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# TELE-TRAFFIC (UK) LIMITED

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## CERTIFICATE OF CONFORMITY

Certificate Number: 10 -0384

Date: 07 April 2010

Customer: STAFFORDSHIRE POLICE

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

Manufacturer: LASER Technology inc

Serial Number: 014067

U.K. Serial Number: 448071

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 10- 0384

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURE SERIAL NUMBER: ~~614067~~

UNITED KINGDOM SERIAL NUMBER: 448071

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: 125 ops 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	= 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 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: : 07 April 2010  
CAL DUE: : 07 April 2011

TIME: 9:26 AM