## **Certificate of Calibration**

This certifies that the LTI 20/20 TruSpeed® S Speed Detection Instrument listed below has been thoroughly tested and meets or exceeds all manufacturer specifications.

Serial Number:

TJ008214

Laser Power:

736 µW nominal

Beam Divergence:

4 mrads nominal

Speed Accuracy:

 $\pm 2$  kph or  $\pm 1$  mph

Speed Accuracy:

±2 Kpii Oi ±1 Inpii

Speed Range Accy:

 $\pm 15$ cm ( $\pm 6$ in), $2\sigma$ \*

Scope Alignment:

 $\sqrt{\phantom{a}}$ 

Field Test:

 $\sqrt{\phantom{a}}$ 

Quality Assurance Tech

Nov 22, 2019

Certification Date

\* Nominal Calibration Distance (Reflective Target) or Angle Tolerance is 95% level of Confidence under normal test conditions at a Temperature of 23°C and a Barometric Pressure of 101kPa



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