## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100416

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:02/21/2018

External Standard Test Values	Diagnostic Check
EXTERNAL STANDARD INFORMATION	
NOMINAL: 0.080	VERSIONS
TARGET AT 29.88: 0.080	DMT: 3.02
LOT #: AG634001	PIC: 3.02
EXPIRATION: 12/05/2018	Modem: 2.6
TANK PRESSURE: 218 psi	Questions: 2.2
BLANK TEST 0.000 12:02	TEMPERATURES
INTERNAL STANDARD VERIFIED 12:02	
EXTERNAL STANDARD 0.078 12:02	Sample Chamber = 48.8°C PASSED
BLANK TEST 0.000 12:03	Breath Tube = 48.1°C PASSED
EXTERNAL STANDARD 0.078 12:03	
BLANK TEST 0.000 12:04	PUMP INFO
EXTERNAL STANDARD 0.078 12:04	Flow Rate = 4.883 L/M PASSED
BLANK TEST 0.000 12:05	
EXTERNAL STANDARD 0.078 12:05	DETECTOR INFO
BLANK TEST 0.000 12:06	PUMP ON PASSED
EXTERNAL STANDARD 0.079 12:06	PUMP OFF PASSED
BLANK TEST 0.000 12:07	
	FILTER INFO
Average = $0.0782$	Filter 1 PASSED
Std Dev = $0.0004$	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.

3/8/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{08}$  day of  $\underline{03}$ , 20  $\underline{18}$ 

Carlie K. Bailey, Notary Public My Commission Expires With Office



