Certificate of Calibration



CERTIFICATE NUMBER: C 201501000470 -1670 - 20240730

Type/model:

Set serial number: 1670

GTC-GS11-UK

Sensys Gatso object code: 201501000470

Date from: 30 July 2024

Date to: 29 July 2025

Calibrated by: GiSa

 $The SGG \ equipment \ subject to \ this \ certificate \ has \ been \ calibrated \ by \ manufacturer \ Sensys \ Gatso \ Netherlands \ using \ equipment \ traceable \ to \ standards.$

Table 1 shows the equipment used for measuring and testing:

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ID	Description	Serial number	Туре
1398	Handheld DMM	98950160	Fluke 175
1357	Timer / Counter	SM713	PM6665
1302	Handheld DMM	61650069	Fluke 73-II
1358	Timer / Counter	SM791815	PM6666

Table 1 Calibration test equipment

Table 2 shows a summary of the results recorded during this conformity test:

Result	Tolerance
500 ms	500ms ± 5.0ms
1843174 Hz	Min: 1843108 - max: 1843292
3124996 Hz	Min: 3124844 - max: 3125156
15999274 Hz	Min:15998400 - max: 16001600
Hz	Min:15998400 - max: 16001600
14 mph	14 mph ± 1 mph
55 mph	55 mph ± 1 mph
83 mph	83 mph ± 1 mph
110 mph	110 mph ± 1 mph
145 mph	145 mph ± 1 mph
	500 ms 1843174 Hz 3124996 Hz 15999274 Hz H2 14 mph 55 mph 83 mph 110 mph

Table 2 Summary of results

The calibration tests summarized in table 2 meet the tolerance for the equipment subject to this certificate; the device is hereby certified to measure within the stated tolerance of the device throughout its specified range.

Statement of conformity

This device conforms to the device specification as per the Home Office Type Approval for: The Road Sensors Speed Measuring and the Light Signals (Detection of Offences) Devices Approval 2015. Any components, if required, used in repair and maintenance are identical to those in the schedule.

Signed for and on behalf of Sensys Gatso and the executing engineer: Date: 30 July 2024

CAST

E. Hoffman Quality Assurance Officer