



**INSTRUMENT PROCESSING SHEET**

Agency Florida Highway Patrol TROOP L S/N 80-006772  
 Date In 3/30/2017 Date Out 4/10/2017  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DEAR</u> <input checked="" type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement <input type="checkbox"/> Electronics <input type="checkbox"/> Other _____ <b>Visual Inspection:</b> <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 <b>Other Equipment:</b> <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ <b>Notes:</b> _____ _____ _____	<b>Quality Checks</b> Performed By <u>DEAR</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>241</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATA 101</u> 32mm <u>.156</u> (.139 - .169) 36mm <u>.175</u> (.156 - .190) 53mm <u>.242</u> (.228 - .278) 103mm <u>.511</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.05</td> <td>503963</td> <td>201603D 03/06/2018</td> </tr> <tr> <td>0.08</td> <td>503968</td> <td>201601F 01/26/2018</td> </tr> <tr> <td>0.20</td> <td>503969</td> <td>201604C 04/05/2018</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>06/26/2015 09/22/2018</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.05	503963	201603D 03/06/2018	0.08	503968	201601F 01/26/2018	0.20	503969	201604C 04/05/2018	0.08 DGS	N/A	06/26/2015 09/22/2018	<b>Flow Calibration</b> 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 - 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)
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<b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																	
<b>Suggested Service</b> _____ _____ _____																	

RECEIVED  
 ON 08 2017  
 FDLE  
 Alcohol Testing Program

<b>Optical Bench Calibration</b> Performed By _____ <input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete <b>Barometric Pressure Gauge</b> ID # _____ <table border="1" style="width:100%; border-collapse: collapse; margin-bottom: 5px;"> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> <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> </table> <input type="checkbox"/> Post Calibration Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> <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> </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			<b>Department Inspection</b> Performed By <u>DEAR</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1020</u> Gauge ID# <u>28199</u> <u>1020</u> Instrument Mouth Alcohol Solution Lot # <u>2016 A</u> Acetone Stock Solution Lot # <u>2016 B</u> <table border="1" style="width:100%; border-collapse: collapse; margin-bottom: 5px;"> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> <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> </table> <b>Attachments</b> <input checked="" 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 checked="" type="checkbox"/> Other <u>REGISTRATION REQUEST</u>	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**  
4/10/2017  
BA/BC OK CFM 4/17/2017

<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use
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St Graham 6/8/17  
 Quality Control Review

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-006772	Florida Highway Patrol Troop L	4/10/2017	<i>DELL</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
<p><b>0.047 to 0.053</b> <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 04/10/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>07:14</td></tr> <tr><td>Control Test</td><td>0.050</td><td>07:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:15</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:16</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </tbody> </table> <p><i>DELL</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:14	Control Test	0.050	07:14	Air Blank	0.000	07:15	Control Test	0.049	07:15	Air Blank	0.000	07:16	Control Test	0.049	07:17	Air Blank	0.000	07:17	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 04/10/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>07:21</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:22</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:23</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table> <p><i>DELL</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:21	Control Test	0.079	07:22	Air Blank	0.000	07:22	Control Test	0.080	07:23	Air Blank	0.000	07:23	Control Test	0.079	07:24	Air Blank	0.000	07:25	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		<p><b>0.194 to 0.206</b> <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 04/10/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>07:26</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:28</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:29</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:30</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1980</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p><i>DELL</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:26	Control Test	0.198	07:27	Air Blank	0.000	07:28	Control Test	0.198	07:28	Air Blank	0.000	07:29	Control Test	0.198	07:30	Air Blank	0.000	07:30	Control Test Stats			Average	0.1980		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 04/10/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>07:32</td></tr> <tr><td>Control Test</td><td>0.082</td><td>07:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:33</td></tr> <tr><td>Control Test</td><td>0.081</td><td>07:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:34</td></tr> <tr><td>Control Test</td><td>0.081</td><td>07:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0813</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7099</td><td></td></tr> </tbody> </table> <p><i>DELL</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:32	Control Test	0.082	07:33	Air Blank	0.000	07:33	Control Test	0.081	07:34	Air Blank	0.000	07:34	Control Test	0.081	07:34	Air Blank	0.000	07:35	Control Test Stats			Average	0.0813		Std Dev	0.0006		Rel Std Dev(%)	0.7099	
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