

## INSTRUMENT PROCESSING SHEET

Agency Palm Beach County Sheriff's Office S/N 80-006239  
 Date In 5/16/2016 Date Out 5/16/2016  Ship  P/U  H/D  CMI  EE

**Intake** Performed By DELR

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 DELR

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 230  
 Flow Verification (L/s)  
 Flow Column # ATP.101  
 32mm 148 (.139 - .169)  
 36mm 171 (.156 - .190)  
 53mm 246 (.228 - .278)  
 103mm 511 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28663

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	503967	201507A 07/14/2017
0.08	503968	201601F 01/26/2018
0.20	503969	201505A 05/12/2017
0.08 DGS	N/A	A66005D4 01/05/2018

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

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 47mm  
 15L/min - 103mm  
 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  
MAY 25 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 DELR

Barometric Pressure 1017 Gauge  
 ID# 28199 1018 Instrument

Mouth Alcohol Solution Lot # 2015-A  
 Acetone Stock Solution Lot # 2015-B

Simulator	Serial Number
0.00	503965
Interferent	503966
0.05	503967
0.08	503968
0.20	503969

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

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

Notes:  5/16/2016  APPROVED

QA/QC OK. Dgm

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

Brett Hurlbourn  
 Quality Control Review

5/25/16  
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006239	Palm Beach County Sheriff's Office	05/16/2016	<i>WLL</i>

*WLL*

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"/>

PALM BEACH CO SO  
Intoxiliizer - Alcotest Analyzer  
Model 8000 SN 80-006239  
05/16/2016  
Software: 8101.27

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Test 9/21/06 Time

RIr Blank 0.000 09:33  
Control Test 0.049 09:33  
RIr Blank 0.000 09:34  
Control Test 0.050 09:35  
RIr Blank 0.000 09:35  
Control Test 0.049 09:36  
RIr Blank 0.000 09:36

Control Test Stats  
Average 0.0493  
Std Dev 0.0006  
Rel Std Dev(%) 1.1703

Test 9/21/06 Time

RIr Blank 0.000 09:39  
Control Test 0.088 09:39  
RIr Blank 0.000 09:40  
Control Test 0.079 09:41  
RIr Blank 0.000 09:41  
Control Test 0.079 09:42  
RIr Blank 0.000 09:43

Control Test Stats  
Average 0.0793  
Std Dev 0.0006  
Rel Std Dev(%) 0.7277

Test 9/21/06 Time

RIr Blank 0.000 09:45  
Control Test 0.202 09:45  
RIr Blank 0.000 09:46  
Control Test 0.202 09:47  
RIr Blank 0.000 09:47  
Control Test 0.202 09:48  
RIr Blank 0.000 09:49

Control Test Stats  
Average 0.2020  
Std Dev 0.0000  
Rel Std Dev(%) 0.0000

Test 9/21/06 Time

RIr Blank 0.000 09:55  
Control Test 0.080 09:55  
RIr Blank 0.000 09:56  
Control Test 0.080 09:56  
RIr Blank 0.000 09:57  
Control Test 0.080 09:57  
RIr Blank 0.000 09:57

Control Test Stats  
Average 0.0803  
Std Dev 0.0000  
Rel Std Dev(%) 0.7187

*WLL*

*WLL*  
Operator's Signature

*WLL*  
Operator's Signature

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Operator's Signature

*WLL*  
Operator's Signature