

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100365

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/17/2019

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.29: 0.078
LOT #: AG826101
EXPIRATION: 09/18/2020
TANK PRESSURE: 734 psi

BLANK TEST	0.000	17:39
INTERNAL STANDARD	VERIFIED	17:39
EXTERNAL STANDARD	0.077	17:39
BLANK TEST	0.000	17:40
EXTERNAL STANDARD	0.078	17:40
BLANK TEST	0.000	17:41
EXTERNAL STANDARD	0.076	17:42
BLANK TEST	0.000	17:43
EXTERNAL STANDARD	0.076	17:43
BLANK TEST	0.000	17:44
EXTERNAL STANDARD	0.076	17:44
BLANK TEST	0.000	17:45

Average = 0.0766
Std Dev = 0.0009

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 45.8°C PASSED

PUMP INFO

Flow Rate = 4.353 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

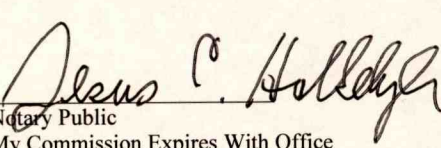
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

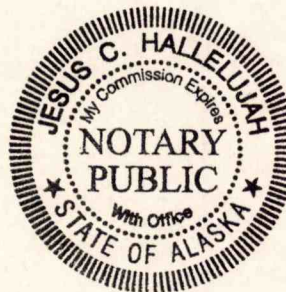
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, 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.


Charles R. Foster
Scientific Director
State Breath Alcohol Program

10/25/19

Subscribed and sworn before me this 25 day of 10, 2019


Notary Public
My Commission Expires With Office



DM 09/26/19