

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100364

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 11/18/2016

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 30.05: 0.080
LOT #: AG608504
EXPIRATION: 03/25/2018
TANK PRESSURE: 646 psi

BLANK TEST	0.000	00:20
INTERNAL STANDARD	VERIFIED	00:20
EXTERNAL STANDARD	0.081	00:21
BLANK TEST	0.000	00:22
EXTERNAL STANDARD	0.081	00:22
BLANK TEST	0.000	00:23
EXTERNAL STANDARD	0.081	00:23
BLANK TEST	0.000	00:24
EXTERNAL STANDARD	0.081	00:24
BLANK TEST	0.000	00:25
EXTERNAL STANDARD	0.082	00:25
BLANK TEST	0.000	00:26

Average = 0.0812
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 47.4°C PASSED

PUMP INFO

Flow Rate = 4.746 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

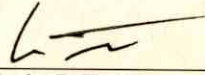
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

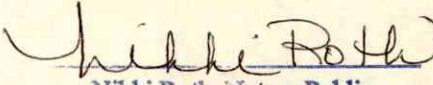
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

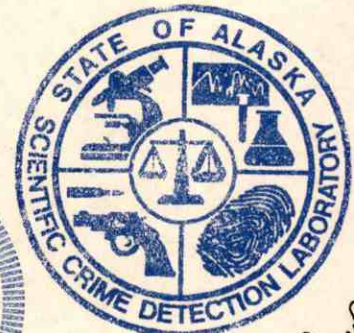
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.



Charles R. Foster
Scientific Director
State Breath Alcohol Program

12/23/16

Subscribed and sworn before me this 23rd day of Dec. 20 16


Nikki Roth, Notary Public
My Commission Expires With Office




12/20/16