

INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriff's Office S/N 80-001139
 Date In 03/07/2017 Date Out 03/09/2017 Ship P/U H/D CMI EE

Intake Performed By DELL

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

Visual Inspection:
OK Case OK Handle
OK Dry Gas Holder OK Feet
OK Keyboard/Plug OK Back/Plugs
OK Screws tight OK Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other _____

Notes: _____

Quality Checks Performed By DELL

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 162
 Flow Verification (L/s)
 Flow Column # ATP 101
 32mm 140 (.139 - .169)
 36mm 164 (.156 - .190)
 53mm 238 (.228 - .278)
DELL 103mm 152.507 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 68639

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3967	201603D 03/08/2018
0.08	SD3968	201601F 01/26/2018
0.20	SD3969	201604C 04/05/2018
0.08 DGS	N/A	AG62660S 09/22/2018

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # Alcohol Testing Program
 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
 MAR 20 2017
 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 DELL

Barometric Pressure 1023 Gauge
 ID# 28199 1023 Instrument

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

Simulator	Serial Number
0.00	SD 3965
Interferent	SD 3966
0.05	SD 3967
0.08	SD 3968
0.20	SD 3969

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration
 Optical Bench Cal
 Post-Stability Tests
 Other FORM 40

Notes: **E-MAILED**
03/09/2017 **APPROVED**
DA/OC OK GORM 3/20/2017

Brett Kirkland

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

3/20/17
 Date

Quality Control Review

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001139	Broward County Sheriff's Office	3/9/2017	<i>[Signature]</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
<p>0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001139 03/09/2017 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>08:16</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:17</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:19</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:20</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</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>	Test	g/210L	Time	Air Blank	0.000	08:16	Control Test	0.049	08:17	Air Blank	0.000	08:17	Control Test	0.049	08:18	Air Blank	0.000	08:19	Control Test	0.049	08:19	Air Blank	0.000	08:20	Control Test Stats			Average	0.0490		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001139 03/09/2017 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>08:22</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:23</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:24</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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>	Test	g/210L	Time	Air Blank	0.000	08:22	Control Test	0.079	08:22	Air Blank	0.000	08:23	Control Test	0.079	08:24	Air Blank	0.000	08:24	Control Test	0.079	08:25	Air Blank	0.000	08:25	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001139 03/09/2017 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>08:27</td></tr> <tr><td>Control Test</td><td>0.197</td><td>08:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:28</td></tr> <tr><td>Control Test</td><td>0.199</td><td>08:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:29</td></tr> <tr><td>Control Test</td><td>0.198</td><td>08:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:30</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>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.5051</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	08:27	Control Test	0.197	08:28	Air Blank	0.000	08:28	Control Test	0.199	08:29	Air Blank	0.000	08:29	Control Test	0.198	08:30	Air Blank	0.000	08:30	Control Test Stats			Average	0.1980		Std Dev	0.0010		Rel. Std Dev(%)	0.5051		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001139 03/09/2017 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>08:32</td></tr> <tr><td>Control Test</td><td>0.081</td><td>08:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:33</td></tr> <tr><td>Control Test</td><td>0.081</td><td>08:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:34</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0807</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7157</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	08:32	Control Test	0.081	08:32	Air Blank	0.000	08:33	Control Test	0.081	08:33	Air Blank	0.000	08:34	Control Test	0.080	08:34	Air Blank	0.000	08:35	Control Test Stats			Average	0.0807		Std Dev	0.0006		Rel. Std Dev(%)	0.7157	
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