



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

CERTIFICATE #: 00244787

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 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:		SPEED MEASURING DEVICE	
ASSET #:	PYT124000537	SERIAL NUMBER:	PYT124000537
MANUFACTURER:	MPH INDUSTRIES	MODEL NUMBER:	PYTHON III
DEPARTMENT:	N/A	PATROL CAR #:	N/A
ENVIRONMENT:	22.0 °C/26.5 %RH	BASIC ACCURACY:	REFERENCE CAL PROCEDURE
CAL INTERVAL:	12 MONTHS	DUE DATE:	July 12, 2023

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	64737	35 M.P.H.	2522 Hz
TUNING FORK TWO	64321	65 M.P.H.	4686 Hz

Antenna 1 SN: PYT831014894, Frequency: 24.175 GHz

Antenna 2 SN: PYT831014893, Frequency: 24.156 GHz

STANDARD(S) USED FOR CERTIFICATION

I.D.	MODEL	MANUFACTURER	DESCRIPTION	DUE DATE
MET1231	VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYSTEM	10/05/2022
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	10/05/2022

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

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 
 METROLOGIST JOHN GRAY

LOCATION: Redmond, WA
 CALIBRATION DATE: Tuesday, July 12, 2022



METROLOGY LAB SHIPPER

SHIPPING REMARKS:

SHIP TO:

COMPANY: CLYDE HILL POLICE DEPARTMENT	VENDOR: CES Calibration Services
CONTACT: ELLIE SILVEIRA	CONTACT: Cascade Engineering Services, Inc.
ADDRESS: 9605 NE 24TH ST. CLYDE HILL, WA 98004	ADDRESS: 6640 185TH AVE NE Redmond, WA 98052
PHONE: (425) 454-7187	PHONE: 425.895.8617 ext. 707

FROM:

PO Number: INVOICE

EQUIPMENT INCLUDED:

	MANUFACTURER		DESCRIPTION	DEPARTMENT	
1	PYT124000537	MPH INDUSTRIES	PYTHON III	SPEED MEASURING DEVICE	N/A

CUSTOMER SIGNATURE: _____ DATE RECEIVED _____

SHIPPED BY: _____ JOHN GRAY _____ SHIPPING DATE: July 12, 2022