KIRKLAND POLICE DEPARTMENT
TRAFFIC DIVISION

CERTIFICATION OF VEHICLE SPEEDOMETER

DATE/TIME: 09-03-2026 at 1147 Hrs. **LOCATION:** 11900 Blk of 120th Ave NE
LIDAR OPERATOR: Officer Huynh #690
LIDAR UNIT: Kustom Signals Pro Laser 4, serial #LF28257
VEHICLE OPERATOR: Officer Pegram #692 **VEHICLE MILEAGE:** 76697
POLICE VEHICLE AND VIN: P177 VIN# 1FAHP2MK8JG119127.

P177

On the above date and time while employed by the City of Kirkland, commissioned Police **Officer Huynh** 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 Huynh**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 Huynh** 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 Huynh** 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 Huynh 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 Huynh** 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 distances were measured by **Officer Huynh** 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 Pegram**, a commissioned Police Officer with the City of Kirkland. **Officer Pegram** was in radio contact with **Officer Huynh**. At the time that **Officer Pegram**had the vehicle's speedometer maintained at 30 MPH on the first test, and then 40 MPH on the second test; **Officer Pegram** notified **Officer Huynh** of such by radio. **Officer Huynh** took a Lidar reading at the moment **Officer Pegram**gave a verbal notice over the radio. **Officer Pegram** 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 Huynh** to obtain an accurate speed reading as noted above.

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

Officer: C. Huynh #690 **Date:** 09-03-2026 **Place:** Kirkland, Washington

Officer: [signature] #692 **Date:** 09-03-2026 **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 188 feet	CH #690	30 MPH	AP #692	09-03-2026
40 mph	40 MPH at 85 feet	CH #690	40 MPH	AP #692	09-03-2026

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