## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/24/2017

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100360

TARGET AT 29.32: 0.078 LOT #: AG608504

EXPIRATION: 03/25/2018 TANK PRESSURE: 693 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.075 12:02 0.000 12:03 BLANK TEST EXTERNAL STANDARD 0.075 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.076 12:04 0.000 BLANK TEST 12:05 EXTERNAL STANDARD 0.076 12:05 BLANK TEST 0.000 EXTERNAL STANDARD 0.077 12:06 BLANK TEST 0.000 12:07

Average = 0.0758Std Dev = 0.0008

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

| Questions: 2.2                                  |                  |
|---|------------------|
| TEMPERATURES                                    |                  |
| Sample Chamber = 48.7°C<br>Breath Tube = 42.4°C | PASSED<br>PASSED |
| PUMP INFO<br>Flow Rate = 4.672 L/M              | PASSED           |
| DETECTOR INFO PUMP ON PUMP OFF                  | PASSED<br>PASSED |
| FILTER INFO Filter 1 Filter 2                   | PASSED<br>PASSED |
| Filter 3  | PASSED           |
| INTERNAL STANDARD                               | PASSED           |

- 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.

12/1/17

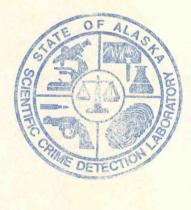
Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this Ol day of 12, 2017

Carlie K. Bailey, Notary Public My Commission Expires With Office





(03"/29/14