

RMSE (mm/day): comparison with CPC reconstructed field

	n_in=10	n_in=30	n_in=50	n_in=80	n_in=120	n_in=200	n_in=300	n_in=400	n_in=600	n_in=900	n_in=1300	n_in=1800	n_in=2500
n_out=10	1.433	1.202 ← (+11.5%)	1.115 ← (+17.9%)	1.052 ← (+22.5%)	1.030 ← (+24.2%)	1.036 ← (+23.7%)	1.037 ← (+23.6%)	1.014 ← (+25.3%)	1.072 ← (+21.0%)	1.090 ← (+19.7%)	1.070 ← (+21.2%)	1.125 ← (+17.1%)	1.158 ← (+14.7%)
n_out=30	2.068	1.854	1.747 ← (+0.2%)	1.664 ← (+4.9%)	1.608 ← (+8.2%)	1.534 ← (+12.3%)	1.508 ← (+13.8%)	1.502 ← (+14.2%)	1.524 ← (+12.9%)	1.550 ← (+11.4%)	1.569 ← (+10.4%)	1.609 ← (+8.1%)	1.639 ← (+6.4%)
n_out=50	2.352	2.164	2.071	1.994	1.932 ← (+0.5%)	1.851 ← (+4.7%)	1.813 ← (+6.7%)	1.798 ← (+7.4%)	1.794 ← (+7.7%)	1.817 ← (+6.4%)	1.850 ← (+4.7%)	1.882 ← (+3.1%)	1.921 ← (+1.1%)
n_out=80	2.575	2.417	2.347	2.279	2.213	2.136	2.096 ← (+0.9%)	2.075 ← (+1.9%)	2.073 ← (+2.0%)	2.085 ← (+1.4%)	2.105 ← (+0.5%)	2.137	2.177
n_out=120	2.760	2.629	2.570	2.507	2.451	2.380	2.339	2.330	2.316	2.323	2.342	2.369	2.402
n_out=200	2.931	2.826	2.778	2.728	2.679	2.632	2.593	2.583	2.587	2.585	2.601	2.618	2.643
n_out=300	3.016	2.948	2.909	2.858	2.830	2.776	2.753	2.750	2.752	2.768	2.772	2.779	2.795
n_out=400	3.084	3.003	2.973	2.939	2.908	2.859	2.851	2.844	2.849	2.863	2.868	2.876	2.880
n_out=600	3.138	3.060	3.019	3.005	2.977	2.952	2.935	2.945	2.943	2.961	2.963	2.969	2.974
n_out=900	3.174	3.101	3.060	3.035	3.028	2.996	2.991	2.981	2.997	3.008	3.020	3.026	3.040
n_out=1300	3.185	3.128	3.104	3.070	3.057	3.036	3.038	3.019	3.029	3.040	3.052	3.064	3.071
n_out=1800	3.218	3.133	3.114	3.090	3.080	3.069	3.055	3.057	3.065	3.074	3.082	3.089	3.102
n_out=2500	3.226	3.180	3.153	3.140	3.140	3.130	3.098	3.126	3.115	3.125	3.133	3.149	3.156