



VIKING RM-370

ALIGNMENT AND SENSITIVITY
SIGNAL GENERATOR MODULATED 30% AT 400 CYCLES

STEP	APPLY SIGH AT KC	THRU' SERIES DUMMY TO	SET GANG AT	ADJUST ROSE MAXIMUM OUTPUT	NOMINAL SENSITIVITY FOR		
					100MV AT DETECTOR LOAD VOL. CONT. MIN.	500MV W/HD RESISTIVE LOAD, TONE AND VOL. CONTROLS FULLY CLOCKWISE	
1	455	12BA6 12BE6	.05	2ND IF	6400 μ V	4200 μ V	
2	455	12BE6 12BE6	.05	MINIMUM CAPACITY	200 μ V	150 μ V	
3	600	ANT 200 μ fd	*	600 KC	OSC INT+ANT SIGNALS 2.5 μ V	2 μ V	
4	1460	ANT 200 μ fd	*	1460 KC	OSC INT+ANT SIGNALS	180 μ V/m	120 μ V/m
					OSC INT+ANT SIGNALS	2 μ V	1.5 μ V
5	950	ANT 200 μ fd	*	950 KC	OSC INT+ANT SIGNALS	30 μ V/m	30 μ V/m
					CHECK	2.5 μ V	2.0 μ V
					90 μ V/m	50 μ V/m	

REPEAT STEPS 3 AND 4 UNTIL SET IS CORRECTLY ALIGNED

* SIGNAL RADIATED FROM GENERATOR WITH ANTENNA TERMINALS OF SET SHORTED

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