## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Serial #: 100681

## Date:02/21/2018

External Standard Test Values			Diagnostic Check	
EXTERNAL STANDARD INF	ORMATION			
NOMINAL: 0.080			VERSIONS	
TARGET AT 30.35: 0.08	1		DMT: 3.02	
LOT #: AG608504			PIC: 3.03	
EXPIRATION: 03/25/2018			Modem: 2.6	
TANK PRESSURE: 736 psi			Questions: 2.2	
BLANK TEST	0 000	12:02	TEMPERATURES	
INTERNAL STANDARD		12:02		
EXTERNAL STANDARD		12:02	Sample Chamber = 48.9°C	PASSED
BLANK TEST		12:02	Breath Tube = $47.3^{\circ}$ C	PASSED
EXTERNAL STANDARD		12:03		
BLANK TEST		12:04	PUMP INFO	
EXTERNAL STANDARD		12:04	Flow Rate = $4.493 \text{ L/M}$	PASSED
BLANK TEST		12:05		
EXTERNAL STANDARD		12:05	DETECTOR INFO	
BLANK TEST		12:06	PUMP ON	PASSED
EXTERNAL STANDARD		12:06	PUMP OFF	PASSED
BLANK TEST		12:07		
BHANK THOT	0.000		FILTER INFO	
Average = $0.0760$			Filter 1	PASSED
Std Dev = $0.0000$			Filter 2	PASSED
			Filter 3	PASSED
			INTERNAL STANDARD	PASSED

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.

3/13/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this <u>13</u> day of <u>3</u>, 20 18

Carlie K. Bailey, Notary **Eublic** My Commission Expires With Office



