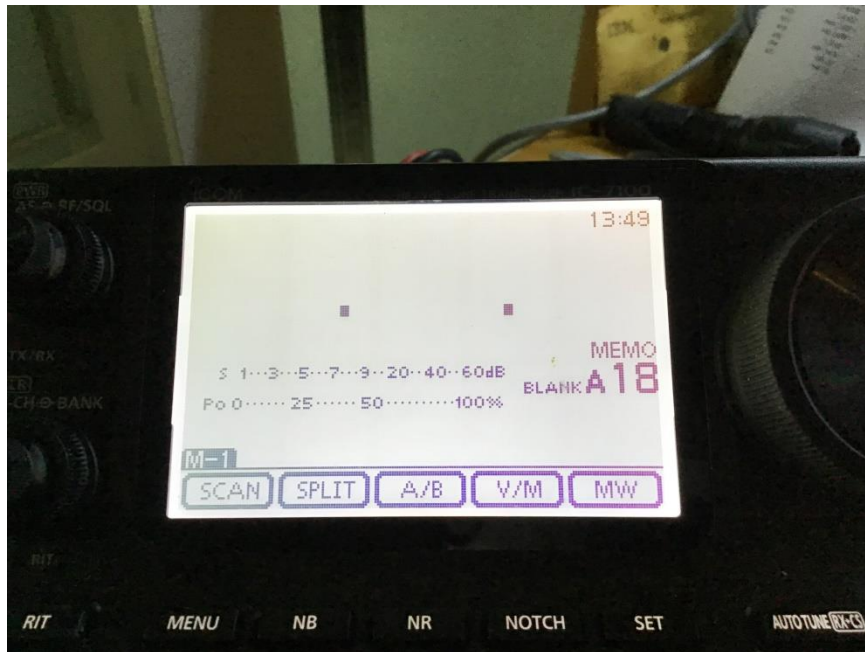
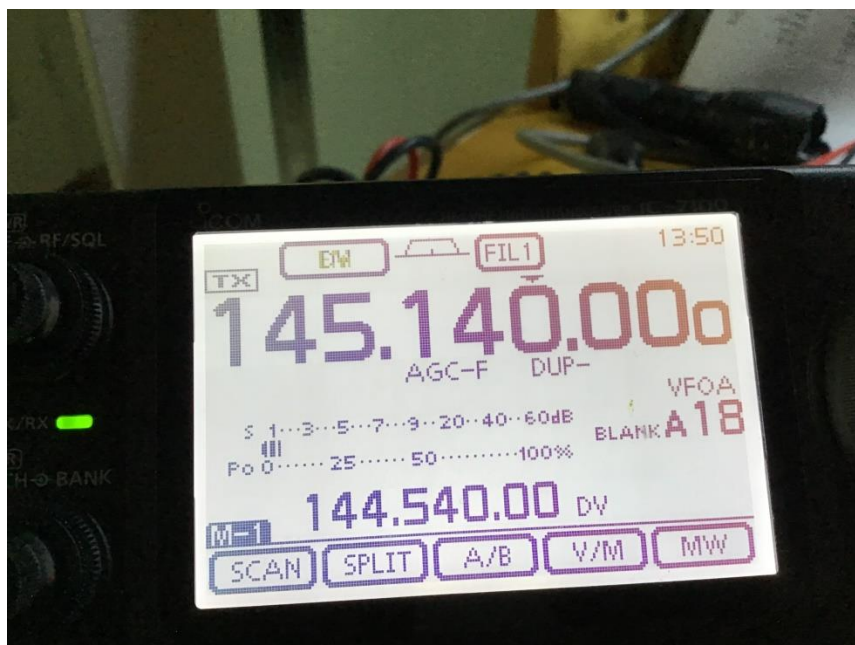


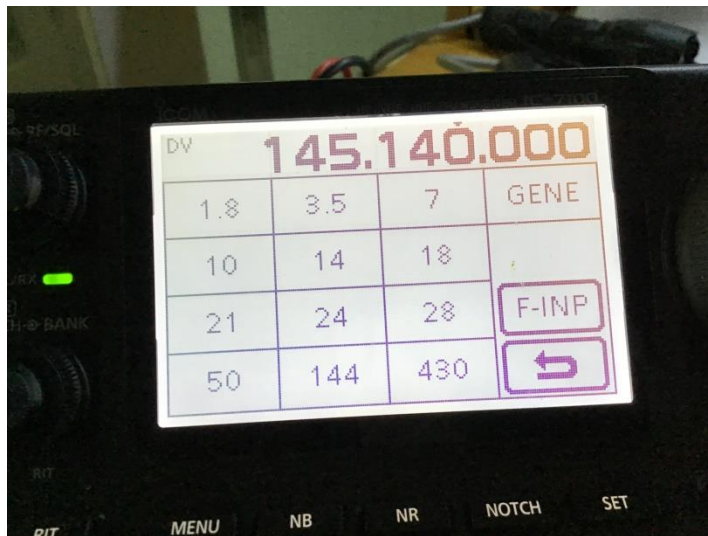
Using dstar part 2 by w4edn

menu M1 note V/M, also can touch the word MEMO on the screen and it will change to VFO



Here is VFO mode, touch the mode (DV) and select DV. Now I touch the 145. or MHz area.





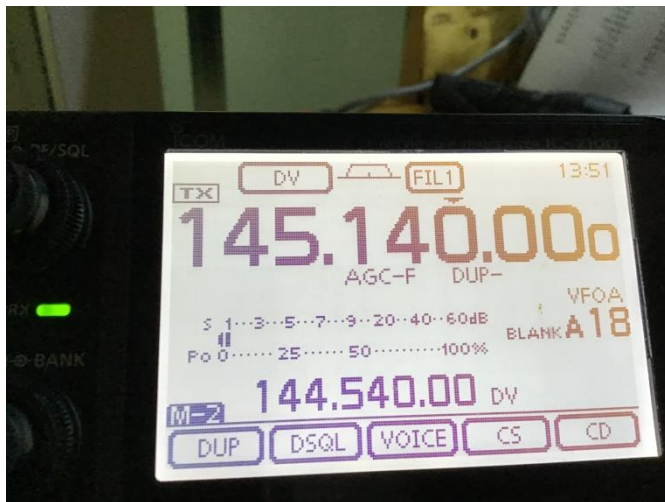
Now I Touch F-INP and type 145.140, then ENT.



Press MENU until you get M-2.



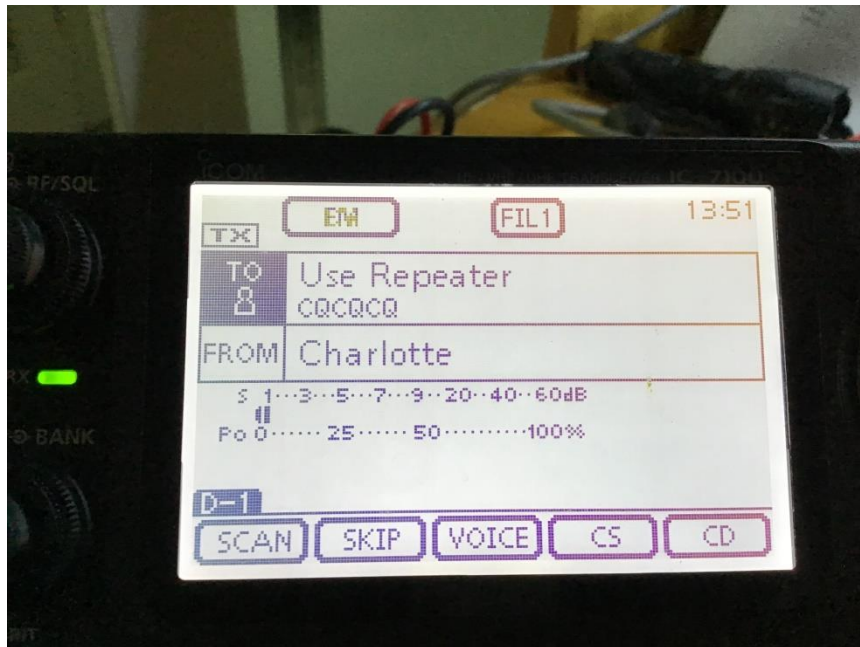
Press DUP



note that automatically set -600 based upon freq.

Now press the DR button. note

MENU changed to D-1

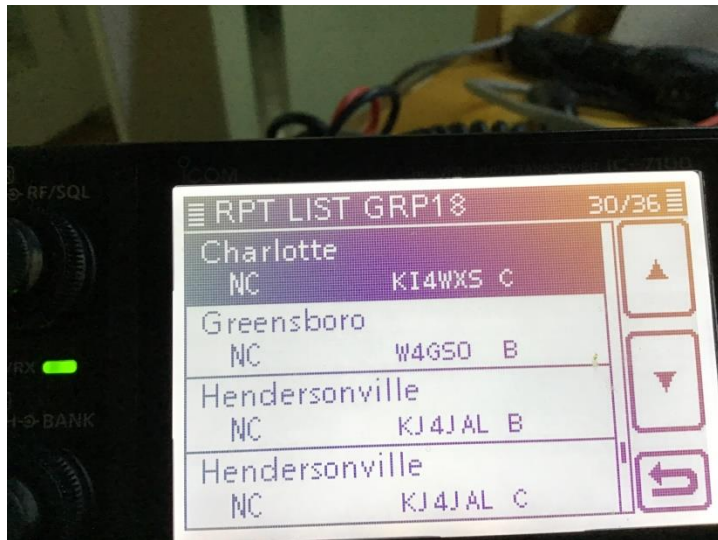


Note in picture TO is highlighted, Touch FROM to highlight it Then touch the FROM field shown as Charlotte above

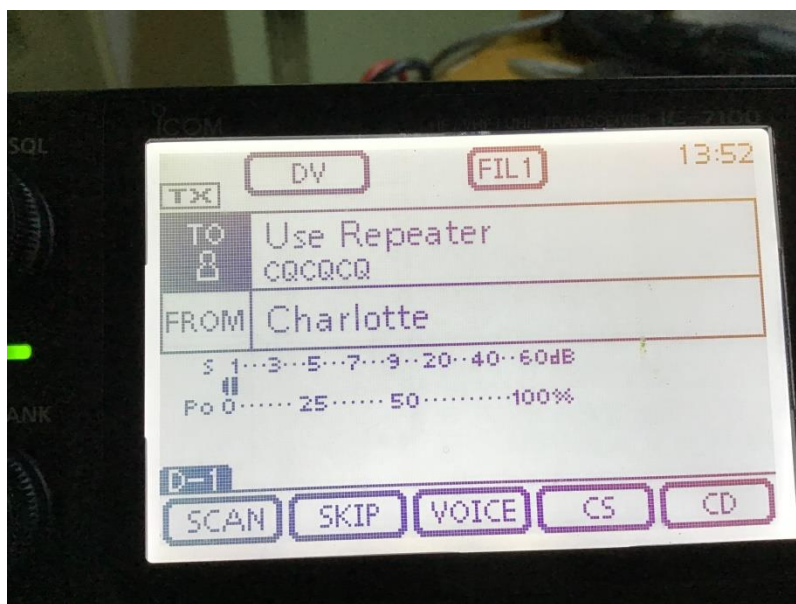


Touch Repeater list to find your local repeater, to use Near Repeater you have to either connect a GPS or enter your LAT/LONG. Then select your area Northeast, and find your local repeater.

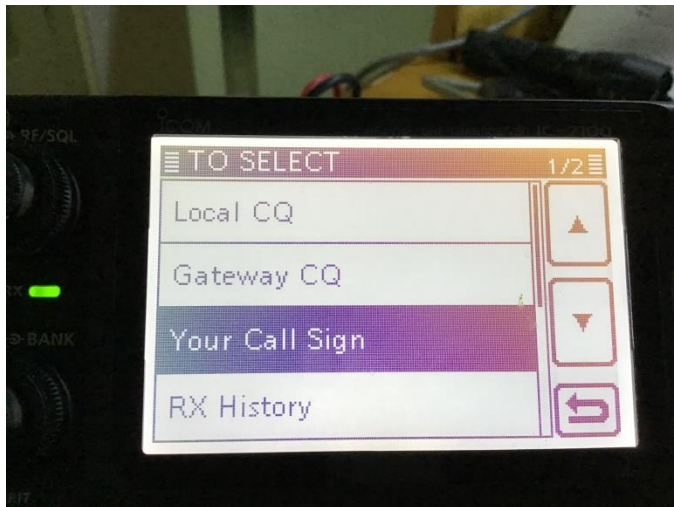
I selected Southeast and scrolled down to NC repeaters.



Mine is KI4WXS C, the C is the 144MHZ port, B is 440, A is 1.2GHZ. so I touch it and it places it in the FROM field.



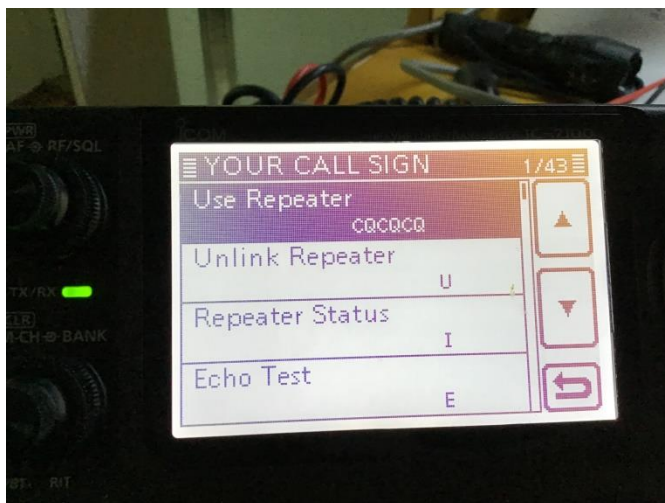
Now touch the To field



This is the screen you will select different items for different memories.

To test your radio/repeater connection, Touch Local CQ, and CQCQCQ goes into the To Field.

You can also Touch Your Call Sign and get this:

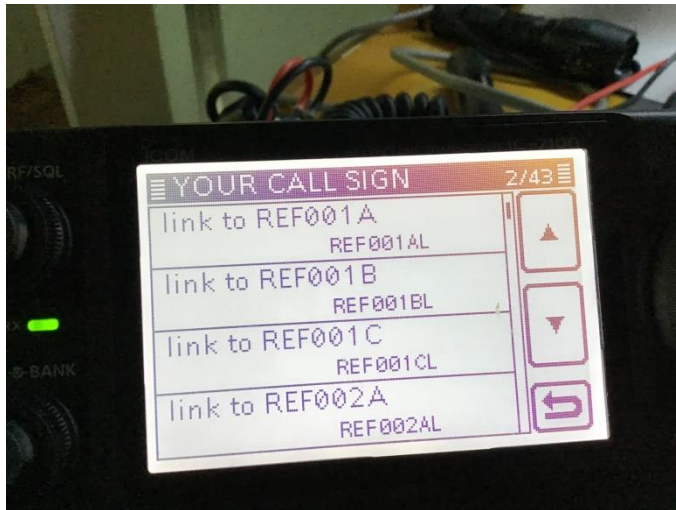


and then touch Use Repeater CQCQCQ.

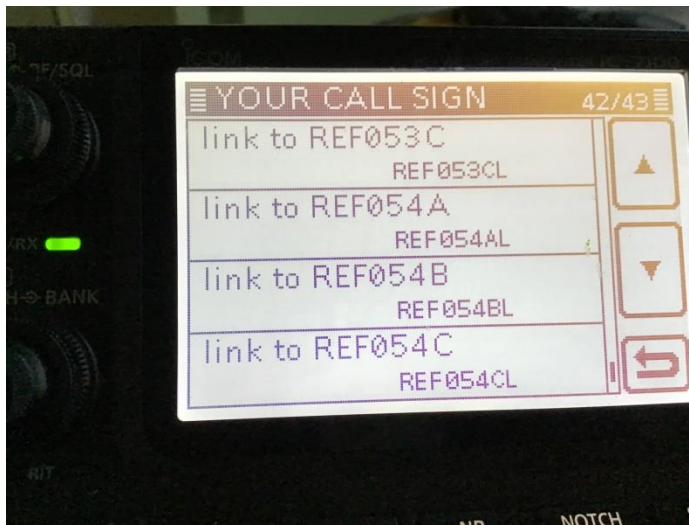
For other memory entries, you will touch Repeater Status to put an I in the To Field, or Unlink Repeater to put a U in the To Field.

Touching the Up or Down arrows allows you to select a reflector to link to:

Here I touched the Down arrow:



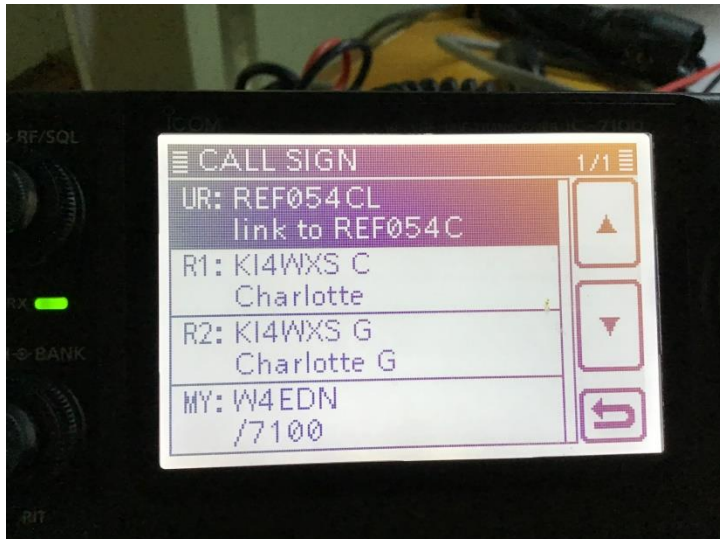
Here I touched the Up arrow and got to the bottom of the list of Reflectors



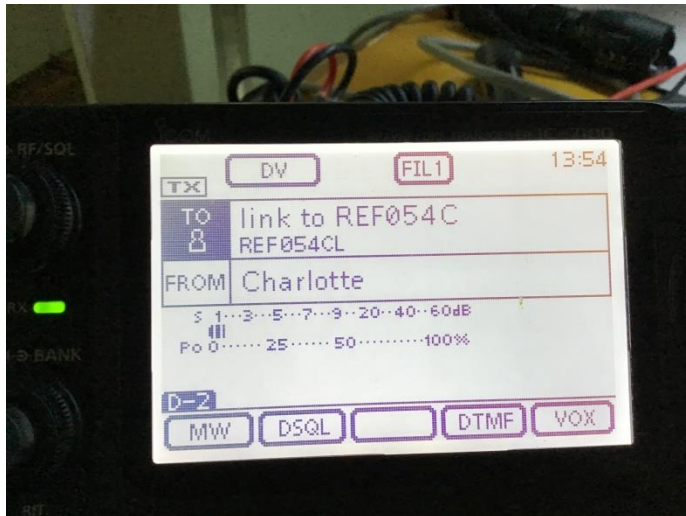
If I wanted to link to REF054C, I would touch that field and REF054CL would be placed in the TO field.



Now if I touch the CS soft button in Menu D-1 it will show the register entries:



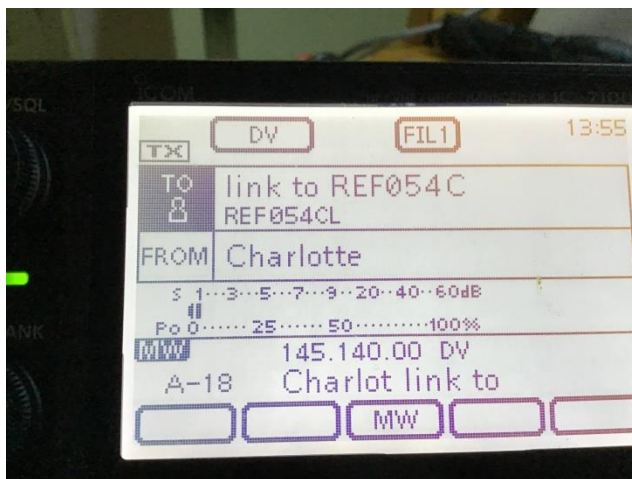
Touching the Back icon, gets you back to the Main screen:



Now press MENU button to get to D-2 then touch MW.

You will see the channel number Blinking in lower left corner (A-18 in this case)

You can change it to any number you want at this time, then press and hold MW for 1 sec.

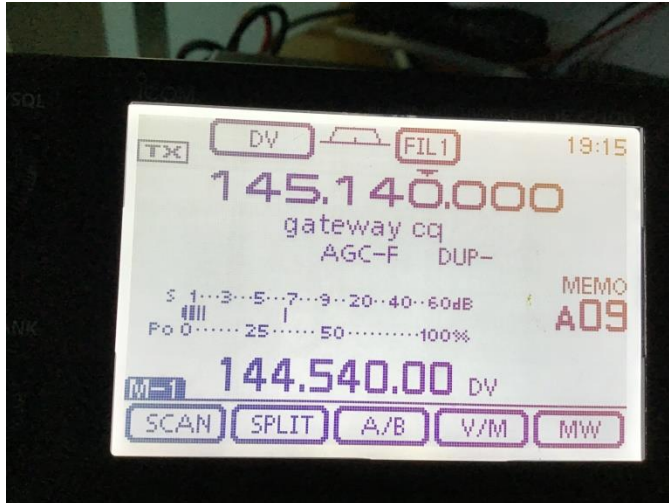


Now repeat for all other channels on other sheet.

In Summary,
 in my Radio, Ch 9 is my Gateway CQ
 13 is my Info command
 14 is Unlink
 16 is Link to REF054C
 15 is used to call a friend on the K1HBR repeater in NH.

I first , go to channel 3 and state my intentions:
“W4EDN going to unlink then make a call on a NH repeater, Will link back when done”
Unlink (PTT 2 secs on channel 14), Then PTT for 2secs on channel 15 to establish link, looking for errors.

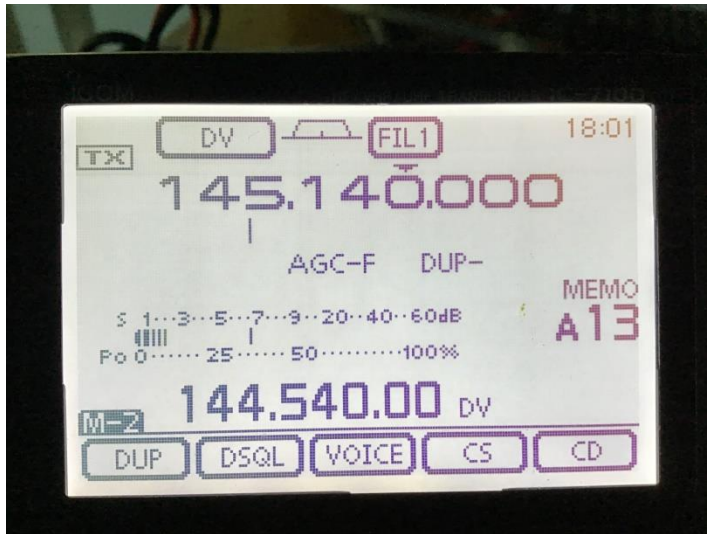
Channel 9



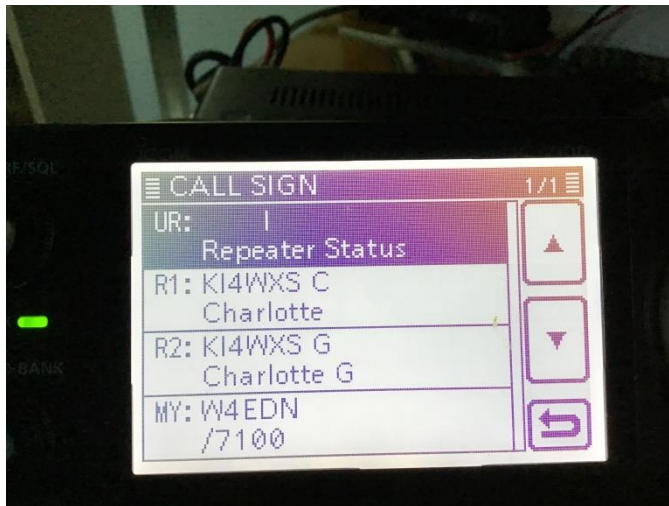
Menu to M-2 then CS



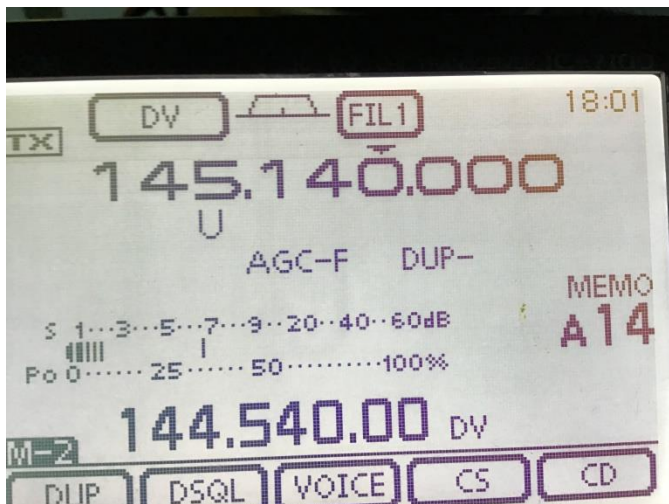
Back, then move to channel 13



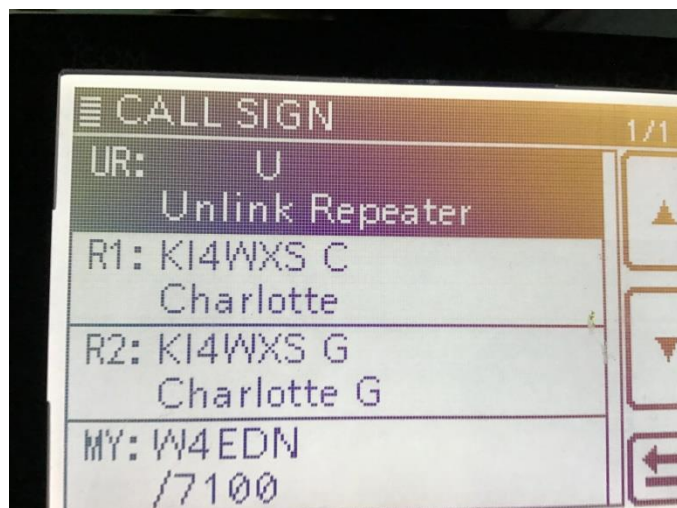
Press CS to see register setup for channel 13 (I for Info channel)



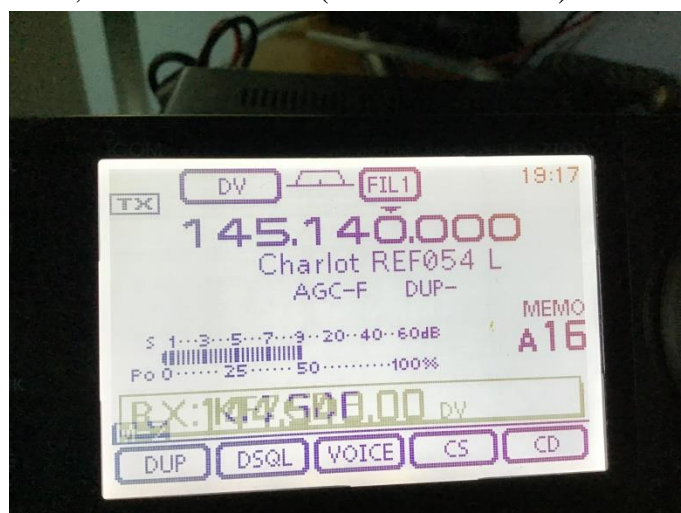
Back, then switch to channel 14 (U for Unlink channel)



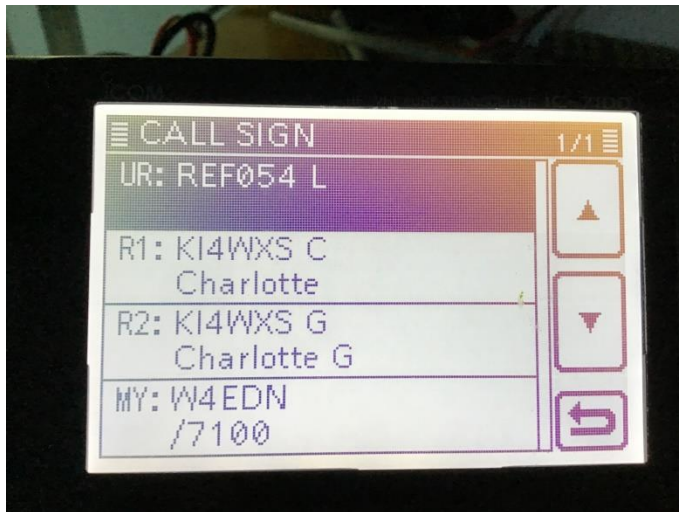
Touch CS



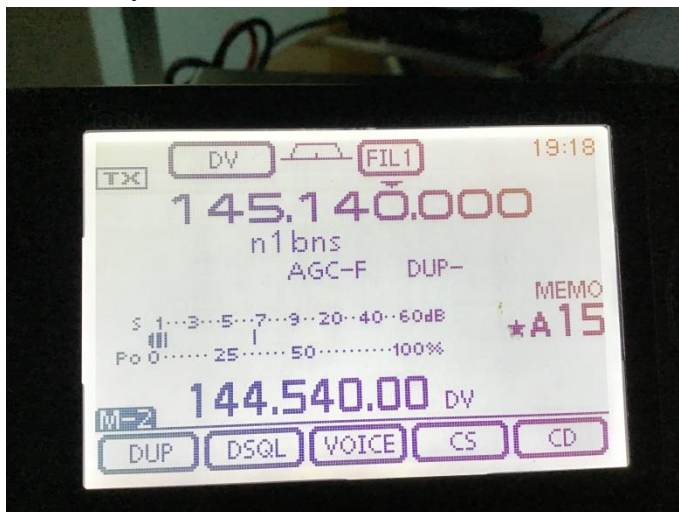
Back, then switch to 16 (Link to REF054C).



Note, when I took picture a station was using repeater
Callsign behind freq in picture, was clear on screen.
Touch CS on M-2 to see registers.



Here is my channel 15 which I use to call a friend through a New Hampshire Repeater



Touching CS

