## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100410 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 10/24/2020

PASSED

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.81: 0.080 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 972 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.079 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.078 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.078 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.080 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.078 12:06 BLANK TEST 0.000 12:07

Average = 0.0786Std Dev = 0.0009

## Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES Sample Chamber = 48.7°C = 47.8°C PASSED Breath Tube PUMP INFO Flow Rate = 4.721 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.

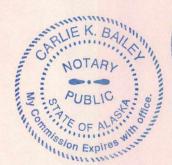
Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this  $\frac{4}{2}$  day of  $\frac{12}{20}$ , 20  $\frac{20}{20}$ 

Notary Public

My Commission Expires With Office





NB"/14/20