



INSTRUMENT PROCESSING SHEET

Agency Santa Rosa County SO

S/N 80-001303

Florida Department of Law Enforcement

Date In 11/9/2017

DI Completion Date 11/16/17

Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

Annual  
 Registration  
 Return from CMI / EE

Visual Inspection:  
 Case  Handle  
 Keyboard  Dry Gas Shelf  
 Feet  Breath Tube  
 Ports  Screws Tight

Other Equipment/ Accessories:  
 Power cord  Printer Cable  
 Static Bag  12V DC Cable

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Quality Checks** Performed By [Signature]

Breath Tube Screen  
 Replace External O-Rings  
 Instrument Set Up Verified  
 R-Value 174  
 Flow Verification (L/s)  
 Flow Column # ATP105  
 32 mm .160 (.139 - .169)  
 36 mm .179 (.156 - .190)  
 53 mm .258 (.228 - .278)  
 103 mm .511 (.447 - .547)  
 Barometric Pressure Check  
 Gauge ID # 28427  
 Stability Checks

**Flow Calibration** Performed By \_\_\_\_\_

Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm  
 R-Value \_\_\_\_\_  
 Post Calibration Verification (L/s)  
 Flow Column # \_\_\_\_\_  
 32 mm \_\_\_\_\_ (.139 - .169)  
 36 mm \_\_\_\_\_ (.156 - .190)  
 53 mm \_\_\_\_\_ (.228 - .278)  
 103 mm \_\_\_\_\_ (.447 - .547)

**Final Release Date**

NOV 21 2017

Simulator	Serial #	Lot #/Exp
0.050	<u>G2835</u>	<u>201707D</u> <u>07/25/2019</u>
0.080	<u>DR1279</u>	<u>201707E</u> <u>07/25/2019</u>
0.200	<u>SD1025</u>	<u>201707C</u> <u>07/24/2019</u>
0.080 DGS	<u>N/A</u>	<u>AG619605</u> <u>7/14/18</u>

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Temperature Checks** Performed By [Signature]

Lab Temp °C 21.8  
 External Digital Therm. ID#: 300504  
 34°C +/-2 Serial #: G2835  
 34°C +/-2 Serial #: DR1279  
 34°C +/-2 Serial #: SD1025

**Calibration Adjustment** Performed By \_\_\_\_\_

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	<u>N/A</u>		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	<u>N/A</u>		

**Department Inspection** Performed By [Signature]

Barometric Pressure ID# 28427  
 Gauge 1015 Instrument 1011  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.000	<u>G2880</u>
Interferent	<u>G2840</u>
0.050	<u>G2835</u>
0.080	<u>DR1279</u>
0.200	<u>SD1025</u>

**Attachments**

Form 41  
 Stability Checks  
 Calibration Adjustment  
 Post-Stability Checks

Flow Calibration  
 Form 40  
 Other \_\_\_\_\_

Notes/Suggested Service: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

[Signature] 11/20/17 [Signature] 11/21/17  
 Tech Review / Date Admin Review / Date

SANTA ROSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001303  
11/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:14
Control Test	0.050	08:14
Air Blank	0.000	08:15
Control Test	0.049	08:16
Air Blank	0.000	08:16
Control Test	0.050	08:17
Air Blank	0.000	08:17
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

  
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Operator's Signature

SANTA ROSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001303  
11/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:25
Control Test	0.080	08:26
Air Blank	0.000	08:27
Control Test	0.080	08:27
Air Blank	0.000	08:28
Control Test	0.080	08:29
Air Blank	0.000	08:29
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

  
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Operator's Signature

SANTA ROSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001303  
11/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:20
Control Test	0.200	08:21
Air Blank	0.000	08:21
Control Test	0.201	08:22
Air Blank	0.000	08:22
Control Test	0.200	08:23
Air Blank	0.000	08:24
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

  
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Operator's Signature

SANTA ROSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001303  
11/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:32
Control Test	0.079	08:32
Air Blank	0.000	08:33
Control Test	0.080	08:33
Air Blank	0.000	08:34
Control Test	0.080	08:34
Air Blank	0.000	08:35
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

  
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Operator's Signature



11/21/17  
JD