VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100391 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:11/05/2017

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 30.07: 0.080 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 493 psi

BLANK TEST	0.000	18:11
INTERNAL STANDARD	VERIFIED	18:11
EXTERNAL STANDARD	0.081	18:11
BLANK TEST	0.000	18:12
EXTERNAL STANDARD	0.082	18:12
BLANK TEST	0.000	18:13
EXTERNAL STANDARD	0.081	18:13
BLANK TEST	0.000	18:14
EXTERNAL STANDARD	0.082	18:14
BLANK TEST	0.000	18:15
EXTERNAL STANDARD	0.082	18:15
BLANK TEST	0.000	18:16

Average = 0.0816 Std Dev = 0.0005

Diagnostic Check

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

TEMPERATURES

TEMPERATURES	
Sample Chamber = 49.1°C Breath Tube = 47.8°C	PASSED PASSED
PUMP INFO Flow Rate = 4.636 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO	
Filter 1 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.

1/10/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 10 day of 01, 20 18

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



