

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100142
Location: Brandon PD
Calibration Date: 11/03/2011
Certification Date: 11/03/2011
Installation Date: 12/01/2011
RPC Date: 06/15/2013
Supervisor Name: FRANK E SPAULDING

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 48.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.66 V
Cooler Voltage = 1.61 V
Bias Voltage = 80 V
Chopper Freq = 546 Hz

PUMP INFO

Flow Rate = 5.226 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0972	0.1006
MIN (V)	0.0955	0.0990

FILTER INFO

Filter 1	0.100	Zero = true
Filter 2	0.320	Zero = true
Filter 3	0.566	Zero = true

CALIBRATION CHECK

Xq = 0.071 0.85%

Routine Performance Check Passed

Accuracy and Precision Check

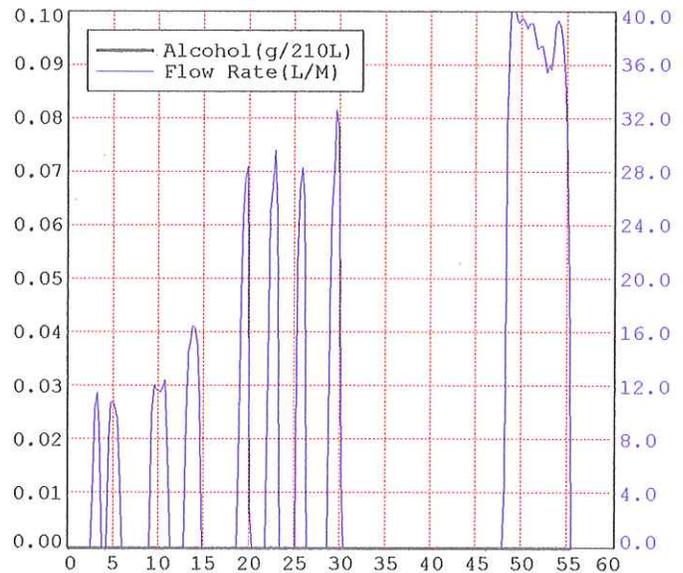
Concentration = 0.098 g/210L
Lot # = 12-88-100
Range = 0.093 - 0.103
Average = 0.099 g/210L
Std Dev = 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

FBZ

Date

06/15/2013

Reviewed by

[Signature]

Date

6/17/13

DMT Serial Number #100142

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06/17/2013 2:11 PM

[Signature]
6/19/2013

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Diagnostic Results

Routine Performance Check Failed

Performed by _____ Date 06/15/2013

Reviewed by _____ Date _____

Driscoll, Rob

From: Spaulding, Frank E
Sent: Tuesday, June 18, 2013 9:45 PM
To: Driscoll, Rob
Subject: RE: Simulator Solution Inventory

Yes I am not really sure what happened. After the 30 minute countdown it went immediately to the box where you fill in your signature?? It did not even start any purging tests or anything....just went right to the signature box. No idea why it did that so I re-started it and everything then passed. That has never happened before.

Also, thank you for your prompt response in getting the new printer and mouthpieces.

Much appreciated.
Thanks!

Ofc. Frank Spaulding
Brandon Police Department
(802)247-0222 Ext. 18
Fax (802) 247-0221
e-mail frank.e.spaulding@state.vt.us

From: Driscoll, Rob
Sent: Tuesday, June 18, 2013 7:29 AM
To: Spaulding, Frank E
Subject: RE: Simulator Solution Inventory

Frank,
When I replaced your printer I was looking at the reports and noticed that the first RPC attempt you made failed? Can you please tell me why the first one failed so that I can make a note for instrument file.

Thanks,
Rob

From: Spaulding, Frank E
Sent: Sunday, June 16, 2013 9:22 PM
To: Driscoll, Rob
Subject: RE: Simulator Solution Inventory

Rob,

You can disregard my email about the solution. We did receive 2 additional bottles in the mail.

Mouthpieces for the DMT are needed still.
Thanks!

Ofc. Frank Spaulding
Brandon Police Department
(802)247-0222 Ext. 18
Fax (802) 247-0221
e-mail frank.e.spaulding@state.vt.us

From: Driscoll, Rob
Sent: Monday, June 10, 2013 7:53 AM
To: Spaulding, Frank E
Cc: Butterfield, David
Subject: RE: Simulator Solution Inventory

Are you guys still having problems with your DMT printer? I can come take a look if it is still malfunctioning, just let me know.

Thanks,
Rob

Robert Driscoll
Vermont Forensics Laboratory
Electronics Technician
Rob.Driscoll@state.vt.us
Desk: (802) 241-5817
Cell: (802) 585-0123

From: Spaulding, Frank E
Sent: Wednesday, June 05, 2013 1:41 AM
To: Driscoll, Rob
Cc: Butterfield, David
Subject: RE: Simulator Solution Inventory

Hello Rob,

We currently have 2 bottles (we will have 1 once we do our June RPC). We are however having a problem with our printer. The "Paper jam" yellow light is flashing along with the power button. I went online and accessed the user guide and all it pretty much states is that there is a jam somewhere but I have thoroughly checked and there is not. I have also power on and off the machine, unplugged and re-plugged all the wires several times and it is still occurring. Do you happen to know if this has been an issue in other agencies and also can you offer up anything that we can try to resolve the issue.

Thanks in advance

Ofc. Frank Spaulding
Brandon Police Department
(802)247-0222 Ext. 18
Fax (802) 247-0221
e-mail frank.e.spaulding@state.vt.us

From: Driscoll, Rob
Sent: Thursday, May 23, 2013 8:25 AM
To: Abell, Dustin; Adams, Jonathan; Allen, Blake; Allen, Ray; Ambroz, Todd; Bassette, Chad; Benoit, Richard; Bickford, Mark; Bohnyak, William; Butterfield, David; Campbell, Greg; Carignan, Mark; Chad Bean; Christopher Mason; Cleary, Lester; Clifford, Eric; Cochran, Aaron; Cota, Drew; Crowe(DPS), Thomas; Cushing, Blake; David Solomon; Denault, Mark; Deslauriers, Katherine; Dominic Brodeur; Draper, Sarah; DuPont, Tom; Dwayne Mellis; Dziobek, James; Eggum, David; Ellis, Holly; Emery, Chad; Evans, Jeremy; Gauld, Bruce; Gene Martin (Bradford PD); Gero, Michael; Gibbs, Kevin; Greenslet, Patrick; Hall, Michael L; Hanson, William; Hebert, MaryBeth; Hebert, Richard; Herbes, Cassandra; Howard, Joel; James Goslin; James Mills; Jason Covey; John Dunn; Jollymore, Eric; Jones, Christopher; Keefe, Michael; Kevin Emilio; King, Peter G; King, Richard; Kinney, Tyson; Kipnes, Ethan; Kirkpatrick, Robert; Kirkpatrick, Troy; Knight, David; LaFlam, Jody; LaFountain, Gordon; Lauzon, Chris; Lavoie, Michael; Lehneman, Jack; Leonard, Anthony; Loomis, Seth;

Lynch, James; Marceau, Andrew; Matt Collins; Maurice, Crista; Mayer, Nick; McGuire, Howard; Meyer, Bret; Monteith, Mark; Moore, Holly; Morgan Lawton; Moulton, Charles; Newton, Brent; Noblet, Jason; Nokes, Jason; Norton, Christopher; Noyes, Jeffrey; O'Donnell, Hugh; O'Keeffe, Christopher; Paul Fabiani; Perkins, Robert; Plante, Andrew; Poulin, Marc; Quesnel, Christopher; Rainault, Gil; Ravelin, Paul; Reeve, Michael; Robert Kissinger; Robinson, Dustin; Robson, Jesse; Roy, James; Sarah Superneau; Satterfield, Charles; Simpson, Tom; Skochin, Kerry; Sly, John; Spacapan, Patricia; Spaulding, Frank E; Stearns, Steven; Steere, Daniel; Steeves, Matthew; stephen Dunning; Stephen Nolan; Sweeny, Jay; Taylor, Stephanie; Tienken, Derrick; Vail, Braedon; Walker, Kyle; Watson, Christian; Welch, Michael; Werner, Rich; White, David; Whitehead, Charles; Whitney, Patricia; William Austin; Winn, Charles; Witherbee, Penny

Subject: Simulator Solution Inventory

DMT Supervisors,

We are asking that you please check your simulator solution inventory. Based on observations at multiple agencies, we do not feel it necessary to send every agency two bottles in the June mailing. Please be sure to check the expiration date of any solution you currently have in stock and send us any empty or expired bottles.

Thanks for you cooperation,

Rob

Robert Driscoll
Vermont Forensics Laboratory
Electronics Technician
Rob.Driscoll@state.vt.us
Desk: (802) 241-5817
Cell: (802) 585-0123