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ON-SITE CERTIFICATE #: OS2-00046060

## **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.

75 KUSTOM SIGNALS, INC. N/A 65.0 °F/39.0 %RH	SERIAL NUMBER:_ MODEL NUMBER:_ PATROL CAR #:_	PRO L	25431 ASER II	1	
N/A 65.0 °F/39.0 %RH	PATROL CAR #:_		ASER II	11	
65.0 °F/39.0 %RH		Λ.		MODEL NUMBER: PRO LASER III	
		PATROL CAR #: N/A			
	BASIC ACCURACY: REFERENCE CAL PROCEDURE		CEDURE		
24 MONTHS	<b>DUE DATE:</b> June 03, 2023				
alibration, measured values were "INITPUTS  EQUENCY 200.0020 Hz				d above. .3 μW	
	DECCE	IDTION		DUE DATE	
		IPTION	200	<b>DUE DATE</b> 03/17/2022	
OPHIR	LASER POWER HEAD			03/22/2022	
LASER TECHNOLOGY INC		SIMULATOR		11/11/2021	
LASER TECHNOLOGY INC	OPTICAL INTERFACE UNIT				
ED FOR CERTIFICATION					
DE	SCRIPTION		REV	<b>REV DATE</b>	
ADAR AND LIDAR CALIBRATION PROCED	URE		NEW	11/14/2019	
TES					
	ITION AS DELIVERED  calibration, measured values were "INITPUTS  EQUENCY 200.0020 Hz  D FOR CERTIFICATION  EL MANUFACTURER  OPHIR  OPHIR  LASER TECHNOLOGY INC  LASER TECHNOLOGY INC  LASER TECHNOLOGY INC  ED FOR CERTIFICATION  DE	Quipment to be "IN TOLERANCE", as defined by the basic accurace ITION AS DELIVERED realibration, measured values were "IN TOLERANCE", as defined by ITPUTS  REQUENCY 200.0020 Hz OPTICAL POWED FOR CERTIFICATION  BL MANUFACTURER DESCRIPTION  COPHIR LASER POWER METER OPHIR LASER POWER HEAD LASER TECHNOLOGY INC LASER SPEED MEASUREMENT LASER TECHNOLOGY INC OPTICAL INTERFACE UNIT  BUT FOR CERTIFICATION  DESCRIPTION  ADAR AND LIDAR CALIBRATION PROCEDURE	TION AS DELIVERED calibration, measured values were "IN TOLERANCE", as defined by the basic accuracy  TPUTS EQUENCY 200.0020 Hz OPTICAL POWER OUTPUT: D FOR CERTIFICATION  EL MANUFACTURER DESCRIPTION  OPHIR LASER POWER METER OPHIR LASER POWER HEAD LASER TECHNOLOGY INC LASER SPEED MEASUREMENT SIMULATOR LASER TECHNOLOGY INC OPTICAL INTERFACE UNIT  ED FOR CERTIFICATION  DESCRIPTION  ADAR AND LIDAR CALIBRATION PROCEDURE	TION AS DELIVERED  calibration, measured values were "IN TOLERANCE", as defined by the basic accuracy stated above.  ITPUTS  EQUENCY 200.0020 Hz OPTICAL POWER OUTPUT: 163.  D FOR CERTIFICATION  EL MANUFACTURER DESCRIPTION  OPHIR LASER POWER METER OPHIR LASER POWER HEAD LASER TECHNOLOGY INC LASER SPEED MEASUREMENT SIMULATOR LASER TECHNOLOGY INC OPTICAL INTERFACE UNIT  ED FOR CERTIFICATION  DESCRIPTION  REV  ADAR AND LIDAR CALIBRATION PROCEDURE  NEW	

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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**CALIBRATION DATE:** 

Thursday, June 03, 2021