## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100370

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:10/29/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFOR	MATION			
NOMINAL: 0.080			VERSIONS	
TARGET AT 30.05: 0.080			DMT: 3.02	
LOT #: AG923401			PIC: 3.02	
EXPIRATION: 08/22/2021			Modem: 2.6	
TANK PRESSURE: 788 psi			Questions: 2.2	
BLANK TEST	0.000	05:53	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	05:53		
EXTERNAL STANDARD	0.080	05:53	Sample Chamber = 48.8°C	PASSED
BLANK TEST	0.000	05:54	Breath Tube = $48.0^{\circ}$ C	PASSED
EXTERNAL STANDARD	0.081			
BLANK TEST	0.000		PUMP INFO	
EXTERNAL STANDARD	0.081		Flow Rate = $4.867 \text{ L/M}$	PASSED
BLANK TEST	0.000			
EXTERNAL STANDARD	0.081		DETECTOR INFO	
BLANK TEST	0.000		PUMP ON	PASSED
EXTERNAL STANDARD	0.081		PUMP OFF	PASSED
BLANK TEST	0.000			
			FILTER INFO	
Average = 0.0808			Filter 1	PASSED
Std Dev = $0.0004$			Filter 2	PASSED
			Filter 3	PASSED
			INTERNAL STANDARD	PASSED
			H. L. M. H.	

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.

16/21

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before mythis 06 day of 100, 20 21

otary Public My Commission Expires With Office





Am 12/15/20