## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/20/2019

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100691

TARGET AT 29.81: 0.080 LOT #: AG826101 EXPIRATION: 09/18/2020 TANK PRESSURE: 1226 psi

0.000 09:11 BLANK TEST INTERNAL STANDARD VERIFIED 09:11 EXTERNAL STANDARD 0.082 09:11 BLANK TEST 0.000 09:12 EXTERNAL STANDARD 0.082 09:12 BLANK TEST 0.000 09:13 EXTERNAL STANDARD 0.082 09:13 BLANK TEST 0.000 09:14 EXTERNAL STANDARD 0.082 09:14 0.000 BLANK TEST 09:15 EXTERNAL STANDARD 0.082 09:16 BLANK TEST 0.000 09:16

Average = 0.0820Std Dev = 0.0000

## Diagnostic Check

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

TEMPERATURES Sample Chamber = 49.0°C PASSED Breath Tube = 47.4°C PASSED PUMP INFO Flow Rate = 4.496 L/MPASSED DETECTOR INFO PASSED PUMP ON 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.

10/25/19

Charles R. Foster

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\frac{25}{4}$  day of  $\frac{10}{2}$ , 20  $\frac{19}{4}$ 

Notary Public

My Comprission Expires With Office





N 09/10/19