

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100697

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/07/2015

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.05: 0.078  
LOT #: 09214080A2  
EXPIRATION: 05/01/2016  
TANK PRESSURE: 1098 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 10:48 |
| INTERNAL STANDARD | VERIFIED | 10:48 |
| EXTERNAL STANDARD | 0.078    | 10:48 |
| BLANK TEST        | 0.000    | 10:49 |
| EXTERNAL STANDARD | 0.077    | 10:49 |
| BLANK TEST        | 0.000    | 10:50 |
| EXTERNAL STANDARD | 0.077    | 10:50 |
| BLANK TEST        | 0.000    | 10:51 |
| EXTERNAL STANDARD | 0.077    | 10:51 |
| BLANK TEST        | 0.000    | 10:52 |
| EXTERNAL STANDARD | 0.077    | 10:53 |
| BLANK TEST        | 0.000    | 10:53 |

Average = 0.0772  
Std Dev = 0.0004

## Diagnostic Check

VERSIONS  
DMT: 3.00  
PIC: 3.03  
Modem: 2.6  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 47.2°C PASSED

### PUMP INFO

Flow Rate = 4.163 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

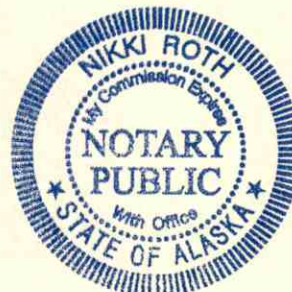
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

 5/4/2015  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 4<sup>th</sup> day of May, 20 15

  
Nikki Roth, Notary Public  
My Commission Expires With Office



CRF  
4/14/15