VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100678

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/11/2018

External Standard Test Values				Diagnostic Check		
EXTERNAL STANDARD IN	FORMATION					
NOMINAL: 0.080				VERSIONS		
TARGET AT 29.71: 0.079				DMT: 3.02		
LOT #: AG634001				PIC: 3.03		
EXPIRATION: 12/05/2018				Modem: 2.6		
TANK PRESSURE: 1176 psi					Questions: 2.2	
BLANK TEST	0.000	14:34		-	TEMPERATURES	
INTERNAL STANDARD	VERIFIED	14:34				
EXTERNAL STANDARD	0.079	14:35			Sample Chamber = $48.9^{\circ}C$	PASSED
BLANK TEST	0.000	14:35			Breath Tube = 48.1°C	PASSED
EXTERNAL STANDARD	0.078	14:36				
BLANK TEST	0.000	14:37			PUMP INFO	
EXTERNAL STANDARD	0.079	14:37			Flow Rate = 4.813 L/M	PASSED
BLANK TEST	0.000	14:38				
EXTERNAL STANDARD	0.079	14:38			DETECTOR INFO	
BLANK TEST	0.000	14:39			PUMP ON	PASSED
EXTERNAL STANDARD	0.079	14:39			PUMP OFF	PASSED
BLANK TEST	0.000	14:40				
					FILTER INFO	
Average = 0.0788					Filter 1	PASSED
Std Dev = 0.0004					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.

"In numero

8/10/18

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 10^{-10} day of 20^{-18}

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



