

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100365

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/16/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 28.73: 0.077
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 635 psi

| | | |
|-------------------|----------|-------|
| BLANK TEST | 0.000 | 10:12 |
| INTERNAL STANDARD | VERIFIED | 10:12 |
| EXTERNAL STANDARD | 0.076 | 10:12 |
| BLANK TEST | 0.000 | 10:13 |
| EXTERNAL STANDARD | 0.076 | 10:13 |
| BLANK TEST | 0.000 | 10:14 |
| EXTERNAL STANDARD | 0.077 | 10:15 |
| BLANK TEST | 0.000 | 10:16 |
| EXTERNAL STANDARD | 0.077 | 10:16 |
| BLANK TEST | 0.000 | 10:17 |
| EXTERNAL STANDARD | 0.076 | 10:17 |
| BLANK TEST | 0.000 | 10:18 |

Average = 0.0764
Std Dev = 0.0005

Diagnostic Check

VERSIONS

DMT: 3.02
PIC: 3.02
Modem: 2.6
Questions: 2.2

TEMPERATURES

| | |
|-------------------------|--------|
| Sample Chamber = 48.8°C | PASSED |
| Breath Tube = 45.6°C | PASSED |

PUMP INFO

| | |
|-----------------------|--------|
| Flow Rate = 4.374 L/M | PASSED |
|-----------------------|--------|

DETECTOR INFO

| | |
|----------|--------|
| PUMP ON | PASSED |
| PUMP OFF | PASSED |

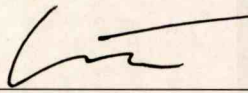
FILTER INFO

| | |
|----------|--------|
| Filter 1 | PASSED |
| Filter 2 | PASSED |
| Filter 3 | PASSED |

| | |
|-------------------|--------|
| INTERNAL STANDARD | PASSED |
|-------------------|--------|

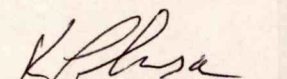
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

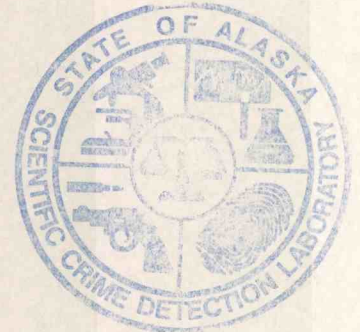
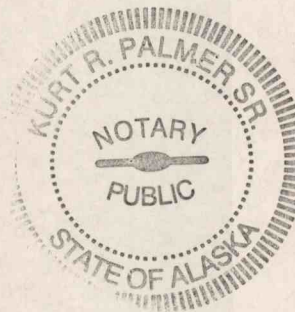
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.

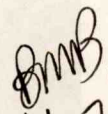
 12/7/18

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 7 day of Dec 20 18


Kurt R. Palmer Sr., Notary Public
My Commission Expires With Office




11/27/18