

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100688

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/18/2018

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.52: 0.079  
LOT #: AG735001  
EXPIRATION: 12/16/2019  
TANK PRESSURE: 1171 psi

BLANK TEST	0.000	01:53
INTERNAL STANDARD	VERIFIED	01:53
EXTERNAL STANDARD	0.074	01:53
BLANK TEST	0.000	01:54
EXTERNAL STANDARD	0.074	01:54
BLANK TEST	0.000	01:55
EXTERNAL STANDARD	0.075	01:55
BLANK TEST	0.000	01:56
EXTERNAL STANDARD	0.076	01:56
BLANK TEST	0.000	01:57
EXTERNAL STANDARD	0.076	01:58
BLANK TEST	0.000	01:58

Average = 0.0750  
Std Dev = 0.0010

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 49.1°C PASSED  
Breath Tube = 46.4°C PASSED

### PUMP INFO

Flow Rate = 3.906 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

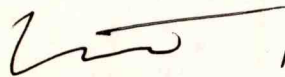
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

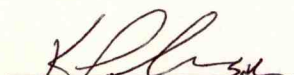
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

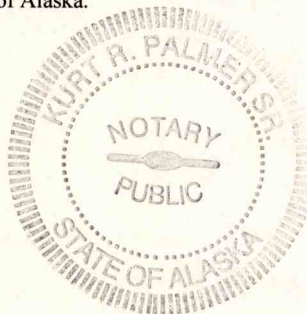
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

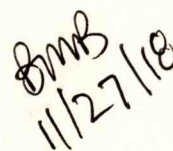
 12/7/18

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



  
DMB  
11/27/18