	Note	Approx. Sensitivity
2nd I.F.	B	.1 Mfd.	Grid of 6K7 I.F. Tube	1700 K.C.	456 K.C.	2nd I.F. C-54 C-55	Maximum Output		4000 Microvolts
1st I.F.	B	.1 Mfd.	Grid of 6L7 1st Detector	1700 K.C.	456 K.C.	1st I.F. C-52 C-53	Maximum Output		95 Microvolts
1460 K.C.	B	250 Mmfd.	Antenna	1460 K.C.	1460 K.C.	B.C. Osc. C-58 B.C. R.F. C-61B B.C. Ant C-61A	Maximum Output	Rock Rotor Back & Forth	5 Microvolts
600 K.C.	B	250 Mmfd.	Antenna	600 K.C.	600 K.C.	B.C. Padder C-60	Maximum Output		3 Microvolts
49 Meters	C	400 Ohm	Antenna	8.1 M.C. 6.05 M.C. 8.15 M.C.	8.1 M.C. 6.05 M.C. 8.15 M.C.	Osc. Trim C-59 R.F. Trim C-57 Ant. Trim C-56	Maximum Output	Check Image See Note II	7 Microvolts
31 Meters	D	400 Ohm	Antenna	9.55 M.C.	9.55 M.C.	Adjust T-10 Iron Core	"	"	7 Microvolts
25 Meters	E	400 Ohm	Antenna	11.80 M.C.	11.80 M.C.	Adjust T-11 Iron Core	"	"	7 Microvolts
19 Meters	F	400 Ohm	Antenna	15.25 M.C.	15.25 M.C.	Adjust T-12 Iron Core	"	"	7 Microvolts
Wave Trap	B	250 Mmfd.	Antenna	540 K.C.	456 K.C.	C-50	Minimum Output		