

TELE-TRAFFIC (UK) LIMITED

LaserTec Centre
C2 Harris Road
WARWICK
CV34 5JU

Tel: 01926-407272
Fax: 01926-407977
Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: **15-0231**

Date: **03 March 2015**

Customer: **WEST MERCIA CONSTABULARY**

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

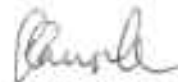
Manufacturer: **LASER Technology inc**

Serial Number: **UX 022365**

U.K. Serial Number: **449057UX**

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- 0231

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022365

UNITED KINGDOM SERIAL NUMBER: 449057UX

Visual Inspection:	Pass
Initialisation Test:	Pass
Display Test:	Pass
Serial Port 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
<small>(Horizontal and Vertical alignment correct)</small>	

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: : 03 March 2015
CAL DUE: : 03 March 2016

TIME: 12:19 PM