

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100353

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 03/17/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.04: 0.080  
LOT #: 02511080A3  
EXPIRATION: 02/01/2013

BLANK TEST	0.000	16:13
INTERNAL STANDARD	VERIFIED	16:13
EXTERNAL STANDARD	0.080	16:13
BLANK TEST	0.000	16:14
EXTERNAL STANDARD	0.079	16:15
BLANK TEST	0.000	16:15
EXTERNAL STANDARD	0.079	16:16
BLANK TEST	0.000	16:17
EXTERNAL STANDARD	0.079	16:17
BLANK TEST	0.000	16:18
EXTERNAL STANDARD	0.079	16:18
BLANK TEST	0.000	16:19

Average = 0.0792  
Std Dev = 0.0004

## Diagnostic Check

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

### TEMPERATURES

Sample Chamber = 49.0°C PASSED  
Breath Tube = 45.2°C PASSED

### PUMP INFO

Flow Rate = 5.012 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

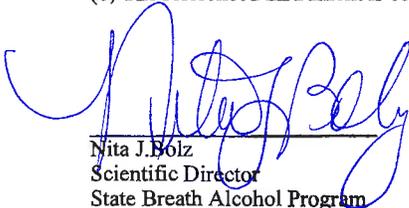
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### 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

5/13/11

Subscribed and sworn before me this 13 day of MAY, 20 11



  
Notary Public's Signature  
My Commission Expires on WITH OFFICE  
KYLE KLOPFER  
Notary Name

8MB  
3/23/11