

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 JE810100320-0056 including any replaced are identical to those used in the device as Type-Approved"

Signed

Michael Kirsch

Product Design Director

Calibrating Engineer:

Stephen Pigden

Site Code:

JS8422

Site Name:

A472 Lower Race, Pontypool

Project ID:

P4544M (P4489SR)

Device Location:

51.6689, -3.52647

Site Calibration Start Date:

09/06/2023

Radar Factory Calibration Date:

06/06/2023

Valid Until*:

08/06/2024

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.



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Site Calibration Start Date 09/06/2023	

Location	
Site Name	JS8422 - A472 Lower Race, Pontypool
Device Location	51.6689, -3.52647

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Device Serial Number	JE810100320-0056
VECTOR Serial Number	
Device Distance to Notional Stop Line (m)	31
Device Height (m)	5.32
Device Offset (m)	3.27
Site Calibrated by	Stephen Pigden

adar Factory Calibration Report			
FST3 Radar Serial Number	590-113/63220		
Radar Factory Calibration Date	06/06/2023		
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)		
24.045	24.047		
24.085	24.087		
24.125	24.128		
24.165	24.167		
24.205	24.207		
Rad	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:	09/06/2023	Serial Number:	SP-VYS-01		
Laser Measure	Calibration Date:	08/03/2023	Serial Number:	332320238		
Radar Alignment Tool	Calibration Date:	09/06/2023	Serial Number:	W465-000/60015		