



INSTRUMENT PROCESSING SHEET

Agency Astatula Police Department

S/N 80-006235

Florida Department of Law Enforcement

Date In 06/01/2018 DI Completion Date 06/05/2018

Ship P/U H/D CMI EE

Intake Performed By <u>JLS</u>		Quality Checks Performed By <u>DMB</u>		Flow Calibration Performed By _____																
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>shipped in improper box.</u>		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>250</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks		Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																
Final Release Date FDLE JUN 05 2018 Alcohol Testing Program		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1018</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3962</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>G2078</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805702 02/26/2020</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD1018	201707D 07/25/2019	0.080	SD3962	201707E 07/25/2019	0.200	G2078	201707C 07/24/2019	0.080 DGS	N/A	AG805702 02/26/2020	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Temperature Checks Performed By <u>DMB</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.3</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1018</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3962</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2078</u>	
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Calibration Adjustment Performed By _____				Department Inspection Performed By <u>DMB</u>																															
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Notes/Suggested Service: <u>Please change menu level 2 password to something unique. DMB 6/5/18</u>		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use	
_____ _____ _____ _____		<u>DMB</u> 6/5/18 <u>JLS</u> 6/5/18 Tech Review / Date Admin Review / Date	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ASTATULA PD
Time of Inspection: 11:10

Date of Inspection: 06/05/2018

Serial Number: 80-006235
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#:AG805702 Exp: 02/26/2020
0.000	0.047	0.080	0.201	0.077
0.000	0.048	0.081	0.203	0.077
0.000	0.048	0.080	0.203	0.077
0.000	0.048	0.081	0.203	0.077
0.000	0.048	0.081	0.203	0.077
0.000	0.048	0.081	0.203	0.077
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0.000	0.049	0.081	0.203	0.077
0.000	0.049	0.081	0.203	0.077
0.000	0.049	0.081	0.204	0.077

Standard Deviations	0.0006	0.0004	0.0007	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

SP

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

06/05/2018
Date

6/5/18
JD

Stability Checks # 80-000235 Astatula P.D. 4/5/18

802

ASTATULA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/05/2018
Software: 8100.27

Test	g/210L	Time
Air-Blank	0.000	09:01
Control Test	0.048	09:02
Air-Blank	0.000	09:02
Control Test	0.048	09:03
Air-Blank	0.000	09:03
Control Test	0.049	09:04
Air-Blank	0.000	09:05
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	


Operator's Signature

8/5/18
D

ASTATULA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/05/2018
Software: 8100.27

Test	g/210L	Time
Air-Blank	0.000	09:36
Control Test	0.201	09:36
Air-Blank	0.000	09:37
Control Test	0.202	09:38
Air-Blank	0.000	09:38
Control Test	0.202	09:39
Air-Blank	0.000	09:39
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	


Operator's Signature

ASTATULA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/05/2018
Software: 8100.27

Test	g/210L	Time
Air-Blank	0.000	09:26
Control Test	0.078	09:26
Air-Blank	0.000	09:26
Control Test	0.078	09:27
Air-Blank	0.000	09:27
Control Test	0.078	09:28
Air-Blank	0.000	09:28
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP


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 80-006235, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006235</u>	UNCERTAINTY* \pm
Owning Agency:	<u>ASTATULA PD</u>	0.050 g/ 210 L
Calibration Date:	<u>06/05/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>11:10</u>	0.200 g/ 210 L
		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.

SP

Danielle M Bell

 Date
 DANIELLE M BELL,
 Department Inspector

06/05/2018

FDLE/ATP Form 69 March 2018
 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

6/5/18
JQ