

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100350

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/26/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.12: 0.078
LOT #: AG634001
EXPIRATION: 12/05/2018
TANK PRESSURE: 422 psi

BLANK TEST	0.000	12:12
INTERNAL STANDARD	VERIFIED	12:12
EXTERNAL STANDARD	0.076	12:13
BLANK TEST	0.000	12:14
EXTERNAL STANDARD	0.076	12:14
BLANK TEST	0.000	12:15
EXTERNAL STANDARD	0.075	12:15
BLANK TEST	0.000	12:16
EXTERNAL STANDARD	0.076	12:16
BLANK TEST	0.000	12:17
EXTERNAL STANDARD	0.075	12:17
BLANK TEST	0.000	12:18

Average = 0.0756
Std Dev = 0.0005

Diagnostic Check

VERSIONS

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

TEMPERATURES

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

PUMP INFO

Flow Rate = 4.290 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

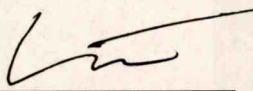
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

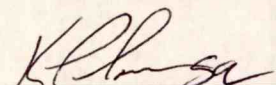
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

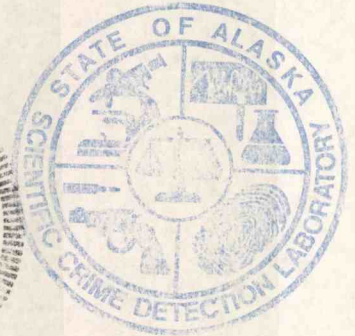
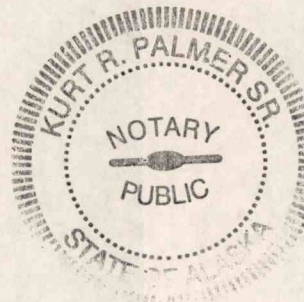
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

 12/7/18

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 7 day of Dec 2018


Kurt R. Palmer Sr., Notary Public
My Commission Expires With Office



BMB
11/27/18