

# MOTOROLA

Models 55B1U, 55L1U, 55L2U, 55L3U, 55L4U, 55M1U, 55M2U & 55M3U are the same as models 55B1, 55L1, 55L2, 55L3, 55L4, 55M1, 55M2 & 55M3 except that the "U" versions use a different power switch S-1. This switch has an additional section which opens the + "A" lead to the filament, pin 7, of the 3V4 during line power operation.

MODELS	CHASSIS
55B1	Brown HS-486
55L1	Black HS-470
55L2	Green HS-470
55L3	Red HS-470
55L4	Blue HS-470
55M1	Black HS-472
55M2	Brown HS-472
55M3	Ivory HS-472

STEP	DUMMY ANTENNA	GENERATOR CONNECTION	GENERATOR FREQUENCY	GANG SETTING	ADJUST	REMARKS
IF ALIGNMENT 1.	.1 mf	Grid of conv (pin 6 of 1R5)	455 Kc	Fully open	1, 2, 3	Peak for maximum.
RF ALIGNMENT 2.	.1 mf	Grid of conv (pin 6 of 1R5)	1620 Kc	Fully open	4	Peak for maximum.
3.	-	Radiation loop	1400 Kc	Tune for maximum	5	Peak for maximum.

MODELS	
55B1U	HS-508
55L1U	HS-509
55L2U	HS-509
55L3U	HS-509
55L4U	HS-509
55L5U	HS-509
55M1U	HS-510
55M2U	HS-510
55M3U	HS-510
55M4U	HS-510

