VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100412

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/17/2020

External Standard Test Values		Diagnostic Check	
EXTERNAL STANDARD IN	FORMATION		
NOMINAL: 0.080		VERSIONS	
TARGET AT 29.80: 0.080		DMT: 3.02	
LOT #: AG923401		PIC: 3.02	
EXPIRATION: 08/22/2021		Modem: 2.6	
TANK PRESSURE: 1230 psi		Questions: 2.2	
BLANK TEST	0.000 17:36	TEMPERATURES	
INTERNAL STANDARD	VERIFIED 17:36		
EXTERNAL STANDARD	0.078 17:37	Sample Chamber = 48.9°C	PASSED
BLANK TEST	0.000 17:37	Breath Tube = 47.3°C	PASSED
EXTERNAL STANDARD	0.076 17:38		
BLANK TEST	0.000 17:39	PUMP INFO	
EXTERNAL STANDARD	0.076 17:39	Flow Rate = 4.592 L/M	PASSED
BLANK TEST	0.000 17:40		
EXTERNAL STANDARD	0.076 17:40	DETECTOR INFO	
BLANK TEST	0.000 17:41	PUMP ON	PASSED
EXTERNAL STANDARD	0.077 17:41	PUMP OFF	PASSED
BLANK TEST	0.000 17:42		
		FILTER INFO	
Average = 0.0766		Filter 1	PASSED
Std Dev = 0.0009		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 6 day of 0, 20 20

Notary Public My Commission Expires With Office





DW 09/18/20