## CALIBRATION CERTIFICATE

## **Kustom LASERwitness Lite**

**Mobile Speed Enforcement System** 

**Customer:** 

South Wales Police

Serial Number:

LW06285

**Certificate Number:** 

7054

**Date of Calibration:** 

15 May 2023

**Next Calibration:** 

14 May 2024

Place of Calibration:

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

**Calibration Results:** 

Checksum

- CC85

Oscillator Frequency

Vertical

Horizontal

19.999851 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

356.8 ft

488.6 ft

Speed ± 1 MPH

Actual

25 MPH

-37 MPH

**48 MPH** 

61 MPH

-73 MPH

Indicated

25 MPH

-37 MPH

**48 MPH** 

61 MPH

-73 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

Korcz

**Technical Signatory** 

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