

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument
State of Alaska

Serial #: 100683

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 02/20/2016

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 28.18: 0.075
LOT #: 09214080A3
EXPIRATION: 05/01/2016
TANK PRESSURE: 775 psi

BLANK TEST	0.000	17:56
INTERNAL STANDARD	VERIFIED	17:56
EXTERNAL STANDARD	0.074	17:56
BLANK TEST	0.000	17:57
EXTERNAL STANDARD	0.072	17:57
BLANK TEST	0.000	17:58
EXTERNAL STANDARD	0.073	17:58
BLANK TEST	0.000	17:59
EXTERNAL STANDARD	0.074	18:00
BLANK TEST	0.000	18:00
EXTERNAL STANDARD	0.074	18:01
BLANK TEST	0.000	18:02

Average = 0.0734
Std Dev = 0.0009

Diagnostic Check

VERSIONS

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

TEMPERATURES

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

PUMP INFO

Flow Rate = 3.977 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 III 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 Acting 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.

 3/4/16

Charles R. Foster
Acting Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 4th day of Mar, 20 16


Nikki Roth, Notary Public
My Commission Expires With Office




2/24/16