



INSTRUMENT PROCESSING SHEET

Agency High Springs PD S/N 80-001283
 Date In 3/29/16 Date Out 4/11/16 Ship P/U H/D CMI EE

Intake Performed By [Signature]

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

Visual Inspection:
 Case Handle
 Dry Gas Holder Feet
 Keyboard/Plug Back/Plugs
 Screws tight Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other Static Bag

Notes: _____

Quality Checks Performed By [Signature]

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 227
 Flow Verification (L/s)
 Flow Column # ATP103
 32mm 0.00 (.139 - .169)
 36mm 0.00 (.156 - .190)
 53mm .156 (.228 - .278)
 103mm .457 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 1/26/18
0.20	64444	201509A 5/12/17
0.08 DGS	N/A	AG600504 1/5/18

Flow Calibration Performed By [Signature]

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP102
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 214
 Post Calibration Verification (L/s)
 Flow Column # ATP103
 32mm .140 (.139 - .169)
 36mm .160 (.156 - .190)
 53mm .238 (.228 - .278)
 103mm .515 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service _____

RECEIVED
 APR 11 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 [Signature]

Barometric Pressure
 ID# 28427 Gauge 1023
 Instrument 1020

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

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
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 checked="" type="checkbox"/> Flow Calibration	<input checked="" type="checkbox"/> Other <u>control test</u>

Notes: QC - PWS

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 Kirkland
 Quality Control Review

4/11/16
 Date

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:46
Control Test	0.050	09:46
Air Blank	0.000	09:47
Control Test	0.049	09:48
Air Blank	0.000	09:48
Control Test	0.050	09:49
Air Blank	0.000	09:49
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

P Murphy

 Operator's Signature

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:51
Control Test	0.080	09:51
Air Blank	0.000	09:52
Control Test	0.079	09:53
Air Blank	0.000	09:53
Control Test	0.080	09:54
Air Blank	0.000	09:54
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

P Murphy

 Operator's Signature

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:56
Control Test	0.199	09:56
Air Blank	0.000	09:57
Control Test	0.199	09:58
Air Blank	0.000	09:58
Control Test	0.199	09:59
Air Blank	0.000	09:59
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P Murphy

 Operator's Signature

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.081	10:03
Air Blank	0.000	10:03
Control Test	0.081	10:04
Air Blank	0.000	10:04
Control Test	0.081	10:05
Air Blank	0.000	10:05
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

P Murphy

 Operator's Signature

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

 ! DRY CONTROL TEST !

Test	g/210L	Time
Air Blank	0.000	10:06
Control Test	0.080	10:07
Air Blank	0.000	10:07

P Murphy

 Operator's Signature

HIGH SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001283
 04/11/2016
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SQRT(Diff) = 6.555
 2: Rate (Liters/min) = 15
 SQRT(Diff) = 11.312
 3: Rate (Liters/min) = 30
 SQRT(Diff) = 20.270
 Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 785
 Rounded Intercept = -626223
 Correlation = 0.99820

BK
 PMS

PMS



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency High Springs PD S/N 80-001283
Date In 2/9/16 Date Out 2/23/2016

Ship P/U H/D CMI EE

Intake Performed By TP
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 Static Bag

Quality Checks Performed By 89
Breath Tube Screen
Replace O-Rings
Instrument Set Up Verified
R-Value 218
Flow Verification (L/s)
Flow Column # ATP103
32mm .136 (.139 - .169)
36mm .152 (.156 - .190)
53mm .226 (.228 - .278)
103mm .496 (.447 - .547)
Barometric Pressure Check
Gauge ID # 08427
Stability Checks
Table with Simulator, Serial #, Lot #/Exp

Flow Calibration Performed By 89
Flow Calibration N/A
Flow Calibration Complete
Flow Column # ATP105
5L/min - 17mm
15L/min - 53mm
30L/min - 103mm
R-Value 218
Post Calibration Verification (L/s)
Flow Column # ATP103
32mm .140 (.139 - .169)
36mm .160 (.156 - .190)
53mm .230 (.228 - .278)
103mm .500 (.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 #
Table with Simulator, Serial Number, Lot Number, Expiration
Post Calibration Stability Checks
Table with Simulator, Serial Number, Lot Number, Expiration

Department Inspection Performed By
Barometric Pressure Gauge Instrument
Mouth Alcohol Solution Lot #
Acetone Stock Solution Lot #
Table with Simulator, Serial Number
Attachments
Form 41
Pre-Stability Tests
Flow Calibration
Optical Bench Cal
Post-Stability Tests
Other

Notes:

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

Patricia Murphy
Quality Control Review

2/23/16
Date

INSTRUMENT PROCESSING SHEET

Agency High Springs PD S/N 80-601283
 Date In 2/9/2016 Date Out 2/22/2016 Ship P/U H/D CMI EE

Intake Performed By _____ <input type="checkbox"/> Registration <input type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: Case _____ Handle _____ Dry Gas Holder _____ Feet _____ Keyboard/Plug _____ Back/Plugs _____ Screws tight _____ Breath Hose _____ Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	Quality Checks Performed By _____ <input type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Flow Verification (L/s) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # _____ <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD1018</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> <td>201502E 02/27/2017</td> </tr> <tr> <td>0.20</td> <td>SD3933</td> <td>201505A 05/2/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A651701 04/27/2017</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 07/14/2017	0.08	SD1011	201502E 02/27/2017	0.20	SD3933	201505A 05/2/2017	0.08 DGS	N/A	A651701 04/27/2017	Flow Calibration Performed By _____ <input type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547) Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Suggested Service _____ _____
Simulator	Serial #	Lot #/Exp															
0.05	SD1018	201507A 07/14/2017															
0.08	SD1011	201502E 02/27/2017															
0.20	SD3933	201505A 05/2/2017															
0.08 DGS	N/A	A651701 04/27/2017															

Optical Bench Calibration Performed By _____ <input type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.400</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	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			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Department Inspection Performed By _____ <input type="checkbox"/> Barometric Pressure Gauge ID# _____ Mouth Alcohol Solution Lot # _____ Acetone Stock Solution Lot # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td></td> </tr> <tr> <td>Interferent</td> <td></td> </tr> <tr> <td>0.05</td> <td></td> </tr> <tr> <td>0.08</td> <td></td> </tr> <tr> <td>0.20</td> <td></td> </tr> </tbody> </table> Attachments <input type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____	Simulator	Serial Number	0.00		Interferent		0.05		0.08		0.20	
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Notes: _____

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

Patrick Murphy
 Quality Control Review

2/23/16
 Date

Stability Checks - Instrument # 80-001283 High Springs PD 2/9/2016

OPM

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/09/2016
Software: 8100.27

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/09/2016
Software: 8100.27

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/09/2016
Software: 8100.27

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/09/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:55
Control Test	0.052	15:55
Air Blank	0.000	15:56
Control Test	0.051	15:57
Air Blank	0.000	15:57
Control Test	0.051	15:58
Air Blank	0.000	15:58
Control Test Stats		
Average	0.0513	
Std Dev	0.0006	
Rel Std Dev(%)	1.1247	

OPM
Operator's Signature

Test	g/210L	Time
Air Blank	0.000	15:59
Control Test	0.001	16:00
Air Blank	0.000	16:00
Control Test	0.001	16:01
Air Blank	0.000	16:02
Control Test	0.001	16:02
Air Blank	0.000	16:03
Control Test Stats		
Average	0.0010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

OPM
Operator's Signature

Test	g/210L	Time
Air Blank	0.000	16:04
Control Test	0.208	16:05
Air Blank	0.000	16:05
Control Test	0.209	16:06
Air Blank	0.000	16:07
Control Test	0.208	16:07
Air Blank	0.000	16:08
Control Test Stats		
Average	0.2083	
Std Dev	0.0006	
Rel Std Dev(%)	0.2771	

OPM
Operator's Signature

Test	g/210L	Time
Air Blank	0.000	16:09
Control Test	0.080	16:09
Air Blank	0.000	16:09
Control Test	0.079	16:10
Air Blank	0.000	16:10
Control Test	0.080	16:11
Air Blank	0.000	16:11
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

OPM
Operator's Signature

D65

Stability Checks - Instrument #80-001283 High Springs PD 2/22/2016

ASM

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/22/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	12:31
Control Test	0.051	12:31
Air Blank	0.000	12:32
Control Test	0.050	12:33
Air Blank	0.000	12:33
Control Test	0.050	12:34
Air Blank	0.000	12:35
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

Operator's Signature

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/22/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	12:36
Control Test	0.080	12:36
Air Blank	0.000	12:37
Control Test	0.080	12:38
Air Blank	0.000	12:38
Control Test	0.080	12:39
Air Blank	0.000	12:40
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/22/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	13:23
Control Test	0.207	13:24
Air Blank	0.000	13:24
Control Test	0.205	13:25
Air Blank	0.000	13:25
Control Test	0.206	13:26
Air Blank	0.000	13:27
Control Test Stats		
Average	0.2060	
Std Dev	0.0010	
Rel Std Dev(%)	0.4854	

Operator's Signature

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/22/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	12:25
Control Test	0.079	12:25
Air Blank	0.000	12:26
Control Test	0.079	12:26
Air Blank	0.000	12:27
Control Test	0.079	12:27
Air Blank	0.000	12:27
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

D65

Stability Checks - Instrument # 80-001283 High Springs PD 2/22/2016 89

WRB

HIGH SPRINGS PD
Intoxilizer - Alcohol Analyzer
Model 8000 SN 80-001283
02/22/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:20
Control Test	0.207	12:21
Air Blank	0.000	12:21
Control Test	0.205	12:22
Air Blank	0.000	12:23
Control Test	0.204	12:23
Air Blank	0.000	12:24
Control Test Stats		
Average	0.2053	
Std Dev	0.0015	
Rel Std Dev(%)	0.7439	

Operator  Signature

Q9m

Flow rate calibration - Instrument #80-001283

High Springs PD 2/9/2016 28

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
02/09/2016
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

 SQRT(Diff) = 7.141

2: Rate (Liters/min) = 15

 SQRT(Diff) = 12.000

3: Rate (Liters/min) = 30

 SQRT(Diff) = 21.562

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 668

Rounded Intercept = -654127

Correlation = 0.99747

INSTRUMENT PROCESSING SHEET

Agency High Springs PD S/N 80-001883
 Date In 12/9/15 Date Out 1/4/2016 Ship P/U H/D CMI EE

Intake Performed By <u>TP</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input checked="" type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>OK</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u> Notes: _____ _____ _____	Quality Checks Performed By <u>SS</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>204</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 102</u> 32mm <u>.156</u> (.139 - .169) 36mm <u>.171</u> (.156 - .190) 53mm <u>.246</u> (.228 - .278) 103mm <u>.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD1018</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> <td>201502G 02/24/2017</td> </tr> <tr> <td>0.20</td> <td>SD1025</td> <td>201505A 05/12/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG511701 04/27/2017</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 07/14/2017	0.08	SD1011	201502G 02/24/2017	0.20	SD1025	201505A 05/12/2017	0.08 DGS	N/A	AG511701 04/27/2017	Flow Calibration Performed By _____ <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 20mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547)
Simulator	Serial #	Lot #/Exp															
0.05	SD1018	201507A 07/14/2017															
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0.08 DGS	N/A	AG511701 04/27/2017															
Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Suggested Service _____ _____ _____																	

RECEIVED
 JAN 04 2016
 FDLE
 Alcohol Testing Program

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Robert Murphy
 Quality Control/Review

Stability Checks - Instrument #80-001283 High Springs PD 1/14/2016

OPM

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
01/04/2016
Software: 8100.27

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Test	g/210L	Time
Air Blank	0.000	11:07
Control Test	0.051	11:08
Air Blank	0.000	11:08
Control Test	0.051	11:09
Air Blank	0.000	11:09
Control Test	0.051	11:10
Air Blank	0.000	11:11
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	11:23
Control Test	0.082	11:24
Air Blank	0.000	11:24
Control Test	0.081	11:25
Air Blank	0.000	11:26
Control Test	0.081	11:26
Air Blank	0.000	11:27
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

Test	g/210L	Time
Air Blank	0.000	11:13
Control Test	0.212	11:13
Air Blank	0.000	11:14
Control Test	0.206	11:15
Air Blank	0.000	11:15
Control Test	0.209	11:16
Air Blank	0.000	11:17
Control Test Stats		
Average	0.2090	
Std Dev	0.0030	
Rel Std Dev(%)	1.4354	

Test	g/210L	Time
Air Blank	0.000	11:18
Control Test	0.208	11:19
Air Blank	0.000	11:19
Control Test	0.208	11:20
Air Blank	0.000	11:21
Control Test	0.208	11:21
Air Blank	0.000	11:22
Control Test Stats		
Average	0.2080	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	11:29
Control Test	0.080	11:29
Air Blank	0.000	11:30
Control Test	0.080	11:30
Air Blank	0.000	11:31
Control Test	0.080	11:31
Air Blank	0.000	11:31
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Repeated
after adjusting
baffle plate
in sim

D65

Operator's Signature

Operator's Signature

Operator's Signature

Operator's Signature

Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency High Springs PD S/N 80-001283
 Date In 11/25/15 Date Out 11/25/2015 Ship P/U H/D CMI EE

Intake Performed By <u>SW</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>OK</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static bag</u>	Quality Checks Performed By <u>SR</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>218</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>.136</u> (.139 - .169) 36mm <u>.152</u> (.156 - .190) 53mm <u>.222</u> (.228 - .278) 103mm <u>.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD1018</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> <td>201502G 02/21/2017</td> </tr> <tr> <td>0.20</td> <td>SD1025</td> <td>201505A 05/12/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A6511701 4/27/2012</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 07/14/2017	0.08	SD1011	201502G 02/21/2017	0.20	SD1025	201505A 05/12/2017	0.08 DGS	N/A	A6511701 4/27/2012	Flow Calibration Performed By <u>SR</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP105</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>215</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>.140</u> (.139 - .169) 36mm <u>.156</u> (.156 - .190) 53mm <u>.230</u> (.228 - .278) 103mm <u>.492</u> (.447 - .547)
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Notes: _____ _____ _____	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Suggested Service _____ _____																

RECEIVED
 NOV 25 2015
 FDLE
 Alcohol Testing Program

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Notes: No bubbles in sim while running stability checks. Sending to CMT per Al. SR

 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

Robert Murphy
 Quality Control Review

11/25/15
 Date

Stability Checks - Instrument # 80-001283 High Springs PD 11/25/2015 89

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
11/25/2015
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:14
Control Test	0.000	14:15
Air Blank	0.000	14:15
Control Test	0.000	14:16
Air Blank	0.000	14:16
Control Test	0.000	14:17
Air Blank	0.000	14:17
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

No bubbles in
Sim.

Operator's Signature

Flow rate calibration - Instrument # 80-001283
High Springs PD 4/25/2015 82

HIGH SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001283
11/25/2015
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff) = 7.000
2: Rate (Liters/min) = 15
SQRT(Diff) = 11.957
3: Rate (Liters/min) = 30
SQRT(Diff) = 21.422
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 669
Rounded Intercept = -640029
Correlation = 0.99798