

Trimble Ag132 Front Panel Frequency Changeover to OmniSTAR's new service.

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

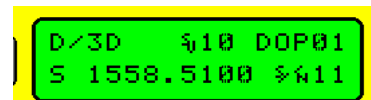
In order to change the frequency on your receiver to OmniSTAR's new service there are 4 steps you will need to follow.

These include:

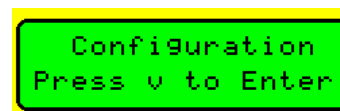
1. **Change** your frequency to **1535.185**.
2. **Check** the frequency on your receiver is entered in correctly.
3. **Call** OmniSTAR to activate your receiver on the new frequency.
4. **Confirm** your receiver is working on DGPS.

CHANGE YOUR FREQUENCY TO 1535.185

1. Press the **UP** ↑ and **DOWN** ↓ buttons together until the home screen appears, similar to the screen shown to the right.
Please note: the numbers on your screen may appear different to what is shown on the screens to the right. However DOP (top line) and the frequency number (bottom line) will always appear- which will indicate you are on the home screen.

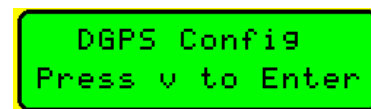


2. Press the **RIGHT** ⇒ button until the "Configuration" screen appears.

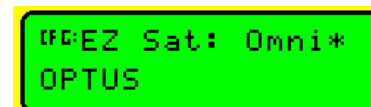


3. Press the **DOWN** ↓ button once only.

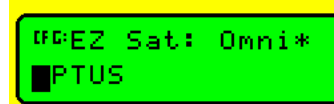
4. Press the **RIGHT** ⇒ button until the "DGPS Config" screen appears.



5. Press the **DOWN** ↓ button until the screen with "EZ Sat: Omni*" appears on the top line.

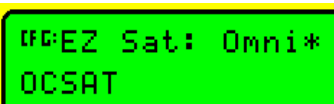


6. Press the **RIGHT** \Rightarrow button to move the cursor so it is flashing on the "OPTUS" name on the second line. (The button may need to be pressed more than once).



```
ⓂEZ Sat: Omni*
■PTUS
```

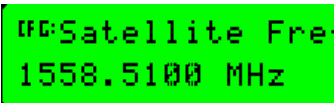
7. Press the **DOWN** \Downarrow button to change the screen to "OCSAT". IF "OCSAT" **DOES NOT** APPEAR IN THIS SCREEN (*firmware versions less than 3.0*) THE NEW FREQUENCY WILL NEED TO BE ENTERED IN MANUALLY. If this is the case please move to step 9.



```
ⓂEZ Sat: Omni*
OCSAT
```

8. Press the **ENTER** \swarrow button to save OCSAT changes. The cursor will disappear from the screen. Once this happens please move to step 14.

9. Press the **DOWN** \Downarrow button until the "Satellite Freq" screen appears.



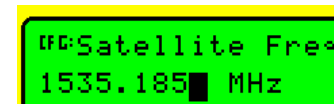
```
ⓂSatellite Freq
1558.5100 MHz
```

10. Press the **RIGHT** \Rightarrow button to get the cursor flashing on the third digit



```
ⓂSatellite Freq
15■8.5100 MHz
```

11. Change the frequency on the screen to **1535.185000**. Press the **DOWN** \Downarrow button to begin changes. Use the **UP** \Uparrow and **DOWN** \Downarrow buttons to change the numbers and use the **RIGHT** \Rightarrow button to move to the next digit



```
ⓂSatellite Freq
1535.185■ MHz
```

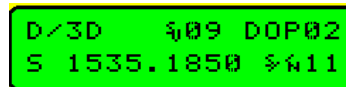
12. Press the **ENTER** ↵ button to save changes. The cursor will disappear from this screen.



```
Ⓜ Satellite Freq
1535.1850 MHz
```

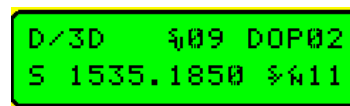
CHECK THE FREQUENCY ON YOUR RECEIVER IS ENTERED IN CORRECTLY.

13. Press the **UP** ↑ and **DOWN** ↓ buttons together until the home screen appears.



```
D/3D 409 DOP02
S 1535.1850 411
```

14. Check the new frequency on the second line is: **1535.1850**



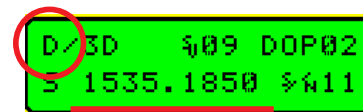
```
D/3D 409 DOP02
S 1535.1850 411
```

CALL OmniSTAR TO ACTIVATE YOUR RECEIVER ON THE NEW FREQUENCY.

15. When the new frequency is correct please call OmniSTAR to activate your receiver to the new frequency while the unit is powered on and in clear view of the sky. Please note: your signal will not work until you call OmniSTAR to activate it.

CONFIRM ITS WORKING ON DGPS

16. To confirm your frequency is working after you have completed step 16, the first D on the top line indicates the unit is in differential. The D may take 5 – 10 Minutes to appear after the unit has been re-subscribed. Once the D is present in the top left hand corner the receiver is now using corrections from OmniSTAR's new service.



```
D/3D 409 DOP02
S 1535.1850 411
```

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