## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100411

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/14/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.52: 0.079 LOT #: AG923401

EXPIRATION: 08/22/2021 TANK PRESSURE: 299 psi

| BLANK TEST        | 0.000    | 00:25 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 00:25 |
| EXTERNAL STANDARD | 0.078    | 00:25 |
| BLANK TEST        | 0.000    | 00:26 |
| EXTERNAL STANDARD | 0.079    | 00:26 |
| BLANK TEST        | 0.000    | 00:27 |
| EXTERNAL STANDARD | 0.079    | 00:27 |
| BLANK TEST        | 0.000    | 00:28 |
| EXTERNAL STANDARD | 0.079    | 00:28 |
| BLANK TEST        | 0.000    | 00:29 |
| EXTERNAL STANDARD | 0.079    | 00:30 |
| BLANK TEST        | 0.000    | 00:30 |

Average = 0.0788 Std Dev = 0.0004

| D'   |        | 01 | 1    |
|------|--------|----|------|
| D)1a | gnosti |    | neck |
|      | D      |    |      |

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED = 44.2°C Breath Tube PASSED

PUMP INFO

DETECTOR INFO

Flow Rate = 4.062 L/M

PASSED PASSED

PUMP ON PUMP OFF FILTER INFO

PASSED

Filter 1 Filter 2 Filter 3

PASSED PASSED PASSED

INTERNAL STANDARD

PASSED

I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

(1) I am a Forensic Scientist IV at 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) The referenced instrument is certified for evidentiary use in the State of Alaska.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this \_\_\_\_\_day of \_\_\_\_

Notary Public

My Commission Expires With Office

Onnnission Expires

