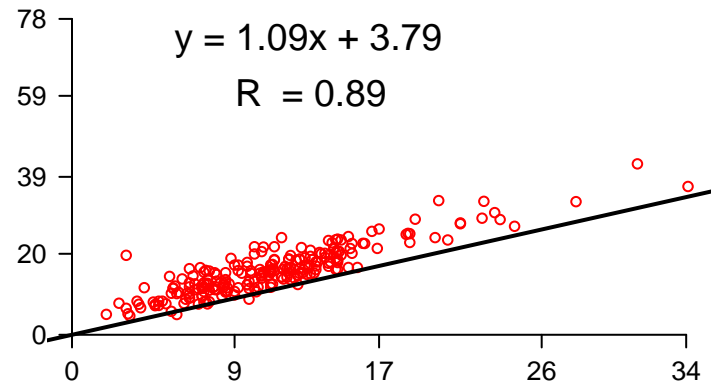


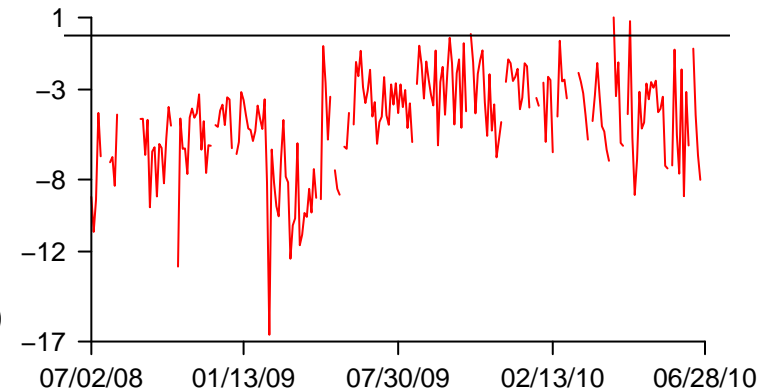
Site 06-073-1002: Escondido, CA

Met One BAM-1020 Mass Monitor w/VSCC

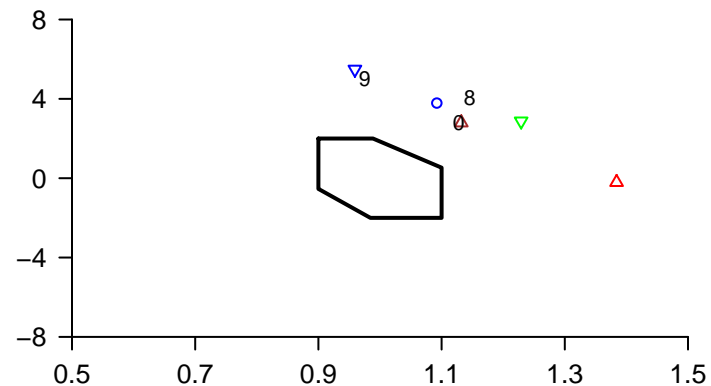
Continuous (y) vs. FRM (x) $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



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



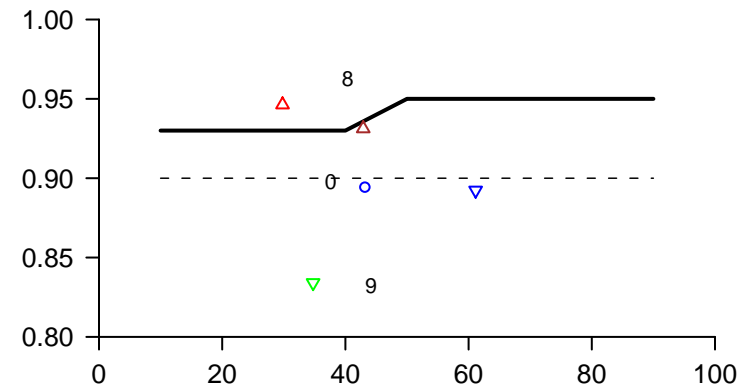
Additive (y) vs. Multiplicative (x) Bias



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

	#	FRM	Con.	Ratio (Con/FRM)
○ AllData	226	11.1	15.9	1.43
▽ Winter	52	10.5	15.5	1.48
△ Autumn	56	12	16.4	1.37
△ Summer	49	12.6	17.3	1.37
▽ Spring	69	9.7	14.8	1.53
8 2008	46	13.7	19.8	1.45
9 2009	114	10.6	15.3	1.44
0 2010	66	10	14.1	1.41

R (y) vs. FRM CCV (x)



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