



Pierce County
Radio Communications

1422 112th Street East
Tacoma, Washington 98445
(253) 798-7147

CERTIFICATE OF CALIBRATION & ACCURACY

I, Raymond Fleming do certify under the penalty of perjury, under the laws of the State of Washington, in the County of Pierce, that all applicable tests and measurements were made on the following Doppler Traffic Radar equipment:

Manufacturer:	<u>Decatur Electronics</u>	Date Certified:	<u>09/22/2023</u>
Model:	<u>Genesis II Select</u>	Agency:	<u>Dupont PD</u>
Serial Number:	<u>G2S-22403</u>		
Operating Frequency Band:	<u>Ka</u>		

The aforesaid radar meets and exceeds all manufacturer's specifications.

TUNING FORK

I, Raymond Fleming do certify under the penalty of perjury, under the laws of the State of Washington, in the County of Pierce, that all applicable tests and measurements were made on the following Doppler Radar Tuning Forks:

Tuning Fork Serial No.:	<u>248857</u>	Date Certified:	<u>09/22/2023</u>
Oscillation (Cycles per Second):	<u>3225</u>	Agency:	<u>Dupont PD</u>
Operating Frequency Band:	<u>Ka</u>		
MPH:	<u>25</u>		

When operated between the temperature of -22F to +140F no correction is required.

TUNING FORK

I, Raymond Fleming do certify under the penalty of perjury, under the laws of the State of Washington, in the County of Pierce, that all applicable tests and measurements were made on the following Doppler Radar Tuning Forks:

Tuning Fork Serial No.:	<u>356250</u>	Date Certified:	<u>09/22/2023</u>
Oscillation (Cycles per Second):	<u>5855</u>	Agency:	<u>Dupont PD</u>
Operating Frequency Band:	<u>Ka</u>		
MPH:	<u>40</u>		

When operated between the temperature of -22F to +140F no correction is required.

I certify under penalty of perjury, under the laws of the State of Washington, that the above statements are true and correct.

Dated and Signed at Tacoma, Washington 09/22/2023 Ray SA
DATED SIGNED