

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100352

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 11/27/2018

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.01: 0.078  
LOT #: AG634001  
EXPIRATION: 12/05/2018  
TANK PRESSURE: 1246 psi

BLANK TEST	0.000	20:29
INTERNAL STANDARD	VERIFIED	20:29
EXTERNAL STANDARD	0.077	20:29
BLANK TEST	0.000	20:30
EXTERNAL STANDARD	0.077	20:30
BLANK TEST	0.000	20:31
EXTERNAL STANDARD	0.078	20:32
BLANK TEST	0.000	20:32
EXTERNAL STANDARD	0.078	20:33
BLANK TEST	0.000	20:34
EXTERNAL STANDARD	0.077	20:34
BLANK TEST	0.000	20:35

Average = 0.0774  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 49.2°C PASSED  
Breath Tube = 45.4°C PASSED

### PUMP INFO

Flow Rate = 4.934 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

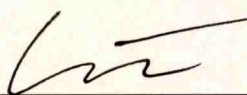
Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

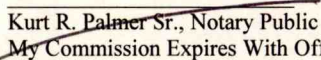
PASSED

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

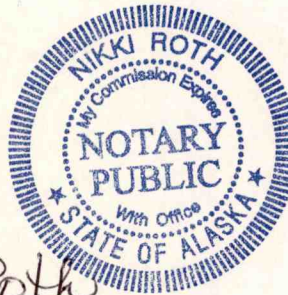
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

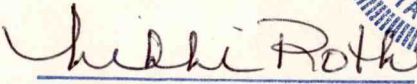
 11/18/19  
Charles R. Foster  
Scientific Director  
State Breath Alcohol Program

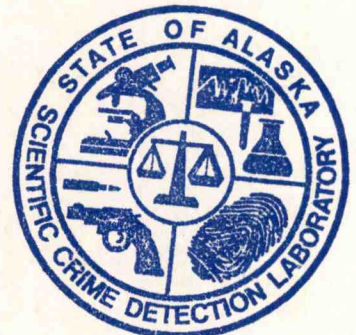
Subscribed and sworn before me this 18<sup>th</sup> day of Jan, 20 19

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

kk 11/18/19



  
Nikki Roth, Notary Public  
My Commission Expires With Office



dmw 12/17/18