## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

VERSTONS

Date:02/14/2017

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100403

TARGET AT 26.31: 0.070 LOT #: AG608504

EXPIRATION: 03/25/2018 TANK PRESSURE: 1199 psi

BLANK TEST	0.000	16:21
INTERNAL STANDARD	VERIFIED	16:21
EXTERNAL STANDARD	0.074	16:22
BLANK TEST	0.000	16:23
EXTERNAL STANDARD	0.074	16:23
BLANK TEST	0.000	16:24
EXTERNAL STANDARD	0.074	16:24
BLANK TEST	0.000	16:25
EXTERNAL STANDARD	0.073	16:25
BLANK TEST	0.000	16:26
EXTERNAL STANDARD	0.074	16:26
BLANK TEST	0.000	16:27

Average = 0.0738Std Dev = 0.0004

## Diagnostic Check

VERSIONS	
DMT: 3.02	
PIC: 3.02	
Modem: 2.6	
Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.7°C	PASSED
Breath Tube = 43.5°C	PASSED
PUMP INFO	
Flow Rate = $4.452 \text{ L/M}$	PASSED
DETECTOR INFO	
PUMP ON	PASSED
PUMP OFF	PASSED
FILTER INFO	
Filter 1	PASSED
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.

3/7/17

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 7<sup>th</sup> day of War . 20 17

Nikki Roth, Notary Public My Commission Expires With Office





(OB 0/07/17