

TELE-TRAFFIC (UK) LIMITED

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CERTIFICATE OF CONFORMITY

Certificate Number: 16-0793

Date: 02 September 2016

Customer: TELE-TRAFFIC (UK) LIMITED

Instrument : LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc

Serial Number: UX 022488

U.K. Serial Number: 449090UX

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- 0793

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022488

UNITED KINGDOM SERIAL NUMBER: 449090UX

| | |
|----------------------|------|
| 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: | 8.00 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: Mike Ricketts DATE: : 02 September 2016 TIME: 11:52 AM
CAL DUE: : 02 September 2017