VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 10/15/2017

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100376

TARGET AT 29.79: 0.080 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 679 psi

BLANK TEST 0.000 21:11 INTERNAL STANDARD VERIFIED 21:11 EXTERNAL STANDARD 0.076 21:11 BLANK TEST 0.000 21:12 EXTERNAL STANDARD 0.076 21:12 BLANK TEST 0.000 21:13 EXTERNAL STANDARD 0.076 BLANK TEST 0.000 21:14 EXTERNAL STANDARD 0.077 21:15 BLANK TEST 0.000 21:15 EXTERNAL STANDARD 0.076 21:16 BLANK TEST 0.000 21:17

Average = 0.0762Std Dev = 0.0004 VERSIONS
DMT: 3.02
PIC: 3.02
Modem: 2.6
Questions: 2.2

INTERNAL STANDARD

Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.7°C Breath Tube = 48.1°C	PASSED PASSED
PUMP INFO Flow Rate = 4.343 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1	PASSED
Filter 2 Filter 3	PASSED 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 <u>01</u> day of <u>12</u>, 20 <u>17</u>

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

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(03"/29/14