

Norwood PD

COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBK-0012

MSP ID#

102907

☒ 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	1009.0 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1006.5 - 1011.5	1009 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 DR6083	Exp. 08/07/2015	
Cal Check 8145	Exp. 11/30/2014	Temp. 34.0 °C
Guth 2100 S/N DR6581	Exp. 08/11/2015	

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

0 → 0

- Adjust Drygas % for Calgas Inlet

-1 → 2

- 0.100% Verification Test (Dry)

☒ 0.400% Verification Test (Wet)

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

If needed:

- Adjust EC Quadratic Correction Factor 9 → 14

- Adjust IR Slope Multiplier 13330 → 11860

☒ 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 DR6312	Exp. 08/11/2015	

☒ Replace Cuvette Cap

☒ Cylinder Check

Tested By: _____ Date: 10/14/14

Reviewed By: _____ Date: 10/14/2014

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: #707 = empty cylinder

DG 0060 Exp 06/06/10, DG 0079 Exp 6/16/17 distributed to PD

Updated Lot# Info: 09/24/2014

Intake	Label	Return	Notify PD
☒	☒	☒	☒

id ☒ KR
BT ☒ Sca
Eys ☒ Print
OW ☒ Cat

Norwood PD

Station 1

Name

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

☒ COPY

Address 137 Nahatan Street, Norwood, MA 02062

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBK-0012

102907

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 1011
(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 DR6317 Exp. 08/07/2014
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 → 6/8
(Maintenance/Calibration/EC Sensor Configuration)

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

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 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) 8139 05/04/2014

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

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes: seq test #1167 - empty cylinder

Intake

Label

Return

Notify P

Tested By: SF

Reviewed By: SC

Date: 11/25/13

☒ Lid	☒ KB
☒ PBT	☒ Scan
☒ Keys	☒ Print
☒ Pqw	☒ Cat-5

Norwood PD

Station 2

Name [REDACTED]

Cell Phone: [REDACTED]

OIC #1 [REDACTED]
 OIC #1 Email [REDACTED]
 OIC #1 Phone [REDACTED]

OIC #2 [REDACTED]
 OIC #2 Email [REDACTED]
 OIC #2 Phone [REDACTED]

COPY

Address: 137 Nahatan Street, Norwood, MA 02062

Model Number Alcotest 9510 Serial Number ARBK-0012 MSP ID# 102907

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 1021 ☒
 (Maintenance/Calibration/Ambient Pressure Correction)

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

Cal Lot#	8135	Exp.	01/22/2015	Temp.	<u>34.0°C</u>
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.	<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# DG0048 Exp. 02/21/2016

- If needed:
- Adjust EC Drygas Offset 8 → 7 ☒
 - (Maintenance/Calibration/EC Sensor Configuration)
 - Adjust Drygas % for Calgas Inlet 1 → 0 ☒
 - (Maintenance/Calibration/IR/EC Correction)
 - 0.100% Verification Test (Dry, Inlet 1) (1) ☒

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

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

- If needed:
- Adjust EC Quadratic Correction Factor 16 → 9 ☒
 - (Maintenance/Calibration/EC Sensor Configuration)
 - Adjust IR Slope Multiplier 11700 → 13830 ☒
 - (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)	DG0047	01/25/2016
0.080% (Wet, Hose) (3)	8139	05/14/2014

 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:

ESTIMATED O'NEAL SUPERVISED

Intake Label Return Notify PD

☒	☒	☒	☒
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Tested By: [Signature]

Reviewed By: [Signature]

Date: 11/20/13

NORWOOD PD

Station 1

Lid ☒ PBT's ☐ Keys ☒

Called ☒

Officer's Name: [REDACTED]

Cell Phone #: [REDACTED]

Officer In Charge: [REDACTED]

Email: [REDACTED]

Secondary OIC: [REDACTED]

Email2: [REDACTED]

Address: [REDACTED]

COPY

IP Address: [REDACTED] ✓

Phone: [REDACTED]

Subnet Mask: [REDACTED] ✓

FAX: [REDACTED]

Default Gateway: [REDACTED] ✓

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBK-0012	102907	☒	☒	☒	☒

< OAT IP (Settings/ Network)

☒ SF

< 0.400% Verification Test (Wet) (1)

☒ SF

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

☒ SF

(Maintenance/ Verification Test)

Lot # 8123 Exp. 10/11/2014

< Check Internal Printer Paper

☒ SF

Guth 2100 serial # DR6581 Exp. 08/21/2013

Temp. 34.0°C

< Firmware Version Check (About/ Print)

☒ SF

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

If needed:

- Adjust EC Quadratic Correction Factor

☒ SF

(Maintenance/ Calibration/ EC Sensor Configuration)

10 → 16

- Adjust IR Slope Multiplier

☒ SF

(Maintenance/ Calibration/ IR/EC Correction)

13000 → 11700

- 0.400% Verification Test (Wet) (1)

☒ SF

< Barometric Pressure

1011

☒ 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

< ACTIVATE CYLINDER 2

☒ SF

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

< 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

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

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

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:

Norwood PD

Station 3

UPS ☐ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Celi/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: **137 Nahatan St**

Norwood, MA 02062

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	ARBK-0012	102907	☐	☒	☒	☒

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 ☒
(Maintenance/ Calibration/ Ambient Pressure Correction)

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

Cal Lot # 8096 Exp. 12/16/2012
Guth 2100 serial # DR6082 Exp. 12/01/2012 Temp. 34.0°C

Cal Check Lot # 8095 Exp. 04/07/2012
Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 34.0°C

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

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

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset 6 → 8 ☒
(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 # DR6582 Exp. 12/01/2012 Temp. 34.0°C

If needed:

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

4 → 10

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

13000 → 13000

- 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)	DG0042	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 driver

Notes: _____

Carver PD

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

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARBF-0162

MSP ID#

102963

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

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

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

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

☒ Barometric Pressure

DJR

(1002) hPas	1003.3 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1000.8 - 1005.8	1002 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

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

Temp. 34.0 °C

Temp. 34.0 °C

☒ Activate Cylinder 1

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

 9 → 8
 Initial Final

- Adjust Drygas % for Calgas Inlet

 -2 → 2
 Initial Final

- 0.100% Verification Test (Dry)

DJR

☒ 0.400% Verification Test (Wet)

DJR

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

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial Final

NA

- Adjust IR Slope Multiplier

Initial Final

NA

0.400% Verification Test (Wet)

NA

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0082 Exp. 06/25/2017

☒ 0.080% Verification Test (Wet)

DJR

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

Temp. 34.0 °C

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR

Date: 3-18-15

Reviewed By: SVE

Date: 3/18/15

☒ Set BT Certification Date

DJR

☒ Department IP

DJR

☒ Review BT Cert Date and Verify IP

SVE

Notes: _____

Updated Lot# Info: 03/12/2015

Intake

DJR

Label

DJR

Return

DJR

Notify PD

DJR

Carver PD

Station 1

COPY

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address 112B Main Street, Carver, MA 02330

Model Number

Serial Number

MSP ID#

Alcotest 9510

ARBF-0162

102963

☒ 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 1009 (B)
(Maintenance/Calibration/Ambient Pressure Correction)☒ Calibration Procedure (0.100% wet)
(Maintenance/Calibration Procedure)

Cal Lot# 8135 Exp. 01/22/2015

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

Cal Check 8140 Exp. 07/28/2014

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

☒ Activate Cylinder 1
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)☒ 0.100% Verification (Dry, Inlet 1) (1)
(Maintenance/Verification Test)

Lot# DG0057 Exp. 05/08/2016

If needed:

☒ - Adjust EC Drygas Offset 8 → 9

(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust Drygas % for Calgas Inlet 1 → -2

(Maintenance/Calibration/IR/EC Correction)

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

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581

Exp. 08/08/2014

If needed:

☒ - Adjust EC Quadratic Correction Factor 9 → 5

(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust IR Slope Multiplier 12390 → 15850

(Maintenance/Calibration/IR/EC Correction)

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

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

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

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

0.020% (Dry, Inlet 2) (3) Lot# DG0047 Exp. 01/25/2016

0.080% (Wet, Hose) (3) Lot# 8141 Exp. 07/29/2014

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

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

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

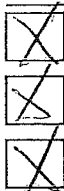
Notes:

Intake Label Return Notify P

Tested By: Suf

Reviewed By: MWO 4/16/2014

Date: 4/16/14



Lid
PBTs
Keys

Carver PD

Station 2

Name

Cell Phone:

COPY

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address 112B Main Street, Carver, MA 02330

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBF-0162

102963

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

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

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

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

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

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

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet

(Maintenance/Calibration/IR/EC Correction)

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

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

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

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)

0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015
0.080% (Wet, Hose) (3) 8129 08/04/2013

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

Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

no printer cable

- ☒ Lid
☒ PBTs
☒ Keys

Carver PD

Station 1

Name

COPY

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address: 112B Main Street, Carver, MA 02330

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBF-0162

102963

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 1016.2

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

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

Cal Check 8130 Exp. 09/13/2013

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

☒ 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 6 → 9

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 1 → 1

(Maintenance/Calibration/IR/EC Correction)

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

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

If needed:

- Adjust EC Quadratic Correction Factor 3 → 9

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier 13840 → 12340

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3)

DG0039

04/19/2015

0.080% (Dry, Inlet 1) (3)

DG0026

01/19/2014

☒ Activate Cylinder 2

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

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3)

DG0043

10/05/2015

0.080% (Wet, Hose) (3)

8124

05/01/2013

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

Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes: #94: cylinder plugged into wrong port

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

Carver PD

Station 3

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

☒ COPY

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: PO Box 985, 112 B Main Street

Carver, MA 02330

Phone: _____

FAX: _____

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-0162 ✓	102963 ✓	☐	☒	☒	☒

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 # 8110 Exp. 08/29/2012

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

If needed:

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

7 → 3

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

13840 → 13840

- 0.400% Verification Test (Wet) (1)

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

< OAT IP (Settings/ Network)

< Barometric Pressure 997.1
(Maintenance/ Calibration/ Ambient Pressure Correction)< Calibration Procedure (0.100% wet)
(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013

Guth 2100 serial # DR6311 Exp. 12/02/2012 Temp. 34.0°C

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

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

< ACTIVATE CYLINDER 1

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

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

Lot # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset 4 → 5 → 6

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 1

(Maintenance/ Calibration/ IR/EC Correction)

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

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

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

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

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.020% (Dry, Inlet 2) (3) DG0029 04/08/2014

0.080% (Wet, Hose) (3) 8112 09/16/2012

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

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Notes: _____

OAT Loaner 14

(Dukes Cnty SHF)
COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBA-0001

MSP ID#

100786

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

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

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1002 hPas	1002.7 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1000.2-1005.2	1002 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8135 Exp. 01/22/2015

Guth 2100 S/N 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

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

- Adjust Drygas % for Calgas Inlet

- 0.100% Verification Test (Dry)

Initial	Final
11	9
Initial	Final
-3	2

☒ 0.400% Verification Test (Wet)

DJR

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

9 → 16

- Adjust IR Slope Multiplier

16390 → 11500

0.400% Verification Test (Wet)

DJR

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0064 Exp. 06/11/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8144 Exp. 11/19/2014

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

Temp. 34.0 °C

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR

Date: 10-1-14

Reviewed By: MD

Date: 10/1/2014

☒ Set BT Certification Date

DJR

☒ Department IP

NA

☒ Review BT Cert Date and Verify

NA

Notes: seg test #775 - wrong active cylinder

Updated Lot# Info: 09/16/2014

Intake

NA

Label

DJR

To CS
Return

DJR

Notify PD

NA

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

OAT Loaner 14

(Dukes County Sheriff)

COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBA-0001

MSP ID#

100786

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

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

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1005 hPas	1001.6 hPas
Initial BT Ambient Pressure	External Ambient Pressure
999.1 - 1004.1	1001 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR DJR

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

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

11/9 → 9/11 DJR DJR

- Adjust Drygas % for Calgas Inlet

0/3 → -3/3 DJR DJR

- 0.100% Verification Test (Dry)

DJR DJR

☒ 0.400% Verification Test (Wet)

DJR

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

14 → 9 DJR

- Adjust IR Slope Multiplier

13000 Initial → 16390 Final DJR

0.400% Verification Test (Wet)

DJR

☒ 0.200% Verification Test (Dry)

DJR DJR

Lot# DG0064 Exp. 06/11/2016

☒ 0.080% Verification Tests (Dry)

NA

Lot# DG0067 Exp. 12/31/2016

☒ Activate Cylinder 2

NA

☒ 0.020% Verification Test (Dry)

NA

Lot# DG0051 Exp. 02/21/2016

☒ 0.080% Verification Test (Wet)

NA

Lot# 8144 Exp. 11/19/2014

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

Temp. NA °C

☒ Replace Cuvette Cap

NA

☒ Cylinder Check

NA

Tested By: DJR

Date: 9-30-14

Reviewed By: MD

Date: 10/1/2014

☒ Set BT Certification Date

NA

☒ Department IP

NA

☒ Review BT Cert Date and Verify

NA

Notes: 0.200% verification tests outside acceptable tolerance, instrument will be recalibrated at a later date

Updated Lot# Info: 09/16/2014

Intake

DJR

Label

NA

Return

NA

Notify PD

NA

Lid	KB
PBT	Scan
Keys	Print
Pow	Cat 5

OAT Loaner 14

(Duke County Station 2)

Name _____

Cell Phone: _____

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

COPY

Address: _____

Model Number	Serial Number	MSP ID#	IP Address:
Alcotest 9510	ARBA-0001 ✓	100786 ✓	Subnet Mask:
			Default Gateway:

☒ 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 Temp. <u>34.0°C</u>
☒ Firmware Version Check (About/Print) SF	Guth 2100 S/N DR6581 Exp. 08/08/2014
M16 0.7.1/8322232 ✓	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>1000</u> SF	0.400% Verification Test (Wet) (1) □
(Maintenance/Calibration/Ambient Pressure Correction)	
☒ Calibration Procedure (0.100% wet) SF	☒ Verification Test (Maintenance/Verification Test)
Cal Lot# 8121 Exp. 05/18/2014 Temp. <u>34.0°C</u>	Lot# Exp.
Guth 2100 S/N DR6776 Exp. 08/08/2014	0.200% (Dry, Inlet 1) (3) DG0039 04/19/2015 SF
Cal Check 8130 Exp. 09/13/2013	0.080% (Dry, Inlet 1) (3) DG0049 02/20/2016 SF
Guth 2100 S/N DR6314 Exp. 08/08/2014 Temp. <u>34.0°C</u>	☒ Activate Cylinder 2 SF
☒ Activate Cylinder 1 SF	(Maintenance/Set Active Cylinder/Cyl. 2 Active/OK)
(Maintenance/Set Active Cylinder/Cyl. 1 Active/OK)	☒ Verification Tests (Maintenance/Verification Test)
☒ 0.100% Verification (Dry, Inlet 1) (1) SF	Lot# Exp.
(Maintenance/Verification Test)	0.020% (Dry, Inlet 2) (3) DG0044 10/18/2015 SF
Lot# DG0048 Exp. 02/21/2016	0.080% (Wet, Hose) (3) 8134 12/21/2013 SF
If needed:	Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. <u>34.0°C</u>
- Adjust EC Drygas Offset <u>9</u> → <u>11</u> SF	☐ Replace Cuvette Cap □
(Maintenance/Calibration/EC Sensor Configuration)	☐ Cylinder Check □
- Adjust Drygas % for Calgas Inlet <u>2</u> → <u>0</u> SF	☒ Review SF
(Maintenance/Calibration/IR/EC Correction)	☒ Set BT Certification SF
- 0.100% Verification Test (Dry, Inlet 1) (1) SF	(Maintenance/Set BT Certification Start Date)
	☒ Department IP (Settings/Network) N/A

Notes: _____

Move In	Update File	Print Label	Move Out	Called PD	Tested By:	Reviewed By:	Date:
N/A	SF	SF	SF	N/A	SF	SF	9/11/13

Updated: 11Jan2013

OAT Loaner 14

Station 2

Lid ☒ PBT's ☒ Keys ☒

Called ☐

Officer's Name: (Dukes SHF)

Cell Phone #: _____

Officer In Charge: MSP - Crime Lab - OAT

Email: _____

Secondary OIC: _____

Email2: _____

Address: 31 Macarthur Avenue

Devens, MA 01434

Phone: 978.392.4050

FAX: 978.392.4030

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

COPY

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
0/19/2012	Alcotest 9510	ARBA-0001 ✓	100786 ✓	☐	☒ SF	☒ SF	☐

OAT IP (Settings/ Network)

☒ SF

< 0.400% Verification Test (Wet) (1)

☒ SF

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

☒ SF

(Maintenance/ Verification Test)

Lot # 8116 Exp. 12/22/2013

Check Internal Printer Paper

☒ SF

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

Temp. 34.0°C

Firmware Version Check (About/ Print)

☒ SF

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/ Calibration/ EC Sensor Configuration)

☐

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

☐

- 0.400% Verification Test (Wet) (1)

☐

- If not current, Download Firmware

☐

- VERSION Recheck (About/ Print)

☐

: Barometric Pressure 1000

☒ SF

Maintenance/ Calibration/ Ambient Pressure Correction)

: Calibration Procedure (0.100% wet)

☒ SF

< 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

Maintenance/ Calibration Procedure)

Cal Lot # 8121 Exp. 05/08/2014

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

Temp. 34.0°C

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

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

Temp. 34.0°C

< ACTIVATE CYLINDER 2

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

☒ SF

: ACTIVATE CYLINDER 1

☒ SF

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

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

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

☒ SF

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

☒ SF

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

☒ SF

Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

Guth 2100 serial # DR6319 Exp. 08/21/2013

Temp. 34.0°C

< Replace "O" Rings

☐ N/A

< Replace Cuvette Cap

☒ SF

< Cylinder Check

☒ SF

< Review

☒ SPP

< Set BT Certification

☒ SPP

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

☐ N/A

If needed:

- Adjust EC Drygas Offset ---> ☐

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 --> 2

☒ SF

(Maintenance/ Calibration/ IR/EC Correction)

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

☒ SF

Notes: _____

OAT Loaner 14

Station 1

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐Officer's Name: (Dukes Check)

Cell/Pager: _____

Officer In Charge: MSP - Crime Lab - OAT

Email: _____

Secondary OIC: _____

Email2: _____

Address: 31 Macarthur AvenueDevens, MA 01434Phone: 978.392.4050FAX: 978.392.4030

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBA-0001	100786	☐	☒	☒	☐

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 998.6 ☒

(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 _____ --> _____ ☐

(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) N/A ☐Remove Access Key ☒

Notes: _____

Fall River PD

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

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARB-0082

MSP ID#

100756

☒ 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

1029 hPas	1030.4 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1027.9-1032.9	1029 hPas
Acceptable Range	Final BT Ambient Pressure

☒ 0.100% Calibration Procedure (Wet)

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

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

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)

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)

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# 8146 Exp. 03/05/2015

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

Temp. 34.0 °C

☒ Replace Cuvette Cap

☒ Cylinder Check

Tested By: DSK

Date: 12-8-14

Reviewed By: SWF

Date: 12/8/14

☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes: _____

Updated Lot# Info: 12/04/2014

Intake

Label

Return

Notify PD

DSK

DSK

DSK

DSK

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

id KB
BT Sea
Keys Print
ow Cat

Fall River PD

Station 1

Name _____

Cell Phone: _____

COPY

OIC #1 [REDACTED] OIC #2 [REDACTED]
OIC #1 Email [REDACTED] OIC #2 Email [REDACTED]
OIC #1 Phone [REDACTED] OIC #2 Phone [REDACTED]

Address 685 Pleasant Street, Fall River, MA 02721

Model Number Serial Number MSP ID#
Alcotest 9510 ARBF-0082 100756

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

☒ OAT IP (Settings/Network) ☒ 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) 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) ☒

☒ 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 1000 ☒
(Maintenance/Calibration/Ambient Pressure Correction)
☒ Calibration Procedure (0.100% wet) ☒
(Maintenance/Calibration Procedure)
Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N 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 -1 → 0 ☒
(Maintenance/Calibration/IR/EC Correction)
- 0.100% Verification Test (Dry, Inlet 1) (1) ☒

Notes: seg test #253 - cancelled test, did not set active cylinder

Intake Label Return Notify P

☒

☒

☒

☒

Tested By: DJR

Reviewed By: MW

Date: 12-20-13

FALL RIVER PD

Station 1

Lid ☒ PBT's ☒ Keys ☒

Called ☒

Officer's Name: _____

Cell Phone #: _____

COPY

Officer in Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: _____

IP Address: _____

Phone: _____

Subnet Mask: _____

FAX: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBIF-0082	100756	☒	☒	☒	☒

< 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)

☒

- If not current, Download Firmware

- VERSION Recheck (About/ Print)

< Barometric Pressure

1004

☒

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 # DG0038 Exp. 04/06/2015

< 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)

If needed:

Adjust EC Drygas Offset 10 → 8

(Maintenance/ Calibration/ EC Sensor Configuration)

Adjust Drygas % for Calgas Inlet 1 → 0

(Maintenance/ Calibration/ IR/EC Correction)

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

otes:

Fall River PD

Station 3

IPS ☒ N PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

☒ COPY

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 685 Pleasant Street

Fall River, MA 02723

Phone: _____

FAX: _____

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-0082	100756	☒	☒	☒	☒

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 996.6

(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. 340°C

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

Guth 2100 serial # DR6320 Exp. 12/02/2012 Temp. 340°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 # DR6582 Exp. 12/01/2012 Temp. 340°C

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

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

☒ < Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

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

0.080% (Dry, Inlet 1) (3) DG0009 05/13/2013

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.020% (Dry, Inlet 2) (3) DG0029 04/08/2014

0.080% (Wet, Hose) (3) 8102 05/14/2012

Guth 2100 serial # DR6312 Exp. 12/01/2012 Temp. 340°C

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Update Dräger

Notes: _____

Hanover PD

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARB-0070

MSP ID#

106514

☒ 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>1002</u> hPas	<u>1003.1</u> hPas
Initial BT Ambient Pressure	External Ambient Pressure
<u>1000.6 - 1005.6</u>	<u>1002</u> 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

Temp. 34.0 °C

Cal Check 8145 Exp. 11/30/2014

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

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 → 8

- Adjust Drygas % for Calgas Inlet

-1 → 1

- 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# 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# 8146 Exp. 03/05/2015

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

Temp. 34.0 °C
☒ Replace Cuvette Cap

☒ Cylinder Check
Tested By: SWFDate: 10/28/14Reviewed By: DJRDate: 10-28-14
☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP

Notes:

returned dry gas cylinder lot # DG0060 exp 6/6/16
gave lot # DG0080 exp 10/18/17

Updated Lot# Info: 10/22/2014

Intake	Label	Return	Notify PD
<u>DJR</u>	<u>SWF</u>	<u>SWF</u>	<u>DJR</u>

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

KB
BT
Sys
qvy
Soa
Print
Cat

Hanover PD

Station 1

Name

Cell Phone:

OIC #1 [redacted] OIC #2 [redacted]
OIC #1 Email [redacted] OIC #2 Email [redacted]
OIC #1 Phone [redacted] OIC #2 Phone [redacted]

Address 129 Rockland Street, P.O. Box 214, Hanover, MA 02339

COPY

Model Number Serial Number MSP ID#
Alcotest 9510 ARBF-0070 106514

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 1010 ☒
(Maintenance/Calibration/Ambient Pressure Correction)

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

Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8136 Exp. 03/06/2014
Guth 2100 S/N 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 → 8 ☒
(Maintenance/Calibration/EC Sensor Configuration)

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

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

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

(Maintenance/Verification Test)

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

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

If needed:

- Adjust EC Quadratic Correction Factor → ☐

(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:

FSH Melissa O'Meara supervised

Intake Label Return Notify P

☒ ☒ ☒ ☒

Tested By:

DJR/MNO

Reviewed By:

SF

Date: 11/26/13

HANOVER PD

Station 1

Lid ☒ PBT's ☐ Keys ☒

Called ☒

Officer's Name: [REDACTED]

Cell Phone #: [REDACTED]

Officer-In Charge: [REDACTED]

Email: [REDACTED]

Secondary OIC: [REDACTED]

Email2: [REDACTED]

Address: [REDACTED]

Phone: [REDACTED]

FAX: [REDACTED]

IP Address: [REDACTED]

Subnet Mask: [REDACTED]

Default Gateway: [REDACTED]

COPY

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBF-0070		☐	☐	☐	☐

< 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 993 ☒

(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 # 8125 Exp. 05/02/2013

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

Temp. 34.0°C

Temp. 34.0°C

< ACTIVATE CYLINDER 1 ☒

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

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

(Maintenance/ Verification Test)

Lot # DG0038 Exp. 04/06/2015

If needed:

- Adjust EC Drygas Offset 12 → 8 ☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 1 ☒

(Maintenance/ Calibration/ IR/EC Correction)

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

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

(Maintenance/ Verification Test)

Lot # 8123 Exp. 10/11/2014

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) 8124 05/10/2013 ☒

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:

Hanover PD

Station 1

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 129 Rockland Street, PO Box 214

Hanover, MA 02339

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-0070✓	106514 ✓	☒	☒	☒	☒

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 9935 ☒

(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)

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

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

< Verification Tests (Maintenance/ Verification Test)

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

< ACTIVATE CYLINDER 2 ☒

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

< Verification Tests (Maintenance/ Verification Test)

	Lot #	Exp. Date
0.020% (Dry, Inlet 2) (3)	DG0012	05/25/2013
0.080% (Wet, Hose) (3)	8102	05/14/2012

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

< Cylinder Check ☒

< Review ☒

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

< Department IP (Settings/ Network) ☒

Remove Access Key ☒

Update Dräger

Notes: _____

Hull PD

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

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARBK-0071

MSP ID#

102906

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

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

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

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

☒ Barometric Pressure

DJR

1024 hPas	1025.0 hPas
Initial BT Ambient Pressure	External Ambient Pressure
10225-1027.5	1024 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8135	Exp. 01/22/2015	Temp. 34.0 °C
Guth 2100 S/N DR6310	Exp. 08/07/2015	
Cal Check 8147	Exp. 03/30/2015	Temp. 34.0 °C
Guth 2100 S/N DR6082	Exp. 08/08/2015	

☒ Activate Cylinder 1

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0077 Exp. 06/02/2017

If needed:

☒ Adjust EC Drygas Offset

 10 → 9
 Initial Final

DJR

☒ Adjust Drygas % for Calgas Inlet

 -1 → 2
 Initial Final

DJR

☒ 0.100% Verification Test (Dry)

DJR

☒ 0.400% Verification Test (Wet)

DJR

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

If needed:

☒ Adjust EC Quadratic Correction Factor

 0 → 12
 Initial Final

DJR

☒ Adjust IR Slope Multiplier

 13300 → 12200
 Initial Final

DJR

☒ 0.400% Verification Test (Wet)

DJR

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0065 Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068 Exp. 12/12/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0056 Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8146	Exp. 03/05/2015	Temp. 34.0 °C
Guth 2100 S/N DR6320	Exp. 08/11/2015	

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR Date: 1-13-15

Reviewed By: SWF Date: 1/13/15

☒ Set BT Certification Date

DJR

☒ Department IP

DJR

☒ Review BT Cert Date and Verify IP

SWF

Notes: _____

Updated Lot# Info: 11/14/2014

Intake

DJR

Label

DJR

Return

DJR

Notify PD

DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

☒ Lid	☒ KB
☒ PBT	☒ Scan
☒ Keys	☒ Print
☒ Pow	☒ Cat 5

Hull PD

Station 2

Name _____

Cell Phone: _____

OIC #1 _____

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

COPY

Address: One School Street, Hull, MA 02045

Model Number

Serial Number

MSP ID#

IP Address: _____

Alcotest 9510

ARBK-0071

102906

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 1015 ☒
(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. 34.0C

Temp. 34.0C

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

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

Lot# DG0048 Exp. 02/21/2016

If needed:

- Adjust EC Drygas Offset 8 → 8/10 ☒ ☒
(Maintenance/Calibration/EC Sensor Configuration)

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

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

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

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

Temp. 34.0C

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

If needed:

- Adjust EC Quadratic Correction Factor _____ → _____ ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier _____ → _____ ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

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

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

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016 ☒
0.080% (Wet, Hose) (3) 8139 05/04/2014 ☒

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

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

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

☒ Department IP (Settings/Network) ☒

Notes: _____

Intake Label Return Notify PD



Tested By: SF

Reviewed By: W

Date: 11/30/14

☐ Lid
☐ PBTs
☐ Keys

Hull PD

Station 2

Name _____

Cell Phone: _____

OIC #1 _____

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

COPY

Address: One School Street, Hull, MA 02045

Model Number Serial Number MSP ID#
Alcotest 9510 ARBK-0071 ✓ 102906 ✓

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 1001 ☒

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014 Temp. 34.0°C

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

Cal Check 8125 Exp. 05/02/2013

Guth 2100 S/N DR6320 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# DG0038 Exp. 04/16/2015

If needed: ☐

- Adjust EC Drygas Offset _____ → _____ ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet -1 → 1 ☒

(Maintenance/Calibration/IR/EC Correction)

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

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

(Maintenance/Verification Test)

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

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

If needed:

- Adjust EC Quadratic Correction Factor _____ → _____ ☐

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier _____ → _____ ☐

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1) ☐

☒ Verification Test (Maintenance/Verification Test)

Lot# Exp.

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

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

☒ Activate Cylinder 2 ☒

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

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.

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

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

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

☒ Replace Cuvette Cap ☒

☒ Cylinder Check ☒

☒ Review ☒

☒ Set BT Certification ☒

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network) ☒

Notes: See test #93 - wrong number of tests

Move In

Update File

Print Label

Move Out

Called PD

N/A

N/A

SF

N/A

SF

Tested By: SF

Reviewed By: SPP

Date: 2/27/13

HULL PD

Station 2

Lid ☒ PBT's ☒ Keys ☒

Called ☒

Officer's Name: _____

Ceil Phone #: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: _____

IP Address: _____

Phone: _____

Subnet Mask: _____

FAX: _____

Default Gateway: _____

COPY

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBK-0071		☒	☒	☒	☒

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 # 8123 Exp. 10/11/2014

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 needed:

- Adjust EC Quadratic Correction Factor ☐

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust IR Slope Multiplier ☐

(Maintenance/ Calibration/ IRE/EC Correction)

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

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

Barometric Pressure 993 ☒

(Maintenance/ Calibration/ Ambient Pressure Correction)

Calibration Procedure (0.100% wet) ☒

(Maintenance/ Calibration Procedure)

Cal Lot # 8121 Exp. 05/08/2014

Guth 2100 serial # DR6776 Exp. 08/02/2013 Temp. 34.0°C

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

Guth 2100 serial # DR6320 Exp. 08/21/2013 Temp. 34.0°C

ACTIVATE CYLINDER 1 ☒

(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) DG0043 10/05/2015 ☒

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

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

< Replace "O" Rings ☒

< Replace Cuvette Cap ☒

< Cylinder Check ☒

< Review ☒

< Set BT Certification ☒

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒

If needed:

- Adjust EC Drygas Offset 6 → 8 ☒

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet → ☐

(Maintenance/ Calibration/ IRE/EC Correction)

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

Notes: _____

Tested By: ☒

Reviewed By: ☒

Date: 12/10/12

Hull PD

Station 3

UPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer in Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 1 School Street

Hull, MA 02045

Phone: _____

FAX: _____

COPY

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBK-0071 ✓	102906 ✓	☐	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print) ☒

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

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

< OAT IP (Settings/ Network) ☒

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

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

Cal Lot # 8096 Exp. 12/16/2012

Guth 2100 serial # 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 _____ → _____ ☐

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 3 → 2 ☒

(Maintenance/ Calibration/ IR/EC Correction)

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

< 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 draeger

Notes: _____

Lincoln PD

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

Notes: _____

COPY

Model Number

Alcotest 9510

Serial Number

ARBK-0044

MSP ID#

100697

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

991 hPas	991.1 hPas
Initial BT Ambient Pressure	External Ambient Pressure
988.7-993.5	991 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 8147 Exp. 03/30/2015

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

Temp. 34.0 °C

Temp. 34.0 °C

Activate Cylinder 1

0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

If needed:

- Adjust EC Drygas Offset

- Adjust Drygas % for Calgas Inlet

- 0.100% Verification Test (Dry)

0.400% Verification Test (Wet)

Lot# 8133 Exp. 05/31/2015

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

Temp. 34.0 °C

If needed:

- Adjust EC Quadratic Correction Factor

Initial Final

- Adjust IR Slope Multiplier

Initial Final

0.400% Verification Test (Wet)

0.200% Verification Test (Dry)

Lot# DG0065 Exp. 04/12/2016

0.080% Verification Tests (Dry)

Lot# 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# 8146 Exp. 03/05/2015

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

Temp. 34.0 °C

Replace Cuvette Cap

Cylinder Check

Tested By: DJR Date: 12-11-14

Reviewed By: SVF Date: 12/11/14

Set BT Certification Date

Department IP

Review BT Cert Date and Verify IP

Notes: seg test #174 - empty cylinder

Recalibrate after 2 failing 0-100% Dry Gas tests per SC2 12/11/14

© Seg #174
at 12/11/14

Updated Lot# Info: 12/04/2014

Intake	Label	To ES Return	Notify PD
NA	DJR	DJR	DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

Id KB
PBT Sea
Keys Print
Pow Cat

Lincoln PD

Station 2

Name _____

Cell Phone: _____

OIC #1 _____

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

Address 169 Lincoln Road, P.O.Box 19, Lincoln, MA 01773

COPY

Model Number Serial Number MSP ID#

Alcotest 9510 ARBK-0044 100697

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 994
(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 8140 Exp. 07/28/2014

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 → 8
(Maintenance/Calibration/EC Sensor Configuration)

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

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

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

Lot# 8123 Exp. 10/11/2014

Temp. 34.0°C

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

If needed:

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

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

☐ 0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

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

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

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

☒ Verification Tests (Maintenance/Verification Test)

Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016

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

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

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

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

☒ Department IP (Settings/Network)

Notes: _____

Intake

Label

Return

Notify P

Tested By:

Reviewed By:

Date: 2-27-14

No Cylinder in instrument; Dept going to bring them today on 2/26/14

id ☒ KB
BT ☒ Sea
Keys ☒ Print
QW ☒ Cal 3

Lincoln PD

Station 2

Name [REDACTED]
Cell Phone: [REDACTED]

OIC #1 [REDACTED] OIC #2 [REDACTED]
OIC #1 Email [REDACTED] OIC #2 Email [REDACTED]
OIC #1 Phone [REDACTED] OIC #2 Phone [REDACTED]

Address 169 Lincoln Road, P.O.Box 19, Lincoln, MA 01773

COPY

Model Number Serial Number MSP ID# IP Address: [REDACTED]
Alcotest 9510 ARBK-0044 100697 Subnet Mask: [REDACTED]
Default Gateway: [REDACTED]

☒ OAT IP (Settings/Network) ☒ DJR
☒ Set Date and Time (Settings/Set Date and Time) ☒ DJR
☒ Check Internal Printer Paper ☒ DJR
☒ Firmware Version Check (About/Print) ☒ DJR
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 998 ☒ DJR
(Maintenance/Calibration/Ambient Pressure Correction)
☒ Calibration Procedure (0.100% wet) ☒ DJR
(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 8140 Exp. 07/28/2014
Guth 2100 S/N DR6314 Exp. 08/08/2014 Temp. 34.0°C

☒ Activate Cylinder 1 ☒ DJR
Maintenance/Set Active Cylinder/Cyl. 1 Active/OK
☒ 0.100% Verification (Dry, Inlet 1) (1) ☒ DJR
(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) ☒ DJR
(Maintenance/Verification Test)
Lot# 8123 Exp. 10/11/2014 Temp. 34.0°C
Guth 2100 S/N DR6581 Exp. 08/08/2014
If needed:
- Adjust EC Quadratic Correction Factor → ☐
(Maintenance/Calibration/EC Sensor Configuration)
- Adjust IR Slope Multiplier → ☐
(Maintenance/Calibration/IR/EC Correction)
0.400% Verification Test (Wet) (1) ☐

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

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

☒ Verification Tests (Maintenance/Verification Test)
Lot# Exp.
0.020% (Dry, Inlet 2) (3) DG0047 01/25/2016 ☐
0.080% (Wet, Hose) (3) 8141 07/29/2014 ☐
Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp.

☐ Replace Cuvette Cap ☐
☐ Cylinder Check ☐

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

Notes: 0.200% verification results not within accepted tolerance,
will retest at a later date

no printer

- ☒ Lid
☒ PBTs
☒ Keys

Lincoln PD

Station 2

Name

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address: 169 Lincoln Road, P.O.Box 19, Lincoln, MA 01773

COPY

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBK-0044 ✓

100697 ✓

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 1001.7

(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 8125 Exp. 05/02/2013

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

☒ Activate Cylinder 1

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

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

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet

(Maintenance/Calibration/IR/EC Correction)

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581

Exp. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

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)

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

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

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

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

check for leak message #79: incorrect inlet selected

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

3/28/13

Lincoln PD

Station 1

IPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 169 Lincoln Road, PO Box 19

Lincoln, MA 01773

Phone: _____

FAX: _____



COPY

IP Address: _____

Subnet Mask: _____

Default Gateway: _____

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
/	Alcotest 9510	ARBK-0044	100697	☐	☒	☒	☒

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 986

(Maintenance/ Calibration/ Ambient Pressure Correction)

Calibration Procedure (0.100% wet)

(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013

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

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

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

ACTIVATE CYLINDER 1

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

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

(Maintenance/ Verification Test)

Lot # DG0006 Exp. 05/24/2013

If needed:

- Adjust EC Drygas Offset 5 → 8

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 2 → 1

(Maintenance/ Calibration/ IR/EC Correction)

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

< 0.400% Verification Test (Wet) (1)

(Maintenance/ Verification Test)

Lot # 8110 Exp. 08/29/2012

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

If needed:

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

- Adjust IR Slope Multiplier

(Maintenance/ Calibration/ IR/EC Correction)

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

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

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

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

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

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Notes: _____

Newburyport PD

COPY

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBE-0011

MSP ID#

103126

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

1001	hPas	997.4	hPas
Initial BT Ambient Pressure		External Ambient Pressure	
999.995.0-999.8		997 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 DR6083	Exp. 08/07/2015	
Cal Check 8145	Exp. 11/30/2014	Temp. 34.0 °C
Guth 2100 S/N DR6581	Exp. 08/11/2015	

Activate Cylinder 1

0.100% Verification Test (Dry)

Lot# DG0077 Exp. 06/02/2017

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

0.400% Verification Test (Wet)

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

If needed:

- Adjust EC Quadratic Correction Factor	Initial → Final
- Adjust IR Slope Multiplier	Initial → Final
0.400% Verification Test (Wet)	Initial → Final

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

Replace Cuvette Cap

Cylinder Check

Tested By: 8 Date: 10/16/14Reviewed By: MWO Date: 10/16/2014

Set BT Certification Date

Department IP

Review BT Cert Date and Verify IP

Notes: DG-0059 06/05/16, DG-0079 06/16/17

Updated Lot# Info: 10/15/2014

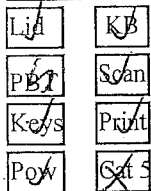
Intake	Label	Return	Notify PD
✓	✓	✓	

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



Newburyport PD

Station 2

Name

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

COPY

Address: 4 Green Street, Newburyport, MA 01950

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBE-0011

103126

Subnet Mask:

Default Gateway:

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

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

☐ - If not current, Download Firmware☐ - Version Recheck (About/Print)☒ Barometric Pressure 1007
(Maintenance/Calibration/Ambient Pressure Correction)☒ Calibration Procedure (0.100% wet)
(Maintenance/Calibration Procedure)

Cal Lot# 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. 34.0°CTemp. 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 10 → 8

(Maintenance/Calibration/EC Sensor Configuration)

☒ - Adjust Drygas % for Calgas Inlet 2 → 1

(Maintenance/Calibration/IR/EC Correction)

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

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°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)	DG0047	01/25/2016
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:

Full Meliss O'Meara supervised

Intake

Label

Return

Notify PD

Tested By:

Reviewed By:

Date: 11/14/13

Lid	KB
PDF	Scan
Keys	Print
Power	Cut

Newburyport PD

Station 1

Name: [REDACTED]

Cell Phone: [REDACTED]

OIC #1 [REDACTED]

OIC #2 [REDACTED]

OIC #1 Email [REDACTED]

OIC #2 Email [REDACTED]

OIC #1 Phone [REDACTED]

OIC #2 Phone [REDACTED]

Address: 4 Green Street, Newburyport, MA 01950

COPY

Model Number

Serial Number

MSP ID#

IP Address: [REDACTED]

Alcotest 9510

ARBE-0011

103126

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 1010

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

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

Temp. 34.0C

Temp. 34.0C

☒ Activate Cylinder 1

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

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

(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. ☐
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. ☐

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

failed certification

Intake Label Return Notify PD

☒

☐

☐

☐

Tested By: SF

Reviewed By: SF

Date: 11/13/13

NEWBURYPORT PD

Station 2

Lid ☒ PBT's ☒ Keys ☒ Called ☒ Officer's Name: _____
Cell Phone #: _____

Officer In Charge: _____
Secondary OIC: _____

Email: _____
Email2: _____

Address: _____

IP Address: _____

Phone: _____

Subnet Mask: _____

FAX: _____

Default Gateway: _____

COPY

Expiration Date	Model Number	Serial Number	MSP ID#:	Move In	Update File	Print Labels	Move Out
	Alcotest 9510	ARBE-0011		☒	☒	☒	☒

OAT IP (Settings/ Network) ☒

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

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

Lot # 8123 Exp. 10/11/2014

Check Internal Printer Paper ☒

Guth 2100 serial # DR65821 Exp. 08/21/2013

Temp. 34.0C

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) ☐

- If not current, Download Firmware ☐

- VERSION Recheck (About/ Print) ☐

Barometric Pressure 993 ☒

Maintenance/ Calibration/ Ambient Pressure Correction

Calibration Procedure (0.100% wet) ☒

Maintenance/ Calibration Procedure

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

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

Cal Check Lot # 8125 Exp. 05/02/2013 Temp. 34.0C

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 8 → 10 ☒
(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) 8124	05/01/2013 ☒

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

< Replace "O" Rings ☒

< Replace Cuvette Cap ☒

< Cylinder Check ☒

< Review ☒

< Set BT Certification ☒

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network) ☒

Notes: _____

Reviewed By: _____

Date: 12/10/13

Newburyport PD

Station 1

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 4 Green Street

Newburyport, MA 01950

Phone: _____

FAX: _____

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-0011	103126	☒	☒	☒	☒

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 994.0

(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 7 $\rightarrow$ 8

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 $\rightarrow$ 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)

- 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 # 8090 Exp. Date 03/09/2012

Guth 2100 serial # DR6312 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: _____

Sutton PD

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

Notes: _____

Model Number

Alcotest 9510

Serial Number

ARBE-0052

MSP ID#

103140

☒ OAT IP

☒ Database Management

Deleted?:

 90-24 21 90B 0 PC 0 Train 0 Per-Test 9
☒ 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

Initial BT Ambient Pressure	External Ambient Pressure
<u>997.4</u> hPas	<u>997.4</u> hPas
Acceptable Range	Final BT Ambient Pressure
<u>999.5</u>	<u>999</u> hPas

☒ 0.100% Calibration Procedure (Wet)

Cal Lot# 8135	Exp. 01/22/2015	Temp. <u>34.0</u> °C
Guth 2100 S/N DR6776	Exp. 08/08/2014	
Cal Check 8140	Exp. 07/28/2014	Temp. <u>34.0</u> °C
Guth 2100 S/N DR6314	Exp. 08/08/2014	

☒ Activate Cylinder 1

☒ 0.100% Verification Test (Dry)

Lot# DG0057 Exp. 05/08/2016

If needed:

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

Initial	Final
<u>8</u>	<u>8</u>
Initial	Final
<u>1</u>	<u>1</u>

☒ 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: MMODate: 6-4-2014Reviewed By: seDate: 6/4/14
☒ Set BT Certification Date

☒ Department IP

☒ Review BT Cert Date and Verify IP
Notes: Sgt # 2.15 - needed to activate cylinder 2

Jpdated Lot# Info: 5/12/2014

Intake

Label

Return

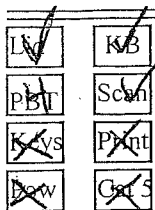
Notify PD

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:



Sutton PD

Station 1

Name

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

Address: 4 Uxbridge Road, Sutton, MA 01590

COPY

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBE-0052

103140

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

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

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

Cal Check 8136 Exp. 03/06/2014

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

☒ Activate Cylinder 1

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

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

(Maintenance/Verification Test)

Lot# DG0048 Exp. 02/21/2016

If needed:

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

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581

Exp. 08/08/2014

If needed:

☐ - Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

☐ - Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

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

Lot#

Exp.

0.200% (Dry, Inlet 1) (3)

DG0039

04/19/2015

0.080% (Dry, Inlet 1) (3)

DG0049

02/20/2016

☒ Activate Cylinder 2

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

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3)

DG0044

10/18/2015

0.080% (Wet, Hose) (3)

8134

12/21/2013

Guth 2100 S/N DR6319

Exp. 08/07/2014

Temp. 34.0°C

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

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Intake

Label

Return

Notify PD

Tested By:

Reviewed By:

Date:

Sutton PD

Station 1

UPS ☒ PBT's ☒ Lid ☒ Called ☒

Officer's Name: [REDACTED]

Cell/Pager: [REDACTED]

Officer In Charge: [REDACTED]

Email: [REDACTED]

Secondary OIC: [REDACTED]

Email2: [REDACTED]

Address: 4 Uxbridge Road

Sutton, MA 01590

Phone: [REDACTED]

FAX: [REDACTED]

IP Address: [REDACTED] ✓

Subnet Mask: [REDACTED] ✓

Default Gateway: [REDACTED] ✓

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
10/11/2012	Alcotest 9510	ARBE-0052 ✓	103140 ✓	☒	☒	☒	☒

Insert Access Key

< Firmware Version Check (About/ Print) ☒

M16: 0.7/8322232 ✓

WinCE: 4.9.23/8322233 ✓

Cfg: 1.18/8322235 ✓

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

(Maintenance/ Verification Test)

Lot # 8116 Exp. 12/22/2013

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

If needed:

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

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

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

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

< OAT IP (Settings/ Network) ☒

< Barometric Pressure 1005 ☒

(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) ☐

< 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: seq test # 119 - did not change active cylinder

Sutton PD

Station 1

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 4 Uxbridge Road
Sutton, MA 01590

COPY

IP Address: _____ ✓

Phone: _____

Subnet Mask: _____ ✓

FAX: _____

Default Gateway: _____ ✓

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
/ /	Alcotest 9510	ARBE-0052	103140	☒	☒	☒	☒

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 # 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 → 8

(Maintenance/ Calibration/ EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 0 → 1

(Maintenance/ Calibration/ IR/EC Correction)

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

< 0.400% Verification Test (Wet) (1)

(Maintenance/ Verification Test)

Lot # 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 charges

Notes:

Townsend PD

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

Notes: _____

COPY

Model Number

Serial Number

MSP ID#

Alcotest 9510

ARBE-0031

103097

☒ OAT IP

DJR

☒ Database Management

DJR

Deleted?:

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

DJR

☒ Check Internal Printer Paper

DJR

☒ Firmware Version Check

DJR

M16:0.7.1/8322232

WinCE:4.9.23/8322233

Cfg: 1.18/8322235

☒ Barometric Pressure

DJR

1007 hPas	1009.1 hPas
Initial BT Ambient Pressure	External Ambient Pressure
1006.6 - 1011.6	1007 hPas
Acceptable Range	Final BT Ambient Pressure

(A) or (B)

☒ 0.100% Calibration Procedure (Wet)

DJR

Cal Lot# 8152 Exp. 12/31/2016

Guth 2100 S/N 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

DJR

☒ 0.100% Verification Test (Dry)

DJR

Lot# DG0081 Exp. 06/10/2017

If needed:

- Adjust EC Drygas Offset

Initial → Final

- Adjust Drygas % for Calgas Inlet

Initial → Final

- 0.100% Verification Test (Dry)

NA

NA

NA

☒ 0.400% Verification Test (Wet)

DJR

Lot# 8133

Exp. 05/31/2015

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)

NA

NA

NA

☒ 0.200% Verification Test (Dry)

DJR

Lot# DG0065

Exp. 04/12/2016

☒ 0.080% Verification Tests (Dry)

DJR

Lot# DG0068

Exp. 12/12/2016

☒ Activate Cylinder 2

DJR

☒ 0.020% Verification Test (Dry)

DJR

Lot# DG0056

Exp. 04/22/2016

☒ 0.080% Verification Test (Wet)

DJR

Lot# 8150

Exp. 07/05/2015

Guth 2100 S/N DR6320

Exp. 08/11/2015

Temp. 34.0 °C

☒ Replace Cuvette Cap

DJR

☒ Cylinder Check

DJR

Tested By: DJR

Date: 3-5-15

Reviewed By: SVF

Date: 3/5/15

☒ Set BT Certification Date

DJR

☒ Department IP

DJR

☒ Review BT Cert Date and Verify IP

SVF

Notes: _____

Updated Lot# Info: 02/12/2015

Intake

Label

Return

Notify PD

DJR

DJR

DJR

DJR

Massachusetts State Police Forensic Services Group

BT Certification Form

Issued By: Section Manager

Issued Date:

☒ X1
☒ PBT
☒ Keys
☒ Pow
☒ KB
☒ Sqa
☒ Print
☒ Cat

no side cover

Townsend PD

Station 2

Name

Cell Phone:

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

☒ COPY

Address 70 Brookline Street, Townsend, MA 01469

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBE-0031

103097

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 1024

(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 8140 Exp. 07/28/2014

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

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

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

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

(Maintenance/Verification Test)

Lot# DG0057 Exp. 05/08/2016

If needed:

- Adjust EC Drygas Offset

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet

(Maintenance/Calibration/IR/EC Correction)

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123

Exp. 10/11/2014

Temp. 34.0°C

Guth 2100 S/N DR6581

Exp. 08/08/2014

If needed:

- Adjust EC Quadratic Correction Factor

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

0.200% (Dry, Inlet 1) (3)

DG0055

03/04/2016

0.080% (Dry, Inlet 1) (3)

DG0058

05/29/2016

☒ Activate Cylinder 2

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

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

0.020% (Dry, Inlet 2) (3)

DG0047

01/25/2016

0.080% (Wet, Hose) (3)

8141

07/29/2014

Guth 2100 S/N DR6313

Exp. 08/08/2014

Temp. 34.0°C

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Intake

Label

Return

Notify P

Tested By: DSR

Reviewed By: [Signature]

Date: 3-6-14

☒ Lid
☒ PBTs
☒ Keys

Townsend PD

Station 2

Name

Cell Phone:

ethernet

OIC #1

OIC #2

OIC #1 Email

OIC #2 Email

OIC #1 Phone

OIC #2 Phone

COPY

Address: 70 Brookline Street, Townsend, MA 01469

Model Number

Serial Number

MSP ID#

IP Address:

Alcotest 9510

ARBE-0031

103097

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 1015.3

(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 8125 Exp. 05/02/2013

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 8 → 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. 08/21/2013

If needed:

- Adjust EC Quadratic Correction Factor →

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust IR Slope Multiplier →

(Maintenance/Calibration/IR/EC Correction)

0.400% Verification Test (Wet) (1)

☒ Verification Test (Maintenance/Verification Test)

Lot#

Exp.

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

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

☒ Activate Cylinder 2

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

☒ Verification Tests (Maintenance/Verification Test)

Lot#

Exp.

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

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

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

☒ Replace Cuvette Cap

☒ Cylinder Check

☒ Review

☒ Set BT Certification

(Maintenance/Set BT Certification Start Date)

☒ Department IP (Settings/Network)

Notes:

Move In

Update File

Print Label

Move Out

Called PD

Tested By:

Reviewed By:

Date:

Townsend PD

Station 3

UPS ☒ Y PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 70 Brookline Street, PO Box 137
Townsend, MA 01469

Phone: _____

FAX: _____

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-0031 ✓	103097 ✓	☐	☒	☒	☒

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 1000.7

(Maintenance/ Calibration/ Ambient Pressure Correction)

Calibration Procedure (0.100% wet)

(Maintenance/ Calibration Procedure)

Cal Lot # 8105 Exp. 12/16/2013

Guth 2100 serial # DR6311 Exp. 12/02/2012 Temp. 34.0°C

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

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

ACTIVATE CYLINDER 1

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

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

(Maintenance/ Verification Test)

Lot # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset 5 → 0

(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 # 8110 Exp. 08/29/2012

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

If needed:

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

10 → 6

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

13000 → 13280

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

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

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

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

Lot # Exp. Date

0.020% (Dry, Inlet 2) (3) DG0029 04/08/2014

0.080% (Wet, Hose) (3) 8112 09/16/2012

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

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

Notes: Seq. Test #: 21 Gas not connected

id ☒ BT ☒ Keys ☒ Oxy ☒ KB ☒ Sca ☒ Print ☒ Cat ☒

Station 1

Westminster PD

OIC #1 [redacted] OIC #2 [redacted]
OIC #1 Email [redacted] OIC #2 Email [redacted]
OIC #1 Phone [redacted] OIC #2 Phone [redacted]

Address 7 South Street, Westminster, MA 01473

Model Number Serial Number MSP ID#
Alcotest 9510 ARBK-0080 102955

☒ COPY

☒ OAT IP (Settings/Network) ☒ DJR

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

☒ Check Internal Printer Paper ☒ DJR

☒ Firmware Version Check (About/Print) ☒ DJR
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 (B) ☒ DJR
(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet) ☒ DJR
(Maintenance/Calibration Procedure)
Cal Lot# 8135 Exp. 01/22/2015 Temp. 34.0°C
Guth 2100 S/N DR6317 Exp. 08/07/2014
Cal Check 8140 Exp. 07/28/2014
Guth 2100 S/N DR6320 Exp. 01/09/2015 Temp. 34.0°C

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

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

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

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

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

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

☒ Activate Cylinder 2 ☒ DJR
(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 ☒ DJR
0.080% (Wet, Hose) (3) 8141 07/29/2014 ☒ DJR DJR
Guth 2100 S/N DR6313 Exp. 08/08/2014 Temp. 34.0°C

☒ Replace Cuvette Cap ☒ DJR

☒ Cylinder Check ☒ DJR

☒ Review ☒ DJR

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

☒ Department IP (Settings/Network) ☒ DJR

Notes:

- ☒ Lid
☒ PBTs
☒ Keys

Westminster PD

Station 1

Name _____

Cell Phone: _____

OIC #1 _____

OIC #2 _____

OIC #1 Email _____

OIC #2 Email _____

OIC #1 Phone _____

OIC #2 Phone _____

Address 7 South Street, Westminster, MA 01473

COPY

Model Number

Serial Number

MSP ID#

IP Address: _____

Alcotest 9510

ARBK-0080

102955

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 OKS

(Maintenance/Calibration/Ambient Pressure Correction)

☒ Calibration Procedure (0.100% wet)

(Maintenance/Calibration Procedure)

Cal Lot# 8121 Exp. 05/18/2014

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

Cal Check 8130 Exp. 09/13/2013

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

Temp. 34.0°C

Temp. 34.0°C

☒ Activate Cylinder 1

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

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

(Maintenance/Verification Test)

Lot# DG0038 Exp. 04/16/2015

If needed:

- Adjust EC Drygas Offset 7 → 8

(Maintenance/Calibration/EC Sensor Configuration)

- Adjust Drygas % for Calgas Inlet 1 → 0

(Maintenance/Calibration/IR/EC Correction)

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

☒ 0.400% Verification Test (Wet) (1)

(Maintenance/Verification Test)

Lot# 8123 Exp. 10/11/2014

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)

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# 8129 Exp. 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:

Move In

Update File

Print Label

Move Out

Called PD

Tested By: MM

Reviewed By: su

Date: 6/3/2013

Westminster PD

Station 3

JPS ☒ PBT's ☐ Lid ☐ Called ☐

Officer's Name: _____

Cell/Pager: _____

Officer In Charge: _____

Email: _____

Secondary OIC: _____

Email2: _____

Address: 7 South Street, PO Box 447

Westminster, MA 01473

Phone: _____

FAX: _____

COPY

IP Address: _____ ✓

Subnet Mask: _____ ✓

Default Gateway: _____ ✓

Expiration Date	Model Number	Serial Number	MSP ID#	Move In	Update File	Print Labels	Move Out
//	Alcotest 9510	ARBK-0080 ✓	102955 ✓	☐	☒	☒	☒

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 # 8110 Exp. 08/29/2012

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



If needed:

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

13 → 9

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

11940 → 12970

- 0.400% Verification Test (Wet) (1)

< Verification Tests (Maintenance/ Verification Test)

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

< ACTIVATE CYLINDER 2

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

< Verification Tests (Maintenance/ Verification Test)

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

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

< Cylinder Check

< Review

< Set BT Certification

(Maintenance/ Set BT Certification Start Date)

< Department IP (Settings/ Network)

Remove Access Key

- If not current, Download Firmware

- VERSION Recheck (About/ Print)

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

< OAT IP (Settings/ Network)

< Barometric Pressure 1000.7
(Maintenance/ Calibration/ Ambient Pressure Correction)

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

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

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

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

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

Lot # DG0027 Exp. 03/01/2014

If needed:

- Adjust EC Drygas Offset 9 → 9
(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)

Notes: Seq. Test # 60: Cyl. empty, Seq. Test # 61: Gas not connected