



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-006636Florida Department of
Law EnforcementDate In 03/01/2024 DI Completion Date 03/15/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Date	Quality Checks	By TDG	Date	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:		03/12/2024	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>255</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</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>0.519</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks		03/12/2024	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 TDG		Department Inspection																																											
Barometric Pressure Gauge <u>1019</u> ID # <u>28199</u>					Barometric Pressure ID# <u>26932</u> Gauge <u>1018</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																											
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Notes/Suggested Service: Pressure gauge reads 1021, and instrument reads 1011. Will perform discretionary optical calibration adjustment. (TDG)					☒ 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																																											
					Shayla Platt Digitally signed by Shayla Platt Date: 2024.03.20 21:55:40 -0400																																											
			Phil Nicodemus Digitally signed by Phil Nicodemus Date: 2024.03.20 11:25:50 -0400		Tech Review / Date																																											
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Stability Checks

0.05g/210L		0.08g/210L		0.20g/210L		DGS 0.08g/210L																																																																																																																																	
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```
<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.6160 (0.0050)
Sample #2 = 1.5590 (0.0390)
Sample #3 = 1.5700 (0.0360)
Sample #4 = 1.5680 (0.0430)
Avg % Abs = 1.5657 (0.0413)
STD DEV = 0.0059 (0.0068)
REL STD DEV = 0.374 (16.468)
```

FL HIGHWAY PETROL
Intoxilyzer - Alcohol Analyzer
Model 8000
SN 80-006636
03/15/2024 09:43:52

```

Sot value = 0.100 g/210L ***
Fit value = 0.4752 mg/L 222%
Samples Taken = 4, Discarded = 1
Sum lo = 12411, Sum hi = 12423
<<<<< CHANNEL 1 >>>>>
Sample      % Abs      (% Abs Ref)
Sample #1 = 1.7950 (0.0050)
Sample #2 = 1.8290 (0.0060)
Sample #3 = 1.7950 (0.0330)
Sample #4 = 1.8500 (0.0310)
Sample #5 = 1.9130 (0.0240)

```

Auto Calibration
Max Power Res Value = 97
Auto Range Res Value = 53

Sol Value = 0.000 g/21.0L ***
Fit Value = 0.00000 mg/L 2.82%

```

Sample 1 = 1.750  (0.0030)
Sample 2 = 1.8290 (0.0080)
Sample 3 = 1.7360 (0.0330)
Sample 4 = 1.8300 (0.0310)
Aug & Abs = 1.8193 (0.0240)
STD DEV = 0.0193 (0.0139)
REL STD DEV = 1.164 (57.985)
-----
<<<< CHANNEL 2 >>>>
Sample 1 = 1.750  (0.0030)
Sample 2 = 1.8290 (0.0080)
Sample 3 = 1.7360 (0.0330)
Sample 4 = 1.8300 (0.0310)
Aug & Abs = 1.8193 (0.0240)
STD DEV = 0.0193 (0.0139)
REL STD DEV = 1.164 (57.985)
-----

```

Sample #	% APS	(% APS Ref)
Sample #1	0.0360	(0.0010)
Sample #2	0.0640	(0.0490)
Sample #3	0.0640	(0.1080)
Sample #4	0.0700	(0.1660)
Avg. % APS	0.0660	(0.1077)

```
<<<< CHANNEL 2 >>>>
Sample      % Abs      (% Abs Ref)
Sample #1 = 3.6130    (0.0050)
Sample #2 = 3.6160    (-0.0050)
Sample #3 = 3.5910    (0.0170)
Sample #4 = 3.6220    (0.0060)
Aug % Abs = 3.6097    (0.0057)
STD DEV = 0.0164    (0.0111)
REL STD DEV = 0.455    (165.907)
-----
Sol. Value = 0.200 (0.210)  ***
```

```
<<<< CHANNEL 2 >>>>
Sample      % Abs      (% Abs Ref)
Sample #1 = 0.1510    (-0.1070)
Sample #2 = 0.1850    (0.0140)
Sample #3 = 0.1620    (0.0380)
Sample #4 = 0.1560    (0.0490)
```

```

Fit value = 0.000 g/mol
Fit value = 0.9524 ng/L  %%%
Samples Taken = 4, Discarded = 1
3m 10 = 12397, 9m 10 = 12418
<<<<< CHANNEL 1 >>>>>
Sample      % Abs
Sample #1 = 3.5640  (-0.0230)
Sample #2 = 3.5660  (-0.0130)
Sample #3 = 3.5660  (0.0150)
Sample #4 = 3.5180  (0.0470)
Avg % Abs = 3.5507  (0.0197)
STD DEV = 0.0283  (0.0253)
PEL STD DEV = 0.797  (128.749)

```

```

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l 2.44%
Samples Taken = 4, Discarded = 1
Sum Io = 12459, Sum Io = 12446
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)

```

[illegible]

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.7870	(-0.0040)
Sample #2 =	0.7400	(0.0540)
Sample #3 =	0.7790	(0.0430)
Sample #4 =	0.7790	(0.0950)
Avg. % Abs =	0.7660	(0.0707)

Optical Calibration Adjustment

TDG

Post-Cal Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
≤0.003 of Wet	✓	✓	✓
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 OKS FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 03/15/2024 Software: 8100.27
Test g/210L Time Air Blank 0.000 10:56 Control Test 0.050 10:57 Air Blank 0.000 10:58 Control Test 0.049 10:58 Air Blank 0.000 10:59 Control Test 0.050 11:00 Air Blank 0.000 11:00 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625	Test g/210L Time Air Blank 0.000 11:05 Control Test 0.080 11:06 Air Blank 0.000 11:06 Control Test 0.080 11:07 Air Blank 0.000 11:07 Control Test 0.080 11:08 Air Blank 0.000 11:09 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000	Test g/210L Time Air Blank 0.000 11:12 Control Test 0.196 11:13 Air Blank 0.000 11:13 Control Test 0.197 11:14 Air Blank 0.000 11:14 Control Test 0.197 11:15 Air Blank 0.000 11:16 Control Test Stats Average 0.1967 Std Dev 0.0016 Rel Std Dev(%) 0.2936	Test g/210L Time Air Blank 0.000 11:27 Control Test 0.079 11:27 Air Blank 0.000 11:28 Control Test 0.079 11:28 Air Blank 0.000 11:29 Control Test 0.078 11:29 Air Blank 0.000 11:30 Control Test Stats Average 0.0787 Std Dev 0.0016 Rel Std Dev(%) 0.7339
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:33

Date of Inspection: 03/15/2024

Serial Number: 80-006636
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#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.079	0.197	0.080
0.000	0.049	0.080	0.196	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.049	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079

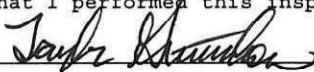
Standard Deviations	0.0004	0.0004	0.0004	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

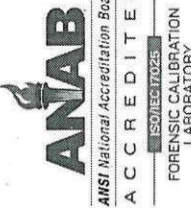
Remarks:

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.


 TAYLOR D GUTSCHOW
 Signature and Printed Name

03/15/2024
 Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006636, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006636</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/15/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:33</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.

03/15/2024

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

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