# VERIFICATION OF CALIBRATION REPORT

*of DataMaster dmt Breath Test Instrument*
*State of Alaska*

Serial #: 100417 — *Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program* — Date:09/03/2012

## External Standard Test Values

EXTERNAL STANDARD INFORMATION
NOMINAL: 0.080
TARGET AT 30.03: 0.080
LOT #: 07511080A1
EXPIRATION: 03/01/2013

| | | |
|---|---|---|
| BLANK TEST | 0.000 | 05:47 |
| INTERNAL STANDARD | VERIFIED | 05:47 |
| EXTERNAL STANDARD | 0.078 | 05:47 |
| BLANK TEST | 0.000 | 05:48 |
| EXTERNAL STANDARD | 0.079 | 05:48 |
| BLANK TEST | 0.000 | 05:49 |
| EXTERNAL STANDARD | 0.078 | 05:50 |
| BLANK TEST | 0.000 | 05:51 |
| EXTERNAL STANDARD | 0.078 | 05:51 |
| BLANK TEST | 0.000 | 05:52 |
| EXTERNAL STANDARD | 0.078 | 05:52 |
| BLANK TEST | 0.000 | 05:53 |

Average = 0.0782
Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES

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

PUMP INFO

| | |
|---|---|
| Flow Rate = 4.722 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.

10/5/2012

Nita J. Bolz
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 5th day of Oct, 20 12

Nikki Roth, Notary Public
My Commission Expires With Office

NIKKI ROTH
My Commission Expires
NOTARY PUBLIC
With Office
STATE OF ALASKA

STATE OF ALASKA
SCIENTIFIC CRIME DETECTION LABORATORY

CTE
9/14/12