

Aerosol type	Conditions	R		Bias		σ		rms	
		ADV	MOD	ADV	MOD	ADV	MOD	ADV	MOD
Background	AOD < 0.2	0.59	0.17	0.04	0.10	0.006	0.005	0.12	0.12
Fine- dominated	AOD > 0.2, AE > 1	0.85	0.89	-0.09	0.08	0.014	0.005	0.30	0.24
Coarse- -dominated	AOD > 0.2, AE < 1	0.85	0.88	-0.11	0.10	0.032	0.007	0.37	0.22