



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

REPORT #6

received 5/11/14-cd

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.

REVIEWED
 By Carol Day at 3:06 pm, May 19, 2014

DATAMASTER SN 204192	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 05/01/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) McDonald County Jail, Pineville	TIME OF INSPECTION 8:31 am
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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.

- DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (from printout) 08:31
- COMPUTER DETECTOR
- PROGRAM FILTERS
- HEATERS SAMPLE CHAMBER 50 °C QUARTZ STANDARD
- FLOW DETECTOR CALIBRATION
- PUMP HIGH SPEED PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER GUTH LABORATORIES, INC. LOT # 13290 EXP. DATE 10/29/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD3143 EXP. DATE 01/16/2015

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 .098	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	1	(0-.04)	0	(.05-.09)	1	(.10-.14)	2	(.15-.19)	2	OVER .19	1
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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).
 NO ALTERATION OR MODIFICATION WAS MADE TO THIS INSTRUMENT.

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME Josey J. Long
TYPE II PERMIT NUMBER/EXPIRATION DATE 240062 03/07/2016	TELEPHONE NUMBER (417) 895-6868

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 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 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.

Face, This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

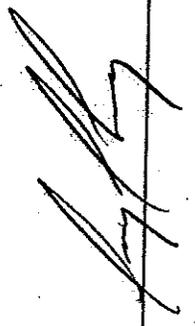
MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204192
05/01/14
08:31

--- DIAGNOSTIC CHECK ---

CPU: OKAY
 MEMORY: OKAY
 TEMPERATURE: 50C
 PRESSURE DETECTOR: OKAY
 AIR SPEED: OKAY
 FLOW DETECTOR: OKAY
 FILTERS: OKAY
 AIR STANDARD: OKAY
 CALIBRATION: OKAY

PRINTER TEST
 "##&%"<>+*,./0123456789:;<=>?@ABCDEF6
 JKLMNOPQRSTUVWXYZ[\]^_`abcde fghijklmnop
 rstuvwxyz{|}~+

Signature



Operator Signature

Face, This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204192
05/01/14

TESTING OFFICER:
LONG/J/J

OFFICER I.D.: 1282
 PERMIT NUMBER: 240062
 EXPIRATION DATE: 03/07/16
 MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	08:34
INTERNAL STANDARD	VERIFIED	08:34
EXTERNAL STANDARD	.098	08:34
BLANK TEST	.000	08:35
EXTERNAL STANDARD	.099	08:35
BLANK TEST	.000	08:36
EXTERNAL STANDARD	.099	08:36
BLANK TEST	.000	08:37

N = 3
 SIM. = .1
 AVG. = .0966

Operator Signature



Face, This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204192
05/01/14

ARREST TIME: 06:00

SUBJECT NAME:
TEST

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/
 ARRESTING OFFICER:
 LONG/J/J

OFFICER I.D.: 1282
 TESTING OFFICER:
 LONG/J/J

OFFICER I.D.: 1282
 PERMIT NUMBER: 240062
 EXPIRATION DATE: 03/07/16
 MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	08:40
INTERNAL STANDARD	VERIFIED	08:40
RADIO INTERFERENCE		

Operator Signature





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



**PERMIT
TYPE II**

JOSEY J LONG

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

DATAMASTER, INTOX DMT, ALCO-SENSOR IV W/PRINTER

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.

DATE: 3/7/2014

NUMBER 240062

EXPIRES 3/7/2016

MD-580-0771-(8-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 4 (R8-10)



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 LONG, JOSEY
Permit No 240062
Date issued 3/7/2014 Date Expires 3/7/2016