VERIFICATION OF CALIBRATION REPORT
of DataMaster dmt Breath Test Instrument
State of Alaska

Serial #: 100343   *Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program*   Date:07/18/2021

External Standard Test Values

```
EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 30.18: 0.081
LOT #: AG923401
EXPIRATION: 08/22/2021
TANK PRESSURE: 177 psi

BLANK TEST                  0.000   12:02
INTERNAL STANDARD       VERIFIED    12:02
EXTERNAL STANDARD           0.082   12:02
BLANK TEST                  0.000   12:03
EXTERNAL STANDARD           0.082   12:03
BLANK TEST                  0.000   12:04
EXTERNAL STANDARD           0.081   12:04
BLANK TEST                  0.000   12:05
EXTERNAL STANDARD           0.081   12:05
BLANK TEST                  0.000   12:06
EXTERNAL STANDARD           0.081   12:07
BLANK TEST                  0.000   12:07

Average = 0.0814
Std Dev = 0.0005
```

Diagnostic Check

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VERSIONS
DMT: 3.02
PIC: 3.06
Modem: 2.6
Questions: 2.2

TEMPERATURES

Sample Chamber = 48.9°C             PASSED
Breath Tube    = 47.8°C             PASSED

PUMP INFO
Flow Rate = 4.344 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
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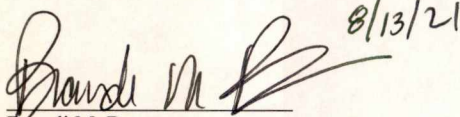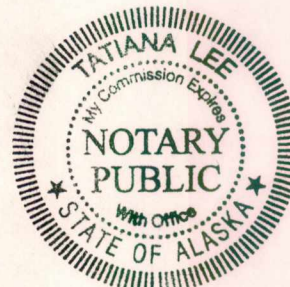
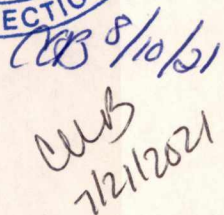I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

(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.

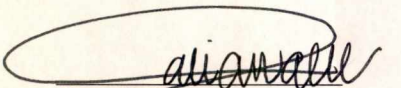(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

8/13/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 13 day of 08 , 20 21

Notary Public
My Commission Expires With Office