



Day Management Corporation dba Day Wireless Systems
902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554 ~ Fax: 425-258-2949

FILED/RECEIVED

SEP 13 2018

Inventory # 470246

PUYALLUP AND
MUNICIPAL COURT

**CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006**

I, **Les J. Boyd**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS**. My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **PUYALLUP POLICE DEPT. 2YR CAL CYCLE**

Manufacturer
LTI

LIDAR Model
TRU SPEED S LTI 20-20

Serial Number
TJ005385

I have the following qualifications with respect to the above stated SMD:

Washington Technical Institute for Radio/Electronics, Bell & Howell for Electronics and Advanced Schools Incorporated for Automotive/Electronics, plus numerous courses pertaining to communications and electronics through GTE/Verizon, 35 years of experience in repair, maintenance, and calibration of electronic products. Successfully completed the MPH Industry factory training course on moving and stationary Doppler SMD's and completed factory service training courses on repair/calibration of the Laser Technologies INC. (LTI) Lidar products.


Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

Our company maintains a testing and certification program of this SMD. All test results are recorded on a Performance Report which is provided for the above Law Enforcement Agency.

The SMD listed above was tested and calibrated for accuracy on **AUGUST 30, 2018**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

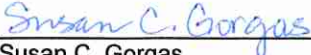
Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.


Certified by: Les J. Boyd
Place: Everett, Washington

STATE OF WASHINGTON)
)
County of Snohomish) ss.

Signed or attested before me on **SEPTEMBER 5, 2018** by Les J. Boyd




Susan C. Gorgas
NOTARY PUBLIC in and for the State of
Washington, residing in Everett. My
Appointment expires January 5, 2021.



Day Management Corporation dba Day Wireless Systems
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 Tel: 425-258-0554 ~ Fax: 425-258-2949

FILED/RECEIVED

APR 05 2017

PUYALLUP & MILTON
 MUNICIPAL COURTS

Inventory # 432918

**CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
 OF ELECTRONIC SPEED MEASURING DEVICES
 IRLJ RULE 6.6 EFFECTIVE 1/3/2006**

I, **Les J. Boyd**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS**. My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **PUYALLUP POLICE DEPT. 2YR CAL CYCLE**

Manufacturer
 LTI

LIDAR Model
 TRU SPEED S LTI 20-20

Serial Number
 TJ005385

I have the following qualifications with respect to the above stated SMD:

Washington Technical Institute for Radio/Electronics, Bell & Howell for Electronics and Advanced Schools Incorporated for Automotive/Electronics, plus numerous courses pertaining to communications and electronics through GTE/Verizon, 35 years of experience in repair, maintenance, and calibration of electronic products. Successfully completed the MPH Industry factory training course on moving and stationary Doppler SMD's and completed factory service training courses on repair/calibration of the Laser Technologies INC. (LTI) Lidar products.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

Our company maintains a testing and certification program of this SMD. All test results are recorded on a Performance Report which is provided for the above Law Enforcement Agency.

The SMD listed above was tested and calibrated for accuracy on **MARCH 23, 2017**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

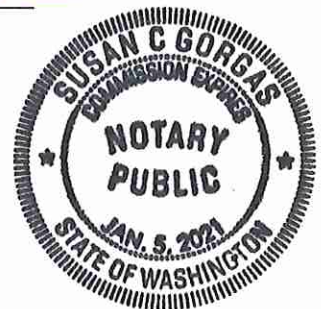
Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Les J. Boyd

Certified by: Les J. Boyd
 Place: Everett, Washington

STATE OF WASHINGTON)
)
 County of Snohomish) ss.

Signed or attested before me on **MARCH 23, 2017** by Les J. Boyd



Susan C. Gorgas
 Susan C. Gorgas
 NOTARY PUBLIC in and for the State of
 Washington, residing in Everett. My
 Appointment expires January 5, 2021.



2902 HEWITT AVENUE
 EVERETT, WA 98201-3822
 www.daywireless.com
 (425) 258-0554

SMD PERFORMANCE REPORT LIDAR
 FILED/RECEIVED

APR 05 2017

PUYALLUP & MILTON
 MUNICIPAL COURTS

2 yr Cal Cycle

CUSTOMER: PUYALLUP PD	MANUFACTURER: LTI	CUSTOMER NO. K3951
ADDRESS:	MODEL: LTI 9030 Tri Speed S	JOB TICKET 432918
CITY:	UNIT SERIAL #: 75005385	DATE RECD: 3.23.17
STATE:	ACCESSORIES: Case	DATE CALD: 3.23.17
ZIP:		DUE DATE 3.25.19
ATTN:		
PHONE:		
ROUTINE CAL <input checked="" type="checkbox"/>	FUNCTION AND CALIBRATION TESTS	
REASON FOR SERVICE:	INITIALIZATION AND DISPLAY TEST	PASS <input checked="" type="checkbox"/>
	SCOPE ALIGNMENT TEST	<input checked="" type="checkbox"/>
	FIXED DISTANCE / ZERO VELOCITY TEST	<input checked="" type="checkbox"/>
	DELTA DISTANCE TEST	<input checked="" type="checkbox"/>
	REFERENCE FREQUENCY	20 kHz <input checked="" type="checkbox"/>
	OPTICAL OUTPUT POWER	15/0 mW <input checked="" type="checkbox"/>
	Designed to meet FDA eyesafe requirements classified as eye-safe to class 1 limits.	
COMMENTS: MEETS MFR SPECS <input checked="" type="checkbox"/>	TECHNICIAN SIGNATURE: Jan P. Boyd	
Car'd to Specs!		
Field Tests!		