

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100366

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 05/30/2017

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.58: 0.079
LOT #: AG608504
EXPIRATION: 03/25/2018
TANK PRESSURE: 983 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.075	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.074	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.075	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.075	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.075	12:06
BLANK TEST	0.000	12:07

Average = 0.0748
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED
Breath Tube = 47.3°C PASSED

PUMP INFO

Flow Rate = 4.681 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.

 6/15/17

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 15th day of June 20 17


Nikki Roth, Notary Public
My Commission Expires With Office



