



INSTRUMENT PROCESSING SHEET

Agency FHP - Tampa S/N 80-003411
Date In 7/22/16 Date Out 7/26/16 Ship P/U H/D CMI EE

Intake Performed By _____

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 AKS

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 197
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm 0.160 (.139 - .169)
 36mm 0.175 (.156 - .190)
 53mm 0.242 (.228 - .278)
 103mm 0.507 (.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	SD1025	201505A 5/12/17
0.08 DGS	N/A	AG612405 5/3/18

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

RECEIVED
JUL 27 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 AKS

Barometric Pressure 1016 Gauge
 ID# 28427 1013 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025

Attachments

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

Notes: OK (AKS) 7/27/16

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

Brett Hickland
Quality Control Review

7/27/16
Date

Stability Checks # 80-003411 FL Highway Patrol 7/26/16 *ASB*

ASK

ASB

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
07/26/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	17:33
Control Test	0.049	17:33
Air Blank	0.000	17:34
Control Test	0.050	17:34
Air Blank	0.000	17:35
Control Test	0.050	17:36
Air Blank	0.000	17:36
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

ASB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
07/26/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	17:39
Control Test	0.080	17:40
Air Blank	0.000	17:40
Control Test	0.080	17:41
Air Blank	0.000	17:41
Control Test	0.080	17:42
Air Blank	0.000	17:43
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

ASB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
07/26/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	17:45
Control Test	0.199	17:45
Air Blank	0.000	17:46
Control Test	0.201	17:47
Air Blank	0.000	17:47
Control Test	0.201	17:48
Air Blank	0.000	17:48
Control Test Stats		
Average	0.2003	
Std Dev	0.0012	
Rel Std Dev(%)	0.5764	

ASB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
07/26/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	17:50
Control Test	0.078	17:51
Air Blank	0.000	17:51
Control Test	0.078	17:51
Air Blank	0.000	17:52
Control Test	0.078	17:52
Air Blank	0.000	17:53
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

ASB

Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency FHP S/N 80-003411
 Date In 5/25/16 Date Out 6/2/16 Ship P/U H/D CMI EE

Intake Performed By <u>JP</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: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Dry Gas Holder <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Keyboard/Plug <input checked="" type="checkbox"/> Back/Plugs <input checked="" type="checkbox"/> Screws tight <input checked="" type="checkbox"/> Breath Hose Other Equipment: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u> Notes: _____ _____ _____	Quality Checks Performed By <u>JMS</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>50</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP100</u> 32mm <u>0.000</u> (.139 - .169) 36mm <u>0.000</u> (.156 - .190) 53mm <u>0.000</u> (.228 - .278) 103mm <u>0.308</u> (.447 - .547) <input 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;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>G2403</td> <td>201507A 7/14/17</td> </tr> <tr> <td>0.08</td> <td>SD3964</td> <td>201601F 1/26/18</td> </tr> <tr> <td>0.20</td> <td>G4444</td> <td>201505A 5/12/17</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG1600504 1/5/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	G2403	201507A 7/14/17	0.08	SD3964	201601F 1/26/18	0.20	G4444	201505A 5/12/17	0.08 DGS	N/A	AG1600504 1/5/18	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 _____ _____
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0.05	G2403	201507A 7/14/17															
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0.08 DGS	N/A	AG1600504 1/5/18															

RECEIVED
 JUL 27 2016
 FDLE
 Alcohol Testing Program

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 ID# _____ Gauge _____ Instrument _____ 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 type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Other _____	Simulator	Serial Number	0.00		Interferent		0.05		0.08		0.20	
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Notes: Sending to repair due to low "R" value.
All values reading within range on stability checks. JMS

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

NOT
 Determined

Quality Control Review

Date

Stability Checks 80-003411 FHP

6/2/16 *RMB*

ASK

(3)

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
06/02/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	15:55
Control Test	0.049	15:56
Air Blank	0.000	15:56
Control Test	0.050	15:57
Air Blank	0.000	15:57
Control Test	0.049	15:58
Air Blank	0.000	15:59
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

RMB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
06/02/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	16:05
Control Test	0.077	16:06
Air Blank	0.000	16:06
Control Test	0.079	16:07
Air Blank	0.000	16:08
Control Test	0.078	16:08
Air Blank	0.000	16:09
Control Test Stats		
Average	0.0780	
Std Dev	0.0010	
Rel Std Dev(%)	1.2821	

RMB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
06/02/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	16:10
Control Test	0.196	16:10
Air Blank	0.000	16:11
Control Test	0.198	16:12
Air Blank	0.000	16:12
Control Test	0.199	16:13
Air Blank	0.000	16:13
Control Test Stats		
Average	0.1977	
Std Dev	0.0015	
Rel Std Dev(%)	0.7728	

RMB

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003411
06/02/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	16:14
Control Test	0.082	16:15
Air Blank	0.000	16:15
Control Test	0.081	16:15
Air Blank	0.000	16:16
Control Test	0.081	16:16
Air Blank	0.000	16:17
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

RMB

Operator's Signature