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 –0583 Date: 16 June 2017

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 022483

U.K. Serial Number: 449085UX

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.

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Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 17-0583

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022483

UNITED KINGDOM SERIAL NUMBER: 449085UX

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

+/- 1MPH or 2 KPH Specification: Measured Test No:1 @ 20MPH = 19@ 30MPH = 30Measured Test No 2 = 50 @ 50MPH Measured Test No 3 @ 70MPH = 70 Measured Test No:4 = 80@ 80MPH

Measured Test No:5

Pass

Scope Alignment Test: (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: : 16 June 2017 CAL DUE: : 16 June 2018 TIME: 11:59 AM

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: 16 –0625

Date: 21 June 2016

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 022483

U.K. Serial Number: 449085UX

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 16-0625

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022483

UNITED KINGDOM SERIAL NUMBER: 449085UX

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 7.9968 to 8.00 ms Output Period Specification:

Measured Output Period:

8.000 ms

Speed Simulation Tests

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

James Sample TESTED BY:

DATE: : 21 June 2016 CAL DUE: : 21 June 2017 TIME: 11:00 AM