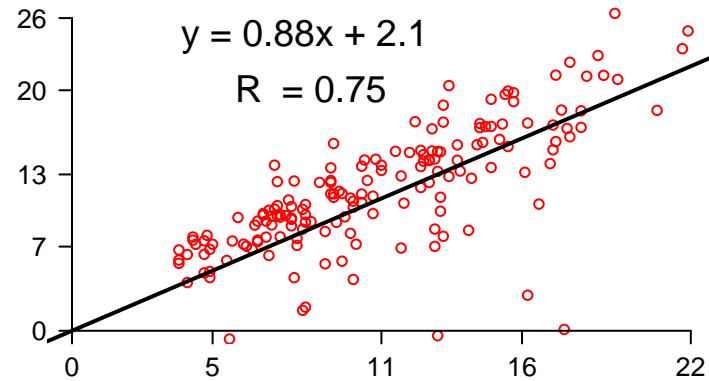


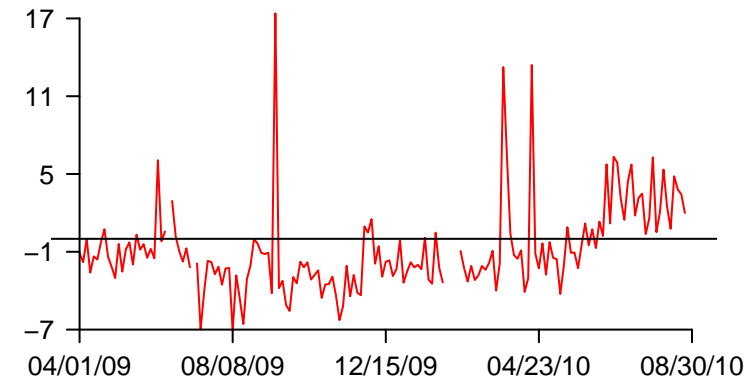
Site 01-103-0011: Decatur, AL

Met One BAM-1020 Mass Monitor w/VSCC

Continuous (y) vs. FRM (x) $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



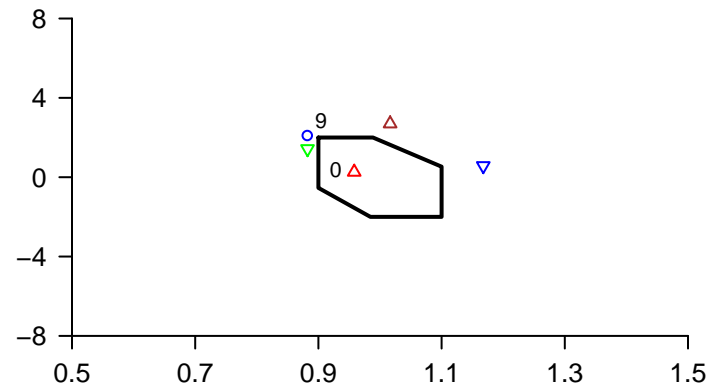
FRM minus Continuous $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



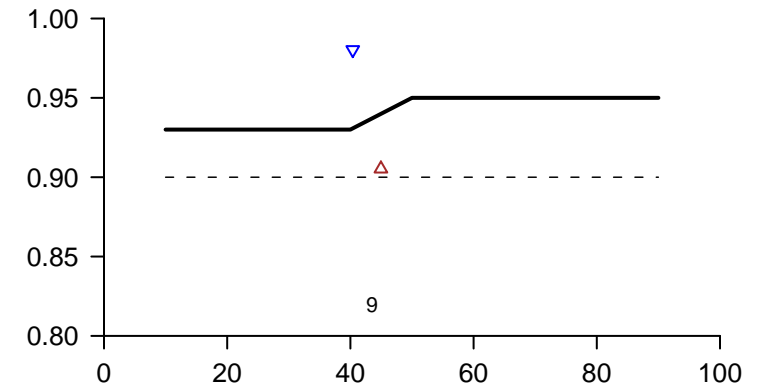
Mean $PM_{2.5}$ ($\mu g \cdot m^{-3}$)

#	FRM	Con.	Ratio (Con/FRM)
○ 166	10.9	11.7	1.07
▽ 26	9.7	11.9	1.23
△ 30	8.6	11.5	1.34
△ 53	12.7	12.4	0.98
▽ 57	11.1	11.2	1.01
9 90	10.4	12.3	1.18
0 76	11.5	11.1	0.97

Additive (y) vs. Multiplicative (x) Bias



R (y) vs. FRM CCV (x)



○ AllData △ Autumn ▽ Spring △ Summer ▽ Winter
8 2008 9 2009 0 2010