## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:02/05/2017

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100423

TARGET AT 29.78: 0.080 LOT #: AG608504 EXPIRATION: 03/25/2018 TANK PRESSURE: 990 psi

BLANK TEST	0.000	01:25
INTERNAL STANDARD	VERIFIED	01:25
EXTERNAL STANDARD	0.080	01:26
BLANK TEST	0.000	01:27
EXTERNAL STANDARD	0.080	01:27
BLANK TEST	0.000	01:28
EXTERNAL STANDARD	0.079	01:28
BLANK TEST	0.000	01:29
EXTERNAL STANDARD	0.079	01:29
BLANK TEST	0.000	01:30
EXTERNAL STANDARD	0.079	01:30
BLANK TEST	0.000	01:31

Average = 0.0794Std Dev = 0.0005

## Diagnostic Check

VERSIONS	
DMT: 3.02	
PIC: 3.03	
Modem: 2.6	
Questions: 2.2	
TEMPERATURES	
Sample Chamber = 49.1°C	PASSED
Breath Tube = 48.1°C	PASSED
PUMP INFO	
Flow Rate = $4.954 \text{ L/M}$	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.

3/10/17

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this

Nikki Roth, Notary Public My Commission Expires With Office





COB 2/27/14