



## ALIGNMENT PROCEDURE

The following is required for aligning:  
An All Wave Signal Generator Which Will Provide an Accurately  
Calibrated Signal at the Test Frequencies as Listed.  
Output Indicating Meter, Non-Metallic Screwdriver, Dummy Antennas  
— .1 mf, and 50 mmf.

Volume Control Maximum all Adjustments.  
Connect Chassis to Ground Post of Signal Generator with a Short  
Heavy Lead.  
Allow Chassis and Signal Generator to "Heat Up" for Several  
Minutes.

### SIGNAL GENERATOR

FREQUENCY SETTING	CONNECT GENERATOR OUTPUT TO	THROUGH DUMMY ANTENNA	CONNECT GROUND TO	GANG CONDENSER SETTING	ADJUST	ADJUST FOR
455 KC	Control Grid I-F 6BA6 Pin No. 1	.1 mf	Chassis Base	Rotor Fully Open	2nd I.F. Pri. (1) and Sec. (2)	Maximum Output
455 KC	Control Grid 6BE6 Pin No. 7	.1 mf	Chassis Base	Rotor Fully Open	1st I.F. Pri. (4) and Sec. (3)	Maximum Output
455 KC	Control Grid 6BE6 Pin No. 7	.1 mf	Chassis Base	Rotor Fully Open	2nd I.F. Pri. (1) and Sec. (2)	Maximum Output
1620 KC	Control Grid R-F 6BA6 Pin No. 1	.1 mf	Chassis Base	Rotor Fully Open	Oscillator C-8	Maximum Output
1400 KC	Control Grid R-F 6BA6 Pin No. 1	.1 mf	Chassis Base	Turn Rotor to Max. Output. Set Pointer to 1400 KC See Note A	Interstage C-7 See Note B	Maximum Output
1400 KC	External Antenna Terminal	50 mmf	Chassis Base	Turn Rotor to Max. Output. Set Pointer to 1400 KC See Note A	Antenna C-2 See Note B	Maximum Output

NOTE A—If the pointer is not at 1400 KC on the dial, reset pointer to the 1400 KC mark on the dial scale.  
NOTE B—Turn the rotor back and forth and adjust the trimmer until the peak of greatest intensity is obtained.

**Gamble-Shogmo, Inc.**

## CORONADO RADIO MODELS

RAI-9245B (MAH.)

RAI-9246B (OAK)

