VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100364

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/30/2021

| External Standard Test Values | | | Diagnostic Check | |
|-------------------------------|----------|-------|---------------------------------|--------|
| EXTERNAL STANDARD INFO | ORMATION | | | |
| NOMINAL: 0.080 | | | VERSIONS | |
| TARGET AT 29.64: 0.07 | 9 | | DMT: 3.02 | |
| LOT #: AG923401 | | | PIC: 3.02 | |
| EXPIRATION: 08/22/2023 | 1 | | Modem: 2.6 | |
| TANK PRESSURE: 696 ps: | i | | Questions: 2.2 | |
| BLANK TEST | 0.000 | 12:02 | TEMPERATURES | |
| INTERNAL STANDARD | VERIFIED | 12:02 | | |
| EXTERNAL STANDARD | 0.079 | 12:02 | Sample Chamber = 48.9°C | PASSED |
| BLANK TEST | 0.000 | 12:03 | Breath Tube = 40.2°C | PASSED |
| EXTERNAL STANDARD | 0.080 | 12:03 | | |
| BLANK TEST | 0.000 | 12:04 | PUMP INFO | |
| EXTERNAL STANDARD | 0.080 | 12:04 | Flow Rate = 4.515 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 | 0.080 | 12:06 | PUMP OFF | PASSED |
| BLANK TEST | 0.000 | 12:07 | | |
| | | | FILTER INFO | |
| Average = 0.0800 | | | Filter 1 | PASSED |
| Std Dev = 0.0007 | | | 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.

0 6/30/21 omou

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this <u>30</u> day of <u>JUNC</u>, 20 <u>21</u>

attamate

Notary Public My Commission Expires With Office





2W 06/11/21