## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/05/2017

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100669

TARGET AT 29.60: 0.079 LOT #: AG634001 EXPIRATION: 12/05/2018 TANK PRESSURE: 906 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.079 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.079 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.080 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.079 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.079 12:06 BLANK TEST 0.000 12:07

Average = 0.0792Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.9°C PASSED Breath Tube = 46.0°C PASSED PUMP INFO Flow Rate = 4.523 L/M PASSED DETECTOR INFO

PUMP ON PUMP OFF FILTER INFO Filter 1 Filter 2 Filter 3

PASSED PASSED

PASSED

PASSED

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.

9/29/17

Charles R. Foster

Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 29 day of 5414, 20 17

ME DETE

Kyle Klopfer, Notary Public My Commission Expires With Office