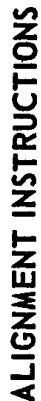


CHASSIS 120355B, MODEL 871B



STEP	DUMMY ANTENNA	SIGNAL GENERATOR COUPLING	SIGNAL GENERATOR FREQUENCY	RADIO DIAL SETTING	OUTPUT METER	ADJUST	REMARKS
1	.005 mfd.	High side to grid (pin 1) of V1 (12AU6). Low side to B - neutral.	455 KC	**Variable condenser fully open.	Across voice coil.	T1 Top and bottom.	Adjust for maximum output.
2		Form loop of several turns and radiate signal into receiver	1620 KC	Variable condenser fully open.	Across voice coil.	Trimmer (Osc.) CTB	Adjust for maximum output.
3		Form loop of several turns and radiate signal	1400 KC	Tune for maximum output.	Across voice coil.	Trimmer (Ant.) CTA (Repeat steps 2 and 3 for optimum results.	Adjust for maximum output.

***In the event spurious oscillation is present, adjust variable condenser (towards fully closed position) until oscillation is eliminated and proceed with alignment of T-1