

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
1/1/1990 To 6/19/2014

HMS
sd

Instrument Serial Number: 010465

19-Jun-14

Date: 01-Nov-12 **Time:** 10:45 AM **Remote:** True **Tech:** MSK (21355) **Location:** Virginia Beach PD

Indication: OPERATOR QUESTION / COMMENT

Problem: OPERATOR INDICATED INSTRUMENT WAS IN "IMMINENT FLOOD DANGER"

Technician Response: OPERATOR DIRECTED TO REMOVE INSTRUMENT AND PERIPHERALS FROM AFFECTED AREA AND SECURE

Resolution REMOVED FROM SERVICE

Date: 13-Jun-14 **Time:** 3:00 PM **Remote:** True **Tech:** HMS (18910) **Location:** Galax PD

Indication: PRINTER NOT FUNCTIONING PROPERLY

Problem: PRINTER NOT FUNCTIONING PROPERLY

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution RETURNED TO SERVICE.

**Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
1/1/1990 To 6/19/2014**

*HMS
sed*

Instrument Serial Number: 010465

As of 19-Jun-14

Maintenance Date	Certification Date	Technician Initials	Remarks
17-Jun-14	28-Mar-14	HMS (18910)	REPLACED PRINTER.
28-Mar-14	28-Mar-14	DBH (21250)	CERTIFIED.
02-Oct-13	02-Oct-13	DBH (21250)	CERTIFIED.
09-Sep-13	09-Sep-13	HMS (18910)	FIRMWARE/SOFTWARE UPGRADE, CALIBRATED AND CERTIFIED, REPLACED DRY GAS STANDARD.
17-Apr-13	17-Apr-13	DBH (21250)	CERTIFIED.
04-Dec-12	04-Dec-12	DBH (21250)	FIRMWARE/SOFTWARE UPGRADE, CALIBRATED AND CERTIFIED. REPLACED DRY GAS STANDARD.
24-May-12	24-May-12	DBH (21250)	CERTIFIED
11-May-12	07-Dec-11	DBH (21250)	REPLACED DRY GAS STANDARD.
07-Dec-11	07-Dec-11	DBH (21250)	CERTIFIED, REPLACED DRY GAS STANDARD.
22-Nov-11	20-Jun-11	SED (24178)	REESTABLISHED PROPER PHONE LINE CONNECTION.
20-Jun-11	20-Jun-11	DBH (21250)	REPLACED DRY GAS STANDARD, CERTIFIED
30-Dec-10	30-Dec-10	DBH (21250)	REPLACED PRINTER RIBBON, REPLACED DRY GAS STANDARD, CERTIFIED
19-Jul-10	19-Jul-10	DBH (21250)	CERTIFIED
11-Jun-10	23-Feb-10	DBH (21250)	REPLACED DRY GAS STANDARD
09-Apr-10	23-Feb-10	DBH (21250)	MOVED INSTRUMENT TO A DIFFERENT LOCATION IN THE ROOM
23-Feb-10	23-Feb-10	DBH (21250)	CERTIFIED
10-Nov-09	10-Nov-09	NMJ (22392)	REPLACED TANK TOP LID, CERTIFIED.
10-Apr-09	10-Apr-09	RJP (22428)	FIRMWARE/SOFTWARE UPGRADE. CALIBRATED AND CERTIFIED.
18-Nov-08	18-Nov-08	RJP (22428)	CERTIFIED.
23-Oct-08	23-Oct-08	NMJ (22392)	CALIBRATED, CERTIFIED AND ACCEPTED.

Handwritten initials/signature: *THO*
red

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010465 Worksheet Start Date: 6/17/2014
Location: Galax Police Department
Address: 353 N Main St., Galax, VA 24333
DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 704 Reference Barometer (mm HG): 705
Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 4/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300		-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
0.100		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Dry gas standard Lot No. (with tank no.): AG400202-38

- Replaced dry gas standard (+O-ring)
 - Installed at Location
 - Removed to DFS-Central
- Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:

Notes:

Replaced printer.

Instrument Serial Number

010465

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 M. Starks

Date

6/19/14

Issuing Analyst

Jed
not

Date

6/23/14

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
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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 06/17/2014
TEST EQUIPMENT NUMBER 010465		

RESULTS: TIME SAMPLE TAKEN 13:27 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 19 Jun 2014 at 08:48

AMS
sd

Test Results

Instrument Serial Number 010465

Test # 002657 Subject Test

Test Location 1 Department of
Test Date 17 Jun 2014

Test Location 2 Forensic Science
Test Time 13:21
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 10/01/2012

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 17 Jun 2014 End Time 13:28

Result Time 13:27

Result Date 17 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:21

Data Type BLK

Sample Value 0.000

Sample Time 13:22

Data Type CHK

Sample Value 0.094

Sample Time 13:22

Data Type BLK

Sample Value 0.000

Sample Time 13:24

Data Type SUBJ

Sample Value 0.000

Sample Time 13:24

Data Type BLK

Sample Value 0.000

Sample Time 13:25

Data Type SUBJ

Sample Value 0.000

Sample Time 13:27

Data Type BLK

Sample Value 0.000

Sample Time 13:28

Standard Type Dry Gas Std

Standard Value 0.093

Standard Lot Number AG400202-38

Standard Expiration Date 01/02/2016

Tank Pressure 1120

Barometric Pressure 704 mmHg

Blow Sample Number 1 Blow Duration 3.54 sec

Blow Volume 1727 cc End-of-Blow Time 13:24

Blow Sample Number 2 Blow Duration 3.63 sec

Blow Volume 1726 cc End-of-Blow Time 13:27

Tamper Evident Stamp 9b773f8f

Test Status Code 0

Test Status Success