



INSTRUMENT PROCESSING SHEET

Agency Eglin Airforce BaseS/N 80-001116Florida Department of
Law EnforcementDate In 10-27-2023 DI Completion Date 10-31-2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>10-30-2023</u>	Flow Calibration	By	Date																																								
☒ Annual ☐ Registration ☐ Return from CMI / EE 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: <u>Agency Inspector</u> <u>indicated instrument was s</u> <u>skipping tests and going to end</u> <u>of inspection during Agency</u> <u>Inspections.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>138</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.531</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ Post Calibration 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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Calibration Adjustment		By		Department Inspection			By IS																																								
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>30793</u> Gauge <u>1012</u> Instrument <u>1007</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																											
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0.080 DGS	N/A																																														
Notes/Suggested Service: _____ <u>Department Inspection completed with no issues. IS</u>				☒ 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																																											
				Taylor Gutschow Tech Review / Date			Phil Nicodemo Admin Review / Date																																								

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EGLIN AFB
Time of Inspection: 09:13

Date of Inspection: 10/31/2023

Serial Number: 80-001116
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.079	0.200	0.080
Standard Deviations	0.0000	0.0004	0.0004	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

Israel Soto

ISRAEL SOTO
Signature and Printed Name

10/31/2023
Date

Stability checks

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
10/30/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:26
Control Test	0.049	12:27
Air Blank	0.000	12:27
Control Test	0.049	12:28
Air Blank	0.000	12:29
Control Test	0.049	12:29
Air Blank	0.000	12:30
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
10/30/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:31
Control Test	0.079	12:31
Air Blank	0.000	12:32
Control Test	0.078	12:33
Air Blank	0.000	12:33
Control Test	0.078	12:34
Air Blank	0.000	12:35
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

wet


Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
10/30/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:36
Control Test	0.200	12:37
Air Blank	0.000	12:38
Control Test	0.199	12:38
Air Blank	0.000	12:39
Control Test	0.198	12:40
Air Blank	0.000	12:40
Control Test Stats		
Average	0.1990	
Std Dev	0.0010	
Rel Std Dev(%)	0.5025	


Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
10/30/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:41
Control Test	0.078	12:41
Air Blank	0.000	12:42
Control Test	0.079	12:42
Air Blank	0.000	12:42
Control Test	0.079	12:43
Air Blank	0.000	12:43
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Dry


Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001116 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001116</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>EGLIN AFB</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/31/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:13</u>	0.200 g/ 210 L	0.007
		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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.10.31 10:58:03 -04'00'

10/31/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Agency Eglin Air Force Base

S/N 80-001116

Date In 07/18/23DI Completion Date 07-21-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake		By ALL		Quality Checks		By BS		Date 7/20/2023		Flow Calibration		By		Date																														
☒ Annual ☐ Registration ☐ Return from CMI / EE 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____				☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>140</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks				Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration 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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☐ Dry Gas Regulator Replacement																																												
☐ Breath Tube Replacement																																												
☐ Other _____																																												

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____				ID # _____	
Simulator	Serial #	Lot #	Expiration		
0.000		N/A	N/A		
0.040					
0.100					
0.200					
0.300					
0.080 DGS	N/A				
☐ Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____					

Department Inspection		By _____ IS _____	
Barometric Pressure ID# <u>30793</u>			
Gauge <u>1013</u>		Instrument <u>1009</u>	
Mouth Alcohol Solution Lot # <u>2023-A</u>			
Acetone Stock Solution Lot # <u>2022-B</u>			
Simulator	Serial Number		
0.000	MP6289		
Interferent	MP6290		
0.050	MP6291		
0.080	MP6292		
0.200	MP6293		
Attachments			
☒ Form 41		☐ Post-Stability Checks	
☒ Stability Checks		☐ Flow Calibration	
☒ Calibration Certificate		☐ Form 40	
☐ Calibration Adjustment		☐ Other _____	
☒ 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			
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2023.07.25 14:11:10 -04'00'		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.07.28 09:33:42 -04'00'	
Tech Review / Date _____		Admin Review / Date _____	

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EGLIN AFB
Time of Inspection: 09:48

Date of Inspection: 07/21/2023

Serial Number: 80-001116
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.047	0.079	0.200	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.047	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.080	0.201	0.080
0.000	0.048	0.080	0.200	0.080
0.000	0.048	0.079	0.200	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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

07/21/2023
Date

Stability Checks

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
07/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.049	08:46
Air Blank	0.000	08:46
Control Test	0.048	08:47
Air Blank	0.000	08:48
Control Test	0.049	08:48
Air Blank	0.000	08:49
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Blayne S. Salsky
Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
07/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:55
Control Test	0.078	08:56
Air Blank	0.000	08:57
Control Test	0.078	08:57
Air Blank	0.000	08:58
Control Test	0.078	08:59
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Blayne S. Salsky
Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
07/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:25
Control Test	0.199	08:26
Air Blank	0.000	08:26
Control Test	0.199	08:27
Air Blank	0.000	08:28
Control Test	0.198	08:28
Air Blank	0.000	08:29
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

Blayne S. Salsky
Operator's Signature

EGLIN AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001116
07/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:34
Control Test	0.081	08:35
Air Blank	0.000	08:35
Control Test	0.080	08:36
Air Blank	0.000	08:36
Control Test	0.081	08:36
Air Blank	0.000	08:37
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

DGS

Blayne S. Salsky
Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001116, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001116</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>EGLIN AFB</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/21/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:48</u>	0.200 g/ 210 L	0.007
		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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.07.21 13:49:29 -04'00'

07/21/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Eglin Airforce BaseS/N 80-001116Florida Department of
Law EnforcementDate In 03-03-2023 DI Completion Date 03-06-2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>03-06-2023</u>	Flow Calibration	By	Date																																										
☒ Annual ☐ Registration ☐ Return from CMI / EE 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>143</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.50</u> <u>0.250</u> IS <u>03-08-2023</u> (.228 - .278) 103 mm <u>0.531</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																												
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6291</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202201D 01-18-2024</td></tr><tr><td>0.200</td><td>MP6293</td><td>202201E 01-18-2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229803 10-25-2024</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP6291	202201C 01-11-2024	0.080	MP6292	202201D 01-18-2024	0.200	MP6293	202201E 01-18-2024	0.080 DGS	N/A	AG229803 10-25-2024	<table border="1"><thead><tr><th colspan="2">Maintenance</th><th>By</th></tr></thead><tbody><tr><td>☐ Battery Replacement</td><td></td><td></td></tr><tr><td>☐ Dry Gas Regulator Replacement</td><td></td><td></td></tr><tr><td>☐ Breath Tube Replacement</td><td></td><td></td></tr><tr><td>☐ Other _____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr></tbody></table>			Maintenance		By	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other _____			_____			_____			_____			_____		
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Calibration Adjustment		By _____			Department Inspection			By <u>IS</u> _____																																									
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Simulator	Serial #	Lot #	Expiration																																														
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Notes/Suggested Service: _____ Tech Review: Corrected 53mm flow value under Quality Checks IS 03-08-2023 _____ _____ _____ _____ _____ _____					☒ 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																																												
					Taylor Gutschow Tech Review / Date			Phil Nicodemo Admin Review / Date																																									

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EGLIN AFB
Time of Inspection: 14:02

Date of Inspection: 03/06/2023

Serial Number: 80-001116
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.048	0.078	0.200	0.078
0.000	0.048	0.077	0.200	0.079
0.000	0.048	0.078	0.200	0.078
0.000	0.048	0.077	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.078	0.200	0.079

Standard Deviations	0.0000	0.0004	0.0005	0.0004
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

03/06/2023
Date

Stability checks

EGLIN AFB

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001116

03/06/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:48
Control Test	0.049	09:49
Air Blank	0.000	09:49
Control Test	0.047	09:50
Air Blank	0.000	09:51
Control Test	0.049	09:51
Air Blank	0.000	09:52
Control Test Stats		
Average	0.0483	
Std Dev	0.0012	
Rel Std Dev(%)	2.3890	

Operator's Signature

EGLIN AFB

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001116

03/06/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:53
Control Test	0.078	09:54
Air Blank	0.000	09:54
Control Test	0.078	09:55
Air Blank	0.000	09:55
Control Test	0.078	09:56
Air Blank	0.000	09:57
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

EGLIN AFB

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001116

03/06/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:01
Control Test	0.201	10:02
Air Blank	0.000	10:02
Control Test	0.200	10:03
Air Blank	0.000	10:03
Control Test	0.200	10:04
Air Blank	0.000	10:05
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

Operator's Signature

EGLIN AFB

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001116

03/06/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:07
Control Test	0.079	10:07
Air Blank	0.000	10:08
Control Test	0.079	10:08
Air Blank	0.000	10:08
Control Test	0.079	10:09
Air Blank	0.000	10:09
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001116, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001116</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>EGLIN AFB</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/06/2023</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:02</u>	0.200 g/ 210 L 0.007
		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.

03/06/2023

Date

Israel Soto

Digitally signed by Israel

Soto

Date: 2023.03.06

15:09:07 -05'00'

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: EGLIN AFB

Time of Inspection: 09:21

Date of Inspection: 03/06/2023

Serial Number: 80-001116

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

N/A compliance not determined

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

03/06/2023

Date