

Adjustment Description

The radio can be adjusted by PC programming software or by keypad adjustment.

Adjustment procedure as follows.

Instrument:

Radio Communication Test Set	1 set
Scanner	1 set
3A/7.4V Power Supply	1 set
Digital Voltmeter	1 set

Adjustment:

1. The PC programming software can download from wouxun website or ask for your wouxun dealer, install in your PC connect the radio with PC by programming cable; Select the right correspond port by edit software; Turn the radio on.
2. Reading the administer code into the frequency mode
3. Switch the transceiver to the frequency mode
4. Selecting transmit power, this transceiver has 5W and 1W output power selectable, to select the HIGH power through the meun function.

1. VOC

Item	Condition	Test frequency band	Test Instrument	Terminal	VCO	Specification on / Remarks
Receiver	Power supply voltage DC 7.4V	136.025-173.975MHz	Digital Voltmeter	CV	DC 1.1-3.3V	
Transmitter	Power supply voltage DC 7.4V	136.025-173.975MHz	Digital Voltmeter	CV	DC 1.1-3.3V	

2. Receiver

Item	Condition	Test frequency band	Test Instrument	Terminal	Test data	Specification on / Remarks
Sensitivity	Power supply voltage DC 7.4V	Setting Level:-118dBm Modulation Frequency:1kHz Level: 3kHz	136.025-173.975MHz	Connect Headset with Radio Communication Test Set AF GENOUTUT by SPK	SINAD: ≥ 22dBm	