## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 02/20/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100402

TARGET AT 29.36: 0.078 LOT #: 09214080A2 EXPIRATION: 05/01/2016 TANK PRESSURE: 798 psi

BLANK TEST 0.000 15:19 INTERNAL STANDARD VERIFIED 15:19 EXTERNAL STANDARD 0.074 15:19 0.000 15:20 0.074 15:20 BLANK TEST EXTERNAL STANDARD BLANK TEST 0.000 15:21 0.074 EXTERNAL STANDARD 15:21 BLANK TEST 0.000 15:22 EXTERNAL STANDARD 0.074 15:23 BLANK TEST 0.000 15:23 EXTERNAL STANDARD 0.075 15:24 BLANK TEST 0.000 15:25

Average = 0.0742Std Dev = 0.0004

## Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube = 43.4°C PASSED PUMP INFO Flow Rate = 4.746 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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.

Charles R. Foster Acting Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 4th day of Mar. 20 16

Nikki Roth, Notary Public My Commission Expires With Office





PASSED

