VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100351

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 12/12/2021

PASSED

| EXTERNAL | STANDARD | INFORMATION |
|----------|----------|-------------|

NOMINAL: 0.080

TARGET AT 29.68: 0.079

LOT #: AG113402

EXPIRATION: 05/14/2023 TANK PRESSURE: 805 psi

| BLANK TEST | 0.000 | 12:02 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 12:02 |
| EXTERNAL STANDARD | 0.078 | 12:02 |
| BLANK TEST | 0.000 | 12:03 |
| EXTERNAL STANDARD | 0.078 | 12:03 |
| BLANK TEST | 0.000 | 12:04 |
| EXTERNAL STANDARD | 0.077 | 12:04 |
| BLANK TEST | 0.000 | 12:05 |
| EXTERNAL STANDARD | 0.078 | 12:05 |
| BLANK TEST | 0.000 | 12:06 |
| EXTERNAL STANDARD | 0.078 | 12:06 |
| BLANK TEST | 0.000 | 12:07 |

External Standard Test Values

Average = 0.0778Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

| TEMPERATURES | |
|---------------------------------|--------|
| Sample Chamber = 48.7°C | PASSED |
| Breath Tube = 40.9 °C | PASSED |
| PUMP INFO | |
| Flow Rate = 4.625 L/M | PASSED |
| DETECTOR INFO | |
| PUMP ON | PASSED |
| PUMP OFF | PASSED |
| FILTER INFO | |
| Filter 1 | PASSED |
| Filter 2 | PASSED |
| Filter 3 | 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) 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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 10 day of 12 , 20

Notary Public

My Commission Expires With Office

