



IF. CIRCUITS

Test Signal	Dial Setting	Adjust to max. output
45.2 Kcs. via 33,000 pF-G1 of B1	Min.	S16, S15, S11, S12
10.7 Mcs. via 1500 pF-G1 of B3	108 Mcs.	S13, S14 *
10.7 Mcs. via 1500 pF-G1 of B2	"	S11, S12 **
10.7 Mcs. via 1500 pF.	"	S6, S59

ALIGNMENT

Test Signal	Dial Setting	Adjust to max. output
508 Kcs.	Max.	C21
Tune	C7	
21.85 Mcs.	97.5 Mcs.	S56, C95
27 Mcs.	108 Mcs.	C88
23.5 Mcs.	94 Mcs.	S57, C95

NOTES:
 Unless otherwise indicated, all signals are applied via a dummy antenna. For FM alignment use unmodulated signals only.

* Connect a VTVM with two resistors of 0.22 MΩ (1%) (see circuit diagram).

** Remove the .22 MΩ resistors and connect the VTVM across C36 (in series with 0.1 MΩ).

