

LG

# TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 TS/M SpeedScope Speed Measuring Device

Certificate No 17- 0756

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: 014396

UNITED KINGDOM SERIAL NUMBER: 448263

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

<b>Pulse Repetition Frequency Test</b>	125 pps nominal
Output Period Specification:	7.9968 ms to 8.000 ms
Measured Output Period:	7.9981 ms

**Speed Simulation Tests**

Specification:	+/- 1MPH or 2 KPH	
Measured Test No:1	@ 20MPH	= 20
Measured Test No 2	@ 30MPH	= 29
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)

**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: : 06 September 2017 TIME: 10:21 AM  
 CAL DUE: : 06 September 2018

# TELE-TRAFFIC (UK) LIMITED

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## CERTIFICATE OF CONFORMITY

Certificate Number: **17-0756**

Date: **06 September 2017**

Customer: **STAFFORDSHIRE POLICE**

Instrument : **LTI 20-20 TS/M SpeedScope Speed Measuring Device**

Manufacturer: **LASER Technology inc**

Serial Number: **014396**

U.K. Serial Number: **448263**

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.