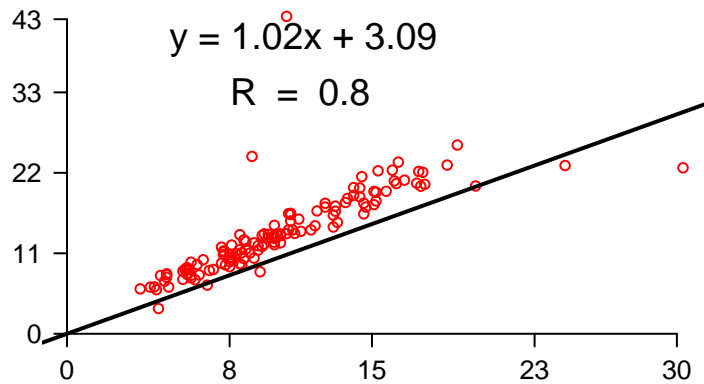


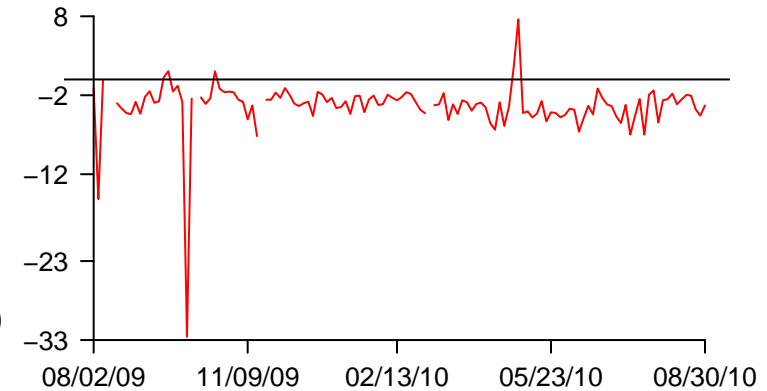
Site 01-125-0004: Tuscaloosa, AL

Met One BAM-1020 Mass Monitor w/VSCC

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



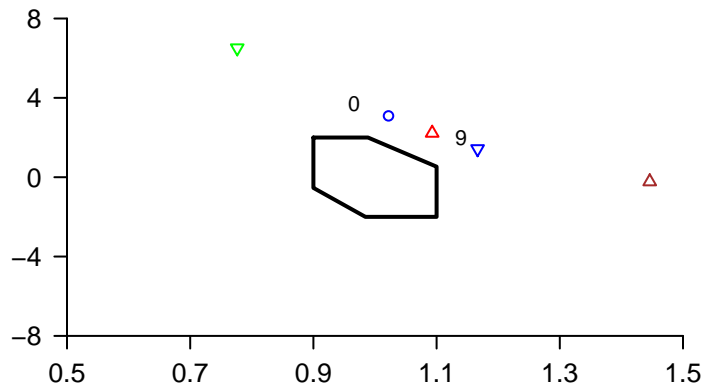
FRM minus Continuous $PM_{2.5}$ ($\mu g \cdot m^{-3}$)



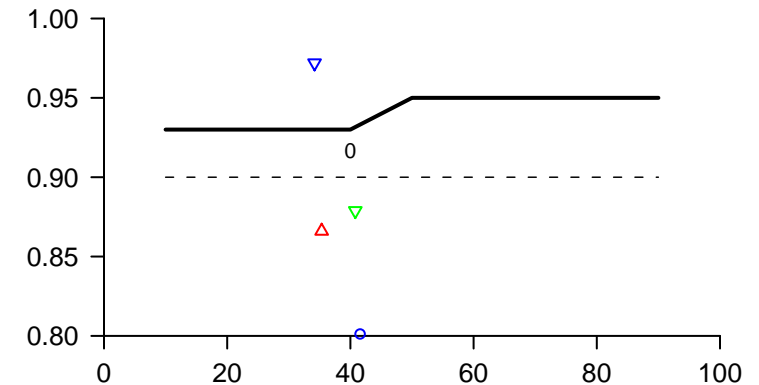
Mean $PM_{2.5}$ ($\mu g \cdot m^{-3}$)

#	FRM	Con.	Ratio (Con/FRM)
○ 127	10.6	13.9	1.31
▽ 29	8.7	11.6	1.33
△ 28	8.4	11.9	1.42
△ 39	11.5	14.8	1.29
▽ 31	13	16.6	1.28
9 47	9.5	12.8	1.35
0 80	11.2	14.5	1.29

Additive (y) vs. Multiplicative (x) Bias



R (y) vs. FRM CCV (x)



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