

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: **11 -0089**

Date: **25 January 2011**

Customer: **NORTHERN CONSTABULARY**

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

Manufacturer: **LASER Technology inc**

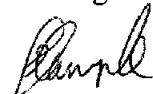
Serial Number: **UX 023692**

U.K. Serial Number: **449241UX**

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.

Detailed calibration data is recorded on page 2 of this certification.

Approved Signatory



for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED

CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 11- 0089

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 023692

UNITED KINGDOM SERIAL NUMBER: 449241UX

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
(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 

DATE: : 25 January 2011
CAL DUE: : 25 January 2012

TIME: 8:54 AM

CERTIFICATE OF CONFORMITY

LASTECCONCEPT II DVD System TTC20079

We **Tele-Traffic (UK) Limited**

Of **LaserTec Centre
B2 Harris Road
Warwick
CV34 5JU**

Certify that **Lastec Concept II DVD (Video) System ***
Serial No. **TTC2 0079**

Together with **LTI 20.20 "UltraLyte 1000" ****
Serial No. **449241UX**

Conforms in all respects with the requirements of: -

* **(a) The Light Beam Speed Measuring Device Approval 2010**
(Dated 26th April 2010)

and

** **(b) The Light Beam Speed Measuring Device Approval 2007**
(Dated 6th December 2007)



Paul Garratt
Director

Dated 24 January 2011