## **CALIBRATION CERTIFICATE**

for

## **Kustom LASERwitness Lite**

**Mobile Speed Enforcement System** 

Customer:

**Gwent Police** 

Serial Number:

LW06264

Certificate Number:

8408

**Date of Calibration:** 

10 October 2024

**Next Calibration:** 

09 October 2025

Place of Calibration:

14 Brentford Business Centre, Commerce Road, Brentford, TW8 8LG

Calibration Results:

Checksum

- CC85

Oscillator Frequency

- 19.999847 MHz

Self Test Sequence

- Pass

External Controls

- Pass

Aiming

Vertical - Pass

Horizontal

- Pass

Eye Safety

- Pass

Range ± 0.5 ft

Actual

156.3 ft

356.6 ft

488.4 ft

Indicated

156.2 ft

356.5 ft

488.4 ft

Speed ± 1 MPH

Actual

73 MPH

-21 MPH

-35 MPH

58 MPH

43 MPH

Indicated

73 MPH

-21 MPH

-35 MPH

**58 MPH** 

43 MPH

The sample measurements in the calibration certify this device for use to the full extent of the instrument specification Range 10 ft - 4500 ft, Speed 0 mph - 200 mph

The Laser speedmeter detailed above has been calibrated to Home Office requirements, test instruments calibrated to standards traceable to NPL.

We certify that if any parts were replaced during the calibration process that they are identical to those specified for use in the approved device. This device conforms with the device that is approved.

For Truvelo UK

L Kørcz

Technical Signatory

TRUVELO (UK) LTD

TRU-CAL-CER-005

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