

Day Management Corporation **dba** Day Wireless Systems 2902 Hewitt Avenue, Everett, WA 98201

Tel: 425-2580554 — Fax: 425-258.2949

Inventory #493784

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CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 11312006

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

Manufaqturer APPLIED CONCEPTS

IMAR Model Serial Number STALKER DUAL SL DC110304 **ANTENNA** KC076647 **ANTENNA** KC076651 26.26 MPH TUNING FORK FA2i2570 **40.26 MPH TUNING FORK** FB316146

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 c:ourses pertaining to communications and electronics through OTENerizon, 30 years of experience in repair, maintenance, and calibration of electronleproducts. Successfully completed the MPH industry factory trainine 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 tuningforitts la tested. The MPH phis output frequeng of the fork/s is displayed and recorded for accuracy. In the stationary mode a singte frequency is Introduced to simulate target speed. In the moving mode two frequencies are introduced simultanéously to simulate target and patrol speeds. Utilizing 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, 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 JULY 21,2019.

Day Wireless Systems does hereby certify the above listed SME 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.

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Snohomish		Susan C. Gorges ; NOTARY PUBLIC in and for the Sawashington, residing in Everett. Appointment expires January 5, 2	State of My MP	
Signed or attested	d before me	ean JULY 29, 2019 by Les	J. Boyd	