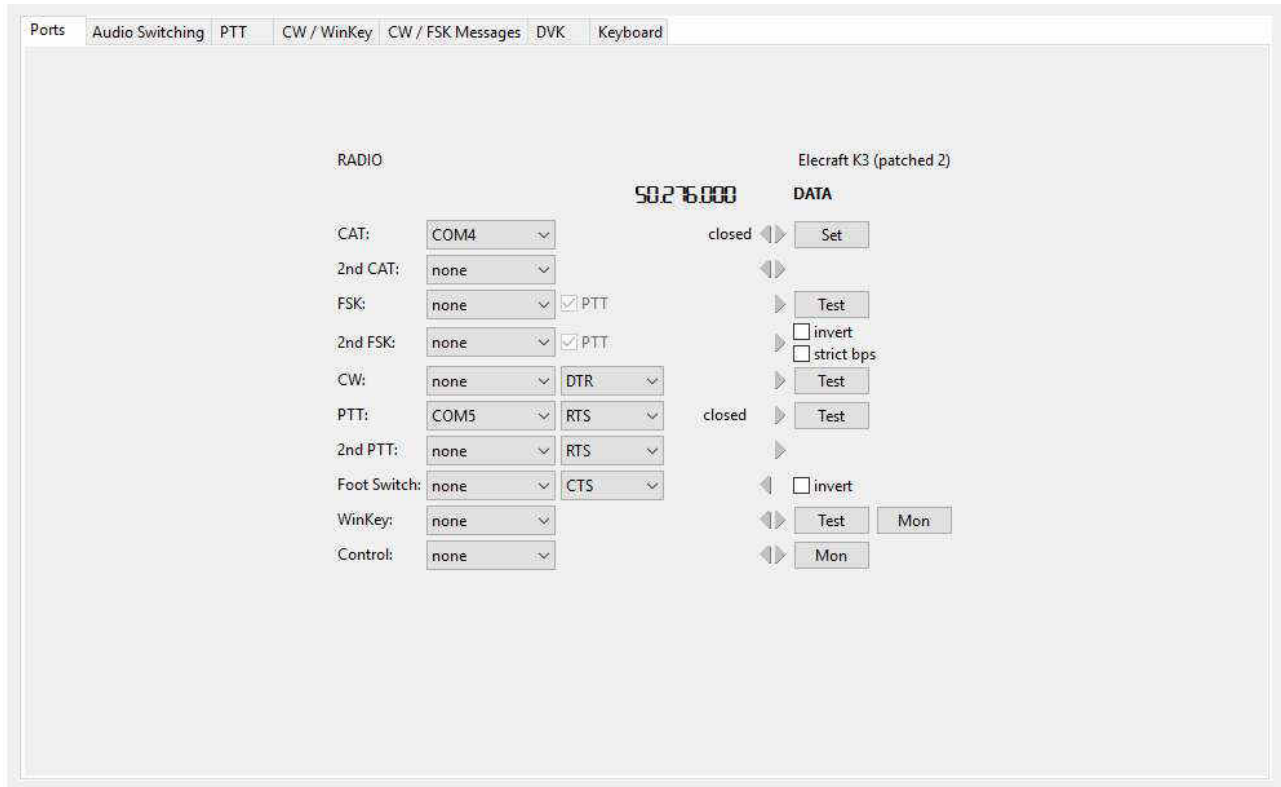


microKeyer and WSJT-X setup

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. Assign the radio control virtual COM port.

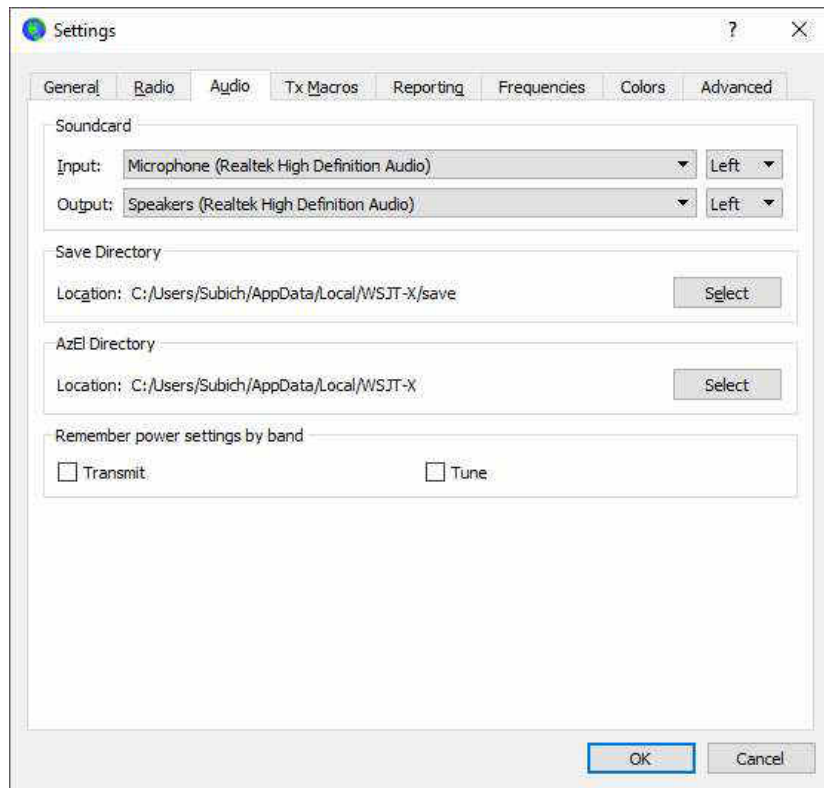
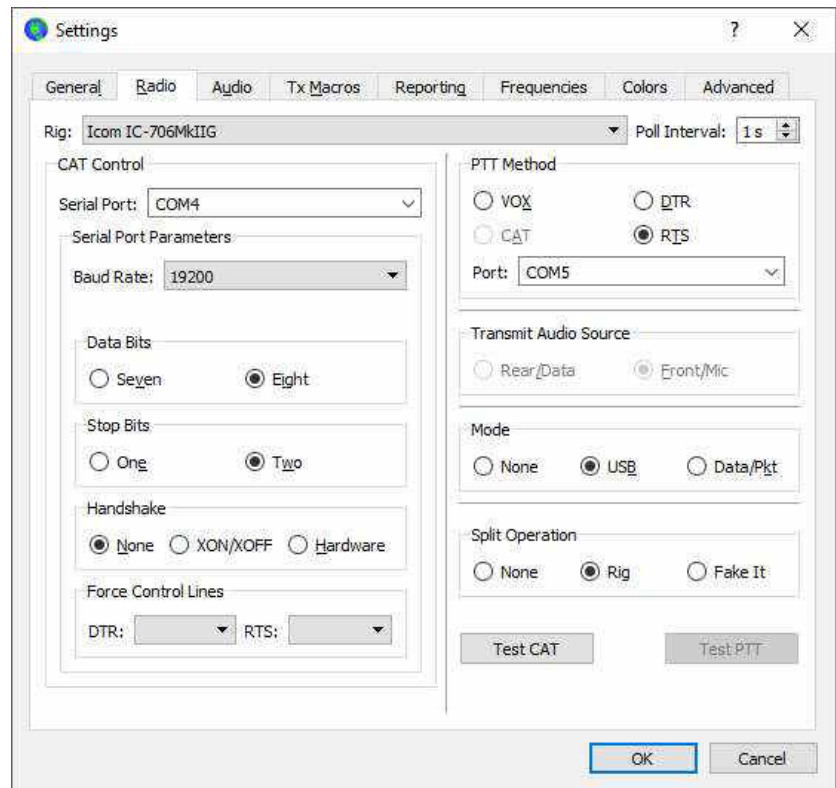


2. Assign a **different** port for PTT.
3. On the **Audio Switching** tab, use ACA for **Voice** Modes.
4. On the **PTT** tab, select **PTT2** for VOICE (if you will be operating WSJT-X in USB mode rather than data), **PTT1 or QSK** for CW and **PTT2** for FSK/DIGITAL.
5. Save settings to a preset by selecting menu **Preset | Save as**. Choose a position and name it WSJT-X.

WSJT-X setup:

1. Click **File | Settings** (F2) and select the **Radio** tab.
2. Select your Rig in the Rig box.
3. Set Serial Port to the port you selected for CAT in Router and set Baud Rate to the same rate you selected for the radio when you initially installed microHAM USB Device Router.
4. Set PTT Method to RTS and select the port you chose for PTT in Router.

Note: the other settings on this tab will depend on the capabilities of your transceiver. Please refer to the WSJT-X Users Guide.



5. Select the **Audio** tab.
6. Set **Input** to the sound card input connected to "Soundcard IN" on microKEYER and choose the **Left** channel.
7. Set **Output** to the sound card output connected to "Soundcard Out" on microKEYER.