## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100415 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:08/29/2017

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.60: 0.079 LOT #: AG634001 EXPIRATION: 12/05/2018

EXPIRATION: 12/05/2018 TANK PRESSURE: 424 psi

BLANK TEST	0.000	13:20
INTERNAL STANDARD	VERIFIED	13:20
EXTERNAL STANDARD	0.078	13:20
BLANK TEST	0.000	13:21
EXTERNAL STANDARD	0.078	13:21
BLANK TEST	0.000	13:22
EXTERNAL STANDARD	0.078	13:23
BLANK TEST	0.000	13:24
EXTERNAL STANDARD	0.078	13:24
BLANK TEST	0.000	13:25
EXTERNAL STANDARD	0.078	13:25
BLANK TEST	0.000	13:26

Average = 0.0780 Std Dev = 0.0000

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.5°C
Breath Tube = 41.8°C

PUMP INFO

PASSED PASSED

PASSED

Flow Rate = 4.791 L/M
DETECTOR INFO

PUMP ON PASSED PUMP OFF PASSED

FILTER INFO Filter 1 Filter 2 Filter 3

PASSED PASSED 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.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 29 day of 567, 20 17

Kyle Klopfer, Notary Public

My Commission Expires With Office



