



6640 185th Ave NE, Redmond, WA 98052

T.425.895.8617, F.425.702.9358

CERTIFICATE #:

00223951

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

YAKIMA POLICE DEPARTMENT

200 SOUTH THIRD STREET YAKIMA, WA 98901

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 of 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:		SPE	EED MEASURING DEVI	CF			
ASSET #:	54				L15344	 15344	
MANUFACTURER:	KUSTOM SIGNALS, INC.		MODEL NUMBER:				
DEPARTMENT:	N/A		PATROL CAR #:	N/A			
ENVIRONMENT:	23.4 °C/38.8 %RH		_	REFERENCE CAL PROCEDURES			
CAL INTERVAL:			_	August 24, 2022			
			501 5/(121)	, agast 1 ij 2022			
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. LASER SYSTEM OUTPUTS PULSE REFERENCE FREQUENCY 200.0004 Hz OPTICAL POWER OUTPUT: 164.3 μW							
STANDARD(S) USED FOR CERTIFICATION							
A STATE OF THE PARTY OF THE PAR	ODEL	MANUFACTURER	DESCR	RIPTION		DUE DATE	
MET1259 NOVA-DISP			LASER POWER METER			10/24/2020	
MET1260 PD300-SH MET1335 7024707	OPHI LASE	R R TECHNOLOGY INC	LASER POWER HEAD LASER SPEED MEASUREMEN	T CIMILII ATOR		10/24/2020	
10,00,2020							
PROCEDURE(S) USED FOR CERTIFICATION							
DOCUMENT ID CP-SMD-001 RADAR AND LIDAR CALIBRATION PROCEDI			SCRIPTION		REV	REV DATE	
CERTIFICATION		OALIBITATION TROUBLE	ONL		NEVV	11/14/2019	
I certify (or declare) under penalty of perjury under the laws of the State of Washington that the above information is true and correct LOCATION: Redmond, WA							
THIS LABORATORY IS A2LA ACC	CREDITED TO ISO/IEC 17025:	2017 (GENERAL REQUIREMENTS	S FOR THE COMPETENCE OF TESTING AND	CALIBRATION LABORATO	DRIES) CERTIEIO	ATE #: 2560.01	