

INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriff's Office S/N 80-001250
 Date In 5/22/2017 Date Out 5/22/2017 Ship P/U H/D CMI EE

Intake Performed By <u>DELL</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> 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: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____ _____	Quality Checks Performed By <u>DELL</u> <input checked="" type="checkbox"/> Lab Temp °C <u>42 + DELL 22.8</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>127</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32mm <u>.148</u> (.139 - .169) 36mm <u>.167</u> (.156 - .190) 53mm <u>.265</u> (.228 - .278) 103mm <u>.445</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> 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><u>SD3967</u></td> <td><u>201603D</u> <u>03/08/2018</u></td> </tr> <tr> <td>0.08</td> <td><u>SD3968</u></td> <td><u>201611B</u> <u>11/15/2018</u></td> </tr> <tr> <td>0.20</td> <td><u>SD3969</u></td> <td><u>201604C</u> <u>04/05/2018</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>A6626604</u> <u>9-22-2018</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>SD3967</u>	<u>201603D</u> <u>03/08/2018</u>	0.08	<u>SD3968</u>	<u>201611B</u> <u>11/15/2018</u>	0.20	<u>SD3969</u>	<u>201604C</u> <u>04/05/2018</u>	0.08 DGS	N/A	<u>A6626604</u> <u>9-22-2018</u>	Flow Calibration Performed By <u>DELL</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP106</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>151 127</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP104</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.160</u> (.156 - .190) 53mm <u>.238</u> (.228 - .278) 103mm <u>.507</u> (.447 - .547) 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 _____ Quality Checks Cont. Performed By <u>DELL</u> Simulator Temperatures °C External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD 3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD 3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD 3969</u>
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RECEIVED
JUN 01 2017
FDLE
Alcohol Testing Program

Calibration Adjustment Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment 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>0.300</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" 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				0.300				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> <input checked="" type="checkbox"/> Barometric Pressure <u>1014</u> Gauge ID# <u>68639</u> <u>1014</u> Instrument Mouth Alcohol Solution Lot # <u>2016A</u> Acetone Stock Solution Lot # <u>2016B</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><u>SD 3965</u></td> </tr> <tr> <td>Interferent</td> <td><u>SD 3966</u></td> </tr> <tr> <td>0.05</td> <td><u>SD 3967</u></td> </tr> <tr> <td>0.08</td> <td><u>SD 3968</u></td> </tr> <tr> <td>0.20</td> <td><u>SD 3969</u></td> </tr> </tbody> </table> Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Post-Stability Tests <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Other _____	Simulator	Serial Number	0.00	<u>SD 3965</u>	Interferent	<u>SD 3966</u>	0.05	<u>SD 3967</u>	0.08	<u>SD 3968</u>	0.20	<u>SD 3969</u>
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Notes/Suggested Service:
 E-MAILED APPROVED 5/22/2017
DA/OC OK (DGM) 6/1/2017
[Signature] 6/1/17

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

Quality Control Review _____ Date _____

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001250	Broward County Sheriff's Office	5/22/2017	<i>[Signature]</i>

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>																																																																																																																																																
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WBM

[Signature]

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Flow calibration	80-001250	Broward County Sheriff's Office	05/22/2017	<i>[Signature]</i>

BROWARD COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001250
 05/22/2017
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SORT(Diff)) = 5.914
 2: Rate (Liters/min) = 15
 SORT(Diff)) = 10.676
 3: Rate (Liters/min) = 30
 SORT(Diff)) = 16.652

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 763
 Rounded Intercept = -628915
 Correlation = 0.99956

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