## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:06/06/2017

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100367

TARGET AT 29.57: 0.079

LOT #: AG608504

EXPIRATION: 03/25/2018 TANK PRESSURE: 637 psi

| BLANK TEST        | 0.000    | 07:34 |
|-------------------|----------|-------|
| INTERNAL STANDARD | VERIFIED | 07:34 |
| EXTERNAL STANDARD | 0.074    | 07:34 |
| BLANK TEST        | 0.000    | 07:35 |
| EXTERNAL STANDARD | 0.075    | 07:36 |
| BLANK TEST        | 0.000    | 07:36 |
| EXTERNAL STANDARD | 0.075    | 07:37 |
| BLANK TEST        | 0.000    | 07:38 |
| EXTERNAL STANDARD | 0.076    | 07:38 |
| BLANK TEST        | 0.000    | 07:39 |
| EXTERNAL STANDARD | 0.076    | 07:39 |
| BLANK TEST        | 0.000    | 07:40 |

Average = 0.0752 Std Dev = 0.0008

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

## TEMPERATURES

| Sample Chamber = 48.9°C | PASSED |
|-------------------------|--------|
| Breath Tube = 46.2°C    | PASSED |
| PUMP INFO               |        |
| Flow Rate = 4.308 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.

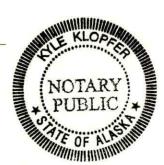
8/10/17

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this lo day of Aug , 20 7

Kyle Klopfer, Notary Public My Commission Expires With Office





COB 8/8/17