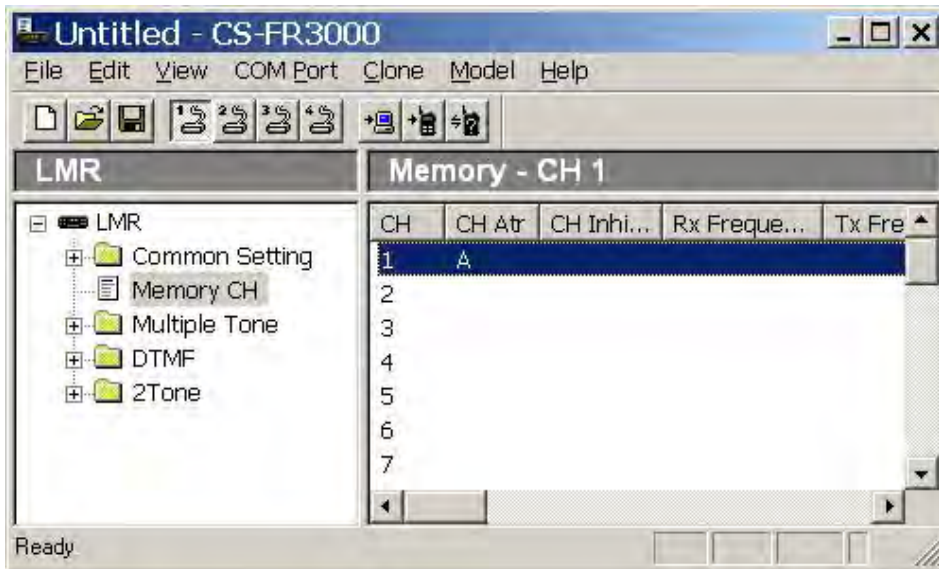
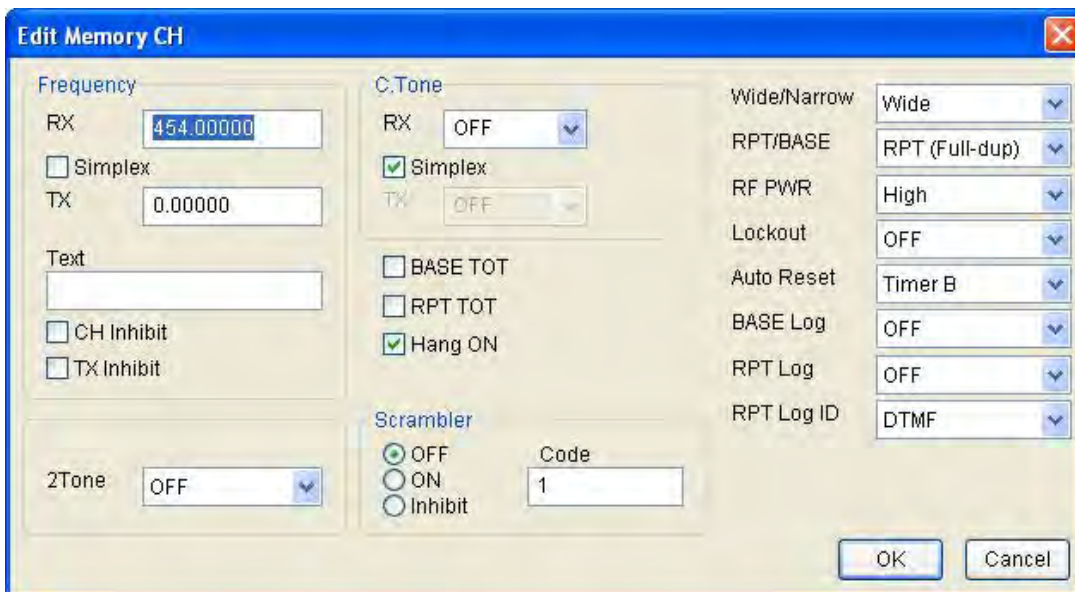


How do I set up CWID on my FR3000/4000?

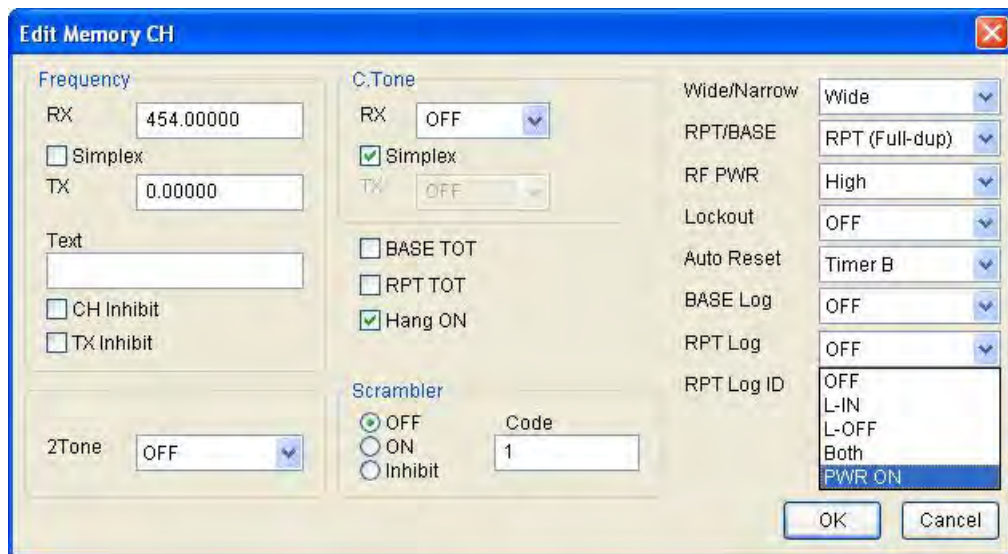
1. Open the CS-FR3000 cloning software.



2. Select **Memory CH**. Double-click anywhere in the **Memory – CH** field (to the right of the tree menu). The following screen appears.



3. Enter the RX frequency of your repeater and press **Enter** on your keyboard. In the **RPT Log** field, select **PWR ON**.



Edit Memory CH

Frequency
RX: 454.00000
☐ Simplex
TX: 0.00000
Text:
☐ CH Inhibit
☐ TX Inhibit

C.Tone
RX: OFF
☒ Simplex
TX: OFF
☐ BASE TOT
☐ RPT TOT
☒ Hang ON

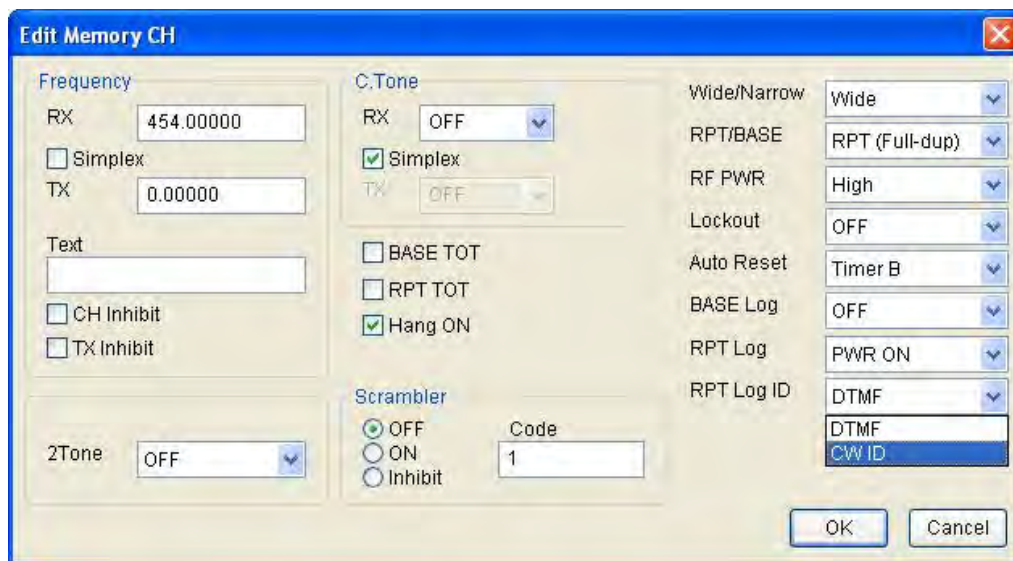
Scrambler
☒ OFF
☐ ON
☐ Inhibit
Code: 1

Wide/Narrow: Wide
RPT/BASE: RPT (Full-dup)
RF PWR: High
Lockout: OFF
Auto Reset: Timer B
BASE Log: OFF
RPT Log: OFF
RPT Log ID: OFF, L-IN, L-OFF, Both, **PWR ON**

2Tone: OFF

OK Cancel

4. In the **RPT Log ID** field, select **CW ID**.



Edit Memory CH

Frequency
RX: 454.00000
☐ Simplex
TX: 0.00000
Text:
☐ CH Inhibit
☐ TX Inhibit

C.Tone
RX: OFF
☒ Simplex
TX: OFF
☐ BASE TOT
☐ RPT TOT
☒ Hang ON

Scrambler
☒ OFF
☐ ON
☐ Inhibit
Code: 1

Wide/Narrow: Wide
RPT/BASE: RPT (Full-dup)
RF PWR: High
Lockout: OFF
Auto Reset: Timer B
BASE Log: OFF
RPT Log: PWR ON
RPT Log ID: DTMF, DTMF, **CW ID**

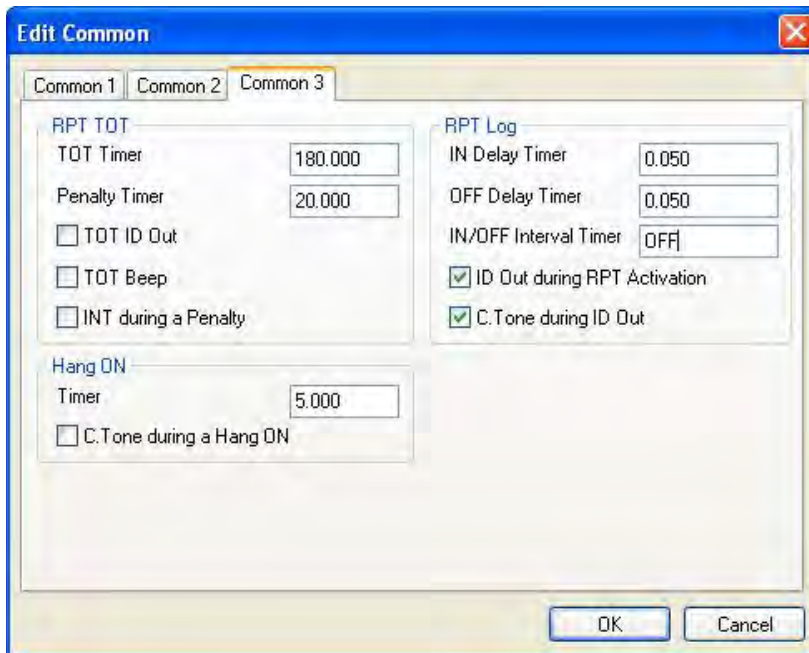
2Tone: OFF

OK Cancel

5. Click **Common** under the **Common Settings** folder.



6. Double-click anywhere in the **Common Setting: Common** field (to the right of the tree menu). The **Edit Common** screen appears. Click the **Common 3** tab.



7. Change the **IN/OFF Interval Timer** to the desired interval between CWID transmissions, (in seconds). For example, 600 seconds is a 10 minute interval.

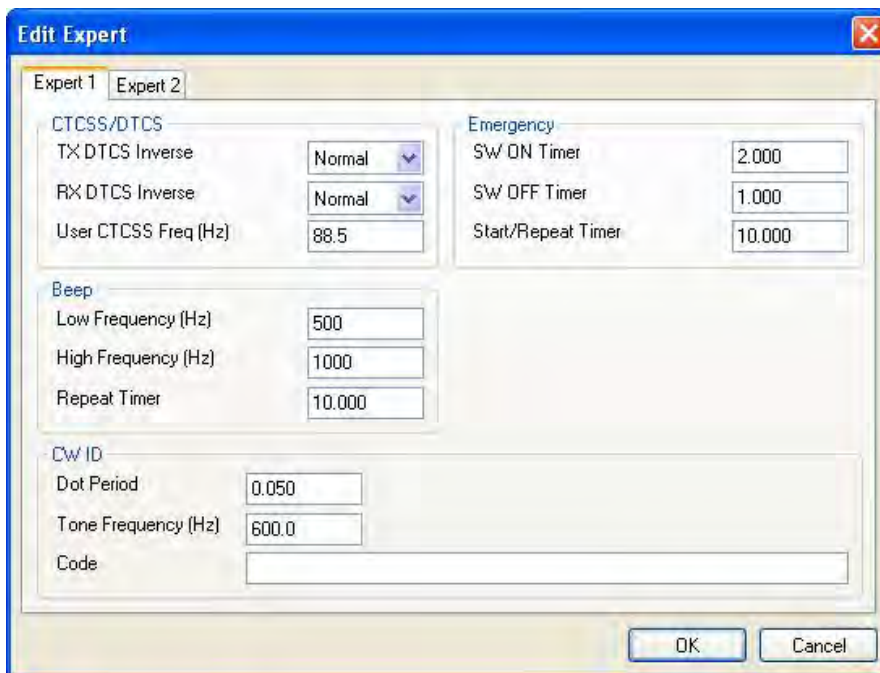
Note: Be sure to consider how the **ID Out during RPT Activation** check box is set.

- If selected: if you are transmitting when the CWID timer goes off, the voice is pre-empted and all you hear is the CWID.
- If unselected: If you are transmitting when the CWID timer goes off, the CWID waits until you finish your voice TX, then the CWID starts transmitting.

8. Click **Expert** under the **Common Setting** folder.



9. Double-click anywhere in the **Common Setting: Expert** field (to the right of the tree menu). The **Edit Expert** screen appears.



10. Enter your ID text in the **Code** field. This ID will then be transmitted in CW.