

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100381

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 01/11/2017

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 28.46: 0.076  
LOT #: AG608504  
EXPIRATION: 03/25/2018  
TANK PRESSURE: 1204 psi

BLANK TEST	0.000	12:16
INTERNAL STANDARD	VERIFIED	12:16
EXTERNAL STANDARD	0.074	12:16
BLANK TEST	0.000	12:17
EXTERNAL STANDARD	0.074	12:17
BLANK TEST	0.000	12:18
EXTERNAL STANDARD	0.075	12:19
BLANK TEST	0.000	12:19
EXTERNAL STANDARD	0.075	12:20
BLANK TEST	0.000	12:21
EXTERNAL STANDARD	0.075	12:21
BLANK TEST	0.000	12:22

Average = 0.0746  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 49.2°C PASSED  
Breath Tube = 48.0°C PASSED

### PUMP INFO

Flow Rate = 4.629 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:

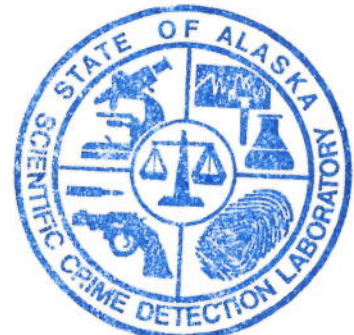
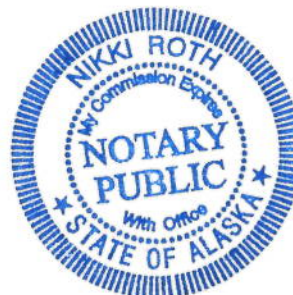
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity,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

 3/7/17

Charles R. Foster  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 7<sup>th</sup> day of Mar, 20 17

  
Nikki Roth, Notary Public  
My Commission Expires With Office



COB 3/7/17