

Changing the frequency in a 3100LR with LCD.

Please make sure your Antenna is in clear view of the sky.

In order to change the frequency on your receiver to OmniSTAR's new service there are 4 steps you will need to follow.

These include:

1. **Change** your frequency to **1535.185**.
2. **Check** the frequency on your receiver is entered in correctly.
3. **Call** OmniSTAR to activate your receiver on the new frequency.
4. **Confirm** your receiver is working on DGPS.

CHANGE YOUR FREQUENCY TO 1535.185.

1. Press the **UP** ↑↑ button until the "Channel Selection" screen appears.



2. Press the **RIGHT** ⇒ button until the "Freq=" screen appears.



3. Change the frequency on the screen to **1535185000**. Press the **DOWN** ↓↓ button to begin changes. Use the **UP** ↑↑ and **DOWN** ↓↓ buttons to change the numbers and use the **RIGHT** ⇒ button to move to the next digit.

4. Press the **ENTER** button to save changes.
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CHECK THE FREQUENCY ON YOUR RECEIVER IS ENTERED IN CORRECTLY.

5. Press the **RIGHT** \Rightarrow button until the “Channel Selection” screen appears.



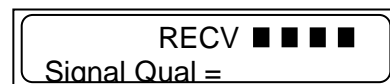
6. Press the **DOWN** \Downarrow button to scroll to the “Current Readings” screen.



7. Press the **RIGHT** \Rightarrow button until the “Power” screen appears.
(Power = typically -70 to -110)



8. Press the **RIGHT** \Rightarrow button until the “Signal Quality” screen appears.
(Typically 6 to 8 for good reception)



9. Press the **RIGHT** \Rightarrow button to view the actual operating frequency tracked by the receiver. The first 6 digits should read: **153518**



10. If the first 6 digits read **153518** you are now running on OmniSTAR’s new service.

CALL OMNISTAR TO ACTIVATE YOUR RECEIVER ON THE NEW FREQUENCY.

11. Please call OmniSTAR to activate your receiver to the new frequency while the unit is powered on. Please ensure your unit is in clear view of the sky. Your signal will not work until you call OmniSTAR to activate it.
Phone 1300 794 498

CONFIRM YOUR RECEIVER IS WORKING ON DGPS.

12. Look at the differential indicator on the GPS or Guidance system in conjunction with 3100 receiver to confirm the system is using Differential correction from the new OmniSTAR service.

Please contact OmniSTAR 1300 794 498 if you have any problems between business hours.
