

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100405

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/26/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.01: 0.077  
LOT #: 07511080A1  
EXPIRATION: 03/01/2013

BLANK TEST	0.000	11:47
INTERNAL STANDARD	VERIFIED	11:47
EXTERNAL STANDARD	0.077	11:47
BLANK TEST	0.000	11:48
EXTERNAL STANDARD	0.077	11:48
BLANK TEST	0.000	11:49
EXTERNAL STANDARD	0.078	11:49
BLANK TEST	0.000	11:50
EXTERNAL STANDARD	0.077	11:51
BLANK TEST	0.000	11:51
EXTERNAL STANDARD	0.076	11:52
BLANK TEST	0.000	11:53

Average = 0.0770  
Std Dev = 0.0007

## Diagnostic Check

### VERSIONS

DMT: 1.05  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 49.1°C PASSED  
Breath Tube = 45.8°C PASSED

### PUMP INFO

Flow Rate = 5.013 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

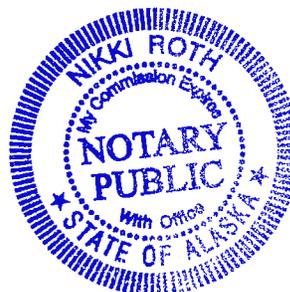
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

 2/1/2012  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 1<sup>st</sup> day of Feb, 20 12

  
Nikki Roth, Notary Public  
My Commission Expires With Office



0013 1/24/12