

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100404

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 02/04/2016

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 28.76: 0.077  
LOT #: 01315080A2  
EXPIRATION: 02/05/2017  
TANK PRESSURE: 988 psi

BLANK TEST	0.000	19:26
INTERNAL STANDARD	VERIFIED	19:26
EXTERNAL STANDARD	0.076	19:27
BLANK TEST	0.000	19:28
EXTERNAL STANDARD	0.076	19:28
BLANK TEST	0.000	19:29
EXTERNAL STANDARD	0.076	19:29
BLANK TEST	0.000	19:30
EXTERNAL STANDARD	0.076	19:30
BLANK TEST	0.000	19:31
EXTERNAL STANDARD	0.077	19:31
BLANK TEST	0.000	19:32

Average = 0.0762  
Std Dev = 0.0004

## Diagnostic Check

VERSIONS  
DMT: 3.01  
PIC: 3.02  
Modem: 2.6  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C PASSED  
Breath Tube = 44.3°C PASSED

### PUMP INFO

Flow Rate = 4.339 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

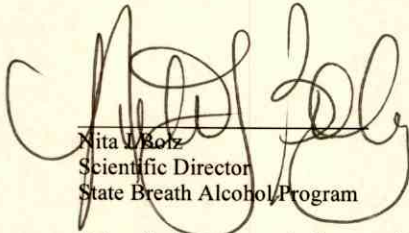
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

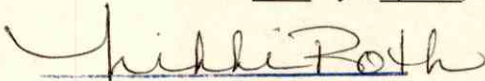
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

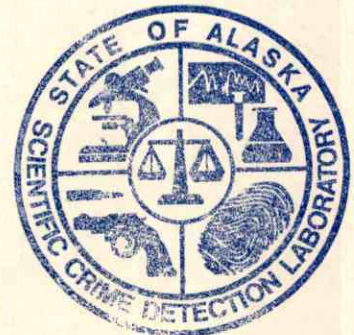
  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

2/12/2016

Subscribed and sworn before me this 12<sup>th</sup> day of Feb. 20 16



Nikki Roth, Notary Public  
My Commission Expires With Office



CTE  
2/10/16