				antenna and RF. trans. ind. trimmers (iron cores) for max. output. Do not rock the cond. gang to and fro through the signal while adjusting or move the dial pointer off 600 Kc/s. dial mark until after the ind. trimmer of these three transformers have been peaked for max. output.
6.	To antenna terminal	1400 Kc/s.	200 MMFD Mica capacitor in series with generator.	Repeat operation No.4.

SHORT-WAVE BAND ALIGNMENT 1.6-4.5 Mc/s.

(This band is to be aligned before the higher frequency shortwave bands).

Operation No.	Generator Connection	Generator Frequency	Dummy Antenna	Instructions
1.	To antenna terminal	1.7 Mc/s.	400 ohm non-inductive resistor	Turn wave change switch to 1.6-4.5 Mc/s. band position. Turn cond. gang and dial pointer until centre of dial pointer is on 1.7 Mc/s. mark on dial. Leave the cond. gang and dial pointer set in this position and peak 1.6-4.5 Mc/s. band oscl. coil ind. trim. (iron core) and the 1.6-4.5 Mc/s. band antenna and RF trans. ind. trim. (iron cores) for max. output.
2.	To antenna terminal	4.2 Mc/s	400 ohm non-inductive resistor	Turn cond. gang and dial pointer until centre of dial pointer is on 4.2 Mc/s. dial mark. Adjust 1.6-4.5 Mc/s. band oscl. coil trim. cond. for logging, then peak 1.6-4.5 Mc/s. band antenna and RF trans. trim. cond. for max. output.