



# 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: CA7101008230125  
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", with a horizontal line underneath.

Derek Penn  
**Director of Operations**

Calibrating Engineer:

Lee Bowman

Site Name:

A483 Northbound Junction 5 to Junction 6,  
Wrexham

Site Code ref:

765

Direction:

Northbound

Baseline Length:

Date Measured:

01/07/2021

*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:

01/05/2024

Valid Until:

30/04/2026



| Location            |   |
|---------------------|---|
| Site Name           | A483 Northbound Junction 5 to Junction 6, Wrexham |
| Site Code Reference | 765   |

| Camera Calibration |                      |                         |                           |                    |
|--------------------|----------------------|-------------------------|---------------------------|--------------------|
| Camera Number      | Camera Serial Number | Primary Clock Frequency | Secondary Clock Frequency | Site Calibrated By |
| 4-1                | SB170200220-0241     | Derived By GPS          | 1000.0000                 | Lee Bowman         |
| 4-2                | SB170200220-0241     | Derived By GPS          | 1000.0000                 | Lee Bowman         |
| 6-1                | SB170200220-0182     | Derived By GPS          | 1000.0006                 | Lee Bowman         |
| 6-2                | SB170200220-0182     | Derived By GPS          | 1000.0006                 | Lee Bowman         |

| ERCU Configuration                |                     |
|-----------------------------------|---------------------|
| ERCU Serial Number                | CA7101008230125     |
| ERCU Site Configuration Data File | SCD20240515120636   |
| SCD File Checksum                 | 26                  |
| SCD File in use from              | 15/05/2024 12:06:36 |

| Calibration Tools |                |            |                  |            |
|-------------------|----------------|------------|------------------|------------|
| Racelogic Vbox    | Serial Number: | 085101     | Calibrated Date: | 08/05/2021 |
| Frequency Counter | Serial Number: | 296637     | Calibrated Date: | 17/10/2023 |
| Measuring Tape    | Serial Number: | LB001      | Calibrated Date: | 01/05/2024 |
| Laser Measure     | Serial Number: | 1074251431 | Calibrated Date: | 18/12/2023 |