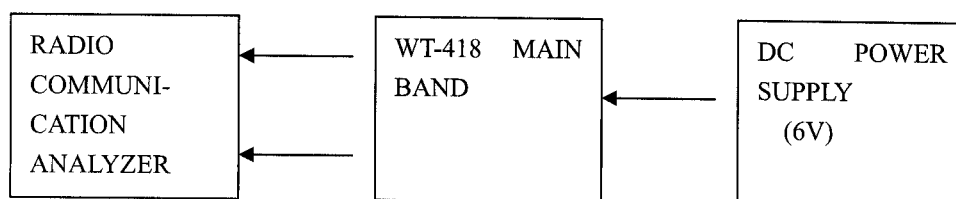


WT-418 TUNING PROCEDURE

1.Equipment Refer to Fig



2. TEST means

TEST ITEM	MANIPULATE	STANDARD	DISPLAY	OTHER
TX Frequency	Open the (dc power supply)and (WT-418 main band) , Press "PTT" key of WT-418	CH1: 462.5625MHZ±1.5KHZ; CH22: 462.7250MHZ±1.5KHZ	Radio communication analyzer	
TX POWER	Open the (dc power supply)and (WT-418 main band) , Press "PTT" key of WT-418	≤110mW	Radio communication analyzer	
Max FM Deviation	Open the (DC power supply)and (WT-418 main band) , mic of WT-418 main band input (1KHz 40mV signal) ,Press "PTT" key of WT-418	≤2.5KHz	Radio communication analyzer	
Transmit Current	Open the (DC power supply)and (WT-418 main band) , Press "PTT" key of WT-418	≤320MA	DC power supply	
Receive Sensitivity	Open the (dc power supply)and (WT-418 main band) ,input Radio communication analyzer	≤-4dBμ EMF	Radio communication analyzer	
Receive Current	Open the (dc power supply)and (WT-418 main band) , (Max output volume)	≤140mA	DC power supply	

Transmission
Power
Tune Up