VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100346

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:12/12/2017

External Standard Test Values			Diagnostic	Diagnostic Check	
EXTERNAL STANDARD INFORM	ATION				
NOMINAL: 0.080			VERSIONS		
TARGET AT 29.29: 0.078			DMT: 3.02		
LOT #: AG608504			PIC: 3.03		
EXPIRATION: 03/25/2018			Modem: 2.6		
TANK PRESSURE: 726 psi			Questions: 2.2		
BLANK TEST	0.000	12:02	TEMPERATURES		
INTERNAL STANDARD	VERIFIED				
EXTERNAL STANDARD	0.081		Sample Chamber = 49.1°C	PASSED	
BLANK TEST	0.000	12:03	Breath Tube = $48.1^{\circ}C$	PASSED	
EXTERNAL STANDARD	0.080	12:03		11100110	
BLANK TEST	0.000	12:04	PUMP INFO		
EXTERNAL STANDARD	0.080	12:04	Flow Rate = 4.481 L/M	PASSED	
BLANK TEST	0.000	12:05		1110020	
EXTERNAL STANDARD	0.081	12:05	DETECTOR INFO		
BLANK TEST	0.000	12:06	PUMP ON	PASSED	
EXTERNAL STANDARD	0.081	12:06	PUMP OFF	PASSED	
BLANK TEST	0.000	12:07			
			FILTER INFO		
Average = 0.0806			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.

1/10/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 10 day of 01, 20 18

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



