



MET Laboratories, Inc. Safety Certification - EMI - Telecom Environmental Simulation
914 WEST PATAPSCO AVE, • BALTIMORE, MD 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

NOTIFIED BODY OPINION CERTIFICATE

June 30, 2016

Applicant:
Navico
Avenida Reforma 1648 Fracc. Vallle Verde
Ensenada, Baja California
Mexico 22839

Manufacturer:
Same as Applicant

Model Number/Name: Lowrance Elite-7 Ti

Product Description: Elite-7 Ti is: Touchscreen Fishfinder / Chartplotter (Built-in GPS and WiFi/Bluetooth)

Serial Number: N/A

Hardware Revision: D0

Software Revision: 1.0-53.2.12

Frequency Band(s): GPS 1575.42MHz and GLONASS 1602 MHz, 802.11 b/g/n WiFi with Bluetooth Combo

Transmit Power Range(s): Variable (see test reports)

Modulation Type(s): 802.11b/g/n, BLE

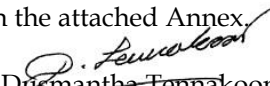
Essential Requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art. 3.1(a)	Safety	EN 60950-1	Test Report	Conform
Art. 3.1 (a)	Health	EN 60950-1	Test Report	Conform
Art. 3.1(b)	EMC	EN 301 489-1, EN 60945	Test Report	Conform
Art. 3.2	Radio	EN 300 328, EN 300 440-2	Test Report	Conform

Examination Result: Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The product shall be labeled with the CE conformity marker and MET Laboratories' Notified Body number, as shown on the right side.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex IV of the R&TTE directive 1999/5/EC of 9 March 1999 and is only valid in conjunction with the attached Annex.


Dusantha Tennakoon
Technical Reviewer
TCB Program, MET Laboratories

Project Number: EMC89310



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Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>		
Applied Standards		
EN 60950-1:2006 (2nd Edition) + A11:2009+A1:2010+A12:2011+A2:2013		
EN 62311:2008		
Report or Certificate No.	Issue Date	Issued by
0331NAVELITE7TI_60950	03/31/16	Austest Laboratories
EA3N2752-01	01/16/14	Sporton International Inc.
<i>To demonstrate conformity with Article 3.1(a) Safety</i>		
Applied Standards		
EN 60950-1:2006 (2nd Edition) + A11:2009+A1:2010+A12:2011+A2:2013		
Report or Certificate No.	Issue Date	Issued by
0331NAVELITE7TI_60950	03/31/16	Austest Laboratories
L3D1233L656	01/27/14	Sporton International Inc.
<i>To demonstrate conformity with Article 3.1(b) EMC</i>		
Applied Standards	Version	
EN 60945: 2009 Clause 9 & 10		
ETSI EN 301 489-1	V1.9.2 (2011-09)	
ETSI EN 301 489-17	V2.2.1 (2012-09)	
Report or Certificate No.	Issue Date	Issued by
150919.1	02/09/16	EMC Technologies (NZ) Ltd.
EH3N2752-01	01/27/14	Sporton International Inc.
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>		
Applied Standards	Version	
ETSI EN 300 440-2	V1.4.1 (2010-08) Clause 4.2.2.3	
ETSI EN 300 440-1	V1.6.1 (2010-08) Clause 8.3.5	
ETSI EN 300 328	V1.9.1 (2015-02)	
Report or Certificate No.	Issue Date	Issued by
150919.2	02/09/16	EMC Technologies (NZ) Ltd.
ER4O2349	10/15/15	Sporton International Inc.

Note: This NBO under the R&TTE Directive expires June 13th, 2017