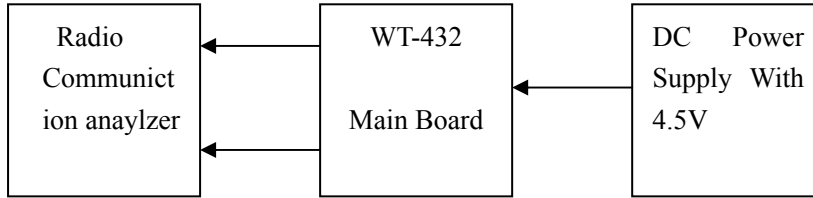


## WT-432 TUNING PROCEDURE

### 1.Equipment connect Figure



### 2. Teset Means

TEST ITEM	MANIPULATE	STANDARD	DISPLAY	OTHER
TX Frequency	Open the power switch , for Lcd display with 1 channel and 22 channel ,Press “PTT”key of wt-432	CH1:462.5625MHZ $\pm$ 2.0 KHZ; CH22: 462.7250MHZ $\pm$ 2.0 KHZ	Radio communi cation analyzer	
TX Power	Open the power switch , for Lcd display with 1 channel ,Press “PTT”key of wt-432	$\leq 500\text{mW}$	Radio communi cation analyzer	
Max Frequency Deviation	, Input the AF signal to the Microphone (1khz 40mv) ,Press “PTT”key of wt-432	$\leq 2.5\text{khz}$	Radio communi cation analyzer	
Transmitter Current	Open the power switch , for Lcd display with 1 channel	$\leq 350\text{mA}$	DC power supply	
Receive Sensitivity	The communication analyzer Output RF level To The main Board ,modulate frequency seting with 1Khz,frequency deviction seting with 2khz.	$\leq -4\text{dB}\mu\text{EMF}$	Radio communi cation analyzer	
Receive Current	Open the power supply switch , for Lcd display with 1 channel , volume seting max of volume switch	$\leq 200\text{mA}$	DC power supply	