

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100670

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/21/2014

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.91: 0.079  
LOT #: 11313080A1  
EXPIRATION: 06/01/2015

BLANK TEST	0.000	19:16
INTERNAL STANDARD	VERIFIED	19:16
EXTERNAL STANDARD	0.079	19:17
BLANK TEST	0.000	19:17
EXTERNAL STANDARD	0.080	19:18
BLANK TEST	0.000	19:19
EXTERNAL STANDARD	0.079	19:19
BLANK TEST	0.000	19:20
EXTERNAL STANDARD	0.080	19:20
BLANK TEST	0.000	19:21
EXTERNAL STANDARD	0.081	19:21
BLANK TEST	0.000	19:22

Average = 0.0798  
Std Dev = 0.0008

## Diagnostic Check

### VERSIONS

DMT: 2.00  
PIC: 3.03  
Modem: 2.3  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 49.2°C PASSED  
Breath Tube = 48.1°C PASSED

### PUMP INFO

Flow Rate = 4.879 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

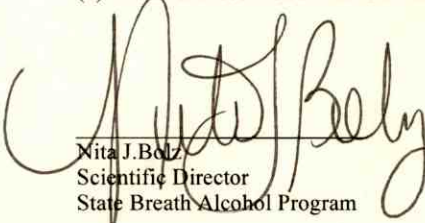
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

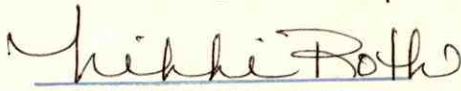
PASSED

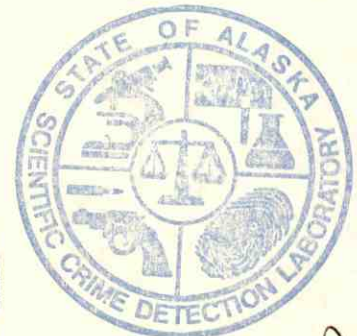
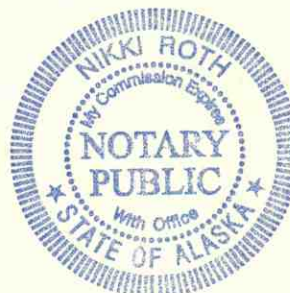
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

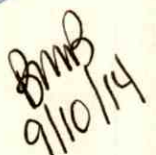
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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 29<sup>th</sup> day of Sept., 20 14

  
Nikki Roth, Notary Public  
My Commission Expires With Office



  
BMB  
9/10/14