

TELE-TRAFFIC (UK) LIMITED

CALIBRATION DATA SHEET

LTI 20-20 TS/M SpeedScope Speed Measuring Device

Certificate No 09- 0371

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: 014114

UNITED KINGDOM SERIAL NUMBER: 448092

| | |
|----------------------|------|
| 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: | 7.9981 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 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: : 30 March 2009
CAL DUE: : 30 March 2010

TIME: 2:22 PM