

By Kirkland Municipal Court at 7:22 am. Apr 30, 2020



6640 185th Ave NE, Redmond, WA 98052 T.425.895.8617, F.425.702.9358

CERTIFICATE #:

00219110

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLYDE HILL POLICE DEPARTMENT

9605 NE 24TH ST. CLYDE HILL, WA 98004

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field ot calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2017, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCRIPTION:	SP	SPEED MEASURING DEVICE		
ASSET #:	KK12693	SERIAL NUMBER:	KK12693	
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	TROOPER	
DEPARTMENT:	N/A	PATROL CAR #:	N/A	
ENVIRONMENT:	21.0 °C/37.0 %RH	BASIC ACCURACY:	REFERENCE CAL PROCEDURES	
CAL INTERVAL:	12 MONTHS	DUE DATE:	April 29, 2021	

EQUIPMENT CONDITION AS RECEIVED

Initial testing found this equipment to be "IN TOLERANCE", as defined by the basic accuracy stated above.

EQUIPMENT CONDITION AS DELIVERED

At the completion of the calibration, measured values were "IN TOLERANCE", as defined by the basic accuracy stated above.

TUNNING FORK(S) SUPPLIED WITH THIS DEVICE

DESCRIPTION	SERIAL NUMBER	RATED SPEED	FREQUENCY
TUNING FORK ONE	32536	35 M.P.H.	2548 Hz
TUNING FORK TWO	31231	65 M.P.H.	4726 Hz

Antenna 1 SN: CC13284, Frequency: 24.152 GHz

STANDARD(S) USED FOR CERTIFICATION

I.D. MODEL		MANUFACTURER	DESCRIPTION	DUE DATE	
MET1231 VOCAR HR		DB INNOVATIONS HAND HELD RADAR CERTIFICATION SYSTEM		08/28/2020	
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	08/28/2020	

PROCEDURE(S) USED FOR CERTIFICATION

DOCUMENT ID	DESCRIPTION		REV	REV DATE
CP-SMD-001	RADAR AND LIDAR CALIBRATION PROCEDURE		NEW	11/14/2019
CERTIFICATION NOTES		THIS DOCUMENT IS MAINTAINED		

AS A PUBLIC RECORD IN

ACCORDANCE WITH RCW 5.44

I certify (or declare) under penalty of perjury under the laws of the State of Washington that the above information is true and correct

PERFORMED BY

NICOLAS MOWRY

LOCATION: Redmond, WA CALIBRATION DATE: Wednesday, April 29, 2020

THIS LABORATORY IS A2LA ACCREDITED TO ISO/IEC 17025:2017 (GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES), CERTIFICATE # 2560.01
F540-1.3/REVISION M
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MARCH 2020