

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100364

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/03/2015

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.09: 0.080  
LOT #: 09214080A2  
EXPIRATION: 05/01/2016  
TANK PRESSURE: 1144 psi

BLANK TEST	0.000	15:12
INTERNAL STANDARD	VERIFIED	15:12
EXTERNAL STANDARD	0.078	15:13
BLANK TEST	0.000	15:14
EXTERNAL STANDARD	0.078	15:14
BLANK TEST	0.000	15:15
EXTERNAL STANDARD	0.079	15:15
BLANK TEST	0.000	15:16
EXTERNAL STANDARD	0.079	15:16
BLANK TEST	0.000	15:17
EXTERNAL STANDARD	0.079	15:17
BLANK TEST	0.000	15:18

Average = 0.0786  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 49.2°C PASSED  
Breath Tube = 48.0°C PASSED

### PUMP INFO

Flow Rate = 5.035 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

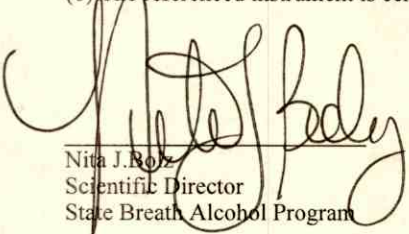
### FILTER INFO

Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

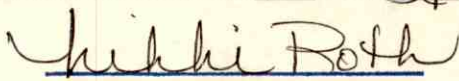
INTERNAL STANDARD PASSED

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 10<sup>th</sup> day of Sept, 2015

  
Nikki Roth, Notary Public  
My Commission Expires With Office



BMB  
9/10/15