

# LARS THRANE LT-3100S GMDSS SYSTEM TERMINAL TEST FEATURE

The LT-3100S GMDSS system supports a 'Terminal Test' function, which is testing the Iridium® GMDSS satellite service and performing the following individual tests: Distress Alert, Distress Call, and Maritime Safety Information (MSI).

Testing the terminal is easy! Follow these steps.

1



Press the Menu button on your terminal.

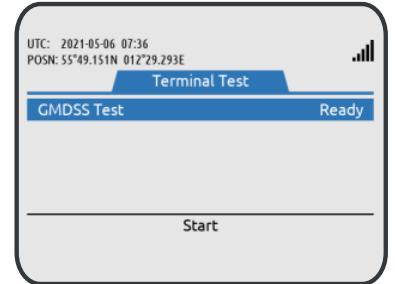
2



Use the 4-way navigation key to scroll all the way to the bottom to Terminal Test.

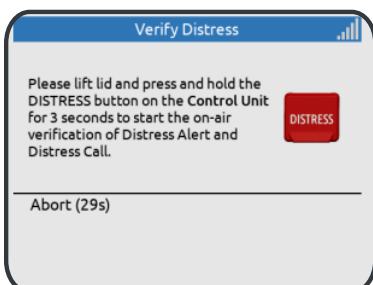
Press Enter to select Terminal Test.

3



Start the Terminal Test by pressing the soft key 'Start'.

4



Press the DISTRESS button on the LT-3100S Control Unit to activate the Terminal Test.

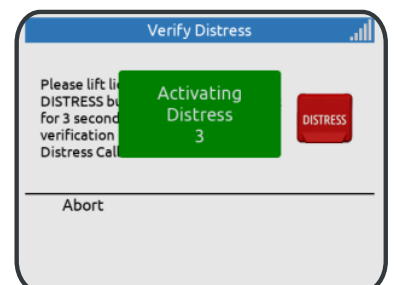
**Note:** This is the only time you should press the red button when you are not in distress. It doesn't send a broadcast to the Rescue Coordination Center (RCC), because the device is in test mode.

5



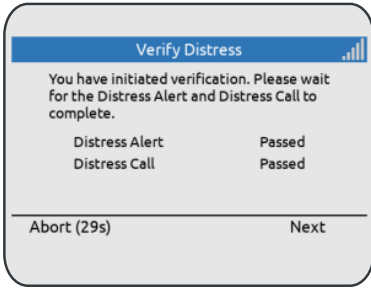
Lift the lid to the DISTRESS button and push the button for a minimum of three seconds.

6



Green pop-up window will indicate test mode.

7



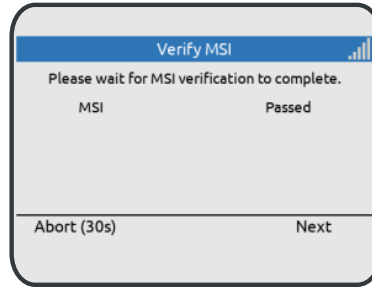
Each function will show “In Progress” until the test is complete.

Distress Alert = Passed

Distress Call = Passed

Press the soft key ‘Next’ to continue.

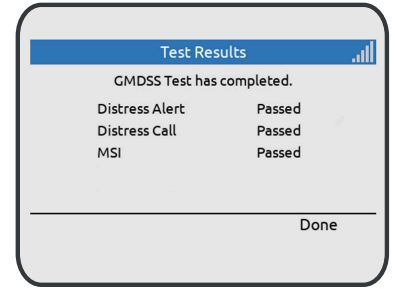
8



MSI = Passed

Use the soft key ‘Next’ to continue the Terminal Test.

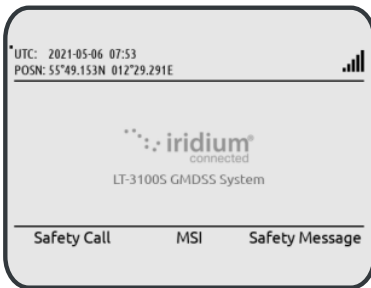
9



This screen shows that all tests were passed, and the terminal is working as expected.

Press the soft key “Done”.

10



The LT-3100S GMDSS system is back in the default window.

### Glossary of Important Short Codes

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Urgent Navigational/Meteorological Danger Report	42
SAR Coordination (Including Communications Subsequent to Initial Distress Alerts)	39

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