



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

RECEIVED 2/22/14-CD

**REVIEWED**  
By Carol Day at 1:40 pm, Apr 01, 2014

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 201208	NAME OF AGENCY Desoto Police Department	DATE OF INSPECTION 02/17/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 17 Boyd Desoto, MO 63020 (Booking)		TIME OF INSPECTION 10:23 pm

**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) 02-17-2014 22:23
<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 _____ 49 °C	<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 Labs LOT # 13210 EXP. DATE 07/29/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2750 EXP. DATE 10/07/2014

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 ◀ .097	TEST 2 ◀ .099	TEST 3 ◀ .099
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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)	0	(.10-.14)	0	(.15-.19)	0	OVER .19	0
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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).

<b>INSPECTING OFFICER</b>	
SIGNATURE <i>Daniel Scott Snodgrass</i>	PRINT FULL NAME Daniel Scott Snodgrass
TYPE II PERMIT NUMBER/EXPIRATION DATE 220142 / 06/12/2014	TELEPHONE NUMBER (636) 586-8891

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.**

590 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-584-5470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13210 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is July 29, 2015 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.*

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
DESOTO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201200  
02/17/14

ARREST TIME: 20:00  
SUBJECT NAME:  
RFI/CHECK  
DOB: 01/01/80 SEX: M  
STATE/D.L.: MO/NA  
ARRESTING OFFICER:  
NA  
OFFICER I.D.: 000  
TESTING OFFICER:  
SNODGRASS/DANIEL/SCOTT  
OFFICER I.D.: 607  
PERMIT NUMBER: 220142  
EXPIRATION DATE: 06/12/14  
MISCELLANEOUS DATA:

---- BREATH ANALYSIS ----

BLANK TEST	.000	22:31
INTERNAL STANDARD	VERIFIED	22:31
RADIO INTERFERENCE		

Operator Signature

*P. J. ... 607 Type II*

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
DESOTO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201200  
02/17/14

ARREST TIME: 20:00  
SUBJECT NAME:  
SELF/TEST  
DOB: 01/01/80 SEX: M  
STATE/D.L.: MO/NA  
ARRESTING OFFICER:  
NA  
OFFICER I.D.: 000  
TESTING OFFICER:  
SNODGRASS/DANIEL/SCOTT  
OFFICER I.D.: 607  
PERMIT NUMBER: 220142  
EXPIRATION DATE: 06/12/14  
MISCELLANEOUS DATA:

---- BREATH ANALYSIS ----

BLANK TEST	.000	22:34
INTERNAL STANDARD	VERIFIED	22:34
SUBJECT SAMPLE	.000	22:35
BLANK TEST	.000	22:35

Operator Signature

*P. J. ... 607 Type II*

2208-0

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
DESOTO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201208  
02/17/14

TESTING OFFICER:  
SNODGRASS/DANIEL/SCOTT  
OFFICER I.D.: 607  
PERMIT NUMBER: 220142  
EXPIRATION DATE: 06/12/14  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	22:25
INTERNAL STANDARD	VERIFIED	22:25
EXTERNAL STANDARD	.097	22:26
BLANK TEST	.000	22:26
EXTERNAL STANDARD	.099	22:27
BLANK TEST	.000	22:27
EXTERNAL STANDARD	.099	22:28
BLANK TEST	.000	22:28

N = 3  
SIM. = .1  
AVG. = .0953

Operator Signature

*Paul 607 Type II*

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
DESOTO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201208  
02/17/14  
22:28

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	49c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJ  
KLMNOPQRSTUVWXYZ[\]^\_`abdefghijklmnop  
qrstuvwxyz{|}~

Operator Signature

*Paul 607 Type II*

2208-02

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



DANIEL SCOTT SNODGRASS

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 06/12/2012

Number 220142

Expires 06/12/2014

MO 684-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)