

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100365

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/29/2013

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.91: 0.079  
LOT #: 02012080A1  
EXPIRATION: 03/01/2014

BLANK TEST	0.000	08:30
INTERNAL STANDARD	VERIFIED	08:30
EXTERNAL STANDARD	0.077	08:30
BLANK TEST	0.000	08:31
EXTERNAL STANDARD	0.076	08:32
BLANK TEST	0.000	08:33
EXTERNAL STANDARD	0.077	08:33
BLANK TEST	0.000	08:34
EXTERNAL STANDARD	0.076	08:34
BLANK TEST	0.000	08:35
EXTERNAL STANDARD	0.076	08:35
BLANK TEST	0.000	08:36

Average = 0.0764  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.7°C PASSED  
Breath Tube = 47.3°C PASSED

### PUMP INFO

Flow Rate = 4.506 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

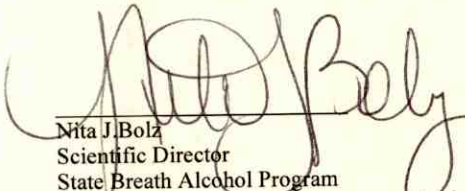
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

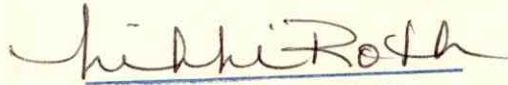
PASSED

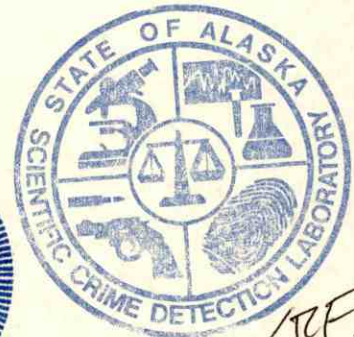
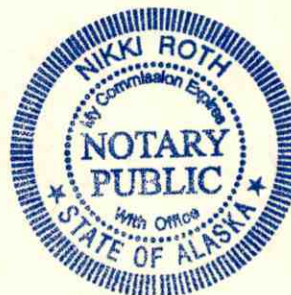
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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

Subscribed and sworn before me this 6<sup>th</sup> day of Dec 20 13

  
Nikki Roth, Notary Public  
My Commission Expires With Office



CTCF  
12/4/13