VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:01/03/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100347

TARGET AT 29.99: 0.080 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 735 psi

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

Average = 0.0782Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube $= 48.1^{\circ}C$ PASSED PUMP INFO Flow Rate = 5.254 L/MPASSED 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.

1/31/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this $\frac{3l}{l}$ day of $\frac{0l}{l}$, 20 $\frac{l}{l}$

Carlie K. Bailey, Notary Public My Commission Expires With Office





031/18/18