Valid Until*:



Certificate of Calibration

VECTOR SR

Speed and/or Traffic Signals Enforcement Device

JE810100724-0431

"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

including any replaced are identical to those used in the device as Type-Approved" Signed by: Derek Penn) end Dr **Director of Operations** Calibrating Engineer: **Robert Jones** Site Code: 0662 Site Name: A379 BRIDGE ROAD NORTHBOUND, EXETER, DEVON Project ID: P5603SR **Device Location:** 50.6979, -3.4968 Site Calibration Start Date: 12/09/2024 Radar Factory Calibration Date: 20/08/2024

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

11/09/2025



Date	
Site Calibration Start Date	12/09/2024

Location	
Site Name	0662 - A379 BRIDGE ROAD NORTHBOUND, EXETER, DEVON
Device Location	50.6979, -3.4968

Asset Calibration	
Device Serial Number	JE810100724-0431
VECTOR Serial Number	SB160823-0369
Device Distance to Notional Stop Line (m)	28
Device Height (m)	5.61
Device Offset (m)	3.54
Site Calibrated by	Robert Jones

Radar Factory Calibration Report				
FST3 Radar Serial Number 5	90-113/80495			
Radar Factory Calibration Date 2	0/08/2024			
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)			
24.045	24.047			
24.085	24.087			
24.125	24.128			
24.165	24.168			
24.205	24.208			
Rad	lar 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:	12/09/2024	Serial Number:	RJ001
Laser Measure	Calibration Date:	22/04/2024	Serial Number:	1022761252
Radar Alignment Tool	Calibration Date:	12/09/2024	Serial Number:	60028