

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100376

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 03/22/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.47: 0.078  
LOT #: 02511080A3  
EXPIRATION: 02/01/2013

BLANK TEST	0.000	00:53
INTERNAL STANDARD	VERIFIED	00:53
EXTERNAL STANDARD	0.080	00:54
BLANK TEST	0.000	00:55
EXTERNAL STANDARD	0.080	00:55
BLANK TEST	0.000	00:56
EXTERNAL STANDARD	0.079	00:56
BLANK TEST	0.000	00:57
EXTERNAL STANDARD	0.080	00:57
BLANK TEST	0.000	00:58
EXTERNAL STANDARD	0.080	00:58
BLANK TEST	0.000	00:59

Average = 0.0798  
Std Dev = 0.0004

## Diagnostic Check

### VERSIONS

DMT: 1.01  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C PASSED  
Breath Tube = 45.6°C PASSED

### PUMP INFO

Flow Rate = 4.675 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

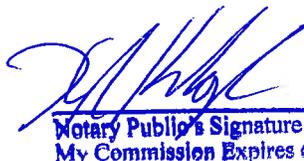
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (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.

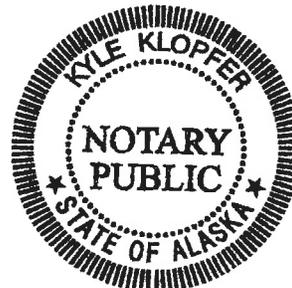
 5/31/11

Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 31 day of MAY, 20 11

  
Notary Public's Signature  
My Commission Expires on \_\_\_\_\_

KYLE KLOPPER  
Notary Name  
OFFICE



  
AMB  
3/23/11