## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

## Serial #: 100345

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/29/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFORMATION				
NOMINAL: 0.080			VERSIONS	
TARGET AT 29.94: 0.080			DMT: 3.02	
LOT #: AG826101			PIC: 3.02	
EXPIRATION: 09/18/2020			Modem: 2.6	
TANK PRESSURE: 706 psi				
TANK PRESSORE: 706 PS1			Questions: 2.2	
BLANK TEST	0.000	16:54	TEMPERATURES	
INTERNAL STANDARD	VERIFIED			
EXTERNAL STANDARD		16:54	Sample Chamber = $48.7^{\circ}C$	PASSED
BLANK TEST	0.000		Breath Tube = $47.9^{\circ}$ C	PASSED
EXTERNAL STANDARD	0.077			
BLANK TEST		16:56	PUMP INFO	
EXTERNAL STANDARD	0.077		Flow Rate = $4.319 \text{ L/M}$	PASSED
BLANK TEST	0.000			
EXTERNAL STANDARD	0.077		DETECTOR INFO	
BLANK TEST	0.000		PUMP ON	PASSED
EXTERNAL STANDARD	0.077		PUMP OFF	PASSED
BLANK TEST	0.000			
			FILTER INFO	
Average = $0.0770$			Filter 1	PASSED
Std Dev = $0.0000$			Filter 2	PASSED
			Filter 3	PASSED
			INTERNAL STANDARD	PASSED

I, Brandi M. Barnett, 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.

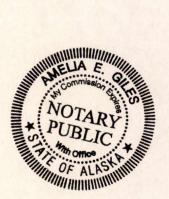
(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

anal M B 7/7/20

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 7th day of July, 20 20

Notary Public My Commission Expires With Office





DW 06/04/20