

INSTALLATION REPORT



DataMaster DMT: 122206
Location: FRANKLIN COUNTY SO Enosburgh
Calibration Date: 10/19/2015
Certification Date: 10/19/2015
Installation Date: 10/20/2015
Installed by: ROBERT DRISCOLL

Default Options Loaded

Diagnostic Results

VERSIONS
DMT: 2.00
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 43.0°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.82 V
Cooler Voltage = 1.85 V
Bias Voltage = 80 V
Chopper Freq = 532 Hz

PUMP INFO

Flow Rate = 4.857 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0557	0.0604
MIN (V)	0.0545	0.0589

FILTER INFO

Filter	Value	Zero
Filter 1	0.060	Zero = true
Filter 2	0.718	Zero = true
Filter 3	1.528	Zero = true

CALIBRATION CHECK

Xq = 0.104 1.37%

INSTALLATION PASSED

Accuracy and Precision Check

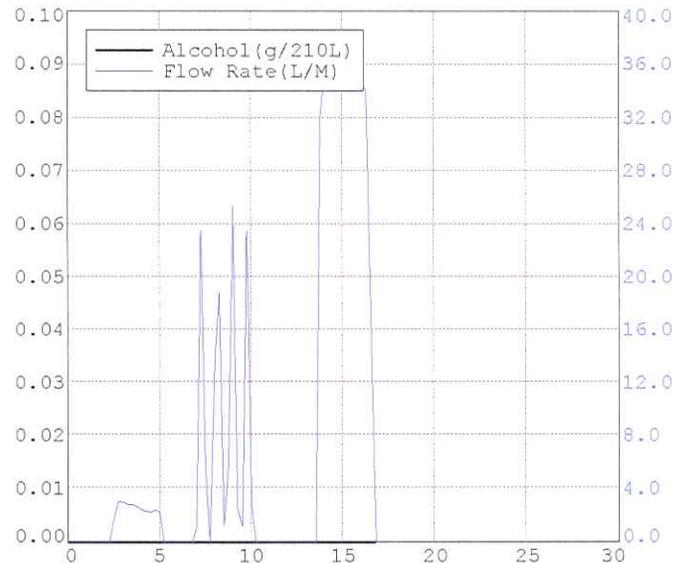
Concentration = 0.099 g/210L
Lot # = 15-13-100
Range = 0.094 - 0.104
Average = 0.101 g/210L
Std Dev = 0.0011

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer s/n 11814517 34.1°C RCD 10/20/15

Performed by *RCD*

Date 10/20/2015

Reviewed by *AB*

Date 10/27/15