



DAY WIRELESS SYSTEMS

Day Management Corporation dba Day Wireless Systems

12 Hewitt Avenue, Everett, WA 98201

Tel: 425-258-0554 ~ Fax: 425-258-2949



Inventory # 480799

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 PUYALLUP POLICE DEPT. 2YR CAL CYCLE

<u>Manufacturer</u>	<u>RADAR Model</u>	<u>Serial Number</u>
KUSTOM	RAPTOR RP-1	RP32726
	ANTENNA	RN90929
	ANTENNA	RN92930
	30 MPH TUNING FORK	36372
	55 MPH TUNING FORK	36423

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 GTE/Verizon, 35 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. (LTI) 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.

Our company maintains a testing and certification program of this SMD. All test results are recorded for this unit on a Performance Report which is provided for the above Law Enforcement Agency.

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

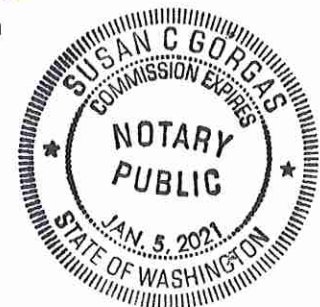
Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

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.

Les J. Boyd
Certified by: Les J. Boyd
Place: Everett, Washington

STATE OF WASHINGTON)
)
County of Snohomish) ss.

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



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



2902 HEWITT AVENUE
 EVERETT, WA 98201-3822
 www.daywireless.com
 (425) 258-0554

SMPD PERFORMANCE REPORT RADAR

FILED/RECEIVED
FEB 13 2019
PUYALLUP AND MILTON MUNICIPAL COURTS

Zyt Calcyck

CUSTOMER <i>Puyallup PD</i>	MANUFACTURER <i>KUSTOM</i>	BAND <i>KA</i>	CUSTOMER NO. <i>32133</i>
ADDRESS	MODEL NUMBER <i>RAPTOR R P-1</i>		JOB TICKET <i>480799</i>
CITY	UNIT SERIAL NUMBER <i>RP 3272C</i>		DATE REC'D <i>1.29.19</i>
ATTN	ANTENNA SERIAL # <i>RN 90930</i>	ANTENNA SERIAL # <i>RN 90929</i>	DATE CAL'D <i>1.29.19</i>
REASON FOR SERVICE: <input checked="" type="checkbox"/> ROUTINE CALIBRATION	FREQUENCY GHZ <i>35.503</i>	FREQUENCY GHZ <i>35.489</i>	DUE DATE <i>1.29.21</i>
	PERFORMANCE TESTS		
	LAMP TEST		<input checked="" type="checkbox"/>
	ICT		<input checked="" type="checkbox"/>
	SQUELCH		<input checked="" type="checkbox"/>
	DAY/NIGHT		<input checked="" type="checkbox"/>
	LOCK/REL		<input checked="" type="checkbox"/>
	PATROL BLANKING		<input checked="" type="checkbox"/>
	AUDIO		<input checked="" type="checkbox"/>
	LOW VOLTAGE		<input checked="" type="checkbox"/>
	RANGE		<input checked="" type="checkbox"/>
	RFI		<input checked="" type="checkbox"/>
	HOLD/STBY		<input checked="" type="checkbox"/>
	REMOTE		<input checked="" type="checkbox"/>
	COHESION DET.		<input checked="" type="checkbox"/>
	SAME LANE	<i>FAST</i>	<input checked="" type="checkbox"/>
COMMENTS: <i>Call to Spec!</i>	SPEED ACCURACY		
	STATIONARY	PASS <input checked="" type="checkbox"/>	
	MOVING	PASS <input checked="" type="checkbox"/>	
	TUNING FORK		
	MPH 30 SN 36572	HZ 3203	
	MPH 55 SN 36423	HZ 5895	
	TECHNICIAN SIGNATURE <i>John J. Boyd</i>		