



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol

S/N 80-006260

Florida Department of Law Enforcement

Date In 12/7/2017

DI Completion Date 12/11/2017

Ship P/U H/D CMI EE

Intake Performed By <u>DEER</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>DEER</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>247</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>.179</u> (.139 - .169) 36 mm <u>.199</u> (.156 - .190) 53 mm <u>.265</u> (.228 - .278) 103 mm <u>.531</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG626604 09/22/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD3967	201707D 07/25/2019	0.080	SD3968	201707E 07/25/2019	0.200	SD3969	201707C 07/24/2019	0.080 DGS	N/A	AG626604 09/22/2018	Flow Calibration Performed By <u>DEER</u> Flow Column # <u>ATP104</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>248</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.515</u> (.447 - .547)
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0.080 DGS	N/A	AG626604 09/22/2018															
Final Release Date FDLE JUL 27 2018 Alcohol Testing Program	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 _____ Temperature Checks Performed By <u>DEER</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.57c</u> External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u>																

Calibration Adjustment Performed By _____ 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>0.300</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 Adjustment 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>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</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>	Simulator	Serial Number	Lot Number	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection Performed By <u>DEER</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1024</u> Instrument <u>1026</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2016-B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD3965	Interferent	SD3966	0.050	SD3967	0.080	SD3968	0.200	SD3969
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Notes/Suggested Service: <u>Emailed</u> _____ _____ _____ _____ _____	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input checked="" type="checkbox"/> Other <u>Stabilities</u>																																																												

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

DEER 7/27/18 J. Drake 7/27/18
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:32

Date of Inspection: 12/11/2017

Serial Number: 80-006260
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG626604 Exp: 09/22/2018
/ 0.000	0.048	0.080	0.199	0.081
/ 0.000	0.048	0.080	0.200	0.080
/ 0.000	0.049	0.080	0.200	0.080
/ 0.000	0.049	0.080	0.200	0.080
/ 0.000	0.049	0.080	0.199	0.080
/ 0.000	0.049	0.080	0.199	0.080
/ 0.000	0.049	0.080	0.199	0.081
/ 0.000	0.049	0.080	0.199	0.080
/ 0.000	0.049	0.080	0.199	0.080
/ 0.000	0.049	0.081	0.199	0.080

Standard Deviations	0.0004	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

00: Ambient Fail UNKNOWN REASON, Int Det: Ambient Fail UNKNOWAMBIENT FAIL UNKNOWN REASON PURGE FAIL UNKNOWN REASON



The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

David E Reyes-Rivera

Signature and Printed Name

DAVID E REYES-RIVERA

12/11/2017
Date

7/27/18
DE

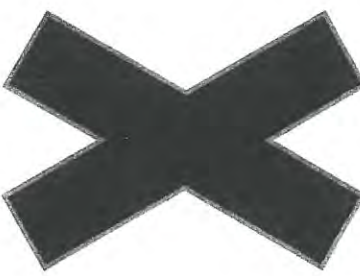
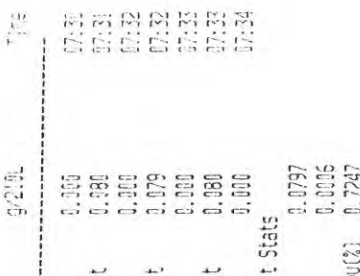


TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-0006260	Florida Highway Patrol	12/11/2017	<i>MLL</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.06c	SN: SD3968 Temp: 34.00c	SN: SD3969 Temp: 34.07c	Lot AG626604
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 12/11/2017 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>07:22</td></tr> <tr><td>0.048</td><td>07:23</td></tr> <tr><td>0.000</td><td>07:24</td></tr> <tr><td>0.048</td><td>07:24</td></tr> <tr><td>0.000</td><td>07:25</td></tr> <tr><td>0.048</td><td>07:25</td></tr> <tr><td>0.000</td><td>07:26</td></tr> </tbody> </table> <p>Control Test Stats Average 0.0483 Std Dev 0.0006 Rel. Std Dev(%) 1.1945</p> <p><i>MLL</i> Operator's Signature</p>	g/210L	Time	0.000	07:22	0.048	07:23	0.000	07:24	0.048	07:24	0.000	07:25	0.048	07:25	0.000	07:26	<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 12/11/2017 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>07:35</td></tr> <tr><td>0.199</td><td>07:36</td></tr> <tr><td>0.000</td><td>07:36</td></tr> <tr><td>0.199</td><td>07:37</td></tr> <tr><td>0.000</td><td>07:38</td></tr> <tr><td>0.200</td><td>07:38</td></tr> <tr><td>0.000</td><td>07:39</td></tr> </tbody> </table> <p>Control Test Stats Average 0.1993 Std Dev 0.0006 Rel. Std Dev(%) 0.2896</p> <p><i>DELL</i> Operator's Signature</p>	g/210L	Time	0.000	07:35	0.199	07:36	0.000	07:36	0.199	07:37	0.000	07:38	0.200	07:38	0.000	07:39	<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 12/11/2017 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>07:41</td></tr> <tr><td>0.000</td><td>07:41</td></tr> <tr><td>0.000</td><td>07:42</td></tr> <tr><td>0.000</td><td>07:42</td></tr> <tr><td>0.000</td><td>07:43</td></tr> <tr><td>0.000</td><td>07:43</td></tr> <tr><td>0.000</td><td>07:44</td></tr> </tbody> </table> <p>Control Test Stats Average 0.0000 Std Dev 0.0000 Rel. Std Dev(%) 0.0000</p> <p><i>DELL</i> Operator's Signature</p>	g/210L	Time	0.000	07:41	0.000	07:41	0.000	07:42	0.000	07:42	0.000	07:43	0.000	07:43	0.000	07:44
g/210L	Time																																																	
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7/27/18

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Post Stabilities 4th Test	80-006260	Florida Highway Patrol	12/11/2017	<i>MLL</i>

<p>0.05g/210L</p> <p>0.047 to 0.053 <input type="checkbox"/></p>	<p>0.08g/210L</p> <p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>FL HIGHWAY PATROL Intoxilyzer - Alcotest Analyzer Model: 8000 SN: 80-006260 12/11/2017 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>07:30</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:32</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:33</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:34</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </tbody> </table> <p>----- <i>MLL</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:30	Control Test	0.080	07:31	Air Blank	0.000	07:32	Control Test	0.079	07:32	Air Blank	0.000	07:33	Control Test	0.080	07:33	Air Blank	0.000	07:34	Control Test Stats			Average	0.0797		Std Dev	0.0016		Rel Std Dev(%)	0.7247		<p>0.20g/210L</p> <p>0.194 to 0.206 <input type="checkbox"/></p>	<p>DGS 0.08g/210L</p> <p>0.077 to 0.083 <input type="checkbox"/></p>
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8/16/18
MLL

MLL

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-006260	Florida Highway Patrol	12/11/2017	DELL

FL HIGHWAY PATROL
 Intoxilyzer - Alcotest Analyzer
 Model: 8000 SN: 60-006260
 12/11/2017
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SORT(Off)) = 7.070
 2: Rate (Liters/min) = 15
 SORT(Off)) = 11.703
 3: Rate (Liters/min) = 30
 SORT(Off)) = 20.590

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 714
 Rounded Intercept = -73141
 Correlation = 0.99790

RAV

7/2/18
 DE

Florida Department of Law Enforcement Alcohol Testing Program

OCT 17 2017

FDLE
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 09:25

Date of Inspection: 08/30/2017

Serial Number: 80-006260
Software: 8100.27

ABC

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201603D Exp: 03/08/2018	0.08g/210L Test (g/210L) Lot#:201611B Exp: 11/15/2018	0.20g/210L Test (g/210L) Lot#:201604C Exp: 04/05/2018	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG626605 Exp: 09/22/2018
/ 0.000	0.048	0.078	0.197	0.081
/ 0.000	0.049	0.080	0.198	0.081
/ 0.000	0.049	0.080	0.196	0.081
/ 0.000	0.049	0.080	0.197	0.081
/ 0.000	0.049	0.080	0.198	0.080
/ 0.000	0.049	0.080	0.198	0.081
/ 0.000	0.049	0.080	0.199	0.080
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/ 0.000	0.049	0.080	0.199	0.081
/ 0.000	0.049	0.080	0.199	0.080

Standard Deviations	0.0003	0.0006	0.0010	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

00: Ambient Fail WILL RETEST.

DRS

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

David E Reyes Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

08/30/2017
Date

10/17/17