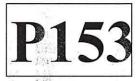


KIRKLAND POLICE DEPARTMEN **TRAFFIC DIVISION** SEP 1 5 2023

CERTIFICATION OF VEHICLE SPEEDOMETER

DATE/TIME: 09-13-2023 at 0907 LOCATION: 11000 Blk of 98th Ave NE LIDAR OPERATOR: Ofc. Spak #364 LIDAR UNIT: LTI True Speed S #TJ-009571 VEHICLE OPERATOR: Ofc. Jackson #637 VEHICLE MILEAGE: 65806 POLICE VEHICLE AND VIN: P153 VIN# 1FM5K8ARXGGB28500



in.

On the above date and time while employed by the City of Kirkland, commissioned Police Officer Spak was using the above speed measuring device to certify the speedometer of the above Kirkland Police Department vehicle. The Lidar unit is handheld, optically aimed and used in a stationary position. Officer Spak has been instructed on the use of Lidar speed measuring devices and is qualified to set up, test, and operate this Lidar unit. Training records documenting such are on file with the training unit.

During the certification of the above police vehicle speedometer, Officer Spak was able to isolate the vehicle which was traveling at a constant speed of 30 MPH on the first test and 40 MPH on the second test. The Lidar unit was operating properly and it gave Officer Spak a clear and fast staccato tone, indicating proper aiming of the unit. The Lidar unit then gave a clear and solid "target acquisition" tone. No low battery warning was heard and RFI was not detected.

Officer Spak verified the Lidar unit was operating properly before and after the test by conducting an internal light check, internal circuitry check, and a sight alignment test. Officer Spak also tested the Lidar unit's range capabilities on an established calibrated testing range at the Kirkland Police Department. The tests consist of a "delta distance" test between 50 feet and 75 feet, as well as "fixed distance" tests at 100 feet and 180 feet. These measurements were obtained using a steel tape measure. The above Lidar unit was calibrated by Wescom Communications technician Ed Cole, within the last year. The Lidar calibration certificate is on file with the Kirkland Municipal Court.

The above police vehicle was operated by Officer Jackson , a commissioned Police Officer with the City of Kirkland. Officer Jackson was in radio contact with Officer Spak. At the time that Officer Jackson had the vehicle's speedometer maintained at 30 MPH on the first test, and then 40 MPH on the second test; Officer Jackson notified Officer Spak of such by radio. Officer Spak took a Lidar reading at the moment Officer Jackson gave a verbal notice over the radio. Officer Jackson maintained the constant. speed of 30 MPH on the first test and then 40 MPH for the second; each beyond the time required by Officer Spak to obtain an accurate speed reading as noted above. Lader Vice

I certify or declare under penalty of perjury, under the laws of the state of Washington, that the foregoing is true and correct.

Officer.	1.(14	. Ch	201	114
Officer:	6.	581	4K:	#3	364

Date: 09-13-2023

Date: 09-13-2023

Place: Kirkland, Washington

Place: Kirkland, Washington

Test Speed LIDAR Speed/Distance		LIDAR Operator (Number and Initials)		Vehicle Speed	Vehicle Operator (Number and Initials)	Date
30 mph	30 MPH at 259 feet	#364	685	30 MPH	#637 PJ	09-13-2023
40 mph	40 MPH at 301 feet	#364	685	40 MPH	#637 PF	09-13-2023
				- -		

11750 NE 118th Street, Kirkland, Washington 98034 (425) 587-3400 (TTY Compatible) FAX (425) 587-3423

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