VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.31: 0.078

LOT #: AG310901

Serial #: 100424

EXPIRATION: 04/19/2025 TANK PRESSURE: 1112 psi

BLANK TEST	0.000	20:56
INTERNAL STANDARD		
EXTERNAL STANDARD	0.081	20:56
BLANK TEST	0.000	20:57
EXTERNAL STANDARD	0.081	20:57
BLANK TEST	0.000	20:58
EXTERNAL STANDARD	0.081	20:58
BLANK TEST	0.000	20:59
EXTERNAL STANDARD	0.081	20:59
BLANK TEST	0.000	21:00
EXTERNAL STANDARD	0.079	21:01
BLANK TEST	0.000	21:01

Average = 0.0806 Std Dev = 0.0009

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 48.1°C

PUMP INFO

PUMP ON

Filter 3

Flow Rate = 3.884 L/M PASSED
DETECTOR INFO

PUMP OFF
FILTER INFO
Filter 1
Filter 2

PASSED PASSED PASSED

PASSED

PASSED

PASSED

PASSED

Date:10/11/2023

INTERNAL STANDARD

PASSED

I, Derek J. Walton, 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) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

Derek J. Walton Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 22 day of 11, 20 23

Notary Public

My Commission Expires With Office

execution



