INSTRUMENT PROCESSING SHEET

FDLE
Florida Department of Law Enforcement

Agency FHP S/N 80-006764

Date In 12/8/17 DI Completion Date 12/13/17 ☐Ship ☒P/U ☐H/D ☐CMI ☐EE

Intake Performed By [illegible]

- ☑ 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: _____

Final Release Date

FDLE

DEC 1 3 2017

Alcohol Testing Program

Quality Checks Performed By [illegible]

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 229
- ☑ Flow Verification (L/s)

Flow Column # A7P105

32 mm	149	(.139 - .169)
36 mm	171	(.156 - .190)
53 mm	242	(.228 - .278)
103 mm	500	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	G-2835	20170D 7/25/19
0.080	DR1279	20170E 7/25/19
0.200	SD1025	20170C 7/24/19
0.080 DGS	N/A	AG715202 6/1/19

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)

Maintenance Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By [illegible]

- ☑ Lab Temp °C 21.4

External Digital Therm. ID#: 300504

- ☑ 34°C +-.2 Serial #: G-2835
- ☑ 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	N/A		

☐ Post Calibration Adjustment Stability Checks

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

Department Inspection Performed By [illegible]

Barometric Pressure ID# 28421

Gauge 1018 Instrument 1020

Mouth Alcohol Solution Lot # 2016-C

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.000	G-2880
Interferent	G-2840
0.050	G-2835
0.080	DR1279
0.200	SD1025

Attachments

☑ Form 41	☐ Flow Calibration
☑ Stability Checks	☐ Form 40
☐ Calibration Adjustment	☐ Other _____
☐ Post-Stability Checks	

Notes/Suggested Service: AI:
Please change level 2 P.W. to something unique

- ☑ **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**

SP 12/13/17 [illegible] 12/13/17

Tech Review / Date Admin Review / Date

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency FHP - Troop G S/N 80-006764

Date In 11/1/2017 DI Completion Date _____ ☐Ship ☐P/U ☐H/D ☒CMI ☐EE

Intake Performed By _____

- ☑ 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: _____

Final Release Date

Quality Checks Performed By _____

- ☐ Breath Tube Screen
- ☐ Replace External O-Rings
- ☐ Instrument Set Up Verified
- ☐ R-Value _____
- ☐ Flow Verification (L/s)

Flow Column # _____

32 mm _____ (.139 - .169)
36 mm _____ (.156 - .190)
53 mm _____ (.228 - .278)
103 mm _____ (.447 - .547)

- ☐ Barometric Pressure Check

Gauge ID # _____

- ☐ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050		201707D
		07/25/2019
0.080		201707E
		07/25/2019
0.200		201707C
		07/24/2019
0.080 DGS	N/A	

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)

Maintenance Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By _____

- ☐ Lab Temp °C _____

External Digital Therm. ID#: _____

- ☐ 34°C +-.2 Serial #: _____
- ☐ 34°C +-.2 Serial #: _____
- ☐ 34°C +-.2 Serial #: _____

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	N/A		

- ☐ Post Calibration Adjustment Stability Checks

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

Department Inspection Performed By _____

Barometric Pressure ID# _____

Gauge _____ Instrument _____

Mouth Alcohol Solution Lot # _____

Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

- ☐ Form 41
- ☐ Stability Checks
- ☐ Calibration Adjustment
- ☐ Post-Stability Checks
- ☐ Flow Calibration
- ☐ Form 40
- ☐ Other _____

Notes/Suggested Service: Send to CMI error code 010 as well as freezing on Login 100% when trying to upload.

- ☐ **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**

11/1/17 Tech Review / Date

11/1/17 Admin Review / Date

80-006764
Stab. 1.4 checks
12/13/17

INTOXILYZER 8000
Instrument Initialization
09:22 12/13/2017

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
12/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:51
Control Test	0.080	09:51
Air Blank	0.000	09:52
Control Test	0.080	09:52
Air Blank	0.000	09:53
Control Test	0.080	09:53
Air Blank	0.000	09:54
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

12/13/17

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
12/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:55
Control Test	0.080	09:56
Air Blank	0.000	09:56
Control Test	0.081	09:57
Air Blank	0.000	09:57
Control Test	0.080	09:58
Air Blank	0.000	09:59
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Operator's Signature

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
12/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:00
Control Test	0.050	10:00
Air Blank	0.000	10:01
Control Test	0.049	10:02
Air Blank	0.000	10:02
Control Test	0.050	10:03
Air Blank	0.000	10:03
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

Operator's Signature

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
12/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:05
Control Test	0.199	10:06
Air Blank	0.000	10:06
Control Test	0.199	10:07
Air Blank	0.000	10:07
Control Test	0.199	10:08
Air Blank	0.000	10:09
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

12/13/17

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop G S/N 80-006764

Date In 3/30/2017 Date Out 4/10/2017 ☐Ship ☑P/U ☐H/D ☐CMI ☐EE

RECEIVED JUN 08 2017 FDLE Alcohol Testing Program

Intake Performed By DERA

- ☑ 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 DERA

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 238
- ☑ Flow Verification (L/s)

Flow Column # ATP 101

32mm .148 (.139 - .169)
36mm .171 (.156 - .190)
53mm .242 (.228 - .278)
103mm .507 (.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 68639

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3963	2016035
		03/08/2018
0.08	SD3968	2016015
		01/26/2018
0.20	SD3969	2016040
		04/05/2018
0.08 DGS	N/A	A6626605
		09/22/2018

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

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 DERA

- ☑ Barometric Pressure ID# 28199
  1020 Gauge
  1022 Instrument

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

Simulator	Serial Number
0.00	SD3965
Interferent	SD3966
0.05	SD3963
0.08	SD3968
0.20	SD3969

Attachments

- ☑ Form 41
- ☑ Pre-Stability Tests
- ☐ Flow Calibration
- ☐ Optical Bench Cal
- ☐ Post-Stability Tests
- ☑ Other REGISTRATION REQUEST

Notes: E-MAILED 4/10/2017

PA/BC OK QGM 4/17/2017

- ☑ 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

JJ Pinheiro 10/8/17

Quality Control Review Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006764	Florida Highway Patrol Troop G	4/10/2017	

0.05g/210L

0.047 to 0.053 ☑

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
04/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:00
Control Test	0.049	07:00
Air Blank	0.000	07:01
Control Test	0.048	07:01
Air Blank	0.000	07:02
Control Test	0.048	07:03
Air Blank	0.000	07:03

Control Test Stats

Average	0.0483
Std Dev	0.0006
Rel Std Dev(%)	1.1945

DERR
Operator's Signature

0.08g/210L

0.077 to 0.083 ☑

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
04/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:05
Control Test	0.078	07:05
Air Blank	0.000	07:06
Control Test	0.078	07:07
Air Blank	0.000	07:07
Control Test	0.078	07:08
Air Blank	0.000	07:08

Control Test Stats

Average	0.0780
Std Dev	0.0000
Rel Std Dev(%)	0.0000

DERR
Operator's Signature

0.20g/210L

0.194 to 0.206 ☑

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
04/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:10
Control Test	0.195	07:11
Air Blank	0.000	07:11
Control Test	0.195	07:12
Air Blank	0.000	07:12
Control Test	0.194	07:13
Air Blank	0.000	07:14

Control Test Stats

Average	0.1947
Std Dev	0.0006
Rel Std Dev(%)	0.2966

DERR
Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ☑

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
04/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:16
Control Test	0.081	07:16
Air Blank	0.000	07:17
Control Test	0.080	07:17
Air Blank	0.000	07:18
Control Test	0.080	07:18
Air Blank	0.000	07:19

Control Test Stats

Average	0.0803
Std Dev	0.0006
Rel Std Dev(%)	0.7187

DERR
Operator's Signature