## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100680

TARGET AT 29.76: 0.080 LOT #: AG826101 EXPIRATION: 9/18/2020 TANK PRESSURE: 846 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.078	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.078	12:04
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.078	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.078	12:06
BLANK TEST	0.000	12:07
EXTERNAL STANDARD	0.078	12:07
BLANK TEST	0.000	12:08

Average = 0.0780Std Dev = 0.0000 VERSTONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube  $= 48.1^{\circ}C$ PASSED

PUMP INFO

Flow Rate = 4.044 L/M

PASSED

Date:5/30/2020

DETECTOR INFO PUMP ON PUMP OFF

PASSED PASSED

FILTER INFO Filter 1 Filter 2

Filter 3

PASSED PASSED

INTERNAL STANDARD

PASSED 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.

7/7/20

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 2th day of July, 2020

My Commission Expires With Office



