VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:03/23/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100422

TARGET AT 29.52: 0.079 LOT #: AG634001 EXPIRATION: 12/05/2018 TANK PRESSURE: 1233 psi

BLANK TEST	0.000	14:26
INTERNAL STANDARD	VERIFIED	14:26
EXTERNAL STANDARD	0.079	14:26
BLANK TEST	0.000	14:27
EXTERNAL STANDARD	0.080	14:27
BLANK TEST	0.000	14:28
EXTERNAL STANDARD	0.080	14:29
BLANK TEST	0.000	14:29
EXTERNAL STANDARD	0.080	14:30
BLANK TEST	0.000	14:31
EXTERNAL STANDARD	0.079	14:31
BLANK TEST	0.000	14:32

Average = 0.0796Std Dev = 0.0005

Diagnostic Check

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

TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube = 46.8°C PASSED PUMP INFO Flow Rate = 4.875 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.

5/3/18

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this <u>03</u>day of <u>05</u>, 20<u>18</u>

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

OTARY

PUBLIC & SON MINISTER OF ALL STATE OF

