

# TELE-TRAFFIC (UK) LIMITED

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## CERTIFICATE OF CONFORMITY

Certificate Number: **19 -0330**

Date: **27 March 2019**

Customer: **DYFED-POWYS POLICE**

Instrument : **LTI 20-20 UltraLyte 1000**

Manufacturer: **LASER Technology inc**

Serial Number: **UX 022521**

U.K. Serial Number: **449123UX**

This instrument has been calibrated/calibration verified and complies with the manufacturers specification at the measured points. Calibration/verification was controlled by the use of documented procedures using equipment traceable to National standards.

Approved Signatory



for Tele-Traffic (UK) Ltd.

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## CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 19- 0330

**MANUFACTURED BY: LASER TECHNOLOGY INC.**

**MANUFACTURERS SERIAL NUMBER: UX 022521**

**UNITED KINGDOM SERIAL NUMBER: 449123UX**

Visual Inspection: Pass  
Initialisation Test: Pass  
Display Test: Pass  
Firmware Version Check: Pass

#### Distance Checks

No:1	25 Metres	Pass	Speed: 0 mph
No:2	75 Metres	Pass	Speed: 0 mph
No:3	100 Metres	Pass	Speed: 0 mph

**Pulse Repetition Frequency Test** 125 pps nominal  
Output Period Specification: 7.9968 to 8.00 ms  
Measured Output Period: 8.000 ms

#### Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH

Measured Test No:1	@ 20MPH	= 20
Measured Test No 2	@ 30MPH	= 30
Measured Test No 3	@ 50MPH	= 50
Measured Test No:4	@ 70MPH	= 70
Measured Test No:5	@ 80MPH	= 80

**Scope Alignment Test:** Pass  
(Horizontal and Vertical alignment correct)

#### NOTES

Any parts or components that may have been replaced during the calibration procedure are certified as identical to those used in the device as type approved.

**I CERTIFY THAT THE FOREGOING INTERNAL TESTS AND TEST DATA ARE CORRECT AND THAT THE INSTRUMENT ALIGNMENT IS CORRECT**

TESTED BY: James Sample  
*James Sample*

DATE: : 27 March 2019  
CAL DUE: : 27 March 2020

TIME: 10:06 AM