## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/02/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100700

TARGET AT 29.05: 0.078 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 1090 psi

BLANK TEST	0.000	07:52
INTERNAL STANDARD	VERIFIED	07:52
EXTERNAL STANDARD	0.080	07:53
BLANK TEST	0.000	07:53
EXTERNAL STANDARD	0.080	07:54
BLANK TEST	0.000	07:55
EXTERNAL STANDARD	0.080	07:55
BLANK TEST	0.000	07:56
EXTERNAL STANDARD	0.079	07:56
BLANK TEST	0.000	07:57
EXTERNAL STANDARD	0.080	07:57
BLANK TEST	0.000	07:58

Average = 0.0798 Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES

DETECTOR INFO

Sample Chamber =  $48.7^{\circ}$ C PASSED Breath Tube =  $47.7^{\circ}$ C PASSED

PUMP INFO

Flow Rate = 5.457 L/M

PASSED

PASSED

 PUMP OFF
 PASSED

 FILTER INFO
 Filter 1

 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

Subscribed and sworn before me this Hay of June 20 [4

Nikki Roth, Notary Public My Commission Expires With Office





8mg/16