## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100410

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:06/23/2018

External Standard Test Values		Diagnostic Check	
EXTERNAL STANDARD INFORMATION			
NOMINAL: 0.080		VERSIONS	
TARGET AT 29.95: 0.080		DMT: 3.02	
LOT #: AG735001		PIC: 3.02	
EXPIRATION: 12/16/2019		Modem: 2.6	
TANK PRESSURE: 1198 psi		Questions: 2.2	
BLANK TEST 0.000	23:02	TEMPERATURES	
INTERNAL STANDARD VERIFIED	23:02		
EXTERNAL STANDARD 0.079	23:03	Sample Chamber = 48.7°C	PASSED
BLANK TEST 0.000	23:03	Breath Tube = 48.1°C	PASSED
EXTERNAL STANDARD 0.078	23:04		
BLANK TEST 0.000	23:05	PUMP INFO	
EXTERNAL STANDARD 0.078	23:05	Flow Rate = $4.419 \text{ L/M}$	PASSED
BLANK TEST 0.000	23:06		
EXTERNAL STANDARD 0.079	23:06	DETECTOR INFO	
BLANK TEST 0.000	23:07	PUMP ON	PASSED
EXTERNAL STANDARD 0.078	23:07	PUMP OFF	PASSED
BLANK TEST 0.000	23:08		
		FILTER INFO	
Average = $0.0784$		Filter 1	PASSED
Std Dev = 0.0005		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.

8/10/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 20 day of 20 (8)

Carlie K. Bailey, Notary Public My Commission Expires With Office





MY 07/19/18