

Date	Gnomon height [cm]	Shadow length [cm]	Angle (°)
16 Jan	50	84	59.2
19 Jan	30	49	58.5
23 Jan	30	47.8	57.9
23 Feb	30	33.5	48.2
27 Feb	30	31.2	46.1
6 Mar	30	28.8	43.8
20 Mar	30	24	38.7
26 Apr	30	13.9	24.9
14 May	30	10.7	19.6
2 Jun	30	40.8	53.7
13 Jun	17	4.5	14.8
18 Jun	30	7.9	14.8
2 Aug	30.0	39.6	52.9
6 Sep	50	31	31.8
19 Sep	50	37	36.5
25 Sep	30	26	40.9
2 Oct	30	28	43
4 Oct	30	27.5	42.5
5 Nov	30	41.2	53.9
6 Nov	30	41.6	54.2
13 Nov	30	44.8	56.2
12 Dec	30.0	54.0	60.9
17 Dec	30.0	55.8	61.7
20 Dec	30.0	55.3	61.5