

TRANSMITTER

Connect an RF Wattmeter or 50-ohm, 25-watt dummy load to antenna connector.
Adjustments made with 14-volt DC input.

INDICATOR	ADJUST	REMARKS
OSCILLATOR, MIXER, BUFFER, DRIVER, FINAL RF Wattmeter	L9, L13, L14, L15, L16, L17, L18, L19, L21, L22, L23	Channel selector to CH11. Key transmitter. Adjust for maximum.
TVI TRAP TV (Ch. 2)	L1	Key transmitter. Adjust for MINIMUM interference on TV.
FINAL INPUT POWER Remove jumper at TP and connect 0-1000 DC milliammeter between L19 and T1.	L20	Adjust for 5 watts (Max.)

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INDICATOR	ADJUST	REMARKS
AMC Modulation Meter connected to Antenna Jack.	VR5	Inject a 1000Hz 5 mV audio signal at mic input. Key transmitter. Adjust for 50% modulation.
RF PANEL METER RF Wattmeter	VR2	Key transmitter. Adjust so that panel RF meter agrees with RF wattmeter.

