

Yaesu FT-2600M Alignment

Alignment:

To access your Alignment Menu, you must build a plug that plugs into the microphone jack of the radio. Wire it so pins 1, 4, and 6 are shorted together. Once in the menu, remove the special plug. Use [D/MR] and [A/N] to navigate through the menu. Hold [MHz] for one second to make radio accept setting. For S-Meter adjustments, use the RF signal generator set for 1 kHz tone at ± 3.5 kHz deviation. No modulation for squelch adjustments. To save the settings, short pin 6 to ground. Now your changes will be saved. Special thanks to Lorne VE1BXX for this info. It is suggested that you refer to the "FT-2600M Technical Supplement" provided by Vertex Standard. I am not responsible for any damage you may cause your radio.

Item	Description	RF
HIP	High Power Adjust	60W Out
LO1	Low1 Power Adjust	25W Out
LO2	Low2 Power Adjust	10W Out
LO3	Low3 Power Adjust	5W Out
THW WB	Squelch Threshold Inject	-15.0dB μ from 0.5 μ V
THN NB	Squelch Threshold Inject	-15.0dB μ from 0.5 μ V
TIW WB	Squelch Tight Inject	-3.0dB μ from 0.5 μ V
TIN NB	Squelch Tight Inject	-3.0dB μ from 0.5 μ V
S-1	S-1 Adjust Inject	-2.0dB μ from 0.5 μ V
S-F	S-Full Adjust Inject	+25.0dB μ from 0.5 μ V