

Agency Alachua County SO S/N 80-000760  
 Date In 6/30/16 Date Out 7/5/2016  Ship  P/U  H/D

RECEIVED  
 JUL 06 2016  
 FDLE  
 Alcohol Testing Program

**Intake** Performed By [Signature]

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 [Signature]

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 175  
 Flow Verification (L/s)  
 Flow Column # ATP102  
 32mm 152 (.139 - .169)  
 36mm 171 (.156 - .190)  
 53mm 236 (.228 - .278)  
 103mm 507 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	5D3962	201507A 7/14/17
0.08	5D3964	201601F 1/26/19
0.20	G4444	201505A 5/12/17
0.08 DGS	N/A	AG605301 2/22/18

**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 [Signature]

Barometric Pressure ID# 28427 1017 Gauge  
1013 Instrument

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

Simulator	Serial Number
0.00	G2830
Interferent	G2834
0.05	5D3962
0.08	5D3964
0.20	G4444

**Attachments**

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

Notes: [Signature]

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

[Signature]  
 Quality Control Review

7/5/16  
 Date

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000760  
07/01/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:08
Control Test	0.048	11:08
Air Blank	0.000	11:09
Control Test	0.049	11:10
Air Blank	0.000	11:10
Control Test	0.049	11:11
Air Blank	0.000	11:11
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1853	

*P Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000760  
07/01/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:17
Control Test	0.078	11:18
Air Blank	0.000	11:19
Control Test	0.078	11:19
Air Blank	0.000	11:20
Control Test	0.078	11:20
Air Blank	0.000	11:21
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*P Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000760  
07/01/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:13
Control Test	0.197	11:13
Air Blank	0.000	11:14
Control Test	0.198	11:14
Air Blank	0.000	11:15
Control Test	0.199	11:16
Air Blank	0.000	11:16
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	

*P Murphy*  
Operator's Signature

ALACHUA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000760  
07/01/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:23
Control Test	0.080	11:23
Air Blank	0.000	11:24
Control Test	0.081	11:24
Air Blank	0.000	11:25
Control Test	0.080	11:25
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

D6S

*P Murphy*  
Operator's Signature

*PWS*  
*BLK*