## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100403

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program Da

Date:06/14/2018

External Standard Test Values				Diagnostic Check	
EXTERNAL STANDARD INFORMATION					
NOMINAL: 0.080				VERSIONS	
TARGET AT 29.90: 0.08	30			DMT: 3.02	
LOT #: AG735001				PIC: 3.02	
EXPIRATION: 12/16/201	19			Modem: 2.6	
TANK PRESSURE: 1089 psi			Questions: 2.2		
BLANK TEST	0.000	07:38	-	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	07:38			
EXTERNAL STANDARD	0.080	07:38		Sample Chamber = $48.9^{\circ}$ C	PASSED
BLANK TEST	0.000	07:39		Breath Tube = $46.5^{\circ}C$	PASSED
EXTERNAL STANDARD	0.081	07:39			
BLANK TEST	0.000	07:40		PUMP INFO	
EXTERNAL STANDARD	0.081	07:41		Flow Rate = $4.555 \text{ L/M}$	PASSED
BLANK TEST	0.000	07:41			
EXTERNAL STANDARD	0.081	07:42		DETECTOR INFO	
BLANK TEST	0.000	07:43		PUMP ON	PASSED
EXTERNAL STANDARD	0.081	07:43		PUMP OFF	PASSED
BLANK TEST	0.000	07:44			
				FILTER INFO	
Average = $0.0808$				Filter 1	PASSED
Std Dev = 0.0004				Filter 2	PASSED
				Filter 3	PASSED
				INTERNAL STANDARD	PASSED
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I, Charles R. Foster, 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.

8/10/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Carlie K. Bailey, Notaky Public

My Commission Expires With Office



