

# Certificate of Calibration

### **VECTOR SR**

### Speed Enforcement Device

"I confirm that the VECTOR SR Speed Enforcement System 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 JE810100518-0030 including any replaced are identical to those used in the device as Type-Approved"

Signed by:

Michael Kirsch

**Product Design Director** 

Calibrating Engineer: Christopher Holden

Annual Inspection Engineer: Christopher Holden

Site Code: 0002

Undrail The

Site Name: A1434 Bunkers Hill, Lincoln

Project ID: P3822SR

Device Location: 53.2455, -0.502197

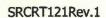
Initial Site Calibration Start Date: 17/02/2020

Annual Inspection Date: 11/02/2021

Radar Factory Calibration Date: 11/02/2020

Valid Until\*: 10/02/2022

<sup>\*</sup> 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.





Date	A STATE OF THE STATE OF		
	Site Calibration Date:	17/02/2020	N.
	Annual Inspection Date:	11/02/2021	

Location		
	Site Name 0002 - A1434 Bunkers Hill, Lincoln	
	Device Location 53.2455, -0.502197	

Asset Calibration	
Device Serial Number	JE810100518-0030
VECTOR Serial Number	SB160218-0025
Device Distance to Notional Stop Line (m)	27
Device Height (m)	5.23
Device Offset (m)	1.88
Site Calibrated by	Christopher Holden
Site Inspected by	Christopher Holden

adar Factory Calibration Report	
FST3 Radar Serial Number	590-113/62350
FST3 Radar Factory Cal Date	11/02/2020
Specified Radar Frequency (GHz)	Measured Radar Frequency (GHz)
24.045	24,047
24.085	24,088
24,125	24,127
24.165	24,167
24.205	24.207
Ra	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

Initial Calibration Tools		The state of the s	<b>应引出外从于</b> 1000年底	
Measuring Tape	. Calibration Date:	13/06/2019	Serial Number:	CH02
Laser Measure	Calibration Date:	09/04/2019	Serial Number:	1074251431
Radar Alignment Tool	Calibration Date:	17/02/2020	Serial Number:	W465-000/60012

Annual Inspection Tools	Supplied to the latest the same of the sam			
Vbox	Calibration Date:	24/08/2020	Serial Number:	022385
Laser Measure	Calibration Date:	01/06/2020	Serial Number:	320430544



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Signed by: Richard Fry
Operations Director

Calibrating Engineer: Christopher Holden

Site Code: 0002

Site Name: A15 Bunkers Hill Lincoln

Project ID: P3822SR

Device Location: 53.2455, -0.502197

Calibration Date: 08/02/2019

Valid Until: 15/01/2021



Location	
Site Name	0002 - A15 Bunkers Hill Lincoln
Device Location	53.2455, -0.502197

Asset Calibration	
Device Serial Number	JE810100518-0030
VECTOR Serial Number	SB160218-0025
Device Distance to Notional Stop Line (m)	27
Device Height (m)	5.23
Device Offset (m)	1.88
Site Calibrated by	Christopher Holden

dar Factory Calibration Report	
FST3 Radar Serial Number	590-113/62347
FST3 Radar Factory Cal Date	16/01/2018
Specified Radar Frequency (GHz)	24,120
Measured Radar Frequency (GHz)	24,119
Ra	dar Speed Test
Simulated Speed (km/h)	Measured Speed (km/h)
10	10.1
50	50.1
100	100.2
200	199.8
250	249.9
300	300.0

Calibration Tools				
Measuring Tape	Calibration Date:	08/02/2019	Serial Number:	CH02
Laser Measure	Calibration Date:	13/04/2018	Serial Number:	320430544
Radar Alignment Tool	Calibration Date:	08/02/2019	Serial Number:	W465-000/60012