

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100352

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/10/2020

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.99: 0.080  
LOT #: AG923401  
EXPIRATION: 08/22/2021  
TANK PRESSURE: 985 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 20:18 |
| INTERNAL STANDARD | VERIFIED | 20:18 |
| EXTERNAL STANDARD | 0.080    | 20:19 |
| BLANK TEST        | 0.000    | 20:20 |
| EXTERNAL STANDARD | 0.080    | 20:20 |
| BLANK TEST        | 0.000    | 20:21 |
| EXTERNAL STANDARD | 0.080    | 20:21 |
| BLANK TEST        | 0.000    | 20:22 |
| EXTERNAL STANDARD | 0.080    | 20:22 |
| BLANK TEST        | 0.000    | 20:23 |
| EXTERNAL STANDARD | 0.080    | 20:23 |
| BLANK TEST        | 0.000    | 20:24 |

Average = 0.0800  
Std Dev = 0.0000

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 44.5°C PASSED

### PUMP INFO

Flow Rate = 5.158 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

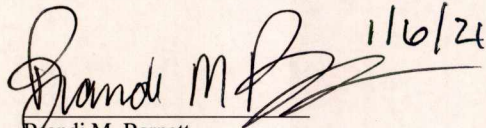
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

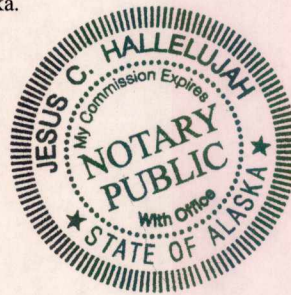
I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

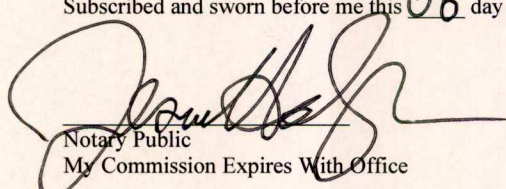
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.

 11/6/21

Brandi M. Barnett  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 06 day of Jan 2021



  
Notary Public  
My Commission Expires With Office

JM 12/15/20