

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100396

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/07/2013

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.96: 0.080  
LOT #: 22612080A1  
EXPIRATION: 09/01/2014

BLANK TEST	0.000	20:32
INTERNAL STANDARD	VERIFIED	20:32
EXTERNAL STANDARD	0.082	20:32
BLANK TEST	0.000	20:33
EXTERNAL STANDARD	0.081	20:34
BLANK TEST	0.000	20:34
EXTERNAL STANDARD	0.081	20:35
BLANK TEST	0.000	20:36
EXTERNAL STANDARD	0.081	20:36
BLANK TEST	0.000	20:37
EXTERNAL STANDARD	0.082	20:37
BLANK TEST	0.000	20:38

Average = 0.0814  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 48.1°C PASSED

### PUMP INFO

Flow Rate = 5.083 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

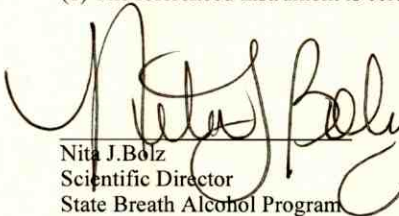
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

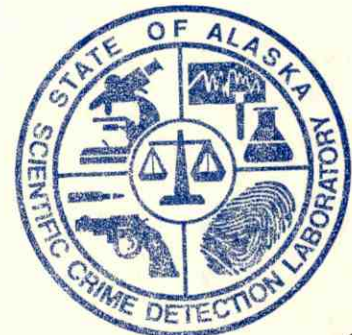
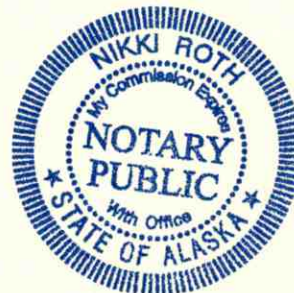
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

 6/20/2013  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 20<sup>th</sup> day of June 20 13

  
Nikki Roth, Notary Public  
My Commission Expires With Office



BMB  
6/12/13