## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 02/16/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100400

TARGET AT 29.19: 0.078 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 892 psi

BLANK TEST	0.000	22:00
INTERNAL STANDARD	VERIFIED	22:00
EXTERNAL STANDARD	0.078	22:00
BLANK TEST	0.000	22:01
EXTERNAL STANDARD	0.078	22:02
BLANK TEST	0.000	22:02
EXTERNAL STANDARD	0.078	22:03
BLANK TEST	0.000	22:04
EXTERNAL STANDARD	0.077	22:04
BLANK TEST	0.000	22:05
EXTERNAL STANDARD	0.078	22:05
BLANK TEST	0.000	22:06

Average = 0.0778Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES Sample Chamber = 48.8°C PASSED Breath Tube PASSED PUMP INFO Flow Rate = 4.363 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED

Filter 3 INTERNAL STANDARD PASSED PASSED

I, Charles R. Foster, after being first duly sworn, depose and state as follows:

(1) I am a Forensic Scientist III 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 Acting 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.

3/4/16

Charles R. Foster

Acting Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this

Nikki Roth, Notary Public My Commission Expires With Office

