



INSTRUMENT PROCESSING SHEET

Agency Kennedy Space Centers/N 80-006621Florida Department of
Law EnforcementDate In 05/05/2020 DI Completion Date 05/08/2020 Ship P/U H/D CMI EE

Intake Performed By <u>MH</u> <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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>MH</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>226</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.167</u> (.139 - .169) 36 mm <u>0.183</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By _____ 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: <u>E-mailed</u> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="checkbox"/> APPROVED <u>05/12/2020</u> </div>	<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 <u>SP 5/26/20</u> <u>Scott Kirkland</u> <u>5/28/2020</u> Tech Review / Date Admin Review / Date																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: KENNEDY SPACE CENTER
Time of Inspection: 15:27

Date of Inspection: 05/08/2020

Serial Number: 80-006621
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG003005 Exp: 01/30/2022
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
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0.000	0.049	0.079	0.198	0.080

Standard Deviations	0.0004	0.0000	0.0004	0.0005
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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:

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.



MICHAEL D HAUGHEY

Signature and Printed Name

05/08/2020
Date

SP
1SK
5/28/2020

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006621	Kennedy Space Center	05/08/2020	MX

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083

<p>KENNEDY SPACE CENTER Intoxilyzer - Alcohol Analyzer Model 8000 05/08/2020 Software: 8100.27</p> <p>SN 80-006621</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>10:55</td></tr> <tr><td>0.047</td><td>10:55</td></tr> <tr><td>0.000</td><td>10:56</td></tr> <tr><td>0.049</td><td>10:56</td></tr> <tr><td>0.000</td><td>10:57</td></tr> <tr><td>0.049</td><td>10:58</td></tr> <tr><td>0.000</td><td>10:58</td></tr> <tr><td colspan="2">Control Test Stats</td></tr> <tr><td>Average</td><td>0.0483</td></tr> <tr><td>Std Dev</td><td>0.0012</td></tr> <tr><td>Rel Std Dev(%)</td><td>2.3890</td></tr> </tbody> </table>	g/210L	Time	0.000	10:55	0.047	10:55	0.000	10:56	0.049	10:56	0.000	10:57	0.049	10:58	0.000	10:58	Control Test Stats		Average	0.0483	Std Dev	0.0012	Rel Std Dev(%)	2.3890	<p>KENNEDY SPACE CENTER Intoxilyzer - Alcohol Analyzer Model 8000 05/08/2020 Software: 8100.27</p> <p>SN 80-006621</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>11:02</td></tr> <tr><td>0.079</td><td>11:02</td></tr> <tr><td>0.000</td><td>11:03</td></tr> <tr><td>0.080</td><td>11:04</td></tr> <tr><td>0.000</td><td>11:04</td></tr> <tr><td>0.080</td><td>11:05</td></tr> <tr><td>0.000</td><td>11:05</td></tr> <tr><td colspan="2">Control Test Stats</td></tr> <tr><td>Average</td><td>0.0797</td></tr> <tr><td>Std Dev</td><td>0.0005</td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td></tr> </tbody> </table>	g/210L	Time	0.000	11:02	0.079	11:02	0.000	11:03	0.080	11:04	0.000	11:04	0.080	11:05	0.000	11:05	Control Test Stats		Average	0.0797	Std Dev	0.0005	Rel Std Dev(%)	0.7247	<p>KENNEDY SPACE CENTER Intoxilyzer - Alcohol Analyzer Model 8000 05/08/2020 Software: 8100.27</p> <p>SN 80-006621</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>11:07</td></tr> <tr><td>0.199</td><td>11:07</td></tr> <tr><td>0.000</td><td>11:08</td></tr> <tr><td>0.200</td><td>11:09</td></tr> <tr><td>0.000</td><td>11:09</td></tr> <tr><td>0.200</td><td>11:10</td></tr> <tr><td>0.000</td><td>11:11</td></tr> <tr><td colspan="2">Control Test Stats</td></tr> <tr><td>Average</td><td>0.1997</td></tr> <tr><td>Std Dev</td><td>0.0006</td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2892</td></tr> </tbody> </table>	g/210L	Time	0.000	11:07	0.199	11:07	0.000	11:08	0.200	11:09	0.000	11:09	0.200	11:10	0.000	11:11	Control Test Stats		Average	0.1997	Std Dev	0.0006	Rel Std Dev(%)	0.2892	<p>KENNEDY SPACE CENTER Intoxilyzer - Alcohol Analyzer Model 8000 05/08/2020 Software: 8100.27</p> <p>SN 80-006621</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>11:17</td></tr> <tr><td>0.081</td><td>11:17</td></tr> <tr><td>0.000</td><td>11:18</td></tr> <tr><td>0.081</td><td>11:18</td></tr> <tr><td>0.000</td><td>11:19</td></tr> <tr><td>0.081</td><td>11:19</td></tr> <tr><td>0.000</td><td>11:19</td></tr> <tr><td colspan="2">Control Test Stats</td></tr> <tr><td>Average</td><td>0.0810</td></tr> <tr><td>Std Dev</td><td>0.0000</td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td></tr> </tbody> </table>	g/210L	Time	0.000	11:17	0.081	11:17	0.000	11:18	0.081	11:18	0.000	11:19	0.081	11:19	0.000	11:19	Control Test Stats		Average	0.0810	Std Dev	0.0000	Rel Std Dev(%)	0.0000
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Operator's Signature

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