

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100384

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/29/2014

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.45: 0.078  
LOT #: 09214080A3  
EXPIRATION: 05/01/2016

BLANK TEST	0.000	09:15
INTERNAL STANDARD	VERIFIED	09:15
EXTERNAL STANDARD	0.077	09:15
BLANK TEST	0.000	09:16
EXTERNAL STANDARD	0.077	09:16
BLANK TEST	0.000	09:17
EXTERNAL STANDARD	0.077	09:17
BLANK TEST	0.000	09:18
EXTERNAL STANDARD	0.077	09:18
BLANK TEST	0.000	09:19
EXTERNAL STANDARD	0.077	09:20
BLANK TEST	0.000	09:20

Average = 0.0770  
Std Dev = 0.0000

## Diagnostic Check

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

### TEMPERATURES

Sample Chamber = 49.0°C PASSED  
Breath Tube = 42.4°C PASSED

### PUMP INFO

Flow Rate = 4.447 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

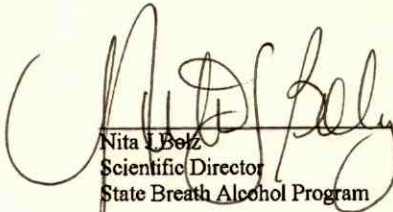
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD


PASSED

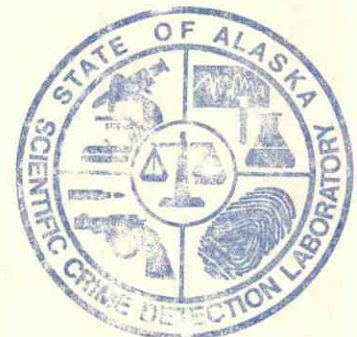
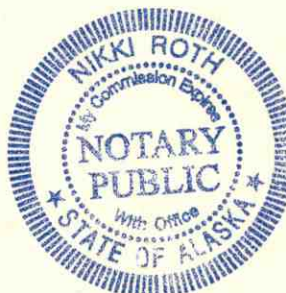
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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 5<sup>th</sup> day of Sept, 20 14

  
Nikki Roth, Notary Public  
My Commission Expires With Office



COB 9/4/14