



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop L

S/N 80-006769

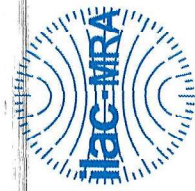
Florida Department of Law Enforcement

Date In 12/20/2021 DI Completion Date 12/20/2021

Ship P/U H/D CMI EE

Intake By DERR	Quality Checks By DER Date 12/20/2021	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 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 243 <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # ATP106 32 mm 0.148 (.139 - .169) 36 mm 0.171 (.156 - .190) 53 mm 0.246 (.228 - .278) 103 mm 0.523 (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # 28663 <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>MP6286</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP6286	202010A 10/05/2022	0.080	MP6287	202010B 10/05/2022	0.200	MP6288	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	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) Maintenance By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ DI Temp. Checks By DERR <input checked="" type="checkbox"/> Lab Temp °C 22.07C External Digital Therm. ID#: 300503 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: MP6286 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: MP6287 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: MP6288
Simulator	Serial #	Lot #/Exp															
0.050	MP6286	202010A 10/05/2022															
0.080	MP6287	202010B 10/05/2022															
0.200	MP6288	202010D 10/06/2022															
0.080 DGS	N/A	AG115904 06/08/2023															

Calibration Adjustment By _____	Department Inspection By DERR																																																												
Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</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 #</th> <th>Lot #</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> Notes/Suggested Service:	Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# 28199 Gauge 1015 Instrument 1015 Mouth Alcohol Solution Lot # 2021-D Acetone Stock Solution Lot # 2021-C <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP6284</td> </tr> <tr> <td>Interferent</td> <td>MP6285</td> </tr> <tr> <td>0.050</td> <td>MP6286</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> </tr> </tbody> </table> Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other _____ <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 2021.12. Richard A Williams <small>Digitally signed by Richard A Williams Date: 2021.12.21 09:43:01 -05'00'</small> Tech Review / Date 22 14:53:39 Admin Review / Date 22 14:53:39	Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
Simulator	Serial #	Lot #	Expiration																																																										
0.000		N/A	N/A																																																										
0.040																																																													
0.100																																																													
0.200																																																													
0.300																																																													
0.080 DGS	N/A																																																												
Simulator	Serial #	Lot #	Expiration																																																										
0.050																																																													
0.080																																																													
0.200																																																													
0.080 DGS	N/A																																																												
Simulator	Serial Number																																																												
0.000	MP6284																																																												
Interferent	MP6285																																																												
0.050	MP6286																																																												
0.080	MP6287																																																												
0.200	MP6288																																																												



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006769, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006769</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FHP TROOP 1</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>12/20/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:17</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/210 L.
Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3).
The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/IEC 17025 Standards.
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/IEC 17025 standards.
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

12/20/2021
Date

David E Reyes-Rivera
DAVID E REYES-RIVERA,
Department Inspector

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L
Time of Inspection: 14:17

Date of Inspection: 12/20/2021

Serial Number: 80-006769
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.050	0.078	0.197	0.080
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.079	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.079	0.198	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.078	0.198	0.079

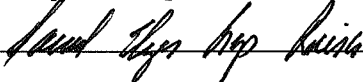
Standard Deviations	0.0005	0.0005	0.0004	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 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.


DAVID E REYES-RIVERA

 Signature and Printed Name

12/20/2021
 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006769	Florida Highway Patrol Troop L	12/20/2021	DERR <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>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/20/2021 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>12:21</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:22</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:23</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:24</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	12:21	Control Test	0.050	12:21	Air Blank	0.000	12:22	Control Test	0.049	12:23	Air Blank	0.000	12:23	Control Test	0.049	12:24	Air Blank	0.000	12:24	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/20/2021 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>12:25</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:27</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:29</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:29</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	12:25	Control Test	0.079	12:26	Air Blank	0.000	12:27	Control Test	0.079	12:28	Air Blank	0.000	12:29	Control Test	0.079	12:29	Air Blank	0.000	12:29	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>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/20/2021 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>12:30</td></tr> <tr><td>Control Test</td><td>0.195</td><td>12:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:31</td></tr> <tr><td>Control Test</td><td>0.196</td><td>12:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:33</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:34</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1983</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2911</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	12:30	Control Test	0.195	12:31	Air Blank	0.000	12:31	Control Test	0.196	12:32	Air Blank	0.000	12:33	Control Test	0.198	12:33	Air Blank	0.000	12:34	Control Test Stats			Average	0.1983		Std Dev	0.0006		Rel Std Dev(%)	0.2911		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/20/2021 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>12:35</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:36</td></tr> <tr><td>Control Test</td><td>0.081</td><td>12:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:37</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:38</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	12:35	Control Test	0.080	12:36	Air Blank	0.000	12:36	Control Test	0.081	12:36	Air Blank	0.000	12:37	Control Test	0.080	12:37	Air Blank	0.000	12:38	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	12:21																																																																																																																																																	
Control Test	0.050	12:21																																																																																																																																																	
Air Blank	0.000	12:22																																																																																																																																																	
Control Test	0.049	12:23																																																																																																																																																	
Air Blank	0.000	12:23																																																																																																																																																	
Control Test	0.049	12:24																																																																																																																																																	
Air Blank	0.000	12:24																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0493																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	1.1703																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	12:25																																																																																																																																																	
Control Test	0.079	12:26																																																																																																																																																	
Air Blank	0.000	12:27																																																																																																																																																	
Control Test	0.079	12:28																																																																																																																																																	
Air Blank	0.000	12:29																																																																																																																																																	
Control Test	0.079	12:29																																																																																																																																																	
Air Blank	0.000	12:29																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0790																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	12:30																																																																																																																																																	
Control Test	0.195	12:31																																																																																																																																																	
Air Blank	0.000	12:31																																																																																																																																																	
Control Test	0.196	12:32																																																																																																																																																	
Air Blank	0.000	12:33																																																																																																																																																	
Control Test	0.198	12:33																																																																																																																																																	
Air Blank	0.000	12:34																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1983																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.2911																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	12:35																																																																																																																																																	
Control Test	0.080	12:36																																																																																																																																																	
Air Blank	0.000	12:36																																																																																																																																																	
Control Test	0.081	12:36																																																																																																																																																	
Air Blank	0.000	12:37																																																																																																																																																	
Control Test	0.080	12:37																																																																																																																																																	
Air Blank	0.000	12:38																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0803																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7187																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L

Time of Inspection: 11:59

Date of Inspection: 12/20/2021

Serial Number: 80-006769

Software: 8100.27

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

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: _____

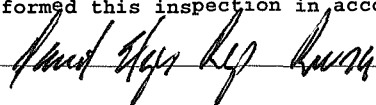
Number of Simulators Used: _____

Remarks:

COMPLIANCE NOT DETERMINED, AI NOT CONDUCTED.

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DAVID E REYES-RIVERA

Signature and Printed Name

12/20/2021
Date