



Day Management Corporation dba Day Wireless Systems
 2902 Hewitt Avenue, Everett, WA 98201
 Tel: 425-258-0554~Fax: 425-258-2949

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

I, **Michael J Condon** 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 PD 2YR CAL CYCLE

<u>Manufacturer</u>	<u>RADAR Model</u>	<u>Serial Number</u>
Applied Concepts	Stalker DSR 2X	DB007616
	Antenna	KC120824
	Antenna	KR034427
	25.25 MPH Tuning Fork	FA241572
	40.25 MPH Tuning Fork	FB348888

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

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

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 (VOCAR 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 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 WAND) the frequency output/s of the listed SMD 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.

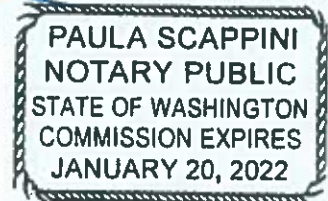
The SMD listed above was tested and calibrated for accuracy on **February 9, 2021**.

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 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.

Certified by: Michael J Condon
 Place: Seatac, Washington

STATE OF WASHINGTON)
)
 County of King) ss.



Signed or attested before me on **February 17**, 2021 by Michael J Condon

Paula Scappini
 NOTARY PUBLIC in and for the State of
 Washington, residing in Seattle. My NP
 Appointment expires January 20, 2022