

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: 17 -0731

Date: 22 August 2017

Customer: WEST MERCIA CONSTABULARY

Instrument : LTI 20-20 UltraLyte 100

Manufacturer: LASER Technology inc

Serial Number: UL 011633

U.K. Serial Number: 448457UL

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 100

Certificate No 17- 0731

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UL 011633

UNITED KINGDOM SERIAL NUMBER: 448457UL

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 100 pps nominal
Output Period Specification: 9.98ms to 10.2 ms
Measured Output Period: 10.0 ms

Speed Simulation Tests
Specification: +/- 1MPH or 2 KPH

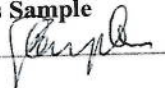
Measured Test No:1	@ 20MPH	= 19
Measured Test No 2	@ 30MPH	= 29
Measured Test No 3	@ 50MPH	= 49
Measured Test No:4	@ 70MPH	= 69
Measured Test No:5	@ 80MPH	= 79

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: : 22 August 2017
CAL DUE: : 22 August 2018

TIME: 4:04 PM