

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100690

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/16/2019

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.49: 0.079  
LOT #: AG826101  
EXPIRATION: 09/18/2020  
TANK PRESSURE: 972 psi

BLANK TEST	0.000	02:44
INTERNAL STANDARD	VERIFIED	02:44
EXTERNAL STANDARD	0.075	02:44
BLANK TEST	0.000	02:45
EXTERNAL STANDARD	0.079	02:46
BLANK TEST	0.000	02:46
EXTERNAL STANDARD	0.079	02:47
BLANK TEST	0.000	02:48
EXTERNAL STANDARD	0.077	02:48
BLANK TEST	0.000	02:49
EXTERNAL STANDARD	0.076	02:49
BLANK TEST	0.000	02:50

Average = 0.0772

Std Dev = 0.0018

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.8°C PASSED  
Breath Tube = 46.7°C PASSED

### PUMP INFO

Flow Rate = 4.230 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.

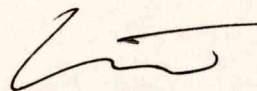
(2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.

(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.

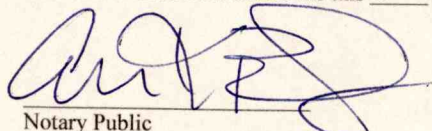
(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

 7/25/19

Charles R. Foster  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 25 day of 07, 20 19



Notary Public  
My Commission Expires With Office



008 7/15/19