## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100376

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/05/2020

External Standard Test Values				Diagnostic Check	
EXTERNAL STANDARD INFORMATION					
NOMINAL: 0.080			VERSIONS		
TARGET AT 29.91: 0.080			DMT: 3.02		
LOT #: AG923401			PIC: 3.02		
EXPIRATION: 08/22/2021			Modem: 2.6		
TANK PRESSURE: 1032 psi			Questions: 2.2		
BLANK TEST	0.000	12:02	TEMPERATURES		
INTERNAL STANDARD	VERIFIED	12:02			
EXTERNAL STANDARD	0.079	12:02	Sample Chamber =	48.7°C	PASSED
BLANK TEST	0.000	12:03	Breath Tube =	47.6°C	PASSED
EXTERNAL STANDARD	0.080	12:03			
BLANK TEST	0.000	12:04	PUMP INFO		
EXTERNAL STANDARD	0.079	12:04	Flow Rate = $3.968$	L/M	PASSED
BLANK TEST	0.000	12:05			
EXTERNAL STANDARD	0.079	12:05	DETECTOR INFO		
BLANK TEST	0.000	12:06	PUMP ON		PASSED
EXTERNAL STANDARD	0.079	12:06	PUMP OFF		PASSED
BLANK TEST	0.000	12:07			
			FILTER INFO		
Average = $0.0792$			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.

10/10/20

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\frac{1}{16}$  day of  $\frac{0}{0}$ , 20  $\frac{20}{20}$ 

Notary Public My Commission Expires With Office





09/16/20