

Setting up an ID5100 for DSTAR and a Gateway repeater.

By Bill Heybruck W4EDN

First, I am in VFO mode (V/M) (note no MR next to channel number)



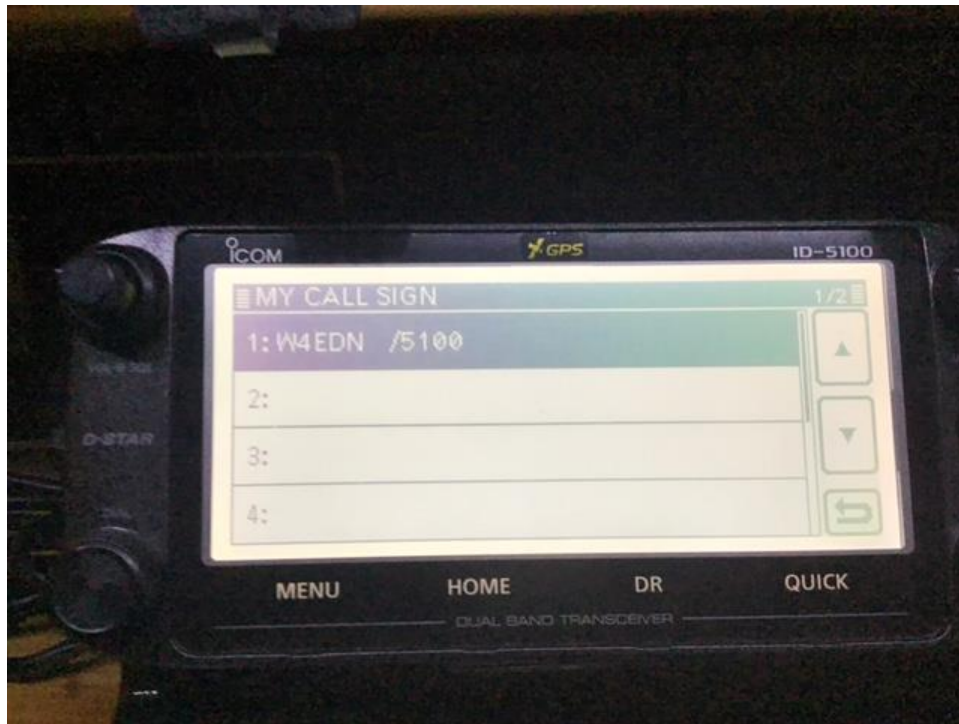
Now press Menu button to set up my call sign, Select My Station.



Touch My Call Sign



I can add one, by touching and holding 2:



I can add W4EDN /Bill or can edit #1 as needed.

Now I go back using the back arrow (lower right corner)



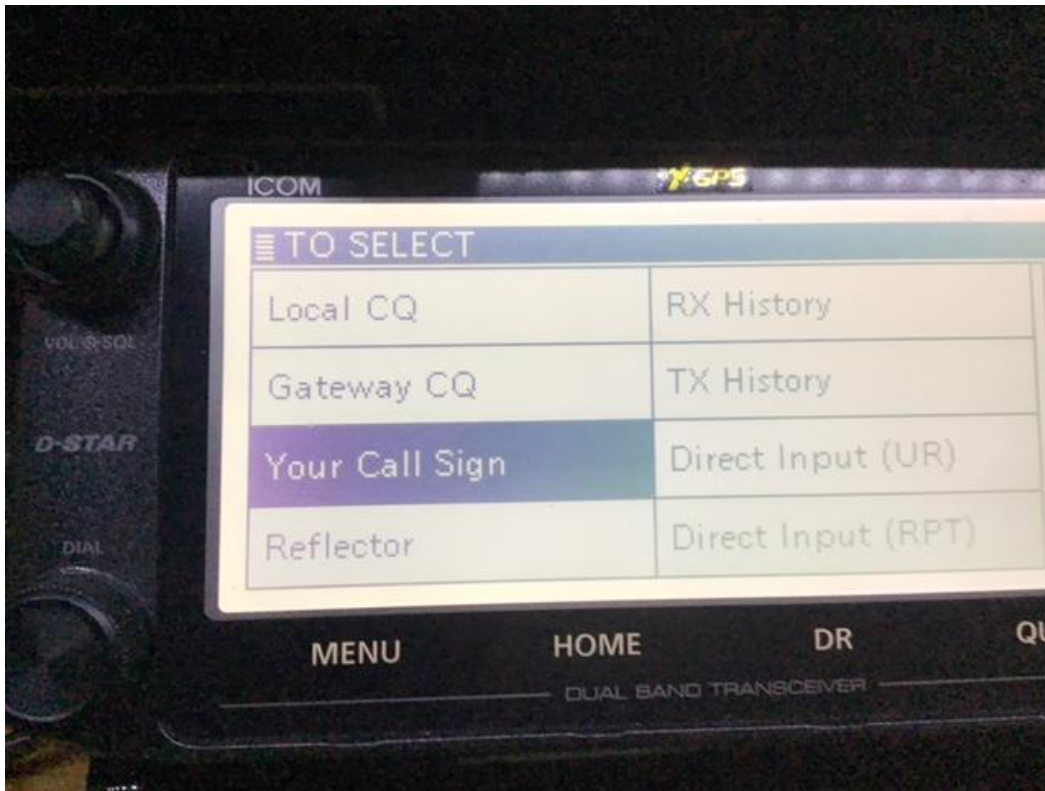
Press DR



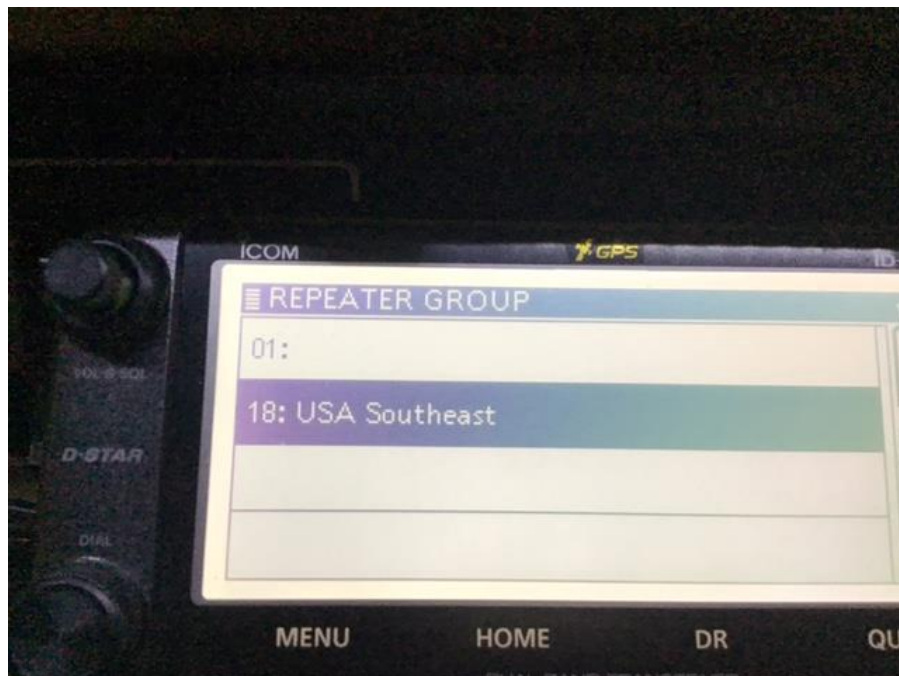
The TO field is highlighted, if not, touch it then touch the field to the right, here

Hood Road CLT KI4WXS B.

Now select GATEWAY CQ.



Find your repeater, I updated my list and there is only room for one group



Touch your group and find your repeater.

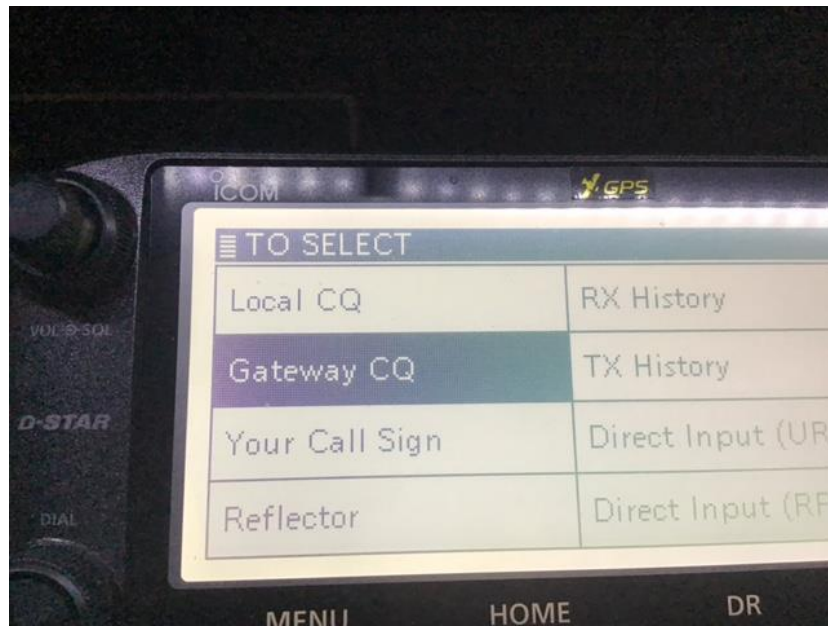


Now you should have this

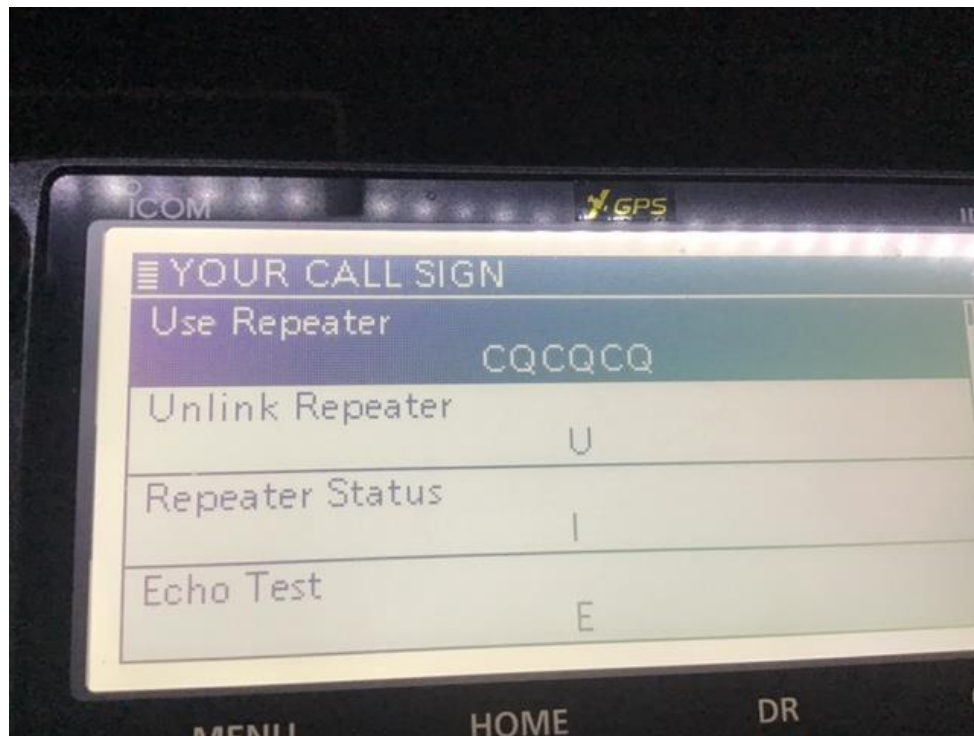


Now we need to change the to field to CQCQCQ without changing the others.

Touch the Field to the right of TO.



touch Your Call Sign

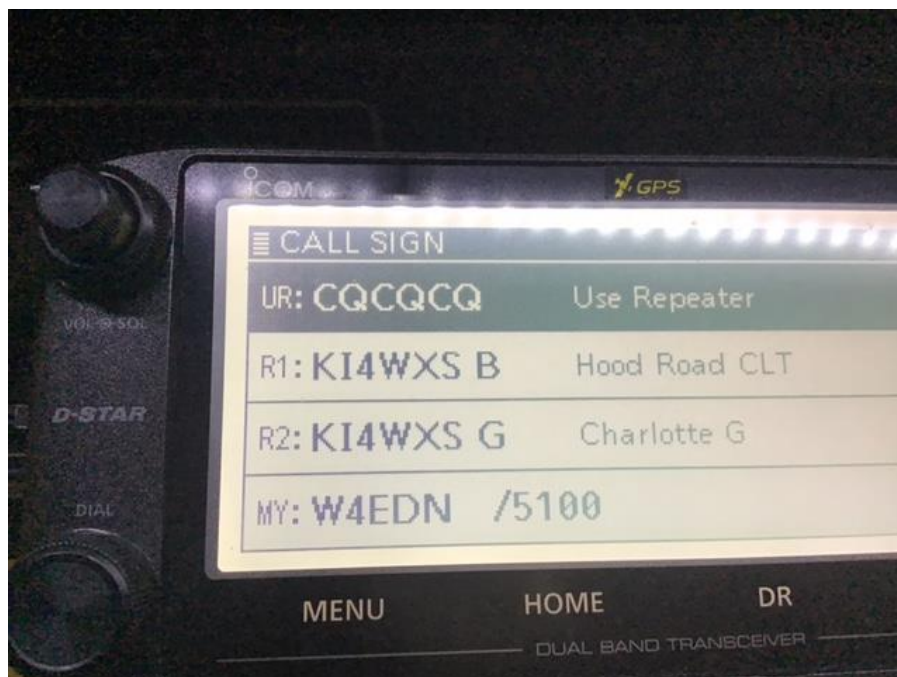


touch the CQCQCQ line

get this:



Now touch CS and you should have this



Press and release PTT and you should see the response if you can hit the repeater,

