

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/12/2015

AMS
JPD

Instrument Serial Number: 010622

As of 12-Jun-15

Start Date	End Date	Agency Name
12-Jun-15		Surry County Sheriff's Office
12-May-15	12-Jun-15	DFS Central Lab
04-Dec-14	12-May-15	Fauquier County SO
19-Nov-14	04-Dec-14	DFS Central Lab
11-Jun-14	19-Nov-14	Hopewell PD
29-May-14	11-Jun-14	DFS Central Lab
12-Dec-08	29-May-14	Campbell County SO
04-Aug-08	12-Dec-08	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

AMS
JPD

Instrument Serial Number: 010622 Worksheet Start Date: 6/12/2015

Location: Surry County

Address: 45 School St., Surry, VA 23883

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 757 Reference Barometer (mm HG): 758

Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 4/16/2016

Measurement Assurance Check

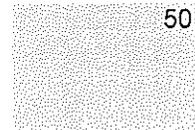
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.302
0.300	0.299	0.290	0.307	Sample 2	0.302
Precision		sample min	sample max	Sample 3	0.301
0.001		0.301	0.302		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.100	0.097	0.103	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG407801-08

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

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



Notes:

Instrument Serial Number

010622

Certification Date

6/12/15

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. Stach

Date

6/12/15

Issuing Analyst

Jennie Duffy

Date

6/15/15

MMS

AMS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010622 Test Number: 1395

Test Date: 06/12/2015 Test Time: 12:48 EDT

Dry Gas Target: 0.299

Lot Number: AG506501-08 Exp Date: 03/06/2017

Tank Pressure: 110 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:49
CHK	0.302	12:49
BLK	0.000	12:51
CHK	0.302	12:52
BLK	0.000	12:54
CHK	0.301	12:55

Test Status: *Success*

Calibration CRC: BF7A46B5

AMS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010622 Test Number: 1396

Test Date: 06/12/2015 Test Time: 12:59 EDT

Dry Gas Target: 0.100

Lot Number: AG407801-08 Exp Date: 03/19/2016

Tank Pressure: 433 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:59
CHK	0.099	13:00
BLK	0.000	13:02
CHK	0.099	13:03
BLK	0.000	13:04
CHK	0.099	13:05

Test Status: *Success*

Calibration CRC: BF7A46B5

AMS
JPP



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
---------------------------------------------	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DPS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/12/2015
TEST EQUIPMENT NUMBER 010622		

RESULTS: TIME SAMPLE TAKEN 13:13 EDT

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 12 Jun 2015 at 14:49

*HMS
JRD*

Test Results

Instrument Serial Number 010622

<p>Test # 001397 Subject Test</p> <p>Test Location 1 Department of Test Date 12 Jun 2015</p> <p>Operator's Last Name STANTON Agency DFS Central Lab</p> <p>Card Serial Number 118910 Subject's Last Name INSTRUMENT Subject's Middle Initial Driver's License Number Driver's License State</p> <p>End Date 12 Jun 2015 End Time 13:14</p> <p>Data Type DIAG Data Type BLK Data Type CHK Data Type BLK Data Type SUBJ Data Type BLK Data Type SUBJ Data Type BLK</p> <p>Standard Type Dry Gas Std Standard Lot Number AG407801-08 Tank Pressure 428</p> <p>Blow Sample Number 1 Blow Duration 3.12 sec Blow Sample Number 2 Blow Duration 3.42 sec</p> <p>Tamper Evident Stamp 4087f60b Test Status Success</p>	<p>Test Location 2 Forensic Science Test Time 13:06 Remote/Local Local</p> <p>Operator's First Name HEATHER Effective Date 10/01/2014</p> <p>Subject's Date of Birth 00/00/0000</p> <p>Result Time 13:13</p> <p>Sample Value Pass Sample Value 0.000 Sample Value 0.099 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000</p>	<p>Test Location 3 System Check Passed</p> <p>Operator's Middle Initial M License Number 18910 Expiration Date 10/01/2016</p> <p>Subject's First Name TEST Subject's Sex Male Driver's License Expiration 00/00/0000 Court Name DFS</p> <p>Result Date 12 Jun 2015 Result 0.00</p> <p>Sample Time 13:07 Sample Time 13:07 Sample Time 13:08 Sample Time 13:10 Sample Time 13:10 Sample Time 13:11 Sample Time 13:13 Sample Time 13:14</p> <p>Standard Value 0.100 Standard Expiration Date 03/19/2016 Barometric Pressure 756 mmHg</p> <p>Blow Volume 1811 cc End-of-Blow Time 13:10 Blow Volume 1751 cc End-of-Blow Time 13:13</p> <p>Test Status Code 0</p>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------