## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100694

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2020

| External Standard Test Values |          |       | Diagnosti                       | Diagnostic Check |  |
|-------------------------------|----------|-------|---------------------------------|------------------|--|
| EXTERNAL STANDARD INF         | ORMATION |       |                                 |                  |  |
| NOMINAL: 0.080                |          |       | VERSIONS                        |                  |  |
| TARGET AT 30.36: 0.08         | 31       |       | DMT: 3.02                       |                  |  |
| LOT #: AG826101               |          |       | PIC: 3.03                       | PIC: 3.03        |  |
| EXPIRATION: 09/18/2020        |          |       | Modem: 2.6                      | Modem: 2.6       |  |
| TANK PRESSURE: 418 ps         | si       |       | Questions: 2.2                  |                  |  |
| BLANK TEST                    | 0.000    | 12:02 | TEMPERATURES                    |                  |  |
| INTERNAL STANDARD             | VERIFIED | 12:02 |                                 |                  |  |
| EXTERNAL STANDARD             | 0.081    | 12:02 | Sample Chamber = 48.7°C         | PASSED           |  |
| BLANK TEST                    | 0.000    | 12:03 | Breath Tube = 44.7°C            | PASSED           |  |
| EXTERNAL STANDARD             | 0.081    | 12:03 |                                 |                  |  |
| BLANK TEST                    | 0.000    | 12:04 | PUMP INFO                       |                  |  |
| EXTERNAL STANDARD             | 0.081    | 12:04 | Flow Rate = $4.381 \text{ L/M}$ | PASSED           |  |
| BLANK TEST                    | 0.000    | 12:05 |                                 |                  |  |
| EXTERNAL STANDARD             | 0.081    | 12:05 | DETECTOR INFO                   |                  |  |
| BLANK TEST                    | 0.000    | 12:06 | PUMP ON                         | PASSED           |  |
| EXTERNAL STANDARD             | 0.081    | 12:06 | PUMP OFF                        | PASSED           |  |
| BLANK TEST                    | 0.000    | 12:07 |                                 |                  |  |
|                               |          |       | FILTER INFO                     |                  |  |
| Average = $0.0810$            |          |       | Filter 1                        | PASSED           |  |
| Std Dev = $0.0000$            |          |       | 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.

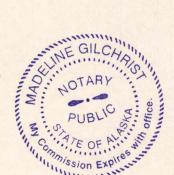
5/12/20

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 12 day of May, 20 20

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My Commission Expires With Office





COB4/29/20