

INSTRUMENT PROCESSING SHEET

Agency US Coast Guard Miami _____s/n_<u>80-006085</u> Florida Department of Date In 08/03/2020 DI Completion Date 08/03/2020 □Ship ☑P/U □H/D □CMI □EE Law Enforcement Intake Performed By DERR Quality Checks Performed By DERR Flow Calibration Performed By Annual Breath Tube Screen Flow Column # ☐ Registration ☑ Replace External O-Rings ☐ 5L/min – 17mm ☐ Return from CMI / EE Instrument Set Up Verified ☐ 15L/min – 53mm R-Value 206 ☐ 30L/min – 103mm Visual Inspection: ☑ Flow Verification (L/s) ☐ R-Value _ Case Handle Flow Column # ATP 104 ☐ Post Calibration Verification (L/s) Keyboard ☑ Dry Gas Shelf 32 mm 0.148 (.139 - .169)Flow Column # **☑** Feet Breath Tube 36 mm 0.167 (.156 - .190)Ports 32 mm _____ (.139 - .169) Screws Tight 53 mm 0.242 ___ (.228 - .278) 36 mm _____ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.488 _____(.447 - .547) 53 mm _____(.228 - .278) ☐ Printer Cable □ Power cord Barometric Pressure Check 103 mm _____ (.447 - .547) ☐ 12V DC Cable ☐ Static Bag Gauge ID # 28663 Notes: Stability Checks Maintenance Performed By Serial # ☐ Battery Replacement Simulator Lot #/Exp ☐ Dry Gas Regulator Replacement 0.050 201905A SD3967 ☐ Breath Tube Replacement 05/14/2021 **Final Release Date** ☐ Other 0.080 201905B Temperature Checks Performed By DERR SD3968 **FDLE** Digitally signed 05/14/2021 ✓ Lab Temp °C 22.60C 0.200 by FDLE Alcohol 201904D Alcohol External Digital Therm. ID#: 300918 SD3969 **Testing Program** 04/30/2021 **2** 34°C +-.2 Serial #: SD3967 Testing 0.080 DGS N/A Date: 2020.08.07 AG003005 **☑** 34°C +-.2 Serial #: SD3968 07:58:51 -04'00' 1/30/2022 Program **☑** 34°C +-.2 Serial #: SD3969 **Calibration Adjustment** Performed By **Department Inspection** Performed By DERR **Barometric Pressure Gauge** ID# Barometric Pressure ID# 28199 Simulator Serial Number Gauge <u>1013</u> Lot Number Expiration Instrument 1014 0.000 N/A Mouth Alcohol Solution Lot # 2019B N/A Acetone Stock Solution Lot # 2019A 0.040 Simulator Serial Number 0.100 0.000 SD3965 0.200 Interferent SD3966 0.300 0.050 SD3967 0.080 DGS N/A 0.080 SD3968 ☐ Post Calibration Adjustment Stability Checks 0.200 SD3969 Serial Number | Lot Number Simulator Expiration **Attachments** 0.050 **☑** Form 41 ☐ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration 0.200 Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment 0.080 DGS N/A □ Other Notes/Suggested Service: ☑ 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 2020.08.03 2020.08.07 07:54:28 Model D Handry 15:33:33 -04'00' Brett Kirkland -04'00' Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: US COAST GUARD MIAMI Time of Inspection: 14:01

Date of Inspection: 08/03/2020

Serial Number: 80-006085

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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG003005 Exp: 01/30/2022
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.079	0.196	0.079
0.000	0.048	0.079	0.197	0.079
0.000	0.048	0.079	0.196	0.079
0.000	0.048	0.078	0.196	0.078
0.000	0.049	0.079	0.196	0.079

			A CONTRACTOR OF THE CONTRACTOR		
Standard Deviations	0.0004	0.0005	0.0007	0.0003	

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BK 2020.08.07 07:55:22 -04'00'

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

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

DAVID E REYES-RIVERA

Signature and Printed Name

08/03/2020 Date

Man Lun Lun Mullu- Operator's Signature	US CORST GUARD NIGHT Intoxilyzer - Alcohol Analyzer Model 8000 08/03/2020 Software: 8100.27 Test 9/210L Time Air Blank 0.000 Control Test 0.048 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Control Test 5tats Auerage 0.006 Rel Std Deu(%) 1.1863	0.05g/210L 0.047 to 0.053	Type of Test Serial Number Stabilities 80-006085
June Man has lume Operator's Signature	US CORST GUARD MIGHT	0.08g/210L 0.077 to 0.083	mber Agency S US Coast Guard Miami
Jun Jun Amma Operator's Signature	US COAST GUARD MIANI intoxilyzer - Alcohol Analyzer Model 8000 U8/03/2020 Software: 8100.27 Test g/210L Time	0.20g/210L 0.194 to 0.206	Date 08/0:
Manny Man Kuyo Kuinny Operator's Signapure	US COAST GUARD MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006085 08/03/2020 Software: 8100.27 Test	DGS 0.08g/210L 0.077 to 0.083	Date Performed By



Calibration Certificate

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

FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000. This is to certify the calibration of Intoxilyzer 8000 serial number 80-006085, manufactured by CMI, Inc. was calibrated in accordance with

All results are reported in a/210 I		Calibration Time:	Calibration Date:	Owning Agency:	Serial Number:
g/ 210 I		14:01	08/03/2020	US COAST GUARD MIAMI	80-006085
	0.080 g/210 L Dry Gas Control	0.200 g/210 L	0.080 g/210 L	0.050 g/210 L	UNCERTAINTY* ±
	0.005	0.007	0.005	0.004	

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

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

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

controls prepared and certified the CRMs in accordance with ISO Guide 34 and 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 This document shall not be reproduced except in full,

without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

08/03/2020

AVIDE REYES-RIVERA,

Department Inspector

Service • Integrity • Respect • Quality

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Issuing Authority: Alcohol Testing Program FDLE/ATP Form 69 April 2020