

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/27/2014

HMS
MMB

Instrument Serial Number: 010522

As of 27-Jun-14

Start Date	End Date	Agency Name
26-Jun-14		DFS Central Lab
12-Mar-09	26-Jun-14	Culpeper PD
27-May-08	12-Mar-09	DFS Central Lab

AMS
MMB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010522 Worksheet Start Date 6/26/2014
Location Culpeper Police Department
Address 740 Old Brandy Rd., Culpeper, VA 22701
DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 751 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	0.301
0.300	0.296	0.287	0.304	Sample 2	0.301
Precision		sample min	sample max	Sample 3	0.301
0		0.301	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.099	0.096	0.102	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.) AG316301-06

Replaced dry gas standard (+O-ring)

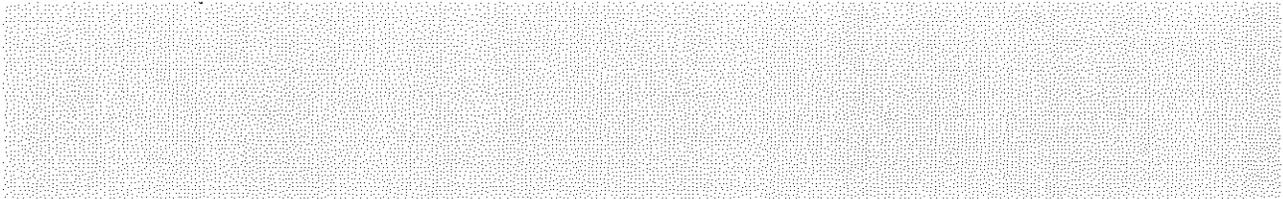
Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010522

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 Stack

Date

6/27/14 ^{HMS} 6/27/14

Issuing Analyst

Michelle B. Baker

Date

6/30/14

msk

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 10/01/2014	DATE TEST CONDUCTED 06/26/2014
TEST EQUIPMENT NUMBER 010522		

RESULTS: TIME SAMPLE TAKEN 13:20 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 27 Jun 2014 at 08:48

AMS
mmb

Test Results

Instrument Serial Number 010522

Test # 001180 Subject Test

Test Location 1 Department of
Test Date 26 Jun 2014

Test Location 2 Forensic Science
Test Time 13:14
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 10/01/2012

License Number 18910

Expiration Date 10/01/2014

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 26 Jun 2014 End Time 13:22

Result Time 13:20

Result Date 26 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:15

Data Type BLK

Sample Value 0.000

Sample Time 13:15

Data Type CHK

Sample Value 0.100

Sample Time 13:16

Data Type BLK

Sample Value 0.000

Sample Time 13:17

Data Type SUBJ

Sample Value 0.000

Sample Time 13:18

Data Type BLK

Sample Value 0.000

Sample Time 13:19

Data Type SUBJ

Sample Value 0.000

Sample Time 13:20

Data Type BLK

Sample Value 0.000

Sample Time 13:21

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG316301-06

Standard Expiration Date 06/12/2015

Tank Pressure 340

Barometric Pressure 751 mmHg

Blow Sample Number 1 Blow Duration 3.69 sec

Blow Volume 1728 cc End-of-Blow Time 13:18

Blow Sample Number 2 Blow Duration 3.54 sec

Blow Volume 1692 cc End-of-Blow Time 13:20

Tamper Evident Stamp e0f3bf7b

Test Status Code 0

Test Status Success

HMS
mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010522 Test Number: 1181

Test Date: 06/26/2014 Test Time: 13:23 EDT

Dry Gas Target: 0.099

Lot Number: AG316301-06 Exp Date: 06/12/2015

Tank Pressure: 340 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:23
CHK	0.100	13:24
BLK	0.000	13:26
CHK	0.100	13:26
BLK	0.000	13:28
CHK	0.100	13:29

Test Status: *Success*

Calibration CRC: C7693BF3

AMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010522 Test Number: 1182

Test Date: 06/26/2014 Test Time: 13:31 EDT

Dry Gas Target: 0.296

Lot Number: AG334603-02 Exp Date: 12/12/2015

Tank Pressure: 193 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:32
CHK	0.301	13:33
BLK	0.000	13:34
CHK	0.301	13:35
BLK	0.000	13:37
CHK	0.301	13:38

Test Status: *Success*

Calibration CRC: C7693BF3