

TRANSMITTER ADJUSTMENT for IC-F4TR

ADJUSTMENT	ADJUSTMENT CONDITIONS	MEASUREMENT		VALUE	ADJUSTMENT	
		UNIT	LOCATION		UNIT	ADJUST
FM BALANCE	1 Operating freq: 470.000 MHz	Top panel	Connect an FM deviation meter to the antenna connector through an attenuator.	Set to flat wave	MAIN	R119
FM DEVIATION	1 Operating freq: 470.000 MHz Wide/Narrow switch:Wide Connect an audio generator to the [MIC]jack and set as: 1kHz/100mV Set an FM deviation meter as: HPF :OFF LPF :20kHz De-emphasis :OFF Detector : $(P-P)/2$ Transmitting	Top panel	Connect an FM deviation meter to the antenna connector through an attenuator	3.5kHz	MAIN	R564