



# 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: CA7101003200062  
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:

Stephen Pigden

Site Name:

M4 Newport Eastbound J28 to J27 Malpas  
Straight

Site Code ref:

8541

Direction:

Eastbound

Baseline Length:

1990 metres

Date Measured:

19/01/2021

*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:

11/09/2024

Valid Until:

10/09/2026



Location	
Site Name	M4 Newport Eastbound J28 to J27 Malpas Straight
Site Code Reference	8541

Camera Calibration				
Camera Number	Camera Serial Number	Primary Clock Frequency	Secondary Clock Frequency	Site Calibrated By
1-1	SB170200320-0299	Derived By GPS	999.9988	Stephen Pigden
2-1	SB170200320-0267	Derived By GPS	999.9989	Stephen Pigden
2-2	SB170200320-0267	Derived By GPS	999.9989	Stephen Pigden
5-1	SB170200320-0305	Derived By GPS	1000.0005	Stephen Pigden
6-1	SB170200320-0273	Derived By GPS	999.9996	Stephen Pigden
6-2	SB170200320-0273	Derived By GPS	999.9996	Stephen Pigden

ERCU Configuration	
ERCU Serial Number	CA7101003200062
ERCU Site Configuration Data File	SCD20240228151639
SCD File Checksum	61
SCD File in use from	28/02/2024 15:16:39

Calibration Tools				
Road Wheel	Serial Number:	000069	Calibrated Date:	21/08/2020
Frequency Counter	Serial Number:	556242	Calibrated Date:	11/07/2024
Measuring Tape	Serial Number:	SP-VYS-01	Calibrated Date:	11/09/2024
Laser Measure	Serial Number:	332320238	Calibrated Date:	21/03/2024