

NSS evo3 2.0 Software Update

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| Product: | NSS evo3 Multifunction displays |
| Product Description: | All NSS evo3 sizes |
| Software Version: | NSS_evo3-2.0-57.2.69-Standard-1.upd |
| Effective Date: | October 4, 2017 |
| Inspect/Update Current Inventory: | Yes |

We are pleased to announce new software for the Simrad® NSS evo3 range of multifunction displays. This major release incorporates some great new features and improvements including:

- Control bars for quick Autopilot, Audio adjustments
- Color Tracks based on data
- Water temperature Heat Map overlay on the chart
- New Feature Unlock. Enhanced features available from the GoFree® shop
- Support for Search and Rescue operations.

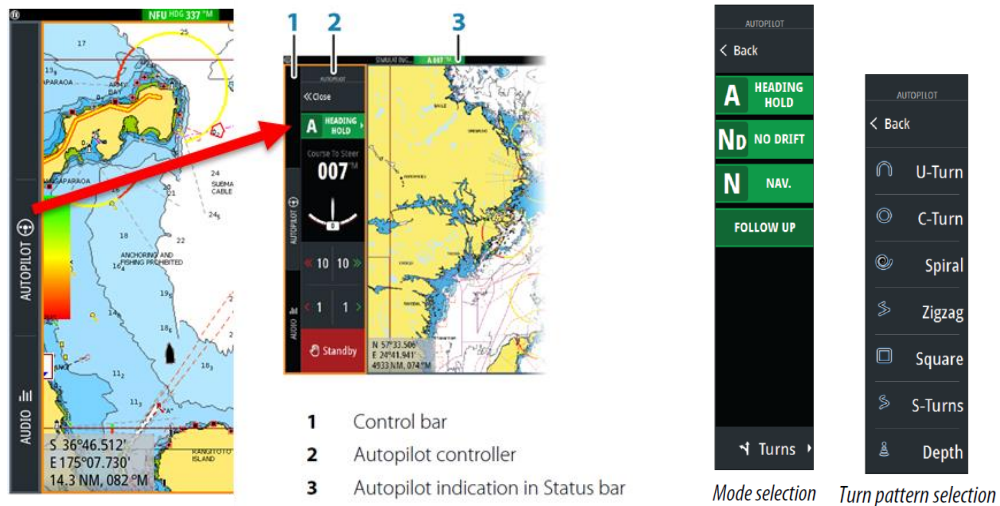
The software and release notes can be downloaded from <http://www.simrad-yachting.com/en-US/Support/Downloads/>.

New Features

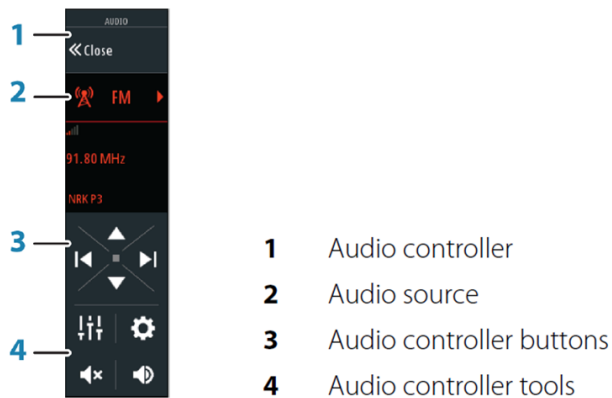
Control bars:

Controls for a connected Autopilot or Audio server can now be accessed from the new control bar located on the left side of the screen.

Selecting the Autopilot control button will launch the Autopilot controller, showing the active mode, heading, rudder and various steering information, depending on active autopilot mode.



Selecting the Audio control button will launch the new Audio Controller.

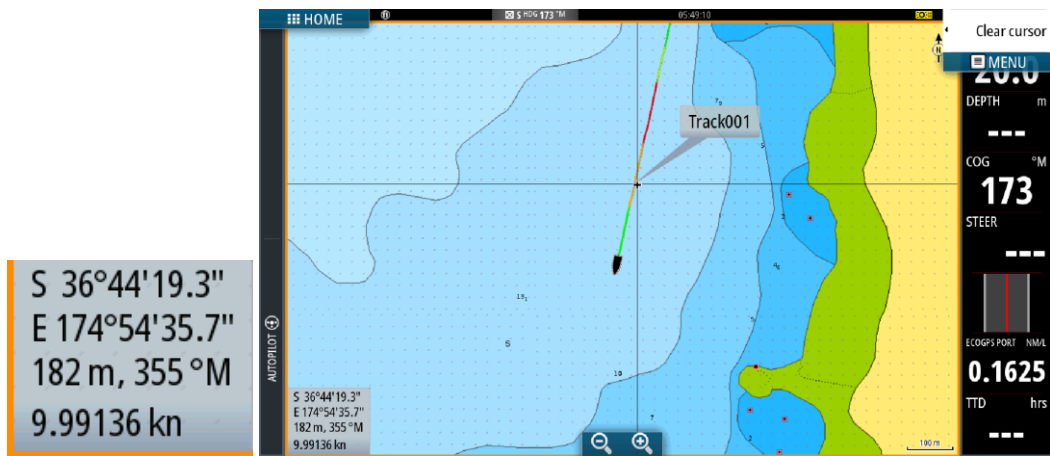


Color Tracks based on data

The system can now dynamically change the color of a tack based on the source of data. Track color can be based on the following data sources (if available):

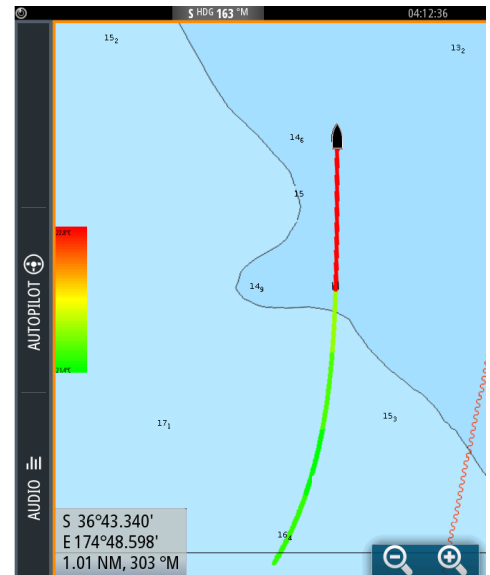
- SOG (Boat Speed over ground)
- STW (Boat speed through water)
- TWS (True wind speed)
- AWS (Apparent Wind Speed).

The value at the cursor position along a color track is shown in the cursor details box.



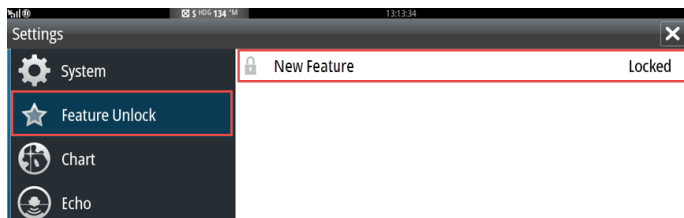
Water temperature Heat Map

Heat map is a new Chart Overlay that shows a history of the sea surface temperature where the boat has been. The sea temperature history is shown as a line that changes color depending on the temperature of the water. **Note:** A sea temperature sensor is required and must be set as a source of Sea Temp in network settings.



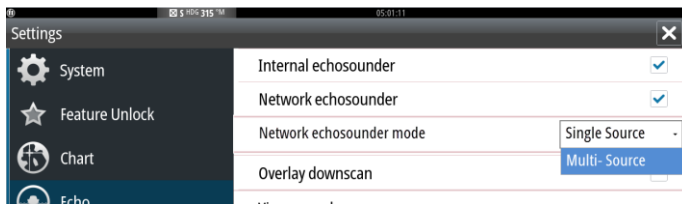
Feature unlock

Additional functionality and features can now be purchased and unlocked on the multifunction display using the new Feature Unlock menu item under Settings (This is only visible when a compatible device is connected).



Improvements

A more intuitive way to transition from a single source echosounder (formally referred to as Legacy mode) to multi-source echosounder mode has been implemented.



FIXES

- Rotary knob push to toggle between settings such as Gain on Sonar and Radar has been fixed
- East/West identifier missing from WPTs when coordinate system is set to Degrees/Minutes/Seconds
- High voltage alarm: Fixes issue where customers have reported High Voltage alarms even though the vessels voltage is normal
- A power control fix has been implemented to work with Fusion MS-BB300 radios.
- Fixes an issue that prevented the RI12 bootloader module from being updated. There was an issue in the previous NOS56 MFD software that prevented the bootloader updater from running
- Screenshot files are now named using the Date and Time. The new file name format is "Screenshot_2017-07-06_05.01.12.png". The previous file-naming format was "shot001.png"

Know Issues

- There is an issue with the tide station search functionality not working when using a Navionics® chart card with the unit is set to a language other than English.

For More Information:

U.S. Based Resellers Technical and Order Support: (800) 324-4737
Canada Based Resellers Technical Support: (855) 361-1564

You may also send any inquiries via email to the addresses listed below, according to your sales-group classification:

- OEM/Boatbuilder – oem-bb@navico.com

- International/Latin America – international@navico.com
- National Retail – retail@navico.com
- Dealers/Distributors – orders@navico.com