

**SUN**  
**Nirayana Longitude, 2018**

	<b>Date</b>		<b>Degree</b>	<b>Minute</b>	<b>Second</b>
27	DEC	2017	251	18	28.3899
28	DEC	2017	252	19	36.1196
29	DEC	2017	253	20	43.807
30	DEC	2017	254	21	51.4261
31	DEC	2017	255	22	58.9922
1	JAN	2018	256	24	6.5327
2	JAN	2018	257	25	14.0567
3	JAN	2018	258	26	21.6432
4	JAN	2018	259	27	29.3288
5	JAN	2018	260	28	37.1571
6	JAN	2018	261	29	45.1367
7	JAN	2018	262	30	53.2848
8	JAN	2018	263	32	1.5979
9	JAN	2018	264	33	10.0214
10	JAN	2018	265	34	18.5333
11	JAN	2018	266	35	27.0632
12	JAN	2018	267	36	35.5626
13	JAN	2018	268	37	43.9698
14	JAN	2018	269	38	52.2024
15	JAN	2018	270	40	0.1911
16	JAN	2018	271	41	7.8337
17	JAN	2018	272	42	15.0832
18	JAN	2018	273	43	21.8197
19	JAN	2018	274	44	27.9625
20	JAN	2018	275	45	33.4383
21	JAN	2018	276	46	38.1653
22	JAN	2018	277	47	42.0392
23	JAN	2018	278	48	44.9969
24	JAN	2018	279	49	46.9835
25	JAN	2018	280	50	47.8992
26	JAN	2018	281	51	47.7311
27	JAN	2018	282	52	46.4225
28	JAN	2018	283	53	43.9596
29	JAN	2018	284	54	40.3543
30	JAN	2018	285	55	35.6147
31	JAN	2018	286	56	29.7893
1	FEB	2018	287	57	22.9137
2	FEB	2018	288	58	15.0464
3	FEB	2018	289	59	6.2333
4	FEB	2018	290	59	56.5136
5	FEB	2018	292	00	45.8839
6	FEB	2018	293	01	34.3592

7	FEB	2018	294	02	21.931
8	FEB	2018	295	03	8.558
9	FEB	2018	296	03	54.1997
10	FEB	2018	297	04	38.8411
11	FEB	2018	298	05	22.4146
12	FEB	2018	299	06	4.8573
13	FEB	2018	300	06	46.122
14	FEB	2018	301	07	26.137
15	FEB	2018	302	08	4.8224
16	FEB	2018	303	08	42.1269
17	FEB	2018	304	09	17.9484
18	FEB	2018	305	09	52.2177
19	FEB	2018	306	10	24.8494
20	FEB	2018	307	10	55.773
21	FEB	2018	308	11	24.925
22	FEB	2018	309	11	52.2079
23	FEB	2018	310	12	17.5941
24	FEB	2018	311	12	41.0289
25	FEB	2018	312	13	2.5
26	FEB	2018	313	13	21.9771
27	FEB	2018	314	13	39.4915
28	FEB	2018	315	13	55.0775
1	MAR	2018	316	14	8.7682
2	MAR	2018	317	14	20.6195
3	MAR	2018	318	14	30.691
4	MAR	2018	319	14	39.0429
5	MAR	2018	320	14	45.7163
6	MAR	2018	321	14	50.7439
7	MAR	2018	322	14	54.1579
8	MAR	2018	323	14	55.9659
9	MAR	2018	324	14	56.1593
10	MAR	2018	325	14	54.7367
11	MAR	2018	326	14	51.6814
12	MAR	2018	327	14	46.9663
13	MAR	2018	328	14	40.5444
14	MAR	2018	329	14	32.4073
15	MAR	2018	330	14	22.5027
16	MAR	2018	331	14	10.7689
17	MAR	2018	332	13	57.1599
18	MAR	2018	333	13	41.611
19	MAR	2018	334	13	24.0385
20	MAR	2018	335	13	4.3981
21	MAR	2018	336	12	42.5684
22	MAR	2018	337	12	18.5487
23	MAR	2018	338	11	52.277
24	MAR	2018	339	11	23.6923
25	MAR	2018	340	10	52.7765

26	MAR	2018	341	10	19.5111
27	MAR	2018	342	09	43.9013
28	MAR	2018	343	09	5.9979
29	MAR	2018	344	08	25.8263
30	MAR	2018	345	07	43.4346
31	MAR	2018	346	06	58.9165
1	APR	2018	347	06	12.3179
2	APR	2018	348	05	23.7229
3	APR	2018	349	04	33.1744
4	APR	2018	350	03	40.7451
5	APR	2018	351	02	46.4646
6	APR	2018	352	01	50.3722
7	APR	2018	353	00	52.4927
8	APR	2018	353	59	52.8457
9	APR	2018	354	58	51.435
10	APR	2018	355	57	48.2845
11	APR	2018	356	56	43.3725
12	APR	2018	357	55	36.6964
13	APR	2018	358	54	28.2197
14	APR	2018	359	53	17.9356
15	APR	2018	0	52	5.8065
16	APR	2018	1	50	51.7696
17	APR	2018	2	49	35.7641
18	APR	2018	3	48	17.7508
19	APR	2018	4	46	57.6694
20	APR	2018	5	45	35.4363
21	APR	2018	6	44	11.0539
22	APR	2018	7	42	44.455
23	APR	2018	8	41	15.6523
24	APR	2018	9	39	44.6395
25	APR	2018	10	38	11.4551
26	APR	2018	11	36	36.1376
27	APR	2018	12	34	58.7354
28	APR	2018	13	33	19.3243
29	APR	2018	14	31	37.9657
30	APR	2018	15	29	54.7581
1	MAY	2018	16	28	9.7556
2	MAY	2018	17	26	23.0454
3	MAY	2018	18	24	34.6849
4	MAY	2018	19	22	44.7455
5	MAY	2018	20	20	53.2918
6	MAY	2018	21	19	0.3475
7	MAY	2018	22	17	5.9675
8	MAY	2018	23	15	10.1942
9	MAY	2018	24	13	13.0307
10	MAY	2018	25	11	14.5339
11	MAY	2018	26	09	14.6692

12	MAY	2018	27	07	13.4842
13	MAY	2018	28	05	10.9487
14	MAY	2018	29	03	7.0224
15	MAY	2018	30	01	1.7051
16	MAY	2018	30	58	54.9375
17	MAY	2018	31	56	46.6529
18	MAY	2018	32	54	36.8197
19	MAY	2018	33	52	25.3771
20	MAY	2018	34	50	12.2896
21	MAY	2018	35	47	57.5504
22	MAY	2018	36	45	41.1562
23	MAY	2018	37	43	23.1155
24	MAY	2018	38	41	3.4935
25	MAY	2018	39	38	42.323
26	MAY	2018	40	36	19.6652
27	MAY	2018	41	33	55.5938
28	MAY	2018	42	31	30.186
29	MAY	2018	43	29	3.5399
30	MAY	2018	44	26	35.7031
31	MAY	2018	45	24	6.7858
1	JUN	2018	46	21	36.8647
2	JUN	2018	47	19	5.9925
3	JUN	2018	48	16	34.2433
4	JUN	2018	49	14	1.6873
5	JUN	2018	50	11	28.3972
6	JUN	2018	51	08	54.3962
7	JUN	2018	52	06	19.7479
8	JUN	2018	53	03	44.4819
9	JUN	2018	54	01	8.6419
10	JUN	2018	54	58	32.2342
11	JUN	2018	55	55	55.2545
12	JUN	2018	56	53	17.7095
13	JUN	2018	57	50	39.5523
14	JUN	2018	58	48	0.772
15	JUN	2018	59	45	21.2828
16	JUN	2018	60	42	41.0645
17	JUN	2018	61	40	0.0547
18	JUN	2018	62	37	18.2382
19	JUN	2018	63	34	35.5945
20	JUN	2018	64	31	52.1232
21	JUN	2018	65	29	7.8703
22	JUN	2018	66	26	22.8744
23	JUN	2018	67	23	37.1642
24	JUN	2018	68	20	50.8158
25	JUN	2018	69	18	3.9083
26	JUN	2018	70	15	16.5083
27	JUN	2018	71	12	28.7021

28	JUN	2018	72	09	40.5748
29	JUN	2018	73	06	52.1955
30	JUN	2018	74	04	3.6429
1	JUL	2018	75	01	15.0164
2	JUL	2018	75	58	26.3658
3	JUL	2018	76	55	37.7845
4	JUL	2018	77	52	49.3448
5	JUL	2018	78	50	1.0768
6	JUL	2018	79	47	13.0835
7	JUL	2018	80	44	25.3725
8	JUL	2018	81	41	38.0104
9	JUL	2018	82	38	51.003
10	JUL	2018	83	36	4.3815
11	JUL	2018	84	33	18.119
12	JUL	2018	85	30	32.2132
13	JUL	2018	86	27	46.611
14	JUL	2018	87	25	1.2653
15	JUL	2018	88	22	16.1297
16	JUL	2018	89	19	31.1524
17	JUL	2018	90	16	46.2961
18	JUL	2018	91	14	1.5679
19	JUL	2018	92	11	16.9654
20	JUL	2018	93	08	32.4987
21	JUL	2018	94	05	48.2194
22	JUL	2018	95	03	4.1651
23	JUL	2018	96	00	20.4078
24	JUL	2018	96	57	36.9983
25	JUL	2018	97	54	54.0077
26	JUL	2018	98	52	11.5051
27	JUL	2018	99	49	29.5789
28	JUL	2018	100	46	48.2883
29	JUL	2018	101	44	7.7281
30	JUL	2018	102	41	27.9679
31	JUL	2018	103	38	49.0852
1	AUG	2018	104	36	11.1604
2	AUG	2018	105	33	34.2578
3	AUG	2018	106	30	58.4582
4	AUG	2018	107	28	23.8041
5	AUG	2018	108	25	50.3724
6	AUG	2018	109	23	18.1768
7	AUG	2018	110	20	47.2666
8	AUG	2018	111	18	17.6556
9	AUG	2018	112	15	49.3109
10	AUG	2018	113	13	22.2372
11	AUG	2018	114	10	56.3585
12	AUG	2018	115	08	31.65
13	AUG	2018	116	06	8.0443

14	AUG	2018	117	03	45.4906
15	AUG	2018	118	01	23.9604
16	AUG	2018	118	59	3.4167
17	AUG	2018	119	56	43.8683
18	AUG	2018	120	54	25.3254
19	AUG	2018	121	52	7.8158
20	AUG	2018	122	49	51.3694
21	AUG	2018	123	47	36.0302
22	AUG	2018	124	45	21.8409
23	AUG	2018	125	43	8.8655
24	AUG	2018	126	40	57.1633
25	AUG	2018	127	38	46.7998
26	AUG	2018	128	36	37.8261
27	AUG	2018	129	34	30.3359
28	AUG	2018	130	32	24.3897
29	AUG	2018	131	30	20.0698
30	AUG	2018	132	28	17.4363
31	AUG	2018	133	26	16.5723
1	SEP	2018	134	24	17.5377
2	SEP	2018	135	22	20.3761
3	SEP	2018	136	20	25.1697
4	SEP	2018	137	18	31.9346
5	SEP	2018	138	16	40.6929
6	SEP	2018	139	14	51.44
7	SEP	2018	140	13	4.1786
8	SEP	2018	141	11	18.8673
9	SEP	2018	142	09	35.4563
10	SEP	2018	143	07	53.8736
11	SEP	2018	144	06	14.0695
12	SEP	2018	145	04	35.9854
13	SEP	2018	146	02	59.5709
14	SEP	2018	147	01	24.7901
15	SEP	2018	147	59	51.6222
16	SEP	2018	148	58	20.0767
17	SEP	2018	149	56	50.1307
18	SEP	2018	150	55	21.8044
19	SEP	2018	151	53	55.1401
20	SEP	2018	152	52	30.1487
21	SEP	2018	153	51	6.8724
22	SEP	2018	154	49	45.3401
23	SEP	2018	155	48	25.6022
24	SEP	2018	156	47	7.7358
25	SEP	2018	157	45	51.7614
26	SEP	2018	158	44	37.7714
27	SEP	2018	159	43	25.8135
28	SEP	2018	160	42	15.9506
29	SEP	2018	161	41	8.2672

30	SEP	2018	162	40	2.8024
1	OCT	2018	163	38	59.6164
2	OCT	2018	164	37	58.7355
3	OCT	2018	165	37	0.2005
4	OCT	2018	166	36	4.0103
5	OCT	2018	167	35	10.1604
6	OCT	2018	168	34	18.6039
7	OCT	2018	169	33	29.3188
8	OCT	2018	170	32	42.2265
9	OCT	2018	171	31	57.2654
10	OCT	2018	172	31	14.3653
11	OCT	2018	173	30	33.4474
12	OCT	2018	174	29	54.4455
13	OCT	2018	175	29	17.3259
14	OCT	2018	176	28	42.0327
15	OCT	2018	177	28	8.535
16	OCT	2018	178	27	36.8155
17	OCT	2018	179	27	6.8651
18	OCT	2018	180	26	38.6708
19	OCT	2018	181	26	12.2473
20	OCT	2018	182	25	47.5942
21	OCT	2018	183	25	24.7323
22	OCT	2018	184	25	3.6771
23	OCT	2018	185	24	44.4798
24	OCT	2018	186	24	27.1749
25	OCT	2018	187	24	11.7928
26	OCT	2018	188	23	58.3981
27	OCT	2018	189	23	47.049
28	OCT	2018	190	23	37.8005
29	OCT	2018	191	23	30.6846
30	OCT	2018	192	23	25.7604
31	OCT	2018	193	23	23.0596
1	NOV	2018	194	23	22.553
2	NOV	2018	195	23	24.2719
3	NOV	2018	196	23	28.1552
4	NOV	2018	197	23	34.1812
5	NOV	2018	198	23	42.2759
6	NOV	2018	199	23	52.3787
7	NOV	2018	200	24	4.3967
8	NOV	2018	201	24	18.2416
9	NOV	2018	202	24	33.856
10	NOV	2018	203	24	51.1357
11	NOV	2018	204	25	10.0275
12	NOV	2018	205	25	30.4604
13	NOV	2018	206	25	52.3761
14	NOV	2018	207	26	15.7294
15	NOV	2018	208	26	40.4871

16	NOV	2018	209	27	6.6227
17	NOV	2018	210	27	34.0926
18	NOV	2018	211	28	2.882
19	NOV	2018	212	28	32.9961
20	NOV	2018	213	29	4.4227
21	NOV	2018	214	29	37.1822
22	NOV	2018	215	30	11.2759
23	NOV	2018	216	30	46.7457
24	NOV	2018	217	31	23.6381
25	NOV	2018	218	32	1.9965
26	NOV	2018	219	32	41.8521
27	NOV	2018	220	33	23.2642
28	NOV	2018	221	34	6.259
29	NOV	2018	222	34	50.8382
30	NOV	2018	223	35	36.9888
1	DEC	2018	224	36	24.702
2	DEC	2018	225	37	13.9299
3	DEC	2018	226	38	4.6205
4	DEC	2018	227	38	56.6898
5	DEC	2018	228	39	50.0538
6	DEC	2018	229	40	44.6306
7	DEC	2018	230	41	40.3405
8	DEC	2018	231	42	37.0844
9	DEC	2018	232	43	34.7787
10	DEC	2018	233	44	33.3253
11	DEC	2018	234	45	32.6479
12	DEC	2018	235	46	32.689
13	DEC	2018	236	47	33.3579
14	DEC	2018	237	48	34.6079
15	DEC	2018	238	49	36.3807
16	DEC	2018	239	50	38.6363
17	DEC	2018	240	51	41.3115
18	DEC	2018	241	52	44.3958
19	DEC	2018	242	53	47.8721
20	DEC	2018	243	54	51.6978
21	DEC	2018	244	55	55.9112
22	DEC	2018	245	57	0.5394
23	DEC	2018	246	58	5.5709
24	DEC	2018	247	59	11.0772
25	DEC	2018	249	00	17.0992
26	DEC	2018	250	01	23.681
27	DEC	2018	251	02	30.8349
28	DEC	2018	252	03	38.5644
29	DEC	2018	253	04	46.8608
30	DEC	2018	254	05	55.7035
31	DEC	2018	255	07	5.0407