

Acushnet PD**COPY**

PBTs	Lid	Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model NumberAlcotest 9510**Serial Number**ARBF-0096**MSP ID#**102914☒ OAT IPDSR☒ Database ManagementDSR

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and TimeDSR☒ Check Internal Printer PaperDSR☒ Firmware Version CheckDSR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric PressureDSR

<u>1019</u> hPas	<u>1020.6</u> hPas
Initial BT Ambient Pressure	External Ambient Pressure
<u>1018.1 - 1023.1</u>	<u>1021</u> hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)DSR

Cal Lot# 8152 Exp. 12/31/2016

Guth 2100 S/N DR6310 Exp. 08/07/2015

Temp. 34.0 °C

Cal Check 8151 Exp. 07/13/2015

Guth 2100 S/N DR6082 Exp. 08/08/2015

Temp. 34.0 °C☒ Activate Cylinder 1DSR☒ 0.100% Verification Test (Dry)DSR

Lot# DG0081 Exp. 06/10/2017

If needed:

- Adjust EC Drygas Offset

Initial

Final

NA

- Adjust Drygas % for Calgas Inlet

Initial

Final

NA

- 0.100% Verification Test (Dry)

NA☒ 0.400% Verification Test (Wet)DSR

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6582 Exp. 08/08/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial

Final

NA

- Adjust IR Slope Multiplier

Initial

Final

NA

0.400% Verification Test (Wet)

NA☒ 0.200% Verification Test (Dry)DSR

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)DSR

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2DSR☒ 0.020% Verification Test (Dry)DSR

Lot# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)DSR

Lot# 8150 Exp. 07/05/2015

Guth 2100 S/N DR6320 Exp. 08/11/2015

Temp. 34.0 °C☒ Replace Cuvette CapDSR☒ Cylinder CheckDSRTested By: DSRDate: 3-6-15Reviewed By: MMDate: 3-6-15☒ Set BT Certification DateDSR☒ Department IPDSR☒ Review BT Cert Date and Verify IPMM

Notes: _____

Updated Lot# Info: 02/12/2015

Intake

Label

To ES
Return

Notify PD

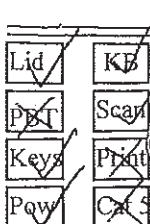
DSRDSRDSRDSR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



Acushnet PD

Station 1

Name _____

Cell Phone: _____

OIC #1 Steven Soqui

OIC #2 Paul Melo

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

COPY

Address: 130 Main Street, Acushnet, MA 02743

Model Number

Serial Number

MSP ID#

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Alcotest 9510

ARBF-0096

102914

☒ OAT IP (Settings/Network)☒ Set Date and Time (Settings/Set Date and Time)☒ Check Internal Printer Paper☒ Firmware Version Check (About/Print)M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235☐ - If not current, Download Firmware☐ - Version Recheck (About/Print)☒ Barometric Pressure

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6317 Exp. 08/07/2014

Cal Check 8136 Exp. 03/06/2014

Guth 2100 S/N DR6314 Exp. 08/08/2014

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

☒ - Adjust EC Drygas Offset

(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust Drygas % for Calgas Inlet

(Maintenance/Calibration/IR/EC Correction)

☒ - 0.100% Verification Test (Dry, Inlet 1) (1)☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

☐ - Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

☐ 0.400% Verification Test (Wet) (1)☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0055 03/04/2016

0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016

0.080% (Wet, Hose) (3) 8139 05/04/2014

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap☒ Cylinder Check☒ Review☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes: _____

Intake Label Return Notify PD

Tested By: _____

Reviewed By: _____

Date: 1/30/14

- ☐ Lid
☐ PBTs
☐ Keys

Acushnet PD

Station 1

Name _____

Cell Phone: _____

OIC #1 Steven Soqui

OIC #2 Paul Melo

OIC #1 Email [REDACTED]

OIC #2 Email [REDACTED]

OIC #1 Phone [REDACTED]

OIC #2 Phone [REDACTED]

COPY

Address: 130 Main Street, Acushnet, MA 02743

Model Number Serial Number MSP ID#
Alcotest 9510 ARBF-0096 102914

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

☒ OAT IP (Settings/Network) ☒

☒ Set Date and Time (Settings/Set Date and Time) ☒

☒ Check Internal Printer Paper ☒

☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1007 ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/02/2013

Cal Check 8125 Exp. 05/02/2013 Temp. 34.0°C
Guth 2100 S/N DR6775 Exp. 08/02/2013

☒ Activate Cylinder 1 ☒

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) ☒

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet ☐

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

☒ 0.400% Verification Test (Wet) (1) ☒

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C
Guth 2100 S/N DR6581 Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 ☒
0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015 ☒
0.080% (Wet, Hose) (3) 8124 05/01/2013 ☒

Guth 2100 S/N DR6319 Exp. 08/21/2013 Temp. 34.0°C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes:

Move In Update File Print Label Move Out Called PD

N/A N/A ☒ N/A ☐

Tested By: SF

Reviewed By: [Signature]

Date: 1/21/13

Acushnet PD

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Steven Soqui

Email: [REDACTED]

Secondary OIC: Paul Melo

Email2: _____

Address: 130 Main Street

Acushnet, MA 02743

Phone: [REDACTED]

FAX: 508.998.0201

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBF-0096	102914	☐	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

< Set Date and Time (Settings/Set Date and Time) ☒

< OAT IP (Settings/ Network) ☒

< Barometric Pressure 1005 ☒
(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet) ☒
(Maintenance/ Calibration Procedure)

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8095 Exp. 04/07/2012

Guth 2100 serial # DR6316 Exp. 12/01/2012 Temp. 34.0°C

< ACTIVATE CYLINDER 1

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset _____ → _____ ☐

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet _____ → _____ ☐

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

< 0.400% Verification Test (Wet) (1) ☒

(Maintenance/ Verification Test)

Lot # 8098 Exp. 04/26/2012

Guth 2100 serial # DR6083 Exp. 12/2/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ☒
(Maintenance/ Calibration/ EC Sensor Configuration)

7 → 12

- Adjust IR Slope Multiplier ☒
(Maintenance/ Calibration/ IR/EC Correction)

12800 → 11770

- 0.400% Verification Test (Wet) (1) ☒

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.200% (Dry, Inlet 1) (3)	DG0030	04/07/2014
0.080% (Dry, Inlet 1) (3)	DG0011	05/25/2013

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0007	05/14/2013
0.080% (Wet, Hose) (3)	8102	05/14/2012

Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 34.0°C

< Cylinder Check ☒

< Review ☒

< Set BT Certification ☒
(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒

Remove Access Key ☒

update draeger

Notes: seq test #17 - wrong cylinder with wrong concentration

Amesbury PD

COPY

PBTs	Lid	Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBE-0056

MSP ID#

103165

☒ OAT IP

☒ Database Management

Deleted?:

 90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒
☒ Set Date and Time

☒ Check Internal Printer Paper

☒ Firmware Version Check

 M16:0.7.1/8322232
 WinCE:4.9.23/8322233
 ImageVer: 1.6
 Cfg: 1.18/8322235

☒ Barometric Pressure

1014 hPas	1013.7 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1011.2 - 1016.2	1014 hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8152	Exp. 12/31/2016	Temp. 34.0 °C
Guth 2100 S/N DR6083	Exp. 08/07/2015	
Cal Check 8151	Exp. 07/13/2015	Temp. 34.0 °C
Guth 2100 S/N DR6581	Exp. 08/11/2015	

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

☒ - Adjust EC Drygas Offset

Initial Final

☒ - Adjust Drygas % for Calgas Inlet

Initial Final

☒ - 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

 Lot# 8133 Exp. 05/31/2015
 Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. 34.0 °C

If needed:

☒ - Adjust EC Quadratic Correction Factor

Initial Final

☒ - Adjust IR Slope Multiplier

Initial Final

☒ 0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0088 Exp. 10/15/2017

☒ Activate Cylinder 2

☒ 0.020% Verification Test (Dry)

Lot# DG0082 Exp. 06/25/2017

☒ 0.080% Verification Test (Wet)

 Lot# 8150 Exp. 07/05/2015
 Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap

☒ Cylinder Check

Tested By: DJR

Date: 3-19-15

Reviewed By: SWF

Date: 3/19/15

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: _____

Updated Lot# Info: 03/19/2015

Intake

Label

Return

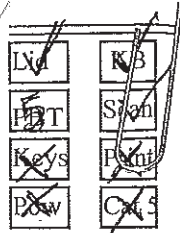
Notify PD

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



Station 1

Amesbury PD

COPY

OIC #1 Off. Steve Reed OIC #2 _____
OIC #1 Email reeds@amesburyma.gov OIC #2 Email _____
OIC #1 Phone 978.388.1217 OIC #2 Phone _____
Address: 19 School Street, Amesbury, MA 01913

Model Number Serial Number MSP ID#
Alcotest 9510 ARBE-0056 103165

☒ OAT IP (Settings/Network) ☒

☒ Set Date and Time (Settings/Set Date and Time) ☒

☒ Check Internal Printer Paper ☒

☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☒

- Version Recheck (About/Print) ☒

☒ Barometric Pressure 991 (B) ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0°C

Guth 2100 S/N DR6317 Exp. 08/07/2014

Cal Check 8140 Exp. 07/28/2014

Guth 2100 S/N DR6320 Exp. 01/09/2015 Temp. 34.0°C

☒ Activate Cylinder 1 ☒

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) ☒

(Maintenance/Verification Test)

Lot# DG0057 Exp. 05/08/2016

If needed: ☒

- Adjust EC Drygas Offset 9 → 10 ☒

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 → 1 ☒

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

☒ 0.400% Verification Test (Wet) (1) ☒

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor 98 → 13 ☒

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 13880 → 12980 ☒

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☒

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.

0.200% (Dry, Inlet 1) (3) DG0055 03/04/2016 ☒

0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016 ☒

☒ Activate Cylinder 2 ☒

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.

0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016 ☒

0.080% (Wet, Hose) (3) 8141 07/29/2014 ☒

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification ☒

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes:

Intake Label Return Notify PD



Tested By: SWF

Reviewed By: MWD

Date: 4/24/14

☒ Lid
☒ PBTs
☒ Keys

Station 1

Amesbury PD

Name _____

Cell Phone: _____

OIC #1 Off. Steve Reed

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

COPY

Address 19 School Street, Amesbury, MA 01913

Model Number

Serial Number

MSP ID#

IP Address: _____

Alcotest 9510

ARBE-0056

103165

Subnet Mask: _____

Default Gateway: _____

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 0.14

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

Guth 2100 S/N DR6317 Exp. 08/02/2013

Cal Check 8130 Exp. 09/13/2013

Guth 2100 S/N DR6775 Exp. 08/02/2013

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset 7 → 9

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 1 → 0

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor 6 → 8

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 13880 → 13880

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015

0.080% (Wet, Hose) (3) 8129 08/04/2013

Guth 2100 S/N DR6319 Exp. 08/21/2013 Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

test #342 - time out, did not connect breath hose in time

Move In

Update File

Print Label

Move Out

Called PD

Tested By: WMO

Reviewed By: WMO

Date: 5/22/2013

Amesbury PD

Station 1

COPY

UPS ☒ PBT's ☐ Lid ☐ Called ☐Officer's Name: Steven ReedCell/Pager: [REDACTED]Officer In Charge: Officer Steve ReedEmail: [REDACTED]

Secondary OIC: _____

Email2: _____

Address: 19 School StreetAmesbury, Ma 01913Phone: 978.388.1212FAX: 978.388.1220IP Address: [REDACTED] ✓Subnet Mask: [REDACTED] ✓Default Gateway: [REDACTED] ✓

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
09/14/2012	Alcotest 9510	ARBE-0056 ✓	103165 ✓	☒	☒	☒	☒

Insert Access Key< Firmware Version Check (About/ Print) ☒

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

< 0.400% Verification Test (Wet) (1) ☒
(Maintenance/ Verification Test)

Lot # 8116 Exp. 12/22/2013

Guth 2100 serial # DR6582 Exp. 08/21/2013 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ☐
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust IR Slope Multiplier ☐
(Maintenance/ Calibration/ IR/EC Correction)- 0.400% Verification Test (Wet) (1) ☐< Set Date and Time (Settings/ Set Date and Time) ☒< OAT IP (Settings/ Network) ☒< Barometric Pressure 1011 ☒

(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet) ☒

(Maintenance/ Calibration Procedure)

Cal Lot # 8121 Exp. 05/08/2014

Guth 2100 serial # DR6317 Exp. 08/02/2013 Temp. 34.0°C

Cal Check Lot # 8120 Exp. 01/23/2013

Guth 2100 serial # DR6775 Exp. 08/02/2013 Temp. 34.0°C< ACTIVATE CYLINDER 1 ☒

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1) ☒

(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset 2 → 1 ☐
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust Drygas % for Calgas Inlet 2 → 1 ☒
(Maintenance/ Calibration/ IR/EC Correction)- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.200% (Dry, Inlet 1) (3) DG0030 04/07/2014 ☒0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒< ACTIVATE CYLINDER 2 ☒

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.020% (Dry, Inlet 2) (3) DG0040 04/19/2015 ☒0.080% (Wet, Hose) (3) 8122 02/28/2013 ☒Guth 2100 serial # DR6319 Exp. 08/21/2013 Temp. 34.0°C< Cylinder Check ☒< Review ☒< Set BT Certification ☒

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒Remove Access Key ☒

Notes: _____

Amesbury PD

Station 2

UPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Officer Steve ReedEmail: [REDACTED]

Secondary OIC: _____

Email2: _____

Address: 19 School StreetIP Address: [REDACTED]Amesbury, Ma 01913Subnet Mask: [REDACTED]Phone: 978.388.1217Default Gateway: [REDACTED]FAX: 978.388.1220

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBE-0056	103165	☒	☐	☐	☐

Insert Access Key and Shunt Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

☐ - If not current, Download Firmware☐ - VERSION Recheck (About/ Print)

< Set Date and Time (Settings/ Set Date and Time)

< OAT IP (Settings/ Network)

< Barometric Pressure 998
(Maintenance/ Calibration/ Ambient Pressure Correction)< Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure)Cal Lot # 8068 Exp. 07/16/2012
Guth 2100 serial # DR6082 Exp. 12/02/2011 Temp. 34.0Cal Check Lot # 8087 Exp. 02/29/2012
Guth 2100 serial # DR6320 Exp. 01/18/2012 Temp. 34.0< **ACTIVATE CYLINDER 1**
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)< 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

☒ - Adjust EC Drygas Offset 0 → 7
(Maintenance/ Calibration/ EC Sensor Configuration)☒ - Adjust Drygas % for Calgas Inlet 1 → 2
(Maintenance/ Calibration/ IR/EC Correction)☒ - 0.100% Verification Test (Dry, Inlet 1) (1)☒ < 0.400% Verification Test (Wet) (1)
(Maintenance/ Verification Test)

Lot # 8071 Exp. 10/29/2011

Guth 2100 serial # DR6083 Exp. 12/2/2011 Temp. 34.0

If needed:

☒ - Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration)☒ - Adjust IR Slope Multiplier
(Maintenance/ Calibration/ IR/EC Correction)☒ - 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.200% (Dry, Inlet 1) (3) DG0010 05/15/2013

0.080% (Dry, Inlet 1) (3) DG0004 05/11/2013

< **ACTIVATE CYLINDER 2**

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.020% (Dry, Inlet 2) (3) DG0012 05/25/2013

0.080% (Wet, Hose) (3) 8076 12/06/2011

Guth 2100 serial # DR6319 Exp. 01/18/2012 Temp. 34.0

< Cylinder Check

< Department IP (Settings/ Network)

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

Remove Access Key and Shunt Key

Notes: _____

Attleboro PD

COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
4	✓	✓	X	✓	✓	✓	✓	✓

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0080

MSP ID#

103077

☒ OAT IP

☒ Database Management

Deleted?:

 90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒
☒ Set Date and Time

☒ Check Internal Printer Paper

☒ Firmware Version Check

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

998	hPas	1000.2	hPas
Initial BT Ambient Pressure		External Ambient Pressure	
997.7 - 1002.7		998	
Acceptable Range		Final BT Ambient Pressure	

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135	Exp. 01/22/2015	Temp. 34.0 °C
Guth 2100 S/N DR6083	Exp. 08/07/2015	
Cal Check 8145	Exp. 11/30/2014	Temp. 34.0 °C
Guth 2100 S/N DR6581	Exp. 08/11/2015	

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

 8 → 9
 Initial Final

- Adjust Drygas % for Calgas Inlet

 -1 → 0
 Initial Final

- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

Lot# 8133	Exp. 05/31/2015	Temp. 34.0 °C
Guth 2100 S/N DR6318	Exp. 08/11/2015	

If needed:

 - Adjust EC Quadratic Correction Factor 6 → 12
 Initial Final

 - Adjust IR Slope Multiplier 15000 → 13190
 Initial Final

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0064 Exp. 06/11/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

☒ 0.020% Verification Test (Dry)

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

Lot# 8146	Exp. 03/05/2015	Temp. 34.0 °C
Guth 2100 S/N DR6312	Exp. 08/11/2015	

☒ Replace Cuvette Cap

☒ Cylinder Check

Tested By: DJR Date: 10-21-14

Reviewed By: SWF Date: 10/21/14

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: seg test #374- empty cylinder

cylinders returned: DG0074 exp 06/03/2017, DG0079 exp 06/16/2017

Updated Lot# Info: 10/21/2014

Intake	Label	Return	Notify PD
DJR	DJR	DJR	DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

☒ Lid
☐ PBTs
☒ Keys

Attleboro PD

Station 1

Name: [REDACTED]
Cell Phone: [REDACTED]

OIC #1 Sgt. Jeffrey K. Pierce
OIC #1 Email jpierce@attleboropolice.org
OIC #1 Phone 508.223.2233 x2142
OIC #2 Lt. James Keane
OIC #2 Email jkeane@attleboropolice.org
OIC #2 Phone 508.223.2233 x2146

9c COPY

Address: 12 Union Street, Attleboro, MA 02703

Model Number Serial Number MSP ID#
Alcotest 9510 ARBF-0080 103077

IP Address: [REDACTED]
Subnet Mask: [REDACTED]
Default Gateway: [REDACTED]

- ☒ OAT IP (Settings/Network) ☒
- ☒ Set Date and Time (Settings/Set Date and Time) ☒
- ☒ Check Internal Printer Paper ☒
- ☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232 WinCE:
4.9.23/8322233 Cfg:
1.18/8322235

- If not current, Download Firmware ☐
- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1003 ☒
(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒
(Maintenance/Calibration Procedure)
Cal Lot# 8121 Exp. 05/18/2014 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/02/2013
Cal Check 8125 Exp. 05/02/2013
Guth 2100 S/N DR6775 Exp. 08/02/2013 Temp. 34.0°C

☒ Activate Cylinder 1 ☒
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/Verification Test)
Lot# DG0038 Exp. 04/16/2015

- If needed:
- Adjust EC Drygas Offset 10 → 8 ☒
(Maintenance/Calibration/EC Sensor Configuration)
 - Adjust Drygas % for Calgas Inlet 0 → 2 ☒
(Maintenance/Calibration/IR/EC Correction)
 - 0.100% Verification Test (Dry, Inlet 1) (1) ☒

☒ 0.400% Verification Test (Wet) (1) ☒
(Maintenance/Verification Test)
Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C
Guth 2100 S/N DR6581 Exp. 08/21/2013

- If needed:
- Adjust EC Quadratic Correction Factor → ☐
(Maintenance/Calibration/EC Sensor Configuration)
 - Adjust IR Slope Multiplier → ☐
(Maintenance/Calibration/IR/EC Correction)
 - 0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)
Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0030 04/07/2014 ☒
0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒

☒ Activate Cylinder 2 ☒
(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)
Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015 ☒
0.080% (Wet, Hose) (3) 8124 05/01/2013 ☒
Guth 2100 S/N DR6319 Exp. 08/21/2013 Temp. 34.0°C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification ☒
(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes:

Move In: N/A
Update File: N/A
Print Label: SF
Move Out: N/A
Called PD: SF

Tested By: SF
Reviewed By: SPP
Date: 1/14/13

Lid
Pkg
Keys
Pqw
RB
Scan
Print
Cat 5

Attleboro PD

Station 1

Name

Cell Phone:

OIC #1 Lt Thomas Dion

OIC #2 Sgt Timothy Cook Jr

OIC #1 Email tdion@attleboropolice.org

OIC #2 Email tcookjr@attleboropolice.org

OIC #1 Phone 508.222.1212 x2161

OIC #2 Phone 508.222.1212

Address: 12 Union Street, Attleboro, MA 02703

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBF-0080

103077

Subnet Mask:

Default Gateway:

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232 ✓
WinCE: 4.9.23/8322233 ✓
Cfg: 1.18/8322235 ✓

☐ - If not current, Download Firmware

☐ - Version Recheck (About/Print)

☒ Barometric Pressure 997
(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)
(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014

Temp. 34.0C

Temp. 34.0C

☒ Activate Cylinder 1
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

☒ - Adjust EC Drygas Offset 8 → 8
(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust Drygas % for Calgas Inlet 2 → 1
(Maintenance/Calibration/IR/EC Correction)

☒ - 0.100% Verification Test (Dry, Inlet 1) (1)

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor 7 → 12

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 13000 → 15600

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015

0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015

0.080% (Wet, Hose) (3) 8139 05/04/2014

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

seg test #268 - wrong inlet entered

Intake

Label

Return

Notify PD

Tested By:

Reviewed By:

Date:

Attleboro PD

Station 3

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Sgt. Jeffrey K. PierceEmail: jpierce@attleboropoli.orgSecondary OIC: Sgt. James G. MacDonaldEmail 2: jmacdonald@attleboropoli.orgAddress: 12 Union StreetAttleboro, MA 02703Phone: 508.223.2233x 2142FAX: 508.223.2210

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBF-0080 ✓	103077 ✓	☒	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware ☐- VERSION Recheck (About/ Print) ☐< Set Date and Time (Settings/ Set Date and Time) ☒< OAT IP (Settings/ Network) ☒< Barometric Pressure 1005.0
(Maintenance/ Calibration/ Ambient Pressure Correction) ☒< Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure) ☒

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6082 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8095 Exp. 04/07/2012

Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 34.0°C< **ACTIVATE CYLINDER 1**(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK) ☒< 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/ Verification Test) ☒

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset 6 → 6 ☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 0 ☒

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒☒ < 0.400% Verification Test (Wet) (1) ☒

(Maintenance/ Verification Test)

Lot # 8098 Exp. 04/26/2012

Guth 2100 serial # DR6582 Exp. 12/01/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ☐
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust IR Slope Multiplier ☐
(Maintenance/ Calibration/ IR/EC Correction)- 0.400% Verification Test (Wet) (1) ☐< **Verification Tests** (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.200% (Dry, Inlet 1) (3)	DG0030	04/07/2014
0.080% (Dry, Inlet 1) (3)	DG0009	05/13/2013

☒< **ACTIVATE CYLINDER 2**(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK) ☒< **Verification Tests** (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0029	04/08/2014
0.080% (Wet, Hose) (3)	8102	05/14/2012

☒
Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 34.0°C< **Cylinder Check** ☒< **Review** ☒< Set BT Certification
(Maintenance/ Set BT Certification Start Date) ☒< Department IP (Settings/ Network) ☒< **Remove Access Key** ☒

Notes: _____

Braintree PD

9c COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0045

MSP ID#

103063

OAT IP

Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒

Set Date and Time

Check Internal Printer Paper

Firmware Version Check

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

Barometric Pressure

1021 hPas Initial BT Ambient Pressure
 1019.4 hPas External Ambient Pressure

1016.9 - 1021.9 Acceptable Range
 1021 hPas Final BT Ambient Pressure

0.100% Calibration Procedure (Wet)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6083 Exp. 08/07/2015

Cal Check 8145 Exp. 11/30/2014

Guth 2100 S/N DR6581 Exp. 08/11/2015

Temp. 34.0 °C

Temp. 34.0 °C

Activate Cylinder 1

0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

- Adjust Drygas % for Calgas Inlet

- 0.100% Verification Test (Dry)

9 → 7
 Initial Final
 0 → 3
 Initial Final

0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial Final

- Adjust IR Slope Multiplier

Initial Final

0.400% Verification Test (Wet)

0.200% Verification Test (Dry)

Lot# DG0064 Exp. 06/11/2016

0.080% Verification Tests (Dry)

Lot# DG0067 Exp. 12/31/2016

Activate Cylinder 2

0.020% Verification Test (Dry)

Lot# DG0051 Exp. 02/21/2016

0.080% Verification Test (Wet)

Lot# 8144 Exp. 11/19/2014

Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. 34.0 °C

Replace Cuvette Cap

Cylinder Check

Tested By: DJR

Date: 9-24-14

Reviewed By: n

Date: 9/24/14

Set BT Certification Date

Department IP

Review BT Cert Date and Verify IP

Notes: seg test # 265 - wrong inlet

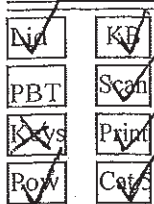
Updated Lot# Info: 09/24/2014

Intake

Label

Return

Notify PD



Braintree PD

COPY

Station 1

Name _____

Cell Phone: _____

OIC #1 Lt. Wayne Foster

OIC #2 Lt. Kevin Ware

OIC #1 Email WFoster@Braintreema.gov

OIC #2 Email kware@braintreema.gov

OIC #1 Phone [REDACTED]

OIC #2 Phone [REDACTED]

Address: 282 Union Street, Braintree, MA 02184

Model Number

Serial Number

MSP ID#

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

Alcotest 9510

ARBF-0045

103063

☒ OAT IP (Settings/Network) SF

☒ Set Date and Time (Settings/Set Date and Time) SF

☒ Check Internal Printer Paper SF

☒ Firmware Version Check (About/Print) SF

M16 0.7.1/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 993 SF
(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) SF
(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6317 -Exp. 08/07/2014

Cal Check 8136 Exp. 03/06/2014

Guth 2100 S/N DR6775 Exp. 08/07/2014

Temp. 34.0C

Temp. 34.0C

☒ Activate Cylinder 1 SF
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) SF
(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

- Adjust EC Drygas Offset 8 → 9 SF

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 4 → 0 SF

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) SF

☒ 0.400% Verification Test (Wet) (1) SF

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor → ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier → ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 SF

0.080% (Dry, Inlet 1) (3) DG0049 02/20/2016 SF

☒ Activate Cylinder 2 SF

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015 SF

0.080% (Wet, Hose) (3) 8134 12/21/2013 SF

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0C

☒ Replace Cuvette Cap SF

☒ Cylinder Check SF

☒ Review SF

☒ Set BT Certification SF

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) SF

Notes: _____

Intake

Label

Return

Notify PD

Tested By: SF

Reviewed By: [Signature]

Date: 10/24/13

BRAINTREE PD

COPY

Station 2

Lid ☒ RBTs ☒ Keys ☐

Called ☐

Officer's Name: Lt. Wayne Foster

Cell Phone #: [REDACTED]

Officer In Charge: Lt. Wayne Foster

Email: Wfostera@braintree.ma.gov

Secondary OIC: Lt. Kevin Ware

Email2: Kware@braintree.ma.gov

Address: _____

IP Address: [REDACTED]

Phone: 781-794-8703

Subnet Mask: [REDACTED]

FAX: 781-794-8671

Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARB-F-0045		☒	☒	☒	☒

OAT IP (Settings/ Network)

☒

< 0.400% Verification Test (Wet) (1)

☒

Set Date and Time (Settings/Set Date and Time)

☒

(Maintenance/ Verification Test)

Lot # 8123 Exp. 10/11/2014

Check Internal Printer Paper

☒

Guth 2100 serial # DR6582 Exp. 08/21/2013

Temp. 34.0°C

Firmware Version Check (About/ Print)

☒

M16: 0.7/8322232 ✓
WinCE: 4.9.23/8322233 ✓
Cfg: 1.18/8322235 ✓

If needed:

- Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration)

☐

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

☐

- 0.400% Verification Test (Wet) (1)

☐

Barometric Pressure 1008

☒

(Maintenance/ Calibration/ Ambient Pressure Correction)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

Calibration Procedure (0.100% wet)

☒

0.200% (Dry, Inlet 1) (3) DG0030 04/07/2014

☒

(Maintenance/ Calibration Procedure)

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒

Cal Lot # 8121 Exp. 05/08/2014 Temp. 34.0°C

Guth 2100 serial # DR6776 Exp. 08/02/2013

Cal Check Lot # 8120 Exp. 01/23/2013 Temp. 34.0°C

Guth 2100 serial # DR6320 Exp. 08/21/2013

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

☒

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

ACTIVATE CYLINDER 1

☒

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015

☒

0.080% (Wet, Hose) (3) 8122 02/28/2013

☒

0.100% Verification (Dry, Inlet 1) (1)

☒

(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

Guth 2100 serial # DR6319 Exp. 08/21/2013 Temp. 34.0°C

< Replace "O" Rings

☒

If needed:

- Adjust EC Drygas Offset 7 → 8

☒

(Maintenance/ Calibration/ EC Sensor Configuration)

< Replace Cuvette Cap

☒

- Adjust Drygas % for Calgas Inlet 3 → 4

☒

(Maintenance/ Calibration/ IR/EC Correction)

< Cylinder Check

☒

< Review

☒

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

☒

0.100% Verification Test (Dry, Inlet 1) (1)

☒

< Department IP (Settings/ Network)

☒

Notes: _____

Braintree PD

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐Officer's Name: CC

Cell/Pager: _____

COPYOfficer In Charge: Lt. Wayne FosterEmail: WFoster@Braintreema.govSecondary OIC: Lt Kevin WareEmail2: Kware@braintreema.govAddress: 282 Union StreetBraintree, MA 02184Phone: 781.794.8703FAX: 781.794.8671IP Address: [REDACTED]Subnet Mask: [REDACTED]Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBF-0045	103063	☒	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐- VERSION Recheck (About/ Print) ☐< Set Date and Time (Settings/Set Date and Time) ☒< OAT IP (Settings/ Network) ☒< Barometric Pressure 999 ☒
(Maintenance/ Calibration/ Ambient Pressure Correction)< Calibration Procedure (0.100% wet) ☒
(Maintenance/ Calibration Procedure)

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8095 Exp. 04/07/2012

Guth 2100 serial # DR6316 Exp. 12/01/2012 Temp. 34.0°C< ACTIVATE CYLINDER 1 ☒

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset 5 → 7 ☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 3 ☒

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒< 0.400% Verification Test (Wet) (1) ☒

(Maintenance/ Verification Test)

Lot # 8098 Exp. 04/26/2012

Guth 2100 serial # DR6083 Exp. 12/2/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ☒
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust IR Slope Multiplier ☒
(Maintenance/ Calibration/ IR/EC Correction)- 0.400% Verification Test (Wet) (1) ☒

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.200% (Dry, Inlet 1) (3) DG0010 05/15/2013 ☒0.080% (Dry, Inlet 1) (3) DG0005 05/25/2013 ☒< ACTIVATE CYLINDER 2 ☒

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.020% (Dry, Inlet 2) (3) DG0012 05/25/2013 ☒0.080% (Wet, Hose) (3) 8102 05/14/2012 ☒Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 34.0°C< Cylinder Check ☒< Review ☒< Set BT Certification ☒

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒Remove Access Key ☒update draeger

Notes: _____

BP-D4

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0122

MSP ID#

102930

☒ OAT IP☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time☒ Check Internal Printer Paper☒ Firmware Version Check

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

988 hPas	989.3 hPas
Initial BT Ambient Pressure	External Ambient Pressure
DT 10-17-14	
988.9-991.7	988 hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6310 Exp. 08/07/2015

Cal Check 8145 Exp. 11/30/2014

Guth 2100 S/N DR6082 Exp. 08/08/2015

Temp. 34.0 °C

Temp. 34.0 °C

☒ Activate Cylinder 1☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

Initial

Final

- Adjust Drygas % for Calgas Inlet

Initial

Final

- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6582 Exp. 08/08/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial

Final

- Adjust IR Slope Multiplier

Initial

Final

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0064 Exp. 06/11/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2☒ 0.020% Verification Test (Dry)

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

Lot# 8146 Exp. 03/05/2015

Guth 2100 S/N DR6320 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DJR

Date: 10-17-14

Reviewed By: SVF

Date: 10/17/14

☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify

Notes: seg test #178,179- error 109

Updated Lot# Info: 10-15-14 DJR 11-25-14

Intake

Label

To ES Return

Notify PD

☐ Lid
☐ PBT's
☐ Keys

B.P-D4

Station 1

Name

Cell Phone:

OIC #1 P.O. Diedre Glynn

OIC #2 P.O. Matt Hogardt

OIC #1 Email glynnd.bpd@cityofboston.gov

OIC #2 Email hogardtm.bpd@cityofboston.gov

OIC #1 Phone

OIC #2 Phone

Address: One Schroeder Plaza, Boston, MA 02120-2014

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBF-0122

102930

Subnet Mask:

Default Gateway:

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1008

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

Guth 2100 S/N DR6317 Exp. 08/02/2013

Cal Check 8125 Exp. 05/02/2013

Guth 2100 S/N DR6775 Exp. 08/02/2013

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset → ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet → ☐

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor → ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier → ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015

0.080% (Wet, Hose) (3) 8124 05/01/2013

Guth 2100 S/N DR6319 Exp. 08/21/2013

Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Seg test #77 - wrong data entered

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

☒ Ljd	☒ KB
☒ PBT	☒ Sean
☒ Keys	☒ Print
☒ Pow	☒ Cx5

BP-D4

Station 2

COPY

Name _____
Cell Phone: _____

OIC #1 P.O. Diedre Glynn **OIC #2** P.O. Matt Hogardt
OIC #1 Email glynnnd.bpd@cityofboston.gov **OIC #2 Email** hogardt.m.bpd@cityofboston.gov
OIC #1 Phone [REDACTED] **OIC #2 Phone** [REDACTED]

Address: One Schroeder Plaza, Boston, MA 02120-2014

Model Number	Serial Number	MSP ID#	IP Address:
<u>Alcotest 9510</u>	<u>ARBF-0122</u>	<u>102930</u>	<u>[REDACTED]</u>
			Subnet Mask:
			<u>[REDACTED]</u>
			Default Gateway:
			<u>[REDACTED]</u>

☒ **OAT IP** (Settings/Network) ☒

☒ **Set Date and Time** (Settings/Set Date and Time) ☒

☒ **Check Internal Printer Paper** ☒

☒ **Firmware Version Check** (About/Print) ☒
M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ **Barometric Pressure** 1008 ☒
(Maintenance/Calibration/Ambient Pressure Correction)

☒ **Calibration Procedure** (0.100% wet) ☒
(Maintenance/Calibration Procedure)
Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0C
Guth 2100 S/N DR6776 Exp. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 Temp. 34.0C

☒ **Activate Cylinder 1** ☒
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ **0.100% Verification** (Dry, Inlet 1) (1) ☒
(Maintenance/Verification Test)
Lot# DG0048 Exp. 02/21/2016

If needed:

- Adjust EC Drygas Offset _____ ☐
(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet _____ ☐
(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

☒ **0.400% Verification Test** (Wet) (1) ☒
(Maintenance/Verification Test)
Lot# 8123 Exp. 10/11/2014 Temp. 34.0C
Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor _____ ☐
(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier _____ ☐
(Maintenance/Calibration/IR/EC Correction)

☒ **0.400% Verification Test** (Wet) (1) ☒

☒ **Verification Test** (Maintenance/Verification Test)
Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0055 03/04/2016 ☒
0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016 ☒

☒ **Activate Cylinder 2** ☒
(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ **Verification Tests** (Maintenance/Verification Test).
Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016 ☒
0.080% (Wet, Hose) (3) 8139 05/04/2014 ☒
Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0C

☒ **Replace Cuvette Cap** ☒

☒ **Cylinder Check** ☒

☒ **Review** ☒

☒ **Set BT Certification** ☒
(Maintenance/Set BT Certification Start Date)

☒ **Department IP** (Settings/Network) ☒

Notes: _____

BP-D4

Station 1

IPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Thomas HillEmail: hillt.bpd@cityofboston.gov

Secondary OIC: _____

Email2: _____

Address: 1 Schroeder PlazaBoston, MA 02120Phone: [REDACTED]FAX: [REDACTED]IP Address: [REDACTED]Subnet Mask: [REDACTED]Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
1/1	Alcotest 9510	ARBF-0122	102930	☐	☒	☒	☒

Insert Access Key

Firmware Version Check (About/ Print)

M16: 0.7/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware

- VERSION Recheck (About/ Print)

Set Date and Time (Settings/Set Date and Time)

OAT IP (Settings/ Network)

Barometric Pressure 1004
(Maintenance/ Calibration/ Ambient Pressure Correction)

Calibration Procedure (0.100% wet)

(Maintenance/ Calibration Procedure)

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8104 Exp. 07/04/2012

Guth 2100 serial # DR6316 Exp. 12/01/2012 Temp. 34.0°C**ACTIVATE CYLINDER 1**

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset 5 → 8

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 1

(Maintenance/ Calibration/ IRE/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

< 0.400% Verification Test (Wet) (1)

(Maintenance/ Verification Test)

Lot # 8098 Exp. 04/26/2012

Guth 2100 serial # DR6083 Exp. 12/2/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration)2 → 9- Adjust IR Slope Multiplier
(Maintenance/ Calibration/ IRE/EC Correction)14000 → 13090

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

0.200% (Dry, Inlet 1) (3) Lot # DG0030 Exp. Date 04/07/2014

0.080% (Dry, Inlet 1) (3) Lot # DG0008 Exp. Date 05/21/2013

ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

0.020% (Dry, Inlet 2) (3) Lot # DG0007 Exp. Date 05/14/2013

0.080% (Wet, Hose) (3) Lot # 8102 Exp. Date 05/14/2012

Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 34.0°C

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

update charger

Notes: _____

OAT Loaner 13

(Ayer PD) Station #2
COL

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes:

Model Number

Alcotest 9510

Serial Number

ARBE-0079

MSP ID#

100766

☒ OAT IP

☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒

☒ Set Date and Time

☒ Check Internal Printer Paper

☒ Firmware Version Check

M16:0.7.1/8322232
WinCE:4.9.23/8322233
Cfg: 1.18/8322235

☒ Barometric Pressure

993 hPas Initial BT Ambient Pressure
993.1 hPas External Ambient Pressure
990.7-995.5 Acceptable Range
993 hPas Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0 °C
Guth 2100 S/N DR6310 Exp. 08/07/2015
Cal Check 8145 Exp. 11/30/2014 Temp. 34.0 °C
Guth 2100 S/N DR6082 Exp. 08/08/2015

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset Initial 7 → Final 8
- Adjust Drygas % for Calgas Inlet Initial 3 → Final 1
- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015 Temp. 34.0 °C
Guth 2100 S/N DR6582 Exp. 08/08/2015

If needed:

- Adjust EC Quadratic Correction Factor Initial 4 → Final 12
- Adjust IR Slope Multiplier Initial 18180 → Final 13010

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0055 Exp. 03/04/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2

☒ 0.020% Verification Test (Dry)

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

Lot# 8144 Exp. 11/19/2014 Temp. 34.0 °C
Guth 2100 S/N DR6320 Exp. 08/11/2015

☒ Replace Cuvette Cap

☒ Cylinder Check

Tested By: DJR Date: 8-14-14

Reviewed By: MWO Date: 8-14-2014

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify

Notes: seg test # 673 - power loss, no test
seg test # 682 - empty cylinder
seg test # 674 - power loss, no test

Updated Lot# Info: 08/12/2014

Intake Label to CS Return Notify PD
NA DJR DJR NA

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

OAT Loaner 13

Station # 2

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes:

Model Number

Alcotest 9510

Serial Number

ARBE-0079

MSP ID#

100766

☒ OAT IP☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time☒ Check Internal Printer Paper☒ Firmware Version Check

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

1000 hPas	996.5 hPas
Initial BT Ambient Pressure	External Ambient Pressure
994.1 - 998.9	996 hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6776 Exp. 08/08/2014

Cal Check 8145 Exp. 11/30/2014

Guth 2100 S/N DR6314 Exp. 08/08/2014

Temp. 34.0 °C

Temp. 34.0 °C

☒ Activate Cylinder 1☒ 0.100% Verification Test (Dry)

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset

- Adjust Drygas % for Calgas Inlet

- 0.100% Verification Test (Dry)

9	→	7
Initial		Final
2	→	-3
Initial		Final

☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6581 Exp. 08/08/2014

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

12	→	4
Initial		Final

- Adjust IR Slope Multiplier

12740	→	18180
Initial		Final

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0055 Exp. 03/04/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2☒ 0.020% Verification Test (Dry)

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

Lot# 8144 Exp. 11/19/2014

Guth 2100 S/N DR6313 Exp. 08/08/2014

Temp. NA °C

☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DJR

Date: 8-6-14

Reviewed By: JW

Date: 8/6/2014

☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify

Notes: 0.200% Verification tests not within accepted tolerance, will recalibrate at a later date

Updated Lot# Info: 07/29/2014

Intake

NA

Label

NA

Return

NA

Notify PD

NA

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

- ☐ Lid
☐ PBTs
☐ Keys

OAT Loaner 13

(Ayer PD)

Station 2

Name _____

Cell Phone: _____

OIC #1 _____

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

COPY

Address: _____

Model Number

Serial Number

MSP ID#

IP Address: _____

Subnet Mask: _____

Alcotest 9510

ARBE-0079

100766

Default Gateway: _____

☒ OAT IP (Settings/Network) ☒

☒ Set Date and Time (Settings/Set Date and Time) ☒

☒ Check Internal Printer Paper ☒

☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232 ✓
WinCE: 4.9.23/8322233 ✓
Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1007 ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

Guth 2100 S/N DR6776 Exp. 08/08/2014

Cal Check 8130 Exp. 09/13/2013

Guth 2100 S/N DR6314 Exp. 08/08/2014

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1 ☒

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) ☒

(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

- Adjust EC Drygas Offset 12 → 9 ☒

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet _____ → _____ ☐

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

☒ 0.400% Verification Test (Wet) (1) ☒

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor 10 → 12 ☒

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 133.00 → 127.40 ☒

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) 8/15/13 ☒

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 ☒

0.080% (Dry, Inlet 1) (3) DG0049 02/20/2016 ☒

☒ Activate Cylinder 2 ☒

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015 ☒

0.080% (Wet, Hose) (3) 8134 12/21/2013 ☒

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification ☒

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes: _____

Move In

Update File

Print Label

Move Out

Called PD

N/A

N/A

SF

N/A

N/A

Tested By: SF

Reviewed By: SF

Date: 8/15/13

- ☐ Lid
☐ PBTs
☐ Keys

OAT Loaner 13 Blank Worksheet

Station 1
Name _____
Cell Phone: _____

OIC #1 _____ OIC #2 _____
OIC #1 Email _____ OIC #2 Email _____
OIC #1 Phone _____ OIC #2 Phone _____

COPY

Address: _____

Model Number Serial Number MSP ID# IP Address: _____
Alcotest 9510 ARBE0079 1007tele Subnet Mask: _____
Default Gateway: _____

- ☒ OAT IP (Settings/Network) ☒
☒ Set Date and Time (Settings/Set Date and Time) ☒
☒ Check Internal Printer Paper ☒
☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐
- Version Recheck (About/Print) ☐

- ☒ Barometric Pressure 1007 ☒
(Maintenance/Calibration/Ambient Pressure Correction)

- ☒ Calibration Procedure (0.100% wet) ☒
(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/02/2013
Cal Check 8125 Exp. 05/02/2013
Guth 2100 S/N DR6775 Exp. 08/02/2013 Temp. 34.0°C

- ☒ Activate Cylinder 1 ☒
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

- ☒ 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/Verification Test)
Lot# DG0038 Exp. 04/16/2015

- If needed:
- Adjust EC Drygas Offset 8 → 12 ☒
(Maintenance/Calibration/EC Sensor Configuration)
- Adjust Drygas % for Calgas Inlet -1 → 2 ☒
(Maintenance/Calibration/IR/EC Correction)
- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

- ☒ 0.400% Verification Test (Wet) (1) ☒
(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C
Guth 2100 S/N DR6581 Exp. 08/21/2013

- If needed:
- Adjust EC Quadratic Correction Factor _____ → ☐
(Maintenance/Calibration/EC Sensor Configuration)
- Adjust IR Slope Multiplier _____ → ☐
(Maintenance/Calibration/IR/EC Correction)
0.400% Verification Test (Wet) (1) ☐

- ☒ Verification Test (Maintenance/Verification Test)
Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 ☒
0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒

- ☒ Activate Cylinder 2 ☒
(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

- ☒ Verification Tests (Maintenance/Verification Test)
Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015 ☒
0.080% (Wet, Hose) (3) 8124 05/01/2013 ☒
Guth 2100 S/N DR6319 Exp. 08/21/2013 Temp. 34.0°C

- ☒ Replace Cuvette Cap ☒

- ☒ Cylinder Check ☒

- ☒ Review ☒

- ☒ Set BT Certification ☒
(Maintenance/Set BT Certification Start Date)

- ☒ Department IP (Settings/Network) ☒

Notes: _____

Move In ☒ Update File ☒ Print Label ☒ Move Out ☒ Called PD ☐

Tested By: SF Reviewed By: [Signature] Date: 1/21/13

OAT Loaner 13

Station 2

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: _____

IP Address: _____

Phone: _____

Subnet Mask: _____

FAX: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBE-0079	100766	☐	☒	☒	☐

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware

- VERSION Recheck (About/ Print)

< Set Date and Time (Settings/ Set Date and Time)

< OAT IP (Settings/ Network)

< Barometric Pressure

(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet)

(Maintenance/ Calibration Procedure)

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6082 Exp. 12/02/2011 Temp. 34.0°

Cal Check Lot # 8087 Exp. 02/29/2012

Guth 2100 serial # DR6320 Exp. 01/18/2012 Temp. 34.0°

< ACTIVATE CYLINDER 1

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset →

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet →

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

< 0.400% Verification Test (Wet) (1)

(Maintenance/ Verification Test)

Lot # 8071 Exp. 10/29/2011

Guth 2100 serial # DR6083 Exp. 12/2/2011

Temp. 34.0°

If needed:

- Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.200% (Dry, Inlet 1) (3)	DG0010	05/15/2013
0.080% (Dry, Inlet 1) (3)	DG0004	05/11/2013

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0012	05/25/2013
0.080% (Wet, Hose) (3)	8091	03/12/2012

Guth 2100 serial # DR6319 Exp. 01/18/2012 Temp. 34.0°

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Notes: _____

Bridgewater SUPD

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARBF-0077

MSP ID#

103019

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232
WinCE:4.9.23/8322233
Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1019 hPas	1021.8 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1019.3 - 1024.3	1021 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8152 Exp. 12/31/2016 Temp. 34.0 °C
Guth 2100 S/N DR6083 Exp. 08/07/2015
Cal Check 8151 Exp. 07/13/2015 Temp. 34.0 °C
Guth 2100 S/N DR6581 Exp. 08/11/2015

☒ Activate Cylinder 1

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset Initial → Final
- Adjust Drygas % for Calgas Inlet Initial → Final
- 0.100% Verification Test (Dry)

NA

NA

NA

☒ 0.400% Verification Test (Wet)

DJR

Lot# 8133 Exp. 05/31/2015 Temp. 34.0 °C
Guth 2100 S/N DR6318 Exp. 08/11/2015

If needed:

- Adjust EC Quadratic Correction Factor 10 → 10 Initial Final
- Adjust IR Slope Multiplier 13700 → 12270 Initial Final

☒ 0.400% Verification Test (Wet)

DJR

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0063 Exp. 06/12/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8150 Exp. 07/05/2015 Temp. 34.0 °C
Guth 2100 S/N DR6312 Exp. 08/11/2015

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR Date: 3-3-15

Reviewed By: SVF Date: 3/3/15

☒ Set BT Certification Date

DJR

☒ Department IP

DJR

☒ Review BT Cert Date and Verify IP

SVF

Notes: _____

Updated Lot# Info: 03/03/2015

Intake

NA

Label

DJR

To ES Return

DJR

Notify PD

DJR

Bridgewater SUPD

COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0077

MSP ID#

103019

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1006 hPas	1006.5 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1004.0-1069.0	1006 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8152 Exp. 12/31/2016

Guth 2100 S/N DR6083 Exp. 08/07/2015

Temp. 34.0 °C

Cal Check 8151 Exp. 07/13/2015

Guth 2100 S/N DR6581 Exp. 08/11/2015

Temp. 34.0 °C

☒ Activate Cylinder 1

DJR

☒ 0.100% Verification Test (Dry)

DJR DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

8 → 7 DJR

- Adjust Drygas % for Calgas Inlet

0 → 3 DJR

- 0.100% Verification Test (Dry)

DJR

☒ 0.400% Verification Test (Wet)

DJR

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial Final NA

- Adjust IR Slope Multiplier

Initial Final NA

0.400% Verification Test (Wet)

NA

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8150 Exp. 07/05/2015

Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap

NA

☒ Cylinder Check

NA

Tested By: DJR

Date: 3-2-15

Reviewed By: SWF

Date: 3/2/15

☒ Set BT Certification Date

NA

☒ Department IP

NA

☒ Review BT Cert Date and Verify IP

NA

Notes: See test # 271 - gas not connected

0.080% breath hose verification results not within accepted tolerance, will recalibrate at a later date

DJR 3-2-15

Updated Lot# Info: 02/04/2015

Intake

NA

Label

NA

Return

NA

Notify PD

NA

Bridgewater SUPD

COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
2	✓	✓	✗	✓	✓	✓	✓	✗

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0077

MSP ID#

103019

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

 90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒
☒ Set Date and Time

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

 M16:0.7.1/8322232
 WinCE:4.9.23/8322233
 Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1013 hPas	1016.2 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1013.7 - 1018.7	1014 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8152	Exp. 12/31/2016
Guth 2100 S/N DR6083	Exp. 08/07/2015
Cal Check 8151	Exp. 07/13/2015
Guth 2100 S/N DR6581	Exp. 08/11/2015

Temp. 34.0 °C

Temp. 34.0 °C

☒ Activate Cylinder 1

NA

☒ 0.100% Verification Test (Dry)

NA

Lot# DG0077 Exp. 06/02/2017

If needed:

☒ - Adjust EC Drygas Offset

Initial Final

NA

☒ - Adjust Drygas % for Calgas Inlet

Initial Final

NA

☒ - 0.100% Verification Test (Dry)

Initial Final

NA

☒ 0.400% Verification Test (Wet)

NA

 Lot# 8133 Exp. 05/31/2015
 Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. NA °C

If needed:

☒ - Adjust EC Quadratic Correction Factor

Initial Final

NA

☒ - Adjust IR Slope Multiplier

Initial Final

NA

☒ 0.400% Verification Test (Wet)

NA

☒ 0.200% Verification Test (Dry)

NA

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

NA

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

NA

☒ 0.020% Verification Test (Dry)

NA

Lot# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

NA

 Lot# 8150 Exp. 07/05/2015
 Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. NA °C

☒ Replace Cuvette Cap

NA

☒ Cylinder Check

NA

Tested By: DJR

Date: 2-24-15

Reviewed By: SMF

Date: 3/2/15

☒ Set BT Certification Date

NA

☒ Department IP

NA

☒ Review BT Cert Date and Verify IP

NA

Notes: Calibration results not within accepted tolerance,
 will recalibrate at a later date

Updated Lot# Info: 02/04/2015

Intake

DJR

Label

NA

Return

NA

Notify PD

DJR

Bridgewater SUPD

COPY

OIC #1 Sgt. Robert McEvoy

OIC #2 Det. Matthew Turner

OIC #1 Email robert.mcevoy@bridgew.edu

OIC #2 Email m1turner@bridgew.edu

OIC #1 Phone 508.531.1212 x2631

OIC #2 Phone 508.531.6129

Address

Model Number Serial Number MSP ID#
 Alcotest 9510 ARBF-0077 103019

OAT IP (Settings/Network)

Set Date and Time (Settings/Set Date and Time)

Check Internal Printer Paper

Firmware Version Check (About/Print)

M16 0.7.1/8322232
 WinCE: 4.9.23/8322233
 Cfg: 1.18/8322235

- If not current, Download Firmware

- Version Recheck (About/Print)

Barometric Pressure 989

(Maintenance/Calibration/Ambient Pressure Correction)

Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015
 Guth 2100 S/N DR6317 Exp. 08/07/2014
 Cal Check 8140 Exp. 07/28/2014
 Guth 2100 S/N DR6320 Exp. 01/09/2015

Temp. 34.0°C

Temp. 34.0°C

Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014
 Guth 2100 S/N DR6581 Exp. 08/08/2014

Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

Verification Test (Maintenance/Verification Test)

Lot# Exp.
 0.200% (Dry, Inlet 1) (3) DG0055 03/04/2016
 0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016

Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

Verification Tests (Maintenance/Verification Test)

Lot# Exp.
 0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016
 0.080% (Wet, Hose) (3) 8141 07/29/2014

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

Replace Cuvette Cap

Cylinder Check

Review

Set BT Certification

(Maintenance/Set BT Certification Start Date)

Department IP (Settings/Network)

Notes: seg test #189 - gas supply connected to wrong inlet

Intake Label Return Notify P.

Tested By:

Reviewed By:

Date: 3-20-14

- ☒ Lid
☒ PBTs
☒ Keys

Bridgewater SUPD

Station 2

Name

Cell Phone:

OIC #1 Sgt. Robert McEvoy

OIC #2 Det. Matthew Turner

OIC #1 Email robert.mcevoy@bridgew.edu

OIC #2 Email m1turner@bridgew.edu

OIC #1 Phone 508.531.1212 x2631

OIC #2 Phone 508.531.6129

COPY

Address:

Model Number

Serial Number

MSP ID#

IP Address:

Subnet Mask:

Default Gateway:

Alcotest 9510

ARBF-0077 ✓

103019 ✓

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware

- Version Recheck (About/Print)

☒ Barometric Pressure 1004.82

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

Guth 2100 S/N DR6776 Exp. 08/02/2013

Cal Check 8130 Exp. 09/13/2013

Guth 2100 S/N DR6314 Exp. 12/17/2013

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset 0 → 0

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 0

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor →

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier →

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015

0.080% (Wet, Hose) (3) 8124 05/01/2013

Guth 2100 S/N DR6313 Exp. 12/21/2013 Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

4/25/13

Bridgewater SCPD

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Officer Matthew TurnerEmail: m1turner@bridgew.eduSecondary OIC: Sgt. Robert NelsonEmail2: R1NELSON@BRIDGEW.EDUAddress: 200 Great Hill DriveBridgewater, MA 02325Phone: 508.531.6129FAX: 508.531.6180IP Address: [REDACTED] ✓Subnet Mask: [REDACTED] ✓Default Gateway: [REDACTED] ✓

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
11	Alcotest 9510	ARBF-0077 ✓	103019 ✓	☐	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

< 0.400% Verification Test (Wet) (1) ✓

(Maintenance/ Verification Test)

Lot # 8116 Exp. 12/22/2013

Guth 2100 serial # DR6083 Exp. 12/02/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration) ☐- Adjust IR Slope Multiplier
(Maintenance/ Calibration/ IR/EC Correction) ☐- 0.400% Verification Test (Wet) (1) ☐

< Set Date and Time (Settings/ Set Date and Time)

< OAT IP (Settings/ Network)

< Barometric Pressure 1006

(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet)

(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013

Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8113 Exp. 09/23/2012

Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 34.0°C**ACTIVATE CYLINDER 1**

(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

< Verification Tests (Maintenance/ Verification Test)

0.200% (Dry, Inlet 1) (3) Lot # DG0013 Exp. Date 05/26/2013 ✓

0.080% (Dry, Inlet 1) (3) Lot # DG0026 Exp. Date 01/19/2014 ✓

ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

0.020% (Dry, Inlet 2) (3) Lot # DG0029 Exp. Date 04/08/2014 ✓

0.080% (Wet, Hose) (3) Lot # 8112 Exp. Date 09/16/2012 ✓

Guth 2100 serial # DR6313 Exp. 12/01/2012 Temp. 34.0°C

< Cylinder Check ✓

If needed:

- Adjust EC Drygas Offset 6 → 8 ✓

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 3 → 2 ✓

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ✓

< Review ✓

< Set BT Certification ✓

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ✓

Remove Access Key ✓

Notes: _____

Dedham PD**COPY**

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: no gas enclosure**Model Number**Alcotest 9510**Serial Number**ARBK-0064**MSP ID#**99904☒ OAT IPDSR☒ Database ManagementDSR

Deleted?:

90-24 NA 90B NA PC NA Train NA Per-Test NA☒ Set Date and TimeDSR☒ Check Internal Printer PaperDSR☒ Firmware Version CheckDSR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric PressureDSR

992 hPas Initial BT Ambient Pressure
995.5 hPas External Ambient Pressure

993.1-997.9 hPas Acceptable Range
995 hPas Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)DSR

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6776 Exp. 08/08/2014

Temp. 34.0 °C

Cal Check 8140 Exp. 07/28/2014

Guth 2100 S/N DR6314 Exp. 08/08/2014

Temp. 34.0 °C☒ Activate Cylinder 1DSR☒ 0.100% Verification Test (Dry)DSR

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset

Initial 7 → Final 8

- Adjust Drygas % for Calgas Inlet

Initial -2 → Final -1

- 0.100% Verification Test (Dry)

Initial -2 → Final -1☒ 0.400% Verification Test (Wet)DSR

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6581 Exp. 08/08/2014

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial → Final

- Adjust IR Slope Multiplier

Initial → Final

0.400% Verification Test (Wet)

NA☒ 0.200% Verification Test (Dry)DSR

Lot# DG0055 Exp. 03/04/2016

☒ 0.080% Verification Tests (Dry)DSR

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2DSR☒ 0.020% Verification Test (Dry)DSR

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)DSR

Lot# 8144 Exp. 11/19/2014

Guth 2100 S/N DR6313 Exp. 08/08/2014

Temp. 34.0 °C☒ Replace Cuvette CapDSR☒ Cylinder CheckDSRTested By: DSR Date: 7-15-14Reviewed By: R Date: 7/15/14☒ Set BT Certification DateDSR☒ Department IPDSR☒ Review BT Cert Date and Verify IPR

Notes:

Updated Lot# Info: 5/12/2014

Intake

NA

Label

DSR

Toes Return

DSR

Notify PD

DSR

☒ Lid
☒ PBT
☒ Keys
☒ Pow
☒ KB
☒ Scan
☒ Print
☒ Cal

Dedham PD

Station 1

COPY
Name _____
Cell Phone: _____

no side cover

OIC #1 Sgt. Richard T. Keane

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

Address: 600 High Street, Dedham, MA 02026

Model Number

Serial Number

MSP ID#

IP Address: _____

Alcotest 9510

ARBK-0064

99904

Subnet Mask: _____

Default Gateway: _____

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1003

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6775 Exp. 08/07/2014 Temp. 34.0°C
DR6314 08/08/2014

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

- Adjust EC Drygas Offset ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet ☐

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C
Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015
0.080% (Dry, Inlet 1) (3) DG0049 02/20/2016

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015
0.080% (Wet, Hose) (3) 8134 12/21/2013

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Still Melissa O'Meara supervised

Intake Label Return Notify PD

☒

☒

☒

☒

Tested By: DJR/MW

Reviewed By: SF

Date: 11/14/13

DEDHAM PD

Station 2

COPY

Lid ☐ PBT's ☐ Keys ☐

Called ☐

Officer's Name: ☐

Cell Phone #: _____

Officer In Charge: Sgt. Richard Keane

Email: _____

Secondary OIC: _____

Email2: _____

Address: _____

IP Address: _____

Phone: 781-751-9300

Subnet Mask: _____

FAX: 781-751-9330

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBK0004	99904	N/A	N/A	N/A	N/A

OAT IP (Settings/ Network)

☒ SF

< 0.400% Verification Test (Wet) (1)

☒ SF

Set Date and Time (Settings/Set Date and Time)

☒ SF

(Maintenance/ Verification Test)

Lot # 8123 Exp. 10/11/2014

Check Internal Printer Paper

☒ SF

Guth 2100 serial # DR6581 Exp. 08/21/2013 Temp. 34.0°C

Firmware Version Check (About/ Print)

☒ SF

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

- 0.400% Verification Test (Wet) (1)

- If not current, Download Firmware

- VERSION Recheck (About/ Print)

: Barometric Pressure 1003.1

☒ SF

Maintenance/ Calibration/ Ambient Pressure Correction)

: Calibration Procedure (0.100% wet)

☒ SF

Maintenance/ Calibration Procedure)

Cal Lot # 8121 Exp. 05/08/2014

Guth 2100 serial # DR6776 Exp. 08/02/2013

Temp. 34.0°C

Cal Check Lot # 8125 Exp. 05/02/2013

Guth 2100 serial # DR6320 Exp. 08/21/2013

Temp. 34.0°C

ACTIVATE CYLINDER 1

☒ SF

Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

: 0.100% Verification (Dry, Inlet 1) (1)

☒ SF

Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.200% (Dry, Inlet 1) (3) DG0030 04/07/2014

☒ SF

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒ SF

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

☒ SF

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.020% (Dry, Inlet 2) (3) DG0043 10/05/2015

☒ SF

0.080% (Wet, Hose) (3) 8124 08/01/2013

☒ SF

Guth 2100 serial # DR6319 Exp. 08/21/2013 Temp. 34.0°C

< Replace "O" Rings

☒ N/A

< Replace Cuvette Cap

☒ SF

< Cylinder Check

☒ SF

< Review

☒ SPP

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

☒ SPP

< Department IP (Settings/ Network)

☒ SPP

If needed:

- Adjust EC Drygas Offset 7 → 8

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 → 1

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1)

☒ SF

Notes: _____

Dedham PD

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐Officer's Name: Cell/Pager: Officer In Charge: Sgt. Richard T. KeaneEmail: Secondary OIC: Email2: Address: 600 High StreetDedham, MA 02026Phone: 781.751.9300FAX: 781.751.9310IP Address: Subnet Mask: Default Gateway:

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBK-0064	99904	☒	☒	☒	☒

Insert Access Key
< Firmware Version Check (About/ Print)
M16: 0.7/8322232 ✓
WinCE: 4.9.23/8322233 ✓
Cfg: 1.18/8322235 ✓

☐ - If not current, Download Firmware
☐ - VERSION Recheck (About/ Print)

☒ < 0.400% Verification Test (Wet) (1)
(Maintenance/ Verification Test)
Lot # 8098 Exp. 04/26/2012
Guth 2100 serial # DR6083 Exp. 12/2/2012 Temp. 34.0°C

If needed:
☒ - Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration)
7 → 12
☒ - Adjust IR Slope Multiplier
(Maintenance/ Calibration/ IR/EC Correction)
13000 → 12460
☒ - 0.400% Verification Test (Wet) (1)

☒ < Set Date and Time (Settings/ Set Date and Time)
☒ < OAT IP (Settings/ Network)
☒ < Barometric Pressure 999
(Maintenance/ Calibration/ Ambient Pressure Correction)
☒ < Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure)
Cal Lot # 8096 Exp. 12/16/2012
Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C
Cal Check Lot # 8095 Exp. 04/07/2012
Guth 2100 serial # DR6316 Exp. 12/01/2012 Temp. 34.0°C

☒ < ACTIVATE CYLINDER 1
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)
☒ < 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/ Verification Test)
Lot # DG0006 Exp. 05/24/2013

If needed:
☒ - Adjust EC Drygas Offset 5 → 7
(Maintenance/ Calibration/ EC Sensor Configuration)
☐ - Adjust Drygas % for Calgas Inlet →
(Maintenance/ Calibration/ IR/EC Correction)
☒ - 0.100% Verification Test (Dry, Inlet 1) (1)

☒ < Verification Tests (Maintenance/ Verification Test)
Lot # Exp. Date
0.200% (Dry, Inlet 1) (3) DG0010 05/15/2013
0.080% (Dry, Inlet 1) (3) DG0005 05/25/2013
☒ < ACTIVATE CYLINDER 2
(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)
☒ < Verification Tests (Maintenance/ Verification Test)
Lot # Exp. Date
0.020% (Dry, Inlet 2) (3) DG0012 05/25/2013
0.080% (Wet, Hose) (3) 8102 05/14/2012
Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 34.0°C
☒ < Cylinder Check

☒ < Review
☒ < Set BT Certification
(Maintenance/ Set BT Certification Start Date)
☒ < Department IP (Settings/ Network)
☒ Remove Access Key
update draeger

Notes: seq test # 23 - wrong concentration

Duxbury PD

90 COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBC-0009

MSP ID#

103109

☒ OAT IP☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time☒ Check Internal Printer Paper☒ Firmware Version Check

M16:0.7.1/8322232
WinCE:4.9.23/8322233
Cfg: 1.18/8322235

☒ Barometric Pressure

999 hPas Initial BT Ambient Pressure
999.6 hPas External Ambient Pressure
997.1-1002.1 Acceptable Range
999 hPas Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0 °C
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8140 Exp. 07/28/2014 Temp. 34.0 °C
Guth 2100 S/N DR6320 Exp. 01/09/2015

☒ Activate Cylinder 1☒ 0.100% Verification Test (Dry)

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset
- Adjust Drygas % for Calgas Inlet
- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015 Temp. 34.0 °C
Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor Initial Final
- Adjust IR Slope Multiplier Initial Final

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0055 Exp. 03/04/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0058 Exp. 05/29/2016

☒ Activate Cylinder 2☒ 0.020% Verification Test (Dry)

Lot# DG0047 Exp. 01/25/2016

☒ 0.080% Verification Test (Wet)

Lot# 8141 Exp. 07/29/2014 Temp. 34.0 °C
Guth 2100 S/N DR6313 Exp. 08/08/2014

☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DJR Date: 5-20-14

Reviewed By: SMF Date: 5/20/14

☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify

Notes: _____

Updated Lot# Info: 5/12/2014

Intake	Label	Return	Notify PD
NA	DJR	NA	NA

- ☒ Lid
☒ 3 PBTs
☒ Keys

Duxbury PD

Station 2

Name _____

Cell Phone: _____

OIC #1 Officer Timothy Wigmore OIC #2 Sgt. Brian Johnson / ~~Off. Timothy Wigmore~~
OIC #1 Email tmwigmore@duxburypolice.org OIC #2 Email BJohnson@duxburypolice.org
OIC #1 Phone 781.934.5656 x 39 OIC #2 Phone 781.934.5656

Address: 443 West Street, Duxbury, MA 02332

Model Number Alcotest 9510 Serial Number ARBC-0009 ✓ MSP ID# 103109 ✓

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

☒ OAT IP (Settings/Network) ☒ 0.400% Verification Test (Wet) (1) ☒

☒ Set Date and Time (Settings/Set Date and Time) ☒ (Maintenance/Verification Test)

☒ Check Internal Printer Paper ☒

☒ Firmware Version Check (About/Print) ☒

M16 0.7.1/8322232 ✓
WinCE: 4.9.23/8322233 ✓
Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐
- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1002.4 ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014 Temp. 34.0°C
Guth 2100 S/N DR6776 Exp. 08/02/2013
Cal Check 8130 Exp. 09/13/2013
Guth 2100 S/N DR6314 Exp. 12/17/2013 Temp. 34.0°C

☒ Activate Cylinder 1 ☒

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) ☒

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:
- Adjust EC Drygas Offset 0 → 0 ☒
(Maintenance/Calibration/EC Sensor Configuration)
- Adjust Drygas % for Calgas Inlet 2 → 0 ☒
(Maintenance/Calibration/IR/EC Correction)
- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

☒ Verification Test (Maintenance/Verification Test) ☒

Lot# Exp.
0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 ☒
0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒

☒ Activate Cylinder 2 ☒

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test) ☒

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015 ☒
0.080% (Wet, Hose) (3) 8124 05/01/2013 ☒
Guth 2100 S/N DR6313 Exp. 12/21/2013 Temp. 34.0°C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification ☒

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes: _____

Move In ☐ Update File ☐ Print Label ☐ Move Out ☐ Called PD ☐

Tested By: SN Reviewed By: SPR Date: 4/24/13

Updated: 11Jan2013

Duxbury PD

COPY

Station 3

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Officer Timothy Wigmore

Email: TMWigmore@duxburypolice.org

Secondary OIC: Sgt. Brian Johnson

Email2: BGJohnson@duxburypolice.org

Address: 443 West Street

Duxbury, MA 02332

Phone: 781.934.5656

FAX: 781.934.0688

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBC-0009	103109	☐	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

< Set Date and Time (Settings/Set Date and Time) ☒

< OAT IP (Settings/ Network) ☒

< Barometric Pressure 992.8
(Maintenance/ Calibration/ Ambient Pressure Correction) ☒

< Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013
Guth 2100 serial # DR6311 Exp. 12/02/2012 Temp. 34.0°C

Cal Check Lot # 8113 Exp. 09/23/2012
Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 34.0°C

< ACTIVATE CYLINDER 1
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK) ☒

< 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

If needed:
- Adjust EC Drygas Offset 8 → 8
(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 → 2
(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

< 0.400% Verification Test (Wet) (1) ☒
(Maintenance/ Verification Test)

Lot # 8110 Exp. 08/29/2012

Guth 2100 serial # DR6582 Exp. 12/01/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor
(Maintenance/ Calibration/ EC Sensor Configuration) ☐

- Adjust IR Slope Multiplier
(Maintenance/ Calibration/ IR/EC Correction) ☐

- 0.400% Verification Test (Wet) (1) ☐

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.200% (Dry, Inlet 1) (3)	DG0030	04/07/2014
0.080% (Dry, Inlet 1) (3)	DG0026	01/19/2014

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0029	04/08/2014
0.080% (Wet, Hose) (3)	8112	09/16/2012

Guth 2100 serial # DR6319 Exp. 12/01/2012 Temp. 34.0°C

< Cylinder Check ☒

< Review ☒

< Set BT Certification
(Maintenance/ Set BT Certification Start Date) ☒

< Department IP (Settings/ Network) ☒

Remove Access Key ☒

Notes: Seq Test #49: Incorrect # of Tests, Seq Test #50: Incorrect Conc. Entered

East Longmeadow COPY

Station # 1

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☐	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0022 ✓

MSP ID#

106597 ✓

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time ✓

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232 ✓

WinCE:4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

☒ Barometric Pressure

DJR

1007 hPas	1000.2 hPas
Initial BT Ambient Pressure	External Ambient Pressure
997.7 - 1002.7	1000 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6083 Exp. 08/07/2015

Temp. 34.0 °C

Cal Check 8145 Exp. 11/30/2014

Guth 2100 S/N DR6313 Exp. 08/07/2015

Temp. 34.0 °C

☒ Activate Cylinder 1

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

8 → 10 DJR

- Adjust Drygas % for Calgas Inlet

1 → -1 DJR

- 0.100% Verification Test (Dry)

DJR

☒ 0.400% Verification Test (Wet)

DJR

Lot# 8133 Exp. 05/31/2015

Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial Final NA

- Adjust IR Slope Multiplier

Initial Final NA

0.400% Verification Test (Wet)

NA

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0064 Exp. 06/11/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8144 Exp. 11/19/2014

Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR Date: 9-18-14

Reviewed By: N Date: 9/18/14

☒ Set BT Certification Date

DJR

☒ Department IP

DJR

☒ Review BT Cert Date and Verify IP

N

Notes: _____

Updated Lot# Info: 09/16/2014

Intake

DJR

Label

DJR

Return

DJR

Notify PD

DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

Lid	KB
BT	Scan
Keys	Print
Pow	Cat 5

East Longmeadow

COPY

Station 1

Name _____

Cell Phone: _____

OIC #1 Sgt. Daniel Bruno OIC #2 _____
 OIC #1 Email dbruno@eastlongmeadowma.gov OIC #2 Email _____
 OIC #1 Phone 413.525.5440 x 314 OIC #2 Phone _____

Address: 160 Somers Road, East Longmeadow, MA 01106

Model Number Alcotest 9510 Serial Number ARBF-0022 MSP ID# 106597

IP Address: [REDACTED]
 Subnet Mask: [REDACTED]
 Default Gateway: [REDACTED]

- ☒ OAT IP (Settings/Network) SF
- ☒ Set Date and Time (Settings/Set Date and Time) SF
- ☒ Check Internal Printer Paper SF
- ☒ Firmware Version Check (About/Print) SF

M16 0.7.1/8322232
 WinCE: 4.9.23/8322233
 Cfg: 1.18/8322235

- If not current, Download Firmware ☐
- Version Recheck (About/Print) ☐

☒ Barometric Pressure 990 SF
 (Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) SF
 (Maintenance/Calibration Procedure)

Cal Lot#	8135	Exp.	01/22/2015	Temp.	<u>34.0C</u>
Guth 2100 S/N	DR6317	Exp.	08/07/2014		
Cal Check	8136	Exp.	03/06/2014	Temp.	<u>34.0C</u>
Guth 2100 S/N	DR6775	Exp.	08/07/2014		

☒ Activate Cylinder 1 SF
 (Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) SF
 (Maintenance/Verification Test)
 Lot# DG0048 Exp. 02/21/2016

- If needed:
- Adjust EC Drygas Offset 7 → 8 SF
 (Maintenance/Calibration/EC Sensor Configuration)
 - Adjust Drygas % for Calgas Inlet 3 → 1 SF
 (Maintenance/Calibration/IR/EC Correction)
 - 0.100% Verification Test (Dry, Inlet 1) (1) SF

☒ 0.400% Verification Test (Wet) (1) SF
 (Maintenance/Verification Test)
 Lot# 8123 Exp. 10/11/2014 Temp. 34.0C
 Guth 2100 S/N DR6581 Exp. 08/08/2014

- If needed:
- Adjust EC Quadratic Correction Factor _____ → ☐
 (Maintenance/Calibration/EC Sensor Configuration)
 - Adjust IR Slope Multiplier _____ → ☐
 (Maintenance/Calibration/IR/EC Correction)
 - 0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

	Lot#	Exp.	
0.200% (Dry, Inlet 1) (3)	DG0039	04/19/2015	SF
0.080% (Dry, Inlet 1) (3)	DG0049	02/20/2016	SF

☒ Activate Cylinder 2 SF
 (Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

	Lot#	Exp.	
0.020% (Dry, Inlet 2) (3)	DG0044	10/18/2015	SF
0.080% (Wet, Hose) (3)	8134	12/21/2013	SF

 Guth 2100 S/N DR6319 Exp. 08/07/2014 Temp. 34.0C

☒ Replace Cuvette Cap SF

☒ Cylinder Check SF

- ☒ Review W
- ☒ Set BT Certification SF
 (Maintenance/Set BT Certification Start Date)
- ☒ Department IP (Settings/Network) SF

Notes: _____

East Longmeadow PD

Station 2

Lid ☒ PBT's ☒ Keys ☒

Called ☒

Officer's Name: Sgt. Daniel Bruno

Cell Phone #: [REDACTED]

Officer In Charge: Officer Daniel Bruno

Secondary OIC: Sgt.

Address: 160 Somers Road

East Longmeadow, MA 01028

Phone: 413.525.5440 x 314

FAX: 413.525.5445

Email: DBruno@Eastlongmeadowma.gov

Email2: [REDACTED]

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
11/15/2012	Alcotest 9510	ARBF-0022 ✓	106597 ✓	☒	☒	☒	☒

< OAT IP (Settings/ Network) ☒

< Set Date and Time (Settings/Set Date and Time) ☒

< Check Internal Printer Paper ☒

< Firmware Version Check (About/ Print) ☒

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

< 0.400% Verification Test (Wet) (1) ☒
(Maintenance/ Verification Test)

Lot # 8123 Exp. 10/11/2014

Guth 2100 serial # DR6582 Exp. 08/21/2013

Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor (Maintenance/ Calibration/ EC Sensor Configuration) ☒

10 → 7

- Adjust IR Slope Multiplier ☐

(Maintenance/ Calibration/ IR/EC Correction)

13000 → 13000

- 0.400% Verification Test (Wet) (1) ☒

< Barometric Pressure 985 ☒
(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet) ☒
(Maintenance/ Calibration Procedure)

Cal Lot # 8121 Exp. 05/08/2014 Temp. 34.0°C

Guth 2100 serial # DR6776 Exp. 08/02/2013

Cal Check Lot # 8120 Exp. 01/23/2013 Temp. 34.0°C

Guth 2100 serial # DR6320 Exp. 08/21/2013

< ACTIVATE CYLINDER 1 ☒
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.200% (Dry, Inlet 1) (3) DG0030 04/07/2014 ☒

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 ☒

< ACTIVATE CYLINDER 2 ☒
(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.020% (Dry, Inlet 2) (3) DG0041 05/08/2015 ☒

0.080% (Wet, Hose) (3) 8122 02/28/2013 ☒

Guth 2100 serial # DR6319 Exp. 08/21/2013 Temp. 34.0°C

< Replace "O" Rings ☒

< Replace Cuvette Cap ☒

< Cylinder Check ☒

< Review ☒

< Set BT Certification ☒

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒

If needed:

- Adjust EC Drygas Offset 6 → 7 ☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 0 ☒

(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

Notes: Log test #710 - wrong test numbers

Log test #83 - wrong input

Reviewed By: SPP

Date: 10/31/12

East Longmeadow PD

Station 1

UPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Officer Daniel BrunoEmail: DBruno@Eastlongmeadowma.gov

Secondary OIC: _____

Email2: [REDACTED]Address: 160 Somers Road
East Longmeadow, MA 01028IP Address: [REDACTED]Phone: 413.525.5440 x 314Subnet Mask: [REDACTED]FAX: 413.525.5445Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBF-0022	106597	☒	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print)

M16: 0.7/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware ☐- VERSION Recheck (About/ Print) ☐< Set Date and Time (Settings/Set Date and Time) ☒< OAT IP (Settings/ Network) ☒< Barometric Pressure 989.4
(Maintenance/ Calibration/ Ambient Pressure Correction) ☒< Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure) ☒

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # DR6317 Exp. 01/18/2012 Temp. 34.0°C

Cal Check Lot # 8095 Exp. 04/07/2012

Guth 2100 serial # DR6316 Exp. 01/18/2012 Temp. 34.0°C< **ACTIVATE CYLINDER 1**
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK) ☒< 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/ Verification Test) ☒

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset ____-->____ ☐
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust Drygas % for Calgas Inlet ____-->____ ☐
(Maintenance/ Calibration/ IR/EC Correction)- 0.100% Verification Test (Dry, Inlet 1) (1) ☐< 0.400% Verification Test (Wet) (1) ☒
(Maintenance/ Verification Test)

Lot # 8098 Exp. 04/26/2012

Guth 2100 serial # DR6083 Exp. 12/2/2011 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ____-->____ ☐
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust IR Slope Multiplier ____-->____ ☐
(Maintenance/ Calibration/ IR/EC Correction)- 0.400% Verification Test (Wet) (1) ☐

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.200% (Dry, Inlet 1) (3) DG0010 05/15/2013 ☒0.080% (Dry, Inlet 1) (3) DG0005 05/25/2013 ☒< **ACTIVATE CYLINDER 2**
(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK) ☒

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date
0.020% (Dry, Inlet 2) (3) DG0012 05/25/2013 ☒0.080% (Wet, Hose) (3) 8091 03/12/2012 ☒Guth 2100 serial # DR6312 Exp. 01/18/2012 Temp. 34.0°C< Cylinder Check ☒< Review ☒< Set BT Certification
(Maintenance/ Set BT Certification Start Date) ☒< Department IP (Settings/ Network) ☒Remove Access Key ☒Update Drygas

Notes: _____

Fitchburg SUPD

COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARDD-0018

MSP ID#

☒ OAT IP

☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒
☒ Set Date and Time

☒ Check Internal Printer Paper

☒ Firmware Version Check

M16:0.7.1/8322232
WinCE:4.9.23/8322233
ImageVer: 1.6
Cfg: 1.18/8322235

☒ Barometric Pressure

<u>NA</u> hPas	<u>NA</u> hPas
Initial BT Ambient Pressure	External Ambient Pressure
<u>NA</u>	<u>NA</u> hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8152 Exp. 12/31/2016
Guth 2100 S/N DR6083 Exp. 08/07/2015
Cal Check 8151 Exp. 07/13/2015
Guth 2100 S/N DR6581 Exp. 08/11/2015

Temp. 34.0 °CTemp. 34.0 °C
☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

- Adjust Drygas % for Calgas Inlet

- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015
Guth 2100 S/N DR6318 Exp. 08/11/2015

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

- Adjust IR Slope Multiplier

0.400% Verification Test (Wet)

☒ 0.200% Verification Test (Dry)

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

☒ 0.020% Verification Test (Dry)

Lot# DG0063 Exp. 06/12/2016
DG0082 06/25/2017

☒ 0.080% Verification Test (Wet)

Lot# 8150 Exp. 07/05/2015
Guth 2100 S/N DR6312 Exp. 08/11/2015

Temp. 34.0 °C
☒ Replace Cuvette Cap

☒ Cylinder Check
Tested By: DSR Date: 3-11-15Reviewed By: SVF Date: 3/11/15
☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: _____

Updated Lot# Info: 03/03/2015

Intake

☒

Label

☒

To ES Return

☒

Notify PD

☒

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

Fitchburg SUPD

Station # 1

COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Serial Number

MSP ID#

Alcotest 9510

ARDD-0018

☒ OAT IP☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time☒ Check Internal Printer Paper☒ Firmware Version Check

M16:0.7.1/8322232
WinCE:4.9.23/8322233
ImageVer: 1.6
Cfg: 1.18/8322235

☒ Barometric Pressure

998 hPas	1000.60 hPas
Initial BT Ambient Pressure	External Ambient Pressure
998.1-1003.1	1000 hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8152 Exp. 12/31/2016
Guth 2100 S/N DR6083 Exp. 08/07/2015
Cal Check 8151 Exp. 07/13/2015
Guth 2100 S/N DR6581 Exp. 08/11/2015

Temp. 34.0 °C

Temp. 34.0 °C

☒ Activate Cylinder 1☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

☒ Adjust EC Drygas Offset☒ Adjust Drygas % for Calgas Inlet☒ 0.100% Verification Test (Dry)☒ 0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015
Guth 2100 S/N DR6318 Exp. 08/11/2015 Temp. NA °C

If needed:

☒ Adjust EC Quadratic Correction Factor Initial Final☒ Adjust IR Slope Multiplier Initial Final☒ 0.400% Verification Test (Wet)☒ 0.200% Verification Test (Dry)

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2☒ 0.020% Verification Test (Dry)

Lot# DG0063 Exp. 06/12/2016
Guth 2100 S/N DR6082 Exp. 06/25/2017

☒ 0.080% Verification Test (Wet)☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DSK Date: 3-11-15

Reviewed By: SVF Date: 3/11/15

☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IPNotes: *per calibration procedure after not dry gas reported MUC 3/11/2015*

Intake

Label

Return

Notify PD

Updated Lot# Info: 03/03/2015

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Fitchburg SUPD

Station 1
COPY

OIC #1 Sarah Camelo

OIC #2

OIC #1 Email smoeckel@fitchburgstate.edu

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address: 32 Clinton Street, Fitchburg, MA 01420

Model Number

Serial Number

MSP ID#

Alcotest 9510

ARDD-0018

OAT IP (Settings/Network)

Set Date and Time (Settings/Set Date and Time)

Check Internal Printer Paper

Firmware Version Check (About/Print)

M16 0.7.1/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

- If not current, Download Firmware

- Version Recheck (About/Print)

Barometric Pressure 993 (B)

Maintenance/Calibration/Ambient Pressure Correction

Calibration Procedure (0.100% wet)

Maintenance/Calibration Procedure

Cal Lot# 8135 Exp. 01/22/2015

Temp. 34.0°C

Guth 2100 S/N DR6317 Exp. 08/07/2014

Cal Check 8140 Exp. 07/28/2014

Temp. 34.0°C

Guth 2100 S/N DR6320 Exp. 01/09/2015

Activate Cylinder 1

Maintenance/Set Active Cylinder/Cyl. 1 Active/OK

0.100% Verification (Dry, Inlet 1) (1)

Maintenance/Verification Test

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset 8 → 9

Maintenance/Calibration/EC Sensor Configuration

- Adjust Drygas % for Calgas Inlet 1 → -1

Maintenance/Calibration/IR/EC Correction

- 0.100% Verification Test (Dry, Inlet 1) (1)

0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581

Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor 7 → 7

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 11480 → 13800

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3)

DG0055

03/04/2016

0.080% (Dry, Inlet 1) (3)

DG0058

05/29/2016

Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3)

DG0047

01/25/2016

0.080% (Wet, Hose) (3)

8141

07/29/2014

Guth 2100 S/N DR6313

Exp. 08/08/2014

Temp. 34.0°C

Replace Cuvette Cap

Cylinder Check

Review

Set BT Certification

(Maintenance/Set BT Certification Start Date)

Department IP (Settings/Network)

Notes:

Intake

Label

Return

Notify PD

Tested By: DJR

Reviewed By: SNA

Date: 4-15-14

- ☒ Lid
☒ PBTs
☒ Keys

Fitchburg SUPD

Station 2

Name Sarah

Cell Phone: [REDACTED]

NO CMB

OIC #1 Sarah Camelo

OIC #2 _____

OIC #1 Email smoeckel@fitchburgstate.edu

OIC #2 Email _____

OIC #1 Phone [REDACTED]

OIC #2 Phone _____

COPY

Address 32 Clinton Street, Fitchburg, MA 01420

Model Number

Serial Number

MSP ID#

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

Alcotest 9510

ARDD-0018

☒ OAT IP (Settings/Network)

☒ Set Date and Time (Settings/Set Date and Time)

☒ Check Internal Printer Paper

☒ Firmware Version Check (About/Print)

M16 0.7.1/8322232
WinCE: 4.9.23/8322233
Cfg: 1.18/8322235

- If not current, Download Firmware ☐

- Version Recheck (About/Print) ☐

☒ Barometric Pressure 1601

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

Guth 2100 S/N DR6776 Exp. 08/02/2013

Cal Check 8130 Exp. 09/13/2013

Guth 2100 S/N DR6314 Exp. 12/17/2013

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1)

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet ☐

(Maintenance/Calibration/IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☐

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015

0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014

☒ Activate Cylinder 2

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015

0.080% (Wet, Hose) (3) 8129 08/04/2013

Guth 2100 S/N DR6313 Exp. 12/21/2013

Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes: _____

Move In

Update File

Print Label

Move Out

Called PD

Tested By: [Signature]

Reviewed By: [Signature]

Date: 5/15/2013

Fitchburg SCPD

Station 1

UPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____
Cell/Pager: _____

Officer In Charge: Sarah Camelo
Secondary OIC: _____
Address: 160 Pearl Street
Fitchburg, MA 01420
Phone: 978.665.4015
FAX: 978.665.4599

Email: _____
Email2: _____
IP Address: _____
Subnet Mask: _____
Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARDD-0018		☐	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print) ☒

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

< Set Date and Time (Settings/Set Date and Time) ☒

< OAT IP (Settings/ Network) ☒

< Barometric Pressure 1001 ☒
(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet) ☒
(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013

Guth 2100 serial # DR6317 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8113 Exp. 09/23/2012

Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 34.0°C

< ACTIVATE CYLINDER 1 ☒
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)

< 0.100% Verification (Dry, Inlet 1) (1) ☒
(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset 7 → 8 ☒
(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 → 1 ☒
(Maintenance/ Calibration/ IR/EC Correction)

- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

< 0.400% Verification Test (Wet) (1) ☒
(Maintenance/ Verification Test)

Lot # 8116 Exp. 12/22/2013

Guth 2100 serial # DR6083 Exp. 12/02/2012 Temp. 34.0°C

If needed:

- Adjust EC Quadratic Correction Factor ☒
(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust IR Slope Multiplier ☒
(Maintenance/ Calibration/ IR/EC Correction)

- 0.400% Verification Test (Wet) (1) ☒

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.200% (Dry, Inlet 1) (3)	DG0030	04/07/2014
0.080% (Dry, Inlet 1) (3)	DG0026	01/19/2014

< ACTIVATE CYLINDER 2

(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0029	04/08/2014
0.080% (Wet, Hose) (3)	8112	09/16/2012

Guth 2100 serial # DR6313 Exp. 12/01/2012 Temp. 34.0°C

< Cylinder Check ☒

< Review ☒

< Set BT Certification ☒
(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒

Remove Access Key ☒

Notes: _____

Holyoke PD

1c COPY

PBTs	Lid	Side Cover	Keys	Power	KB	Print	Scanner	Cat 5
☒	☒	☒	☒	☒	☒	☒	☒	☒

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0020

MSP ID#

103045

■ OAT IP

DJR

■ Database Management

DJR

Deleted?:

90-24	☒	90B	☒	PC	☒	Train	☒	Per-Test	☒
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■ Set Date and Time

DJR

■ Check Internal Printer Paper

DJR

■ Firmware Version Check

DJR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

■ Barometric Pressure

DJR

1012 hPas	1013.6 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1011.1 - 1016.7	1012 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

■ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8135	Exp. 01/22/2015	Temp. 34.0 °C
Guth 2100 S/N DR6083	Exp. 08/07/2015	
Cal Check 8147	Exp. 03/30/2015	Temp. 34.0 °C
Guth 2100 S/N DR6581	Exp. 08/11/2015	

■ Activate Cylinder 1

DJR

■ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

10	Initial	Final
8		

DJR

- Adjust Drygas % for Calgas Inlet

-2	Initial	Final
1		

DJR

- 0.100% Verification Test (Dry)

DJR

■ 0.400% Verification Test (Wet)

DJR

Lot# 8133	Exp. 05/31/2015	Temp. 34.0 °C
Guth 2100 S/N DR6318	Exp. 08/11/2015	

If needed:

- Adjust EC Quadratic Correction Factor

DJR 12-9-14 Initial

Final

- Adjust IR Slope Multiplier

Initial

Final

0.400% Verification Test (Wet)

NA

■ 0.200% Verification Test (Dry)

DJR

Lot# DG0065 Exp. 04/12/2016

■ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068 Exp. 12/12/2016

■ Activate Cylinder 2

DJR

■ 0.020% Verification Test (Dry)

DJR

Lot# DG0056 Exp. 04/22/2016

■ 0.080% Verification Test (Wet)

DJR

Lot# 8146	Exp. 03/05/2015	Temp. 34.0 °C
Guth 2100 S/N DR6312	Exp. 08/11/2015	

■ Replace Cuvette Cap

DJR

■ Cylinder Check

DJR

Tested By: DJR Date: 12-9-14

Reviewed By: SMF Date: 12/9/14

■ Set BT Certification Date

DJR

■ Department IP

DJR

■ Review BT Cert Date and Verify IP

SMF

Notes: _____

Updated Lot# Info: 12/04/2014

Intake

DJR

Label

DJR

Return

DJR

Notify PD

DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

☒ Lid	☒ KB
☒ PBT	☒ Sec
☒ Keys	☒ Print
☒ Power	☒ Cat 5

Holyoke PD

Station 1

Name Donw

Cell Phone: [REDACTED]

OIC #1 Sgt. John Lenihan

OIC #2 Sgt. Joseph Garcia

OIC #1 Email research@holyokepd.org

OIC #2 Email sgt.garcia@holyokepd.org

OIC #1 Phone 413.322.6909

OIC #2 Phone 413.322.6900

Address 138 Appleton Street, Holyoke, MA 01040

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBF-0020

103045

Subnet Mask:

Default Gateway:

☒ OAT IP (Settings/Network) DSR

☒ Set Date and Time (Settings/Set Date and Time) DSR

☒ Check Internal Printer Paper DSR

☒ Firmware Version Check (About/Print) DSR

M16 0.7.1/8322232

WinCE: 4.9.23/8322233

Cfg: 1.18/8322235

☐ - If not current, Download Firmware

☐ - Version Recheck (About/Print)

☒ Barometric Pressure 981 DSR

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) DSR

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N DR6317 Exp. 08/07/2014

Temp. 34.0°C

Cal Check 8136 Exp. 03/06/2014

Guth 2100 S/N DR6314 Exp. 08/08/2014

Temp. 34.0°C

☒ Activate Cylinder 1 DSR

(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ 0.100% Verification (Dry, Inlet 1) (1) DSR

(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

☐ - Adjust EC Drygas Offset 9 → 10 DSR

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust Drygas % for Calgas Inlet 1 → -2 DSR

(Maintenance/Calibration/IR/EC Correction)

☐ - 0.100% Verification Test (Dry, Inlet 1) (1) DSR

☒ 0.400% Verification Test (Wet) (1) DSR

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581 Exp. 08/08/2014

If needed:

☐ - Adjust EC Quadratic Correction Factor 14 → 8 DSR

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust IR Slope Multiplier 11600 → 14000 DSR

(Maintenance/Calibration/IR/EC Correction)

☐ 0.400% Verification Test (Wet) (1) DSR

☒ Verification Test (Maintenance/Verification Test)

0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 DSR

0.080% (Dry, Inlet 1) (3) DG0058 05/29/2016 DSR

☒ Activate Cylinder 2 DSR

(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)

☒ Verification Tests (Maintenance/Verification Test)

0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016 DSR

0.080% (Wet, Hose) (3) 8139 05/04/2014 DSR

Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap DSR

☒ Cylinder Check DSR

☒ Review DSR

☒ Set BT Certification DSR

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) DSR

Notes:

NEW GAS CYLINDERS 12/13 (Sgt John Lenihan)

Intake

Label

Return

Notify P

DSR

DSR

DSR

DSR

Tested By: DSR

Reviewed By: DSR

Date: 1-6-14