

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100355

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 04/15/2016

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.70: 0.079
LOT #: 01315080A2
EXPIRATION: 02/05/2017
TANK PRESSURE: 1099 psi

BLANK TEST	0.000	23:50
INTERNAL STANDARD	VERIFIED	23:50
EXTERNAL STANDARD	0.078	23:50
BLANK TEST	0.000	23:51
EXTERNAL STANDARD	0.078	23:51
BLANK TEST	0.000	23:52
EXTERNAL STANDARD	0.078	23:52
BLANK TEST	0.000	23:53
EXTERNAL STANDARD	0.078	23:54
BLANK TEST	0.000	23:55
EXTERNAL STANDARD	0.077	23:55
BLANK TEST	0.000	23:56

Average = 0.0778
Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

Sample Chamber = 49.0°C PASSED
Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 4.079 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

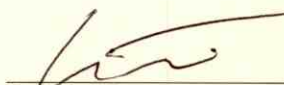
INTERNAL STANDARD

PASSED

COS 4/21/16

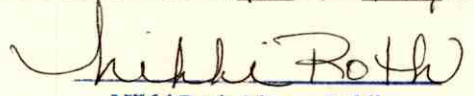
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

- (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.


Charles R. Foster
Scientific Director
State Breath Alcohol Program

5/12/16

Subscribed and sworn before me this 12th day of May, 20 16


Nikki Roth, Notary Public
My Commission Expires With Office

