

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/7/2015

AMS
JPD

Instrument Serial Number: 010623

As of 07-Jul-15

Start Date	End Date	Agency Name
07-Jul-15		Fairfax County PD
16-Jun-15	07-Jul-15	DFS Central Lab
22-Jan-15	16-Jun-15	Wise County Sheriff's Office
07-Jan-15	22-Jan-15	DFS Central Lab
23-Jul-14	07-Jan-15	Colonial Beach PD
26-Jun-14	23-Jul-14	DFS Central Lab
04-Dec-12	26-Jun-14	Fauquier County SO
23-Oct-12	04-Dec-12	DFS Central Lab
06-Aug-09	23-Oct-12	Manassas Park PD
04-Aug-08	06-Aug-09	DFS Central Lab

AMS
JPD

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010623 Worksheet Start Date: 7/7/2015

Location: Fairfax County Adult Detention Center

Address: 10520 Judicial Dr., Fairfax, VA 22030

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 750 Reference Barometer (mm HG): 752

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.296	0.287	0.304	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.299
0.001		0.299	0.300		

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

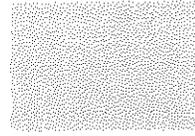
Dry gas standard Lot No. (with tank no.) AG332301-11

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

010623

Certification Date

07/07/15

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. Starn

Date

7/7/15

Issuing Analyst

Jennie Doffy

Date

7/8/15

Ames
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010623 Test Number: 1017

Test Date: 07/07/2015 Test Time: 10:52 EDT

Dry Gas Target: 0.296

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 321 psi Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:53
CHK	0.300	10:54
BLK	0.000	10:55
CHK	0.300	10:56
BLK	0.000	10:57
CHK	0.299	10:58

Test Status: *Success*

Calibration CRC: 420893D8

HMS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010623 Test Number: 1018

Test Date: 07/07/2015 Test Time: 11:02 EDT

Dry Gas Target: 0.099

Lot Number: AG332301-11 Exp Date: 11/19/2015

Tank Pressure: 772 psi Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:03
CHK	0.099	11:04
BLK	0.000	11:05
CHK	0.099	11:06
BLK	0.000	11:07
CHK	0.099	11:08

Test Status: *Success*

Calibration CRC: 420893D8



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

*LMS
JPD*

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 07/07/2015
TEST EQUIPMENT NUMBER 010623		

RESULTS: TIME SAMPLE TAKEN 11:17 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

FOR COURT



IntoxNet MIS Report
Report Generated 07 Jul 2015 at 15:13

HMS
JPD

Test Results

Instrument Serial Number 010623

Test # 001019 Subject Test

Test Location 1 Department of
Test Date 07 Jul 2015

Test Location 2 Forensic Science
Test Time 11:11
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

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

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 07 Jul 2015 End Time 11:19

Result Time 11:17

Result Date 07 Jul 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:11

Data Type BLK

Sample Value 0.000

Sample Time 11:12

Data Type CHK

Sample Value 0.099

Sample Time 11:13

Data Type BLK

Sample Value 0.000

Sample Time 11:14

Data Type SUBJ

Sample Value 0.000

Sample Time 11:15

Data Type BLK

Sample Value 0.000

Sample Time 11:16

Data Type SUBJ

Sample Value 0.000

Sample Time 11:17

Data Type BLK

Sample Value 0.000

Sample Time 11:18

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG332301-11

Standard Expiration Date 11/19/2015

Tank Pressure 762

Barometric Pressure 750 mmHg

Blow Sample Number 1 Blow Duration 3.32 sec

Blow Volume 1806 cc End-of-Blow Time 11:15

Blow Sample Number 2 Blow Duration 3.23 sec

Blow Volume 1732 cc End-of-Blow Time 11:17

Tamper Evident Stamp 62675a1e

Test Status Code 0

Test Status Success