



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Palm Beach County Sheriff's S/N 80-001234  
Date In 02/15/2016 Date Out 02/15/2016  Ship  P/U  H/D  CMI  EE

**Intake** Performed By DELL

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 DELL

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 208  
 Flow Verification (L/s)  
 Flow Column # ATP101  
 32mm 148 (.139 - .169)  
 36mm 164 (.156 - .190)  
 53mm 230 (.228 - .278)  
 103mm 488 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 68639

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>503967</u>	<u>201507A</u> <u>07/14/2017</u>
0.08	<u>503968</u>	<u>2015026</u> <u>02/24/2017</u>
0.20	<u>503969</u>	<u>201605A</u> <u>05/12/2017</u>
0.08 DGS	N/A	<u>A6507503</u> <u>03/14/2017</u>

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

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  
FEB 29 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 DELL

Barometric Pressure 1018 Gauge  
 ID# 28199 1019 Instrument

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

Simulator	Serial Number
0.00	<u>503965</u>
Interferent	<u>503966</u>
0.05	<u>503967</u>
0.08	<u>503968</u>
0.20	<u>503969</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

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

Notes: **E-MAILED** **APPROVED**  
2/15/2016  
QC-RK

Robert P. Murphy  
 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

2/29/16  
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001234	Palm Beach County Sheriff's Office	02/15/2016	<i>[Signature]</i>

0.058g/210L   
0.047 to 0.053

0.088g/210L   
0.077 to 0.083

0.208g/210L   
0.194 to 0.206

DGS 0.088g/210L   
0.077 to 0.083

PALM BEACH CO SO  
Intoxilyzer - Alcotest Analyzer  
Model 8000 SN 80-001234  
02/15/2016  
Software: 8100.27

Test 9/210L Time

Air Blank 0.060 09:29  
Control Test 0.048 09:29  
Air Blank 0.000 09:30  
Control Test 0.048 09:30  
Air Blank 0.000 09:31  
Control Test 0.048 09:31  
Air Blank 0.000 09:32  
Control Test 0.000 09:32  
Control Test Stats  
Average 0.0480  
Std Dev 0.0002  
Rel Std Dev(%) 2.0000

*[Signature]*  
Operator's Signature

PALM BEACH CO SO  
Intoxilyzer - Alcotest Analyzer  
Model 8000 SN 80-001234  
02/15/2016  
Software: 8100.27

Test 9/210L Time

Air Blank 0.000 09:34  
Control Test 0.078 09:34  
Air Blank 0.000 09:35  
Control Test 0.078 09:35  
Air Blank 0.000 09:36  
Control Test 0.079 09:36  
Air Blank 0.000 09:37  
Control Test 0.000 09:37  
Control Test Stats  
Average 0.0783  
Std Dev 0.0006  
Rel Std Dev(%) 0.7370

*[Signature]*  
Operator's Signature

PALM BEACH CO SO  
Intoxilyzer - Alcotest Analyzer  
Model 8000 SN 80-001234  
02/15/2016  
Software: 8100.27

Test 9/210L Time

Air Blank 0.000 09:39  
Control Test 0.199 09:39  
Air Blank 0.000 09:40  
Control Test 0.199 09:40  
Air Blank 0.000 09:41  
Control Test 0.198 09:41  
Air Blank 0.000 09:42  
Control Test 0.000 09:42  
Control Test Stats  
Average 0.1987  
Std Dev 0.0006  
Rel Std Dev(%) 0.2906

*[Signature]*  
Operator's Signature

PALM BEACH CO SO  
Intoxilyzer - Alcotest Analyzer  
Model 8000 SN 80-001234  
02/15/2016  
Software: 8100.27

Test 9/210L Time

Air Blank 0.000 09:49  
Control Test 0.079 09:49  
Air Blank 0.000 09:49  
Control Test 0.079 09:49  
Air Blank 0.000 09:50  
Control Test 0.080 09:50  
Air Blank 0.000 09:51  
Control Test 0.000 09:51  
Control Test Stats  
Average 0.0793  
Std Dev 0.0006  
Rel Std Dev(%) 0.7277

*[Signature]*  
Operator's Signature

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