

MOON
Nirayana Longitude, 2020

	Date		Degree	Minute	Second
27	DEC	2019	260	12	23.9297
28	DEC	2019	273	2	19.7665
29	DEC	2019	285	36	6.3458
30	DEC	2019	297	55	10.5135
31	DEC	2019	310	1	58.8171
1	JAN	2020	321	59	49.2736
2	JAN	2020	333	52	40.6315
3	JAN	2020	345	45	0.3458
4	JAN	2020	357	41	31.1145
5	JAN	2020	9	46	56.3697
6	JAN	2020	22	5	43.7005
7	JAN	2020	34	41	45.7231
8	JAN	2020	47	37	58.6119
9	JAN	2020	60	55	59.7112
10	JAN	2020	74	35	47.9647
11	JAN	2020	88	35	32.1563
12	JAN	2020	102	51	33.5796
13	JAN	2020	117	18	46.6543
14	JAN	2020	131	51	16.8831
15	JAN	2020	146	23	8.3923
16	JAN	2020	160	49	8.9391
17	JAN	2020	175	5	20.7959
18	JAN	2020	189	9	11.7559
19	JAN	2020	202	59	27.3245
20	JAN	2020	216	35	51.1278
21	JAN	2020	229	58	41.1784
22	JAN	2020	243	8	29.377
23	JAN	2020	256	5	47.9187
24	JAN	2020	268	51	4.2275
25	JAN	2020	281	24	43.9876
26	JAN	2020	293	47	19.5706
27	JAN	2020	305	59	41.4148
28	JAN	2020	318	3	9.024
29	JAN	2020	329	59	39.5923
30	JAN	2020	341	51	52.6242
31	JAN	2020	353	43	10.4845
1	FEB	2020	5	37	34.3814
2	FEB	2020	17	39	36.4122
3	FEB	2020	29	54	7.011
4	FEB	2020	42	25	56.8033
5	FEB	2020	55	19	31.4127
6	FEB	2020	68	38	18.2941

7	FEB	2020	82	24	6.7071
8	FEB	2020	96	36	26.6081
9	FEB	2020	111	11	58.1208
10	FEB	2020	126	4	28.0768
11	FEB	2020	141	5	27.1122
12	FEB	2020	156	5	26.3765
13	FEB	2020	170	55	33.2947
14	FEB	2020	185	28	54.0927
15	FEB	2020	199	41	17.8573
16	FEB	2020	213	31	16.3974
17	FEB	2020	226	59	32.0678
18	FEB	2020	240	8	11.9098
19	FEB	2020	253	0	3.0204
20	FEB	2020	265	37	57.3388
21	FEB	2020	278	4	29.0393
22	FEB	2020	290	21	43.708
23	FEB	2020	302	31	18.0745
24	FEB	2020	314	34	27.7504
25	FEB	2020	326	32	20.392
26	FEB	2020	338	26	11.1658
27	FEB	2020	350	17	37.8498
28	FEB	2020	2	8	52.7497
29	FEB	2020	14	2	50.3718
1	MAR	2020	26	3	9.5129
2	MAR	2020	38	14	9.1582
3	MAR	2020	50	40	37.1983
4	MAR	2020	63	27	30.3015
5	MAR	2020	76	39	22.5909
6	MAR	2020	90	19	41.4013
7	MAR	2020	104	29	52.1036
8	MAR	2020	119	8	21.1035
9	MAR	2020	134	9	57.2978
10	MAR	2020	149	25	57.7724
11	MAR	2020	164	45	15.3538
12	MAR	2020	179	56	16.5337
13	MAR	2020	194	49	9.4245
14	MAR	2020	209	17	13.4881
15	MAR	2020	223	17	27.1781
16	MAR	2020	236	50	1.4125
17	MAR	2020	249	57	24.5398
18	MAR	2020	262	43	22.6555
19	MAR	2020	275	12	9.9555
20	MAR	2020	287	27	52.9927
21	MAR	2020	299	34	8.9227
22	MAR	2020	311	33	55.3592
23	MAR	2020	323	29	29.6456
24	MAR	2020	335	22	35.5999

25	MAR	2020	347	14	36.0326
26	MAR	2020	359	6	48.2558
27	MAR	2020	11	0	40.8873
28	MAR	2020	22	58	8.6631
29	MAR	2020	35	1	43.2931
30	MAR	2020	47	14	38.4779
31	MAR	2020	59	40	47.2713
1	APR	2020	72	24	30.3774
2	APR	2020	85	30	12.669
3	APR	2020	99	1	46.4834
4	APR	2020	113	1	40.5615
5	APR	2020	127	30	0.3223
6	APR	2020	142	23	33.7544
7	APR	2020	157	35	27.879
8	APR	2020	172	55	40.6414
9	APR	2020	188	12	34.5949
10	APR	2020	203	15	5.6537
11	APR	2020	217	54	38.7749
12	APR	2020	232	6	11.1396
13	APR	2020	245	48	14.3068
14	APR	2020	259	2	13.6362
15	APR	2020	271	51	31.1797
16	APR	2020	284	20	31.2009
17	APR	2020	296	33	57.2318
18	APR	2020	308	36	22.1656
19	APR	2020	320	31	49.7026
20	APR	2020	332	23	44.9737
21	APR	2020	344	14	52.2423
22	APR	2020	356	7	19.0923
23	APR	2020	8	2	45.0922
24	APR	2020	20	2	34.6723
25	APR	2020	32	8	11.5661
26	APR	2020	44	21	12.7846
27	APR	2020	56	43	39.4527
28	APR	2020	69	18	1.9483
29	APR	2020	82	7	16.7444
30	APR	2020	95	14	33.2225
1	MAY	2020	108	42	48.5583
2	MAY	2020	122	34	10.4757
3	MAY	2020	136	49	11.3507
4	MAY	2020	151	26	2.6127
5	MAY	2020	166	20	5.524
6	MAY	2020	181	23	57.1816
7	MAY	2020	196	28	21.9
8	MAY	2020	211	23	39.5312
9	MAY	2020	226	1	22.3346
10	MAY	2020	240	15	28.0621

11	MAY	2020	254	2	51.0709
12	MAY	2020	267	23	13.3304
13	MAY	2020	280	18	30.6253
14	MAY	2020	292	52	10.2597
15	MAY	2020	305	8	31.3667
16	MAY	2020	317	12	12.8927
17	MAY	2020	329	7	50.1425
18	MAY	2020	340	59	38.4108
19	MAY	2020	352	51	22.83
20	MAY	2020	4	46	12.7368
21	MAY	2020	16	46	40.6147
22	MAY	2020	28	54	44.9118
23	MAY	2020	41	11	56.3536
24	MAY	2020	53	39	26.8844
25	MAY	2020	66	18	19.4918
26	MAY	2020	79	9	36.5277
27	MAY	2020	92	14	24.2832
28	MAY	2020	105	33	50.8576
29	MAY	2020	119	8	56.1345
30	MAY	2020	133	0	13.5783
31	MAY	2020	147	7	25.9362
1	JUN	2020	161	29	0.0102
2	JUN	2020	176	1	48.4226
3	JUN	2020	190	41	7.2474
4	JUN	2020	205	20	55.7425
5	JUN	2020	219	54	37.1724
6	JUN	2020	234	15	51.5399
7	JUN	2020	248	19	26.0132
8	JUN	2020	262	1	50.297
9	JUN	2020	275	21	31.6753
10	JUN	2020	288	18	50.6086
11	JUN	2020	300	55	43.5999
12	JUN	2020	313	15	19.7939
13	JUN	2020	325	21	37.0118
14	JUN	2020	337	18	59.9741
15	JUN	2020	349	12	2.0807
16	JUN	2020	1	5	10.0599
17	JUN	2020	13	2	31.633
18	JUN	2020	25	7	45.0371
19	JUN	2020	37	23	50.3562
20	JUN	2020	49	53	3.0856
21	JUN	2020	62	36	50.2217
22	JUN	2020	75	35	49.6487
23	JUN	2020	88	49	53.2221
24	JUN	2020	102	18	13.2238
25	JUN	2020	115	59	31.0346
26	JUN	2020	129	52	6.0214

27	JUN	2020	143	54	2.8819
28	JUN	2020	158	3	15.3794
29	JUN	2020	172	17	26.2829
30	JUN	2020	186	34	4.5486
1	JUL	2020	200	50	22.0029
2	JUL	2020	215	3	12.7534
3	JUL	2020	229	9	17.9817
4	JUL	2020	243	5	17.2719
5	JUL	2020	256	48	5.478
6	JUL	2020	270	15	12.1793
7	JUL	2020	283	24	59.8472
8	JUL	2020	296	16	56.644
9	JUL	2020	308	51	42.0751
10	JUL	2020	321	11	4.9117
11	JUL	2020	333	17	55.3652
12	JUL	2020	345	15	53.187
13	JUL	2020	357	9	14.1561
14	JUL	2020	9	2	35.5605
15	JUL	2020	21	0	41.6534
16	JUL	2020	33	8	8.1853
17	JUL	2020	45	29	5.5661
18	JUL	2020	58	7	0.3461
19	JUL	2020	71	4	15.4689
20	JUL	2020	84	21	51.6061
21	JUL	2020	97	59	13.6629
22	JUL	2020	111	54	7.5274
23	JUL	2020	126	2	52.0494
24	JUL	2020	140	20	46.7682
25	JUL	2020	154	42	51.0775
26	JUL	2020	169	4	24.4855
27	JUL	2020	183	21	37.3524
28	JUL	2020	197	31	44.5837
29	JUL	2020	211	33	1.861
30	JUL	2020	225	24	29.4198
31	JUL	2020	239	5	31.0832
1	AUG	2020	252	35	35.9571
2	AUG	2020	265	54	7.836
3	AUG	2020	279	0	24.6308
4	AUG	2020	291	53	46.4731
5	AUG	2020	304	33	49.8618
6	AUG	2020	317	0	43.1176
7	AUG	2020	329	15	19.39
8	AUG	2020	341	19	24.4209
9	AUG	2020	353	15	38.6732
10	AUG	2020	5	7	33.608
11	AUG	2020	16	59	24.0423
12	AUG	2020	28	55	56.9582

13	AUG	2020	41	2	16.9706
14	AUG	2020	53	23	27.4552
15	AUG	2020	66	4	6.2738
16	AUG	2020	79	7	54.7873
17	AUG	2020	92	37	1.7819
18	AUG	2020	106	31	27.0892
19	AUG	2020	120	48	35.7396
20	AUG	2020	135	23	16.6535
21	AUG	2020	150	8	16.3984
22	AUG	2020	164	55	26.1642
23	AUG	2020	179	37	3.7175
24	AUG	2020	194	7	3.2331
25	AUG	2020	208	21	32.3714
26	AUG	2020	222	18	51.794
27	AUG	2020	235	59	7.3122
28	AUG	2020	249	23	29.9627
29	AUG	2020	262	33	37.2722
30	AUG	2020	275	31	3.8392
31	AUG	2020	288	17	4.3429
1	SEP	2020	300	52	29.2348
2	SEP	2020	313	17	50.9594
3	SEP	2020	325	33	37.4757
4	SEP	2020	337	40	28.9827
5	SEP	2020	349	39	34.2217
6	SEP	2020	1	32	42.7753
7	SEP	2020	13	22	32.6502
8	SEP	2020	25	12	32.0543
9	SEP	2020	37	6	55.7474
10	SEP	2020	49	10	36.2822
11	SEP	2020	61	28	49.1033
12	SEP	2020	74	6	50.002
13	SEP	2020	87	9	22.6904
14	SEP	2020	100	39	55.336
15	SEP	2020	114	39	48.7193
16	SEP	2020	129	7	26.5142
17	SEP	2020	143	57	46.9851
18	SEP	2020	159	2	38.4141
19	SEP	2020	174	11	48.7893
20	SEP	2020	189	14	54.8667
21	SEP	2020	204	3	12.0469
22	SEP	2020	218	30	46.4473
23	SEP	2020	232	34	52.7392
24	SEP	2020	246	15	27.198
25	SEP	2020	259	34	18.1027
26	SEP	2020	272	34	13.895
27	SEP	2020	285	18	20.2882
28	SEP	2020	297	49	30.9386

29	SEP	2020	310	10	11.6314
30	SEP	2020	322	22	16.0469
1	OCT	2020	334	27	10.7994
2	OCT	2020	346	26	7.1091
3	OCT	2020	358	20	15.6654
4	OCT	2020	10	11	2.5637
5	OCT	2020	22	0	22.9909
6	OCT	2020	33	50	51.2177
7	OCT	2020	45	45	45.5099
8	OCT	2020	57	49	7.373
9	OCT	2020	70	5	34.0373
10	OCT	2020	82	40	2.8934
11	OCT	2020	95	37	25.5322
12	OCT	2020	109	1	49.2196
13	OCT	2020	122	55	45.9383
14	OCT	2020	137	19	14.7785
15	OCT	2020	152	8	53.6931
16	OCT	2020	167	17	44.3409
17	OCT	2020	182	35	51.6926
18	OCT	2020	197	51	59.3537
19	OCT	2020	212	55	31.7127
20	OCT	2020	227	38	18.128
21	OCT	2020	241	55	26.0312
22	OCT	2020	255	45	18.981
23	OCT	2020	269	8	57.3824
24	OCT	2020	282	9	5.8105
25	OCT	2020	294	49	23.0694
26	OCT	2020	307	13	43.4324
27	OCT	2020	319	25	50.4345
28	OCT	2020	331	29	1.81
29	OCT	2020	343	26	3.7694
30	OCT	2020	355	19	12.6952
31	OCT	2020	7	10	21.8792
1	NOV	2020	19	1	12.4266
2	NOV	2020	30	53	25.8128
3	NOV	2020	42	48	56.2704
4	NOV	2020	54	50	1.0731
5	NOV	2020	66	59	27.062
6	NOV	2020	79	20	31.4073
7	NOV	2020	91	56	55.4765
8	NOV	2020	104	52	29.3965
9	NOV	2020	118	10	46.0694
10	NOV	2020	131	54	23.8031
11	NOV	2020	146	4	20.2875
12	NOV	2020	160	39	6.3925
13	NOV	2020	175	34	15.3054
14	NOV	2020	190	42	25.8478

15	NOV	2020	205	54	11.072
16	NOV	2020	220	59	25.1102
17	NOV	2020	235	49	1.8355
18	NOV	2020	250	16	12.7713
19	NOV	2020	264	17	4.2413
20	NOV	2020	277	50	33.9403
21	NOV	2020	290	58	0.0181
22	NOV	2020	303	42	19.2072
23	NOV	2020	316	7	26.2429
24	NOV	2020	328	17	40.4438
25	NOV	2020	340	17	21.1055
26	NOV	2020	352	10	31.2105
27	NOV	2020	4	0	47.5535
28	NOV	2020	15	51	16.549
29	NOV	2020	27	44	34.4259
30	NOV	2020	39	42	50.8696
1	DEC	2020	51	47	55.5438
2	DEC	2020	64	1	26.272
3	DEC	2020	76	24	57.4337
4	DEC	2020	89	0	6.6696
5	DEC	2020	101	48	38.4377
6	DEC	2020	114	52	21.7062
7	DEC	2020	128	13	0.8541
8	DEC	2020	141	51	58.4711
9	DEC	2020	155	49	51.2081
10	DEC	2020	170	6	1.6093
11	DEC	2020	184	38	12.626
12	DEC	2020	199	22	13.8674
13	DEC	2020	214	12	8.5699
14	DEC	2020	229	0	45.9696
15	DEC	2020	243	40	34.8177
16	DEC	2020	258	4	45.2158
17	DEC	2020	272	8	2.1848
18	DEC	2020	285	47	18.5474
19	DEC	2020	299	1	42.4704
20	DEC	2020	311	52	24.2409
21	DEC	2020	324	22	10.5615
22	DEC	2020	336	34	54.6859
23	DEC	2020	348	35	8.636
24	DEC	2020	0	27	39.3414
25	DEC	2020	12	17	10.1328
26	DEC	2020	24	8	6.2125
27	DEC	2020	36	4	23.3821
28	DEC	2020	48	9	19.3461
29	DEC	2020	60	25	27.4068
30	DEC	2020	72	54	33.0259
31	DEC	2020	85	37	33.739