



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 STATE PUBLIC HEALTH LABORATORY  
 BREATH ALCOHOL PROGRAM  
**DATAMASTER MAINTENANCE REPORT**

**RECEIVED**  
 By Carol Day at 2:34 pm, May 18, 2015

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
 Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
 Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201306	NAME OF AGENCY MOUNTAIN VIEW POLICE	DATE OF INSPECTION 05/12/2015
LOCATION OF INSTRUMENT (STREET AND CITY) 117 NORTH PINE STREET		TIME OF INSPECTION 10:31 am

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) <u>04/12/2015</u>
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <u>48 °C</u>	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER guth laborarores LOT # 610n903209 EXP. DATE 05/01/2016

SIMULATOR TEMP (34°C ± 0.2°C) 3402 °C SIMULATOR SN sd1425 EXP. DATE 07/29/2015

CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  
 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  
 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 <u>.100</u>	TEST 2 <u>.101</u>	TEST 3 <u>.099</u>
--------------------	--------------------	--------------------

PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
 (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	0	(0-.04)	1	(.05-.09)	1	(.10-.14)	1	(.15-.19)	0	OVER .19	0
----------	---	---------	---	-----------	---	-----------	---	-----------	---	----------	---

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

monthly maintenance report instrument ok

<b>INSPECTING OFFICER</b>	
SIGNATURE <i>Thomas R Poindexter</i>	PRINT FULL NAME thomas r poindexter
TYPE II PERMIT NUMBER/EXPIRATION DATE 240213 04/30/2016	TELEPHONE NUMBER (417) 934-2525

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
 2875 James Blvd.  
 Poplar Bluff, MO 63901



**GUTH LABORATORIES, INC.**  
880 NORTH 6TH STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-654-6170

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President  
GUTH LABORATORIES, INC.

**NIST Traceability:**

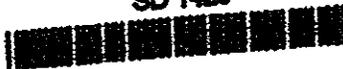
Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.  
All balances are calibrated annually by an outside agency using NIST traceable weights.  
Calibration verification is done prior to each use utilizing NIST traceable weights.



## Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations: 19 CSR 25-30.051 (4).

Checked: 07/29/2014 Expires: 07/29/2015  
Digital Therm. SN:094948  
MSC Tech:DRL Temp:34.00  
Agency: Mountain View Police Dept  
SD 1425



Technician Printed Name: DAW Lucas

Technician Signature: [Handwritten Signature]

Date: 07/29/2014

Contact: Missouri Safety Center  
Breath-Alcohol Instrument Training Program  
660-543-4834



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

2

**PERMIT**  
**TYPE II**  
**THOMAS R POINDEXTER**

are hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs,  
and operate the following breath analyzer(s):

**DATAMASTER**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections  
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

EXPIRES 4/30/2014

PERMIT NUMBER 240213

EXPIRES 4/30/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (96-10)

680-0771 (9-10)

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD**

*The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.*

Operator POINDEXTER, THOMAS  
Permit No 240213  
Date Issued 4/30/2014 Date Expires 4/30/2016

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

LABORATORY DIVISION, MISSOURI DEPARTMENT OF REVENUE  
COLUMBIA, MO

TESTER'S NAME  
LABORATORY NUMBER  
OFFICE NUMBER  
PHONE NUMBER  
EXPIRATION DATE  
MISCELLANEOUS INFO

--- SUBSTRATE TYPE ---

BLANK TEST	.000	100%
INTERNAL STANDARD	VERIFIED	100%
EXTERNAL STANDARD	.100	100%
BLANK TEST	.000	100%
EXTERNAL STANDARD	.101	100%
BLANK TEST	.000	100%
EXTERNAL STANDARD	.100	100%
BLANK TEST	.000	100%

N = 3  
STDEV = .1  
AVG. = .1

Operator Signature

*Thomas R. Paudyal*

2208-02

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

LABORATORY DIVISION, MISSOURI DEPARTMENT OF REVENUE  
COLUMBIA, MO

TESTER'S NAME  
LABORATORY NUMBER  
OFFICE NUMBER  
PHONE NUMBER  
EXPIRATION DATE  
MISCELLANEOUS INFO

--- SUBSTRATE TYPE ---

BLANK TEST	.000	100%
INTERNAL STANDARD	VERIFIED	100%
EXTERNAL STANDARD	.100	100%

Operator Signature

*Thomas R. Paudyal*

2208-02

Face This Side Down - This Edge In First

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSISSIPPI  
DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS  
BOSTON, MISSISSIPPI  
19111

IN DIVISION OF HIGHWAYS

CONCRETE	OKAY
FLIGHTS (2000-2001)	OKAY
NOISE	
SAMPLE (2000-2001)	OKAY
FLIGHT (2000-2001)	OKAY
PLUM	
HIGH SPEED	OKAY
INFORMATION	OKAY
FILTERS	OKAY
QUARTZ (2000-2001)	OKAY
ORIENTATION	OKAY

PROVIDER FILE

1911110000 - 1911110000  
H1UKLNDPONSFLMXYZ2001 - 1911110000  
1911110000

Operator Signature James R. Parnell