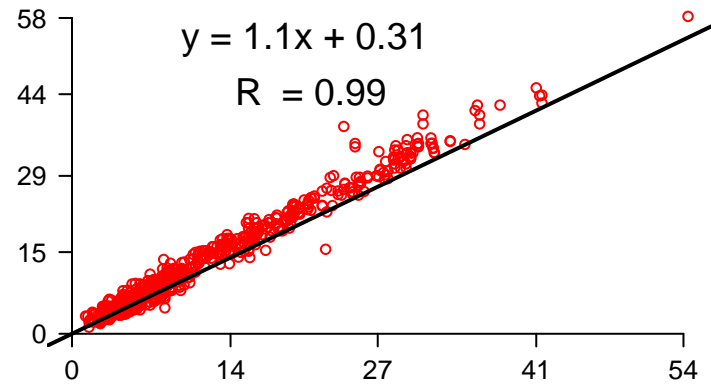


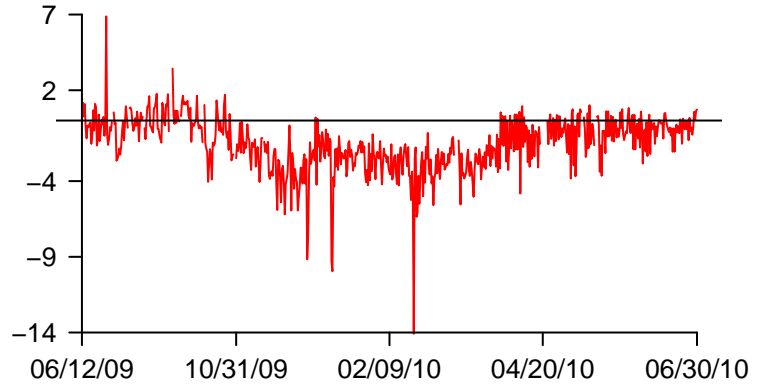
# Site 16-079-0017: Pinehurst (Pine Creek), ID

Thermo Scientific 8500C FDMS w/VSCC

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



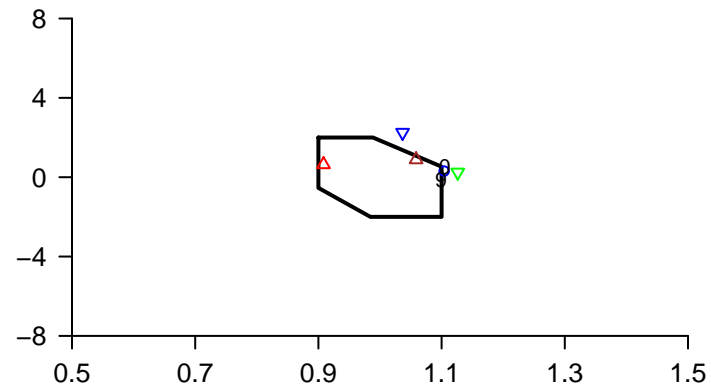
FRM minus Continuous  $PM_{2.5}$  ( $\mu g \cdot m^{-3}$ )



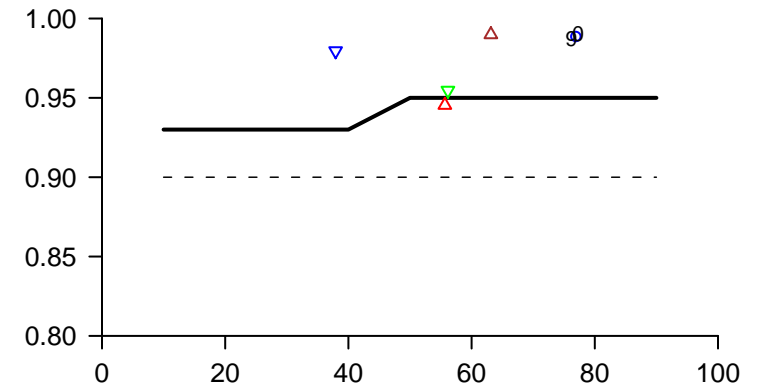
**Mean  $PM_{2.5}$  ( $\mu g \cdot m^{-3}$ )**

#	FRM	Con.	Ratio (Con/FRM)
○ 636	11.7	13.2	1.13
▽ 193	20.3	23.3	1.15
△ 102	14.9	16.7	1.12
△ 122	6.4	6.5	1.02
▽ 219	5.5	6.5	1.18
9 226	11.4	12.4	1.09
0 410	11.9	13.7	1.15

Additive (y) vs. Multiplicative (x) Bias



R (y) vs. FRM CCV (x)



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