## **CALIBRATION CERTIFICATE**

## **Kustom LASERwitness Lite**

**Mobile Speed Enforcement System** 

**Customer:** 

Police Services of Northern

Serial Number:

LW06308

Ireland

**Certificate Number:** 

8846

Date of Calibration:

18 March 2025

**Next Calibration:** 

17 March 2026

Place of Calibration:

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

**Calibration Results:** 

Checksum

- CC85

Oscillator Frequency

- 19.999951 MHz

Self Test Sequence

- Pass

**External Controls** 

Aiming

- Pass

Vertical

- Pass Horizontal - Pass

Eye Safety

- Pass

Range ± 0.5 ft

Actual

156.3 ft

356.6 ft

488.4 ft

Indicated

156.3 ft

356.7 ft

488.8 ft

Speed ± 1 MPH

Actual

72 MPH

-59 MPH

-47 MPH

27 MPH

35 MPH

Indicated

72 MPH

-59 MPH

-47 MPH

27 MPH

35 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

**Technical Signatory** 

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