## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100679 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date:02/17/2018

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 30.51: 0.082

LOT #: AG735001 EXPIRATION: 10/16/2019 |2/16/2019 3/8/16

TANK PRESSURE: 1182 psi

BLANK TEST 0.000 14:11 INTERNAL STANDARD VERIFIED 14:11 EXTERNAL STANDARD 0.081 14:11 BLANK TEST 0.000 14:12 EXTERNAL STANDARD 0.081 14:12 BLANK TEST 0.000 14:13 EXTERNAL STANDARD 0.082 14:13 BLANK TEST 0.000 14:14 EXTERNAL STANDARD 0.082 BLANK TEST 0.000 14:15 EXTERNAL STANDARD 0.082 14:16 BLANK TEST 0.000

Average = 0.0816Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES Sample Chamber = 49.0°C PASSED Breath Tube = 48.1°C PASSED PUMP INFO Flow Rate = 4.225 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED

FILTER INFO Filter 1 PASSED Filter 2 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.

3/8/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this <u>08</u> day of <u>03</u>, 20 <u>18</u>

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

