# INSTALLATION REPORT

DataMaster DMT: 100152
Location: Woodstock PD
Calibration Date: 09/14/2011
Certification Date: 09/15/2011
Installation Date: 09/22/2011
Installed by: STEVEN E HARNOIS

Site meets specification in doc P-ALC-210

Default Options Loaded

## Diagnostic Results

```
VERSIONS
DMT: 1.00
PIC: 2.06
Modem: 2.1
Questions: 2.0

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 33.9°C

SETTINGS
Lamp Voltage   = 1.70 V
Cooler Voltage = 1.71 V
Bias Voltage   = 80 V
Chopper Freq   = 535 Hz

PUMP INFO
Flow Rate = 5.300 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1169    0.1211
MIN(V)   0.1144    0.1197

FILTER INFO
Filter 1   0.120  Zero = true
Filter 2   0.467  Zero = true
Filter 3   1.041  Zero = true

CALIBRATION CHECK
Xq  = 0.078  0.22%
```

## Accuracy and Precision Check

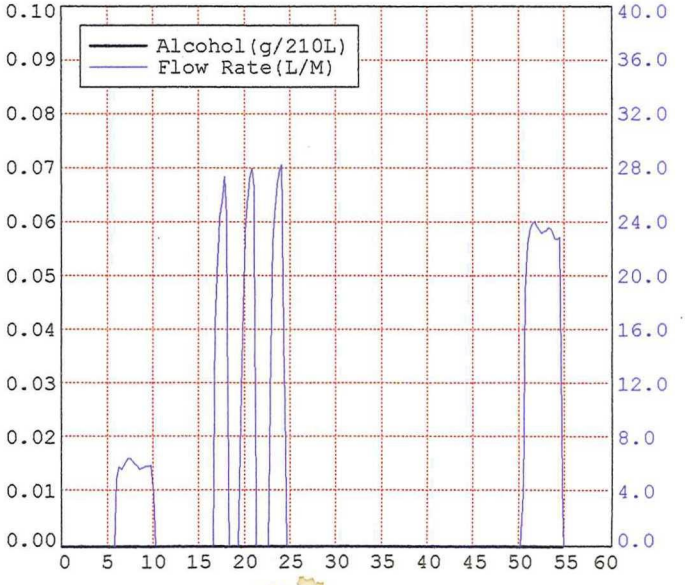
| | |
|---|---|
| Concentration | = 0.101 g/210L |
| Lot # | = 11-41-100 |
| Range | = 0.096 - 0.106 |
| Average | = 0.097 g/210L |
| Std Dev | = 0.0000 |

## RF Detection Test

Passed

## Sample Acceptance Test

Passed




## INSTALLATION PASSED

Reviewed SEB 9/26/11

Performed by _____ Date 09/22/2011

Reviewed by _____ Date 9-22-11