

INSTALLATION REPORT

DataMaster DMT: 100158
Location: Northfield PD
Calibration Date: 11/16/2011
Certification Date: 11/17/2011
Installation Date: 12/08/2011
Installed by: STEVEN E HARNOIS



Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 43.1°C
Digital Sim = 33.8°C

SETTINGS

Lamp Voltage = 1.76 V
Cooler Voltage = 1.71 V
Bias Voltage = 80 V
Chopper Freq = 534 Hz

PUMP INFO

Flow Rate = 4.801 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.2366	-0.2317
MIN (V)	-0.2378	-0.2339

FILTER INFO

Filter	Value	Zero
Filter 1	-0.233	true
Filter 2	0.088	true
Filter 3	1.131	true

CALIBRATION CHECK
Xq = 0.090 0.68%

INSTALLATION PASSED

Accuracy and Precision Check

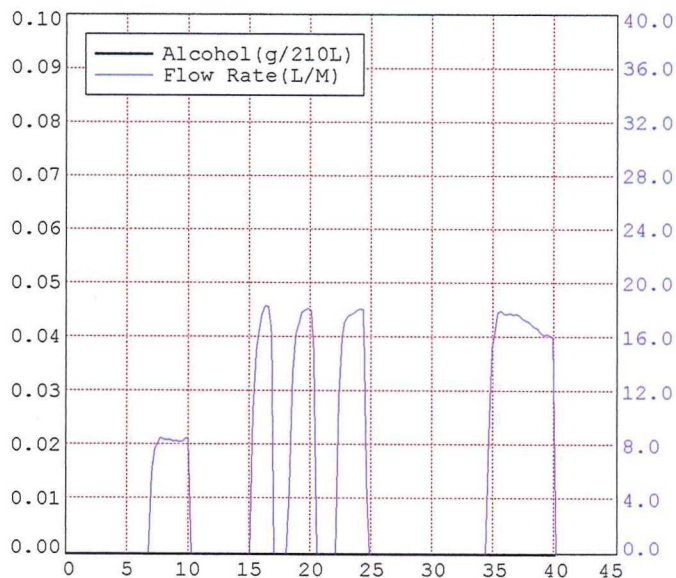
Concentration	= 0.101 g/210L
Lot #	= 12-38-100
Range	= 0.096 - 0.106
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by Steve Harnois

Date 12/08/2011

Reviewed by Steve Harnois

Date 12-8-11

Steve Harnois 12/8/11

INSTALLATION REPORT

DataMaster DMT: 100158
Location: Northfield PD
Calibration Date: 11/16/2011
Certification Date: 11/17/2011
Installation Date: 12/08/2011
Installed by: STEVEN E HARNOIS



Site meets specification in doc P-ALC-210

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 1.01
PIC: 2.05
Modem: 2.2
Questions: 2.0

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 45.1°C
Digital Sim = 33.9°C

SETTINGS

Lamp Voltage = 1.76 V
Cooler Voltage = 1.71 V
Bias Voltage = 80 V
Chopper Freq = 529 Hz

PUMP INFO

Flow Rate = 4.747 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.2413	-0.2366
MIN (V)	-0.2435	-0.2384

FILTER INFO

Filter	Value	Zero
Filter 1	-0.238	true
Filter 2	0.082	true
Filter 3	1.111	true

CALIBRATION CHECK

Xq = 0.091 0.77%

Accuracy and Precision Check

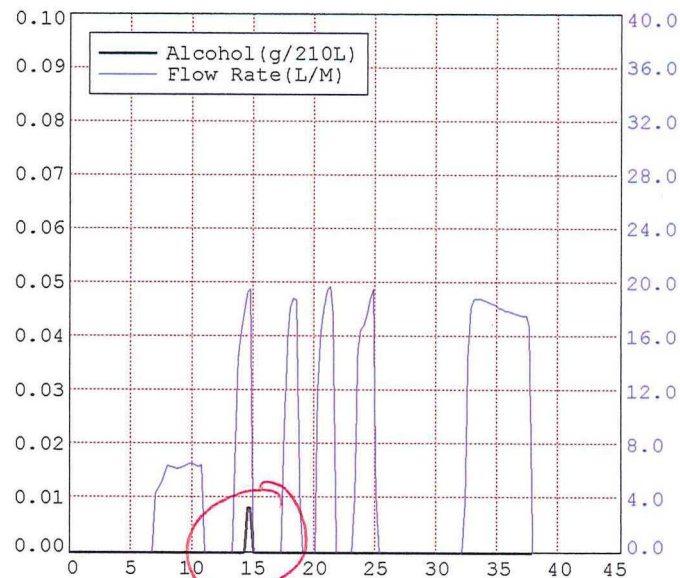
Concentration	= 0.101 g/210L
Lot #	= 12-38-100
Range	= 0.096 - 0.106
Average	= 0.098 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Failed
alcohol blip



none
12-8-11

INSTALLATION FAILED

Performed by

Date

12/08/2011

Reviewed by

Date

12-8-11

12/08/11