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

05/01/2026

All parts and components used in Device Serial Number JE810100122-0253 including any replaced are identical to those used in the device as Type-Approved"

) end Dr **Director of Operations** Calibrating Engineer: Stephen Pigden Site Code: 0312 Site Name: **B3214 OLD LAIRA ROAD** Project ID: P4294M (P4868SR) **Device Location:** 50.3846, -4.10172 Site Calibration Start Date: 06/01/2025 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	06/01/2025

Location	
Site Name	0312 - B3214 OLD LAIRA ROAD
Device Location	50.3846, -4.10172

Asset Calibration	
Device Serial Number	JE810100122-0253
VECTOR Serial Number	SB160221-0170
Device Distance to Notional Stop Line (m)	30
Device Height (m)	5.10
Device Offset (m)	5.61
Site Calibrated by	Stephen Pigden

FST3 Radar Serial Number 590-113/65007			
13/12/2024			
Measured Radar Frequency (GHz)			
24.045			
24.087			
24.127			
24.167			
24.207			
lar Speed Test			
Measured Speed (km/h) Approach / Recede			
10.1 / 10.1			
50.1 / 50.1			
100.2 / 100.2			
199.8 / 199.8			
249.9 / 249.9			
300.0 / 300.0			

Calibration Tools				
Measuring Tape	Calibration Date:	06/01/2025	Serial Number:	SP-VYS-01
Laser Measure	Calibration Date:	21/03/2024	Serial Number:	332320238
Radar Alignment Tool	Calibration Date:	06/01/2025	Serial Number:	60065