Certificate of Calibration

CERTIFICATE NUMBER: C201505000181 -874 -20261110

Type/model:	**Set serial number:** 874
RS-GS11-UK FIP modular	**Sensys Gatso object code:** 201505000181
Radar 24 antenna	**Serial no:** 201508001082
GS11 camera	**Serial no:** 201504002143
Decision Unit	**Serial no:** 201505000186
FIP scope	**Serial no:** 201504000389
Date from: 10 November 2026	**Date to:** 09 November 2027
	Calibrated by: FaNe

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:

ID	Description	Serial number	Type
1398	Handheld DMM	98950160	Fluke 175
1357	Timer / Counter	SM713	PM6665
1302	Handheld DMM	61650069	Fluke 73-II
1358	Timer / Counter	SM791815	PM6666
1511	Microwave Frequency counter	US40490255	53149A
1266	Microwave Frequency counter	US40490167	53149A

Table 1 Calibration test equipment

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

Description	Result	Tolerance
Shutter timing	500 ms	*500ms ± 5.0ms*
Radar frequency for UK	24.126 GHz	*24.110 ± 25 MHz*
Speed 18 mph	18 mph	*18 mph ± 1 mph*
Speed 43 mph	43 mph	*43 mph ± 1 mph*
Speed 74 mph	74 mph	*74 mph ± 1 mph*
Speed 112 mph	112 mph	*112 mph ± 1 mph*
Speed 149 mph	149 mph	*149 mph ± 1 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 Radar Speed Measuring Device (No4) Approval 2012. 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: 10 November 2026

E. Hoffman
Quality Assurance Officer