## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100666 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date:04/21/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.59: 0.079 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 701 psi

| BLANK TEST        | 0.000    | 21:16 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 21:16 |
| EXTERNAL STANDARD | 0.077    | 21:16 |
| BLANK TEST        | 0.000    | 21:17 |
| EXTERNAL STANDARD | 0.077    | 21:17 |
| BLANK TEST        | 0.000    | 21:18 |
| EXTERNAL STANDARD | 0.078    | 21:19 |
| BLANK TEST        | 0.000    | 21:19 |
| EXTERNAL STANDARD | 0.077    | 21:20 |
| BLANK TEST        | 0.000    | 21:21 |
| EXTERNAL STANDARD | 0.078    | 21:21 |
| BLANK TEST        | 0.000    | 21:22 |

Average = 0.0774 Std Dev = 0.0005

## Diagnostic Check

VERSTONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2

| Questions: 2.2                 |
|--------------------------------|
| TEMPERATURES                   |
| Sample Chamber = 48.9°C PASSED |
| Breath Tube = 44.3°C PASSED    |
| PUMP INFO                      |
| Flow Rate = 4.973 L/M PASSED   |
| 113.3 1/11                     |
| DETECTOR INFO                  |
| PUMP ON PASSED                 |
| PUMP OFF PASSED                |
| FILTER INFO                    |
|                                |
|                                |
| Filter 2 PASSED                |
| Filter 3 PASSED                |
| INTERNAL STANDARD PASSED       |
|                                |

COB 4/26/16

- I, Charles R. Foster, 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.

Charles R. Foster Scientific Director

State Breath Alcohol Program

5/12/16 12 th day of May 20 16 Subscribed and sworn before me this

> Nikki Roth, Notary Public My Commission Expires With Office



