



INSTRUMENT PROCESSING SHEET

Agency Pasco County Sheriff's Office

S/N 80-001117

Florida Department of Law Enforcement

Date In 03/19/2018 DI Completion Date 03/19/2018

Ship P/U H/D CMI EE

Intake Performed By DMB Quality Checks Performed By DMB Flow Calibration Performed By Maintenance Performed By

Final Release Date FDLE MAR 20 2018 Alcohol Testing Program

Table with columns: Simulator, Serial #, Lot #/Exp. Rows include 0.050, 0.080, 0.200, 0.080 DGS.

Temperature Checks Performed By DMB Lab Temp 22.4 External Digital Therm. ID#: 300503

Calibration Adjustment Performed By Barometric Pressure Gauge ID # Table with columns: Simulator, Serial Number, Lot Number, Expiration

Department Inspection Performed By DMB Barometric Pressure ID# 28662 Gauge 1007 Instrument 1005

Attachments Form 41, Stability Checks, Calibration Certificate, Calibration Adjustment, Post-Stability Checks, Flow Calibration, Form 40, Other Diag checks

Notes/Suggested Service: AI indicated DSP fail back in Oct 2017. I was unable to replicate the issue. Several diagnostic checks were run and there were no DSP fails during these checks nor during the Department Inspection. Please notify me in the event of repeated issues. 3/19/18 DMB

Instrument Complies with Chapter 11D-8, FAC Return to/Place into Evidentiary Use Conduct an Agency Inspection Before Evidentiary Use Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PASCO COUNTY SO
Time of Inspection: 15:21

Date of Inspection: 03/19/2018

Serial Number: 80-001117
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG708807 Exp: 03/29/2019
0.000	0.049	0.082	0.201	0.080
0.000	0.051	0.083	0.202	0.080
0.000	0.050	0.083	0.202	0.080
0.000	0.050	0.083	0.202	0.080
0.000	0.050	0.083	0.203	0.080
0.000	0.050	0.083	0.203	0.080
0.000	0.050	0.083	0.203	0.080
0.000	0.050	0.083	0.203	0.080
0.000	0.050	0.083	0.204	0.081
0.000	0.050	0.083	0.204	0.080
0.000	0.050	0.083	0.204	0.080

Standard Deviations	0.0004	0.0003	0.0010	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

03/19/2018
Date

*3/20/18
JA*

Stability Checks # 80-001117 Pasco County S.D. 3/19/18 ~~0018~~

DGS

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001117
03/19/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:57
Control Test	0.050	12:58
Air Blank	0.000	12:58
Control Test	0.050	12:59
Air Blank	0.000	12:59
Control Test	0.051	13:00
Air Blank	0.000	13:01
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001117
03/19/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:02
Control Test	0.082	13:03
Air Blank	0.000	13:03
Control Test	0.082	13:04
Air Blank	0.000	13:04
Control Test	0.083	13:05
Air Blank	0.000	13:06
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001117
03/19/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:07
Control Test	0.202	13:08
Air Blank	0.000	13:09
Control Test	0.203	13:09
Air Blank	0.000	13:10
Control Test	0.202	13:11
Air Blank	0.000	13:11
Control Test Stats		
Average	0.2023	
Std Dev	0.0006	
Rel Std Dev(%)	0.2853	

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001117
03/19/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:13
Control Test	0.080	13:13
Air Blank	0.000	13:13
Control Test	0.081	13:14
Air Blank	0.000	13:14
Control Test	0.081	13:15
Air Blank	0.000	13:15
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Operator's Signature

3/20/18
JD

Operator's Signature

Operator's Signature

Operator's Signature

Operator's Signature

Operator's Signature

Operator's Signature



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001117, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001117</u>	UNCERTAINTY* ±	
Owning Agency:	<u>PASCO COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/19/2018</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>15:21</u>	0.200 g/ 210 L	0.008
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.
 Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
 *Uncertainty is based on fleet-wide data and is expressed to a 99% level of confidence (k=3).

TRACEABILITY INFORMATION
 This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

03/19/2018 Date
Danielle M Bell DANIELLE M BELL,
 Department Inspector

FDLE/ATP Form 69 March 2018
 Issuing Authority: Alcohol Testing Program
[Signature] Service • Integrity • Respect • Quality

3/20/18
[Signature]

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PASCO COUNTY SO
Time of Inspection: 12:39

Date of Inspection: 03/19/2018

Serial Number: 80-001117
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08g/210L Test (g/210L) Lot#: _____ Exp: _____	0.20g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: _____ Exp: _____

Number of Simulators Used: _____

Remarks:
BYPASSED AI TO OPERATE INSTRUMENT. NOT A COMPLIANCE CHECK.

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N/A Compliance
Not Determined *DB*

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

03/19/2018
Date

3/20/18
JD

Additional Diagnostics Checks #80-001117 Pasco County S.O. 3/19/18 ~~2018~~

PASCO COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/19/2018 Software: 8100.27	PASCO COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/19/2018 Software: 8100.27	PASCO COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/19/2018 Software: 8100.27	PASCO COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/19/2018 Software: 8100.27
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DIAGNOSTICS

Voltage/Current Test OK
 RAM Test OK
 EEPROM Checksum Test OK
 Real Time Clock Test OK
 DSP Test OK
 Analytical Stability Test OK
 Internal Printer Test OK
 Modem Test OK
 Temperature Regulation Test OK

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Voltage/Current Test OK
 RAM Test OK
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3/20/18
 SA