

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/9/2015

LMS
JPD

Instrument Serial Number: 010560

As of 09-Mar-15

Start Date	End Date	Agency Name
04-Mar-15		Prince William County PD
18-Feb-15	04-Mar-15	DFS Central Lab
10-Sep-14	18-Feb-15	Carroll County SO
20-Aug-14	10-Sep-14	DFS Central Lab
12-Mar-14	20-Aug-14	Bristol PD
06-Mar-14	12-Mar-14	DFS Central Lab
01-Apr-13	06-Mar-14	Arlington County PD
25-Feb-13	01-Apr-13	DFS Central Lab
14-Apr-09	25-Feb-13	Arlington County PD
23-Jun-08	14-Apr-09	DFS Central Lab

Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
3/4/2014 To 3/4/2015

HMS
JPD

Instrument Serial Number: 010560

As of 09-Mar-15

Maintenance Date	Certification Date	Technician Initials	Remarks
04-Mar-15	24-Feb-15	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
24-Feb-15	24-Feb-15	DBH (21250)	CERTIFIED.
30-Aug-14	30-Aug-14	SED (24178)	CERTIFIED.
07-Mar-14	07-Mar-14	DBH (21250)	CERTIFIED.

AMS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010560** Worksheet Start Date **3/4/2015**
 Location **Prince William County Adult Detention Center**
 Address **9320 Lee Ave., Manassas, VA 20110**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **749** Reference Barometer (mm HG) **751**
 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	0.295	0.286	0.303	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.) **AG404902-06**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies
 Mouthpieces **1 box**
 Certificates of Analysis **1 box**
 Operator Worksheet **10 pads**
 Other:

Notes:

Replaced UPS back-up battery.

Instrument Serial Number

010560

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	<u>Heath M. Stash</u>	Date	<u>3/9/15</u>
Issuing Analyst	<u>Jenne R. King</u>	Date	<u>3/9/15</u>

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010560 Test Number: 955

Test Date: 03/04/2015 Test Time: 14:03 EST

Dry Gas Target: 0.295

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

Tank Pressure: 71 psi Barometric Pressure: 748 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:04
CHK	0.302	14:04
BLK	0.000	14:06
CHK	0.302	14:07
BLK	0.000	14:09
CHK	0.302	14:10

Test Status: *Success*

Calibration CRC: 56E2805C

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010560 Test Number: 956

Test Date: 03/04/2015 Test Time: 14:16 EST

Dry Gas Target: 0.099

Lot Number: AG404902-06 Exp Date: 02/18/2016

Tank Pressure: 1115 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:17
CHK	0.099	14:17
BLK	0.000	14:19
CHK	0.099	14:20
BLK	0.000	14:21
CHK	0.099	14:22

Test Status: *Success*

Calibration CRC: 56E2805C

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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 03/04/2015
TEST EQUIPMENT NUMBER 010560		

RESULTS: TIME SAMPLE TAKEN 14:31 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 09 Mar 2015 at 08:55

*AMS
JPD*

Test Results

Instrument Serial Number 010560

Test # 000957 **Subject Test**

Test Location 1 Department of
Test Date 04 Mar 2015

Test Location 2 Forensic Science
Test Time 14:24
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

License Number 18910

Card Serial Number 118910

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 04 Mar 2015 End Time 14:32

Result Time 14:31

Result Date 04 Mar 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:24

Data Type BLK

Sample Value 0.000

Sample Time 14:25

Data Type CHK

Sample Value 0.099

Sample Time 14:26

Data Type BLK

Sample Value 0.000

Sample Time 14:27

Data Type SUBJ

Sample Value 0.000

Sample Time 14:28

Data Type BLK

Sample Value 0.000

Sample Time 14:29

Data Type SUBJ

Sample Value 0.000

Sample Time 14:31

Data Type BLK

Sample Value 0.000

Sample Time 14:32

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG404902-06

Standard Expiration Date 02/18/2016

Tank Pressure 1105

Barometric Pressure 748 mmHg

Blow Sample Number 1 Blow Duration 3.17 sec

Blow Volume 1761 cc End-of-Blow Time 14:28

Blow Sample Number 2 Blow Duration 3.28 sec

Blow Volume 1742 cc End-of-Blow Time 14:31

Tamper Evident Stamp cfc0dce1

Test Status Code 0

Test Status Success