

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop G S/N 80-006765
 Date In 3/30/2017 Date Out 4/11/2017 ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>DEEL</u> ☒ Registration ☒ Annual ☐ Return from CMI ☐ Return from Enforcement Electronics ☐ 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: ☐ Power cord ☐ Printer Cable ☐ Other _____ Notes: _____ _____ _____ _____	Quality Checks Performed By <u>DEEL</u> ☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>245</u> ☒ Flow Verification (L/s) Flow Column # <u>ATA 101</u> 32mm <u>148</u> (.139 - .169) 36mm <u>171</u> (.156 - .190) 53mm <u>238</u> (.228 - .278) 103mm <u>503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>503963</td> <td>201603D 03/05/2018</td> </tr> <tr> <td>0.08</td> <td>503968</td> <td>201601F 01/26/2018</td> </tr> <tr> <td>0.20</td> <td>503969</td> <td>201604C 04/05/2018</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A6626605 09/22/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	503963	201603D 03/05/2018	0.08	503968	201601F 01/26/2018	0.20	503969	201604C 04/05/2018	0.08 DGS	N/A	A6626605 09/22/2018	Flow Calibration Performed By _____ ☒ Flow Calibration N/A ☐ Flow Calibration Complete Flow Column # <u>JUN 08 2017</u> ☐ 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)
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		Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Suggested Service _____ _____ _____															

Optical Bench Calibration Performed By <u>DEEL</u> ☐ Optical Bench Calibration N/A ☒ Optical Bench Calibration Complete Barometric Pressure Gauge <u>1020</u> ID # <u>28199</u> <table border="1"> <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>2235</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>2108</td> <td>16101</td> <td>02/02/18</td> </tr> <tr> <td>0.100</td> <td>2227</td> <td>15001</td> <td>05/20/17</td> </tr> <tr> <td>0.200</td> <td>2238</td> <td>15104</td> <td>05/27/17</td> </tr> <tr> <td>0.400</td> <td>2239</td> <td>16102</td> <td>03/22/18</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>34416080A2</td> <td>02/05/19</td> </tr> </tbody> </table> ☒ Post Calibration Stability Checks <table border="1"> <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>503963</td> <td>201603D</td> <td>03/08/2018</td> </tr> <tr> <td>0.08</td> <td>503968</td> <td>201601F</td> <td>01/26/2018</td> </tr> <tr> <td>0.20</td> <td>503969</td> <td>201604C</td> <td>04/05/2018</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A6626605</td> <td>09/22/2018</td> </tr> </tbody> </table>	Simulator	Serial Number	Lot Number	Expiration	0.000	2235	N/A	N/A	0.040	2108	16101	02/02/18	0.100	2227	15001	05/20/17	0.200	2238	15104	05/27/17	0.400	2239	16102	03/22/18	0.080 DGS	N/A	34416080A2	02/05/19	Simulator	Serial Number	Lot Number	Expiration	0.05	503963	201603D	03/08/2018	0.08	503968	201601F	01/26/2018	0.20	503969	201604C	04/05/2018	0.08 DGS	N/A	A6626605	09/22/2018	Department Inspection Performed By <u>DEEL</u> ☒ Barometric Pressure <u>1021</u> Gauge ID# <u>281663</u> <u>1021</u> Instrument Mouth Alcohol Solution Lot # <u>2016A</u> Acetone Stock Solution Lot # <u>2016B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>503965</td> </tr> <tr> <td>Interferent</td> <td>503966</td> </tr> <tr> <td>0.05</td> <td>503963</td> </tr> <tr> <td>0.08</td> <td>503968</td> </tr> <tr> <td>0.20</td> <td>503969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	503965	Interferent	503966	0.05	503963	0.08	503968	0.20	503969
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Notes: **E-MAILED**
4/11/2017
Recalibrated to bring values closer to nominal
PA/OC OK PARM 4/17/2017
3/2/2017
 Quality Control Review

☒ 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

Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Post Stabilities	80-006765	Florida Highway Patrol Troop G	04/11/2017	<i>Paul</i>

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 ☒
FHP TROOP G Intoxilyzer - Alcohol Analyzer Model 8000 04/11/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:02 Control Test 0.051 07:03 Air Blank 0.000 07:04 Control Test 0.050 07:04 Air Blank 0.000 07:05 Control Test 0.050 07:06 Air Blank 0.000 07:06 Control Test Stats Average 0.0503 Std Dev 0.0006 Rel Std Dev(%) 1.1471	FHP TROOP G Intoxilyzer - Alcohol Analyzer Model 8000 04/11/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:07 Control Test 0.080 07:08 Air Blank 0.000 07:09 Control Test 0.080 07:09 Air Blank 0.000 07:10 Control Test 0.081 07:11 Air Blank 0.000 07:11 Control Test Stats Average 0.0803 Std Dev 0.0006 Rel Std Dev(%) 0.7187	FHP TROOP G Intoxilyzer - Alcohol Analyzer Model 8000 04/11/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:12 Control Test 0.200 07:13 Air Blank 0.000 07:13 Control Test 0.198 07:14 Air Blank 0.000 07:15 Control Test 0.200 07:15 Air Blank 0.000 07:16 Control Test Stats Average 0.1993 Std Dev 0.0012 Rel Std Dev(%) 0.5793	FHP TROOP G Intoxilyzer - Alcohol Analyzer Model 8000 04/11/2017 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:17 Control Test 0.079 07:18 Air Blank 0.000 07:18 Control Test 0.079 07:18 Air Blank 0.000 07:19 Control Test 0.079 07:19 Air Blank 0.000 07:20 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000
<i>Paul</i> Operator's Signature	<i>Paul</i> Operator's Signature	<i>Paul</i> Operator's Signature	<i>Paul</i> Operator's Signature

Ward

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006765	Florida Highway Patrol Troop G	4/10/2017	DELL

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