## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100360 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date:04/22/2020

PASSED

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.72: 0.079 LOT #: AG826101 EXPIRATION: 09/18/2020 TANK PRESSURE: 611 psi

BLANK TEST	0.000	11:05
INTERNAL STANDARD	VERIFIED	11:05
EXTERNAL STANDARD	0.077	11:05
BLANK TEST	0.000	11:06
EXTERNAL STANDARD	0.077	11:06
BLANK TEST	0.000	11:07
EXTERNAL STANDARD	0.078	11:08
BLANK TEST	0.000	11:09
EXTERNAL STANDARD	0.078	11:09
BLANK TEST	0.000	11:10
EXTERNAL STANDARD	0.077	11:10
BLANK TEST	0.000	11:11

Average = 0.0774 Std Dev = 0.0005

## Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube  $= 47.9^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.749 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 12 day of May 20 20

My Commission Expires With Office



