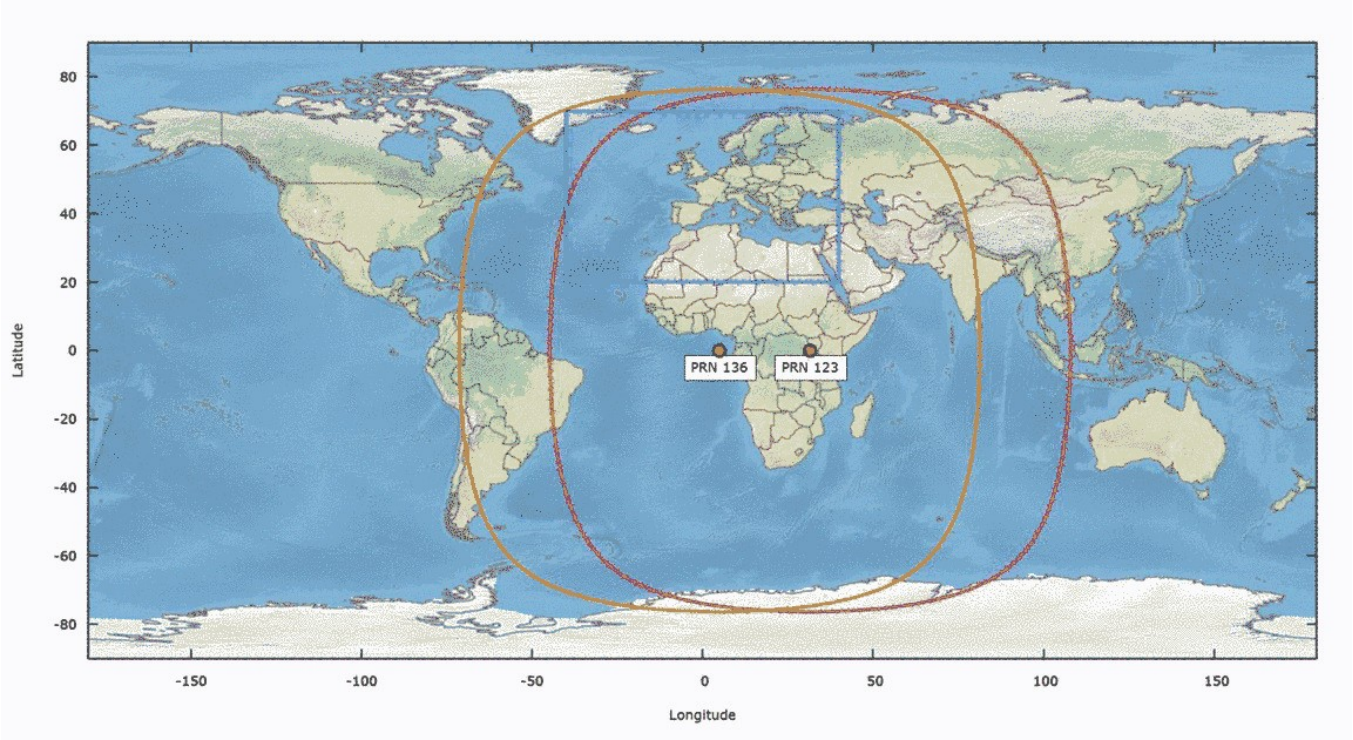


Use the user interface of the display or the diagnostic tool enable satellite PRN123 or PRN136.

NOTE: When using the AgRemote tool or the RDI screen then the new satellites should be configured to " Heed Health" to enable the satellite.

NOTE: It is recommended to configure the other satellite PRNs in the list to "Disabled".

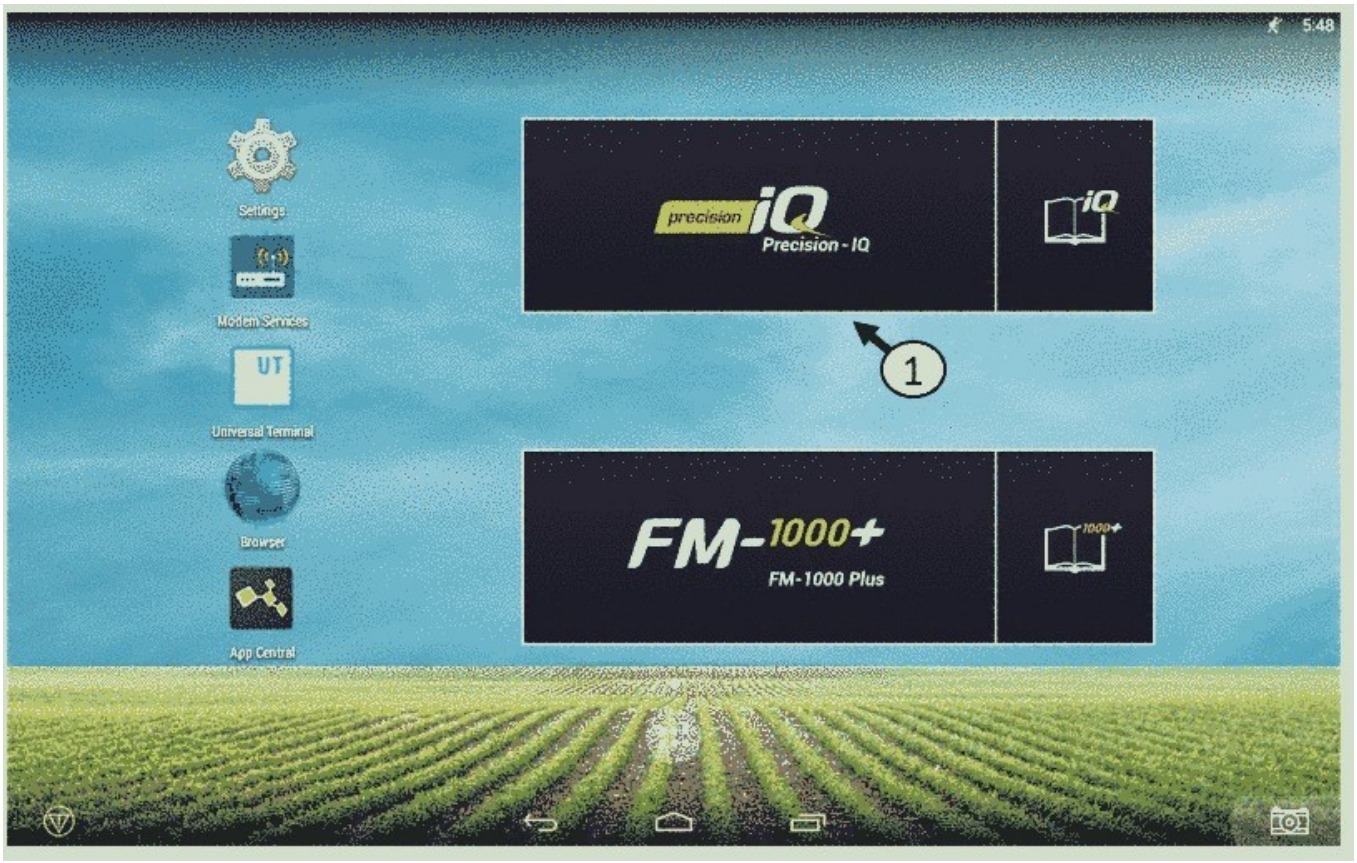
NOTE: If the GPS receiver is used with an autoguidance system it is recommended to configure the receiver to use either PRN123 or PRN136. This will eliminate the risk of a position jump if the receiver switches from one satellite to another during operation. If the GPS receiver is used for applications other than autoguidance then both PRN123 and PRN136 can be configured to "Heed Health".

For detailed instruction on configuring the GPS receiver to one of the new satellite PRNs then refer to the relevant section below.

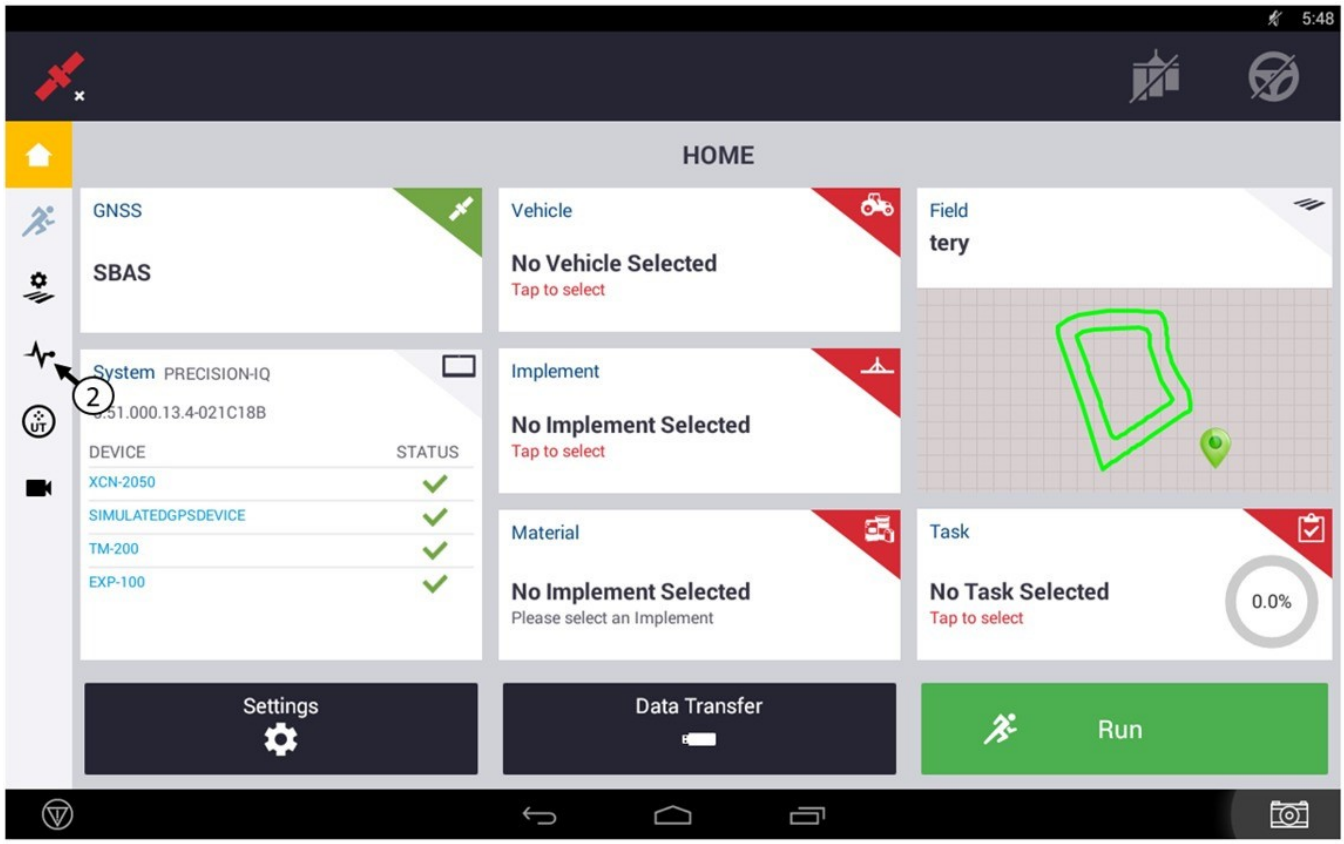
XCN-1050 / XCN-2050 Display (Precision IQ App)

Complete the instructions below to configure the GPS receiver to the new EGNOS satellite PRN when using the Precision IQ application on the XCN-1050 or XCN-2050 display:

1. Power on the display and select the Precision IQ app widget **(1)** from the Home screen

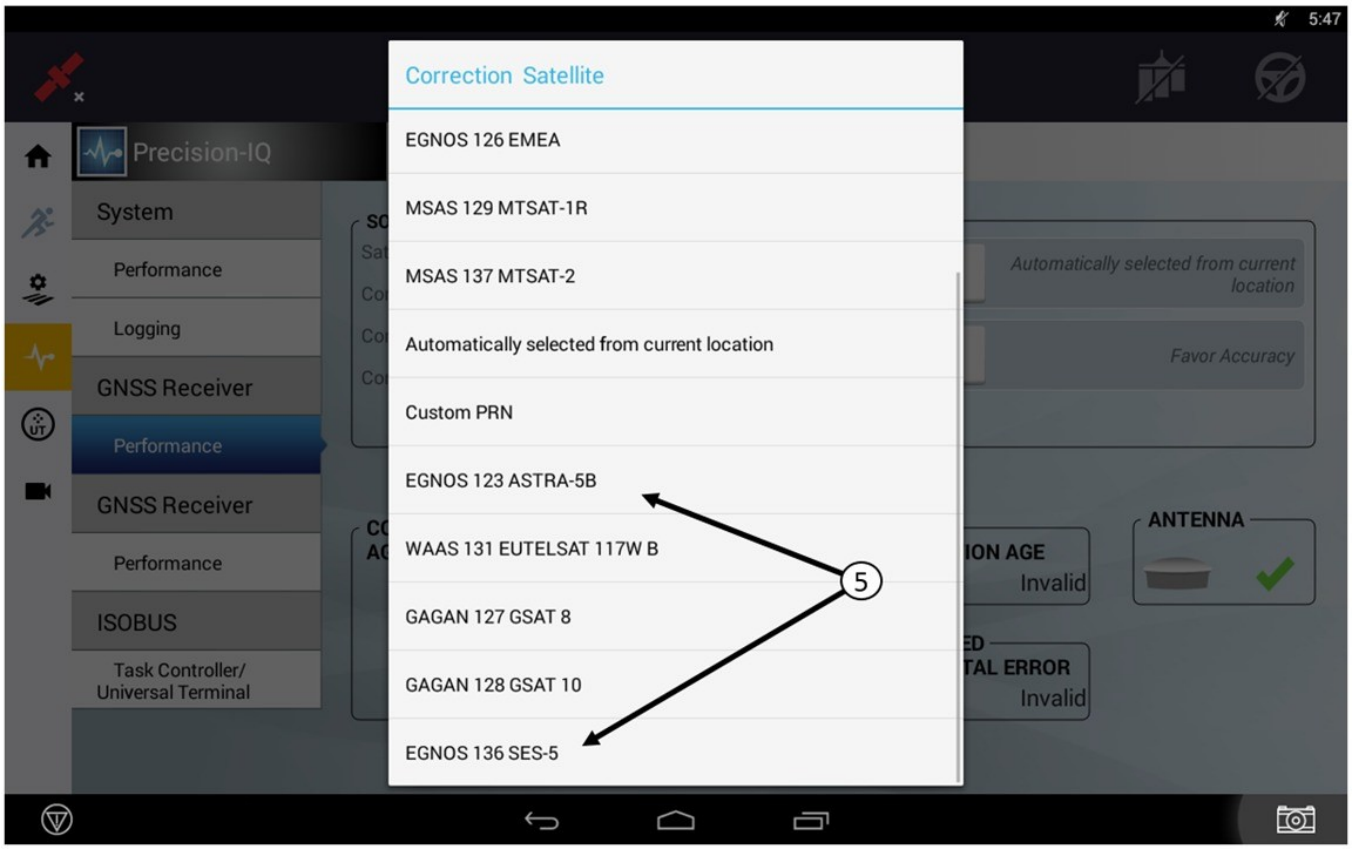


2. Select the icon **(2)** from the left hand menu bar to access the Diagnostics screen.



3. Select ***Performance*** **(3)** and then select the ***Correction Satellite*** button **(4)** to open the satellite selection list.

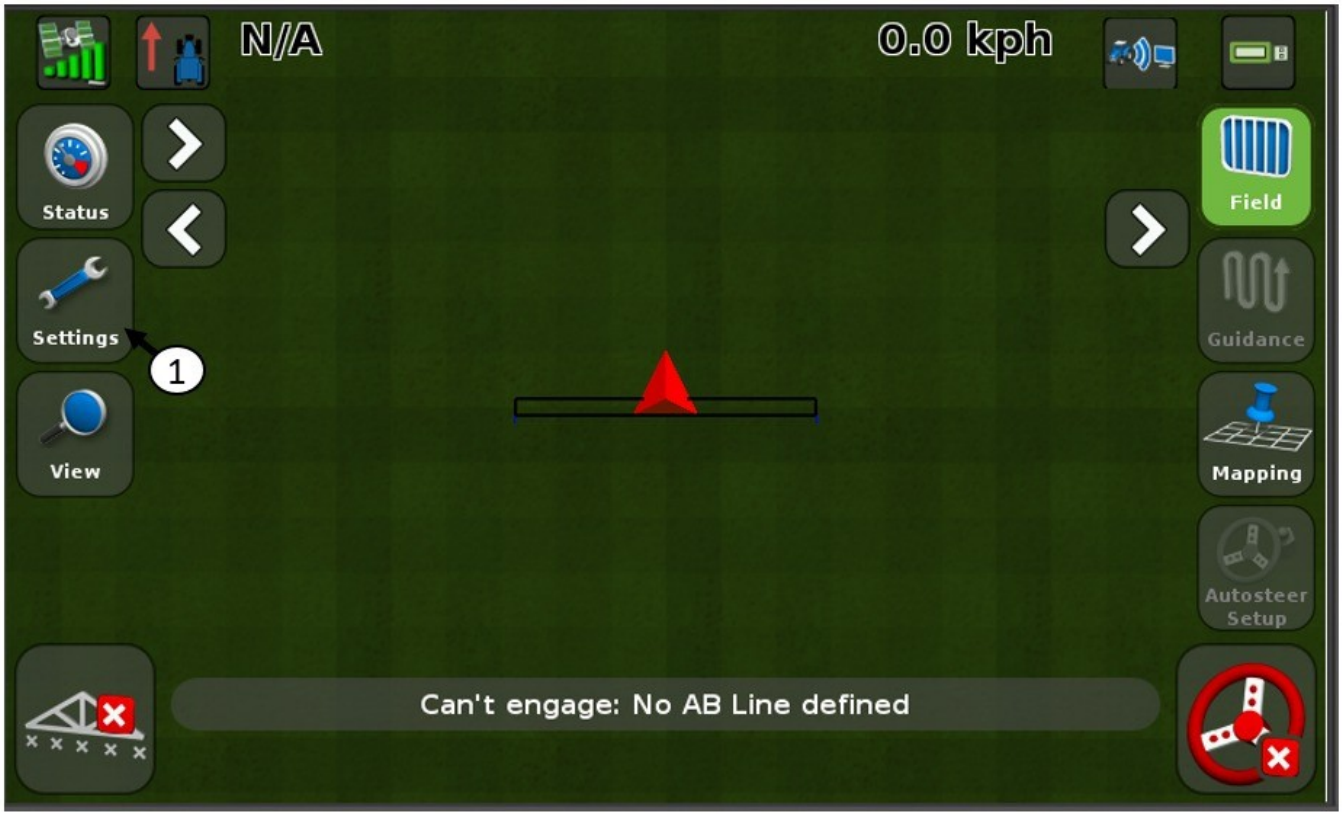
4. Select the relevant option **(5)** from the list to configure the GPS receiver to use the PRN123 or PRN136 satellite.



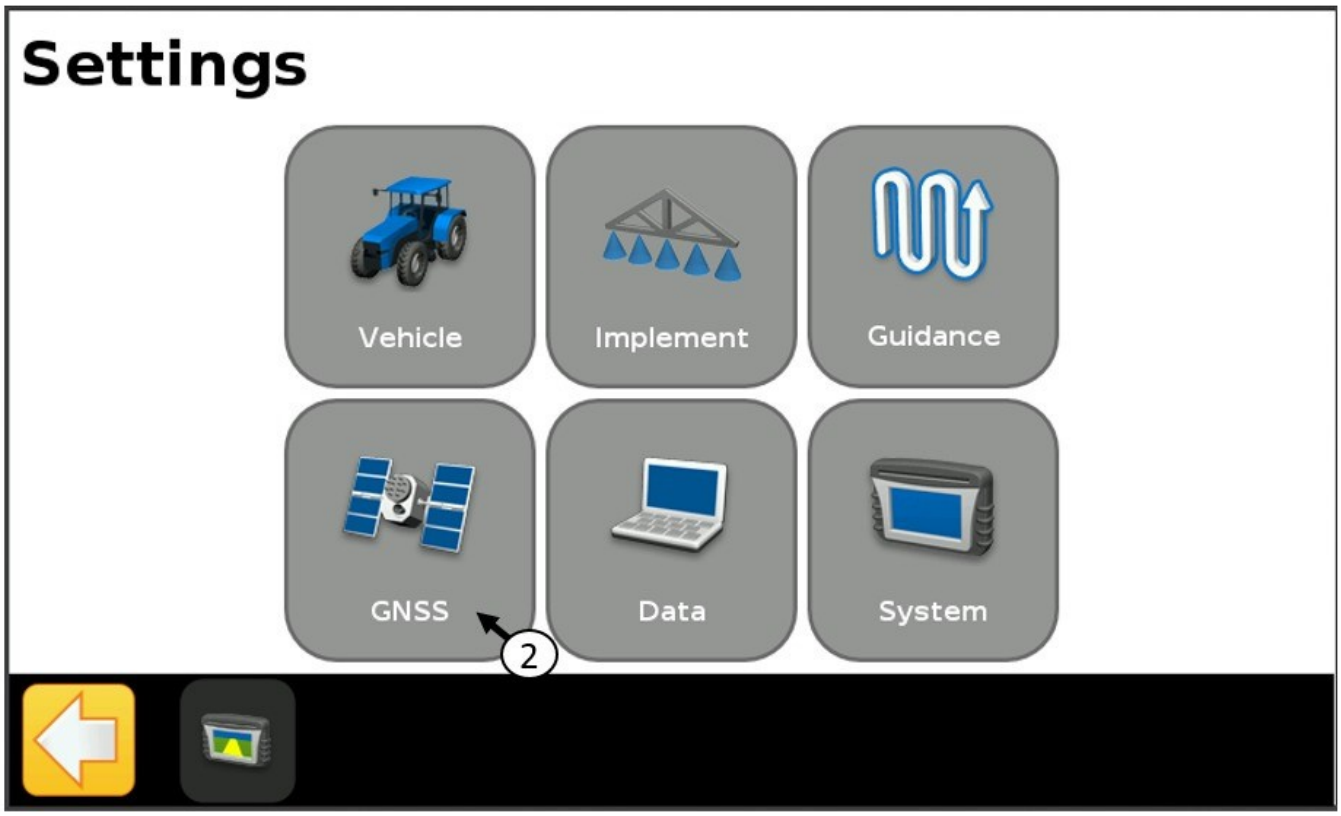
FM750 Display

Complete the instructions below to configure the GPS receiver to the new EGNOS satellite PRN when using the FM750 display:

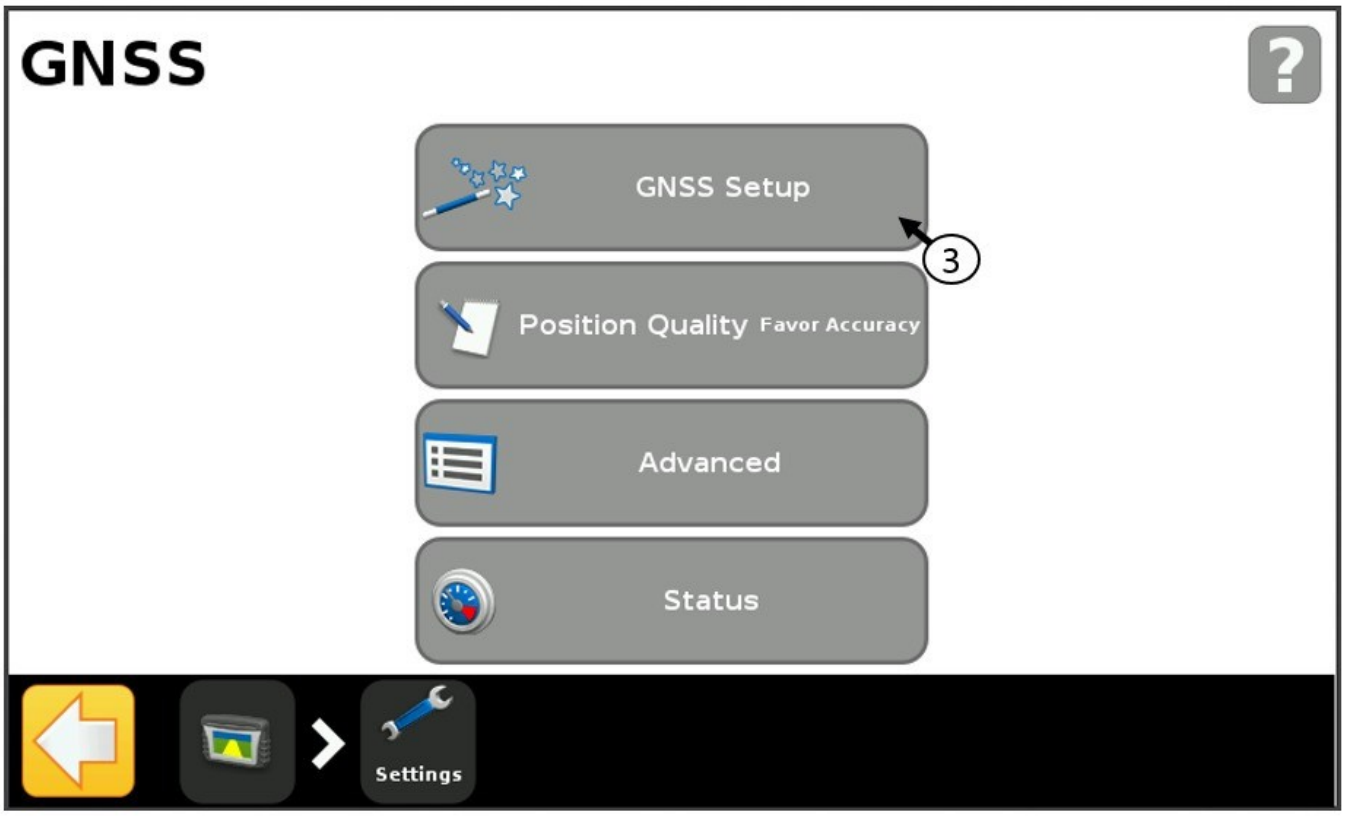
1. Power on the display and select the Settings icon **(1)** from the run screen.



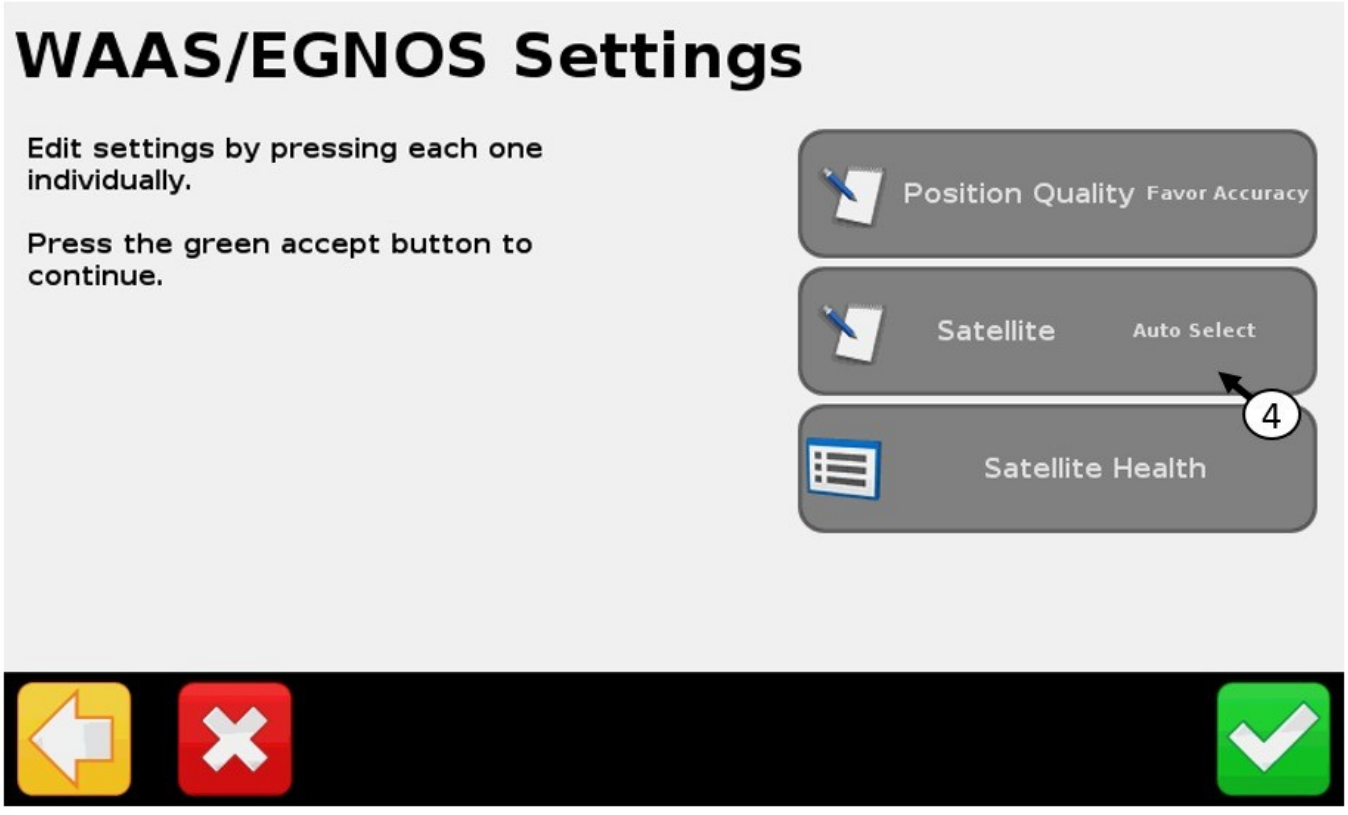
2. Select the ***GNSS*** icon **(2)** from the Settings menu.



3. Select the ***GNSS Setup*** button **(3)** from the GNSS Settings menu.



4. Select the ***WAAS/EGNOS*** button and press the green arrow to display the WAAS/EGNOS Settings screen.
5. Select the ***Satellite*** button **(4)** and choose ***FUTURE 123*** or ***FUTURE 136*** to configure the GPS receiver to PRN123 or PRN136 respectively.



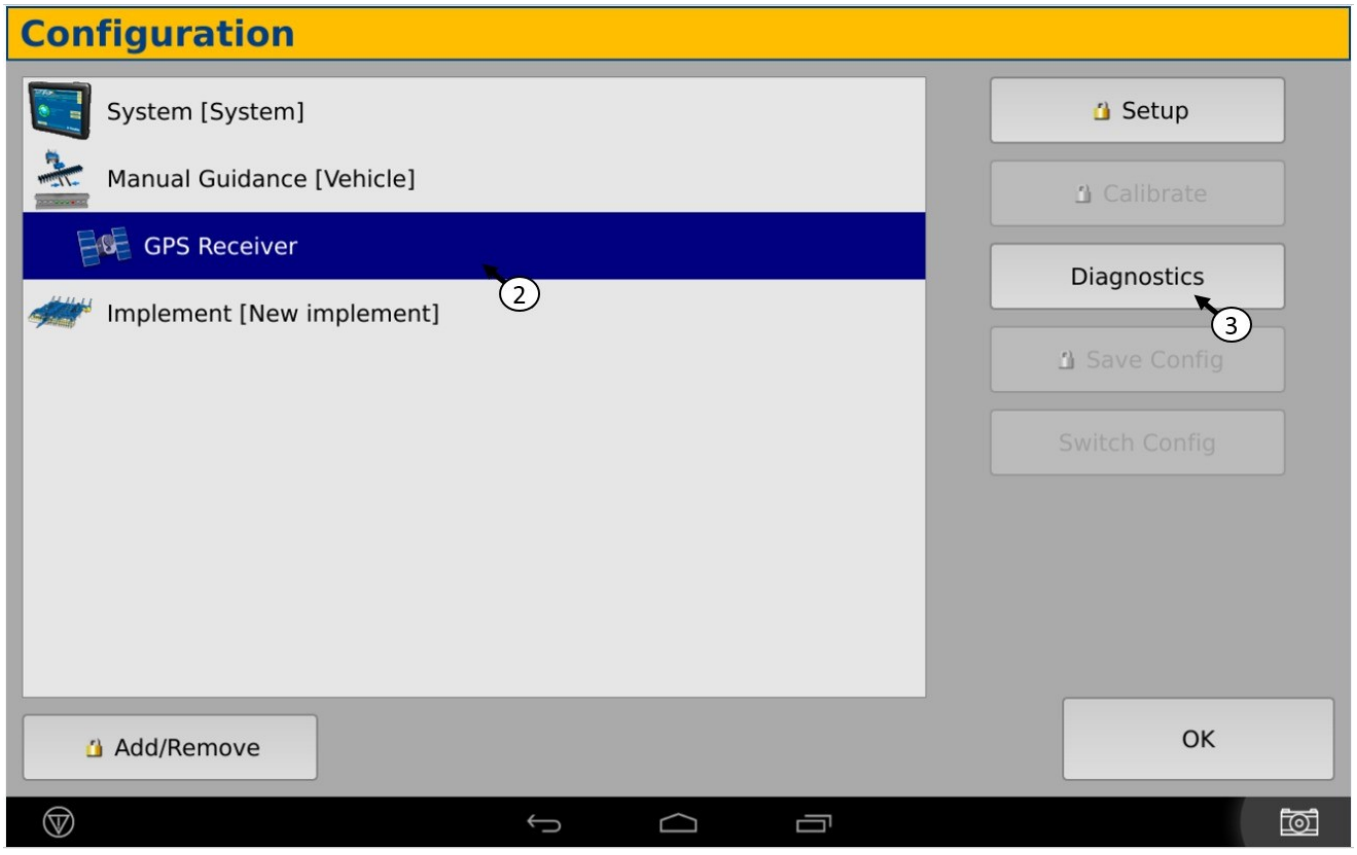
FM1000 / XCN-2050 Display (FM1000+ App)

Complete the instructions below to configure the GPS receiver to the new EGNOS satellite PRN when using the Ag Remote utility on the FM1000 display or in the FM1000+ application on the XCN-2050 display:

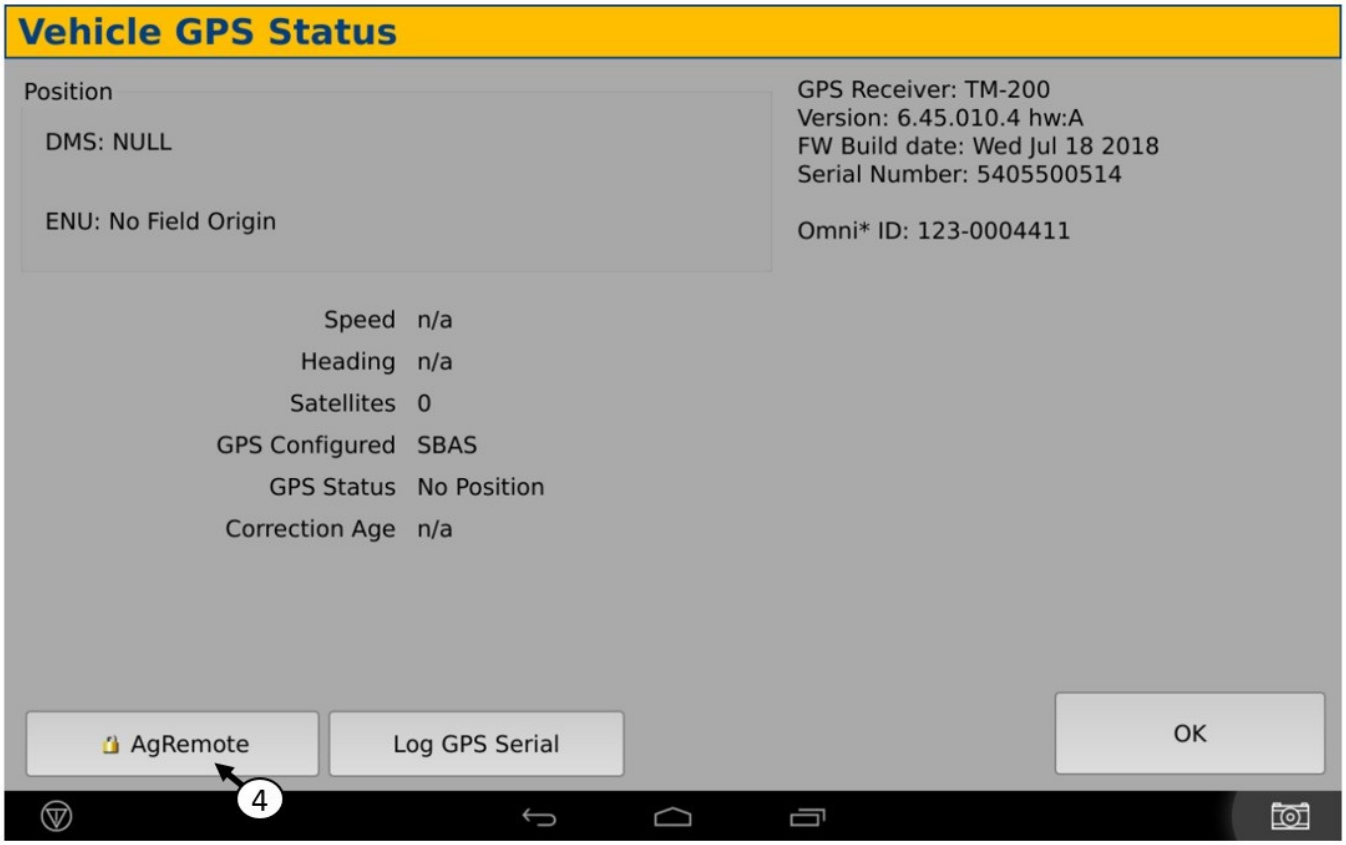
NOTE: The screenshots shown are from the FM1000+ app but the menu structure is common with the FM1000 display so they can be referenced for both display types.

1. Power on the FM1000 display or open the FM1000+ app and select the ***Settings*** button **(1).**

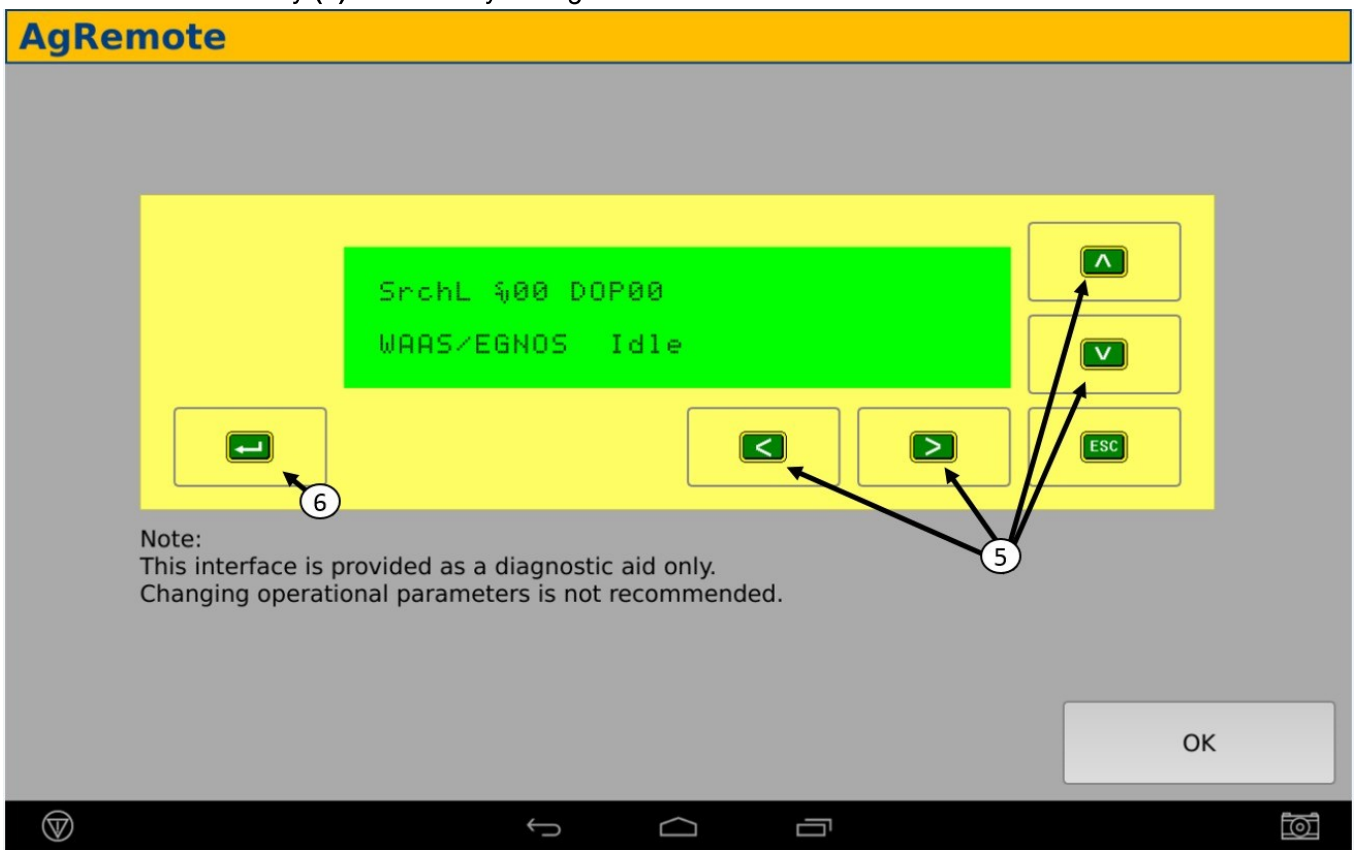
2. On the Configuration screen highlight the ***GPS Receiver*** option **(2)** and select the ***Diagnostics*** button **(3)** .



4. On the GPS diagnostic screen select the ***AgRemote*** button **(4).**
5. Enter the admin password if prompted. The default password is **2009** .



6. The AgRemote utility will open on the display.
7. Use the up, down, left and right arrows **(5)** to navigate through the menu on the GPS remote screen. Use the Enter key **(6)** to save any changes made in the RDI screen.



8. On the AgRemote screen select theright arrow until the Configuration sub-menu is displayed as shown below.

9. Press the down arrow until the 'GPS config' sub-menu is displayed as shown below.

10. Press the right arrow until the DGPS Config sub-menu is displayed as shown below.

11. Press the down arrow until the SBAS Sats sub-menu is displayed as shown below.
12. Press the right arrow twice. A cursor will begin flashing.

13. Press the down arrow until “Disabled” is displayed.

14. Press the left arrow once and then press the up button until PRN number ***123*** or ***136*** is displayed.

NOTE: Select the satellite PRN number that applies to your region (see satellite coverage map above).

15. Press the right arrow once.
16. Press the down arrow until the “Heed Health” option is displayed.
17. Select the Enter key to save the settings.

AG-162 / AG-262 / AG-372 GPS Receiver

The AG-162 / AG-262 / AG-372 GPS Receiver can be configured through the RDI screen on the IntelliView / AFS display in the vehicle or the dealer technician can connect to the GPS receiver using the Ag Remote tool in EST.
Complete the instructions below to configure the GPS receiver to the new EGNOS satellite PRN when using the RDI utility on the IntelliView / AFS display or when using the Ag Remote tool.

NOTE: Before the AG-162 or AG-262 can be operated with the new satellite PRN the software must be updated to the latest version available in EST.