

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100691

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/18/2013

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 28.10: 0.075  
LOT #: 22612080A1  
EXPIRATION: 09/01/2014

BLANK TEST	0.000	09:15
INTERNAL STANDARD	VERIFIED	09:15
EXTERNAL STANDARD	0.072	09:16
BLANK TEST	0.000	09:17
EXTERNAL STANDARD	0.072	09:17
BLANK TEST	0.000	09:18
EXTERNAL STANDARD	0.074	09:18
BLANK TEST	0.000	09:19
EXTERNAL STANDARD	0.074	09:19
BLANK TEST	0.000	09:20
EXTERNAL STANDARD	0.074	09:20
BLANK TEST	0.000	09:21

Average = 0.0732  
Std Dev = 0.0011

## Diagnostic Check

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

### TEMPERATURES

Sample Chamber = 48.8°C PASSED  
Breath Tube = 43.7°C PASSED

### PUMP INFO

Flow Rate = 4.077 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

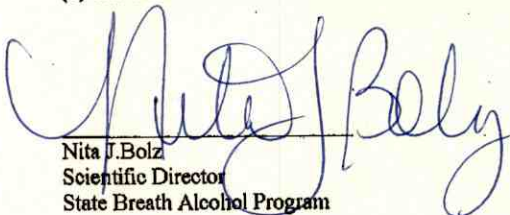
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

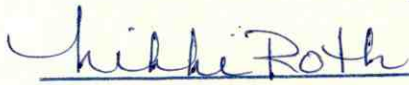
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

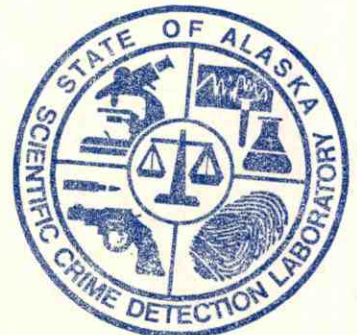
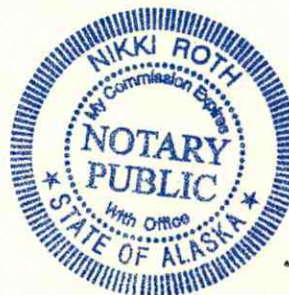
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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

5/10/2013

Subscribed and sworn before me this 10<sup>th</sup> day of May, 20 13

  
Nikki Roth, Notary Public  
My Commission Expires With Office



CRF  
4/23/13