

100 m	PBL			BC Met IC and		Initialization		Horizontal resolution		
	OBS	PBL1	PBL2	PBL3	Met5	Met6	Init4	Init5	Hor5	Hor5–12 km
<i>T</i> (C)										
Mean	22.01	22.18	21.15	21.52	23.92	23.20	20.70	23.92	23.92	23.90
<i>R</i>		0.85	0.83	0.81	0.81	0.84	0.63	0.81	0.81	0.82
RMSE		1.86	2.07	2.01	2.74	2.17	3.07	2.74	2.74	2.72
MAE		1.40	1.72	1.65	2.18	1.64	2.46	2.18	2.18	2.10
MB		0.17	−0.86	−0.5	1.90	1.19	−0.31	1.90	1.90	1.89
NMB (%)		0.8	−3.9	−2.3	8.6	5.4	−6.0	8.6	8.6	8.6
<i>RH</i> (%)										
Mean	42.27	43.74	51.79	48.88	31.06	38.51	58.90	31.06	31.06	31.52
<i>R</i>		0.69	0.59	0.53	0.52	0.52	0.44	0.52	0.52	0.58
RMSE		11.90	16.33	14.67	16.69	13.63	25.90	16.69	16.69	16.00
MAE		9.21	13.47	12.31	12.79	10.28	21.17	12.79	12.79	11.99
MB		1.47	9.52	6.61	−11.21	−3.76	16.63	−11.21	−11.21	−10.75
NMB (%)		3.5	22.5	15.6	−26.5	−8.9	39.2	−26.5	−26.5	−25.4