

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100395

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/08/2017

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.64: 0.079  
LOT #: AG634001  
EXPIRATION: 12/05/2018  
TANK PRESSURE: 1041 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 10:19 |
| INTERNAL STANDARD | VERIFIED | 10:19 |
| EXTERNAL STANDARD | 0.077    | 10:19 |
| BLANK TEST        | 0.000    | 10:20 |
| EXTERNAL STANDARD | 0.078    | 10:20 |
| BLANK TEST        | 0.000    | 10:21 |
| EXTERNAL STANDARD | 0.078    | 10:21 |
| BLANK TEST        | 0.000    | 10:22 |
| EXTERNAL STANDARD | 0.077    | 10:22 |
| BLANK TEST        | 0.000    | 10:23 |
| EXTERNAL STANDARD | 0.078    | 10:23 |
| BLANK TEST        | 0.000    | 10:24 |

Average = 0.0776  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.8°C PASSED  
Breath Tube = 46.9°C PASSED

### PUMP INFO

Flow Rate = 4.303 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, Charles R. Foster, after being first duly sworn, depose and state as follows:

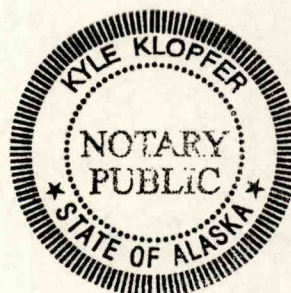
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

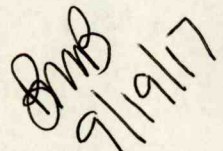
 9/29/17

Charles R. Foster  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 29 day of SEPT, 20 17

  
Kyle Klopfer, Notary Public  
My Commission Expires With Office



 9/19/17