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 –0685

Date: 27 July 2017

Customer: TELE-TRAFFIC (UK) LIMITED

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc

Serial Number: UX 022366

U.K. Serial Number: 449058UX

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.

TELE-TRAF

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 17-0685

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022366

UNITED KINGDOM SERIAL NUMBER: 449058UX

Visual Inspection:
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
Output Period Specification:

125 pps nominal 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 = 19 Measured Test No 2 @ 30MPH = 30Measured Test No 3 @ 50MPH = 50Measured Test No:4 @ 70MPH = 70 Measured Test No:5 @ 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: : 27 July 2017 CAL DUE: : 27 July 2018

TIME: 11:02 AM