

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 JE810100418-0027 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: 0003

Michael to

Site Name: Lincoln Road, North Hykeham

Project ID: P3822SR

Device Location: 53.1863, -0.58211

Initial Site Calibration Start Date: 17/02/2020

Annual Inspection Date: 11/02/2021

Radar Factory Calibration Date: 12/02/2020

Valid Until*: 10/02/2022

^{*} 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.



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Date	PARTY OF THE PARTY	THE REPLECT OF
Site Calibration Date:	17/02/2020	
Annual Inspection Date:	11/02/2021	

Location		
***	Site Name	0003 - Lincoln Road, North Hykeham
	Device Location	53.1863, -0.58211

Device Serial Number	JE810100418-0027
VECTOR Serial Number	SB160218-0013
Device Distance to Notional Stop Line (m)	28
Device Height (m)	4.64
Device Offset (m)	5.15
Site Calibrated by	Christopher Holden
Site Inspected by	Christopher Holden :

actory Calibration Report	
FST3 Radar Serial Number	590-113/62344
FST3 Radar Factory Cal Date	12/02/2020
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
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				
Measuring Tape	Calibration Date:	14/06/2019	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				
Vbox	Calibration Date:	24/08/2020	Serial Number:	022385
Laser Measure	Calibration Date:	01/06/2020	Serial Number:	320430544

Signed by:

Calibration Date:

Valid Until:



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

Richard Fry

10/05/2018

17/01/2021

Operations Director

All parts and components used in Device Serial Number JE810100418-0027 including any replaced are identical to those used in the device as Type-Approved"

Calibrating Engineer:
Christopher Holden

Site Code:
0003

Site Name:
Lincoln Road North Hykeham

Project ID:
P3822SR

Device Location:
53.1863, -0.58211

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



Location		
	Site Name	0003 - Lincoln Road North Hykeham
	Device Location	53.1863, -0.58211

Asset Calibration	
Device Serial Number	JE810100418-0027
VECTOR Serial Number	SB160218-0013
Device Distance to Notional Stop Line (m)	28
Device Height (m)	4.64
Device Offset (m)	5.15
Site Calibrated by	Christopher Holden

dar Factory Calibration Report	
FST3 Radar Serial Number	590-113/62364
FST3 Radar Factory Cal Date	18/01/2018
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:	10/05/2018	Serial Number:	CH02
Laser Measure	Calibration Date:	13/04/2018	Serial Number:	320430544
Radar Alignment Tool	Calibration Date:	10/05/2018	Serial Number:	W465-000/60012