



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FLORIDA Highway Patrol S/N 80-006638

Date In 5/20/2016 Date Out 5/24/2016 Ship P/U H/D CMI EE

Intake Performed By DEAR

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 ANTI STATIC BAG

Notes: AC POWER CORD

Quality Checks Performed By DEAR

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 192
 Flow Verification (L/s)
 Flow Column # ATA 105
 32mm 156 (.139 - .169)
 36mm 179 (.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 07/14/2017
0.08	S03964	201601F 01/26/2018
0.20	G4444	201575A 05/12/2017
0.08 DGS	N/A	A61600504 01/05/2018

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 33mm
 30L/min - 103mm

R-Value _____
 Post Calibration Verification (Program)
 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 26 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 DEAR

Barometric Pressure 1017 Gauge
 ID# 26932 1016 Instrument

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

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	G2403
0.08	S03964
0.20	G4444

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: AC-PND

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

Scott H. Whitehead

Quality Control Review

5/25/16
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006638	Florida Highway Patrol	05/24/2016	<i>[Signature]</i>

[Handwritten initials]

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>
<p>FHP Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006638 05/24/2016 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 10:18 Control Test 0.048 10:19 Air Blank 0.000 10:20 Control Test 0.049 10:20 Air Blank 0.000 10:21 Control Test 0.049 10:21 Air Blank 0.000 10:22</p> <p>Control Test Stats Average 0.0487 Std Dev 0.0006 Rel Std Dev(%) 1.1853</p> <p><i>[Signature]</i> Operator's Signature</p>	<p>FHP Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006638 05/24/2016 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 10:23 Control Test 0.078 10:24 Air Blank 0.000 10:24 Control Test 0.079 10:25 Air Blank 0.000 10:25 Control Test 0.079 10:26 Air Blank 0.000 10:27</p> <p>Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339</p> <p><i>[Signature]</i> Operator's Signature</p>	<p>FHP Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006638 05/24/2016 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 10:28 Control Test 0.200 10:29 Air Blank 0.000 10:30 Control Test 0.200 10:30 Air Blank 0.000 10:31 Control Test 0.201 10:32 Air Blank 0.000 10:32</p> <p>Control Test Stats Average 0.2003 Std Dev 0.0006 Rel Std Dev(%) 0.2882</p> <p><i>[Signature]</i> Operator's Signature</p>	<p>FHP Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006638 05/24/2016 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 10:33 Control Test 0.081 10:34 Air Blank 0.000 10:34 Control Test 0.081 10:35 Air Blank 0.000 10:35 Control Test 0.080 10:35 Air Blank 0.000 10:36</p> <p>Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157</p> <p><i>[Signature]</i> Operator's Signature</p> <p>265</p>

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