

INSTALLATION REPORT

DataMaster DMT: 100156
Location: FAIR HAVEN PD / Rutland VSP
Calibration Date: 07/16/2015
Certification Date: 07/16/2015
Installation Date: 07/17/2015
Installed by: AMANDA BOLDUC



Default Options Loaded

Diagnostic Results

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 48.1°C
Digital Sim = 34.1°C

SETTINGS

Lamp Voltage = 1.96 V
Cooler Voltage = 1.89 V
Bias Voltage = 80 V
Chopper Freq = 536 Hz

PUMP INFO

Flow Rate = 5.975 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.4718	0.4748
MIN (V)	0.4689	0.4720

FILTER INFO

Filter	Value	Zero
Filter 1	0.472	true
Filter 2	0.589	true
Filter 3	1.464	true

CALIBRATION CHECK

Xq = 0.086 0.20%

INSTALLATION PASSED

NIST thermometer
111814517 34.1°C

Performed by

A Bolduc

Reviewed by

[Signature]

Date

07/17/2015

Date

7/21/15

DMT Serial Number #100156

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Accuracy and Precision Check

Concentration = 0.099 g/210L
Lot # = 15-09-100
Range = 0.094 - 0.104
Average = 0.100 g/210L
Std Dev = 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed

