

## INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriff's Office S/N 80-001248  
 Date In 8/25/2016 Date Out 8/25/2016  Ship  P/U  H/D  CMI  EE

**Intake** Performed By DERR

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 \_\_\_\_\_

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

**Quality Checks** Performed By DERR

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 230  
 Flow Verification (L/s)  
 Flow Column # ATP 101  
 32mm 152 (.139 - .169)  
 36mm 171 (.156 - .190)  
 53mm 238 (.228 - .278)  
 103mm 523 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28663

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3967</u>	<u>201507A</u> <u>07/14/2017</u>
0.08	<u>SD3968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>SD3969</u>	<u>201505A</u> <u>05/12/2017</u>
0.08 DGS	<u>N/A</u>	<u>A6600504</u> <u>01/05/2018</u>

**Flow Calibration** Performed By \_\_\_\_\_

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 47mm  
 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	<u>N/A</u>		

Post Calibration Stability Checks

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

**Department Inspection** Performed By DERR

Barometric Pressure 1014 Gauge  
 ID# 28199 1012 Instrument

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

Simulator	Serial Number
0.00	<u>SD 3965</u>
Interferent	<u>SD 3966</u>
0.05	<u>SD 3967</u>
0.08	<u>SD 3968</u>
0.20	<u>SD 3969</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes:  08/25/2016  APPROVED

QA/OC OK @ 9M 9/6/16

Brett K. ...  
 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	80-001248	Broward County Sheriff's Office	08/25/2016	<i>[Signature]</i>

*AK*

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"/>

SECURED COUNTY SS  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001248  
 08/25/2016  
 Software: 8100.27

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 Software: 8100.27

Test g/210L Time

Air Blank 0.000 11:35  
 Control Test 0.051 11:36  
 Air Blank 0.000 11:37  
 Control Test 0.051 11:37  
 Air Blank 0.000 11:38  
 Control Test 0.051 11:39  
 Air Blank 0.000 11:39  
 Control Test Status  
 Average 0.0510  
 Std Dev 0.0000  
 Rel Std Dev(%) 0.0000

Air Blank 0.000 11:24  
 Control Test 0.082 11:25  
 Air Blank 0.000 11:26  
 Control Test 0.081 11:26  
 Air Blank 0.000 11:27  
 Control Test 0.082 11:28  
 Air Blank 0.000 11:28  
 Control Test Status  
 Average 0.0817  
 Std Dev 0.0005  
 Rel Std Dev(%) 0.7076

Air Blank 0.000 11:25  
 Control Test 0.205 11:30  
 Air Blank 0.000 11:31  
 Control Test 0.205 11:31  
 Air Blank 0.000 11:32  
 Control Test 0.205 11:33  
 Air Blank 0.000 11:33  
 Control Test Status  
 Average 0.2050  
 Std Dev 0.0000  
 Rel Std Dev(%) 0.0000

Air Blank 0.000 11:41  
 Control Test 0.080 11:41  
 Air Blank 0.000 11:42  
 Control Test 0.080 11:42  
 Air Blank 0.000 11:43  
 Control Test 0.079 11:43  
 Air Blank 0.000 11:44  
 Control Test Status  
 Average 0.0797  
 Std Dev 0.0005  
 Rel Std Dev(%) 0.7247

*DALL*  
 Operator's Signature

*DALL*  
 Operator's Signature

*DALL*  
 Operator's Signature

*DALL*  
 Operator's Signature

*EGM*

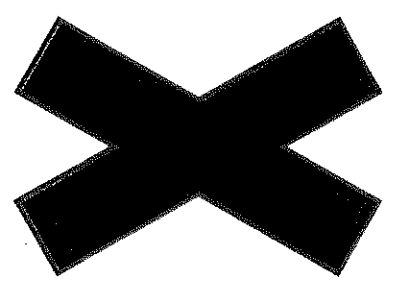
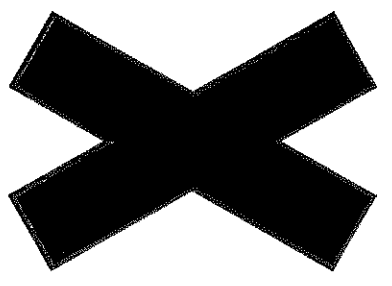
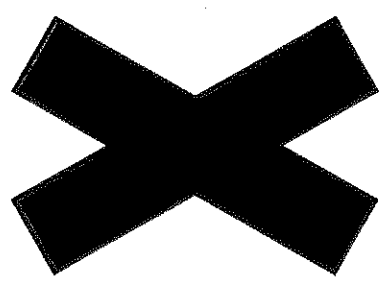
TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Post Stabilities 2 <sup>nd</sup> Test	80-001248	Broward County Sheriff's Office	8/25/2016	DAA

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 type="checkbox"/>	0.194 to 0.206 <input type="checkbox"/>	0.077 to 0.083 <input type="checkbox"/>

Accidentally conducted two tests for the 0.05g/210L

BROWARD COUNTY SO  
 Intoxilizer - Alcotest Analyzer  
 Model 8000 SN 80-001248  
 08/25/2016  
 Software: 8160.27

Test	9/210L	Time
Air Blank	0.000	11:18
Control Test	0.052	11:19
Air Blank	0.000	11:20
Control Test	0.051	11:20
Air Blank	0.000	11:21
Control Test	0.051	11:22
Air Blank	0.000	11:22
Control Test Stats		
Average	0.0513	
Std Dev	0.0006	
Rel Std Dev(%)	1.1247	



Operator's Signature *[Signature]*

egm