Signed by:

Calibrating Engineer:



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

Stephen Pigden

Director of Operations

All parts and components used in Device Serial Number JE810100620-0149 including any replaced are identical to those used in the device as Type-Approved"

Site Code: 9061

) end De

Site Name: Gors Av/Nr Community School. Townhill

Project ID: P4544M (P4404SR)

Device Location: 51.6324, -3.97832

Site Calibration Start Date: 15/06/2023

Radar Factory Calibration Date: 27/04/2023

Valid Until*: 14/06/2024

Jenoptik UK Ltd., Ten Watchmoor Park, Riverside Way, Camberley Surrey GU15 3YL UK

^{*} 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 15/06/2023	

Location	
Site Name 9	9061 - Gors Av/Nr Community School. Townhill
Device Location 5	51.6324, -3.97832

Asset Calibration	
Device Serial Number	JE810100620-0149
VECTOR Serial Number	SB160819-0101
Device Distance to Notional Stop Line (m)	30
Device Height (m)	5.15
Device Offset (m)	3.035
Site Calibrated by	Stephen Pigden

Radar Factory Calibration Report					
FST3 Radar Serial Number	er 590-113/67267				
Radar Factory Calibration Date 27/04/2023					
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)				
24.045	24.047				
24.085	24.087				
24.125	24.127				
24.165	24.165				
24.205	24.207				
R	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:	15/06/2023	Serial Number:	SP-VYS-01
Laser Measure	Calibration Date:	08/03/2023	Serial Number:	332320238
Radar Alignment Tool	Calibration Date:	15/06/2023	Serial Number:	W465-000/60015