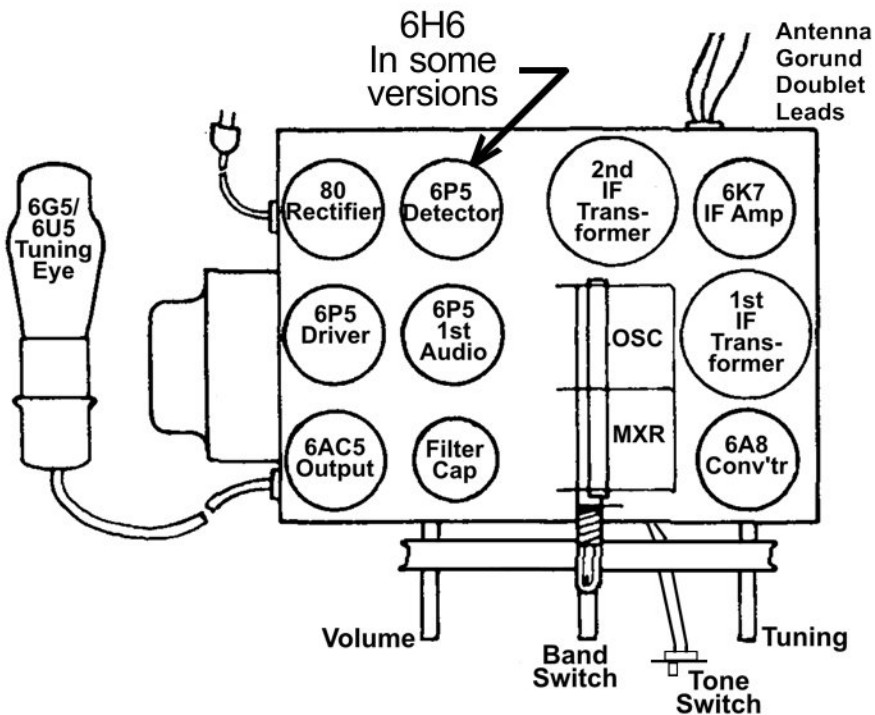


Resistors in Ohms
1/2 watt unless noted.
Capacitors in MFD
unless noted.
IF peak at 456 KC.





CAUTION

Tone Switch is mounted to cabinet.
Use care when removing chassis as switch is wired directly to chassis.

*No Signal. Volume Control Turned Off.
Line Voltage ~ 117 Volts, 60 Cycles.
Meter Used ~ 20,000 Ohms per Volt.*

TUBE	PLATE	SCREEN	SUPR.	CATH	HEAT'R
6A8 Converter	234	75	192	3	6.3
6K7 I.F. Ampl.	237	75	0	0	6.3
6P5/6H6 Detector	0			0	6.3
6P5 1st A.F.	21			0	6.3
6P5 Driver	242			11.5	6.3
6AC5 Output	252			0	6.3
6G5 Eye Tube	242			0	6.3
80 Rectifier	300	AC.	262	DC.	5.0

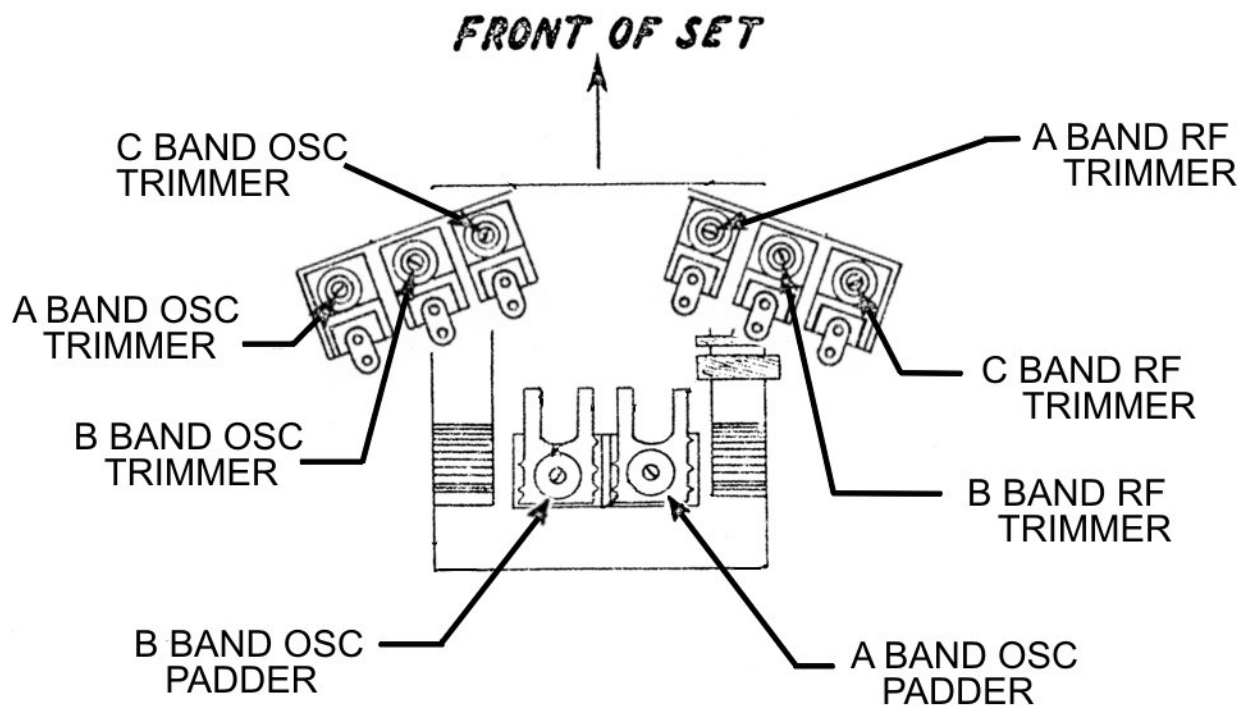
MIDWEST CHASSIS

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**TUBE CHART
& VOLTAGES**

Revised February 18, 2021

Mike Simpson



Adjust IF transformers for peak at 456 KC.

Adjust A band Trimmers for maximum output at 1400 KC.
Adjust A band Padder for maximum output at 600 KC.

Adjust B band Oscillator Trimmer for maximum output at 4.3 MC.
Adjust B band Padder for maximum output at 1.8 MC.
Adjust B band RF Trimmer for maximum output at 5.3 MC.

Adjust C band Trimmers for maximum output at 13 MC.

When aligning bands a dummy antenna of 10 MMFD and 200 ohms in parallel should be connected in series with the signal generator output.

MIDWEST CHASSIS
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Revised July 23, 2015

Mike Simpson