VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100412 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Date: 05/30/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.36: 0.078

LOT #: AG826101 EXPIRATION: 09/18/2020

TANK PRESSURE: 258 psi

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

Average = 0.0764Std Dev = 0.0005

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6

Questions: 2.2

TEMPERATURES

Sample Chamber = 48.7°C PASSED Breath Tube $= 48.1^{\circ}C$ PASSED

PUMP INFO

Flow Rate = 4.538 L/M PASSED

DETECTOR INFO

PASSED PUMP ON PUMP OFF PASSED

FILTER INFO

Filter 1 PASSED Filter 2 PASSED

Filter 3

PASSED

INTERNAL STANDARD

PASSED

I, Brandi M. Barnett, 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.

7/7/20

(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.

Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 7th day of July, 2020

Notary Public My Commission Expires With Office



