

**MOON**  
**Nirayana Longitude, 2018**

	<b>Date</b>		<b>Degree</b>	<b>Minute</b>	<b>Second</b>
27	DEC	2017	348	42	17.8936
28	DEC	2017	2	12	36.2526
29	DEC	2017	16	11	41.1163
30	DEC	2017	30	39	4.7361
31	DEC	2017	45	31	8.8859
1	JAN	2018	60	40	55.6724
2	JAN	2018	75	58	47.743
3	JAN	2018	91	13	56.406
4	JAN	2018	106	16	11.4684
5	JAN	2018	120	57	35.0031
6	JAN	2018	135	13	11.5305
7	JAN	2018	149	01	10.7421
8	JAN	2018	162	22	16.3448
9	JAN	2018	175	19	0.7389
10	JAN	2018	187	54	59.8323
11	JAN	2018	200	14	16.1349
12	JAN	2018	212	20	52.0314
13	JAN	2018	224	18	32.806
14	JAN	2018	236	10	37.6234
15	JAN	2018	247	59	57.1684
16	JAN	2018	259	48	56.1008
17	JAN	2018	271	39	39.6573
18	JAN	2018	283	34	2.5013
19	JAN	2018	295	33	58.7351
20	JAN	2018	307	41	31.2178
21	JAN	2018	319	58	58.3709
22	JAN	2018	332	28	56.651
23	JAN	2018	345	14	16.9511
24	JAN	2018	358	17	53.111
25	JAN	2018	11	42	21.1927
26	JAN	2018	25	29	29.9738
27	JAN	2018	39	39	44.9775
28	JAN	2018	54	11	32.8124
29	JAN	2018	69	00	57.1793
30	JAN	2018	84	01	39.1895
31	JAN	2018	99	05	30.8816
1	FEB	2018	114	03	38.552
2	FEB	2018	128	47	40.5323
3	FEB	2018	143	10	56.6824
4	FEB	2018	157	09	11.6993
5	FEB	2018	170	40	46.1276
6	FEB	2018	183	46	20.6187

7	FEB	2018	196	28	24.8512
8	FEB	2018	208	50	41.9528
9	FEB	2018	220	57	35.7798
10	FEB	2018	232	53	44.5966
11	FEB	2018	244	43	41.2079
12	FEB	2018	256	31	39.1979
13	FEB	2018	268	21	23.6944
14	FEB	2018	280	16	6.1366
15	FEB	2018	292	18	22.1146
16	FEB	2018	304	30	12.4327
17	FEB	2018	316	53	6.8607
18	FEB	2018	329	28	10.33
19	FEB	2018	342	16	10.3065
20	FEB	2018	355	17	44.1497
21	FEB	2018	8	33	23.6915
22	FEB	2018	22	03	35.6254
23	FEB	2018	35	48	35.4285
24	FEB	2018	49	48	14.6157
25	FEB	2018	64	01	42.3532
26	FEB	2018	78	27	5.4902
27	FEB	2018	93	01	12.4751
28	FEB	2018	107	39	29.3354
1	MAR	2018	122	16	13.213
2	MAR	2018	136	45	5.8936
3	MAR	2018	151	00	1.5693
4	MAR	2018	164	55	57.2849
5	MAR	2018	178	29	32.5655
6	MAR	2018	191	39	29.2063
7	MAR	2018	204	26	29.8386
8	MAR	2018	216	53	0.6363
9	MAR	2018	229	02	45.7652
10	MAR	2018	241	00	20.3448
11	MAR	2018	252	50	45.9136
12	MAR	2018	264	39	9.4285
13	MAR	2018	276	30	25.7539
14	MAR	2018	288	29	2.1741
15	MAR	2018	300	38	44.3976
16	MAR	2018	313	02	23.959
17	MAR	2018	325	41	48.151
18	MAR	2018	338	37	34.523
19	MAR	2018	351	49	12.9027
20	MAR	2018	5	15	15.825
21	MAR	2018	18	53	37.6988
22	MAR	2018	32	41	58.3367
23	MAR	2018	46	38	4.9881
24	MAR	2018	60	40	6.4848
25	MAR	2018	74	46	35.1207

26	MAR	2018	88	56	15.9553
27	MAR	2018	103	07	47.3341
28	MAR	2018	117	19	19.1886
29	MAR	2018	131	28	17.5563
30	MAR	2018	145	31	22.5778
31	MAR	2018	159	24	43.6903
1	APR	2018	173	04	29.7965
2	APR	2018	186	27	26.3978
3	APR	2018	199	31	29.0564
4	APR	2018	212	16	4.6855
5	APR	2018	224	42	17.2822
6	APR	2018	236	52	40.2299
7	APR	2018	248	51	0.1147
8	APR	2018	260	41	56.8568
9	APR	2018	272	30	43.426
10	APR	2018	284	22	46.0218
11	APR	2018	296	23	24.3703
12	APR	2018	308	37	30.6624
13	APR	2018	321	09	6.2975
14	APR	2018	334	00	57.2303
15	APR	2018	347	14	10.6802
16	APR	2018	0	48	0.0909
17	APR	2018	14	39	44.9791
18	APR	2018	28	45	12.3351
19	APR	2018	42	59	17.6262
20	APR	2018	57	16	55.9141
21	APR	2018	71	33	47.7204
22	APR	2018	85	46	45.9738
23	APR	2018	99	53	59.1402
24	APR	2018	113	54	33.4348
25	APR	2018	127	48	3.8163
26	APR	2018	141	34	4.3224
27	APR	2018	155	11	46.4961
28	APR	2018	168	39	51.5535
29	APR	2018	181	56	37.6668
30	APR	2018	195	00	19.5274
1	MAY	2018	207	49	33.8548
2	MAY	2018	220	23	43.7372
3	MAY	2018	232	43	15.9021
4	MAY	2018	244	49	48.218
5	MAY	2018	256	46	8.2906
6	MAY	2018	268	36	5.0791
7	MAY	2018	280	24	16.6937
8	MAY	2018	292	15	55.215
9	MAY	2018	304	16	29.3868
10	MAY	2018	316	31	23.6431
11	MAY	2018	329	05	32.0229

12	MAY	2018	342	02	46.2668
13	MAY	2018	355	25	19.5763
14	MAY	2018	9	13	12.2709
15	MAY	2018	23	23	50.8086
16	MAY	2018	37	52	13.0563
17	MAY	2018	52	31	27.3517
18	MAY	2018	67	13	59.6676
19	MAY	2018	81	52	48.4602
20	MAY	2018	96	22	23.4597
21	MAY	2018	110	39	12.1731
22	MAY	2018	124	41	33.9882
23	MAY	2018	138	29	12.4863
24	MAY	2018	152	02	39.8451
25	MAY	2018	165	22	44.672
26	MAY	2018	178	30	9.7446
27	MAY	2018	191	25	22.0387
28	MAY	2018	204	08	34.2056
29	MAY	2018	216	39	54.7606
30	MAY	2018	228	59	42.7193
31	MAY	2018	241	08	42.887
1	JUN	2018	253	08	18.3193
2	JUN	2018	265	00	37.9667
3	JUN	2018	276	48	39.5765
4	JUN	2018	288	36	7.4742
5	JUN	2018	300	27	26.4689
6	JUN	2018	312	27	31.4909
7	JUN	2018	324	41	32.3519
8	JUN	2018	337	14	32.1429
9	JUN	2018	350	10	57.6634
10	JUN	2018	3	34	1.3487
11	JUN	2018	17	24	58.5201
12	JUN	2018	31	42	28.9273
13	JUN	2018	46	22	17.5416
14	JUN	2018	61	17	29.7509
15	JUN	2018	76	19	26.432
16	JUN	2018	91	19	6.7214
17	JUN	2018	106	08	32.3817
18	JUN	2018	120	41	46.9875
19	JUN	2018	134	55	17.931
20	JUN	2018	148	47	45.1966
21	JUN	2018	162	19	30.4109
22	JUN	2018	175	32	0.3546
23	JUN	2018	188	27	14.5591
24	JUN	2018	201	07	21.4851
25	JUN	2018	213	34	24.4972
26	JUN	2018	225	50	16.5945
27	JUN	2018	237	56	41.914

28	JUN	2018	249	55	21.9555
29	JUN	2018	261	48	4.0569
30	JUN	2018	273	36	50.4349
1	JUL	2018	285	24	5.9438
2	JUL	2018	297	12	43.5317
3	JUL	2018	309	06	6.5132
4	JUL	2018	321	08	6.8031
5	JUL	2018	333	22	58.2207
6	JUL	2018	345	55	3.4
7	JUL	2018	358	48	33.1447
8	JUL	2018	12	06	56.3485
9	JUL	2018	25	52	22.2517
10	JUL	2018	40	04	58.9923
11	JUL	2018	54	42	18.8807
12	JUL	2018	69	39	4.9034
13	JUL	2018	84	47	31.5032
14	JUL	2018	99	58	22.6942
15	JUL	2018	115	02	14.4706
16	JUL	2018	129	50	57.0722
17	JUL	2018	144	18	33.4829
18	JUL	2018	158	21	42.6458
19	JUL	2018	171	59	30.3996
20	JUL	2018	185	13	0.0319
21	JUL	2018	198	04	35.3837
22	JUL	2018	210	37	26.1236
23	JUL	2018	222	54	59.9781
24	JUL	2018	235	00	43.5181
25	JUL	2018	246	57	50.6324
26	JUL	2018	258	49	17.6659
27	JUL	2018	270	37	43.6388
28	JUL	2018	282	25	34.0143
29	JUL	2018	294	15	6.864
30	JUL	2018	306	08	40.0405
31	JUL	2018	318	08	38.0351
1	AUG	2018	330	17	37.1751
2	AUG	2018	342	38	27.6057
3	AUG	2018	355	14	10.9361
4	AUG	2018	8	07	51.1249
5	AUG	2018	21	22	18.1848
6	AUG	2018	34	59	43.4881
7	AUG	2018	49	01	7.9527
8	AUG	2018	63	25	47.2989
9	AUG	2018	78	10	42.9508
10	AUG	2018	93	10	30.1814
11	AUG	2018	108	17	35.0286
12	AUG	2018	123	23	3.9142
13	AUG	2018	138	17	57.8762

14	AUG	2018	152	54	31.083
15	AUG	2018	167	07	11.1768
16	AUG	2018	180	53	6.7544
17	AUG	2018	194	12	1.8045
18	AUG	2018	207	05	47.1834
19	AUG	2018	219	37	42.5303
20	AUG	2018	231	51	59.0145
21	AUG	2018	243	53	8.599
22	AUG	2018	255	45	41.1617
23	AUG	2018	267	33	48.9033
24	AUG	2018	279	21	16.8756
25	AUG	2018	291	11	18.0281
26	AUG	2018	303	06	32.1985
27	AUG	2018	315	09	8.4319
28	AUG	2018	327	20	50.1741
29	AUG	2018	339	43	2.7188
30	AUG	2018	352	17	1.8659
31	AUG	2018	5	04	1.7148
1	SEP	2018	18	05	19.6863
2	SEP	2018	31	22	16.3594
3	SEP	2018	44	56	7.5742
4	SEP	2018	58	47	47.9956
5	SEP	2018	72	57	26.078
6	SEP	2018	87	23	54.0235
7	SEP	2018	102	04	19.9989
8	SEP	2018	116	53	53.1361
9	SEP	2018	131	45	53.425
10	SEP	2018	146	32	32.4238
11	SEP	2018	161	05	59.3533
12	SEP	2018	175	19	34.1521
13	SEP	2018	189	08	45.0507
14	SEP	2018	202	31	35.2759
15	SEP	2018	215	28	38.0637
16	SEP	2018	228	02	29.5325
17	SEP	2018	240	17	12.2827
18	SEP	2018	252	17	39.721
19	SEP	2018	264	09	5.7929
20	SEP	2018	275	56	41.3934
21	SEP	2018	287	45	16.2906
22	SEP	2018	299	39	4.9451
23	SEP	2018	311	41	35.6392
24	SEP	2018	323	55	22.6266
25	SEP	2018	336	22	2.4052
26	SEP	2018	349	02	15.7026
27	SEP	2018	1	55	55.8855
28	SEP	2018	15	02	23.8622
29	SEP	2018	28	20	46.8735

30	SEP	2018	41	50	16.6414
1	OCT	2018	55	30	21.4665
2	OCT	2018	69	20	47.9382
3	OCT	2018	83	21	29.6236
4	OCT	2018	97	32	4.0824
5	OCT	2018	111	51	22.7723
6	OCT	2018	126	17	2.5264
7	OCT	2018	140	45	10.0514
8	OCT	2018	155	10	29.4723
9	OCT	2018	169	26	57.1672
10	OCT	2018	183	28	37.0591
11	OCT	2018	197	10	39.9009
12	OCT	2018	210	30	8.3435
13	OCT	2018	223	26	17.0791
14	OCT	2018	236	00	27.944
15	OCT	2018	248	15	48.1774
16	OCT	2018	260	16	41.3523
17	OCT	2018	272	08	18.2486
18	OCT	2018	283	56	10.9811
19	OCT	2018	295	45	50.6146
20	OCT	2018	307	42	27.1165
21	OCT	2018	319	50	30.2909
22	OCT	2018	332	13	31.1206
23	OCT	2018	344	53	44.7844
24	OCT	2018	357	51	58.7232
25	OCT	2018	11	07	30.0425
26	OCT	2018	24	38	16.4655
27	OCT	2018	38	21	21.451
28	OCT	2018	52	13	28.8376
29	OCT	2018	66	11	37.6686
30	OCT	2018	80	13	27.112
31	OCT	2018	94	17	24.443
1	NOV	2018	108	22	34.6057
2	NOV	2018	122	28	16.0651
3	NOV	2018	136	33	31.2823
4	NOV	2018	150	36	41.2775
5	NOV	2018	164	35	13.5814
6	NOV	2018	178	25	48.9794
7	NOV	2018	192	04	46.8783
8	NOV	2018	205	28	42.3907
9	NOV	2018	218	35	4.1029
10	NOV	2018	231	22	42.2976
11	NOV	2018	243	52	1.8544
12	NOV	2018	256	05	0.4997
13	NOV	2018	268	04	56.2781
14	NOV	2018	279	56	9.8047
15	NOV	2018	291	43	44.7103

16	NOV	2018	303	33	8.2468
17	NOV	2018	315	29	51.6104
18	NOV	2018	327	39	9.0454
19	NOV	2018	340	05	34.0062
20	NOV	2018	352	52	32.9805
21	NOV	2018	6	01	58.4073
22	NOV	2018	19	33	47.2229
23	NOV	2018	33	25	52.5868
24	NOV	2018	47	34	16.4464
25	NOV	2018	61	53	44.6862
26	NOV	2018	76	18	37.8067
27	NOV	2018	90	43	42.3544
28	NOV	2018	105	04	48.3616
29	NOV	2018	119	19	3.8842
30	NOV	2018	133	24	47.6532
1	DEC	2018	147	21	7.4004
2	DEC	2018	161	07	33.6183
3	DEC	2018	174	43	37.4198
4	DEC	2018	188	08	37.8035
5	DEC	2018	201	21	40.5484
6	DEC	2018	214	21	47.3279
7	DEC	2018	227	08	11.435
8	DEC	2018	239	40	35.233
9	DEC	2018	251	59	24.838
10	DEC	2018	264	05	59.3989
11	DEC	2018	276	02	34.2953
12	DEC	2018	287	52	18.7085
13	DEC	2018	299	39	9.1864
14	DEC	2018	311	27	40.0493
15	DEC	2018	323	22	51.2603
16	DEC	2018	335	29	52.8158
17	DEC	2018	347	53	44.8296
18	DEC	2018	0	38	51.7523
19	DEC	2018	13	48	30.9321
20	DEC	2018	27	24	18.1856
21	DEC	2018	41	25	36.9501
22	DEC	2018	55	49	21.6329
23	DEC	2018	70	30	5.8437
24	DEC	2018	85	20	40.2662
25	DEC	2018	100	13	13.9688
26	DEC	2018	115	00	22.2133
27	DEC	2018	129	36	1.5333
28	DEC	2018	143	55	59.6916
29	DEC	2018	157	57	58.4984
30	DEC	2018	171	41	16.8035
31	DEC	2018	185	06	23.4618