

INSTRUMENT PROCESSING SHEET

Agency FLORIDA HIGHWAY PATROL

S/N 80-001122

Date In 5/10/2016

Date Out 5/11/2016

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>DELL</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>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> Notes: _____ _____ _____ _____	Quality Checks Performed By <u>DELL</u> ☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>144</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32mm <u>156</u> (.139 - .169) 36mm <u>171</u> (.156 - .190) 53mm <u>242</u> (.228 - .278) 103mm <u>503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ 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>SD1014</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>SD1015</td> <td>2015026 02/24/2017</td> </tr> <tr> <td>0.20</td> <td>SD1017</td> <td>201505A 05/12/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A6600504 01/05/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1014	201507A 07/14/2017	0.08	SD1015	2015026 02/24/2017	0.20	SD1017	201505A 05/12/2017	0.08 DGS	N/A	A6600504 01/05/2018	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 _____ _____ _____
Simulator	Serial #	Lot #/Exp															
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0.08 DGS	N/A	A6600504 01/05/2018															

RECEIVED
 MAY 20 2016
 FDLE
 Alcohol Testing Program

Optical Bench Calibration Performed By _____ ☒ Optical Bench Calibration N/A ☐ 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> ☐ 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 <u>DELL</u> ☒ Barometric Pressure ID# <u>28199</u> Gauge <u>1019</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2015-A</u> Acetone Stock Solution Lot # <u>2015-B</u> <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>G 8147</td> </tr> <tr> <td>Interferent</td> <td>G 12100</td> </tr> <tr> <td>0.05</td> <td>SD 1014</td> </tr> <tr> <td>0.08</td> <td>SD 1015</td> </tr> <tr> <td>0.20</td> <td>SD 1017</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☒ Pre-Stability Tests ☐ Flow Calibration ☐ Optical Bench Cal ☐ Post-Stability Tests ☐ Other _____	Simulator	Serial Number	0.00	G 8147	Interferent	G 12100	0.05	SD 1014	0.08	SD 1015	0.20	SD 1017
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Notes: E-MAILED 5/11/2016
QA/QC OK BGM
APPROVED

☒ 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

Britt Huckel
 Quality Control Review

5/20/16
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001122	Florida Highway Patrol	05/11/2016	<i>MM</i>

MM

MM

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 Model 8000 05/11/2015 Software: 8.00.27 Test g/210L Time Air Blank 0.000 08:53 Control Test 0.051 08:54 Air Blank 0.000 08:54 Control Test 0.051 08:55 Air Blank 0.000 08:55 Control Test 0.051 08:56 Air Blank 0.000 08:56 Control Test 0.051 08:56 Control Test Stats Average 0.051 Std Dev 0.000 Rel Std Dev(%) 0.000 Operator's Signature <i>MM</i>	FHP Miami Model 8000 05/11/2016 Software: 8.00.27 Test g/210L Time Air Blank 0.000 08:58 Control Test 0.080 08:59 Air Blank 0.000 08:59 Control Test 0.080 09:00 Air Blank 0.000 09:00 Control Test 0.080 09:01 Air Blank 0.000 09:02 Control Test 0.080 09:02 Control Test Stats Average 0.080 Std Dev 0.000 Rel Std Dev(%) 0.000 Operator's Signature <i>MM</i>	FHP Miami Model 8000 05/11/2016 Software: 8.00.27 Test g/210L Time Air Blank 0.000 09:03 Control Test 0.202 09:04 Air Blank 0.000 09:04 Control Test 0.201 09:05 Air Blank 0.000 09:05 Control Test 0.202 09:06 Air Blank 0.000 09:07 Control Test 0.202 09:07 Control Test Stats Average 0.2017 Std Dev 0.0006 Rel Std Dev(%) 0.2863 Operator's Signature <i>MM</i>	FHP Miami Model 8000 05/11/2016 Software: 8.00.27 Test g/210L Time Air Blank 0.000 09:08 Control Test 0.079 09:09 Air Blank 0.000 09:09 Control Test 0.079 09:10 Air Blank 0.000 09:10 Control Test 0.079 09:11 Air Blank 0.000 09:11 Control Test 0.079 09:11 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <i>MM</i>