## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/05/2017

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100684

TARGET AT 28.61: 0.077 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 464 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.075 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.074 12:03 0.000 BLANK TEST 12:04 EXTERNAL STANDARD 0.074 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.074 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.074 12:06 BLANK TEST 0.000 12:07

Average = 0.0742Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES	
Sample Chamber = 49.1°C	PASSED
Breath Tube = 47.2°C	PASSED
PUMP INFO	
Flow Rate = 3.877 L/M	PASSED
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.

9/29/17

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 79 day of SEPT, 2017

Kyle Klopfer, Notary Public My Commission Expires With Office NOTARY PUBLIC \*

