



INSTRUMENT PROCESSING SHEET

Agency Miami Police Department S/N 80-000874

Date In 8/16/2016 Date Out 8/19/2016  Ship  P/U  H/D  CMI  E

**Intake** Performed By DEER

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement  
 Electronics  
 Other \_\_\_\_\_

Visual Inspection:  
OK Case OK Handle  
OK Dry Gas Holder OK Feet  
OK Keyboard/Plug OK Back/Plugs  
OK Screws tight OK Breath Hose

Other Equipment:  
 Power cord  
 Printer Cable  
 Other ANTI STATIC BAG

Notes: \_\_\_\_\_

**Quality Checks** Performed By DEER

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 202  
 Flow Verification (L/s)  
 Flow Column # ATP 101  
 32mm 148 (.139 - .169)  
 36mm 171 (.156 - .190)  
 53mm 242 (.228 - .278)  
 103mm 503 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28663

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD 3967	201507A 07/14/2017
0.08	SD 3968	201601F 01/26/2018
0.20	SD 3969	201505A 05/12/2017
0.08 DGS	N/A	A6600524 01/05/2018

**Flow Calibration** Performed By DEER

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm

R-Value \_\_\_\_\_  
 Post Calibration Verification (L/s)  
 Flow Column # \_\_\_\_\_  
 32mm \_\_\_\_\_ (.139 - .169)  
 36mm \_\_\_\_\_ (.156 - .190)  
 53mm \_\_\_\_\_ (.228 - .278)  
 103mm \_\_\_\_\_ (.447 - .547)

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Suggested Service**

RECEIVED  
SEP 07 2016  
FDLE  
Alcohol Testing Program

**Optical Bench Calibration** Performed By \_\_\_\_\_

Optical Bench Calibration N/A  
 Optical Bench Calibration Complete

Barometric Pressure Gauge ID # \_\_\_\_\_

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

**Department Inspection** Performed By DEER

Barometric Pressure 1016 Gauge  
 ID# 28199 1014 Instrument

Mouth Alcohol Solution Lot # 2016-A  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD 3965
Interferent	SD 3966
0.05	SD 3967
0.08	SD 3968
0.20	SD 3969

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes:  **E-MAILED**  
8/19/2016  **APPROVED**

QA/PC OK UGPM 9/6/16

Scott Huntland  
 Quality Control Review

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

9/7/16  
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000874	Miami Police Department	08/19/2016	<i>Will</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

MIAMI PD  
Intoxilizer - Alcotest Analyzer  
Model 8000  
SN 80-000874  
08/19/2016  
Software: 8100.27

Test: g/210L Time

Alc Blank 0.009 08:15  
Control Test 0.051 08:16  
Alc Blank 0.006 08:17  
Control Test 0.050 08:17  
Alc Blank 0.000 08:18  
Control Test 0.052 08:19  
Alc Blank 0.005 08:19  
Control Test State  
Average 0.0519  
Std Dev 0.0010  
Rel Std Dev(%) 1.9608

MIAMI PD  
Intoxilizer - Alcotest Analyzer  
Model 8000  
SN 80-000874  
08/19/2016  
Software: 8100.27

Test: g/210L Time

Alc Blank 0.000 08:20  
Control Test 0.051 08:21  
Alc Blank 0.000 08:21  
Control Test 0.090 08:22  
Alc Blank 0.000 08:22  
Control Test 0.082 08:23  
Alc Blank 0.000 08:24  
Control Test State  
Average 0.0810  
Std Dev 0.0016  
Rel Std Dev(%) 1.2346

MIAMI PD  
Intoxilizer - Alcotest Analyzer  
Model 8000  
SN 80-000874  
08/19/2016  
Software: 8100.27

Test: g/210L Time

Alc Blank 0.000 08:25  
Control Test 0.203 08:26  
Alc Blank 0.000 08:26  
Control Test 0.203 08:27  
Alc Blank 0.000 08:27  
Control Test 0.204 08:28  
Alc Blank 0.000 08:29  
Control Test State  
Average 0.2033  
Std Dev 0.0006  
Rel Std Dev(%) 0.2839

MIAMI PD  
Intoxilizer - Alcotest Analyzer  
Model 8000  
SN 80-000874  
08/19/2016  
Software: 8100.27

Test: g/210L Time

Alc Blank 0.000 08:30  
Control Test 0.075 08:30  
Alc Blank 0.000 08:30  
Control Test 0.079 08:31  
Alc Blank 0.000 08:31  
Control Test 0.079 08:32  
Alc Blank 0.000 08:32  
Control Test State  
Average 0.0720  
Std Dev 0.0000  
Rel Std Dev(%) 0.0000

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Operator's Signature

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Operator's Signature

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Operator's Signature

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