Signed by:

Valid Until*:



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.

Derek Penn

06/01/2026

Director of Operations

All parts and components used in Device Serial Number JE810101219-0048 including any replaced are identical to those used in the device as Type-Approved"

) end Dr

Calibrating Engineer:

Stephen Pigden

Site Code:

0562

Site Name:

A386 Alma Road

Project ID:

P4294M (P4368SR)

Device Location:

50.3842, -4.15477

Site Calibration Start Date:

07/01/2025

Radar Factory Calibration Date:

13/12/2024

^{*} 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	07/01/2025

Location	
Site Name	0562 - A386 Alma Road
Device Location	50.3842, -4.15477

Asset Calibration	
Device Serial Number	JE810101219-0048
VECTOR Serial Number	SB160218-0023
Device Distance to Notional Stop Line (m)	27.23
Device Height (m)	5.34
Device Offset (m)	4.08
Site Calibrated by	Stephen Pigden

adar Factory Calibration Report				
FST3 Radar Serial Number	590-113/65239			
Radar Factory Calibration Date	13/12/2024			
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)			
24.045	24.047			
24.085	24.088			
24.125	24.127			
24.165	24.167			
24.205	24.206			
Ra	dar 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:	07/01/2025	Serial Number:	SP-VYS-01
Laser Measure	Calibration Date:	21/03/2024	Serial Number:	332320238
Radar Alignment Tool	Calibration Date:	07/01/2025	Serial Number:	60065