



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP S/N 80-003413
 Date In 5/16/16 Date Out 5/19/16 Ship P/U H/D CMI EE

Intake Performed By TV

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 Static Bag

Notes: _____

Quality Checks Performed By PD

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 182
 Flow Verification (L/s)
 Flow Column # AT103
 32mm 167 (.139 - .169)
 36mm 187 (.156 - .190)
 53mm 253 (.228 - .278)
 103mm 511 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G2403	201507A 7/14/17
0.08	SD3964	201601F 1/26/18
0.20	G4444	201505A 5/2/17
0.08 DGS	N/A	AG600504 1/5/18

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 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)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

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 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		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

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

Department Inspection Performed By PD

Barometric Pressure
 ID# 28427 Gauge 1012
 Instrument 1011

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2010-B

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	G2403
0.08	SD3964
0.20	G4444

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: QA/OC OK upon

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

Brett Kirkland
 Quality Control Review

5/24/16
 Date

Stability Tests - FHP # 80003413

5/14/16

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
05/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:07
Control Test	0.050	11:07
Air Blank	0.000	11:08
Control Test	0.051	11:09
Air Blank	0.000	11:09
Control Test	0.050	11:10
Air Blank	0.000	11:10
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

PWS

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
05/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:11
Control Test	0.081	11:12
Air Blank	0.000	11:13
Control Test	0.081	11:13
Air Blank	0.000	11:14
Control Test	0.082	11:14
Air Blank	0.000	11:15
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

PWS

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
05/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:16
Control Test	0.204	11:17
Air Blank	0.000	11:17
Control Test	0.205	11:18
Air Blank	0.000	11:18
Control Test	0.205	11:19
Air Blank	0.000	11:20
Control Test Stats		
Average	0.2047	
Std Dev	0.0006	
Rel Std Dev(%)	0.2821	

PWS

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
05/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:21
Control Test	0.081	11:21
Air Blank	0.000	11:22
Control Test	0.080	11:22
Air Blank	0.000	11:22
Control Test	0.081	11:23
Air Blank	0.000	11:23
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

DGS

BSK

PWS

Operator's Signature