

TELE-TRAFFIC (UK) LIMITED

CALIBRATION DATA SHEET

LTI 20-20 Ultralyte 1000

Certificate No 19-0411

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UK-022105
UNITED KINGDOM SERIAL NUMBER: 449021UX

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:
Output Period Specification: 125pps nominal
Measured Output Period: 7.9968 to 8.00 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

@ 20MPH = 19
@ 30MPH = 30
@ 50MPH = 50
@ 70MPH = 70
@ 80MPH = 80

Scope Alignment Test: Pass

(Horizontal and Vertical alignment correct)

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:

Trevor Steele


DATE: 23 April 2019

CAL DUE: 23 April 2020

TIME: 11:40 AM

TELE-TRAFFIC

for Tele-Traffic (UK) Ltd.



Approved Signatory

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.

Manufacturer: LASER Technology Inc
Serial Number: UX 022195
U.K. Serial Number: 449021UX

TELE-TRAFFIC

Instrument : LTI 20-20 Ultralyte 1000

Customer: TELE-TRAFFIC U.K LTD

Date: 23 April 2019

Certificate Number: 19-0411

TELE-TRAFFIC

TEL: 01926-407272
FAX: 01926-407977
Email: tt @ teletraffic . co. uk

LaserTec Centre
C2 Harris Road
WARWICK
CV34 5JU

TELE-TRAFFIC (UK) LIMITED