

## PRODUCT ADVISORY NOTICE

PAN/22-01

Issue 4

19 December 2022

**Product Line:** VisionMaster FT and VisionMaster Net

**Hardware:** Antennas X-Band 6ft - 65606/A

### Purpose

Sperry Marine has identified that a small number of our 6ft X-Band antennas may not fully conform to our design specification. As a preventive measure, we recommend all affected antennas are replaced.

### Who is affected by this notice?

Only the antennas with the part number 65606/A and carrying the serial numbers below are affected:

Part Number	Serial Number
65606/A	90028568/6A/139, 90028568/6A/140, 90028568/6A/141, 90028568/6A/142, 90028568/6A/143, 90028568/6A/144, 90028568/6A/145, 90028568/6A/146, 90028568/6A/147, 90028568/6A/148, 90028568/6A/149, 90028568/6A/150, 90028568/6A/151, 90028568/6A/152, 90028568/6A/153, 90028568/6A/154, 90028568/6A/155, 90028568/6A/157, 90028568/6A/158

Sperry Marine is contacting all customers affected by this notice directly.

### Description of the Issue

It is possible that a radar system fitted with an affected antenna experiences reduced radar performance. This could mean that the probability of radar target detection is reduced and may affect the radar picture and/or the tracking of radar targets.

### Recommended Action

If you are affected by this notice the recommended action is as follows:

#### Case 1: The antenna is not yet installed

You will be asked to ship the antenna back to Sperry Marine and a replacement will be provided at Sperry Marine's costs. You will receive a Return Material Approval from our Sales coordination team. To ensure the replacement arrives in a timely manner, we have already assigned an antenna that is ready to be shipped.

#### Case 2: The antenna is installed

The radar system should be operated with caution and the radar picture from the affected antenna should be cross-checked with that from other radar antennas, where fitted. A replacement will be arranged in a similar way to Case 1.

The present shall under no circumstances be construed as an acknowledgment of any liability of any sort attributable to Sperry Marine.

If you have any questions or require technical assistance, please contact us at [sales.uk@sperrymarine.com](mailto:sales.uk@sperrymarine.com)