VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 27.53: 0.074

LOT #: AG310901

Serial #: 100347

EXPIRATION: 04/19/2025 TANK PRESSURE: 1045 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.074 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.074 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.074 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.074 12:05 BLANK TEST 0.000 12:06 0.074 EXTERNAL STANDARD 12:06 0.000 BLANK TEST 12:07

Average = 0.0740 Std Dev = 0.0000 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.6° C PASSED Breath Tube = 46.3° C PASSED

PUMP INFO

Flow Rate = 4.262 L/M PASSED

PUMP ON PUMP OFF PASSED PASSED

Date: 10/24/2024

FILTER INFO Filter 1 Filter 2

Filter 3

DETECTOR INFO

PASSED PASSED PASSED

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.

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 26 day of 11, 20 24

Notary Public

My Commission Expires With Office

Tech Reviewer Initials: ______

Date: 10/31/24