SPERRY MARINE UK Service Bulletin No. 36

Product: Decca BridgeMaster E Series Radars

Subject: Interswitch Unit type 65842A

IMPORTANT INFORMATION

A minor anomaly has been discovered with the 65842A 4x2 way Interswitch with version 2.0 software.

The symptoms are as follows:

If the system is used with 2 Displays and 2 Transceivers, with the switches placed in the positions stated in the manual (Ancillary Units, ref: 65800012, Chapter 3, page 3-4), the Interswitch would not recognise Display A, and an Interswitch error message would appear on the screen of Display A. If the system used more than 2 displays then the Interswitch would operate correctly.

A revised software has been released (version 2.2) and all new units will have the new software fitted.

THERE IS NO RETROSPECTIVE ACTION REQUIRED. THERE IS NO NEED TO UPGRADE THE SOFTWARE ON ANY EXISTING UNITS.

A simple fix is to set all 4 switches on SW1 (DUA, DUB, DUC, DUD) to the **OFF** position (i.e. All 4 Displays are FITTED).

Note: There will be NO visual difference on the Display's Interswitch menu.