

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol S/N 80-001122
 Date In 5/3/2017 Date Out 5/3/2017 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	Performed By <u>DELL</u>	Quality Checks	Performed By <u>DELL</u>	Flow Calibration	Performed By														
☐ Registration ☐ Annual ☐ Return from CMI ☐ Return from Enforcement ☒ Electronics ☒ Other <u>check volt / cues</u> 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: ☒ Power cord ☐ Printer Cable ☒ Other <u>ANTI STATIC BAG</u>		☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>135</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32mm <u>.152</u> (.139 - .169) 36mm <u>.164</u> (.156 - .190) 53mm <u>.238</u> (.228 - .278) 103mm <u>.492</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>281da3</u> ☒ Stability Checks		☒ 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)															
Notes: _____		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD1014</td> <td>201603D 03/08/2018</td> </tr> <tr> <td>0.08</td> <td>SD1015</td> <td>201601F 01/25/2018</td> </tr> <tr> <td>0.20</td> <td>SD1017</td> <td>201604C 04/05/2018</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>16/02/00 9/22/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1014	201603D 03/08/2018	0.08	SD1015	201601F 01/25/2018	0.20	SD1017	201604C 04/05/2018	0.08 DGS	N/A	16/02/00 9/22/2018		Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Suggested Service _____
Simulator	Serial #	Lot #/Exp																	
0.05	SD1014	201603D 03/08/2018																	
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0.20	SD1017	201604C 04/05/2018																	
0.08 DGS	N/A	16/02/00 9/22/2018																	

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 <u>DELL</u>
☒ Barometric Pressure ID# <u>28199</u>	<u>1015</u> Gauge <u>1015</u> Instrument	
Mouth Alcohol Solution Lot # <u>2016 A</u>		
Acetone Stock Solution Lot # <u>2016 B</u>		
Simulator	Serial Number	
0.00	G 8147	
Interferent	G 12100	
0.05	SD 1014	
0.08	SD 1015	
0.20	SD 1017	

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

Notes:  5/3/2017
DURING THE DI INSTRUMENT FAILED DIAGNOS
TICS ON CURRENT / VOLTAGE TEST. INSTRUMENT
will be sent out to repair facility

☐ 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
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TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001122	Florida Highway Patrol	5/3/2017	<i>[Signature]</i>

0.05g/210L 0.047 to 0.053 ☒	0.08g/210L 0.077 to 0.083 ☒	0.20g/210L 0.194 to 0.206 ☒	DGS 0.08g/210L 0.077 to 0.083 ☐
FHP MIAMI Intoxilizer - Alcohol Analyzer Model 8000 05/03/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:45 Control Test 0.050 10:46 Air Blank 0.000 10:46 Control Test 0.050 10:47 Air Blank 0.000 10:48 Control Test 0.050 10:48 Air Blank 0.000 10:49 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature	FHP MIAMI Intoxilizer - Alcohol Analyzer Model 8000 05/03/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:51 Control Test 0.079 10:51 Air Blank 0.000 10:52 Control Test 0.080 10:53 Air Blank 0.000 10:53 Control Test 0.080 10:54 Air Blank 0.000 10:54 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247 <i>[Signature]</i> Operator's Signature	FHP MIAMI Intoxilizer - Alcohol Analyzer Model 8000 05/03/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:56 Control Test 0.199 10:56 Air Blank 0.000 10:57 Control Test 0.198 10:58 Air Blank 0.000 10:58 Control Test 0.199 10:59 Air Blank 0.000 10:59 Control Test Stats Average 0.1987 Std Dev 0.0006 Rel Std Dev(%) 0.2906 <i>[Signature]</i> Operator's Signature	FHP MIAMI Intoxilizer - Alcohol Analyzer Model 8000 05/03/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:01 Control Test 0.078 11:02 Air Blank 0.000 11:02 Control Test 0.078 11:02 Air Blank 0.000 11:03 Control Test 0.078 11:03 Air Blank 0.000 11:04 Control Test Stats Average 0.0780 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol S/N 80-001122
 Date In 3/30/2017 Date Out 3/30/2017 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>DERE</u> ☐ Registration ☒ Annual ☐ Return from CMI ☐ Return from Enforcement Electronics ☐ Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>X</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: ☐ Power cord ☐ Printer Cable ☒ Other <u>ANTI STATIC BAG</u> Notes: <u>One Foot had a bent screw, replaced.</u>	Quality Checks Performed By <u>DERE</u> ☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>132</u> ☒ Flow Verification (L/s) Flow Column # <u>ATA 101</u> 32mm <u>148</u> (.139 - .169) 36mm <u>164</u> (.156 - .190) 53mm <u>234</u> (.228 - .278) 103mm <u>520</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks	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 <u>DERE</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>ATTACHED ONE FOOT</u> Suggested Service		

Optical Bench Calibration Performed By _____ ☒ Optical Bench Calibration N/A ☐ Optical Bench Calibration Complete Barometric Pressure Gauge ID # _____ <table border="1"> <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> ☐ Post Calibration Stability Checks <table border="1"> <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 <u>DERE</u> ☒ Barometric Pressure ID# <u>28199</u> Gauge <u>1015</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2016A</u> Acetone Stock Solution Lot # <u>2016B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.00</td><td>SD 3965</td></tr> <tr><td>Interferent</td><td>SD 3966</td></tr> <tr><td>0.05</td><td>SD 3963</td></tr> <tr><td>0.08</td><td>SD 3968</td></tr> <tr><td>0.20</td><td>SD 3969</td></tr> </tbody> </table>	Simulator	Serial Number	0.00	SD 3965	Interferent	SD 3966	0.05	SD 3963	0.08	SD 3968	0.20	SD 3969
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Notes: E-MAILED 3/30/2017 ☒ **APPROVED**
QA/SC OK GPM 5/9/2017

☒ 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

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001122	Florida Highway Patrol	3/30/2017	<i>AM</i>

0.05g/210L 0.047 to 0.053 ☒	0.08g/210L 0.077 to 0.083 ☒	0.20g/210L 0.194 to 0.206 ☒	DGS 0.08g/210L 0.077 to 0.083 ☒
FHP Miami Integrator - R10000 Analyzer Model: 8000 03/30/2017 Software: 8100.27	FHP Miami Integrator - R10000 Analyzer Model: 8000 03/30/2017 Software: 8100.27	FHP Miami Integrator - R10000 Analyzer Model: 8000 03/30/2017 Software: 8100.27	FHP Miami Integrator - R10000 Analyzer Model: 8000 03/30/2017 Software: 8100.27
Test	Test	Test	Test
Air Blank	Air Blank	Air Blank	Air Blank
Control Test	Control Test	Control Test	Control Test
Air Blank	Air Blank	Air Blank	Air Blank
Control Test	Control Test	Control Test	Control Test
Air Blank	Air Blank	Air Blank	Air Blank
Control Test	Control Test	Control Test	Control Test
Air Blank	Air Blank	Air Blank	Air Blank
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average	Average	Average	Average
Std Dev	Std Dev	Std Dev	Std Dev
Rel Std Dev(%)	Rel Std Dev(%)	Rel Std Dev(%)	Rel Std Dev(%)
0.0493	0.0793	0.1957	0.0783
0.0006	0.0006	0.0006	0.0006
1.1703	0.7277	0.2936	0.7370
<i>AM</i> Operator's Signature	<i>AM</i> Operator's Signature	<i>AM</i> Operator's Signature	<i>AM</i> Operator's Signature