## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100680 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

Date: 12/12/2019

EXTERNAL.	STANDARD	INFORMATION	

NOMINAL: 0.080

TARGET AT 29.17: 0.078

LOT #: AG826101

EXPIRATION: 9/18/2020 TANK PRESSURE: 1024 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.077	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.077	12:04
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.076	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.076	12:06
BLANK TEST	0.000	12:07
EXTERNAL STANDARD	0.077	12:07
BLANK TEST	0.000	12:08

External Standard Test Values

Average = 0.0766Std Dev = 0.0005

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES Sample Chamber = 48.9°C PASSED Breath Tube = 48.1°C PASSED PUMP INFO Flow Rate = 3.928 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, Brandi M. Barnett, 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. D 1110/20

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Notary Public My Commission Expires With Office

cribed and sworn before methis day of 20 20



JM 12/26/19