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Ity Management Corporation dine Day Wireless Systems
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Inventory 5504873

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 LAKEWOOD POLICE DEPT. 2YR CAL CYCLE

a tKel Ifreacee BigAg Model Serial Number
MPH BE III DIR 930002315
ANTENNA BEN653013012
'ANTENNA BEN653013013
20 MPH TUNING FORK 965532
50 MPH TUNING FORK 965523

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 GTEA/erizon, 30 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. (LII) 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.

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 fork's is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulatetarget speed. In the moving mode hvo frequencies are introduced simultaneously to simulate target and patrol speeds. Utiling precision mixer test unit (VOCAR HR) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, loek, remote, lock/releaseihold, 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 JANUARY 15, 2020.

Day Wireless Systems does hereby 'edify theabove listed Stip 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 SW 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 properly calibrated and operated by a trained operator.

₅₀011111411₀₀,. Ler 1. Cedired by: Les J. Boyd Place: Everett, Washington tA °TAR)/ -71 STATE OF WASHINGTON Ss. County of Snohomish **PUS 1.1 C**(9-Cianad or attacted before me on TANITADY 16 2020 by Lec 1 Royd .nl-- C. M_α1111111Ω, Susan C. Gorges NOTARY PUBLIC in and for the State of Washington, residing in Everett. My MP Appointment expires January 6, 2021.