## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100416 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2018

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.90: 0.077 LOT #: AG634001 EXPIRATION: 12/05/2018 TANK PRESSURE: 918 psi

BLANK TEST	0.000	08:49
INTERNAL STANDARD	VERIFIED	08:49
EXTERNAL STANDARD	0.076	08:49
BLANK TEST	0.000	08:50
EXTERNAL STANDARD	0.076	08:50
BLANK TEST	0.000	08:51
EXTERNAL STANDARD	0.076	08:51
BLANK TEST	0.000	08:52
EXTERNAL STANDARD	0.075	08:52
BLANK TEST	0.000	08:53
EXTERNAL STANDARD	0.076	08:53
BLANK TEST	0.000	08:54

Average = 0.0758 Std Dev = 0.0004

## Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES	
Sample Chamber = 48.8°C	PASSED
Breath Tube = 48.1°C	PASSED
PUMP INFO	
Flow Rate = 4.845 L/M	PASSED
DETECTOR INFO	
PUMP ON	PASSED
PUMP OFF	PASSED
FILTER INFO	
Filter 1	PASSED
Filter 2	PASSED
Filter 3	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.

5/8/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this <u>08</u> day of <u>05</u>, 2018

Carlie K. Bailey, Notary Public My Commission Expires With Office PUBLIC & SOMMISSION EXPIRES



PASSED

125/18