

# TELE-TRAFFIC (UK) LIMITED

## CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 18- 0916

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 007582

UNITED KINGDOM SERIAL NUMBER: 448236UX

Visual Inspection: Pass  
Initialisation Test: Pass  
Display Test: Pass  
Firmware Version 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: 7.9969 to 8.00 ms  
Measured Output Period: 7.9981 ms

### Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH

Measured Test No:1	@ 20MPH	- 19
Measured Test No 2	@ 30MPH	- 30
Measured Test No 3	@ 50MPH	- 49
Measured Test No:4	@ 70MPH	- 69
Measured Test No:5	@ 80MPH	- 79

Scope Alignment Test: Pass  
(Horizontal and Vertical alignment correct)

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: : 19 November 2018  
CAL DUE: : 19 November 2019

TIME: 10:50 AM