TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 18-0510

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 023686

UNITED KINGDOM SERIAL NUMBER: 449235UX

Visual Inspection:
Initialisation Test:
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

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

Pulse Repetition Frequency Test Output Period Specification: 125 pps nominal 7.9968 to 8.00 ms

Measured Output Period:

8.00 ms

Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH Measured Test No:1 @ 20MPH = 20Measured Test No 2 @ 30MPH = 30@ 50MPH =49Measured Test No 3 @ 70MPH = 70Measured Test No:4 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

Paul Garratt

TESTED BY:

DATE: : 04 June 2018

TIME: 1:46 PM

CAL DUE: : 04 June 2019

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: 18 –0510 Date: 04 June 2018

Customer: DORSET POLICE

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 023686

U.K. Serial Number: 449235UX

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-Truffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED **CALIBRATION DATA SHEET**

LTI 20-20 UltraLyte 1000

Certificate No 17-0538

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 023686

UNITED KINGDOM SERIAL NUMBER: 449235UX

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

Distance Checks

No:1 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 7.9968 to 8.00 ms Output Period Specification:

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 = 69 = 79 Measured Test No:5 @ 80MPH

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

DATE: : 31 May 2017

CAL DUE: : 31 May 2018

TIME: 2:00 PM

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 –0538 Date: 31 May 2017

Customer: DORSET POLICE

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 023686

U.K. Serial Number: 449235UX

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.