

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100695

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/27/2015

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.46: 0.079  
LOT #: 09214080A2  
EXPIRATION: 05/01/2016  
TANK PRESSURE: 340 psi

BLANK TEST	0.000	13:51
INTERNAL STANDARD	VERIFIED	13:52
EXTERNAL STANDARD	0.078	13:52
BLANK TEST	0.000	13:53
EXTERNAL STANDARD	0.078	13:53
BLANK TEST	0.000	13:54
EXTERNAL STANDARD	0.078	13:54
BLANK TEST	0.000	13:55
EXTERNAL STANDARD	0.078	13:55
BLANK TEST	0.000	13:56
EXTERNAL STANDARD	0.078	13:56
BLANK TEST	0.000	13:57

Average = 0.0780  
Std Dev = 0.0000

## Diagnostic Check

### VERSIONS

DMT: 3.01  
PIC: 3.03  
Modem: 2.6  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 48.1°C PASSED

### PUMP INFO

Flow Rate = 3.989 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

9/17/2015

Subscribed and sworn before me this 17<sup>th</sup> day of Sept, 20 15

Nikki Roth

Nikki Roth, Notary Public  
My Commission Expires With Office



BMB  
8/29/15