

ROUTINE PERFORMANCE CHECK REPORT



DataMaster DMT: 100157
 Location: Colchester PD
 Calibration Date: 02/07/2012
 Certification Date: 02/08/2012
 Installation Date: 09/12/2012
 RPC Date: 02/20/2015
 Supervisor Name: JACK LEHNEMAN

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 49.0°C
 Breath Tube = 47.0°C
 Digital Sim = 33.9°C

SETTINGS

Lamp Voltage = 1.63 V
 Cooler Voltage = 1.67 V
 Bias Voltage = 80 V
 Chopper Freq = 556 Hz

PUMP INFO

Flow Rate = 5.541 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0364	0.0390
MIN (V)	0.0346	0.0376

FILTER INFO

Filter 1	0.038	Zero = true
Filter 2	0.335	Zero = true
Filter 3	1.441	Zero = true

CALIBRATION CHECK

Xq = 0.094 0.46%

Accuracy and Precision Check

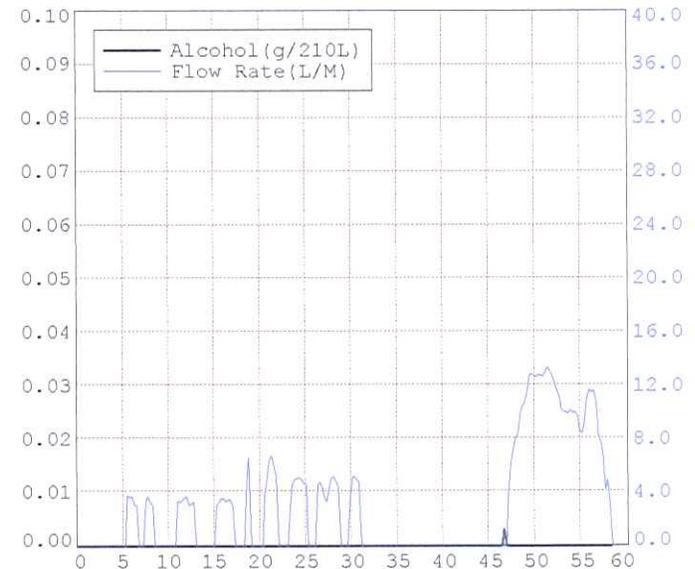
Concentration	= 0.099 g/210L
Lot #	= 14-15-100
Range	= 0.094 - 0.104
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

See attached check-in for passing sample acceptance. REC 2/24/15

Performed by

Jack Lehman

Date

02/20/2015

Reviewed by

[Signature]

Date

2/24/15

DMT Serial Number #100157

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8 JB 2/24/15

02/24/2015 1:58 PM

Page 1 of 1 REC



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100157
Location: Colchester PD
Certification Date: 02/08/2012
Installation Date: 09/12/2012

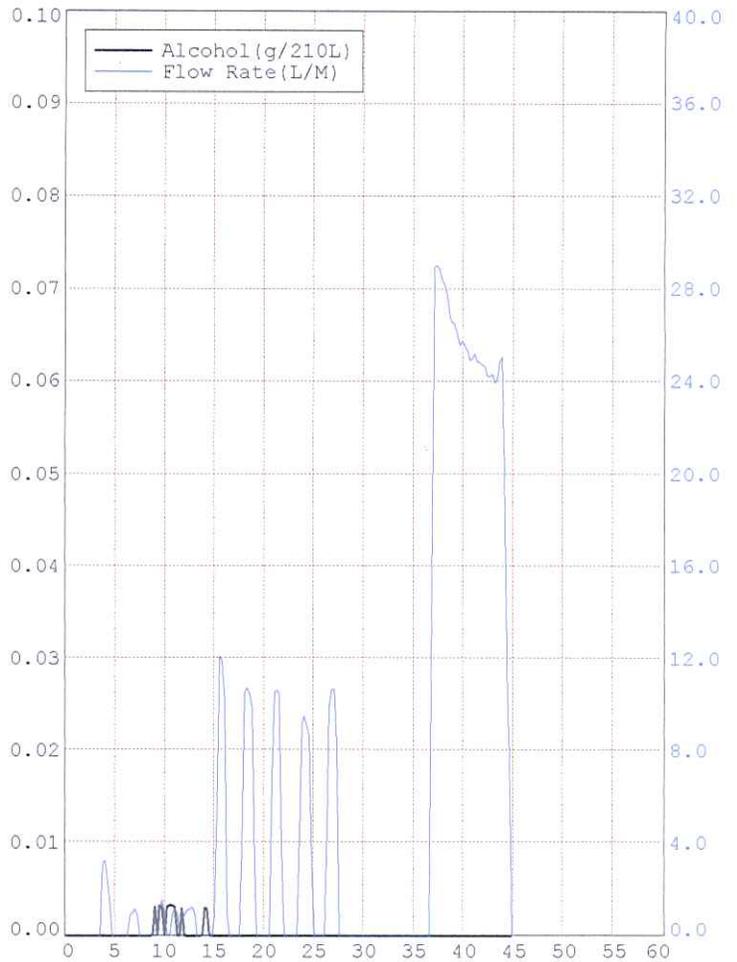
Date: 02/24/2015
Time: 02:48:14

SUBJECT NAME:
TEST RPC
DOB: 01/01/1990 AGE: 25
GENDER: M

TEST OPERATOR NAME:
JACK LEHNEMAN
AGENCY: COLCHESTER PD

BLANK TEST	0.000	02:49
CALIBRATION CHECK	PASSED	02:49
SIMULATOR VAPOR 33.9°C	0.097	02:49
SUBJECT SAMPLE (Vol=3.3L)	0.000	02:50
BLANK TEST	0.000	02:51

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.099
Sim. Vapor Range 0.094 - 0.104
Lot #: 14-15-100





CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100157
 Location: Colchester PD
 Certification Date: 02/08/2012
 Installation Date: 09/12/2012

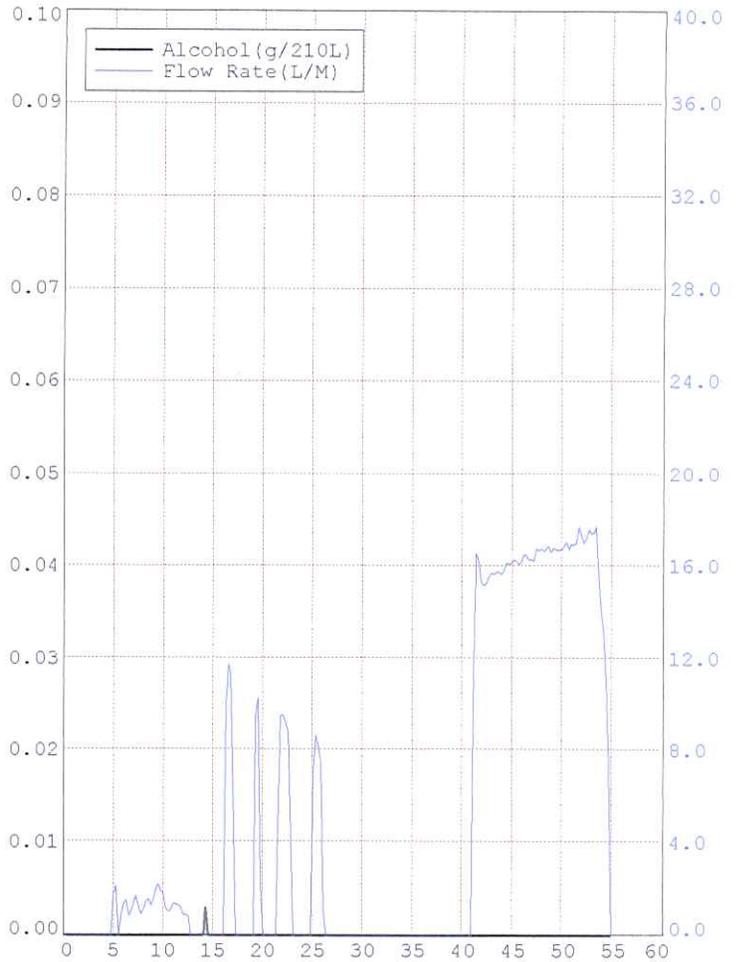
Date: 02/24/2015
 Time: 02:54:40

SUBJECT NAME:
 TEST RPC
 DOB: 01/01/1990 AGE: 25
 GENDER: M

TEST OPERATOR NAME:
 JACK LEHNEMAN
 AGENCY: COLCHESTER PD

BLANK TEST	0.000	02:55
CALIBRATION CHECK	PASSED	02:55
SIMULATOR VAPOR 33.9°C	0.098	02:56
SUBJECT SAMPLE (Vol=3.7L)	0.000	02:57
BLANK TEST	0.000	02:58

All alcohol values reported in g/210L
 Sim. Vapor Concentration 0.099
 Sim. Vapor Range 0.094 - 0.104
 Lot #: 14-15-100





CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100157
 Location: Colchester PD
 Certification Date: 02/08/2012
 Installation Date: 09/12/2012

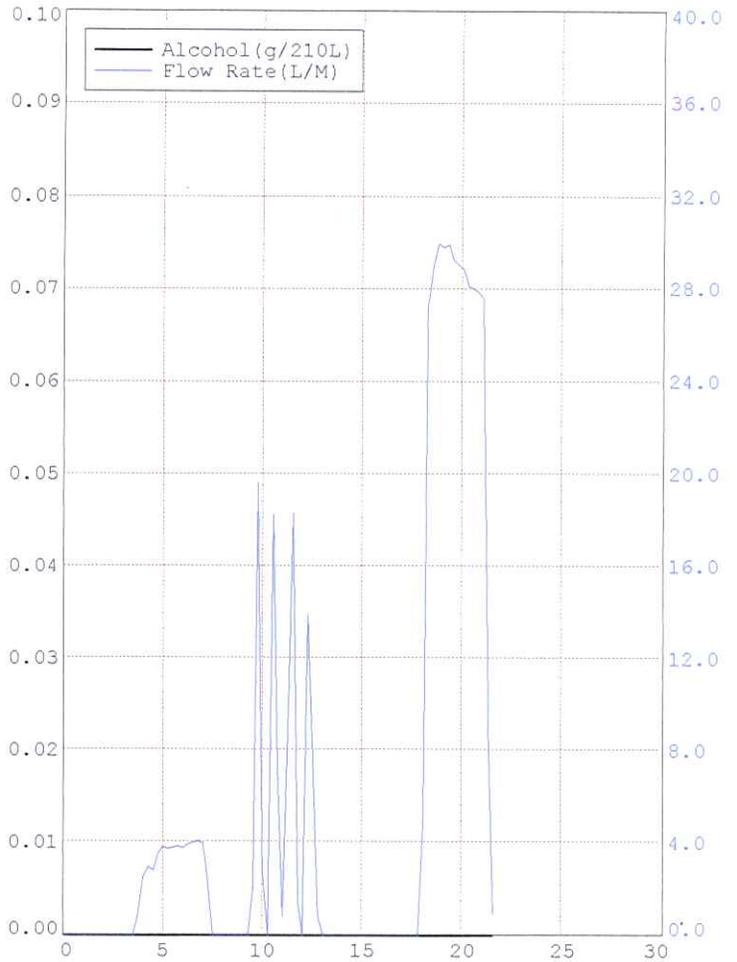
Date: 02/24/2015
 Time: 14:04:52

SUBJECT NAME:
 TEST TEST
 DOB: 01/01/1980 AGE: 35
 GENDER: M

TEST OPERATOR NAME:
 ROBERT DRISCOLL
 AGENCY: VFL

BLANK TEST	0.000	14:05
CALIBRATION CHECK	PASSED	14:05
SIMULATOR VAPOR 34.0°C	0.095	14:06
SUBJECT SAMPLE (Vol=1.5L)	0.000	14:07
BLANK TEST	0.000	14:07

All alcohol values reported in g/210L
 Sim. Vapor Concentration 0.099
 Sim. Vapor Range 0.094 - 0.104
 Lot #: 14-15-100



Inspected DMT components and manually cycled 5-way valve. All operating per manufacturer's specifications, so completed 2 "check-ins" with no alcohol blips. RDS 2/24/15



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

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Certification Date: 02/08/2012
Installation Date: 09/12/2012

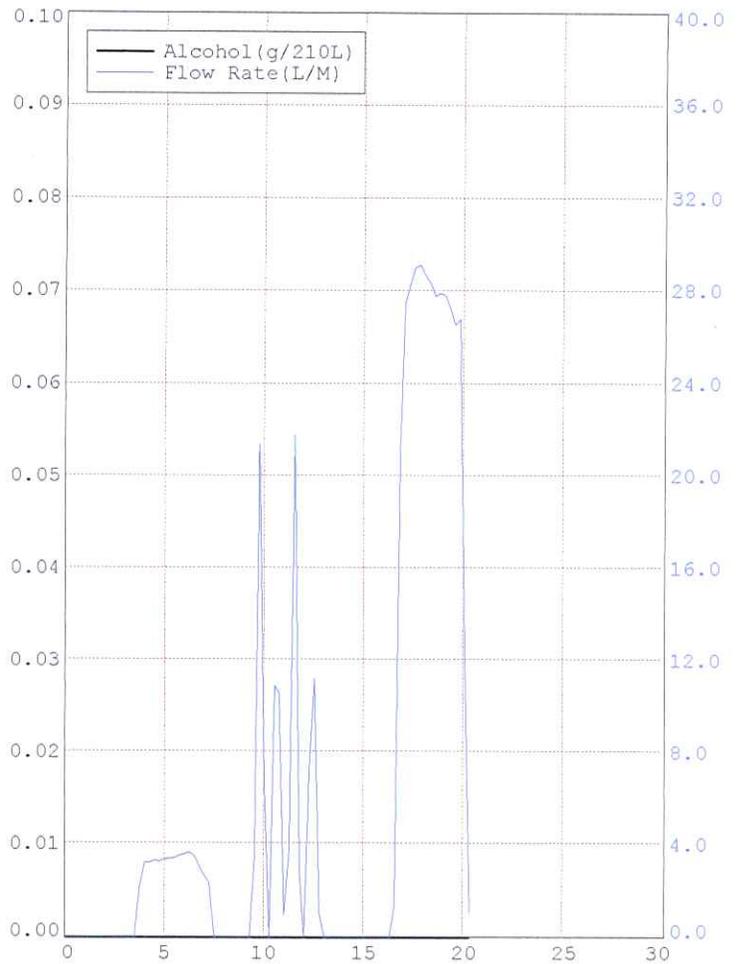
Date: 02/24/2015
Time: 14:17:25

SUBJECT NAME:
TEST TEST
DOB: 01/01/1980 AGE: 35
GENDER: M

TEST OPERATOR NAME:
ROBERT DRISCOLL
AGENCY: VFL

BLANK TEST	0.000	14:18
CALIBRATION CHECK	PASSED	14:18
SIMULATOR VAPOR 34.0°C	0.097	14:18
SUBJECT SAMPLE (Vol=1.5L)	0.000	14:19
BLANK TEST	0.000	14:20

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.099
Sim. Vapor Range 0.094 - 0.104
Lot #: 14-15-100



Bolduc, Amanda

From: Bolduc, Amanda
Sent: Friday, February 20, 2015 9:54 AM
To: Lehneman, Jack
Subject: RPC

Hi Jack,
Rob's on vacation so he forwarded your RPC to me. It looks like there is a tiny blip on the sample acceptance test. Could you please do a check-in and use TEST RPC for the subject's name and redo the sample acceptance test (shallow, intermittent, suck back and 1.5L breaths)? If you have any questions, call me.
Thanks!

Amanda Bolduc, MFS
Alcohol Program Forensic Chemist
Vermont Forensic Laboratory
Department of Public Safety
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1 8 AS 2/26/15
6066 RW

Bolduc, Amanda

From: Bolduc, Amanda
Sent: Tuesday, February 24, 2015 6:24 AM
To: Lehneman, Jack; Driscoll, Rob
Cc: Roy, James; Jones, Christopher
Subject: Re: RPC

Jack,
I've cc'd Rob on this. Please put your DMT out of service until you hear from him.
Thanks
Amanda

Sent from my iPhone

On Feb 24, 2015, at 3:11 AM, "Lehneman, Jack" <Jack.Lehneman@state.vt.us> wrote:

Amanda,

Here are two tests. After looking at the RPC I know what you are talking about with the blip and it shows up on both tests I did. As you can see the first one is more pronounced than the second one.

I have CC'd SGT Roy and Chris Jones who are also DMT Supervisors so they are aware.

Let any of know what you need us to do.

Thanks,

Jack

*Officer Jack Lehneman
Colchester Police Department
Dispatch: 802-264-5555
Fax: 802-264-5561
jack.lehneman@state.vt.us*

**"ONLY TWO DEFINING FORCES EVER OFFERED TO GIVE THEIR LIFE FOR YOU;
JESUS CHRIST AND THE AMERICAN SOLDIER"**

**"ONE DIED FOR YOUR SOUL;
THE OTHER FOR YOUR FREEDOM"**

From: Bolduc, Amanda
Sent: Friday, February 20, 2015 9:53 AM
To: Lehneman, Jack
Subject: RPC

Hi Jack,
Rob's on vacation so he forwarded your RPC to me. It looks like there is a tiny blip on the sample acceptance test. Could you please do a check-in and use TEST RPC for the subject's name and redo the sample acceptance test (shallow, intermittent, suck back and 1.5L breaths)? If you have any questions, call me.

Thanks!

Amanda Bolduc, MFS

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<Test RPC 1 and 2.pdf>