## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/27/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100665

TARGET AT 29.41: 0.079 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 1013 psi

BLANK TEST 0.000 08:03 INTERNAL STANDARD VERIFIED 08:03 EXTERNAL STANDARD 0.078 08:03 BLANK TEST 0.000 08:04 EXTERNAL STANDARD 0.077 08:04 BLANK TEST 0.000 08:05 EXTERNAL STANDARD 0.077 08:05 BLANK TEST 0.000 08:06 EXTERNAL STANDARD 0.077 08:06 BLANK TEST 0.000 08:07 EXTERNAL STANDARD 0.077 08:07 BLANK TEST 0.000 08:08

Average = 0.0772Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube  $= 46.3^{\circ}C$ PASSED PUMP INFO Flow Rate = 5.369 L/MPASSED 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.

6/10/16

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this

Nikki Roth, Notary Public My Commission Expires With Office



