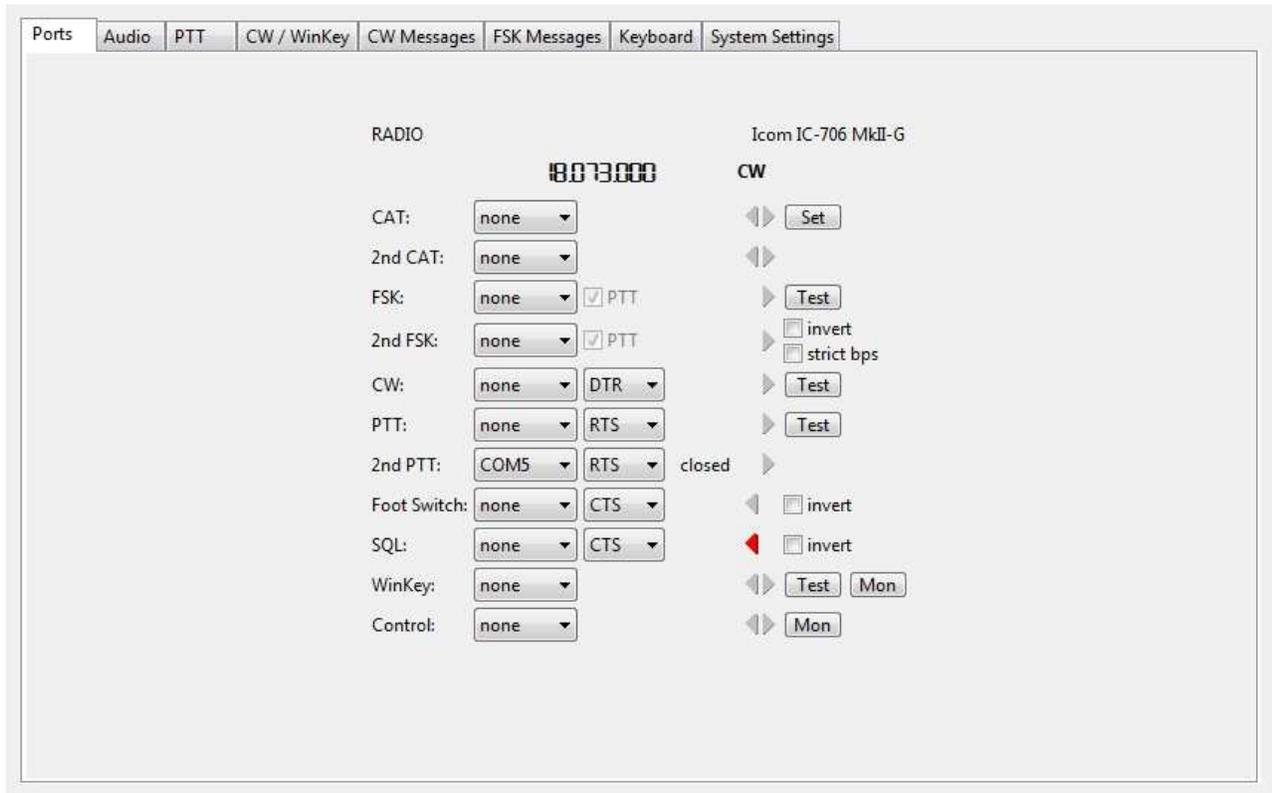


DigiKeyer II and WSJT Setup

Router setup:

Note: The absolute port numbers do not matter. The key is consistency - the same port number must be used for a specific function every time it is used.

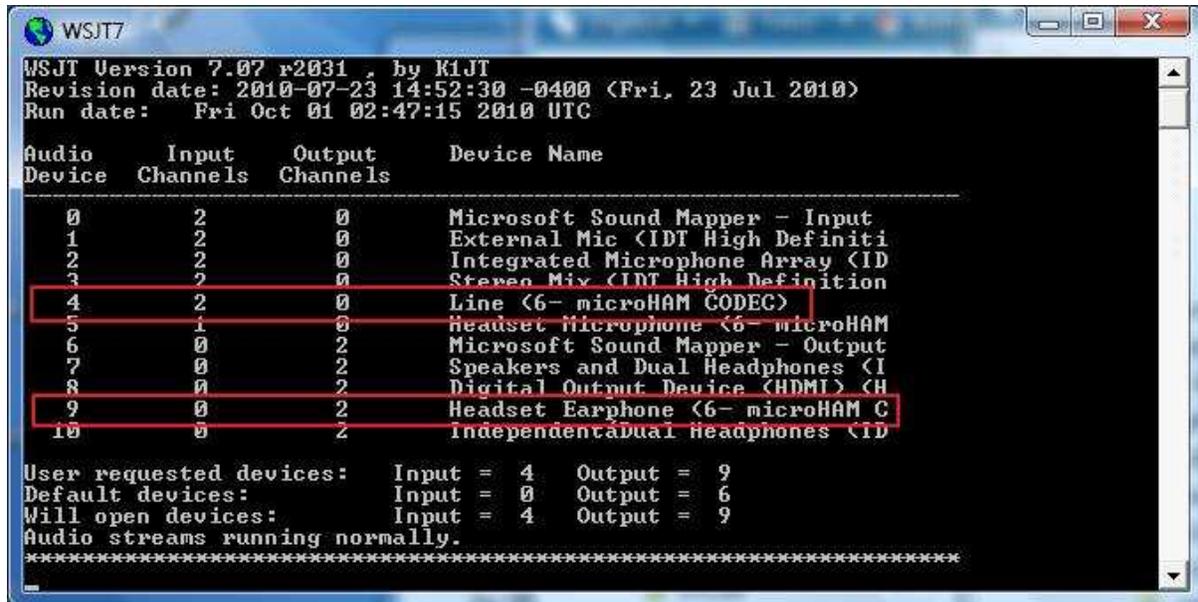
1. WSJT does not use a radio control port, FSK Port, or CW Port. You may assign those ports for use by other software (such as a logging program) which may be running at the same time as WSJT.
2. Assign the **2nd PTT** port for WSJT to put the transceiver into transmit.



3. Save settings to a preset by selecting menu **Preset | Save as**. Choose a position and name it WSJT.

WSJT setup:

1. Select the WSJT Console Window and make note of the "Audio Device" numbers for "Line (microHAM CODEC)" and "Headset Earphone (microHAM CODEC)".



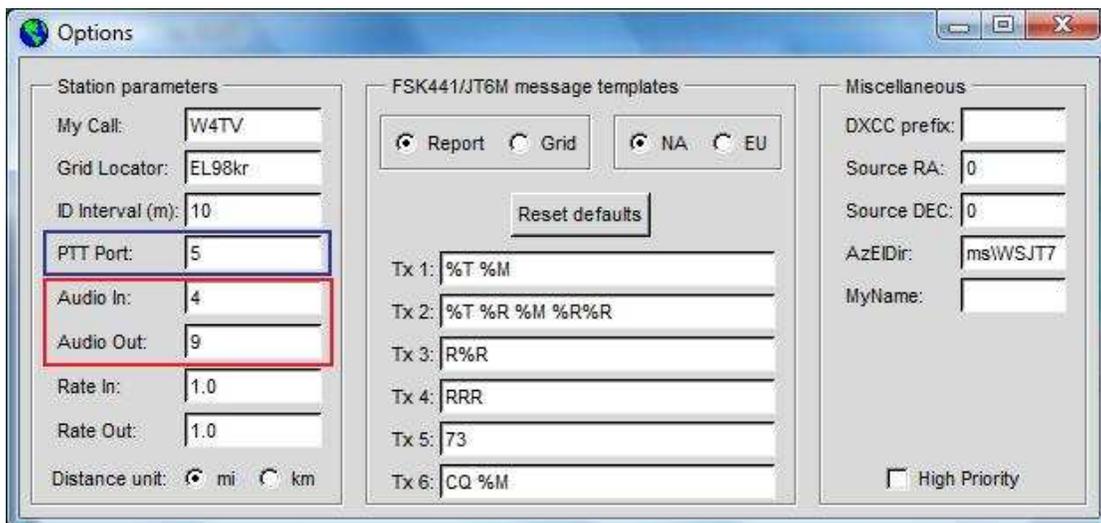
WSJT7

```
WSJT Version 7.07 r2031 by K1JT
Revision date: 2010-07-23 14:52:30 -0400 (Fri, 23 Jul 2010)
Run date: Fri Oct 01 02:47:15 2010 UTC
```

Audio Device	Input Channels	Output Channels	Device Name
0	2	0	Microsoft Sound Mapper - Input
1	2	0	External Mic (IDT High Definiti
2	2	0	Integrated Microphone Array (ID
3	2	0	Stereo Mix (IDT High Definition
4	2	0	Line (6- microHAM CODEC)
5	1	0	Headset Microphone (6- microHAM
6	0	2	Microsoft Sound Mapper - Output
7	0	2	Speakers and Dual Headphones (I
8	0	2	Digital Output Device (HDMI) (H
9	0	2	Headset Earphone (6- microHAM C
10	0	2	Independent Dual Headphones (ID

User requested devices: Input = 4 Output = 9
Default devices: Input = 0 Output = 6
Will open devices: Input = 4 Output = 9
Audio streams running normally.

2. Select **Setup | Options** or press **F2** to open the WSJT Options dialog.



Options

Station parameters

My Call: W4TV
Grid Locator: EL98kr
ID Interval (m): 10
PTT Port: 5
Audio In: 4
Audio Out: 9
Rate In: 1.0
Rate Out: 1.0
Distance unit: mi km

FSK441/JT6M message templates

Report Grid NA EU

Reset defaults

Tx 1: %T %M
Tx 2: %T %R %M %R%R
Tx 3: R%R
Tx 4: RRR
Tx 5: 73
Tx 6: CQ %M

Miscellaneous

DXCC prefix:
Source RA: 0
Source DEC: 0
AzElDir: msWSJT7
MyName:
 High Priority

3. Set Audio In: and Audio Out: to the audio device numbers from the Console screen.
4. Set PTT Port to the virtual serial port you assigned for **2nd PTT** in Router.