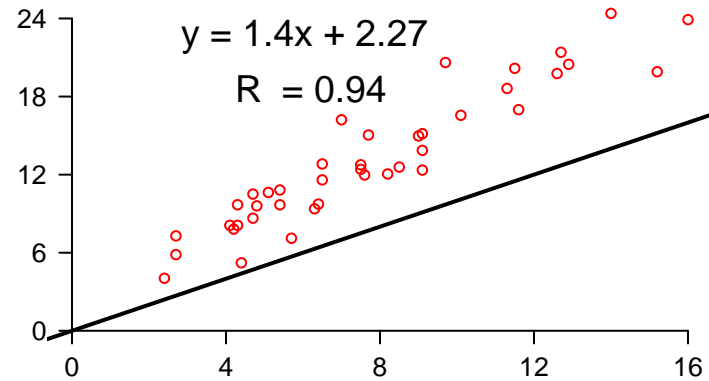


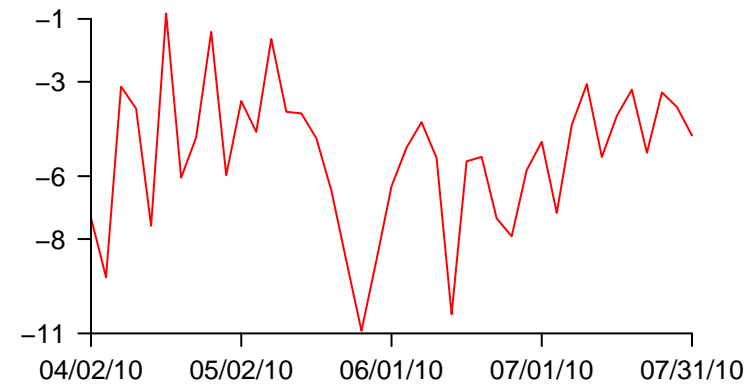
Site 55-025-0041: Madison, WI

Thermo Scientific 8500C FDMS w/VSCC

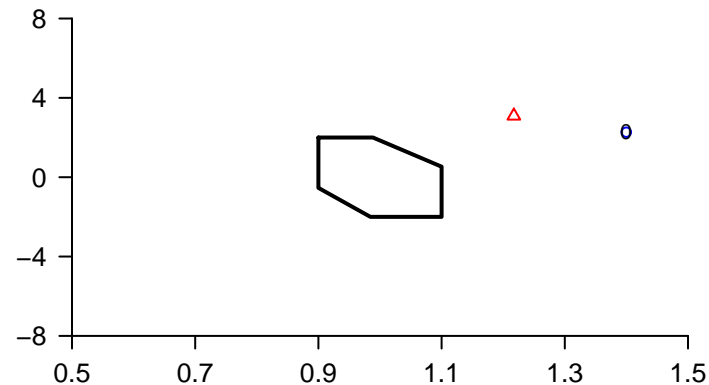
Continuous (y) vs. FRM (x) $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



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



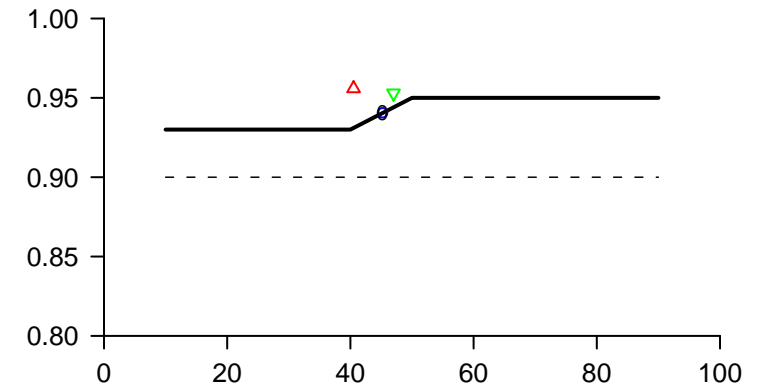
Additive (y) vs. Multiplicative (x) Bias



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

	#	FRM	Con.	Ratio (Con/FRM)
○ AllData	41	7.8	13.1	1.68
△ Autumn	14	8.9	14	1.57
▽ Spring	27	7.2	12.7	1.76
○ AllData	41	7.8	13.1	1.68

R (y) vs. FRM CCV (x)



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