## CALIBRATION CERTIFICATE

## Kustom LASERwitness Lite

Mobile Speed Enforcement System

**Customer:** 

**Gwent Police** 

Serial Number:

LW06266

Certificate Number:

8095

**Date of Calibration:** 

04 June 2024

**Next Calibration:** 

03 June 2025

Place of Calibration:

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

Calibration Results:

Checksum

- CC85

Oscillator Frequency

Vertical

Horizontal

- 19.999902 MHz

Self Test Sequence

Pass

**External Controls** 

- Pass

- Pass

Aiming

- Pass

Eye Safety

- Pass

Range ± 0.5 ft

Actual

156.3 ft

356.6 ft

488.4 ft

Indicated

156.2 ft

356.7 ft

488.6 ft

Speed ± 1 MPH

Actual

**31 MPH** 

23 MPH

-46 MPH

-73 MPH

62 MPH

Indicated

31 MPH

**23 MPH** 

-46 MPH

-73 MPH

62 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 Korc

**Technical Signatory** 

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