

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100689

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/30/2018

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.91: 0.080  
LOT #: AG735001  
EXPIRATION: 12/16/2019  
TANK PRESSURE: 910 psi

BLANK TEST	0.000	20:16
INTERNAL STANDARD	VERIFIED	20:16
EXTERNAL STANDARD	0.076	20:17
BLANK TEST	0.000	20:18
EXTERNAL STANDARD	0.077	20:18
BLANK TEST	0.000	20:19
EXTERNAL STANDARD	0.076	20:19
BLANK TEST	0.000	20:20
EXTERNAL STANDARD	0.076	20:20
BLANK TEST	0.000	20:21
EXTERNAL STANDARD	0.076	20:21
BLANK TEST	0.000	20:22

Average = 0.0762  
Std Dev = 0.0004

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.6°C	PASSED
Breath Tube = 40.7°C	PASSED

### PUMP INFO

Flow Rate = 4.511 L/M	PASSED
-----------------------	--------

### DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

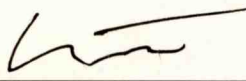
### FILTER INFO

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.

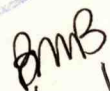
 12/7/18

Charles R. Foster  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 7 day of Dec. 20 18

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



  
11/27/18