

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100367

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/09/2017

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.21: 0.078  
LOT #: AG634001  
EXPIRATION: 12/05/2018  
TANK PRESSURE: 1158 psi

BLANK TEST	0.000	00:40
INTERNAL STANDARD	VERIFIED	00:40
EXTERNAL STANDARD	0.077	00:40
BLANK TEST	0.000	00:41
EXTERNAL STANDARD	0.076	00:41
BLANK TEST	0.000	00:42
EXTERNAL STANDARD	0.076	00:42
BLANK TEST	0.000	00:43
EXTERNAL STANDARD	0.075	00:44
BLANK TEST	0.000	00:44
EXTERNAL STANDARD	0.076	00:45
BLANK TEST	0.000	00:46

Average = 0.0760  
Std Dev = 0.0007

## Diagnostic Check

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

### TEMPERATURES

Sample Chamber = 48.9°C PASSED  
Breath Tube = 46.5°C PASSED

### PUMP INFO

Flow Rate = 4.254 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

File only - CAB<sup>10</sup>/3/17  
Taken out of service on 9/9/17