## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100380

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:12/07/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFORMATION				
NOMINAL: 0.080			VERSIONS	
TARGET AT 28.82: 0.077			DMT: 3.02	
LOT #: AG923401			PIC: 3.02	
EXPIRATION: 08/22/2021			Modem: 2.6	
TANK PRESSURE: 804 psi			Questions: 2.2	
BLANK TEST	0.000	08:42	TEMPERATURES	
	VERIFIED			
EXTERNAL STANDARD	0.077		Sample Chamber = 48.8°C	PASSED
BLANK TEST	0.000	08:43	Breath Tube = $47.2^{\circ}$ C	PASSED
EXTERNAL STANDARD	0.077	08:43		
BLANK TEST	0.000	08:44	PUMP INFO	
EXTERNAL STANDARD	0.077	08:44	Flow Rate = $4.562 \text{ L/M}$	PASSED
BLANK TEST	0.000	08:45		
EXTERNAL STANDARD	0.077	08:45	DETECTOR INFO	
BLANK TEST	0.000	08:46	PUMP ON	PASSED
EXTERNAL STANDARD	0.077	08:46	PUMP OFF	PASSED
BLANK TEST	0.000	08:47		
			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.

116/21

Brandi M. Barnett Scientific Director State Breath Alcohol Program

6 day of A4, 20 2/ Subscribed and sworn before me this

ublic MX Commission Expired With Office



m 12/15/20

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