

	H median $R^1$ , 95 % confidence interval <sup>2</sup> (% of stations for which this configuration is the best)	H median RMSD <sup>1</sup> $W m^{-2}$ , 95 % confidence interval <sup>2</sup> (% of stations for which this configuration is the best)	LE median $R^1$ , 95 % confidence interval <sup>2</sup> (% of stations for which this configuration is the best)	LE median RMSD <sup>1</sup> $W m^{-2}$ , 95 % confidence interval <sup>2</sup> (% of stations for which this configuration is the best)
ei_S	0.62 ± 0.11 (8 %)	39.58 ± 3.71 (5 %)	0.63 ± 0.05 (8 %)	39.00 ± 5.38 (16 %)
e5ei_S	0.62 ± 0.11 (27 %)	32.89 ± 3.86 (27%)	0.62 ± 0.07 (11 %)	37.12 ± 4.37 (22 %)
e5_S	0.65 ± 0.11 (65 %)	32.73 ± 2.61 (68 %)	0.70 ± 0.04 (81 %)	36.66 ± 4.94 (62 %)