

TELE-TRAFFIC (UK) LIMITED

CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 19-0712

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UK 009067

UNITED KINGDOM SERIAL NUMBER: 449616UX

Visual Inspection: Pass

Initialisation Test: Pass

Display Test: Pass

Firmware Version Check: Pass

Distance Checks

No:1 25 Metres Pass

No:2 75 Metres Pass

No:3 100 Metres Pass

Speed: 0 mph

Speed: 0 mph

Speed: 0 mph

Pulse Repetition Frequency Test: 125 pps nominal

Output Period Specification: 7.9968 to 8.00 ms

Measured Output Period: 8.000 ms

Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH

Measured Test No:1

Measured Test No:2

Measured Test No:3

Measured Test No:4

Measured Test No:5

= 19

= 30

= 50

= 69

= 80

@ 20MPH

@ 30MPH

@ 50MPH

@ 70MPH

@ 80MPH

Scope Alignment Test:

(Horizontal and Vertical alignment correct)

Pass

Any parts or component that 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: 14 August 2019
CAL DUE: 14 August 2020

TIME: 12:19 PM

for Tele-Traffic (UK) Ltd.

Approved Signatory


TELE-TRAFFIC

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.

U.K. Serial Number: 449616UX
Manufacturer: LASER Technology inc
Serial Number: UX 029267

TELE-TRAFFIC

Instrument : LTI 20-20 UltraLyte 1000

Customer: NORTHUMBRIA POLICE

Date: 14 August 2019

Certificate Number: 19-0712

TELE-TRAFFIC
CERTIFICATE OF CONFORMITY

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