

Location	Lat.	Long.	Time period	Measured O : C	Simulated O : C	Reference
Jeju Island, KR	33.51	126.50	11–30 Apr 2001	0.84	0.64	Ng et al. (2010)
Manchester, UK	53.5	−2.22	14–25 Jun 2001	0.81	0.72	Ng et al. (2010)
New York, US	40.74	−73.92	30 Jun–5 Aug 2001	0.59	0.64	Ng et al. (2010)
Vancouver, CA	49.25	−123.13	11–24 Aug 2001	0.56	0.59	Ng et al. (2010)
Manchester, UK	53.5	−2.22	17–28 Jan 2002	0.47	0.61	Ng et al. (2010)
Hohenpeissenberg, DE	47.8	11.0	19–31 May 2002	0.50	0.61	Ng et al. (2010)
East coast, US	37.95	−74.3	18–26 Jul 2002	0.58	0.67	Ng et al. (2010)
Jungfrauoch , CH	46.3	7.6	28 Jun–17 Jul 2002	0.70	0.63	Ng et al. (2010)
East coast, US	37.95	−74.3	29 Jul–10 Aug 2002	0.60	0.70	Ng et al. (2010)
Pittsburgh, US	40.44	−79.94	6–22 Sep 2002	0.51	0.60	Ng et al. (2010)
Fukue Island, JP	32.69	128.84	18 Mar–16 Apr 2003	0.65	0.67	Ng et al. (2010)
Hyttälä, FI	61.8	24.3	31 Mar–15 Apr 2005	0.47	0.64	Ng et al. (2010)
Boulder, US	40.02	−105.27	7–20 Jun 2003	0.44	0.60	Ng et al. (2010)
Tokyo, JP	35.67	139.75	23 Jul–14 Aug 2003	0.49	0.70	Ng et al. (2010)
NE London, UK	51.7	0.4	29 Jul–31 Aug 2003	0.48	0.72	Ng et al. (2010)
Okinawa, JP	26.87	128.25	3 Oct–24 Dec 2003	0.82	0.77	Ng et al. (2010)
Tokyo, JP	35.67	139.75	20 Jan–10 Feb 2004	0.56	0.59	Ng et al. (2010)
New York, US	40.74	−73.92	7 Jan–6 Feb 2004	0.45	0.58	Ng et al. (2010)
Norfolk coast, UK	53.0	1.1	25 Apr–26 May 2004	0.70	0.69	Ng et al. (2010)
Wiesbaden, DE	50.22	8.45	14 Jul–4 Aig 2004	0.57	0.63	Ng et al. (2010)
Pinnacle Park, US	43.0	−76	14 Jul–5 Aug 2004	0.64	0.61	Ng et al. (2010)
Nova Scotia, CA	43.76	−66.1	7 Jul–14 Aug 2004	0.65	0.68	Ng et al. (2010)
Mainz, DE	49.98	8.23	16 Sep–1 Oct 2004	0.66	0.62	Ng et al. (2010)
Duke Forest, US	35.97	−79.1	13–21 Sep 2004	0.46	0.60	Ng et al. (2010)
Roveredo, CH	46.23	9.12	1 Mar 2005–15 Mar 2015	0.43	0.58	Ng et al. (2010)
Harkingen, CH	47.32	7.82	12 May 2005–30 May 2015	0.55	0.63	Ng et al. (2010)
Riverside, US	33.95	−117.4	14 Jul–13 Aug 2005	0.48	0.62	Ng et al. (2010)
Zurich, CH	47.4	8.5	14 Jul–4 Aug 2005	0.51	0.65	Ng et al. (2010)
Thompson, US	43.11	−70.95	9 Jul–15 Aug 2005	0.58	0.62	Ng et al. (2010)
Roveredo, CH	46.23	9.12	25 Nov–15 Dec 2005	0.56	0.56	Ng et al. (2010)
Zurich, CH	47.4	8.5	6–25 Jan 2006	0.65	0.54	Ng et al. (2010)
Reiden, CH	47.25	7.97	27 Jan–13 Feb 2006	0.64	0.55	Ng et al. (2010)
Mexico City, MX	19.48	−99.15	10–30 Mar 2006	0.53	0.69	Ng et al. (2010)
Payerne, CH	46.8	6.95	31 May–3 Jul 2006	0.59	0.63	Ng et al. (2010)
Beijing, CN	40.0	116.0	9–21 Jul 2006	0.50	0.65	Ng et al. (2010)
Massongex, CH	46.24	6.14	23 Nov–17 Dec 2006	0.88	0.55	Ng et al. (2010)
Payerne, CH	46.8	6.95	12 Jan–17 Feb 2007	0.50	0.61	Ng et al. (2010)
Rhine valley, CH	46.29	9	16–22 Feb 2007	0.34	0.57	Ng et al. (2010)
Egbert, CA	44.23	−79.78	14 May–15 Jun 2007	0.61	0.64	Ng et al. (2010)
Po Valley, IT	44.65	11.62	30 Mar–20 Apr 2008	0.65	0.65	Saarikoski et al. (2012)
Finokalia, GR	35.33	25.66	8 May–4 Jun 2008	0.80	0.73	Murphy et al. (2012)
Jungfrauoch, CH	46.3	7.6	1–29 May 2008	0.70	0.65	Ng et al. (2010)
Beijing, CN	40.0	116.0	24 Jul–20 Oct 2008	0.48	0.63	Huang et al. (2010)
Kaiping, CN	22.32	112.53	12 Oct–18 Nov 2008	0.52	0.57	Huang et al. (2011)
Grenoble, FR	45.18	5.73	14–30 Jan 2009	0.65	0.53	Ng et al. (2010)
Helsinki, FI	60.2	24.95	9 Jan–13 Mar 2009	0.60	0.54	Carbone et al. (2014)
Barcelona, ES	41.39	2.12	25 Feb–26 Mar 2009	0.58	0.61	Mohr et al. (2012)
Finokalia, GR	35.33	25.66	25 Feb–25 Mar 2009	0.50	0.67	Murphy et al. (2012)
Helsinki, FI	60.2	24.95	9 Apr–8 May 2009	0.58	0.63	Timonen et al. (2013)
New York, US	40.74	−73.92	13 Jul–3 Aug 2009	0.50	0.64	Sun et al. (2011)
Shenzhen, CN	22.6	113.9	25 Oct–2 Dec 2009	0.51	0.58	He et al. (2011)
Fresno, US	36.81	−119.78	9–23 Jan 2010	0.42	0.62	Ge et al. (2012)
Pasadena, US	34.14	−118.12	15 May–16 Jun 2010	0.58	0.61	Hayes et al. (2013)
Jiaxing, CN	30.8	120.8	29 Jun–15 Jul 2010	0.41	0.60	Huang et al. (2013)
Guangzhou, CN	22.71	112.93	13 Nov–1 Dec 2010	0.47	0.58	Gong et al. (2012)
Beijing, CN	40.0	116.0	22 Nov–22 Dec 2010	0.53	0.57	Hu et al. (2016)
Jiaxing, CN	30.8	120.8	11–23 Dec 2010	0.59	0.50	Huang et al. (2013)