



Alcohol Testing Program

**INSTRUMENT PROCESSING SHEET**

Agency Brevard County SO S/N 80-001224  
Date In 5/16/16 Date Out 5/23/16  Ship  P/U  H/D  CMI  EE

**Intake** Performed By TP

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement Electronics  
 Other \_\_\_\_\_

Visual Inspection:  
OK Case OK Handle  
OK Dry Gas Holder OK Feet  
OK Keyboard/Plug OK Back/Plugs  
OK Screws tight OK Breath Hose

Other Equipment:  
 Power cord  
 Printer Cable  
 Other \_\_\_\_\_

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

**Quality Checks** Performed By Q

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 152  
 Flow Verification (L/s)  
 Flow Column # ATP105  
 32mm 149 (.139 - .169)  
 36mm 170 (.156 - .190)  
 53mm 244 (.228 - .278)  
 103mm 500 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 26427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>G2403</u>	<u>201507A</u> <u>7/14/17</u>
0.08	<u>SD3964</u>	<u>201601F</u> <u>11/20/18</u>
0.20	<u>G4444</u>	<u>201505A</u> <u>5/21/17</u>
0.08 DGS	<u>N/A</u>	<u>AK605301</u> <u>2/22/16</u>

**Flow Calibration** Performed By Q

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 170mm  
 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)

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

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

**Suggested Service**

RECEIVED  
MAY 24 2016  
FDLE  
Alcohol Testing Program

**Optical Bench Calibration** Performed By \_\_\_\_\_

Optical Bench Calibration N/A  
 Optical Bench Calibration Complete

Barometric Pressure Gauge ID # \_\_\_\_\_

Simulator	Serial Number	Lot Number	Expiration
0.000		<u>N/A</u>	<u>N/A</u>
0.040			
0.100			
0.200			
0.400			
0.080 DGS	<u>N/A</u>		

Post Calibration Stability Checks

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

**Department Inspection** Performed By Q

Barometric Pressure  
 ID# 26427 1013 Gauge  
1014 Instrument

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

Simulator	Serial Number
0.00	<u>G2580</u>
Interferent	<u>G2834</u>
0.05	<u>G2403</u>
0.08	<u>SD3964</u>
0.20	<u>G4444</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other Form 10

Notes: QA/QC OK. PGM

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

Breath Kirkland  
Quality Control Review

5/24/16  
Date

80-001264  
 Stability checks  
 5/23/16

INTOXILYZER 8000  
 Instrument Initialization  
 08:25 05/23/2016

BREUARD COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001264  
 05/23/2016  
 Software: 8100.27

Test	9/21.0L	Time
Air Blank	0.000	09:31
Control Test	0.051	09:31
Air Blank	0.000	09:32
Control Test	0.050	09:33
Air Blank	0.000	09:33
Control Test	0.051	09:34
Air Blank	0.000	09:35
Control Test	0.000	09:35
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

Operator's Signature

BREUARD COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001264  
 05/23/2016  
 Software: 8100.27

Test	9/21.0L	Time
Air Blank	0.000	09:26
Control Test	0.080	09:27
Air Blank	0.000	09:27
Control Test	0.081	09:28
Air Blank	0.000	09:29
Control Test	0.081	09:29
Air Blank	0.000	09:30
Control Test	0.000	09:30
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Operator's Signature

BREUARD COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001264  
 05/23/2016  
 Software: 8100.27

Test	9/21.0L	Time
Air Blank	0.000	09:22
Control Test	0.079	09:22
Air Blank	0.000	09:23
Control Test	0.079	09:23
Air Blank	0.000	09:24
Control Test	0.080	09:24
Air Blank	0.000	09:25
Control Test	0.000	09:25
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

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Operator's Signature

BREUARD COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001264  
 05/23/2016  
 Software: 8100.27

Test	9/21.0L	Time
Air Blank	0.000	09:36
Control Test	0.200	09:36
Air Blank	0.000	09:37
Control Test	0.199	09:38
Air Blank	0.000	09:38
Control Test	0.199	09:39
Air Blank	0.000	09:39
Control Test	0.000	09:39
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

ISK

Operator's Signature