VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100360

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:06/02/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INFORM	MATION			
NOMINAL: 0.080			VERSIONS	
TARGET AT 29.49: 0.079			DMT: 3.02	
LOT #: AG826101			PIC: 3.03	
EXPIRATION: 09/18/2020			Modem: 2.6	
TANK PRESSURE: 565 psi			Questions: 2.2	
BLANK TEST	0.000	13:05	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	13:05		
EXTERNAL STANDARD	0.077	13:05	Sample Chamber = 48.9°C	PASSED
BLANK TEST	0.000		Breath Tube = $47.6^{\circ}C$	PASSED
EXTERNAL STANDARD	0.076			
BLANK TEST	0.000		PUMP INFO	
EXTERNAL STANDARD	0.076		Flow Rate = 4.717 L/M	PASSED
BLANK TEST	0.000			
EXTERNAL STANDARD	0.076		DETECTOR INFO	
BLANK TEST	0.000		PUMP ON	PASSED
EXTERNAL STANDARD BLANK TEST	0.077		PUMP OFF	PASSED
BLANK IESI	0.000	13:11	FILTER INFO	
Average = 0.0764			Filter 1	PASSED
Std Dev = 0.0005			Filter 2	PASSED
500 Dev = 0.0005			Filter 3	PASSED
				INCOLD
			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.

7/7/20 Brandi M. Barnett

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 2th day of July, 20 20

Notary Public My Commission Expires With Office





JW 06/04/20