



**Bad Elf**

Issued: 2018-11-09  
Revised: 2018-11-09

## EU DECLARATION OF CONFORMITY

Application of Council Directive: 2004/108/EC

Standard to which conformity is declared:

**EN 55022:2010, Class B** Electromagnetic compatibility of multimedia equipment – Emission requirements

**EN 61000-3-2:2006 + A1:2009 + A2:2009** Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

**EN 61000-3-3:2008, Class A** Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

**EN 55024:2010** Information technology equipment. Immunity characteristics. Limits and methods of measurement

**IEC 61000-4-2:2008 ED. 2.0** Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

**IEC 61000-4-3:2010 ED. 3.2** Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

**IEC 61000-4-4:2012 ED. 3.0** Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test

**IEC 61000-4-6:2008 ED. 3.0** Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

**IEC 61000-4-8:2009 ED. 2.0** Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test

Manufactured by: Globalsat Technology Corporation  
Manufacturer's Address:

Authorized Representative: Bad Elf, LLC  
2 Tunixs Rd., Suite 206  
Tariffville, CT 06081, USA  
Type of Equipment: Information Technology Equipment (Global Positioning System Receiver)  
Model Number(s): BE-GPS-2200  
BE-GPS-22200 2.4 GHz @ 1.84 dBm nominal

The undersigned does hereby declare that the equipment complies with the above Directives

John Cunningham  
Chief Executive Officer