#### **RT059**

### **Raymarine**®

## EC Declaration of Conformity

We

**Raymarine Limited** 

Quay Point Portsmouth Hampshire England P06 3TD

declare, under our sole responsibility, that the products identified in this declaration, and to which this declaration relates, are in conformity with the essential requirements of European Parliament and Council Directive:

1999/5/EC on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity.

Specifically this declaration includes conformity to ITU Radio Regulations on Unwanted Emissions of Radar Systems.

Product Name:

Raymarine RD218 2kW Radome Scanner Unit

Product Number(s):

E52065 (with interconnect cable) E52079 (scanner unit only)

**Ancillary Units** 

C/E-series Displays - details given on Sheet 2

The products have been assessed to Conformity Procedure Annex IV of the Directive and by application of the following standard(s):

**EMC** 

Health & Safety
Out of Band Emissions

Spurious Emissions

EN 60945 : 2002 EN 60945 : 2002

ITU-R Recommendation SM.1541-1 ITU-R Recommendation RM.1177-3

The assessment is consistent with a Technical Construction File showing conformity with the essential requirements of the Directive and has been reviewed by Notified Body No. 0191

The product is labelled with the CE conformity marking, the identification number of the Notified Body and class identifier.

Signatory:

Name

Title

Company Name Company Address Kieran Breheny

Engineering Director Raymarine Limited Anchorage Park

Portsmouth, Hampshire

England PO3 5TD

Signature

Date

11th October 2006

Certificate No.

### **RT059**

# **Declaration of Conformity – Schedule of Ancillary Equipment**

The following Raymarine Display Units are combined with the Raymarine RD218 2kW Radome Scanner Unit (transceiver) listed on Sheet 1 to form the operational radar systems. Details of these units are included in the Technical Construction File:

DISPLAY (one of)

Description	Designation	Part No.
Display Unit, 7" Colour LCD /Chart	C70	E02018
Display Unit, 8" Colour LCD/Chart	C80	E02020
Display Unit, 12" Colour LCD/Chart	C120	E02022
Display Unit, 8" Colour LCD/Chart	E80	E02011
Display Unit, 12" Colour LCD/Chart	E120	E02013

ACCESSORY (for multiple E-series display units)

Description	Part No.
SeaTalk HS Network Switch	E55058