

ARVIN RADIOS, MODELS 356T & 357T
 CHASSIS RE-273, 5 TUBE AC-DC
 NOBLITT-SPARKS INDUSTRIES, Inc.

= TUBULAR PAPER CAPACITORS, CURVED LINE INDICATES OUTSIDE FOIL.
 K = 1000 - OHMS
 M = MEGOHMS
 I.F. FREQUENCY = 455 KCS

TUBE SOCKETS ARE VIEWED FROM UNDER SIDE OF CHASSIS. VOLTAGE READINGS SHOWN AT SOCKET PRONGS ARE TO CHASSIS AND ARE TAKEN WITH NO SIGNAL. A.C. LINE VOLTAGE AT 117 VOLTS.

* MEASURED WITH VACUUM TUBE VOLTMETER. CAPACITY OF CONDENSERS LESS THAN .001 MF IS SHOWN IN MMF.

FREQUENCY RANGE

Broadcast ----- 540-1600 kc
 IF ----- 455 kc

TUBES AND FUNCTIONS

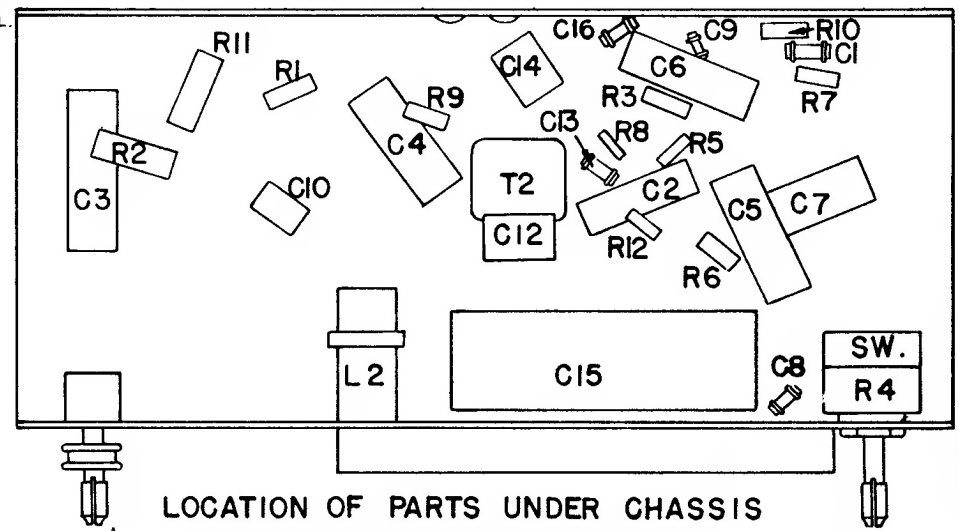
12SA7 ----- Mixer-oscillator
 12SK7 ----- IF amp.
 12SQ7 ----- DET-AVC AF Amp.
 50L6GT/G ----- Output
 35Z5GT/G ----- Rectifier

POWER SUPPLY

105-125 Volts, AC-DC, 35 Watts

POWER OUTPUT

Undistorted ----- 1.2 Watts
 Maximum ----- 3 Watts
 Plate load ----- 2000 Ohms



LOCATION OF PARTS UNDER CHASSIS