## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2021

## **External Standard Test Values**

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100364

TARGET AT 30.02: 0.080 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 775 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.082	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.081	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.081	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.081	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.082	12:06
BLANK TEST	0.000	12:07

Average = 0.0814 Std Dev = 0.0005

## Diagnostic Check

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

TEMPERATURES	
Sample Chamber = 48.7°C Breath Tube = 43.2°C	PASSED PASSED
PUMP INFO Flow Rate = 4.616 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1	PASSED

Filter 2 Filter 3

INTERNAL STANDARD

PASSED 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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 21 day of 5, 20 21

Notary Public

My Commission Expires With Office





JW 04/14/21