## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100665 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 10/31/2016

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.68: 0.077 LOT #: 01315080A2 EXPIRATION: 02/05/2017 TANK PRESSURE: 881 psi

BLANK TEST 0.000 15:08 VERIFIED 15:08 INTERNAL STANDARD EXTERNAL STANDARD 0.072 15:08 BLANK TEST 0.000 15:09 0.072 15:09 EXTERNAL STANDARD BLANK TEST 0.000 15:10 EXTERNAL STANDARD 0.072 15:10 0.000 15:11 BLANK TEST EXTERNAL STANDARD 0.073 15:11 BLANK TEST 0.000 15:12 0.072 EXTERNAL STANDARD 15:12 BLANK TEST 0.000 15:13

Average = 0.0722Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES Sample Chamber = 48.7°C PASSED Breath Tube = 48.1°C PASSED PUMP INFO Flow Rate = 5.167 L/M PASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED INTERNAL STANDARD

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.

12/2/16

(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.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 2nd day of Dec. 20 16

Nikki Roth, Notary Public My Commission Expires With Office





PASSED

0311/1/16