SRCRT005 rev1

**JENOPTIK** 

## 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 JE810100518-0029 including any replaced are identical to those used in the device as Type-Approved"

Signed by:

Richard Fry Operations Director

Calibrating Engineer:	Christopher Holden
Site Code:	0007
Site Name:	A153 Anwick
Project ID:	P3822SR
Device Location:	53.0397, -0.341183
Calibration Date:	06/02/2019
Valid Until:	29/01/2021

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



## Location

Site Name 0007 - A153 Anwick Device Location 53.0397, -0.341183

Asset Calibration	
Device Serial Number	JE810100518-0029
VECTOR Serial Number	SB160318-0042
Device Distance to Notional Stop Line (m)	27
Device Height (m)	5.196
Device Offset (m)	2.5
Site Calibrated by	Christopher Holden

Radar Factory Calibration Report			
FST3 Radar Serial Number	590-113/62433		
FST3 Radar Factory Cal Date	30/01/2018		
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:	06/02/2019	Serial Number:	CH02	
Laser Measure	Calibration Date:	13/04/2018	Serial Number:	320430544	
Radar Alignment Tool	Calibration Date:	06/02/2019	Serial Number:	W465-000/60012	