



Certificate of Calibration

VECTOR SR

Speed and/or Traffic Signals Enforcement Device

"I confirm that the VECTOR SR Enforcement System for Speed and/or Traffic Signals described below has been calibrated to the documented parameters as recorded below using measurement devices calibrated to National Standards in accordance with the Home Office Type Approval for the VECTOR SR device.

All parts and components used in Device Serial Number JE810101125-0348 including any replaced are identical to those used in the device as Type-Approved"

Signed by:

A handwritten signature in blue ink, appearing to read "Michael Kirsch".

Michael Kirsch

Product Design Director

Calibrating Engineer:

Elliott Ireland

Site Code:

0685

Site Name:

A361 KNOWLE, BRAUNTON, DEVON

Project ID:

P5715P (P5715SR)

Device Location:

51.1242, -4.15567

Site Calibration Start Date:

10/04/2026

Radar Factory Calibration Date:

23/04/2026

Valid Until*:

09/04/2027

* Site Calibration Valid until up to one year from Site Calibration Start Date, or three years from Radar Factory Calibration Date, whichever is sooner.



Date	
Site Calibration Start Date	10/04/2026

Location	
Site Name	0685 - A361 KNOWLE, BRAUNTON, DEVON
Device Location	51.1242, -4.15567

Asset Calibration	
Device Serial Number	JE810101125-0348
VECTOR Serial Number	SB161025-0550
Device Distance to Notional Stop Line (m)	28
Device Height (m)	5.57
Device Offset (m)	4.63
Site Calibrated by	Elliott Ireland

Radar Factory Calibration Report	
FST3 Radar Serial Number	590-113/81780
Radar Factory Calibration Date	23/04/2026
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)
24.045	24.047
24.085	24.087
24.125	24.128
24.165	24.167
24.205	24.207
Radar Speed Test	
Simulated Speed (km/h)	Measured Speed (km/h) Approach / Recede
10	10.1 / 10.1
50	50.1 / 50.1
100	100.2 / 100.2
200	199.8 / 199.8
250	249.9 / 249.9
300	300.0 / 300.0

Calibration Tools				
Measuring Tape	Calibration Date:	10/04/2026	Serial Number:	EI001
Laser Measure	Calibration Date:	19/02/206	Serial Number:	1074251431
Radar Alignment Tool	Calibration Date:	10/04/2026	Serial Number:	60067