

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100370

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/21/2016

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.47: 0.079
LOT #: 01315080A2
EXPIRATION: 02/05/2017
TANK PRESSURE: 555 psi

BLANK TEST	0.000	21:01
INTERNAL STANDARD	VERIFIED	21:01
EXTERNAL STANDARD	0.078	21:01
BLANK TEST	0.000	21:02
EXTERNAL STANDARD	0.078	21:02
BLANK TEST	0.000	21:03
EXTERNAL STANDARD	0.080	21:03
BLANK TEST	0.000	21:04
EXTERNAL STANDARD	0.078	21:05
BLANK TEST	0.000	21:05
EXTERNAL STANDARD	0.078	21:06
BLANK TEST	0.000	21:07

Average = 0.0784
Std Dev = 0.0009

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED
Breath Tube = 47.9°C PASSED

PUMP INFO

Flow Rate = 4.668 L/M PASSED

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.

 7/25/16

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 25th day of July, 2016


Nikki Roth, Notary Public
My Commission Expires With Office



BMB
7/22/16