111111.ESS SYSTEMS
?rfaategoetemt COrporation Oa {Day WilIVIIMS Systems
02 fitmitt Avenue, Everett, WA 98201
425.258.0554 425-258.2949

Inventory # 504873

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 11312008

I, Lea 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 LAKEWOOD POLICE DEPARTMENT. 2YR CAL CYCLE

Manufacturer	Model	Serial Number
LII	TRU SPEED S	TJ003467

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, trained by a State licensed technician. Thirty years experience in repair, maintenance, and calibration of electronic products. Successfully completed the MPH Ind. Factory training on the moving and stationary Doppler SMD's and was trained by a certified SMD technician on repair/calibration of the Laser Technologies INC. (LII) Lidar products.

Day Wireless Systems maintains manuals for the above stated SMEX I am personally familiar with those manuals and how the SMD is designed and operated. On JANUARY 16, 2020, I, Les J. Boyd, performed testing of the above SMD. The unit was evaluated to meet or exceed existing performance standards Day Wireless Systems maintains a testing and certification program of this MID.

The Laser Program specifies: Test Procedures consisting 01 (1) Self test, initialization and display, (2) Scope alignment test Is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over *the* edges of test target indicates alignment accuracy. (3) Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. (4) Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD. Day Wireless Systems does hereby certify the above listed SIVID meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are 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 manner that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

*Cedfli1*d by: Les J. Boyd
Place: Everett, Washington

STATE OF WASHINGTON

County of Snohomish

Signed or attested before me on JANUARY la, 2020 by Les J. Boyd

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