

Alcohol Testing Program - Instrument Processing Sheet

Agency: PATRICK AFB

Instrument Serial Number: 80-005146

Date In: 7/13/2026

DI Completion Date: 7/31/2026

☒ Ship

☐ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>WKP</u> Date: <u>7/13/2026</u>		Quality Checks By: <u>SLH</u> Date: <u>7/22/2026</u>		Flow Adjustment By: _____																													
☒ Annual ☐ Dropped Off ☐ Registration ☒ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/Accessories ☒ Power Cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: Instrument arrived in FDLE loaner box.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>189</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 102</u> 32 mm <u>0.156</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.234</u> (.228-.278) 103 mm <u>0.492</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1010</u> Instrument: <u>1013</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm (.139-.169) 36 mm (.156-.190) 53 mm (.228-.278) 103 mm (.447-.547)																													
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		Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.08.11 14:00:47 -04'00' Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.08.11 14:08:43 -04'00'																															
		Tech Review		Admin Review																													

Stability Checks

80-00 5146

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																
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Needs Optical Bench Adjustment

Verified instrument was able to read gas pressure. ☒

PATRICK AFB ✓
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005146
07/28/2026 09:46:49

SWT

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>> <<<<< 9um >>>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1060	(-0.0040)	0.1630	(-0.0040)
Sample #2	0.1040	(0.0060)	0.1460	(-0.0030)
Sample #3	0.1320	(0.0270)	0.1750	(0.0000)
Sample #4	0.1030	(0.0780)	0.1320	(0.0350)
Avg % Abs	0.1130	(0.0370)	0.1510	(0.0107)
STD DEV	0.0165	(0.0370)	0.0219	(0.0211)
REL STD DEV	14.568	(100.073)	14.524	(198.062)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8390	(-0.0070)	1.5150	(-0.0040)
Sample #2	0.7920	(0.0380)	1.5200	(0.0050)
Sample #3	0.8340	(0.0280)	1.5000	(0.0220)
Sample #4	0.8470	(0.0540)	1.5120	(0.0370)
Avg % Abs	0.8243	(0.0400)	1.5107	(0.0213)
STD DEV	0.0287	(0.0131)	0.0101	(0.0160)
REL STD DEV	3.487	(32.787)	0.666	(75.049)

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.8560	(0.0050)	3.4610	(-0.0070)
Sample #2	1.8940	(0.0080)	3.4770	(-0.0150)
Sample #3	1.9090	(0.0200)	3.4800	(-0.0080)
Sample #4	1.8540	(0.0620)	3.4560	(0.0000)
Avg % Abs	1.8857	(0.0300)	3.4710	(-0.0077)
STD DEV	0.0284	(0.0284)	0.0131	(0.0075)
REL STD DEV	1.508	(94.516)	0.377	(97.899)

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.6570	(0.0040)	6.6730	(-0.0010)
Sample #2	3.6250	(0.0520)	6.6160	(0.0400)
Sample #3	3.6230	(0.0620)	6.6160	(0.0340)
Sample #4	3.6570	(0.0520)	6.6530	(0.0270)
Avg % Abs	3.6350	(0.0553)	6.6283	(0.0337)
STD DEV	0.0191	(0.0058)	0.0214	(0.0065)
REL STD DEV	0.525	(10.434)	0.322	(19.326)

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.2870	(-0.0030)	9.5930	(-0.0120)
Sample #2	5.3350	(-0.0040)	9.6450	(0.0080)
Sample #3	5.2930	(0.0300)	9.6140	(0.0150)
Sample #4	5.3310	(0.0160)	9.6050	(0.0240)
Avg % Abs	5.3197	(0.0140)	9.6213	(0.0157)
STD DEV	0.0232	(0.0171)	0.0210	(0.0080)
REL STD DEV	0.436	(122.057)	0.218	(51.197)

PATRICK AFB ✓
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005146 ✓
07/28/2026 09:46:49

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -286.90
First Order Coef 2631.94
Second Order Coef 19.94

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0002
0.100	0.100	0.0003
0.200	0.200	-0.0004
0.300	0.300	0.0002

<<<< 9um >>>>

Zero Order Coef -212.02
First Order Coef 1387.42
Second Order Coef 12.39

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	-0.000	0.0000
0.040	0.040	-0.0002
0.100	0.100	0.0002
0.200	0.200	-0.0001
0.300	0.300	0.0000

<<<< 3um >>>>

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample

Sample #1	3219.00	3308.00
Sample #2	3195.00	3280.00
Sample #3	3260.00	3273.00
Sample #4	3305.00	3311.00
Avg	3253.3333	3288.0000
STD DEV	55.3022	20.2237
REL STD DEV	1.700	0.615
H2O adjust (mg/l*10k)	556	521

Barometric Pressure = 1009

*****CALIBRATION SUCCESSFUL*****

Sust

Post Optical Bench Adjustment Stability Checks 80-005146

Sub

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PATRICK AFB

Time of Inspection: 15:09

Date of Inspection: 07/31/2026

Serial Number: 80-005146

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#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.078	0.198	0.080
0.000	0.050	0.078	0.199	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.078	0.198	0.079
0.000	0.050	0.078	0.198	0.079
0.000	0.050	0.078	0.198	0.080
0.000	0.051	0.078	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.078	0.198	0.079

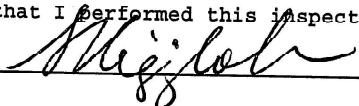
Standard Deviations	0.0004	0.0004	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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.


LEANDRA HIGGINBOTHAM
Signature and Printed Name

07/31/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005146, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005146</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PATRICK AFB</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/31/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:09</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 99.73% level of confidence (k=3).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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.

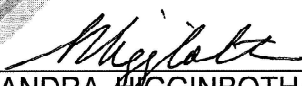
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

07/31/2026

Date


LEANDRA HIGINBOTHAM,
Department Inspector

Alcohol Testing Program - Instrument Processing Sheet

Agency: Patrick AFB Instrument Serial Number: 80-005146

Date In: 4/28/2026 DI Completion Date: N/A ☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By: <u>IAS</u> Date: <u>4/28/2026</u>		Quality Checks By: <u>SLH</u> Date: <u>04/30/2026</u>		Flow Adjustment By: _____																																										
☒ Annual ☐ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/Accessories ☒ Power Cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: Mesh covering speaker is missing. IAS 4/28/26		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>91</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 103</u> 32 mm <u>0.085</u> (.139-.169) 36 mm <u>0.101</u> (.156-.190) 53 mm <u>0.167</u> (.228-.278) 103 mm <u>0.468</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1007</u> Instrument: <u>995</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm (.139-.169) 36 mm (.156-.190) 53 mm (.228-.278) 103 mm (.447-.547)																																										
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Notes/Suggested Service: During Quality Checks, the flow sensor needs to be evaluated, and flow, barometric pressure and stability checks were outside of acceptable criteria. The instrument will be sent for repair to address the flow sensor and upon return I will perform any required servicing prior to the Department Inspection. SLH 5/1/2026		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td> ☐ Instrument Complies with Chapter 11D-8, FAC ☒ Instrument Does Not Comply with Chapter 11D-8, FAC ☐ Return to/Place into Evidentiary Use ☒ Remain Out of Evidentiary Use ☐ Conduct an Agency Inspection Before Evidentiary Use </td> <td> <table border="0" style="width:100%;"> <tr> <td style="width:50%; text-align: center;"> Digitally signed by Taylor Gutschow Date: 2026.05.09 17:48:55 -04'00' </td> <td style="width:50%; text-align: center;"> Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.05.18 12:07:44 -04'00' </td> </tr> </table> </td> </tr> </table>				☐ Instrument Complies with Chapter 11D-8, FAC ☒ Instrument Does Not Comply with Chapter 11D-8, FAC ☐ Return to/Place into Evidentiary Use ☒ Remain Out of Evidentiary Use ☐ Conduct an Agency Inspection Before Evidentiary Use	<table border="0" style="width:100%;"> <tr> <td style="width:50%; text-align: center;"> Digitally signed by Taylor Gutschow Date: 2026.05.09 17:48:55 -04'00' </td> <td style="width:50%; text-align: center;"> Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.05.18 12:07:44 -04'00' </td> </tr> </table>	Digitally signed by Taylor Gutschow Date: 2026.05.09 17:48:55 -04'00'	Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.05.18 12:07:44 -04'00'																																					
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Tech Review		Admin Review																																												

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PATRICK AFB

Time of Inspection: 12:07

Date of Inspection: 04/30/2026

Serial Number: 80-005146

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:

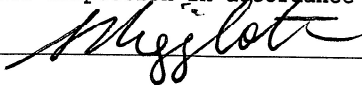
Number of Simulators Used: _____

Remarks:

BYPASS AI, COMPLIANCE UNDETERMINED

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.



Signature and Printed Name

LEANDRA HIGGINBOTHAM

04/30/2026

Date

#1

PATRICK AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005146
04/30/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:33
Control Test	0.076 —	12:33
Air Blank	0.000	12:34
Control Test	0.078	12:34
Air Blank	0.000	12:35
Control Test	0.077	12:36
Air Blank	0.000	12:36
Control Test Stats		
Average	0.0770	
Std Dev	0.0010	
Rel Std Dev(%)	1.2987	

SIM lid was able to be
tightened — reran
Sut


Operator's Signature

perform
optical bench
adjustment. sub

Stability Checks

80-005146 sub
4/30/2026

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L																																																																																																																																																
0.047 to 0.053 g/210L ☒	0.077 to 0.083 g/210L ☒	0.194 to 0.206 g/210L ☒	0.077 to 0.083 g/210L ☒ ±0.003 g/210L of Wet ☒																																																																																																																																																
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Return Material Authorization

Ship to:☒ CMI, Inc.☐ Enforcement ElectronicsShipment to repair facility authorized by: Zarius James on 5/1/2026Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____Instrument Model: Intoxilyzer 8000 Serial Number: 80-005146

Bill To Address:

Patric AFB
Cocoa Beach, FL

Ship to Address:

FDLE Offsite Mail Facility
c/o FDLE HQ
813 B Lake Bradford Rd
Tallahassee, FL 32304

Reason for Return:

Flow sensor reading below 100 and flow rates were outside acceptable criteria.

I require an estimate **BEFORE** any repairs will be authorized and/or conductedPlease contact: Zarius James Phone #: 321-494-5587Email: Zarius.james@spaceforce.milATP Contact Name: LeAndra Higginbotham ATP Email: leandrahigginbotham@fdle.state.fl.us