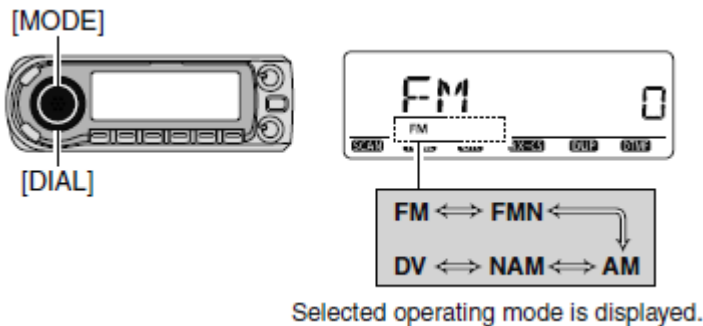
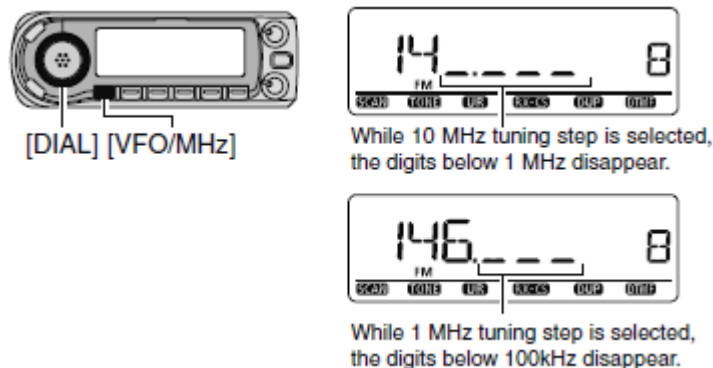


ID-880 Memory Channel Programming: D-Star Mode

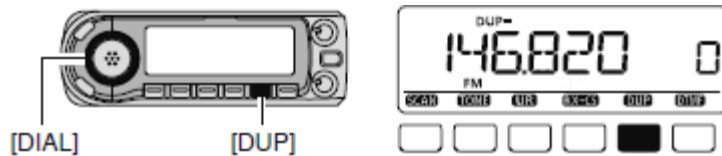
1. Press the VFO/MHz key to select VFO mode.
2. Press BAND/MODE (center of Tuning Dial) then rotate the Tuning Dial to select the frequency band.
3. Press and hold BAND/MODE for one second, then rotate the Tuning Dial to select the **DV** operating mode.
4. Press and hold BAND/MODE for 1 sec., then rotate the Tuning Dial to select the desired operating mode (**FM**, **FMN**, **AM**, **NAM** and **DV**).
5. Press BAND/MODE again to return to the frequency indication display.



6. Rotate the Tuning Dial to set the frequency.
7. To change the frequency in 10 MHz (or 1 MHz) steps, press VFO/MHz once or twice, then rotate the Tuning Dial.
8. Press VFO/MHz again.



9. Press and hold the **DUP/LOW** key for 1 sec. then rotate the Tuning Dial to select minus duplex or plus duplex.

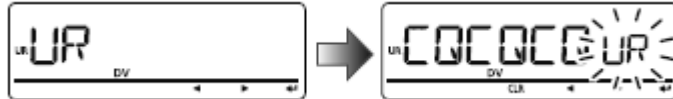


For D-Star there are four (4) call sign entries that must be entered.

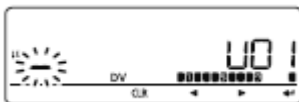
- URCALL – Routing information
- MYCALL – The users call sign
- RPT1 – call sign of the repeater with port identifier in the 8th character position
- RPT2 – call sign of the repeater with port identifier in the 8th character position

URCALL

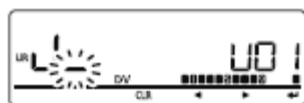
10. Enter **UR** in the call sign screen.
11. Press MENU, and then rotate the Tuning Dial to select **UR**.
12. Press MONI. The UR call sign screen will appear.



13. Rotate the Tuning Dial to select the desired call sign memory: **U01** to **U60**.
14. Press **► LOW** to enter the call sign programming mode. The 1st digit blinks.



15. Rotate the Tuning Dial to select the desired character or code.
16. Press **► LOW** or **◀ CS** to move the cursor right or left, respectively. Repeat these steps to enter your desired station call sign (eight digits maximum).



If you need to change a character, press **► LOW** or **◀ CS** to select the character, then press **CLR DR** to erase the selected character, or push and hold **DR/CLR** for 1 sec. to erase all characters following the cursor.

17. Press MONI to store the programmed call sign and return to the UR call sign screen.
18. Press MENU to return to frequency indication.

MYCALL

Although there are five call sign slots, normally you would program only one, which is used automatically.



Press MENU and rotate the Tuning Dial to select **MY**, and then press MONI.

Follow the same steps as in UR call.

RPT1 or RPT2

Follow these steps to enter **RPT1** or **RPT2** in the call sign screen.

1. Press MENU, and then rotate the Tuning Dial to select **RPT1** or **RPT2** then press MONI.
2. Rotate the Tuning Dial to select the desired call sign memory: **R01** through **R60**.
3. Press **►LOW** to enter call sign programming mode.
4. The 1st digit blinks.
5. Rotate the Tuning Dial to select the desired character or code.
6. Press **►LOW** or **◄CS** to move the cursor right or left.
7. Repeat these steps to enter the desired repeater call sign (eight digits maximum).

If you need to change a character, press **►LOW** or **◄CS** to select the character, then press **CLR DR** to erase the selected character, or push and hold **DR/CLR** for 1 sec. to erase all characters following the cursor.

19. Press MONI to store the programmed call sign and return to the UR call sign screen.
20. Press MENU to return to frequency indication.

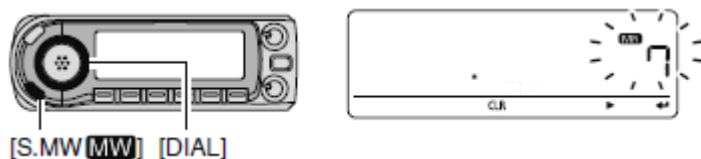
Now your call signs should look as follows:

- MYCALL – KA0XTT
- URCALL – CQCQCQ
- RPT1 – N7IH***B
- RPT2 – N7IH***G

Note: The asterisks(*) represent a single space so you can see the proper number of spaces. The Port designator is in the 8th character position.

- Port A is for 1.2GHz
- Port B is for UHF 440mHz
- Port C is for VHF 146mHz
- Port G is for the Gateway

Saving to a Memory Channel



Press and hold S.MW for 1 sec. to set the channel in memory; three beeps will sound. The radio returns to VFO mode automatically after programming.

The memory channel number automatically increments when continuing to press S.MW after programming.