



Certificate of Calibration

SPECS3

Speed Enforcement Zone

"I confirm that the Average Speed Enforcement Zone 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 SPECS3 device

All parts and components used in Device Serial Number: CA7101008190019
including any replaced are identical to those used in the device as Type-Approved"

Signed by:

A handwritten signature in black ink, appearing to read "Derek Penn", written over a horizontal line.

Derek Penn
Director of Operations

Calibrating Engineer:

Simon Kennington & Ben Paterson

Site Name:

A494 Westbound Deeside Industrial Park
Interchange to St David's Park Interchange,
Flintshire

Site Code ref:

772

Direction:

Westbound

Baseline Length:

5336 metres

Date Measured:

21/07/2021

Home Office Type Approval requires this device to be re-calibrated once every 2 years. The Baseline distance is measured at the time of initial calibration and only re-measured if the road layout has changed.

Calibration Date:

29/04/2026

Valid Until:

23/06/2027

CRT8407



Location	
Site Name	A494 Westbound Deeside Industrial Park Interchange to St David's Park Interchange, Flintshire
Site Code Reference	772

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
7-1	NW170200623-0890	Derived By GPS	1000.0009	Simon Kennington & Ben Paterson
8-1	SB170200420-0321	Derived By GPS	1000.0004	Simon Kennington & Ben Paterson
8-2	SB170200420-0321	Derived By GPS	1000.0004	Simon Kennington & Ben Paterson
11-1	NW170200722-0641	Derived By GPS	1000.0010	Simon Kennington & Ben Paterson
11-2	NW170200722-0641	Derived By GPS	1000.0010	Simon Kennington & Ben Paterson

ERCU Configuration	
ERCU Serial Number	CA7101008190019
ERCU Site Configuration Data File	SCD20250801141542
SCD File Checksum	94
SCD File in use from	01/08/2025 14:15:42

Calibration Tools				
Racelogic Vbox	Serial Number:	085101	Calibrated Date:	08/05/2021
Frequency Counter	Serial Number:	293598	Calibrated Date:	24/09/2024
Frequency Counter	Serial Number:	504236	Calibrated Date:	10/06/2025
Measuring Tape	Serial Number:	SK001	Calibrated Date:	24/06/2025
Measuring Tape	Serial Number:	BP001	Calibrated Date:	28/04/2026
Laser Measure	Serial Number:	2444070518	Calibrated Date:	10/04/2025
Laser Measure	Serial Number:	1082950518	Calibrated Date:	19/06/2025



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Signed by:

A handwritten signature in black ink, appearing to read "Derek Penn".

Derek Penn
Director of Operations

Calibrating Engineer:

Simon Kennington & Ben Paterson

Site Name:

A494 Westbound Deeside Industrial Park
Interchange to Queensferry Interchange,
Flintshire

Site Code ref:

769

Direction:

Westbound

Baseline Length:

3160 metres

Date Measured:

20/07/2021

Home Office Type Approval requires this device to be re-calibrated once every 2 years. The Baseline distance is measured at the time of initial calibration and only re-measured if the road layout has changed.

Calibration Date:

29/04/2026

Valid Until:

25/06/2027

CRT8408



Location	
Site Name	A494 Westbound Deeside Industrial Park Interchange to Queensferry Interchange, Flintshire
Site Code Reference	769

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
7-1	NW170200623-0890	Derived By GPS	1000.0009	Simon Kennington & Ben Paterson
8-1	SB170200420-0321	Derived By GPS	1000.0004	Simon Kennington & Ben Paterson
8-2	SB170200420-0321	Derived By GPS	1000.0004	Simon Kennington & Ben Paterson
10-1	NW170201221-0539	Derived By GPS	1000.0011	Simon Kennington & Ben Paterson
10-2	NW170201221-0539	Derived By GPS	1000.0011	Simon Kennington & Ben Paterson

ERCU Configuration	
ERCU Serial Number	CA7101008190019
ERCU Site Configuration Data File	SCD20250801141542
SCD File Checksum	94
SCD File in use from	01/08/2025 14:15:42

Calibration Tools				
Racelogic Vbox	Serial Number:	085101	Calibrated Date:	08/05/2021
Frequency Counter	Serial Number:	293598	Calibrated Date:	24/09/2024
Frequency Counter	Serial Number:	504236	Calibrated Date:	10/06/2025
Measuring Tape	Serial Number:	SK001	Calibrated Date:	26/06/2025
Measuring Tape	Serial Number:	BP001	Calibrated Date:	28/04/2026
Laser Measure	Serial Number:	2444070518	Calibrated Date:	10/04/2025
Laser Measure	Serial Number:	1082950518	Calibrated Date:	19/06/2025