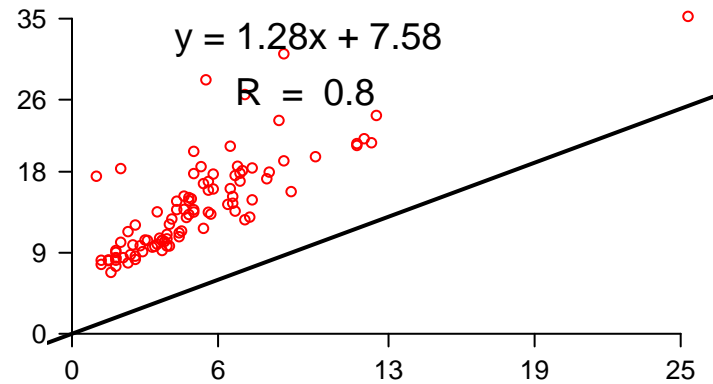


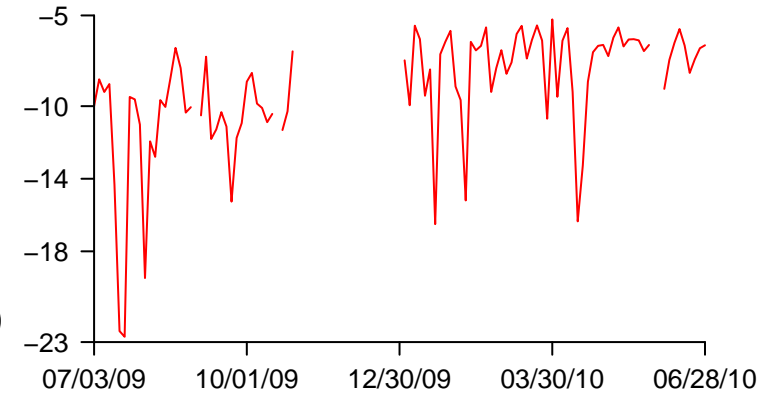
# Site 16-001-0010: Meridian, ID

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

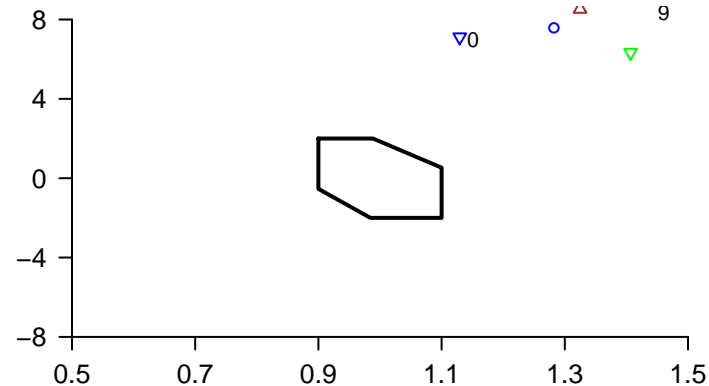
Continuous (y) vs. FRM (x)  $PM_{2.5}$  ( $\mu g \cdot m^{-3}$ )



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



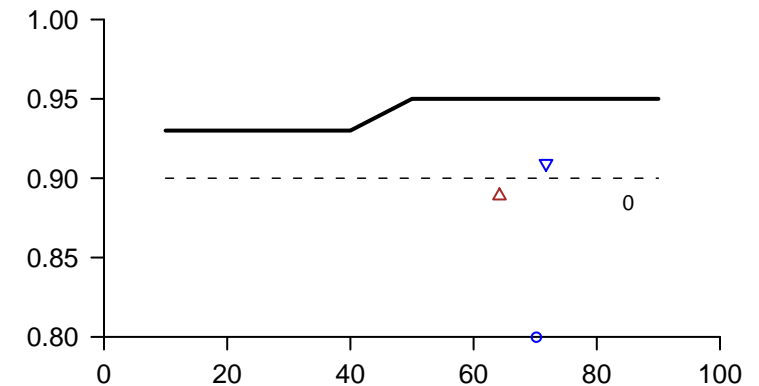
Additive (y) vs. Multiplicative (x) Bias



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

	#	FRM	Con.	Ratio (Con/FRM)
○	96	5.2	14.2	2.73
▽	26	6.6	14.6	2.21
△	12	5.7	16.1	2.82
△	29	5.8	16.7	2.88
▽	29	3	10.6	3.53
9	38	6	17	2.83
0	58	4.7	12.4	2.64

R (y) vs. FRM CCV (x)



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