

INSTRUMENT PROCESSING SHEET

Agency Tyrone AFB S/N 80-001230
Date In 6/12/17 Date Out 6/19/2017 Ship P/U H/D CMI EE

<p>Intake Performed By <u>[Signature]</u></p> <p><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 _____</p> <p>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</p> <p>Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u></p> <p>Notes: _____ _____ _____</p>	<p>Quality Checks Performed By <u>[Signature]</u></p> <p><input checked="" type="checkbox"/> Lab Temp °C <u>21.6</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>242</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>.140</u> (.139 - .169) 36mm <u>.160</u> (.156 - .190) 53mm <u>.238</u> (.228 - .278) 103mm <u>.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks</p> <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>G11739</u></td> <td><u>201603D</u> <u>3/8/18</u></td> </tr> <tr> <td>0.08</td> <td><u>G8149</u></td> <td><u>201611B</u> <u>11/15/18</u></td> </tr> <tr> <td>0.20</td> <td><u>G11621</u></td> <td><u>201604C</u> <u>4/5/18</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>A662604</u> <u>9/22/18</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>G11739</u>	<u>201603D</u> <u>3/8/18</u>	0.08	<u>G8149</u>	<u>201611B</u> <u>11/15/18</u>	0.20	<u>G11621</u>	<u>201604C</u> <u>4/5/18</u>	0.08 DGS	N/A	<u>A662604</u> <u>9/22/18</u>	<p>Flow Calibration Performed By _____</p> <p><input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # <u>JUN 20 2017</u> <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 # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547)</p> <p>Maintenance Performed By _____</p> <p><input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____</p> <p>Quality Checks Cont. Performed By <u>[Signature]</u> Simulator Temperatures °C External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G11739</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G8149</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G11621</u></p>
Simulator	Serial #	Lot #/Exp															
0.05	<u>G11739</u>	<u>201603D</u> <u>3/8/18</u>															
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0.08 DGS	N/A	<u>A662604</u> <u>9/22/18</u>															

Calibration Adjustment Performed By _____

Calibration Adjustment N/A
 Calibration Adjustment Complete
 Barometric Pressure Gauge _____ ID # _____

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		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By [Signature]

Barometric Pressure 1013 Gauge
 ID# 26932 1006 Instrument

Mouth Alcohol Solution Lot # 2016-A
 Acetone Stock Solution Lot # 2016+B

Simulator	Serial Number
0.00	<u>G2879</u>
Interferent	<u>G8144</u>
0.05	<u>G11739</u>
0.08	<u>G8149</u>
0.20	<u>G11621</u>

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 type="checkbox"/> Flow Calibration	<input type="checkbox"/> Other _____

Notes/Suggested Service:
QC [Signature] 6/20/17

[Signature] 6/20/17
 Quality Control Review Date

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

TYNDALL AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001230
06/19/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:26
Control Test	0.050	08:26
Air Blank	0.000	08:27
Control Test	0.049	08:28
Air Blank	0.000	08:28
Control Test	0.049	08:29
Air Blank	0.000	08:29
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

P. Murphy
Operator's Signature

TYNDALL AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001230
06/19/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:20
Control Test	0.081	08:21
Air Blank	0.000	08:22
Control Test	0.081	08:22
Air Blank	0.000	08:23
Control Test	0.081	08:24
Air Blank	0.000	08:24
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P. Murphy
Operator's Signature

TYNDALL AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001230
06/19/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:15
Control Test	0.199	08:16
Air Blank	0.000	08:16
Control Test	0.199	08:17
Air Blank	0.000	08:18
Control Test	0.199	08:18
Air Blank	0.000	08:19
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P. Murphy
Operator's Signature

TYNDALL AFB
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001230
06/19/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:44
Control Test	0.080	08:45
Air Blank	0.000	08:45
Control Test	0.079	08:46
Air Blank	0.000	08:46
Control Test	0.080	08:46
Air Blank	0.000	08:47
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DBS

P. Murphy
Operator's Signature

JED