## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

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Serial #: 100370

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:10/24/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFORMATION NOMINAL: 0.080			VERSIONS	
TARGET AT 30.57: 0.082			DMT: 3.02	
LOT #: AG923401			PIC: 3.02	
EXPIRATION: 08/22/2021			Modem: 2.6	
TANK PRESSURE: 833 psi			Questions: 2.2	
BLANK TEST	0.000	12:02	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	12:02		
EXTERNAL STANDARD	0.082	12:02	Sample Chamber = 48.8°C	PASSED
BLANK TEST	0.000	12:03	Breath Tube = $47.6^{\circ}C$	PASSED
EXTERNAL STANDARD	0.082	12:03		
BLANK TEST	0.000	12:04	PUMP INFO	
EXTERNAL STANDARD	0.082	12:04	Flow Rate = $4.904 \text{ L/M}$	PASSED
BLANK TEST	0.000			
EXTERNAL STANDARD	0.082		DETECTOR INFO	
BLANK TEST	0.000		PUMP ON	PASSED
EXTERNAL STANDARD	0.083		PUMP OFF	PASSED
BLANK TEST	0.000	12:07		
			FILTER INFO	
Average = $0.0822$			Filter 1	PASSED
Std Dev = $0.0004$			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.

1/10/21

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 06 day of 100, 20 20





My Commission Expires With Office

Public