## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100391

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/30/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFORMATION				
NOMINAL: 0.080			VERSIONS	
TARGET AT 29.49: 0.079			DMT: 3.02	
LOT #: AG923401			PIC: 3.01	
EXPIRATION: 08/22/2021			Modem: 2.6	
TANK PRESSURE: 850 psi			Questions: 2.2	
TANK TRESSORE. 050 PSI			Quescions. 2.2	
BLANK TEST	0.000	12:02	TEMPERATURES	
INTERNAL STANDARD	VERIFIED			
EXTERNAL STANDARD	0.078		Sample Chamber = 48.7°C	PASSED
BLANK TEST	0.000		Breath Tube = $45.9^{\circ}C$	PASSED
EXTERNAL STANDARD	0.078			
BLANK TEST	0.000		PUMP INFO	
EXTERNAL STANDARD	0.078		Flow Rate = $4.558 \text{ L/M}$	PASSED
BLANK TEST	0.000			
EXTERNAL STANDARD	0.078		DETECTOR INFO	
BLANK TEST	0.000		PUMP ON	PASSED
EXTERNAL STANDARD	0.078		PUMP OFF	PASSED
BLANK TEST	0.000			
			FILTER INFO	
Average = $0.0780$			Filter 1	PASSED
Std Dev = $0.0000$			Filter 2	PASSED
564 567 616666			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.

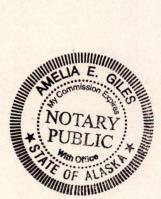
 (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
(6) The referenced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

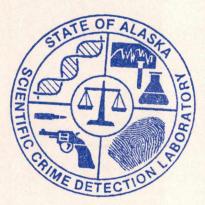
7/20

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $7^{12}$  day of 0, 20, 20

Notary Public My Commission Expires With Office





m 06/04/20