

Palmer PD

COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0019

MSP ID#

103049

☒ 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

100.7 hPas 1003.3 hPas
Initial BT Ambient Pressure External Ambient Pressure

1000.8 - 1005.8 1003 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

Temp. 34.0 °C

Cal Check 8145 Exp. 11/30/2014

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

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

7 → 14
Initial Final- Adjust IR Slope Multiplier 12870 → 10700
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 DR6320 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DJR

Date: 10-7-14

Reviewed By: S

Date: 10/7/14

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

Notes: Cylinders returned: DG0074 exp 06/03/2017
DG0075 exp 06/06/2017

Intake

Label

Return

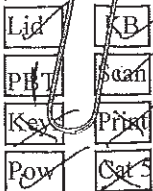
Notify PD

Updated Lot# Info: 09/16/2014

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager



Station 2

Palmer PD

Name S CamilleriCell Phone [REDACTED]OIC #1 Ofc. Scott Camilleri

OIC #2 _____

OIC #1 Email [REDACTED]

OIC #2 Email _____

OIC #1 Phone [REDACTED]

OIC #2 Phone _____

COPY

Address: 4417 Main Street, Rte. 9, Palmer, MA 01069

Model Number

Serial Number

MSP ID#

IP Address: [REDACTED]Alcotest 9510ARBF-0019103049Subnet 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 1013 ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015

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. 34.0CTemp. 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)

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. 34.0C☒ 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: SFReviewed By: SFDate: 11/13/13

PALMER PD

Station 2

Lid ☒ PBT's ☐ Keys ☒

Called ☒

Officer's Name: Camille

Cell Phone #: [REDACTED]

Email: [REDACTED]

Email2: [REDACTED]

Address: [REDACTED]

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

Phone: [REDACTED]

FAX: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBF-0019	103049	N/A	N/A	N/A	N/A

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) ☐

Barometric Pressure 1011 ☒

(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

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 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) ☐

< 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) DG0043 10/05/2015 ☒

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) ☒

Notes:

Date: 11/27/13

Palmer PD

Station 2

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

COPY

Officer In Charge: Ofc. Scott Camilleri
 Secondary OIC: Sgt. Kevin E. Kopacz
 Address: Admin. Building, 4417 Main Street
Palmer, MA 01069
 Phone: [REDACTED]
 FAX: [REDACTED]

Email: [REDACTED]
 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
//	Alcotest 9510	ARBF-0019	103049	☒	☒	☒	☒

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 1011.4
 (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°C

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

Guth 2100 serial # DR6320 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 6 → 7
 (Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 3 → 1
 (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)

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

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

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

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

0.080% (Wet, Hose) (3) Lot # 8091 Exp. Date 03/12/2012

Guth 2100 serial # DR6319 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 Driver

Notes: _____

Plainville PD

COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0051 ✓

MSP ID#

103071 ✓

☒ 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

1004 hPas	1002.6 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1000.1 - 1005.1	1004 hPas
Acceptable Range	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 DR6313 Exp. 08/07/2015

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 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: 9-17-14

Reviewed By: R

Date: 9/17/14

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: _____

Updated Lot# Info: 09/16/2014

Intake

Label

Return

Notify PD

DJR

DJR

DJR

DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

☒ Xd	☒ KB
☒ P/T	☒ Scan
☒ K/Vs	☒ Print
☒ P/V	☒ C/Vs

Plainville PD

Station 2

Name JB Rockett

Cell Phone [REDACTED]

OIC #1 Off. James B. Rockett OIC #2 Sgt. Scott Gallerani
 OIC #1 Email jrockett@plainville.ma.us OIC #2 Email sgallerani@plainville.ma.us
 OIC #1 Phone 508.695.7115 OIC #2 Phone 508.695.7115

COPY

Address: 157 South Street, Plainville, MA 02762

Model Number	Serial Number	MSP ID#	IP Address:
Alcotest 9510	ARBF-0051	103071	[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 0.7/18322232
 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 10 → 778 ☒
 (Maintenance/Calibration/EC Sensor Configuration) SF 10/16/13
 - Adjust Drygas % for Calgas Inlet 0 → 12 ☒
 (Maintenance/Calibration/IR/EC Correction) SF 10/16/13
 - 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) 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. 34.0C

☒ Replace Cuvette Cap ☒
☒ Cylinder Check ☒

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

Notes: seg test #149 - wrong inlet inputted

Plainville PD

Station 1

Lid ☒ PBT's ☐ Keys ☒

Called ☐

Officer's Name: J B Rockett
Cell Phone #: _____

Officer In Charge: Officer James B. Rockett
Secondary OIC: Sgt. Scott Gallerani
Address: 157 South Street, PO Box 1718
Plainville, MA 02762
Phone: 508.695.7115
FAX: 508.643.0227

Email: jrockett@plainville.ma.us
Email2: sgallerani@plainville.ma.us

COPY

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
12/13/2012	Alcotest 9510	ARBF-0051 ✓	103071 ✓	☒	☒	☒	☒

< 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)

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

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

< Barometric Pressure 1018 ☒

(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 # DR6317 Exp. 08/02/2013
Cal Check Lot # 8120 Exp. 01/23/2013 Temp. 34.0°C
Guth 2100 serial # 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 # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset ☐
(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) ☒

< 0.200% (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) ☒

Notes: del test #88 - wrong amount of tests

Plainville PD

Station 1

PS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Officer James B. Rockett

Email: jrockett@plainville.ma.us

Secondary OIC: Sgt. Scott Gallerani

Email2: sgallerani@plainville.ma.us

Address: 157 South Street, PO Box 1718

Plainville, MA 02762

Phone: 508.695.7115

FAX: 508.643.0227

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

COPY

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
/	Alcotest 9510	ARBF-0051	103071	☒	☒	☒	☒

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 1012 ☒
(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)
4 → 7
- Adjust IR Slope Multiplier ☒
(Maintenance/ Calibration/ IR/EC Correction)
15160 → 13160
- 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 ☒
0.000% (Dry, Inlet 1) (3) DG0008 05/21/2013 ☒

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 ☒

Notes: Seq. test #17 - cylinder in wrong inlet
Seq. test #22 - empty cylinder

Updated: 9Nov2011 Tested By: SC Reviewed By: SW Date: 12/13/11

Rehoboth PD

1c COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBF-0092

MSP ID#

102918

☒ 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

1007 hPas 1002.7 hPas
Initial BT Ambient Pressure External Ambient Pressure

1000.2 - 1005.2 1002 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

Temp. 34.0 °C

Cal Check 8145 Exp. 11/30/2014

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

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. 06/31/2015

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 CheckTested By: DSRDate: 10-22-14Reviewed By: SUFDate: 10/22/14☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IPNotes: seg test # 223- wrong gas concentration connectedcylinders returned: DG0079 exp 06/16/2017, DG0079 exp 06/16/2017

Updated Lot# Info: 10/15/2014

Intake	Label	Return	Notify PD
☒	☒	☒	☒

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

Lid
PBT
Keys
Pow
KB
Scr
Print
Cat 5

Station 2

Rehoboth PD

Name _____

Cell Phone: _____

OIC #1 Sgt. James B. Medeiros

OIC #2 Sgt. Richard Shailor

OIC #1 Email [REDACTED]

OIC #2 Email [REDACTED]

OIC #1 Phone 508.252.3722

OIC #2 Phone 508.252.3722

Address 334 Anawan Street, Rehoboth, MA 02769

Model Number Alcotest 9510 Serial Number ARBF-0092 MSP ID# 102918

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 1006 ☒
(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 DR6776 Exp. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 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 ☐
(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 7 → 2 ☒
(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 12400 → 15490 ☒
(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: seg test #181-alcohol in ambient air-se run

Intake Label Return Notify P

☒

☒

☒

☒

Tested By: SE

Reviewed By: [Signature]

Date: 12/4/13

Rehoboth PD

- ☒ Lid
☒ PBTs
☒ Keys

Name James medeirosCell Phone: [REDACTED]OIC #1 Sgt. James B. MedeirosOIC #2 Sgt. Richard ShailorOIC #1 Email [REDACTED]OIC #2 Email [REDACTED]OIC #1 Phone 508.252.3722OIC #2 Phone 508.252.3722Address: 334 Anawan Street, Rehoboth, MA 02769

Model Number Alcotest 9510 Serial Number ARBF-0092 MSP ID# 102918

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 [REDACTED]☐ - Version Recheck (About/Print) [REDACTED]

☒ Barometric Pressure 999 SF
 (Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) SF
 (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 8125 Exp. 05/02/2013
 Guth 2100 S/N 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# DG0038 Exp. 04/16/2015

If needed:

☐ - Adjust EC Drygas Offset [REDACTED]

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust Drygas % for Calgas Inlet [REDACTED]

(Maintenance/Calibration/ I/REC Correction)

☐ - 0.100% Verification Test (Dry, Inlet 1) (1) [REDACTED]☒ 0.400% Verification Test (Wet) (1) SF

(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 [REDACTED]

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust IR Slope Multiplier [REDACTED]

(Maintenance/Calibration/ I/REC Correction)

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

Lot# Exp.
 0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 SF
 0.080% (Dry, Inlet 1) (3) DG0026 01/19/2014 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) DG0043 10/05/2015 SF
 0.080% (Wet, Hose) (3) 8124 05/01/2013 SF

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

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

Tested By: SFReviewed By: SFDate: 1/22/13

Rehoboth PD

Station 1

PS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Sgt. James B. Medeiros (1176)

Email: [REDACTED]

Secondary OIC: Sgt. Richard Shailor (RS00)

Email2: www.rehobothpd.org

Address: 334 Anawan Street

IP Address: [REDACTED]

Rehoboth, MA, 02769

Phone: 508.252.3722

Subnet Mask: [REDACTED]

FAX: 508.252.6036

Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
/	Alcotest 9510	ARBF-0092	102918	☒	☒	☒	☒

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 # 8098 Exp. 04/26/2012

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

- If not current, Download Firmware- ☐

- VERSION Recheck (About/ Print) ☐

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 998 ☒
(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

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date	
0.200% (Dry, Inlet 1) (3)	DG0030	04/07/2014	☒
0.080% (Dry, Inlet 1) (3)	DG0008	05/21/2013	☒

< 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: _____

SP Brookfield C-3

COPY

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

Notes: _____

Model NumberAlcotest 9510**Serial Number**ARBE-0074**MSP ID#**103157☒ 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

1012 hPas 1016.9 hPas
Initial BT Ambient Pressure External Ambient Pressure
1014.4 - 1019.4 1016 hPas
Acceptable Range Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

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 1☒ 0.100% Verification Test (Dry)

Lot# DG0081 Exp. 06/10/2017

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 Temp. 34.0 °C
Guth 2100 S/N DR6582 Exp. 08/08/2015

If needed:

- Adjust EC Quadratic Correction Factor 60 → 14- Adjust IR Slope Multiplier 13800 → 11130

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# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

Lot# 8150 Exp. 07/05/2015 Temp. 34.0 °C
Guth 2100 S/N DR6320 Exp. 08/11/2015

☒ Replace Cuvette Cap☒ Cylinder CheckTested By: DJR Date: 2-24-15Reviewed By: SWF Date: 2/24/15☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IP

Notes: _____

Updated Lot# Info: 02/12/2015

Intake NA Label DJR Return NA Notify PD NA

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

SP Brookfield C-3

Station # 1

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

Notes:

Model Number

Alcotest 9510

Serial Number

ARBE-0074

MSP ID#

103157

☒ OAT IP

DSK

☒ Database Management

DSK

Deleted?:

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

DSK

☒ Check Internal Printer Paper

DSK

☒ Firmware Version Check

DSK

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

DSK

1007 hPas	1008.8 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1006.3 - 1011.3	1007 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DSK

Cal Lot# 8135 Exp. 01/22/2015

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

Temp. 34.0 °C

Cal Check 8147 Exp. 03/30/2015

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

Temp. 34.0 °C

☒ Activate Cylinder 1

DSK

☒ 0.100% Verification Test (Dry)

DSK

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)

NA

☒ 0.400% Verification Test (Wet)

DSK

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)

DSK

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DSK

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

DSK

☒ 0.020% Verification Test (Dry)

DSK

Lot# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

DSK

Lot# 8146 Exp. 03/05/2015

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

Temp. 34.0 °C

☒ Replace Cuvette Cap

DSK

☒ Cylinder Check

DSK

Tested By: DSK Date: 1-15-15

Reviewed By: SVF Date: 1/15/15

☒ Set BT Certification Date

DSK

☒ Department IP

DSK

☒ Review BT Cert Date and Verify IP

SVF

Notes: Draeger deleted tests during repair. -SVF 1/15/15

Updated Lot# Info: 12/04/2014

Intake

NA

Label

DSK

TOES
Return

DSK

Notify PD

DSK

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

SP Brookfield C-3**COPY**

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

Notes: _____

Model NumberAlcotest 9510**Serial Number**ARBE-0074**MSP ID#**103157☒ **OAT IP**☒ **Database Management**

Deleted?:

90-24 NA 90B NA PC NA Train NA Per-Test NA☒ **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**

<u>1005</u> hPas Initial BT Ambient Pressure	<u>1000.8</u> hPas External Ambient Pressure
<u>998.3-1003.3</u> Acceptable Range	<u>1000</u> hPas Final BT Ambient Pressure

☒ **0.100% Calibration Procedure (Wet)**

Cal Lot# 8135	Exp. 01/22/2015	Temp. <u>34.0</u> °C
Guth 2100 S/N DR6317	Exp. 08/07/2014	
Cal Check 8140	Exp. 07/28/2014	Temp. <u>34.0</u> °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	<u>9</u> → <u>10</u>	Initial	Final
- Adjust Drygas % for Calgas Inlet	<u>3</u> → <u>-1</u>	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 DR6581 Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor	<u>13</u> → <u>10</u>	Initial	Final
- Adjust IR Slope Multiplier	<u>13280</u> → <u>16400</u>	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

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

Temp. 34.0 °C☒ **Replace Cuvette Cap**☒ **Cylinder Check**Tested By: DJRDate: 5-28-14Reviewed By: WDate: 5-28-2014☒ **Set BT Certification Date**☒ **Department IP**☒ **Review BT Cert Date and Verify IP**Notes: seg test # 353 - empty cylinder

Updated Lot# Info: 5/12/2014

Intake	Label	Return	Notify PD
☒	☒	☒	☒

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

SP C-3

Station 1

UPS ☒ PBT's ☒ Lid ☒ Called ☒

Officer's Name: Ten David M. Fleming

Cell/Pager: [REDACTED]

Officer In Charge: Tpr. David M. Fleming

Email: david.fleming@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 21 S. Maple St.

Brookfield, MA 01506

Phone: 508.867.2912

FAX: 508.867.4963

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
09/30/2012	Alcotest 9510	ARBE-0074 ✓	103157 ✓	☒	☒	☒	☒

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 1002 ☒

(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 _____ ☐

(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 # 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) ☐

< 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: _____

SP C-3

COPY

Station 1

UPS ☒ Y. PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. Kevin F. O'Grady #1661

Email: Kevin.OGrady@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: High Street & Route 9
Brookfield, MA 01506

Phone: 508.867.2912

FAX: 508.867.4963

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	ARBE-0074	103157	☒	☒	☒	☒

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 ☒

(Maintenance/ Calibration/ Ambient Pressure Correction)

< Calibration Procedure (0.100% wet) ☒

(Maintenance/ Calibration Procedure)

Cal Lot # 8068 Exp. 07/16/2012

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

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

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 1 --> 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 # 8071 Exp. 10/29/2011

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) 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 # 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 Diagnostics ☒

Notes: _____

SP Charlton E-2

Station # 1

COPY

PBTs	Lid	Side Cover	Kbys	Power	KB	Print	Scanner	Cat 5
3	X	✓	X	✓	✓	✓	✓	✓

Notes:

Model Number
Alcotest 9510

Serial Number
ARCH-0002

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

Cfg: 1.18/8322235

☒ Barometric Pressure

1007 hPas Initial BT Ambient Pressure	1002.5 hPas External Ambient Pressure
1000.0 - 1005.0 Acceptable Range	1002 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 8145	Exp. 11/30/2014	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

Initial 7 → Final 8

- Adjust Drygas % for Calgas Inlet

Initial 1 → Final -3

- 0.100% Verification Test (Dry)

☒ 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

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# 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. 34.0 °C

☒ Replace Cuvette Cap☒ Cylinder Check

Tested By: DJR Date: 8-4-14

Reviewed By: R Date: 8/4/14

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

Notes: seq test # 240 - Empty cylinder

Updated Lot# Info: 07/29/2014

Intake

Label

Return

Notify PD

DJR

DJR

DJR

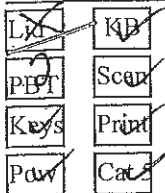
DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



SP Charlton E-2

COPY Station 2
Name: _____

Cell Phone: _____

OIC #1 Tpr. Greg Stratman OIC #2 Tpr. Romas D. Ramos
OIC #1 Email gregory.stratman@massmail.state.ma OIC #2 Email ronald.ramos@massmail.state.ma.us
OIC #1 Phone 508.721.4040 OIC #2 Phone 508.721.4040

Address: 272 Sturbridge Road, Charlton, MA 01507

Model Number Serial Number MSP ID#
Alcotest 9510 ARCH-0002

IP Address: _____
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 1004.8
(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. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 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 _____
(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: #173: empty cylinder

Intake Label Return Notify PD



Tested By: _____

Reviewed By: _____

Date: 9/26/13

SP E-2

Station 1
COPY

UPS ☐ PBT's ☒ Lid ☒ Called ☒

Officer's Name:

Cell/Pager:

Officer In Charge: Trooper John J. Mulvey

Email: john.mulvey@pol.state.ma.us

Secondary OIC: Trooper Ronald Ramos

Email2: ronald.ramos@pol.state.ma.us

Address: 272 Sturbridge Road

Charlton, MA

Phone: 508-721-4040

FAX: 508-248-7958

IP Address:

Subnet Mask:

Default Gateway:

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
10/03/2012	Alcotest 9510	ARCH-0002 ✓		☒	☒	☒	☒

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 1000

(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 →

(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 # 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)

< 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:

SP E-2

Station 2

COPY

UPS ☐ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Trooper John J. Mulvey

Email: john.mulvey@pol.state.ma.us

Secondary OIC: Trooper Michael Sullivan

Email2: michael.sullivan@pol.state.ma.us

Address: 272 Sturbridge Road

Charlton, MA

Phone: 508-721-4040

FAX: 508-248-7958

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	Alcotest 9510	ARCH-0002	None	☒	☒	☒	☒

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 1002

(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. 34.0°C

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

Guth 2100 serial # DR6320 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 6 → 7

(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 # 8071 Exp. 10/29/2011

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) 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°C

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Update Dräger Dräger

Notes: location changed SP Charlton E-2

dated: 21Sep2011

Tested By: [Signature]

Reviewed By: [Signature]

Date: 10/3/11

SP Cheshire B-4

COPY

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

Notes:

Model Number

Alcotest 9510

Serial Number

ARBK-0010

MSP ID#

100698

☒ 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

1015 hPas	1012.8 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1010.3 - 1015.3	1015 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

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☒ 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

2	→	0
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

5	→	11
Initial		Final

- Adjust IR Slope Multiplier

13000	→	12200
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 DR6312 Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap☒ Cylinder CheckTested By: SR Date: 9/9/14Reviewed By: DSR Date: 9-9-14☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IPNotes: 570- wrong inlet selected

Updated Lot# Info: 08/12/2014

Intake

Label

Return

Notify PD

Lid	K8
PBT	Scan
Keys	Print
Power	Cal

SP Cheshire B-4

Station 2

Name _____

Cell Phone: _____

OIC #1 Tpr. Andrew Canata OIC #2 Tpr. John Rossini
 OIC #1 Email andrew.canata@massmail.state.ma.us OIC #2 Email john.rossini@massmail.state.ma.us
 OIC #1 Phone 413.743.4700 OIC #2 Phone 413.743.4700

COPY

Address: 1141 N. State Road, Cheshire, MA 01225

Model Number Serial Number MSP ID#
 Alcotest 9510 ARBK-0010 100698

IP Address: _____
 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. 34.0C
 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 7 → 8 ☒
 (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. 34.0C
 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 ☒
 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. 34.0C

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

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

☒ Department IP (Settings/Network) ☒

Notes: _____

SP B-4

Station 1

Lid

☒ PBT's☒ Keys

Called

☒

Officer's Name:

COPY

Cell Phone #:

Officer In Charge: Tpr. Andrew Canata #2834Email: andrew.canata@pol.state.ma.usSecondary OIC: Tpr. John Rossini #3501Email2: john.rossini@pol.state.ma.usAddress: 1141 N State Rd.Cheshire, MA 01255Phone: 413.749.4700FAX: 413.743.0731

IP Address:

Subnet Mask:

Default Gateway:

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
10/21/2012	Alcotest 9510	ARBK-0010	100698	☒	☒	☒	☒

< 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

☒

Lot # 8116 Exp. 12/22/2013

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 997☒

(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

< 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

< 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

< 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 →

☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet →

☒

(Maintenance/ Calibration/ IR/EC Correction)

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

☒Notes: seq test #290-empty cylinder

SP B-4

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: COPY
Cell/Pager: _____

Officer In Charge: Tpr. Travis T. McCarthy #2228

Email: Travas.Mccarthy@pol.state.ma.us

Secondary OIC: Tpr. Stephen J. Boyle #2826

Email2: Stephen.Boyle@pol.state.ma.us

Address: Route 8

Cheshire, MA 01255

Phone: 413.743.4700

FAX: 413.743.0731

IP Address: 172.16.1.1

Subnet Mask: 255.255.255.0

Default Gateway: 172.16.1.1

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBK-0010	100698	☒	☒	☒	☒

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 993

(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 # 8071 Exp. 10/29/2011

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) 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 # 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 charger

Notes:

SP Foxboro H-3

COPY

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

Notes: _____

Model Number
Alcotest 9510

Serial Number
ARBF-0039

MSP ID#
103051

☒ 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

15.1 hPas	1008.3 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1005.3 - 1010.8	1008 hPas
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 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

☒ 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 DR6582	Exp. 08/08/2015	

If needed:

☒ Adjust EC Quadratic Correction Factor

☒ Adjust IR Slope Multiplier

☒ 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	Temp. 34.0 °C
Guth 2100 S/N DR6320	Exp. 08/11/2015	

☒ Replace Cuvette Cap

☒ Cylinder Check
Tested By: DSRDate: 9-26-14Reviewed By: RDate: 9/26/14
☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: _____

Intake

Label

Return

Notify PD

Updated Lot# Info: 09/16/2014

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

LA ✓
KFB ✓
Sca ✓
Print ✓
Pow ✓
Cat ✓

SP Foxboro H-30P

Station 2

Name

Kevin B. Collins

Cell Phone:

[REDACTED]

OIC #1 Tpr. Kevin Collins

OIC #2 Tpr. Joseph Evans

OIC #1 Email kevin.collins@massmail.state.ma.us

OIC #2 Email Joseph.Evans@massmail.state.ma.us

OIC #1 Phone 508.543.8550

OIC #2 Phone 508.543.8550

Address: 136 Washington Street, Foxboro, MA 02035

Model Number Serial Number MSP ID#
Alcotest 9510 ARBF-0039 103051

IP Address:

Subnet Mask:

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 1017

(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 DR6776 Exp. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 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 7 → 8

(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. 08/08/2014

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)

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

☒ Activate Cylinder 2

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

☒ Verification Tests (Maintenance/Verification Test)

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

FS MO 10/29/2013 FS II Milssn O'Meara supervised

Intake Label Return Notify PD

DJR DJR DJR DJR

Tested By:

DJR/MO

Reviewed By:

SF

Date:

10/29/13

SP H-3

COPY

Station 1

Lid ☒ PBT's ☒ Keys ☒Called ☒Officer's Name: Tpr. CollinsCell Phone #: [REDACTED]Officer-In Charge: Tpr. Kevin CollinsEmail: Kevin.collins@massmail.state.maSecondary OIC: Tpr. Joseph EvansEmail2: josephevans@massmail.state.ma.us

Address: _____

IP Address: [REDACTED]Phone: 508-543-8550Subnet Mask: [REDACTED]FAX: 508-543-1361Default Gateway: [REDACTED]

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBFE-0039	10305.1	N/A	N/A	N/A	N/A

< 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

☒

Lot # 8116 Exp. 12/22/2013

< Firmware Version Check (About/ Print)

☒

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

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware

☐

- VERSION Recheck (About/ Print)

☐

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 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

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

(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) 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) DG0043 10/05/2015

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)

☒

Notes: _____

SP H-3

COPY

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. Kevin Collins

Email: kevin.collins@pol.state.ma.us

Secondary OIC: Tpr. Joseph Evans

Email2: Joseph.Evans@pol.state.ma.us

Address: 136 Washington Street

Foxboro, MA 02035

Phone: 508.543.8550

FAX: 508.543.1361

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-0039	103051	☒	☒	☒	☒

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 1003.9

(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 6 → 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 # 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

Printer Update

Notes: _____

SP Lee B-1**COPY**

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

Notes: _____

Model NumberAlcotest 9510**Serial Number**ARBK-0060**MSP ID#**102868☒ 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

<u>1016</u> hPas	<u>1012.8</u> hPas
Initial BT Ambient Pressure	External Ambient Pressure
<u>1010.3 - 1015.3</u>	<u>1012</u> 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

Temp. 34.0 °C

Cal Check 8145 Exp. 11/30/2014

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

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

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

<u>8</u>	→	<u>8</u>
Initial		Final

- Adjust Drygas % for Calgas Inlet

<u>3</u>	→	<u>0</u>
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# 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 DR6320 Exp. 08/11/2015

Temp. 34.0 °C☒ Replace Cuvette Cap☒ Cylinder CheckTested By: SRDate: 9/9/14Reviewed By: DSR / MMDDate: 9-9-14☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IPNotes: 310 - dry gas cylinder empty

Updated Lot# Info: 08/12/2014

Intake

Label

Return

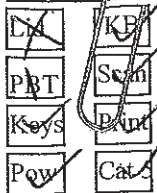
Notify PD

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



Station 2

SP Lee B-1Name call SP B-4Cell Phone: Tpr. Rossini

OIC #1 Tpr. Mary T. Sheehan OIC #2 _____
OIC #1 Email Mary.Sheehan@massmail.state.ma. OIC #2 Email _____
OIC #1 Phone 413.243.0600 OIC #2 Phone _____

COPYAddress: 215 Laurel Street, Lee, MA 01238

Model Number Alcotest 9510 Serial Number ARBK-0060 MSP ID# 102868

IP Address: _____
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 DR6776 Exp. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 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 1 → 8 ☒

(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# 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 5 → 11 ☒

(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust IR Slope Multiplier 1300 → 11700 ☒

(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:

Intake Label Return Notify PD

Tested By: SFReviewed By: MWDate: 10/1/13

SP B-1

Station 1

Lid ☒ PBT's ☒ Keys ☒Called ☐

Officer's Name: _____

Cell Phone #: _____

COPYOfficer In Charge: Tpr. Mary T. Sheehan #1885Email: Mary.Sheehan@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 215 Laurel StreetLee, MA 01238Phone: 413.243.0600FAX: 413.243.1026

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
10/25/2012	Alcotest 9510	ARBK-0060 ✓	102868 ✓	☒	☒	☒	☒
< 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		☒	Lot # 8116 Exp. 12/22/2013				
< Firmware Version Check (About/ Print)		☒	Guth 2100 serial # DR6582 Exp. 08/21/2013 Temp. <u>34.0°C</u>				
M16: 0.7/8322232 ✓			If needed:				
WinCE: 4.9.23/8322233 ✓			- Adjust EC Quadratic Correction Factor				☐
Cfg: 1.18/8322235 ✓			(Maintenance/ Calibration/ EC Sensor Configuration)				
- If not current, Download Firmware		☐	- Adjust IR Slope Multiplier				☐
- VERSION Recheck (About/ Print)		☐	(Maintenance/ Calibration/ IR/EC Correction)				
< Barometric Pressure <u>1002</u>		☒	< Verification Tests (Maintenance/ Verification Test)				
(Maintenance/ Calibration/ Ambient Pressure Correction)			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			< ACTIVATE CYLINDER 2				☒
Guth 2100 serial # DR6317 Exp. 08/02/2013 Temp. <u>34.0°C</u>			(Maintenance/ Set Active Cylinder/ Cyl. 2 Active/ OK)				
Cal Check Lot # 8120 Exp. 01/23/2013			< Verification Tests (Maintenance/ Verification Test)				
Guth 2100 serial # DR6775 Exp. 08/02/2013 Temp. <u>34.0°C</u>			Lot # Exp. Date				
< ACTIVATE CYLINDER 1		☒	0.020% (Dry, Inlet 2) (3) DG0041 05/08/2015				☒
(Maintenance/ Set Active Cylinder/ Cyl. 1 Active/ OK)			0.080% (Wet, Hose) (3) 8122 02/28/2013				☒
< 0.100% Verification (Dry, Inlet 1) (1)		☒	Guth 2100 serial # DR6319 Exp. 08/21/2013 Temp. <u>34.0°C</u>				
(Maintenance/ Verification Test)			< Replace "O" Rings				☒
Lot # DG0027 Exp. 03/01/2014			< Replace Cuvette Cap				☒
If needed:		☐	< Cylinder Check				☒
- Adjust EC Drygas Offset		☐	< Review				☒
(Maintenance/ Calibration/ EC Sensor Configuration)			< Set BT Certification				☒
- Adjust Drygas % for Calgas Inlet		☐	(Maintenance/ Set BT Certification Start Date)				
(Maintenance/ Calibration/ IR/EC Correction)			< Department IP (Settings/ Network)				☒
- 0.100% Verification Test (Dry, Inlet 1) (1)		☐					

Notes: _____

Tested By: _____

Reviewed By: _____

Date: 10/18/12

SP B-1

Station 2

Lee

COPY

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. Mary T. Sheehan #1885Email: Mary.Sheehan@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 215 Laurel StreetLee, MA 01238Phone: 413.243.0600FAX: 413.243.1026IP Address: Subnet Mask: Default Gateway: 

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBK-0060	102868	☒	☒	☒	☒

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) MWD 10/24/11< Barometric Pressure 999.1

(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°C

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

Guth 2100 serial # DR6320 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 # 8071 Exp. 10/29/2011

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)	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°C

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Update Primer

Notes: _____

SP Leominster C-4

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

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARBE-0037

MSP ID#

103115

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

1023 hPas 1019.7 hPas
Initial BT Ambient Pressure External Ambient Pressure

1017.2 - 1022.2 1019 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

- 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 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# 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 DR6320 Exp. 08/11/2015

Temp. 34.0 °C

Replace Cuvette Cap

Cylinder Check

Tested By: DSK Date: 9-24-14

Reviewed By: R Date: 9/24/14

Set BT Certification Date

Department IP

Review BT Cert Date and Verify IP

Notes: _____

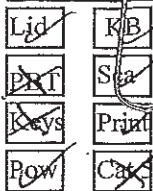
Updated Lot# Info: 09/16/2014

Intake

Label

Return

Notify PD



SP Leominster C-4

COPY

Station 2

Name _____

Cell Phone: _____

OIC #1 Tpr. Ronald L. Wihtelin

OIC #2 Tpr. Stephen . Koch

OIC #1 Email Ronald.Wihtelin@massmail.state.m

OIC #2 Email stephen.koch@massmail.state.ma.us

OIC #1 Phone 978.537.2188

OIC #2 Phone 978.537.2188

Address: Hawes Street & Rte.2, Leominster, MA 01453

Model Number Serial Number MSP ID#
Alcotest 9510 ARBE-0037 103115

IP Address: _____

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 1005
(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 DR6776 Exp. 08/08/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 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 8 → 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)

☒ 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 needs O'Meara suspended

Intake Label Return Notify PD

☒

☒

☒

☒

Tested By: DSR

Reviewed By: SA

Date: 10/25/13

SP C-4

COPY

Station 2

Lid



PBT's



Keys



Called



Officer's Name:

Cell Phone #:

Officer In Charge: Tpr. Ronald L. Wihtelin #2069

Email: Ronald.Wihtelin@pol.state.ma.us

Secondary OIC: Tpr. Stephen J. Koch

Email2: stephen.koch@pol.state.ma.us

Address: 30 Hawes Street

IP Address:

Leominster, MA 01453

Subnet Mask:

Phone: 978.537.2188

Default Gateway:

FAX: 978.466.8692

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
11/17/2012	Alcotest 9510	ARBE-0037 ✓	103115 ✓	☐	☒	☒	☒

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)

Barometric Pressure 1001

(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

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 # 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)

< 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)

Notes:

Updated: 10/10/2012

Tested By:

Reviewed By:

Date:

10/17/12

SP C-4

COPY

Station 1

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. David Napolitano #2421

Email: David.Napolitano@pol.state.ma.us

Secondary OIC: Tpr. Ronald L. Wihtelin #2069

Email2: Ronald.Wihtelin@pol.state.ma.us

Address: Hawes Street & Route 2

Leominster, MA 01453

Phone: 978.537.2188

FAX: 978.466.8692

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBE-0037	103115	☒	☒	☒	☒

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 988 ☒
(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 # 8087 Exp. 02/29/2012

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 6 → 7 ☒
(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 # 8071 Exp. 10/29/2011

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

If needed:

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

5 → 12

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

13000 → 11230

- 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 # 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 draeger ☒

Notes:

Test #27 - empty cylinder
Time set correctly after certification - during review

dated: 21Sep2011

Tested By: SK

Reviewed By: SC

Date: 10/17/11

SP Norwell D-1

Station # 2

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

Notes: needs key

Model Number

Alcotest 9510

Serial Number

ARBF-0061

MSP ID#

103016

☒ OAT IP☒ Database Management

Deleted?:

90-24 ☒ 90B ☒ PC ☒ Train ☒ Per-Test ☒☒ Set Date and Time☒ Check Internal Printer Paper☒ Firmware Version CheckM16:0.7.1/8322232
WinCE:4.9.23/8322233
Cfg: 1.18/8322235☒ Barometric Pressure

<u>1000</u> hPas Initial BT Ambient Pressure	<u>999.5</u> hPas External Ambient Pressure
<u>997.1-1001.9</u> Acceptable Range	<u>1000</u> hPas 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. 08/08/2015Temp. 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

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. 08/08/2015Temp. 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. 08/11/2015Temp. 34.0 °C☒ Replace Cuvette Cap☒ Cylinder CheckTested By: DJR Date: 10-21-14Reviewed By: SNF Date: 10/21/14☒ Set BT Certification Date☒ Department IP☒ Review BT Cert Date and Verify IPNotes: seg test # 434- empty cylindercylinders returned: DG0079 exp 06/16/2017, DG0079 exp 06/16/2017

Updated Lot# Info: 10/15/2014

Intake	Label	Return	Notify PD
☒	☒	☒	☒

SP Norwell D-1

Station 1

Name

Keith Sweeney

Cell Phone

[REDACTED]

OIC #1 Tpr. Keith Sweeney

OIC #2 Tpr. James Duchini

OIC #1 Email keith.sweeney@massmail.state.ma.us

OIC #2 Email james.duchini@massmail.state.ma.us

OIC #1 Phone 781.659.7911

OIC #2 Phone

Address 6 West Street, Rte. 123, Norwell, MA 02061

Model Number

Serial Number

MSP ID#

Alcotest 9510

ARBF-0061

103016

IP Address:

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 999
(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

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
(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) 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: seg test # 311 - dry gas empty

FSTH Melissa O'Meara suspended

Intake

Label

Return

Notify P

Tested By:

DJS

Reviewed By:

SF

Date:

12/2/13

SP D-1

COPY

Station 1

Lid ☒ PBT's ☒ Keys ☒Called ☐

Officer's Name:

Keith Sweeney

Cell Phone #:

Officer In Charge: Tpr. William Peterson

Email: William.Peterson@state.ma.us

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	ARBF-0001	103016	NIA	NIA	NIA	NIA

< 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)

< Check Internal Printer Paper

SF

Lot # 8123 Exp. 10/11/2014

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)

< Barometric Pressure 1000

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 # DR6317 Exp. 08/02/2013

Temp. 34.0°C

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

Guth 2100 serial # DR6775 Exp. 08/02/2013

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 # DG0038 Exp. 04/06/2015

< 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

SF

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

< 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 05/01/2013

SF

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

< Replace "O" Rings

NIA

< Replace Cuvette Cap

SF

< Cylinder Check

SF

< Review

SPP

< Set BT Certification

SPP

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

SPP

Notes: IR/EC adjustment prior to 179

EC Drygas offset adjusted after 182

Updated: 10Oct2012

Tested By: SF

Reviewed By: SPP

Date:

12/17/12

SP D-1

Station 3

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. William Peterson #1722 -RETIREDEmail: William.Peterson@pol.state.ma.usSecondary OIC: Tpr. James Duchini #2517Email2: James.Duchini@pol.state.ma.usAddress: 6 West Street, Route 123Norwell, MA 02061Phone: 781.659.7911FAX: 781.659.0145

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-0061	103016	☒	☒	☒	☒

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 997.5

(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 0 → 0

(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 # 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)	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 Drygas

Notes: _____

SP Northampton B6**COPY**

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

Notes: _____

Model NumberAlcotest 9510**Serial Number**ARBK-0003**MSP ID#**102882☒ **OAT IP**☒ **Database Management**

Deleted?:

90-24 NA 90B NA PC NA Train NA Per-Test NA☒ **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**

<u>992</u> hPas Initial BT Ambient Pressure	<u>994.7</u> hPas External Ambient Pressure
<u>992.3 - 997.1</u> Acceptable Range	<u>994</u> hPas 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 °CTemp. 34.0 °C☒ **Activate Cylinder 1**☒ **0.100% Verification Test (Dry)**

Lot# DG0057 Exp. 05/08/2016

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

Temp. 34.0 °C

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

If needed:

- Adjust EC Quadratic Correction Factor

Initial 5 → Final 3

- Adjust IR Slope Multiplier

Initial 13800 → Final 16730

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 DR6313 Exp. 08/08/2014

☒ **Replace Cuvette Cap**☒ **Cylinder Check**Tested By: DSRDate: 7-29-14Reviewed By: MMODate: 7-29-14☒ **Set BT Certification Date**☒ **Department IP**☒ **Review BT Cert Date and Verify IP**

Notes: seg test #538 - bad seal on simulator
seg test #544 - empty cylinder

Intake

Label

TOES

Return

Notify PD

NADSRDSRDSR

Updated Lot# Info: 07/29/2014

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

- ☒ Lid
☐ PBTs
☒ Keys

SP Northampton B6

Station 2

Name

Cell Phone:

OIC #1 Tpr. Thomas Moriarty

OIC #2 Tpr. May Pekarski

OIC #1 Email thomas.moriarty@massmail.state.ma

OIC #2 Email may.pekarski@massmail.state.ma.us

OIC #1 Phone 413.584.3000

OIC #2 Phone 413.584.3000

Address 555 North King Street, Northampton, MA 01060

Model Number

Serial Number

MSP ID#

IP Address:

Subnet Mask:

Default Gateway:

Alcotest 9510

ARBK-0003

102882

☒ 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# 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

Guth 2100 S/N DR6581 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)

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.

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

0.080% (Dry, Inlet 1) (3) DG0028 03/29/2014

☒ 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: lot # 391 - not enough gas, changed tank, new lot #

old lot # DR60028, 0.080%, exp. 03/29/2014

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

SP B-6

Station 1

Lid ☐ PBT's ☐ Keys ☐Called ☒

Officer's Name: _____

Cell Phone #: _____

Officer In Charge: Tpr. Dustin G. Fitch #3256Email: dustin.fitch@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 555 North King Street
Northampton, MA 01060Phone: 413.584.3000FAX: 413.587.5675

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
11/09/2012	Alcotest 9510	ARBK-0003 ✓	102882 ✓	☐	☒	☒	☒

< 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 984☒

(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

< 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)

☒

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

☒

If needed:

- Adjust EC Drygas Offset _____ --> _____

☐

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 3 --> 1☒

(Maintenance/ Calibration/ IR/EC Correction)

Notes: _____

SP B-6

Station 1

COPI

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. Richard S. Gawron #2368

Email: richard.gawron@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 555 North King Street

Northampton, MA 01060

Phone: 413.584.3000

FAX: 413.587.5675

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	ARBK-0003 ✓	102882 ✓	☐	☒	☒	☒

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 1007 ☒
(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 6 → 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. 12/2/2011 Temp. 34.0°C

If needed:

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

5 → 10

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

13000 → 12460

- 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 # 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 driver

Notes: _____

☒ Lid
☒ PBT
☒ Keys
☒ Pow
☒ KB
☒ Sca
☒ Prikit
☒ Cat

SP Newbury A-2

Station 1

COPY

OIC #1 Tpr. Stephen O'Connell **OIC #2** Tpr. Mike Provost
OIC #1 Email stephen.o'connell@massmail.state. **OIC #2 Email** michael.provost@massmail.state.ma.us
OIC #1 Phone 978.462.7478 **OIC #2 Phone** 978.462.7478

Address 200 Scotland Road, Newbury, MA 01950

Model Number Alcotest 9510 **Serial Number** ARBE-0006 **MSP ID#** 103118

☒ **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 NA

☐ - Version Recheck (About/Print) NA

☒ **Barometric Pressure** 1007 (B) DSR
 (Maintenance/Calibration/Ambient Pressure Correction)

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

Cal Lot# 8135 Exp. 01/22/2016 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** DSR
 (Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)

☒ **0.100% Verification** (Dry, Inlet 1) (1) DSR
 (Maintenance/Verification Test)
 Lot# DG0057 Exp. 05/08/2016

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

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

(Maintenance/Verification Test)

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 8 → 9 DSR

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust IR Slope Multiplier 12180 → 12870 DSR

(Maintenance/Calibration/IR/EC Correction)

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

☒ **Verification Test** (Maintenance/Verification Test)

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

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

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

☒ **Replace Cuvette Cap** DSR

☒ **Cylinder Check** DSR

☒ **Review** SWF

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

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

Notes: 529 test #371 - simulator not connected fully

Intake Label Return Notify P

Updated: 13Sep2013
 DSR DSR DSR DSR

Tested By: DSR Reviewed By: SWF Date: 5-8-14
 5/8/14

- ☒ Lid
☒ PBTs
☒ Keys

SP Newbury A-2

Station 1

Name Stephen O'Connell

Cell Phone: [REDACTED]

OIC #1 Tpr. Michael Harvey *transferred* OIC #2 Tpr. Stephen O'Connell
OIC #1 Email michael.harvey@massmail.state.ma. OIC #2 Email stephen.o'connell@massmail.state.ma.
OIC #1 Phone 978.462.7478 OIC #2 Phone 978.462-7478

Address 200 Scotland Road, Newbury, MA 01950

Model Number Alcotest 9510 Serial Number ARBE-0006 MSP ID# 103118

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 8130 Exp. 09/13/2013
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 ☐

(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 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 #267 - did not activate breath hose, redid on test #268

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

Tested By: MO

Reviewed By: sc

Date: 5/29/2013

SP A-2

Station 1

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

Cell/Pager: _____

Officer In Charge: Tpr. Robert A. O'Neil #2430Email: Robert.ONeil@pol.state.ma.us

Secondary OIC: _____

Email2: _____

Address: 200 Scotland RoadNewbury, MA 01950Phone: 978.462.7478FAX: 978.462.0898IP 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-0006	103118	☒	☒	☒	☒

Insert Access Key	Check	Notes
< 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 <u>998</u>	☒	(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. <u>34.0°C</u> Cal Check Lot # 8120 Exp. 01/23/2013 Guth 2100 serial # DR6775 Exp. 08/02/2013 Temp. <u>34.0°C</u>
< 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 <u>7</u> → <u>8</u> (Maintenance/ Calibration/ EC Sensor Configuration)
- Adjust Drygas % for Calgas Inlet <u>4</u> → <u>1</u>	☒	(Maintenance/ Calibration/ IR/EC Correction)
- 0.100% Verification Test (Dry, Inlet 1) (1)	☒	

Verification Tests	Lot #	Exp. Date	Check
< 0.400% Verification Test (Wet) (1)	Lot # 8116 Exp. 12/22/2013		☒
Guth 2100 serial # DR6582 Exp. 08/21/2013 Temp. <u>34.0°C</u>			
- If needed:			
- Adjust EC Quadratic Correction Factor			☒
(Maintenance/ Calibration/ EC Sensor Configuration)	<u>12</u> → <u>8</u>		
- Adjust IR Slope Multiplier			☒
(Maintenance/ Calibration/ IR/EC Correction)	<u>11940</u> → <u>12180</u>		
- 0.400% Verification Test (Wet) (1)			☒
< Verification Tests (Maintenance/ Verification Test)			
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)			
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. <u>34.0°C</u>			
< Cylinder Check			☒
< Review			☒
< Set BT Certification			☒
(Maintenance/ Set BT Certification Start Date)			
< Department IP (Settings/ Network)			☒
Remove Access Key			☒

Notes: seq test # 154 - no adjusts done

SP A-2

Station 2

COPY

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: Tpr. Robert A. O'Neil #2430

Email: Robert.O'Neil@pol.state.ma.us

Secondary OIC: Tpr. Shane R. Pierce #3339

Email2: Shane.Pierce@pol.state.ma.us

Address: 200 Scotland Road

Newbury, MA 01950

Phone: 978.462.7478

FAX: 978.462.0898

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	ARBE-0006	103118	☒	☒	☒	☒

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 998.0
(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 10 → 7
(Maintenance/ Calibration/ EC Sensor Configuration)- Adjust Drygas % for Calgas Inlet 0 → 4
(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°C

If needed:

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

10 → 12

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

13000 → 11940

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

0.200% (Dry, Inlet 1) (3)	Lot # DG0010	Exp. Date 05/15/2013
0.080% (Dry, Inlet 1) (3)	Lot # DG0004	Exp. Date 05/16/2013

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

0.020% (Dry, Inlet 2) (3)	Lot # DG0012	Exp. Date 05/25/2013
0.080% (Wet, Hose) (3)	Lot # 8090	Exp. Date 05/03/2012

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

< Cylinder Check

< Department IP (Settings/ Network)

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

Remove Access Key and Shunt Key

Notes: