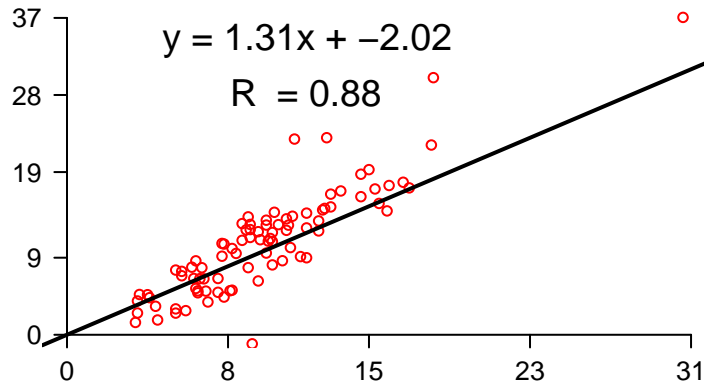


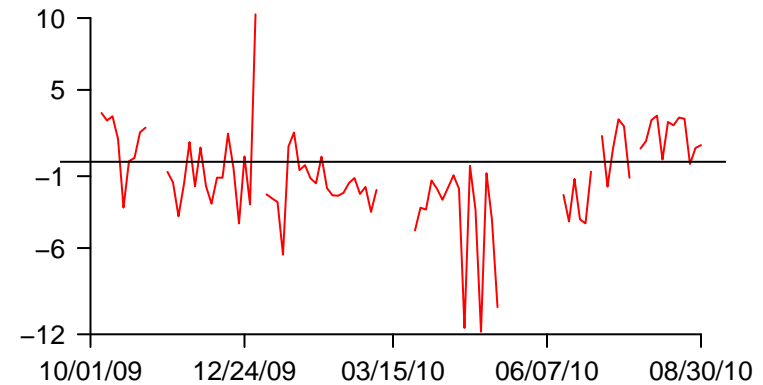
Site 01-069-0003: Dothan, AL

Met One BAM-1020 Mass Monitor w/VSCC

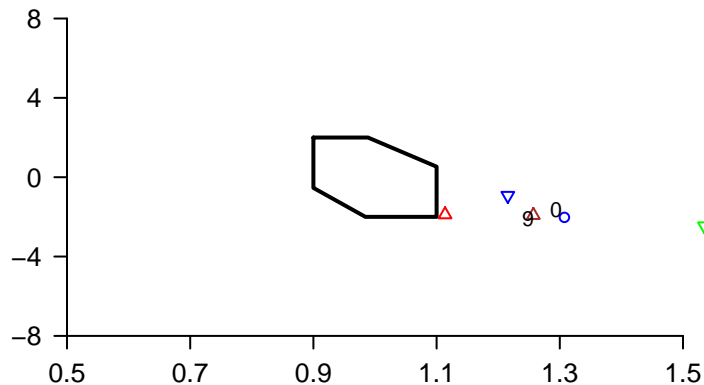
Continuous (y) vs. FRM (x) $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



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



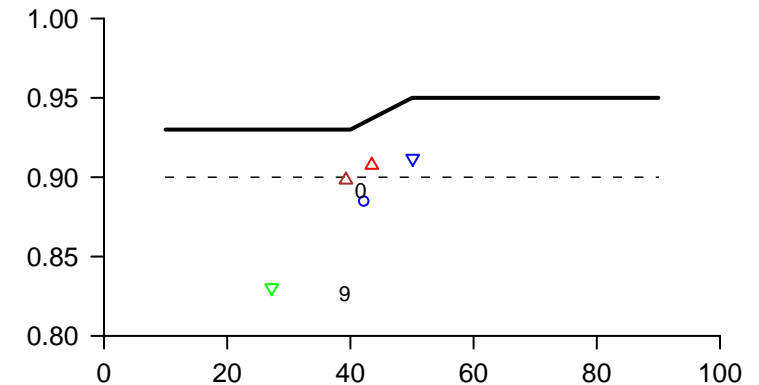
Additive (y) vs. Multiplicative (x) Bias



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

	#	FRM	Con.	Ratio (Con/FRM)
○	88	9.8	10.8	1.1
▽	25	10.1	11.4	1.13
△	23	7.8	7.9	1.01
△	22	9.7	9	0.93
▽	18	11.9	15.8	1.33
9	27	8.3	8.3	1
0	61	10.4	11.9	1.14

R (y) vs. FRM CCV (x)



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