

', REUSS SYSTEMS

tr Management Corporation dba Day Wieetesi Systems - 02 liow(tr Avenue, Everett, WA 98201 42.5458.0534 Fax 42545829-19

Inventory #491627

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRU 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 LAKEWOOD POLICE DEPT. 2YR CAL CYCLE

laalaskrir) **MPH**

RADAR Model BEE III DIR **ANTENNA** , ANTENNA 20 MPH TUNING FORK 50 MPH TUNING FORK

Serial Number BEE930002313 BEN653013008 E3EN6536130Q9 290523 298529

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

Washington Technical institute for Radlo/Electranics, Bell& Howell for Electronics and Advanced Schools incorporated for Automotive/Electronics, plus numerous courses pertaining to communications and electronics through GTE/Verizon, 30 years of experience in repair, maintenance, and calibration of electronic product% Successfully completed the MPH Industry factory training course on moving and stationary Doppler SMD's and completed factory service training courses On repairkalibration of the Laser Technologies INC, (Lit) Lidar products.

Our company maintains manuals for the above stated SMD. Iain 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.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOACR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the forlds is displayed and recorded for accuracy. In the Stationary mode a single frequency is Introduced to simulate target speed. In the moving mode, two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR) the frequency output/s of the llstd SIVID IS measured for accuracy. Operational, tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast Mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on OCTOBER 29,2019.

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: In compliance and traceable to the National institute of Standards arid 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 the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when preperly calibrated and operated by a trained operator. MINE AN C GO

Certifie

: Les J. :oyd Place: Everett, Washington

STATE OF WASHINGTON

County of Snohomish

SS.

Signed or attested before me on OCTOBER 29, 2019 by Les J. Boyd

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