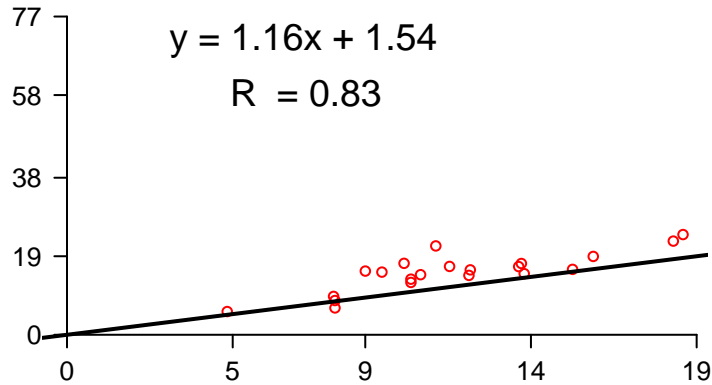


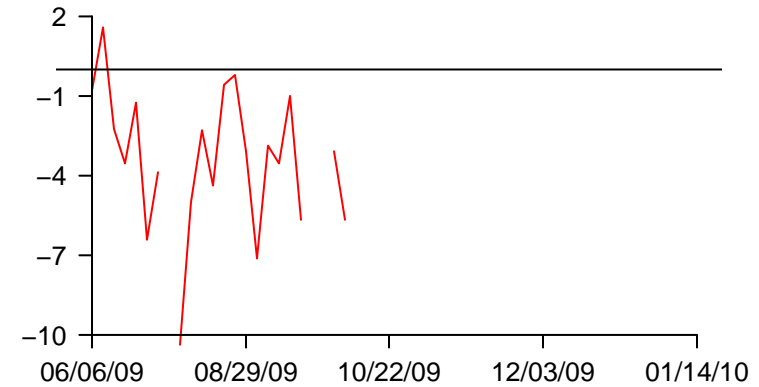
# Site 06-029-0010: Bakersfield, CA

## Met One BAM-1020 Mass Monitor w/VSCC

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



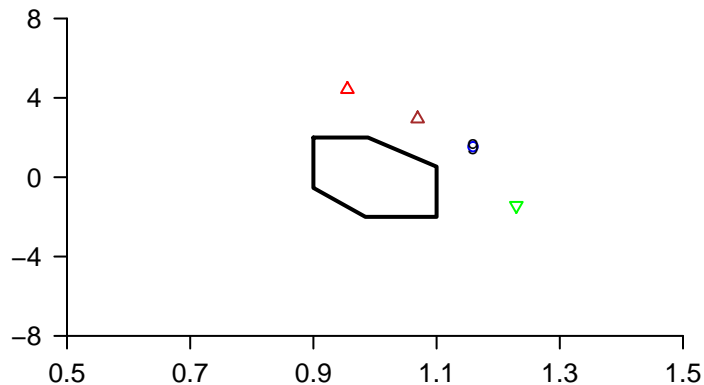
FRM minus Continuous  $PM_{2.5}$  ( $\mu g \cdot m^{-3}$ )



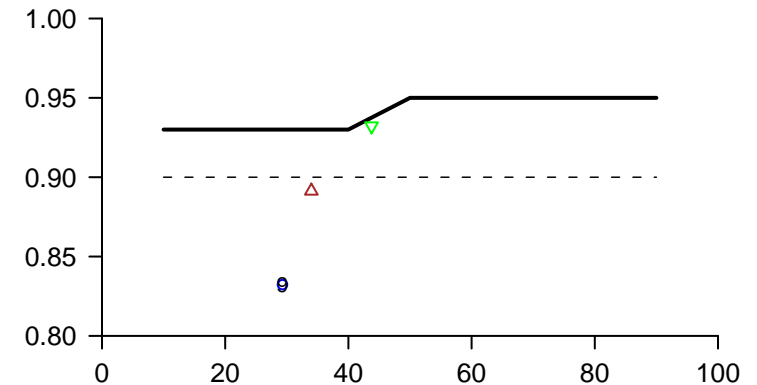
**Mean  $PM_{2.5}$  ( $\mu g \cdot m^{-3}$ )**

	#	FRM	Con.	Ratio (Con/FRM)
○ AllData	21	11.7	15.1	1.29
△ Autumn	4	13.1	16.9	1.29
△ Summer	14	12	15.9	1.32
▽ Spring	3	8.3	8.8	1.06
▽ Winter	9	21	11.7	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