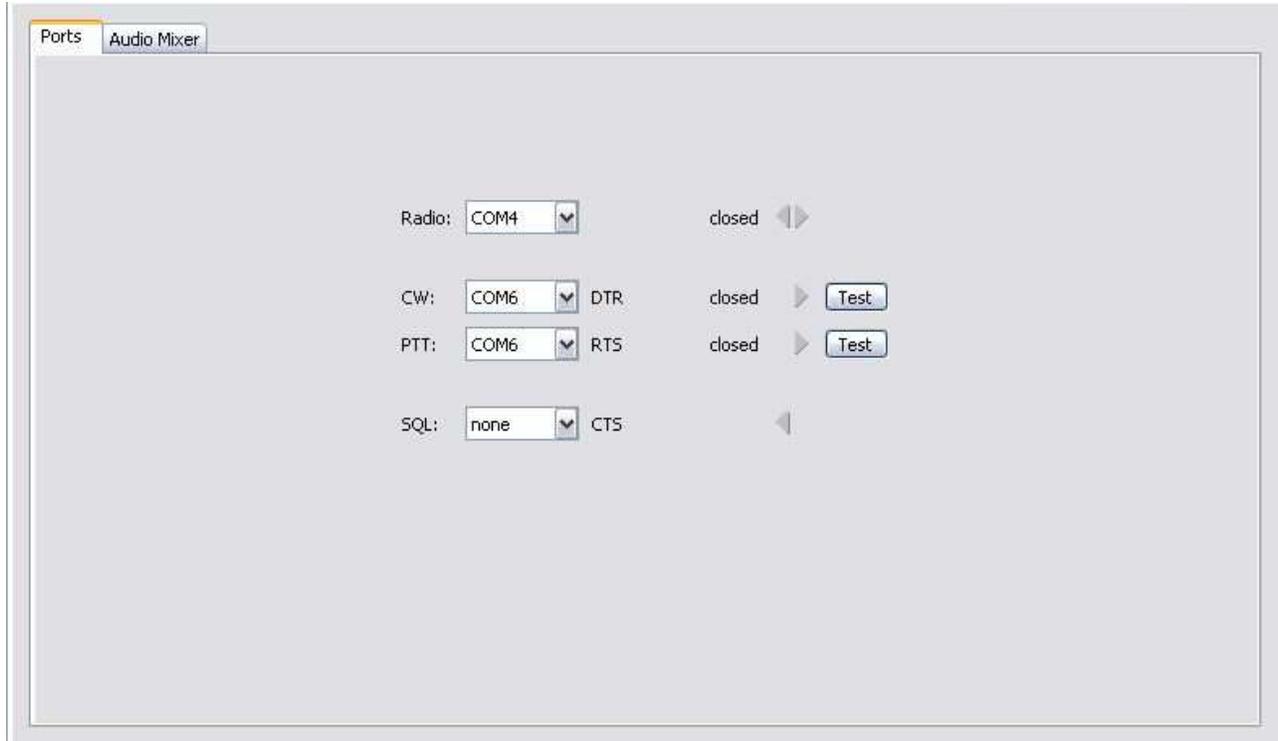


USB Interface III and MixW setup

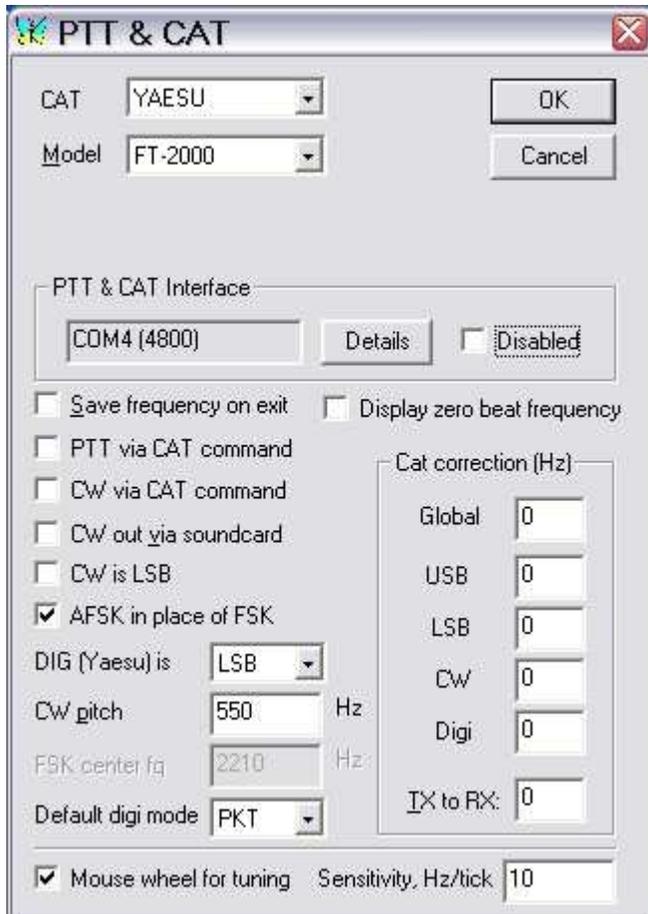
Router setup:

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 port for CW and PTT.

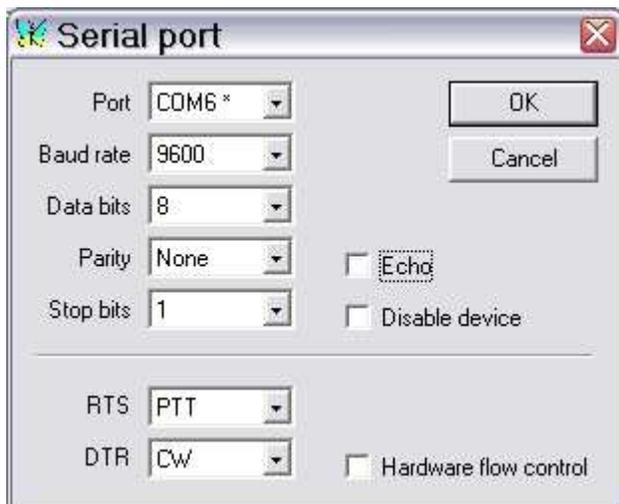
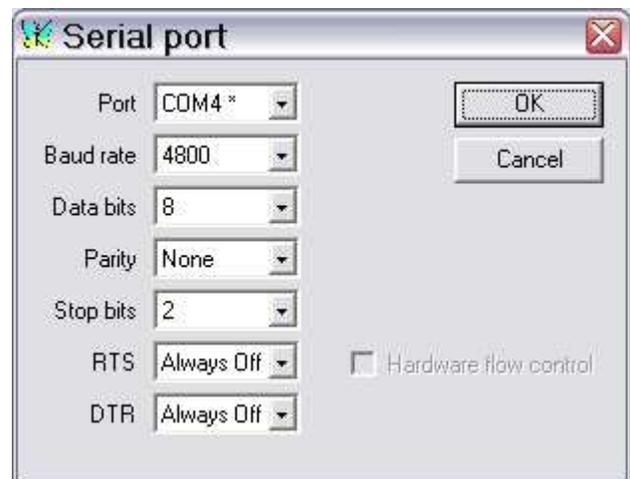


3. Save settings to a preset by selecting menu **Preset | Save as**. Choose a position and name it MixW.

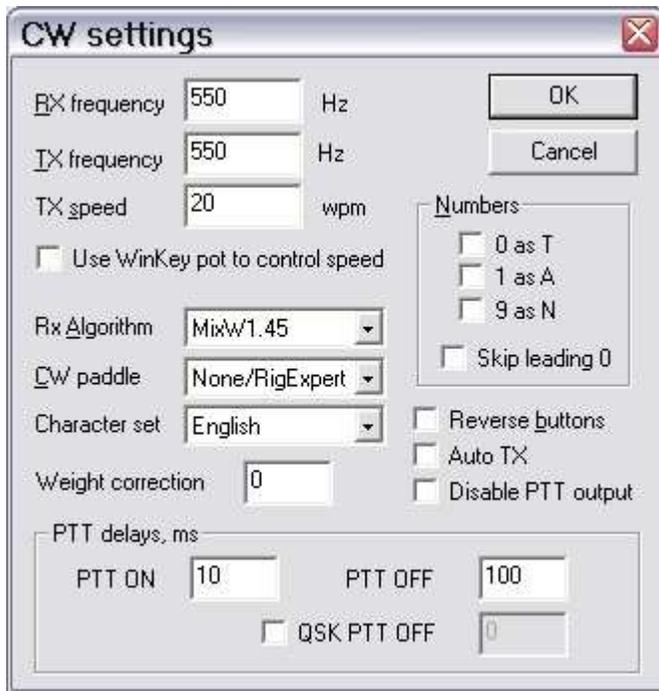


MixW setup:

1. Click **Configure | TRCVR CAT/PTT**
2. Select your radio and configure the radio specific mode settings.
3. Click on the **Details** button and select the same virtual serial port you assigned for Control on Router's Ports tab.
4. Set the Baud rate, Data bits, Parity, Stop bits to match your transceiver requirements.
5. USB III does not support FSK with MixW - check "AFSK in place of FSK"



6. Click **Configure | Secondary PTT Port | Port Settings**
7. Select the same virtual port you specified for CW and PTT on Router's Ports Tab
8. Select PTT for RTS
9. Select CW for DTR



10. Select CW in MixW (Mode | CW) and then select Mode Settings.

11. Configure your transceiver CW offset, advance PTT and PTT tail