

I.F. Alignment

1. Connect the output from Signal Generator through a 200 MMFD Mica Condenser to the Antenna wire at the rear of the Loop Antenna.
2. Connect output meter across speaker voice coil.
3. Set volume control at maximum clockwise rotation and tuning condenser with plates fully out of mesh.
4. Adjust Signal Generator to 455 KC.
5. Adjust top and bottom iron cores of 2nd I.F. Transformer for maximum output.
6. Adjust top and bottom iron cores of 1st I.F. Transformer for maximum output.
7. For best results this procedure should be repeated with the Signal Generator set for lowest usable output.

R.F. Alignment

1. Connect Signal Generator and output meter as above.
2. Tune the Signal Generator and receiver to 1500 KC.
3. Adjust the Oscillator Trimmer (front section of gang) for maximum output.
4. Adjust the Antenna Trimmer (rear section of gang) for maximum output.
5. For best results the procedure above should be repeated with the Signal Generator set at lowest usable output.

ADDISON 63

