

## **INSTRUMENT PROCESSING SHEET**

Agency FHP Gainesville Florida Department of Date In <u>12/21/2020</u> DI Completion Date <u>12/29/2020</u> **□**Ship □P/U □H/D □CMI □EE

Law Enforcer										
Intake	Performed By <u>RA</u>	W	Quality	Check	<b>vs</b> Perf	ormed By <u>RAW</u>	Flow Calibr	ation Performed By		
<ul> <li>Annual</li> <li>Registration</li> <li>Return fron</li> <li>Visual Inspecti</li> </ul>		☑ Repla ☑ Instr ☑ R-Va	ace Ex ument lue <u>2</u> 2	e Screen ternal O-Ring t Set Up Verif 20 cation (L/s)		Flow Column # 5L/min – 17mm 15L/min – 53mm 30L/min – 103mm R-Value				
<ul> <li>Case</li> <li>Keyboard</li> <li>Feet</li> <li>Ports</li> <li>Other Equipm</li> <li>Power cord</li> <li>Static Bag</li> </ul>	t e	Flow Co 32 m 36 m 53 m 103 m	olumn m <u>.15</u> m <u>.17</u> m <u>.24</u> m <u>.53</u> metric	# <u>ATP105</u> 56 75 12 31 2 Pressure Ch	(.139169) (.156190) (.228278) (.447547)	Post Calibration Verification (L/s)				
	oard peg broke	<u>n,</u>	🛛 Stab				-	ce Performed By		
keyboard de	oes not close,		Simula	tor	Serial #	Lot #/Exp	-	Replacement Regulator Replacement		
		_	0.050		MP5088	201905A 05-14-21	-	ube Replacement		
Final Release	0		0.080		MP5086	202010B 10-05-22	Temperatu	re Checks Performed By BK		
FDLE Alcohol	Digitally sig by FDLE Alo Testing Pro	cohol	0.200		MP5090	202010D 10-06-22	Z Lab Temp <sup>o</sup> C 20.62 External Digital Therm. ID#: 300505 Z 34 <sup>o</sup> C +2 Serial #: MP5088			
Testing	Date: 2021.				N/A	AG011102	☑ 34ºC +2 Serial #: MP5086			
Program	09:13:38 -0	5'00'				04-20-22	☑ 34°0	C+2 Serial #: <u>MP5090</u>		
Calibration Ad	ljustment	Pe	erformed By			Department Inspection         Performed By BK				
Barometric Pro	essure Gauge Serial Number	Lot Nu	ID # umber Expiration			Barometric Pressure ID# <u>28421</u> Gauge <u>1026</u> Instrument <u>1023</u>				
0.000		N/A		N/A		Mouth Alcohol Solution Lot # 2020-A Acetone Stock Solution Lot # 2019-A				
0.040										
0.100						Simulator				
						Simulator		Serial Number		
0.200						0.000		Serial Number G11621		
0.200								Serial Number G11621 MP5087		
	N/A					0.000 Interferent		Serial Number G11621 MP5087 MP5088		
0.300 0.080 DGS		itability	/ Checks			0.000 Interferent 0.050		Serial Number G11621 MP5087		
0.300 0.080 DGS	N/A ation Adjustment S Serial Number		/ Checks umber	Expi	ration	0.000 Interferent 0.050 0.080 0.200		Serial Number           G11621           MP5087           MP5088           MP5086		
0.300 0.080 DGS	ation Adjustment S			Expi	ration	0.000 Interferent 0.050 0.080 0.200 Attachments		Serial Number G11621 MP5087 MP5088 MP5086 MP5090		
0.300 0.080 DGS Post Calibra Simulator	ation Adjustment S			Expi	ration	0.000 Interferent 0.050 0.080 0.200 Attachments ☑ Form 41		Serial Number           G11621           MP5087           MP5088           MP5086		
0.300 0.080 DGS Post Calibra Simulator 0.050	ation Adjustment S			Expi	ration	0.000 Interferent 0.050 0.080 0.200 Attachments		Serial Number G11621 MP5087 MP5088 MP5086 MP5090		
0.300 0.080 DGS Post Calibra Simulator 0.050 0.080	ation Adjustment S			Expi	ration	0.000 Interferent 0.050 0.080 0.200 Attachments ☑ Form 41 ☑ Stability Checks	ificate	Serial Number G11621 MP5087 MP5088 MP5086 MP5090		
0.300 0.080 DGS Post Calibra Simulator 0.050 0.080 0.200 0.080 DGS Notes/Sugges Replaced e	Serial Number	Lot Nu	umber		ration	0.000 Interferent 0.050 0.080 0.200 Attachments I Form 41 Stability Checks Calibration Cert Calibration Adju Calibration Adju Instrument Cor Instrument Dou Return to/Place Conduct an Age	ificate ustment nplies with C es Not Comp e into Eviden Evidentiary I ency Inspecti	Serial Number G11621 MP5087 MP5088 MP5090 Post-Stability Checks Flow Calibration Form 40 Other Other Hapter 11D-8, FAC y with Chapter 11D-8, FAC tiary Use		
0.300 0.080 DGS Post Calibra Simulator 0.050 0.080 0.200 0.080 DGS Notes/Sugges Replaced e	ation Adjustment S Serial Number N/A N/A ted Service:	Lot Nu	umber		ration	0.000 Interferent 0.050 0.080 0.200 Attachments I Form 41 Stability Checks Calibration Cert Calibration Adju Instrument Cor Instrument Doc Return to/Place	ificate ustment nplies with C es Not Comp e into Eviden Evidentiary I ency Inspecti	Serial Number G11621 MP5087 MP5088 MP5090 Post-Stability Checks Flow Calibration Form 40 Other Other Other See Jse		

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Florida Department of Law Enforcement Alcohol Testing Program 2729 Fort Knox Blvd. Bldg. 2, Suite 1300 Tallahassee, FL 32308	rated in accordance with	$JNCERTAINTY^* \pm 0.004$	0.005	0.007 Das Control 0.005	target alcohol concentration.	ified these CRMs in accordance	al thermometers calibrated by	plier of dry gas standard	heland	KKLAND, nspector Page 1 of 1
Calibration Certificate	$\frac{3407}{00.}$ , manufactured by CMI, Inc. was calibrated in accordance with	UNCERT 0.050 ø/ 210 L	0.080 g/ 210 L	0.200 g/ 210 L 0.080 g/ 210 L Dry Gas Control	within $\pm$ 0.005 or 5%, whichever is greater, of the onfidence (k=3).	sure Systems, Inc. (ACS). ACS prepared and certi	ecked with NIST traceable Eutechnics 4400 digita	supplied by an accredited CRM supplier. The supplied ISO/ IEC 17025 standards.	1212912020 Brett Kin	Date BRETT H KIRKLAND, Department Inspector
ANAB ANAB AS A C C R E D I T E D AS C C R E D I T E D RECONSTRUCT FOR EXAMPLE	ration of Intoxilyzer 8000 serial number <u>80-003407</u> partment Inspection Procedures - Intoxilyzer 8000.	80-003407 FL HIGHWAY PATROL	/2020	14:36	All results are reported in $g/210$ L. Bias is limited by calibration acceptance criteria. All calibration results must be within $\pm 0.005$ 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. 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 traccable 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.	01	ng Program
A C C F	This is to certify the calibration of Intoxilyzer FDLE/ATP Form 36 - Department Inspection	Serial Number: Owning Agency:	Calibration Date:	Calibration Time:	All results are reported in g/ 210 L. Bias is limited by calibration accep *Uncertainty is based on fleet-wide The instrument results before and a	TRACEABILITY INFORMATION This instrument was calibrated using solutions p with ISO 17034 and ISO/ IEC 17025 Standards.	Simulator temperatures are traceable to NIST. Then Precision Metrology in accordance with ISO/ IEC 1	Dry gas control measurements are traccable to NIST controls prepared and certified the CRMs in accordan This document shall not be reproduced except in full,	without written approval of the Florida Department Law Enforcement Alcohol Testing Program.	FDLE/ATP Form 69 April 2020 Issuing Authority: Alcohol Testing Program



## Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL Time of Inspection: 14:36

Date of Inspection: 12/29/2020

Serial Number: 80-003407 Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes				No
Minimum Sample Volume			Barometric Pressure Sensor		
Check: OK	Yes		Check: OK	Yes	
Alcohol Free Subject			Mouth Alcohol Test:		
Test: 0.000	Yes		Slope Not Met	Yes	
Interferent Detect Test:			Diagnostic Check		
Interferent Detect	Yes		(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#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.049	0.081	0.200	0.078
0.000	0.050	0.082	0.200	0.078
0.000 0.050		0.082	0.200	0.078
0.000	0.050	0.082	0.201	0.078
0.000	0.050	0.082	0.201	0.077
0.000	0.050	0.082	0.200	0.077
0.000	0.050	0.082	0.200	0.077
0.000	0.050	0.081	0.200	0.078
0.000	0.050	0.081	0.200	0.077
0.000	0.050	0.082	0.200	0.078
Standard Deviations	0.0003	0.0004	0.0004	0.0005

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

Remarks:

15 2021.01. 09:11:39 -05'00'

The above	instrument co	omplies (	X ) does	s not comply (	)	with Chapter	11D-8, FAC.	
				in accordance	with th	e provisions	of Chapter	11D-8, FAC.
	Brutt	Kin	land			BRETT H	KIRKLAND	

Signature and Printed Name

12/29/2020 Date



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2021.0 1.08 09:08:3 3 -05'00'

80-003407 Time		10:59	11:00	11:01	11:01	11:01				,				
J2er J2er SN 100.27	g∕∠iu∟ 	u.uuu t u.o78	- - -	1 0.0	0.0	- - -	Stats	0,0006	Deu(%) [.737]	08g/D106	pc, S	E AM	Operator's Signature	
FL HIG: IntoxilyZer Model 8000 12/29/2020 Software: 8	· ا م	Air Blank Control Tes	۲Ę	Lontroi les Air Blank	Control Test	Air Blank	Control lest Duerane	Std Deu		0			8	
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80-003407	Time	
FL HIGHWAY PATROL Intoxilyzer - Aicohol Analyzer Model 800 12/29/2020 Software: 8100.27	est g/210L	Air Blank 0.000 Control Test 0.000 Air Blank 0.000 Control Test 0.000 Air Blank 0.000 Control Test 5tats Auerage 0.000 Control Test 5tats Auerage 0.000 Rel Std Deu(%) 0.2882 Rel Std Deu(%) 0.2882 P.2003 P.2003 P.2003 P.2003 P.2003 P.2004 P.2005
	F	

80-03407	Time	11:12 11:13 11:14 11:15 11:15	ŕ
TROL Alcohoi Analyzer SN 0.27	g/210L	et $0.000$ et $0.000$ est $0.000$ est $0.000$ 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	
FL HIGHWAY PA Intoxilyzer - Model 8000 12/29/2020 Software: 810	Test	Air Blank Control Test Control Test Control Test Air Blank Control Test Auerage Std Deu Rel Std Deu Rel Std Deu	, and a second s

