



# RADIO EQUIPMENT REGULATIONS (SI 2017/1206) UK TYPE EXAMINATION CERTIFICATE APPROVED BODY 1313

**Certificate No.:** B2312144  
**Date of Issue:** 2023-12-27  
**Manufacturer:** Targa Telematics spa  
 Via Reginato, 87 - 31100 Treviso (TV) -Italy  
**Trade Name:** Targa Telematics  
**Product Designation:** GV55, GV55N  
**Product Description:** GPS TRACKER

Essential Requirements		Examined Documentation	Results
Clause 6(1)(a)	Safety	Technical documentation & Test report	Conform
Clause 6(1)(a)	Health	Technical documentation & Test report	Conform
Clause 6(1)(b)	EMC	Technical documentation & Test report	Conform
Clause 6(2)	Radio	Technical documentation & Test report	Conform

This Type Examination Certificate is issued in accordance with Radio Equipment Regulations (SI 2017/1206) of the United Kingdom and is only valid in conjunction with the attached Appendixes.

The scope of Type Examination only relates to the submitted documentation.

Marking: It is required that the Product bears the UKCA Mark as depicted below. The Mark shall be affixed only when all the requirements of all applicable Regulations have been met.

Number of Appendixes to this certificate: 1



Authorized by:

*Alvin Huang*

Alvin Huang  
Certifier



CI026-A



## APPENDIX A OF UK TYPE EXAMINATION CERTIFICATE

### Product Characteristics

<b>TX Frequency:</b>	EGSM900: 880-915 MHz DCS1800: 1710-1785 MHz
<b>RX Frequency:</b>	EGSM900: 925-960 MHz DCS1800: 1805-1880 MHz GPS L1 C/A: 1559-1610 MHz
<b>ITU Designation:</b>	GXW
<b>Output Power: (Conducted)</b>	EGSM900: 33.00 dBm (GPRS) DCS1800: 28.62 dBm (GPRS)
<b>Modulation:</b>	GSM&DCS: GMSK GPS L1 C/A: BPSK
<b>Antenna:</b>	WWAN: PIFA Antenna, 0 dBi @ 880-960 MHz (EGSM900) 0.5 dBi @ 1710-1880 MHz (DCS1800) GPS: Ceramic Antenna, 2.5 dBi

### Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
<b>Radio</b>	EN 301 511 V12.5.1 (2017-03) Test Report RSHA231122001-50B issued on 2023-11-24 by BACL, Kunshan
<b>Spectrum</b>	EN 303 413 V1.2.1 (2021-04) Test Report RSHA231122001-50C issued on 2023-11-24 by BACL, Kunshan
<b>EMC</b>	EN 301 489-1 V2.2.3 (2019-11), EN 301 489-19 V2.2.1 (2022-09) EN 301 489-52 V1.2.1 (2021-11) Test Report RSHA231122001-50A issued on 2023-11-27 by BACL, Kunshan
<b>Safety</b>	BS EN IEC 62368-1:2020+A11:2020 Test Report RSHA231122001-SF-02 issued on 2023-12-05 by BACL, Kunshan
<b>Health</b>	BS EN IEC 62311:2020, BS EN 50665:2017 Test Report RSHA231122001-50D issued on 2023-11-24 by BACL, Kunshan

\*\*\*\*\* End of Appendix \*\*\*\*\*

