

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100370

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/14/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.82: 0.080
LOT #: AG826101
EXPIRATION: 09/18/2020
TANK PRESSURE: 174 psi

BLANK TEST	0.000	21:44
INTERNAL STANDARD	VERIFIED	21:44
EXTERNAL STANDARD	0.079	21:45
BLANK TEST	0.000	21:46
EXTERNAL STANDARD	0.079	21:46
BLANK TEST	0.000	21:47
EXTERNAL STANDARD	0.079	21:47
BLANK TEST	0.000	21:48
EXTERNAL STANDARD	0.080	21:48
BLANK TEST	0.000	21:49
EXTERNAL STANDARD	0.080	21:49
BLANK TEST	0.000	21:50

Average = 0.0794
Std Dev = 0.0005

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED
Breath Tube = 45.0°C PASSED

PUMP INFO

Flow Rate = 4.829 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

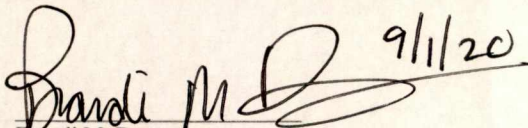
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

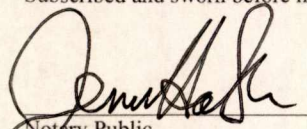
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (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.

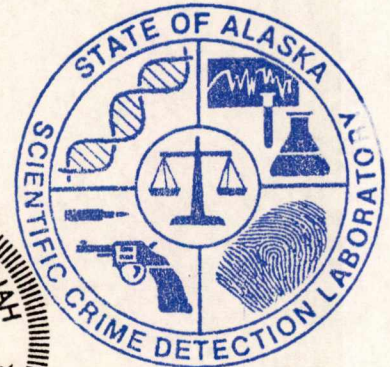
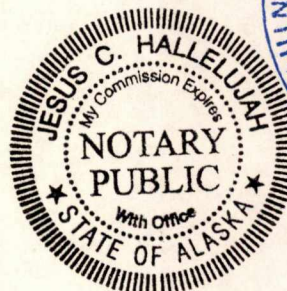
 9/11/20

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 01 day of Sept, 2020



Notary Public
My Commission Expires With Office



003 8/10/20