## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100351

TARGET AT 29.20: 0.078 LOT #: AG826101 EXPIRATION: 09/18/2020 TANK PRESSURE: 1177 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.077 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.077 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.078 12:04 0.000 12:05 BLANK TEST EXTERNAL STANDARD 0.078 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.077 12:07 BLANK TEST 0.000 12:07

Average = 0.0774 Std Dev = 0.0005

## Diagnostic Check

Date:12/12/2019

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

TEMPERATURES

INTERNAL STANDARD

Sample Chamber = 48.9°C PASSED Breath Tube = 38.6°C PASSED PUMP INFO Flow Rate = 4.458 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED

I, Brandi M. Barnett, 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.

2 1/10/20

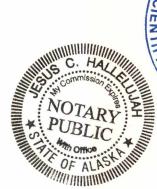
Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this \( \delta \) day of \( \mathcal{A} \mathcal{N} \), 20 \( \mathcal{2} \)

Notary Public

My Commission Expires With Office





PASSED

JW 12/24/19