## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100414 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 08/26/2025

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.60: 0.076 LOT #: AG436502 EXPIRATION: 12/30/2026 TANK PRESSURE: 1135 psi

| BLANK TEST        | 0.000    | 12:35 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 12:35 |
| EXTERNAL STANDARD | 0.075    | 12:35 |
| BLANK TEST        | 0.000    | 12:36 |
| EXTERNAL STANDARD | 0.075    | 12:36 |
| BLANK TEST        | 0.000    | 12:37 |
| EXTERNAL STANDARD | 0.076    | 12:37 |
| BLANK TEST        | 0.000    | 12:38 |
| EXTERNAL STANDARD | 0.075    | 12:38 |
| BLANK TEST        | 0.000    | 12:39 |
| EXTERNAL STANDARD | 0.075    | 12:39 |
| BLANK TEST        | 0.000    | 12:40 |

Average = 0.0752Std Dev = 0.0004

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

| TEMPERATURES                    |        |
|---------------------------------|--------|
| Sample Chamber = 49.1°C         | PASSED |
| Breath Tube = 48.1°C            | PASSED |
| PUMP INFO                       |        |
| Flow Rate = $4.810 \text{ L/M}$ | PASSED |
| DETECTOR INFO                   |        |
| PUMP ON                         | PASSED |
| PUMP OFF                        | PASSED |
| FILTER INFO                     |        |
| Filter 1                        | PASSED |
| Filter 2                        | PASSED |
| Filter 3                        | PASSED |

I, Charles R. Foster, after being first duly sworn, depose and state as follows:

(1) I am a current employee of the State of Alaska Scientific Crime Detection Laboratory.

(2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.

(3) I am the Scientific Director of the State Breath Alcohol Program.

(4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.

(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 27 day of 10, 20 25

My Commission Expires With Office

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PASSED

Tech Reviewer Initials: