TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977

Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 17 -0402

Date: 20 April 2017

Customer. AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc

Serial Number: UX 022482

U.K. Serial Number: 449084UX

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.

TELE-TRAFFIC

Approved Signatory

for Tele-Traffic (UK) Ltd.

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

LTI 20-20 UltraLyte 1000

Certificate No 17-0402

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022482

UNITED KINGDOM SERIAL NUMBER: 449084UX						
Visual Inspection: Initialisation Test: Display Test: Serial Port Check:			Pass Pass Pass Pass			
Distance Checks						
No:1	25	Metres	Pass	Speed: 0 mph		
No:2	75	Metres	Pass			
No:3		Metres	Pass	Speed: 0 mph Speed: 0 mph		
Pulse Repetition Freque Output Period Specificat Measured	ion:	essena. Bucarea	125 pps nominal 7,9968 to 8.00 ms 8.000 ms	\FFIC		
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 N	lo:5	@ 80MPH =	= 80		

Scope Alignment Test: (Horizontal and Vertical alignment correct) Pass

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

James Sample TESTED BY:

DATE: : 20 April 2017

CAL DUE: : 20 April 2018

TIME: 3:30 PM

TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977 Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 16 –0419

Date: 12 April 2016

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 022482

U.K. Serial Number: 449084UX

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.

TELE-TRAFFIC

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED CALIBRATION DATA SHEET

LTI 20-20 UltraLyte 1000

Certificate No 16-0419

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 022482

UNITED KINGDOM SERIAL NUMBER: 449084UX

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
Output Period Spe	ecification:

125 pps nominal 7.9968 to 8.00 ms

Measured Output Period:

8.000 ms

Speed Simulation Tests Specification:

n:	+/- 1MPH or 2 KPH		
Measured Test No:1	@ 20MPH	= 19	
Measured Test No 2	@ 30MPH	= 30	
Measured Test No 3	@ 50MPH	= 50	
Measured Test No:4	@ 70MPH	= 70	
Measured Test No:5		= 80	

Scope Alignment Test:

(Horizontal and Vertical alignment correct)

Pass

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: : 12 April 2016 CAL DUE: : 12 April 2017 TIME: 10:00 AM