



NOTE: DIMENSIONS & PROPORTIONS SHOWN IN PICTORIAL VIEWS HAVE BEEN EXAGGERATED FOR CLARITY OF TERMINAL LUG LOCATION.

OSC. TRANSFORMER TE

(for 50 milliwatt output)

HEAREST CHASSIS

REAR WAFER

ANT TRANSFORMER TI

## **DETAILED SERVICE INFORMATION**

IF FREQUENCY	RF SELECTRVRTY	IMAGE RATIO	SENSITIVITY	AUDIO OUTPUT
455 kc	7 kc wide at 6 db down 65 kc wide at 60 db down (for 50 milliwatt output)	2.7:1 at 30 mc 6:1 at 14 mc 10:1 at 5 mc 35:1 at 1500 kc	12 microvolt at 600 kc 12 microvolt at 5 mc 11 microvolt at 14 mc	675 milliwatt with less than 10% distortion at 400 cycles

- - - DENOTES ELECTRICAL SHIELD. --- - DENOTES UNSHELDED UNIT ASSEMBLY. DENOTES MECHANICAL GANGING.

NAX. CLOCKWISE

SET AT "RECEIVE"

SET AT "SPEAKER"

BET AT SSO KC

SET AT 100

SET AT 'CW.

SET AT 'OFF' BET AT "I"

LETTERS AT SANDSWITCH (8) AND NUMERALS AT ANTENNA AND OSCILLATOR TRANSFORMERS (TITE STS) IDENTIFY CORRESPONDING TERMINAL LUSS ON PICTORIAL VIEWS.