



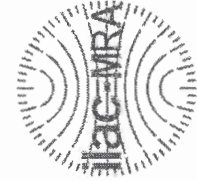
INSTRUMENT PROCESSING SHEET

Agency Hillsborough County Sheriff's Office S/N 80-005113

Florida Department of Law Enforcement

Date In 07/14/2020 DI Completion Date 7-21-20 Ship P/U H/D CMI EE

Intake Performed By <u>RAW</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Needs records clearing</u>	Quality Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>101</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.089</u> (.139 - .169) 36 mm <u>0.105</u> (.156 - .190) 53 mm <u>0.101</u> (.228 - .278) 103 mm <u>0.488</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>102</u> <u>28721</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By <u>SP</u> Flow Column # <u>ATP102</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>102</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>1.152</u> (.139 - .169) 36 mm <u>1.164</u> (.156 - .190) 53 mm <u>1.238</u> (.228 - .278) 103 mm <u>1.515</u> (.447 - .547)																																								
Final Release Date FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.07.24 08:10:05 -04'00'	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td><u>MP5088</u></td> <td><u>201905A</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.080</td> <td><u>MP5089</u></td> <td><u>201905B</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.200</td> <td><u>MP5090</u></td> <td><u>201904D</u> <u>04-30-2021</u></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>AG931603</u> <u>11-12-2021</u></td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	<u>MP5088</u>	<u>201905A</u> <u>05-14-2021</u>	0.080	<u>MP5089</u>	<u>201905B</u> <u>05-14-2021</u>	0.200	<u>MP5090</u>	<u>201904D</u> <u>04-30-2021</u>	0.080 DGS	N/A	<u>AG931603</u> <u>11-12-2021</u>																									
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Notes/Suggested Service: <u>Conducted cal adjustment due to barometric pressure difference >1 %. SP</u>		Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																								
<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use		David Eliezer Reyes Rivera <small>Digitally signed by David Eliezer Reyes Rivera Date: 2020.07.23 14:44:32 -04'00'</small> Brett Kirkland 2020.07.24 08:07:19 -04'00'																																								
Tech Review / Date		Admin Review / Date																																								



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005113, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005113</u>	UNCERTAINTY* ±
Owning Agency:	<u>HILLSBOROUGH CO SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>07/21/2020</u>	0.080 g/ 210 L 0.005
Calibration Time:	<u>11:49</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. 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 traceable 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, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

07/21/2020 Shayla Platt SHAYLA D PLATT,
Date Department Inspector

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

Service • Integrity • Respect • Quality

Page 1 of 1

Digitally signed by
DERR
Date: 2020.07.23
14:43:21 -04'00'

DERR

2020.07.24
08:07:42
-04'00'
BK

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CO SO
Time of Inspection: 11:49

Date of Inspection: 07/21/2020

Serial Number: 80-005113
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#:AG931603 Exp: 11/12/2021
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.078	0.199	0.080
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0.000	0.049	0.079	0.199	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079

Standard Deviations	0.0003	0.0004	0.0004	0.0005
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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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

07/21/2020
Date

DERR Digitally signed by DERR
Date: 2020.07.23 14:42:41 -04'00'

Stability Checks

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005113
07/17/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:45
Control Test	0.048	13:46
Air Blank	0.000	13:47
Control Test	0.047	13:47
Air Blank	0.000	13:48
Control Test	0.048	13:49
Air Blank	0.000	13:49
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005113
07/17/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:50
Control Test	0.078	13:51
Air Blank	0.000	13:51
Control Test	0.078	13:52
Air Blank	0.000	13:53
Control Test	0.078	13:53
Air Blank	0.000	13:54
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005113
07/17/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:55
Control Test	0.199	13:55
Air Blank	0.000	13:56
Control Test	0.199	13:57
Air Blank	0.000	13:57
Control Test	0.199	13:58
Air Blank	0.000	13:58
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature



Operator's Signature



Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005113
07/17/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:01
Control Test	0.080	14:01
Air Blank	0.000	14:02
Control Test	0.079	14:02
Air Blank	0.000	14:02
Control Test	0.080	14:03
Air Blank	0.000	14:03
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Dry



Operator's Signature

DERR Digitally signed by
DERR
Date: 2020.07.23
14:41:52 -04'00'

BK 2020.07.24
08:08:25
-04'00'

BK

Solution Stats Quadratic Fit Chan 1

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0002
0.040	0.040	-0.0002
0.100	0.099	0.0010
0.200	0.201	-0.0009
0.300	0.300	0.0003

**** AUTO CAL DATA ****
 <<<< CHANNEL 1 >>>>
 Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.098
 Std Dev = 0.02 Rel Std Dev = 24.69
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.892
 Std Dev = 0.02 Rel Std Dev = 2.44
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 2.029
 Std Dev = 0.02 Rel Std Dev = 1.22
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.922
 Std Dev = 0.03 Rel Std Dev = 0.68
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.678
 Std Dev = 0.02 Rel Std Dev = 0.31
 Zero Order Coef = -223.95
 First Order Coef = 2369.98
 Second Order Coef = 32.21
 Standard Deviation = 32.359612

Solution Stats Quadratic Fit Chan 2

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0003
0.040	0.040	0.0001
0.100	0.099	0.0006
0.200	0.201	-0.0007
0.300	0.300	0.0003

Sol Value = 0.080 g/210L ***
 Fit value = 0.3810 mg/l ****
 Samples Taken = 4, Discarded = 1
 **** CHANNEL 1
 Sample #1 = 3202.00
 Sample #2 = 3227.00
 Sample #3 = 3134.00
 Sample #4 = 3154.00
 Average Result = 3171.6667
 STD DEV = 48.9524
 REL STD DEV = 1.543

 **** CHANNEL 2
 Sample #1 = 3422.00
 Sample #2 = 3431.00
 Sample #3 = 3415.00
 Sample #4 = 3402.00
 Average Result = 3416.0000
 STD DEV = 14.5258
 REL STD DEV = 0.425

 Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1015
 3 in H2O Adjust (mg/l*10,000) = 638
 9 in H2O Adjust (mg/l*10,000) = 393
 **** AUTO CAL PASS

<<<< CHANNEL 2 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 7.1530 (-0.01510)
 Sample #2 = 7.1360 (0.0080)
 Sample #3 = 7.1240 (0.0130)
 Sample #4 = 7.1520 (0.0140)
 Avg % Abs = 7.1373 (0.0117)
 STD DEV = 0.0140 (0.0032)
 REL STD DEV = 0.197 (27.553)

Sol Value = 0.300 g/210L ***
 Fit value = 1.4286 mg/l ****
 Samples Taken = 4, Discarded = 1
 Sum Io = 11467, Sum Io = 14131
 <<<< CHANNEL 1 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 5.6620 (-0.0030)
 Sample #2 = 5.6980 (-0.0040)
 Sample #3 = 5.6640 (0.0300)
 Sample #4 = 5.6720 (0.0310)
 Avg % Abs = 5.6780 (0.0190)
 STD DEV = 0.0178 (0.0199)
 REL STD DEV = 0.313 (104.868)

<<<< CHANNEL 2 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 10.2710 (-0.0120)
 Sample #2 = 10.2940 (-0.0020)
 Sample #3 = 10.2680 (0.0180)
 Sample #4 = 10.2570 (0.0130)
 Avg % Abs = 10.2697 (0.0097)
 STD DEV = 0.0136 (0.0104)
 REL STD DEV = 0.132 (107.672)

Sol Value = 0.100 g/210L ***
 Fit value = 0.4762 mg/l ****
 Samples Taken = 4, Discarded = 1
 Sum Io = 11483, Sum Io = 14143
 <<<< CHANNEL 1 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 2.0340 (-0.0050)
 Sample #2 = 2.0560 (0.0070)
 Sample #3 = 2.0080 (0.0460)
 Sample #4 = 2.0220 (0.0410)
 Avg % Abs = 2.0287 (0.0313)
 STD DEV = 0.0247 (0.0212)
 REL STD DEV = 1.217 (67.727)

<<<< CHANNEL 2 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 1.5500 (-0.0020)
 Sample #2 = 1.5760 (-0.0140)
 Sample #3 = 1.5780 (-0.0050)
 Sample #4 = 1.5560 (0.0061)
 Avg % Abs = 1.5700 (-0.0043)
 STD DEV = 0.0122 (0.0100)
 REL STD DEV = 0.775 (231.154)

Sol Value = 0.200 g/210L ***
 Fit value = 0.9524 mg/l ****
 Samples Taken = 4, Discarded = 1
 Sum Io = 11473, Sum Io = 14136
 <<<< CHANNEL 1 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 3.9390 (-0.0260)
 Sample #2 = 3.9360 (-0.0060)
 Sample #3 = 3.8910 (0.0310)
 Sample #4 = 3.9380 (0.0130)
 Avg % Abs = 3.9217 (0.0127)
 STD DEV = 0.0266 (0.0185)
 REL STD DEV = 0.678 (146.070)

<<<< CHANNEL 2 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 3.7180 (0.0010)
 Sample #2 = 3.7140 (0.0210)
 Sample #3 = 3.7070 (0.0230)
 Sample #4 = 3.7100 (0.0230)
 Avg % Abs = 3.7103 (0.0223)
 STD DEV = 0.0035 (0.0012)
 REL STD DEV = 0.095 (5.170)

Sol Value = 0.040 g/210L ***
 Fit value = 0.1905 mg/l ****
 Samples Taken = 4, Discarded = 1
 Sum Io = 11495, Sum Io = 14146
 <<<< CHANNEL 1 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.8660 (-0.0050)
 Sample #2 = 0.9080 (-0.0040)
 Sample #3 = 0.9000 (0.0220)
 Sample #4 = 0.8670 (0.0550)
 Avg % Abs = 0.8917 (0.0243)
 STD DEV = 0.0217 (0.0296)
 REL STD DEV = 2.437 (121.517)

<<<< CHANNEL 2 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.0670 (0.0000)
 Sample #2 = 0.0860 (-0.0090)
 Sample #3 = 0.0800 (0.0040)
 Sample #4 = 0.0910 (0.0140)
 Avg % Abs = 0.0857 (0.0030)
 STD DEV = 0.0055 (0.0115)
 REL STD DEV = 6.429 (384.419)

Sol Value = 0.040 g/210L ***
 Fit value = 0.1905 mg/l ****
 Samples Taken = 4, Discarded = 1
 Sum Io = 11495, Sum Io = 14146
 <<<< CHANNEL 1 >>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.8660 (-0.0050)
 Sample #2 = 0.9080 (-0.0040)
 Sample #3 = 0.9000 (0.0220)
 Sample #4 = 0.8670 (0.0550)
 Avg % Abs = 0.8917 (0.0243)
 STD DEV = 0.0217 (0.0296)
 REL STD DEV = 2.437 (121.517)

*Cal Adjustment
 #80-005113 SP*

HILLSBOROUGH CO SO
 Intoxilyzer - Alcotest Analyzer
 Model 8000
 07/21/2020
 SN 80-005113
 07:57:00

Auto Calibration
 Max Power Res Value = 28
 Auto Range Res Value = 6

Post Cal Adjust Stability Checks

HILLSBOROUGH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005113
 07/21/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:56
Control Test	0.048	08:56
Air Blank	0.000	08:57
Control Test	0.048	08:57
Air Blank	0.000	08:58
Control Test	0.048	08:59
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

HILLSBOROUGH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005113
 07/21/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:02
Control Test	0.079	09:03
Air Blank	0.000	09:03
Control Test	0.079	09:04
Air Blank	0.000	09:05
Control Test	0.079	09:05
Air Blank	0.000	09:06
Control Test Stats		
Average	0.0790	
Std Dev	0.0030	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

HILLSBOROUGH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005113
 07/21/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:49
Control Test	0.200	08:49
Air Blank	0.000	08:50
Control Test	0.200	08:51
Air Blank	0.000	08:51
Control Test	0.199	08:52
Air Blank	0.000	08:52
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

SP

Operator's Signature

HILLSBOROUGH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005113
 07/21/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:44
Control Test	0.080	08:44
Air Blank	0.000	08:45
Control Test	0.080	08:45
Air Blank	0.000	08:45
Control Test	0.080	08:46
Air Blank	0.000	08:46
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

SP

Operator's Signature

Digitally signed by
DERR
 Date: 2020.07.23
 14:36:41 -04'00'

2020.07.24
 08:09:14
 -04'00'

BK

Flow Cal
Adjust

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005113
07/21/2020
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 4.793
2: Rate (Liters/min) = 15
SQRT(Diff)) = 10.000
3: Rate (Liters/min) = 30
SQRT(Diff)) = 19.621
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 652
Rounded Intercept = -249177
Correlation = 0.99847

SP

DERR Digitally signed
by DERR
Date: 2020.07.23
14:35:29 -04'00'

BK 2020.07.2
4 08:09:33
-04'00'

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CO SO
Time of Inspection: 12:14

Date of Inspection: 07/17/2020

Serial Number: 80-005113
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

IS
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

07/17/2020
Date

DERR Digitally signed by
DERR
Date: 2020.07.23
14:33:55 -04'00'