

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100686

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/17/2019

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.04: 0.078
LOT #: AG826101
EXPIRATION: 09/18/2020
TANK PRESSURE: 1000 psi

BLANK TEST	0.000	14:51
INTERNAL STANDARD	VERIFIED	14:51
EXTERNAL STANDARD	0.077	14:52
BLANK TEST	0.000	14:52
EXTERNAL STANDARD	0.075	14:53
BLANK TEST	0.000	14:54
EXTERNAL STANDARD	0.075	14:54
BLANK TEST	0.000	14:55
EXTERNAL STANDARD	0.075	14:55
BLANK TEST	0.000	14:56
EXTERNAL STANDARD	0.075	14:56
BLANK TEST	0.000	14:57

Average = 0.0754
Std Dev = 0.0009

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.7°C	PASSED
Breath Tube = 43.6°C	PASSED

PUMP INFO

Flow Rate = 4.503 L/M	PASSED
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DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

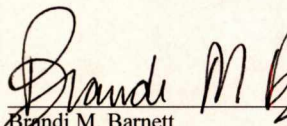
FILTER INFO

Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

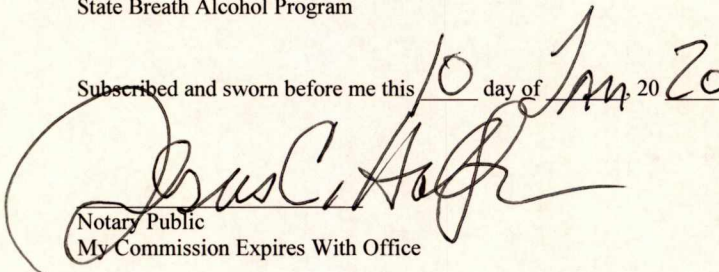
INTERNAL STANDARD	PASSED
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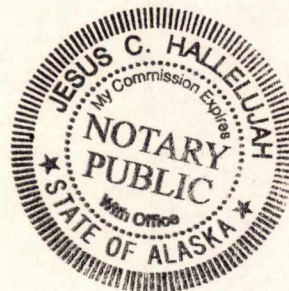
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (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.

11/10/20

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 10 day of Jan 20


Notary Public
My Commission Expires With Office



DW 12/24/19