

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 JE810100124-0375 including any replaced are identical to those used in the device as Type-Approved"

Signed by: Derek Penn) end De **Director of Operations** Calibrating Engineer: Andrew Phillips & Elliott Ireland Site Code: 0655 Site Name: B3260 Exeter Road, Okehampton, Devon Project ID: P5257SR **Device Location:** 50.7405, -3.99118 Site Calibration Start Date: 21/01/2025

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

16/01/2024

20/01/2026

Radar Factory Calibration Date:

Valid Until*:



Date	
Site Calibration Start Date	21/01/2025

Location	
Site Name	0655 - B3260 Exeter Road, Okehampton, Devon
Device Location	50.7405, -3.99118

Asset Calibration	
Device Serial Number	JE810100124-0375
VECTOR Serial Number	SB160723-0308
Device Distance to Notional Stop Line (m)	28
Device Height (m)	5.48
Device Offset (m)	3.46
Site Calibrated by	Andrew Phillips & Elliott Ireland

Radar Factory Calibration Report				
FST3 Radar Serial Number 590-113/68957				
Radar Factory Calibration Date	16/01/2024			
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)			
24.045	24.046			
24.085	24.087			
24.125	24.127			
24.165	24.167			
24.205	24.207			
Ra	adar 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:	21/01/2025	Serial Number:	EI001
Laser Measure	Calibration Date:	22/04/2024	Serial Number:	1022761252
Radar Alignment Tool	Calibration Date:	21/01/2025	Serial Number:	60067