

## **TELE-TRAFFIC (UK) LIMITED**

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### **CERTIFICATE OF CONFORMITY**

**Certificate Number: 09 -0622**

**Date: 29 May 2009**

**Customer: LOTHIAN & BORDERS POLICE**

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

**Manufacturer: LASER Technology inc**

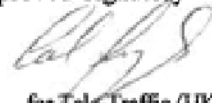
**Serial Number: 004765**

**U.K. Serial Number: 448488**

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.

Detailed calibration data is recorded on page 2 of this certification.

**Approved Signatory**



**for Tele-Traffic (UK) Ltd.**

**TELE-TRAFFIC (UK) LIMITED  
CALIBRATION DATA SHEET**

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

**Certificate No 09- 0622**

**MANUFACTURED BY: LASER TECHNOLOGY INC.**

**MANUFACTURERS SERIAL NUMBER: 004765**

**UNITED KINGDOM SERIAL NUMBER: 448488**

**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 ms to 8.000 ms  
**Measured Output Period:** 7.9980 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:** Carl Jennings

**DATE: : 29 May 2009  
CAL DUE: : 29 May 2010**

**TIME: 5:25 PM**