

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/2/2014

*HMS
Sud*

Instrument Serial Number: 010609

As of 02-May-14

Start Date	End Date	Agency Name
01-May-14		DFS Central Lab
13-Nov-13	01-May-14	Scott County Sheriff's Office
11-Feb-13	13-Nov-13	DFS Central Lab
12-Dec-08	11-Feb-13	Pittsylvania County SO
04-Aug-08	12-Dec-08	DFS Central Lab

HMS
sid

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010609 Worksheet Start Date: 5/1/2014

Location: Scott County

Address: 267 Willow St., Gate City, VA 24251
*swik lot 51514
102 sid*

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 721 Reference Barometer (mm HG): 725

Reference Barometer(RB)Serial #: 009111 RB Calibration Due: 5/23/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.286
0.300	0.285	0.276	0.293	Sample 2	0.285
Precision		sample min	sample max	Sample 3	0.285
0.001		0.285	0.286		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.096
0.100	0.095	0.092	0.098	Sample 2	0.096
Precision		sample min	sample max	Sample 3	0.096
0		0.096	0.096		

Dry gas standard Lot No. (with tank no.): AG230501-37

- 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

010609

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

Heather W. Starks

Date

5/2/14

Issuing Analyst

[Signature]

Date

5/5/14

MMB

HMS
Jed



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
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 05/01/2014
TEST EQUIPMENT NUMBER 010609		

RESULTS: TIME SAMPLE TAKEN 07:02 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 02 May 2014 at 09:32

AMS
fred

Test Results

Instrument Serial Number 010609

Test # 000740	Subject Test		
Test Location 1 Department of		Test Location 2 Forensic Science	Test Location 3
Test Date 01 May 2014		Test Time 06:56	System Check Passed
		Remote/Local Local	
Operator's Last Name STANTON		Operator's First Name HEATHER	Operator's Middle Initial M
Agency DFS Central Lab		License Number 18910	
Card Serial Number 118910		Effective Date 10/01/2012	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 01 May 2014	End Time 07:03	Result Time 07:02	Result Date 01 May 2014 Result 0.00
Data Type DIAG		Sample Value Pass	Sample Time 06:56
Data Type BLK		Sample Value 0.000	Sample Time 06:57
Data Type CHK		Sample Value 0.096	Sample Time 06:58
Data Type BLK		Sample Value 0.000	Sample Time 06:59
Data Type SUBJ		Sample Value 0.000	Sample Time 07:00
Data Type BLK		Sample Value 0.000	Sample Time 07:01
Data Type SUBJ		Sample Value 0.000	Sample Time 07:02
Data Type BLK		Sample Value 0.000	Sample Time 07:03
Standard Type Dry Gas Std		Standard Value 0.095	
Standard Lot Number AG230501-37		Standard Expiration Date 10/31/2014	
Tank Pressure 835		Barometric Pressure 721 mmHg	
Blow Sample Number 1	Blow Duration 3.48 sec	Blow Volume 1733 cc	End-of-Blow Time 07:00
Blow Sample Number 2	Blow Duration 3.26 sec	Blow Volume 1753 cc	End-of-Blow Time 07:02
Tamper Evident Stamp 6f838f90		Test Status Code 0	
Test Status Success			

AMS
JW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 741

Test Date: 05/01/2014 Test Time: 07:07 EDT

Dry Gas Target: 0.095

Lot Number: AG230501-37 Exp Date: 10/31/2014

Tank Pressure: 835 psi Barometric Pressure: 721 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:08
CHK	0.096	07:08
BLK	0.000	07:10
CHK	0.096	07:11
BLK	0.000	07:12
CHK	0.096	07:13

Test Status: *Success*

Calibration CRC: DF0AA0B5

HMS
Pud

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 742

Test Date: 05/01/2014 Test Time: 07:16 EDT

Dry Gas Target: 0.285

Lot Number: AG334603-01 Exp Date: 12/12/2015

Tank Pressure: 350 psi Barometric Pressure: 721 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:17
CHK	0.286	07:18
BLK	0.000	07:19
CHK	0.285	07:20
BLK	0.000	07:22
CHK	0.285	07:22

Test Status: *Success*

Calibration CRC: DF0AA0B5