VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/11/2018

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100675

TARGET AT 29.42: 0.079 LOT #: AG735001 EXPIRATION: 12/16/2019 TANK PRESSURE: 1152 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.076 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.076 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.077 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.076 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.077 12:06 BLANK TEST 0.000 12:07

Average = 0.0764Std Dev = 0.0005

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED $= 47.8^{\circ}C$ Breath Tube PASSED PUMP INFO Flow Rate = 5.161 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED INTERNAL STANDARD

- 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.

5/3/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this <u>63</u> day of <u>65</u>, 20

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



034/25/18