VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:02/21/2018

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 30.32: 0.081

LOT #: AG608504

Serial #: 100392

EXPIRATION: 03/25/2018 TANK PRESSURE: 647 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.081	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.082	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.082	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.082	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.082	12:06
BLANK TEST	0.000	12:07

Average = 0.0818 Std $\overline{\text{Dev}} = 0.0004$

Diagnostic Check

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

INTERNAL STANDARD

TEMPERATURES	
Sample Chamber = 49.0°C Breath Tube = 44.7°C	PASSED PASSED
PUMP INFO Flow Rate = 4.876 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO	
Filter 1 Filter 2	PASSED PASSED
Filter 3	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.

3/8/18

Charles R. Foster

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this Ob day of 03, 20 18

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