

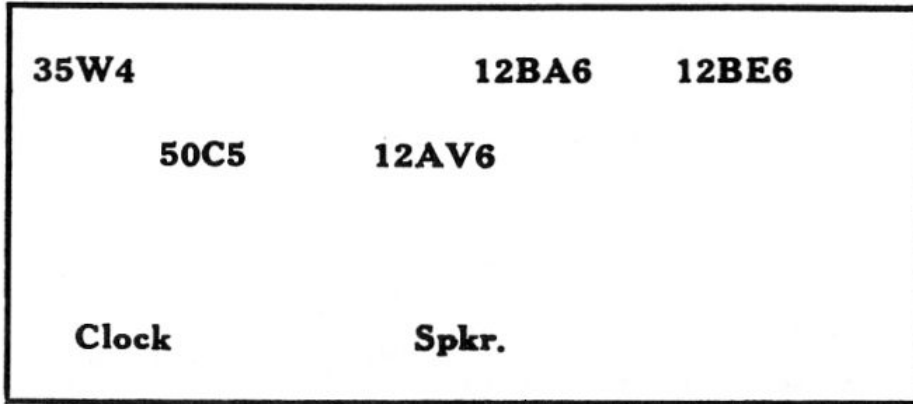
COMPONENT VALUES

RESISTORS: HALF WATT UNLESS OTHERWISE SPECIFIED.
 20% TOLERANCE UNLESS OTHERWISE SPECIFIED.
 K = 1000 OHMS.
 M = 1000,000 OHMS.

CONDENSERS: T=TUBULAR, FOLLOWED BY CAP. IN MFD. AND D.C.W.V.
 E=ELECTROLYTIC, FOLLOWED BY CAP. IN MFD. AND D.C.W.V.
 C=CERAMIC, FOLLOWED BY CAP. IN MMFD. $\frac{1}{2}$ TOL. IF CRITICAL.

STEP	APPLY ATXC	SIGNAL TO	THRU SERIES DUMMY	SET GANG AT	ADJUST FOR MAX. OUTPUT.	NOMINAL SENSITIVITY 50 MILLI-WATTS OUTPUT AT 400 C/S.
1	455	12BA6 #1 PIN	.05	MINIMUM CAPACITY	2ND. I.F	1400 μ VOLTS.
2	455	12BE6 #7 PIN	.05	MINIMUM CAPACITY	1ST. I.F 2ND. I.F	50 μ VOLTS.
3	1650	ANT.	*	MINIMUM CAPACITY	OSC. TRIM	—
4	1460	ANT.	*	RESONANCE	ANT. TRIM	180 μ V / M.
5	600	ANT.	*	RESONANCE	CHECK ONLY	400 μ V / M.
6	530	ANT.	*	MAXIMUM CAPACITY	CHECK ONLY	—

* FASHION LOOP OF SEVERAL TURNS OF WIRE AND RADIATE SIGNAL INTO LOOP OF RECEIVER. ADJUST FOR MAX. OUTPUT.



Vol. Tone

GANG COMPLETELY IN MESH

