## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

VERSIONS

Serial #: 100410 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/18/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 30.12: 0.081 LOT #: AG923401

EXPIRATION: 08/22/2021 TANK PRESSURE: 808 psi

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

Average = 0.0798 Std Dev = 0.0004

## Diagnostic Check

DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.9°C Breath Tube = 48.1°C	PASSED PASSED
PUMP INFO Flow Rate = 4.799 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1 Filter 2 Filter 3	PASSED PASSED PASSED
INTERNAL STANDARD	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 \\ \begin{aligned} \begin{

Notary Public

My Commission Expires With Office





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