## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

Serial #: 100682

## State of Alaska Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/05/2022

External Standard Test Values				Diagnostic Check	
EXTERNAL STANDARD INF	ORMATION				
NOMINAL: 0.080				VERSIONS	
TARGET AT 29.79: 0.08	30			DMT: 3.02	
LOT #: AG113402				PIC: 3.03	
EXPIRATION: 05/14/2023				Modem: 2.6	
TANK PRESSURE: 436 psi				Questions: 2.2	
BLANK TEST	0.000	12:02		TEMPERATURES	
INTERNAL STANDARD	VERIFIED	12:02			
EXTERNAL STANDARD	0.078	12:02		Sample Chamber = $48.9^{\circ}C$	PASSED
BLANK TEST	0.000			Breath Tube = 48.1°C	PASSED
EXTERNAL STANDARD	0.078				
BLANK TEST	0.000			PUMP INFO	
EXTERNAL STANDARD	0.078			Flow Rate = $4.679 \text{ L/M}$	PASSED
BLANK TEST	0.000				
EXTERNAL STANDARD	0.078			DETECTOR INFO	
BLANK TEST	0.000			PUMP ON	PASSED
EXTERNAL STANDARD	0.078			PUMP OFF	PASSED
BLANK TEST		12:07			
				FILTER INFO	
Average = $0.0780$				Filter 1	PASSED
Std Dev = 0.0000				Filter 2	PASSED
				Filter 3	PASSED
				INTERNAL STANDARD	PASSED

I, Derek J. Walton, 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) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

10/07/22 Derek J. Walton

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this  $\underline{1}$  day of  $\underline{0}\underline{2}\underline{2}$ 

Var Anna Notary Public

My Commission Expires With Office

