## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/24/2016

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100699

TARGET AT 29.66: 0.079 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 1039 psi

BLANK TEST	0.000	12:46
INTERNAL STANDARD	VERIFIED	12:46
EXTERNAL STANDARD	0.077	12:46
BLANK TEST	0.000	12:47
EXTERNAL STANDARD	0.077	12:47
BLANK TEST	0.000	12:48
EXTERNAL STANDARD	0.077	12:48
BLANK TEST	0.000	12:49
EXTERNAL STANDARD	0.077	12:49
BLANK TEST	0.000	12:50
EXTERNAL STANDARD	0.078	12:51
BLANK TEST	0.000	12:52

Average = 0.0772Std 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 PASSED PUMP INFO Flow Rate = 4.237 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO

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.

6/14/16

Charles R. Foster Scientific Director

State Breath Alcohol Program

Nikki Roth, Notary Public My Commission Expires With Office



