

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100386

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/26/2013

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.52: 0.078  
LOT #: 22612080A1  
EXPIRATION: 09/01/2014

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 21:30 |
| INTERNAL STANDARD | VERIFIED | 21:30 |
| EXTERNAL STANDARD | 0.078    | 21:30 |
| BLANK TEST        | 0.000    | 21:31 |
| EXTERNAL STANDARD | 0.078    | 21:31 |
| BLANK TEST        | 0.000    | 21:32 |
| EXTERNAL STANDARD | 0.078    | 21:33 |
| BLANK TEST        | 0.000    | 21:33 |
| EXTERNAL STANDARD | 0.078    | 21:34 |
| BLANK TEST        | 0.000    | 21:35 |
| EXTERNAL STANDARD | 0.079    | 21:35 |
| BLANK TEST        | 0.000    | 21:36 |

Average = 0.0782  
Std Dev = 0.0004

## Diagnostic Check

VERSIONS  
DMT: 2.00  
PIC: 3.02  
Modem: 2.3  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 44.6°C PASSED

### PUMP INFO

Flow Rate = 4.636 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

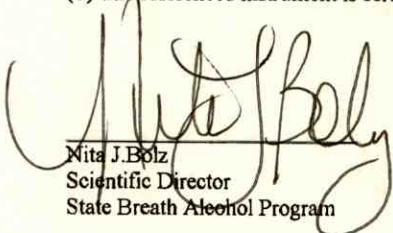
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

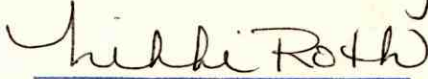
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

7/2/2013

Subscribed and sworn before me this 2nd day of July 20 13



Nikki Roth, Notary Public  
My Commission Expires With Office

