

For FM alignment set bandswitch to FM position and leave generator connected to the grid of the 12AT7 converter tube. Adjust generator to 10.7 MC. Connect 20,000 ohm per volt or

receiver chassis. Adjust the signal generator to 455 KC. Tune

primary and secondary slugs of T3 & T5, AM-IF Transformers,

for maximum output.

VTVM meter as in note "1" of schematic diagram. Tune primary of T1, bottom slug, and both primary and secondary of T2 & T4 for maximum indication on meter. To align secondary of Ratio Detector Transformer connect meter as in note "2" of schematic diagram. Tune top slug through positive and negative indication and then slowly return until meter reads zero. This is in the center of the "S" curve.

- NOTE 1. TO ALICH PM-IP, TUNE PRIMARY OF TA, BOTTOM SLUG, AND BUTS PRIMARY AND SECONDARY OF TO A TO FOR MAXIMUM INDICATION OF METER.
- NOTE 2. TO ALIGN SECONDANT ONLY OF MATTO DETECTOR THANKS, TURNE TOP SLOG THRU POLITIVE AND MEJATIVE INDICATION OF METER AND THEM JLOWLY RETURN UNTIL MATER READS. ZERO.