

## INSTRUMENT PROCESSING SHEET

Agency Alachua County SO S/N 80-000 737  
 Date In 5/2/16 Date Out 5/23/16  Ship  P/U  H/D  CMI  EE

RECEIVED  
MAY 24 2016  
FDLE  
Alcohol Testing Program

**Intake** Performed By SD

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 9091

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 179  
 Flow Verification (L/s)  
 Flow Column # ATP103  
 32mm 144 (.139 - .169)  
 36mm 167 (.156 - .190)  
 53mm 238 (.228 - .278)  
 103mm 496 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	62403	201507A 7/14/17
0.08	SD3964	201601F 1/26/18
0.20	64444	201505A 5/12/17
0.08 DGS	N/A	AS600504 1/5/18

**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** \_\_\_\_\_

**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 9091

Barometric Pressure 1016 Gauge  
 ID# 28427 1015 Instrument

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

Simulator	Serial Number
0.00	62880
Interferent	62834
0.05	62403
0.08	SD3964
0.20	64444

**Attachments**

<input checked="" type="checkbox"/> Form 41	<input type="checkbox"/> Optical Bench Cal
<input checked="" type="checkbox"/> Pre-Stability Tests	<input type="checkbox"/> Post-Stability Tests
<input type="checkbox"/> Flow Calibration	<input type="checkbox"/> Other _____

Notes: QC 5/23/16

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

Bruce Kirkland  
Quality Control Review

5/24/16  
Date

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000737  
05/21/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:36
Control Test	0.350	11:36
Air Blank	0.000	11:37
Control Test	0.049	11:37
Air Blank	0.000	11:38
Control Test	0.050	11:39
Air Blank	0.000	11:39
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

*P. Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000737  
05/21/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:41
Control Test	0.080	11:41
Air Blank	0.000	11:42
Control Test	0.079	11:43
Air Blank	0.000	11:43
Control Test	0.079	11:44
Air Blank	0.000	11:44
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

*P. Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000737  
05/21/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:46
Control Test	0.200	11:46
Air Blank	0.000	11:47
Control Test	0.198	11:48
Air Blank	0.000	11:48
Control Test	0.199	11:49
Air Blank	0.000	11:49
Control Test Stats		
Average	0.1990	
Std Dev	0.0010	
Rel Std Dev(%)	0.5025	

*P. Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000737  
05/21/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:51
Control Test	0.080	11:51
Air Blank	0.000	11:52
Control Test	0.079	11:52
Air Blank	0.000	11:53
Control Test	0.080	11:53
Air Blank	0.000	11:53
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

*P. Murphy*  
Operator's Signature

PK