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

Serial #: 100693      *Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program*      Date:07/18/2021

## External Standard Test Values

```
EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 30.20: 0.081
LOT #: AG923401
EXPIRATION: 08/22/2021
TANK PRESSURE: 417 psi

BLANK TEST              0.000   12:02
INTERNAL STANDARD       VERIFIED 12:02
EXTERNAL STANDARD       0.080   12:02
BLANK TEST              0.000   12:03
EXTERNAL STANDARD       0.080   12:03
BLANK TEST              0.000   12:04
EXTERNAL STANDARD       0.080   12:04
BLANK TEST              0.000   12:05
EXTERNAL STANDARD       0.081   12:05
BLANK TEST              0.000   12:06
EXTERNAL STANDARD       0.080   12:06
BLANK TEST              0.000   12:07

Average = 0.0802
Std Dev = 0.0004
```

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C      PASSED
Breath Tube    = 48.1°C      PASSED

PUMP INFO
Flow Rate = 4.475 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
```
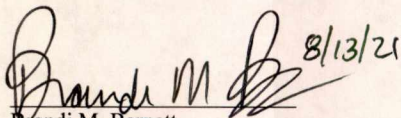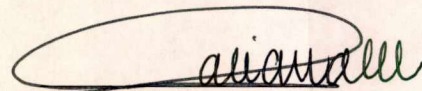
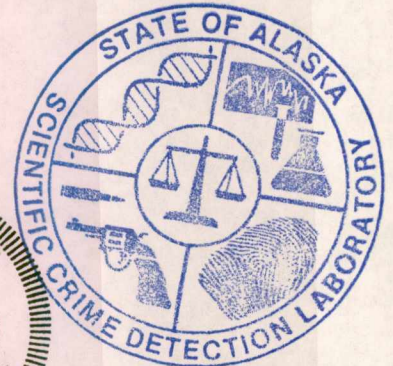I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

(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.

_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