

## TELE-TRAFFIC (UK) LIMITED

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### CERTIFICATE OF CONFORMITY

Certificate Number: 15-0821

Date: 02 September 2015

Customer: WEST MERCIA CONSTABULARY

Instrument : LTI 20-20 UltraLyte 1000

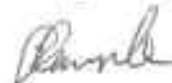
Manufacturer: LASER Technology inc

Serial Number: UX 023665

U.K. Serial Number: 449214UX

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.

# TELE-TRAFFIC (UK) LIMITED

## CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 15- 0821

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 023665

UNITED KINGDOM SERIAL NUMBER: 449214UX

Visual Inspection:  
Initialisation Test:  
Display Test:  
Serial Port Check:

Pass  
Pass  
Pass  
Pass

#### Distance Checks

No:1 25 Metres  
No:2 75 Metres  
No:3 100 Metres

Pass Speed: 0 mph  
Pass Speed: 0 mph  
Pass Speed: 0 mph

#### Pulse Repetition Frequency Test

Output Period Specification:

Measured Output Period:

125 pps nominal  
7.9968 to 8.00 ms  
8.000 ms

#### Speed Simulation Tests

Specification:

Measured Test No:1  
Measured Test No 2  
Measured Test No 3  
Measured Test No:4  
Measured Test No:5

+/- 1MPH or 2 KPH  
@ 20MPH = 19  
@ 30MPH = 30  
@ 50MPH = 50  
@ 70MPH = 70  
@ 80MPH = 80

#### Scope Alignment Test:

(Horizontal and Vertical alignment correct)

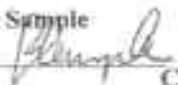
Pass

#### 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



DATE: : 02 September 2015  
CAL DUE: : 02 September 2016

TIME: 8:52 AM