

15-04

APPLIED CONCEPTS INC.



6640 185th Ave NE, Redmond, WA 98052

T.425.895.8617, F.425.702.9358

DESCRIPTION:

MANUFACTURER:

ASSET #:

ON-SITE CERTIFICATE #: OS2-00046062

XLR

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.

SPEED MEASURING DEVICE

SERIAL NUMBER: LF003213

LOCATION:

CALIBRATION DATE: Thursday, June 03, 2021

MODEL NUMBER:

DEPART	MENT:	N/A	PATROL CAR #:_	N/A REFERENCE CAL PROCEDURE		
ENVIRON	NMENT:	65.0 °F/39.0 %RH	BASIC ACCURACY:			
CAL INTE	ERVAL:	24 MONTHS	DUE DATE: June		e 03, 2023	
Initial test	MENT CONDITION	ent to be "IN TOLERANCE", as I AS DELIVERED	•			
At the cor	mpletion of the calibrat	ion, measured values were "IN	I TOLERANCE", as defined by	y the basic accurac	cy state	d above.
LASER	SYSTEM OUTPU	TS				
PULSE REFERENCE FREQUENCY 199.7977 Hz		OPTICAL POWER OUTPUT:		539 μW		
STAND	ARD(S) USED FO	R CERTIFICATION				
I.D.	MODEL	MANUFACTURER	DESCR	RIPTION		DUE DATE
MET1259	NOVA-DISPLAY	OPHIR	LASER POWER METER			03/17/2022
MET1260	PD300-SH	OPHIR	LASER POWER HEAD			03/22/2022
MET1335	7024707	LASER TECHNOLOGY INC	LASER SPEED MEASUREMEN	T SIMULATOR		11/11/2021
MET1336	7005320	LASER TECHNOLOGY INC	OPTICAL INTERFACE UNIT			eo Na
PROCE	DURE(S) USED F	OR CERTIFICATION				
DOCUMENT ID DE			ESCRIPTION		REV	REV DATE
CP-SMD-00	1 RADAR	AND LIDAR CALIBRATION PROCED	URE		NEW	11/14/2019
CERTIF	ICATION NOTES					

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

YAKIMA, WA