

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

HMS
JPD

Instrument Serial Number: 010576

As of 12-Jun-15

Start Date	End Date	Agency Name
12-Jun-15		DFS Central Lab
07-Jan-15	12-Jun-15	Sussex County SO
16-Dec-14	07-Jan-15	DFS Central Lab
16-Jul-14	16-Dec-14	Clarke County SO
25-Jun-14	16-Jul-14	DFS Central Lab
08-Jan-09	25-Jun-14	Northumberland County SO
30-Jun-08	08-Jan-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010576 Worksheet Start Date 6/12/2015

Location Sussex County

Address 20212 Thornton Sq., Sussex, VA 23884

DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 761 Reference Barometer (mm HG) 760

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

Measurement Assurance Check

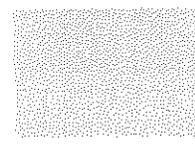
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.301	0.291	0.310	Sample 2	0.301
Precision		sample min	sample max	Sample 3	0.300
0.001		0.300	0.301		

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

Dry gas standard Lot No. (with tank no.) AG425201-35

- 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 010576 Certification Date 06/12/15

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. Stark Date 6/12/15

Issuing Analyst Jennie Duffy Date 6/15/15

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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 06/12/2015
TEST EQUIPMENT NUMBER 010576		

RESULTS: TIME SAMPLE TAKEN 09:42 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 14:44

*HIS
JPD*

Test Results

Instrument Serial Number 010576

Test # 000583 Subject Test

Test Location 1 Department of
Test Date 12 Jun 2015

Test Location 2 Forensic Science
Test Time 09:36
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

Effective Date 10/01/2014

License Number 18910

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 12 Jun 2015 End Time 09:44

Result Time 09:42

Result Date 12 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:36

Data Type BLK

Sample Value 0.000

Sample Time 09:37

Data Type CHK

Sample Value 0.101

Sample Time 09:38

Data Type BLK

Sample Value 0.000

Sample Time 09:39

Data Type SUBJ

Sample Value 0.000

Sample Time 09:40

Data Type BLK

Sample Value 0.000

Sample Time 09:41

Data Type SUBJ

Sample Value 0.000

Sample Time 09:42

Data Type BLK

Sample Value 0.000

Sample Time 09:43

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG425201-35

Standard Expiration Date 09/09/2016

Tank Pressure 1105

Barometric Pressure 762 mmHg

Blow Sample Number 1 Blow Duration 3.30 sec

Blow Volume 1741 cc End-of-Blow Time 09:40

Blow Sample Number 2 Blow Duration 3.37 sec

Blow Volume 1731 cc End-of-Blow Time 09:42

Tamper Evident Stamp cb210dd8

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010576 Test Number: 584

Test Date: 06/12/2015 Test Time: 09:45 EDT

Dry Gas Target: 0.100

Lot Number: AG425201-35 Exp Date: 09/09/2016

Tank Pressure: 1100 psi Barometric Pressure: 762 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:46
CHK	0.100	09:46
BLK	0.000	09:48
CHK	0.100	09:48
BLK	0.000	09:50
CHK	0.100	09:51

Test Status: *Success*

Calibration CRC: 9D5EE76A

AMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010576 Test Number: 585

Test Date: 06/12/2015 Test Time: 09:53 EDT

Dry Gas Target: 0.301

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

Tank Pressure: 110 psi Barometric Pressure: 762 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:54
CHK	0.301	09:55
BLK	0.000	09:57
CHK	0.301	09:57
BLK	0.000	09:59
CHK	0.300	10:00

Test Status: *Success*

Calibration CRC: 9D5EE76A