

TELE-TRAFFIC (UK) LIMITED

CALIBRATION DATA SHEET

LTI 20-20 TS/M Speedscope Speed Measuring Device

Certificate No 10-0545

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

No:2 75 Metres

No:3 100 Metres

Pass

Pass

Speed: 0 mph

Speed: 0 mph

Pulse Repetition Frequency Test

Output Period Specification:

Measured Output Period: 7.9968 ms to 8.000 ms

125 pps nominal

7.9980 ms

Speed Simulation Tests

Specification:

Measured Test No:1

Measured Test No:2

Measured Test No:3

Measured Test No:4

Measured Test No:5

@ 20MPH

= 20

@ 30MPH

= 30

@ 50MPH

= 50

@ 70MPH

= 70

@ 80MPH

= 80

Pass

Scope Alignment Test:
(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: 17 May 2011
CAL DUE: 17 May 2011

TIME: 10:24 AM

TELE-TRAFFIC (UK) LIMITED

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CERTIFICATE OF CONFORMITY

Certificate Number: 10-0545

Date: 17 May 2010

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.