

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/10/2014

KMS
mmB

Instrument Serial Number: 010480

As of 10-Dec-14

Start Date	End Date	Agency Name
09-Dec-14		DFS Central Lab
15-Jul-14	09-Dec-14	Stafford County SO
25-Jun-14	15-Jul-14	DFS Central Lab
05-Sep-12	25-Jun-14	Stafford County SO
05-Jun-12	05-Sep-12	DFS Central Lab
03-Sep-10	05-Jun-12	Fairfax County PD
15-Jul-10	03-Sep-10	DFS Central Lab
19-Aug-09	15-Jul-10	Halifax County Sheriff's Office
13-May-08	19-Aug-09	DFS Central Lab

Handwritten: HHS
mm8

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010480 Worksheet Start Date: 12/9/2014

Location: Stafford County

Address: 1225 Courthouse Rd., Stafford, VA 22555

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 755 Reference Barometer (mm HG): 755

Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 4/28/2015

Measurement Assurance Check

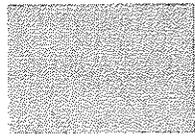
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.298	0.289	0.306	0.302	0.302	0.302
Precision		sample min	sample max			
0		0.302	0.302			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.099	0.096	0.102	0.099	0.099	0.099
Precision		sample min	sample max			
0		0.099	0.099			

Dry gas standard Lot No. (with tank no.) AG407801-06

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

- Supplies
- Mouthpieces
- Certificates of Analysis
- Operator Worksheet
- Other:



Notes:

[Redacted area]

Instrument Serial Number

010480

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician Heath M. Janta Date ~~12/9/14~~ 12/10/14 HMS

Issuing Analyst Michele Buller Date 12/10/14

JTB

AMS
mmB



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 12/09/2014
TEST EQUIPMENT NUMBER 010480		

RESULTS: TIME SAMPLE TAKEN 13:31 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report
Report Generated 10 Dec 2014 at 08:49

Handwritten initials: KMS
mmB

Test Results

Instrument Serial Number 010480

Test # 003364 Subject Test

Test Location 1 Department of
Test Date 09 Dec 2014

Test Location 2 Forensic Science
Test Time 13:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910
Subject's Last Name INSTRUMENT

Effective Date 10/01/2014 Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 09 Dec 2014 End Time 13:32 Result Time 13:31 Result Date 09 Dec 2014 Result 0.00

Data Type	DIAG	Sample Value	Pass	Sample Time	13:25
Data Type	BLK	Sample Value	0.000	Sample Time	13:26
Data Type	CHK	Sample Value	0.100	Sample Time	13:26
Data Type	BLK	Sample Value	0.000	Sample Time	13:28
Data Type	SUBJ	Sample Value	0.000	Sample Time	13:29
Data Type	BLK	Sample Value	0.000	Sample Time	13:30
Data Type	SUBJ	Sample Value	0.000	Sample Time	13:31
Data Type	BLK	Sample Value	0.000	Sample Time	13:32

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG407801-06

Standard Expiration Date 03/19/2016

Tank Pressure 546

Barometric Pressure 755 mmHg

Blow Sample Number 1 Blow Duration 3.12 sec

Blow Volume 1778 cc End-of-Blow Time 13:29

Blow Sample Number 2 Blow Duration 3.23 sec

Blow Volume 1780 cc End-of-Blow Time 13:31

Tamper Evident Stamp 806a4ca9

Test Status Code 0

Test Status Success

AMS

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010480 Test Number: 3365

Test Date: 12/09/2014 Test Time: 13:33 EST

Dry Gas Target: 0.099

Lot Number: AG407801-06 Exp Date: 03/19/2016

Tank Pressure: 546 psi Barometric Pressure: 755 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:34
CHK	0.099	13:35
BLK	0.000	13:36
CHK	0.099	13:37
BLK	0.000	13:39
CHK	0.099	13:39

Test Status: *Success*

Calibration CRC: F08592C7

HMS
mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010480 Test Number: 3366

Test Date: 12/09/2014 Test Time: 13:42 EST

Dry Gas Target: 0.298

Lot Number: AG428003-11 Exp Date: 10/07/2016

Tank Pressure: 276 psi Barometric Pressure: 755 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:43
CHK	0.302	13:44
BLK	0.000	13:46
CHK	0.302	13:47
BLK	0.000	13:48
CHK	0.302	13:49

Test Status: *Success*

Calibration CRC: F08592C7