## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100665

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:07/18/2018

External Standard Test Values				Diagnostic Check	
EXTERNAL STANDARD IN	FORMATION				
NOMINAL: 0.080				VERSIONS	
TARGET AT 30.06: 0.080				DMT: 3.02	
LOT #: AG634001			PIC: 3.03		
EXPIRATION: 12/05/2018			Modem: 2.6		
TANK PRESSURE: 839 psi			Questions: 2.2		
BLANK TEST		12:02		TEMPERATURES	
INTERNAL STANDARD		12:02			
EXTERNAL STANDARD		12:02		Sample Chamber = 48.8°C	PASSED
BLANK TEST	0.000	12:03		Breath Tube = $47.7^{\circ}C$	PASSED
EXTERNAL STANDARD	0.076	12:03			
BLANK TEST	0.000	12:04		PUMP INFO	
EXTERNAL STANDARD	0.076	12:04		Flow Rate = $5.040 \text{ L/M}$	PASSED
BLANK TEST	0.000	12:05			
EXTERNAL STANDARD	0.077	12:05		DETECTOR INFO	
BLANK TEST	0.000	12:06	•	PUMP ON	PASSED
EXTERNAL STANDARD	0.077	12:06		PUMP OFF	PASSED
BLANK TEST	0.000	12:07			
				FILTER INFO	
Average = $0.0764$				Filter 1	PASSED
Std Dev = $0.0005$				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.

8/10/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\frac{10}{100}$  day of  $\frac{1000}{1000}$ , 20  $\frac{1800}{1000}$ 

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





W 07/19/18