VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100380

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:02/11/2020

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INF	ORMATION			
NOMINAL: 0.080			VERSIONS	
TARGET AT 30.18: 0.08	81		DMT: 3.02	
LOT #: AG826101			PIC: 3.02	
EXPIRATION: 09/18/202	20		Modem: 2.6	
TANK PRESSURE: 1192 p	osi		Questions: 2.2	
BLANK TEST	0.000	10:50	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	10:50		
EXTERNAL STANDARD	0.081	10:50	Sample Chamber = 49.0°C	PASSED
BLANK TEST	0.000	10:51	Breath Tube = 43.3°C	PASSED
EXTERNAL STANDARD	0.080	10:51		
BLANK TEST	0.000	10:52	PUMP INFO	
EXTERNAL STANDARD	0.080	10:52	Flow Rate = 4.812 L/M	PASSED
BLANK TEST	0.000	10:53		
EXTERNAL STANDARD	0.080	10:53	DETECTOR INFO	
BLANK TEST	0.000	10:54	PUMP ON	PASSED
EXTERNAL STANDARD	0.080	10:54	PUMP OFF	PASSED
BLANK TEST	0.000	10:55		
			FILTER INFO	
Average = 0.0802			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.

1/7/20

Brandi M. Barnett Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 7 day of 4, 20 20

Notary Public My Commission Expires With Office





NW 02/24/20