

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 JE810100518-005 including any replaced are identical to those used in the device as Type-Approved"

Signed by:

Derek Penn

Director of Operations

Calibrating Engineer:

Stephen Pigden & James Brown

Annual Inspection Engineer:

Stephen Pigden

Site Code:

9081

Site Name:

Greenway Road - Llanstephan Road

Project ID:

P4544M (P3849SR)

Device Location:

51.5082, -3.11967

Initial Site Calibration Start Date:

09/05/2022

Annual Inspection Date:

15/04/2024

Radar Factory Calibration Date:

04/05/2022

Valid Until*:

14/04/2025

^{*} Site Calibration Valid until up to one year from Site Calibration / Calibration Inspection Date, or three years from Radar Factory Calibration Date, whichever is sooner.



SRCRT563 P4544M (P3849SR)

Date	为1000mm
Initial Site Calibration Start Date	09/05/2022
Annual Inspection Date	15/04/2024

Location	
Site Name	9081 - Greenway Road - Llanstephan Road
Device Location	51.5082, -3.11967

Asset Calibration	TENER (在北京任务) (在1900年) (中国 1900年)
Device Serial Number	JE810100518-005
VECTOR Serial Number	SB160218-0016
Device Distance to Notional Stop Line (m)	28
Device Height (m)	5.42
Device Offset (m)	3.07
Site Calibrated by	Stephen Pigden & James Brown
Site Inspected by	Stephen Pigden

Radar Factory Calibration Report	是一种,但是是是自己的人们也是一种的人,但是是一种的人们的			
FST3 Radar Serial Number	er 590-113/62029			
Radar Factory Calibration Dat	04/05/2022			
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)			
24.045	24.047			
24.085	24.087			
24.125	24.127			
24.165	24.167			
24.205	24.207			
F	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			

Initial Calibration Tools					
Measuring Tape	Calibration Date:	09/05/2022	Serial Number:	SP-VYS-01	
Laser Measure	Calibration Date:	09/03/2022	Serial Number:	1082951077	
Radar Alignment Tool	Calibration Date:	09/05/2022	Serial Number:	W465-000/60015	

Annual Inspection Tools					
Vbox	Calibration Date:	11/04/2024	Serial Number:	085101	
Laser Measure	Calibration Date:	14/02/2024	Serial Number:	1082540054	