

Event	Deteriorating air quality			Differences between periods of improving and deteriorating air quality		
	BLH (m)	LTS (K)	MWS (m s ⁻¹)	BLH (m)	LTS (K)	WMS (m s ⁻¹)
1	278.16	23.13	2.86	144.75	-11.23	0.41
2	375.42	29.45	4.12	139.08	-10.2	1.93
3	279.50	18.54	2.99	-16.45	-5.61	0.34
4	282.61	18.58	1.91	-39.62	-7.23	1.04
5	251.53	19.63	3.11	51.17	-7.88	0.85
6	282.16	25.80	4.22	-16.87	0.55	1.91
7	232.57	25.95	4.21	30.77	-1.97	-1.07
8	266.23	18.88	2.59	107.57	-8.4	0.27