

DECLARATION OF CONFORMITY

The **Manufacturer:**

Beam Communications Pty Ltd
8 Anzed Court, Mulgrave Victoria, Australia 3170



Declares under our sole responsibility that the products:

Product Description: Terra 800, Oceana 800
(a system comprising of terminal, antenna & interconnecting cable)¹
Model Number(s): TR800, OC800
Product Category: Satellite Communications Terminal

Fulfils the essential requirements of EC directive:

1999/5/EC R&TTE Radio & Telecommunications Terminal Equipment
2006/95/EC Low Voltage Directive (LVD)

By conforming to the standards listed below:

EMC:

EN 301 489-1 V1.8.1 (2008-04)

"Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
(Refer to TDK Test Report: TR-1011-038-05)

EN 301 489-20 V1.2.1 (2002-11)

"Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 20: Specific conditions for Mobile Earth Stations (MES) used in the Mobile Satellite Services (MSS)".
(Refer to TDK Test Report: TR-1011-038-05)

EN 301 843-1 V1.2.1 (2004-06)

"Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 1: Common technical requirements"
(Refer to TDK Test Report: TR-1011-038-05)

IEC 60945 (2002)

"Maritime navigation and radio communication equipment and systems – General requirements – Methods of testing and required test results"
(Refer to TDK Test Report: TR-1011-038-06)

Safety:

EN 60950-1: 2006 (2nd ed) + A11:2009 + A1:2010

harmonised standard (SELV category)
(See to 'ATT Product Service' Test Certificate: 11LA01029 0623. Report: 11LA01029 01001)

Radio:

ETSI EN 301 681-1 V1.3.2 (2003-1)

"Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under article 3.2 of the R&TTE Directive
(Refer to TDK Test Report: TR-1011-038-04)

When installed and operated in accordance with the manufacturers installation and operating instructions.

¹A system comprising of terminal, antennas ISD-700, or ISD-710 & interconnecting cable: ISD-932, ISD-933, ISD-934, SD-935, ISD-936, ISD-937, ISD-938, ISD-939, ISD-940, ISD-941, ISD-942, ISD-943, ISD-944, ISD-945, ISD-946 or ISD-947



Beam Communications Pty Ltd
8 Anzed Court
Mulgrave Victoria 3170
Australia

This product carries the CE mark:



Mulgrave, Victoria

11th July 2011

Place and date of issue



Michael Capocchi

Managing Director

Beam Communications Pty Ltd

8 Anzed Court, Mulgrave, Victoria, Australia