

Verifying which carrier the receiver is tuned to.

The Legacy Carriers are using DVB modulation and the Combined Carrier is using DVB-S2.

The IDC receivers will not display Eb/No or Signal Quality on a carrier running DVB-S2.

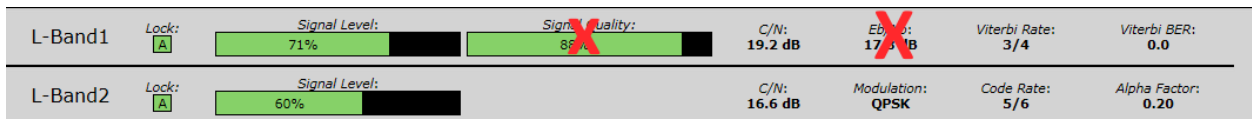
The easiest way to verify that your receiver is tuned to the Combined Carrier is to look at the receiver readings.

Using the web interface, log into the receiver.

At the bottom of the screen, there should only be two readings visible, Signal Level and C/N.



If Signal Quality and Eb/No are visible on either L-Band, the receiver is tuned to the Legacy Stream (L-Band 1) or Legacy Files (L-Band 2) carrier.

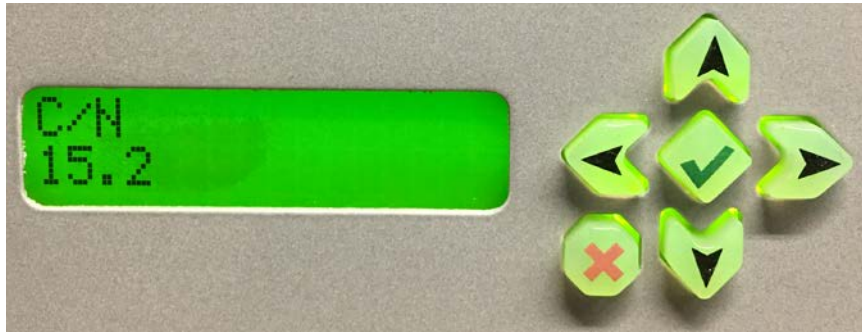


This can also be verified using the front panel of the receiver.

Press the X key to wake up the screen.

Press the right arrow 15 times

C/N should be displayed if the receiver is tuned to L-Band 1 Combined Carrier



Eb/No and C/N will be displayed if the receiver is tuned to Legacy Streams Carrier



Press the right arrow 4-5 times until you see C/N 2



If you see C/N 2 (as pictured) the receiver is tuned to Combined Carrier

If you see Eb/No 2 and C/N 2 the receiver is tuned to Legacy Files Carrier

If you need assistance with this process, please contact the PRSS Help Desk at 800.971.7677 or prsshelp@npr.org.