



INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriff's Office

S/N 80-007008

Florida Department of
Law Enforcement

Date In 2/18/2021 DI Completion Date 2/18/2021

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>DERR</u>	Quality Checks	By <u>DER</u>	Date <u>2/18/2021</u>	Flow Calibration	By _____	Date _____																																																												
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input 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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>76</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.93</u> (.139 - .169) 36 mm <u>0.105</u> (.156 - .190) 53 mm <u>0.160</u> (.228 - .278) 103 mm <u>0.472</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks			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 # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																																														
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Notes/Suggested Service: Flow Resting Value at 76 <u>agency has authorized the instrument to be sent to</u> <u>CMI for repair. DERR</u> _____ _____ _____ _____ _____ _____ _____ _____ _____				Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																																																															
				Tech Review / Date _____		Admin Review / Date _____																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: Broward County Sheriff's Office

Serial Number: 80-007008

Time of Inspection:

Date of Inspection: 2/18/2021

Software:

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

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

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

Remarks: Flow R value is at 76 the flow verification was well below the nominal range. Instrument will be sent to CMI at the agencies request for repair. DERR

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 Chap Arruiz

Signature and Printed Name

Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007008	Broward County Sheriff's Office	2/18/2021	DERR <i>MDL</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"/>																																																																																																																																																
<p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007008 02/18/2021 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:45</td></tr><tr><td>Control Test</td><td>0.049</td><td>13:46</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:46</td></tr><tr><td>Control Test</td><td>0.049</td><td>13:47</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:48</td></tr><tr><td>Control Test</td><td>0.048</td><td>13:48</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:49</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0483</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr></table> <p> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	13:45	Control Test	0.049	13:46	Air Blank	0.000	13:46	Control Test	0.049	13:47	Air Blank	0.000	13:48	Control Test	0.048	13:48	Air Blank	0.000	13:49	Control Test Stats			Average	0.0483		Std Dev	0.0006		Rel Std Dev(%)	1.1945		<p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007008 02/18/2021 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:39</td></tr><tr><td>Control Test</td><td>0.077</td><td>13:39</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:40</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:41</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:41</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:42</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:42</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0780</td><td></td></tr><tr><td>Std Dev</td><td>0.0010</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.2821</td><td></td></tr></table> <p> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	13:39	Control Test	0.077	13:39	Air Blank	0.000	13:40	Control Test	0.079	13:41	Air Blank	0.000	13:41	Control Test	0.078	13:42	Air Blank	0.000	13:42	Control Test Stats			Average	0.0780		Std Dev	0.0010		Rel Std Dev(%)	1.2821		<p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007008 02/18/2021 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:50</td></tr><tr><td>Control Test</td><td>0.194</td><td>13:51</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:51</td></tr><tr><td>Control Test</td><td>0.195</td><td>13:52</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:52</td></tr><tr><td>Control Test</td><td>0.195</td><td>13:53</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:54</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.1947</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2966</td><td></td></tr></table> <p> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	13:50	Control Test	0.194	13:51	Air Blank	0.000	13:51	Control Test	0.195	13:52	Air Blank	0.000	13:52	Control Test	0.195	13:53	Air Blank	0.000	13:54	Control Test Stats			Average	0.1947		Std Dev	0.0006		Rel Std Dev(%)	0.2966		<p>BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007008 02/18/2021 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:55</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:55</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:55</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:56</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:56</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:57</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0783</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr></table> <p> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	13:55	Control Test	0.078	13:55	Air Blank	0.000	13:55	Control Test	0.078	13:56	Air Blank	0.000	13:56	Control Test	0.079	13:57	Air Blank	0.000	13:57	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
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