VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100382 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

Date: 10/20/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.99: 0.080 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 987 psi

BLANK TEST	0.000	17:56
INTERNAL STANDARD	VERIFIED	17:56
EXTERNAL STANDARD	0.080	17:56
BLANK TEST	0.000	17:57
EXTERNAL STANDARD	0.081	17:57
BLANK TEST	0.000	17:58
EXTERNAL STANDARD	0.081	17:58
BLANK TEST	0.000	17:59
EXTERNAL STANDARD	0.081	17:59
BLANK TEST	0.000	18:00
EXTERNAL STANDARD	0.081	18:00
BLANK TEST	0.000	18:01

Average = 0.0808Std Dev = 0.0004 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube PASSED $= 47.7^{\circ}C$

PUMP INFO

Flow Rate = 5.114 L/M PASSED

DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED

FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 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.

andi M. Barnett Scientific Director

State Breath Alcohol Program

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

Notary Public

My Commission Expires With Office



