

# CERTIFICATE OF CALIBRATION

## STANDARD CALIBRATION

### KITSAP COUNTY SHERIFFS OFFICE

3951 NW RANDALL WAY SILVERDALE, WA 98383

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, DOPPLER

|               |                  |                 |                               |
|---------------|------------------|-----------------|-------------------------------|
| ASSET #:      | 131              | SERIAL NUMBER:  | PYT846002728                  |
| MANUFACTURER: | MPH INDUSTRIES   | MODEL NUMBER:   | PYTHON III                    |
| DEPARTMENT:   | N/A              | PATROL CAR #:   | N/A                           |
| ENVIRONMENT:  | 70.6 °F/45.5 %RH | BASIC ACCURACY: | REFERENCE MFRS SPECIFICATIONS |
| CAL INTERVAL: | 24 MONTHS        | DUE DATE:       | January 03, 2027              |

#### 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.

#### TUNING FORK(S) SUPPLIED WITH THIS DEVICE

| DESCRIPTION     | SERIAL NUMBER | RATED SPEED | FREQUENCY |
|-----------------|---------------|-------------|-----------|
| TUNING FORK ONE | 965618        | 35 M.P.H.   | 2530 Hz   |
| TUNING FORK TWO | 965642        | 65 M.P.H.   | 4696 Hz   |

Antenna 1 SN: PYT831003118, Frequency: 24.213 GHz

Antenna 2 SN: PYT855003377, Frequency: 24.162 GHz

#### STANDARD(S) USED FOR CERTIFICATION

| I.D.    | MODEL         | MANUFACTURER   | DESCRIPTION                          | DUE DATE   |
|---------|---------------|----------------|--------------------------------------|------------|
| MET1231 | VOCAR HR      | DB INNOVATIONS | HAND HELD RADAR CERTIFICATION SYSTEM | 03/26/2025 |
| MET1232 | VOCAR HR WAND | DB INNOVATIONS | VOCAR HR WAND                        | 03/26/2025 |

#### 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   
SENIOR METROLOGIST: JOHN GRAY

LOCATION: SILVERDALE, WA  
CALIBRATION DATE: Friday, January 03, 2025