

# VERIFICATION OF CALIBRATION REPORT

*of DataMaster dmt Breath Test Instrument*

State of Alaska

Serial #: 100693

**Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program**

Date: 07/18/2013

### External Standard Test Values

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
 TARGET AT 30.23: 0.080  
 LOT #: 02012080A1  
 EXPIRATION: 03/01/2014

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.078	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.078	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.079	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.078	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.077	12:06
BLANK TEST	0.000	12:07

Average = 0.0780  
 Std Dev = 0.0007

### Diagnostic Check

**VERSIONS**

DMT: 2.00  
 PIC: 3.03  
 Modem: 2.3  
 Questions: 2.2

**TEMPERATURES**

Sample Chamber = 48.7°C      PASSED  
 Breath Tube = 48.1°C      PASSED

**PUMP INFO**

Flow Rate = 4.525 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*      8/2/2013  
 Nita J. Bolz  
 Scientific Director  
 State Breath Alcohol Program

Subscribed and sworn before me this 2nd day of Aug, 20 13

*Nikki Roth*  
 Nikki Roth, Notary Public  
 My Commission Expires With Office



*CRF*  
 7/24/13