

**PLUTO**  
**Nirayana Longitude, 2020**

	<b>Date</b>		<b>Degree</b>	<b>Minute</b>	<b>Second</b>
27	DEC	2019	268	5	18.9154
28	DEC	2019	268	7	15.443
29	DEC	2019	268	9	12.4305
30	DEC	2019	268	11	9.8718
31	DEC	2019	268	13	7.7398
1	JAN	2020	268	15	5.9843
2	JAN	2020	268	17	4.5811
3	JAN	2020	268	19	3.5185
4	JAN	2020	268	21	2.7517
5	JAN	2020	268	23	2.2516
6	JAN	2020	268	25	1.9913
7	JAN	2020	268	27	1.947
8	JAN	2020	268	29	2.0985
9	JAN	2020	268	31	2.3934
10	JAN	2020	268	33	2.8467
11	JAN	2020	268	35	3.3984
12	JAN	2020	268	37	4.083
13	JAN	2020	268	39	4.7954
14	JAN	2020	268	41	4.8079
15	JAN	2020	268	43	5.5153
16	JAN	2020	268	45	6.2262
17	JAN	2020	268	47	6.8514
18	JAN	2020	268	49	7.346
19	JAN	2020	268	51	7.729
20	JAN	2020	268	53	7.9537
21	JAN	2020	268	55	8.01
22	JAN	2020	268	57	7.8426
23	JAN	2020	268	59	7.4323
24	JAN	2020	269	1	6.7665
25	JAN	2020	269	3	5.795
26	JAN	2020	269	5	4.4857
27	JAN	2020	269	7	2.8157
28	JAN	2020	269	9	0.7634
29	JAN	2020	269	10	58.2936
30	JAN	2020	269	12	55.365
31	JAN	2020	269	14	51.962
1	FEB	2020	269	16	48.0569
2	FEB	2020	269	18	43.6084
3	FEB	2020	269	20	38.6045
4	FEB	2020	269	22	33.0226
5	FEB	2020	269	24	26.8089
6	FEB	2020	269	26	19.9682

7	FEB	2020	269	28	12.4507
8	FEB	2020	269	30	4.2557
9	FEB	2020	269	31	55.3405
10	FEB	2020	269	33	45.6826
11	FEB	2020	269	35	35.2699
12	FEB	2020	269	37	24.0744
13	FEB	2020	269	39	12.0646
14	FEB	2020	269	40	59.2327
15	FEB	2020	269	42	45.5322
16	FEB	2020	269	44	30.9493
17	FEB	2020	269	46	15.4468
18	FEB	2020	269	47	59.0241
19	FEB	2020	269	49	41.6294
20	FEB	2020	269	51	23.2408
21	FEB	2020	269	53	3.8486
22	FEB	2020	269	54	43.4064
23	FEB	2020	269	56	21.9034
24	FEB	2020	269	57	59.3108
25	FEB	2020	269	59	35.5963
26	FEB	2020	270	1	10.7555
27	FEB	2020	270	2	44.7508
28	FEB	2020	270	4	17.5517
29	FEB	2020	270	5	49.1585
1	MAR	2020	270	7	19.5321
2	MAR	2020	270	8	48.6632
3	MAR	2020	270	10	16.5226
4	MAR	2020	270	11	43.1015
5	MAR	2020	270	13	8.3718
6	MAR	2020	270	14	32.3246
7	MAR	2020	270	15	54.9399
8	MAR	2020	270	17	16.2047
9	MAR	2020	270	18	36.09
10	MAR	2020	270	19	54.5904
11	MAR	2020	270	21	11.6914
12	MAR	2020	270	22	27.3735
13	MAR	2020	270	23	41.6179
14	MAR	2020	270	24	54.4065
15	MAR	2020	270	26	5.7415
16	MAR	2020	270	27	15.5789
17	MAR	2020	270	28	23.9119
18	MAR	2020	270	29	30.7225
19	MAR	2020	270	30	36.0122
20	MAR	2020	270	31	39.7365
21	MAR	2020	270	32	41.888
22	MAR	2020	270	33	42.4646
23	MAR	2020	270	34	41.434
24	MAR	2020	270	35	38.7958

25	MAR	2020	270	36	34.5261
26	MAR	2020	270	37	28.6239
27	MAR	2020	270	38	21.0704
28	MAR	2020	270	39	11.8586
29	MAR	2020	270	40	0.9777
30	MAR	2020	270	40	48.4127
31	MAR	2020	270	41	34.1682
1	APR	2020	270	42	18.2137
2	APR	2020	270	43	0.5749
3	APR	2020	270	43	41.2201
4	APR	2020	270	44	20.1454
5	APR	2020	270	44	57.3669
6	APR	2020	270	45	32.8589
7	APR	2020	270	46	6.6248
8	APR	2020	270	46	38.6729
9	APR	2020	270	47	8.9826
10	APR	2020	270	47	37.5536
11	APR	2020	270	48	4.3767
12	APR	2020	270	48	29.4619
13	APR	2020	270	48	52.7897
14	APR	2020	270	49	14.359
15	APR	2020	270	49	34.1646
16	APR	2020	270	49	52.2043
17	APR	2020	270	50	8.4883
18	APR	2020	270	50	22.9883
19	APR	2020	270	50	35.7241
20	APR	2020	270	50	46.6724
21	APR	2020	270	50	55.8635
22	APR	2020	270	51	3.2687
23	APR	2020	270	51	8.9016
24	APR	2020	270	51	12.7751
25	APR	2020	270	51	14.8715
26	APR	2020	270	51	15.2114
27	APR	2020	270	51	13.7995
28	APR	2020	270	51	10.635
29	APR	2020	270	51	5.7146
30	APR	2020	270	50	59.0616
1	MAY	2020	270	50	50.684
2	MAY	2020	270	50	40.5802
3	MAY	2020	270	50	28.7778
4	MAY	2020	270	50	15.2663
5	MAY	2020	270	50	0.0518
6	MAY	2020	270	49	43.1747
7	MAY	2020	270	49	24.616
8	MAY	2020	270	49	4.4107
9	MAY	2020	270	48	42.5337
10	MAY	2020	270	48	19.0274

11	MAY	2020	270	47	53.881
12	MAY	2020	270	47	27.1099
13	MAY	2020	270	46	58.7303
14	MAY	2020	270	46	28.7279
15	MAY	2020	270	45	57.1462
16	MAY	2020	270	45	23.969
17	MAY	2020	270	44	49.239
18	MAY	2020	270	44	12.9301
19	MAY	2020	270	43	35.0992
20	MAY	2020	270	42	55.7307
21	MAY	2020	270	42	14.8557
22	MAY	2020	270	41	32.4905
23	MAY	2020	270	40	48.6293
24	MAY	2020	270	40	3.3316
25	MAY	2020	270	39	16.5798
26	MAY	2020	270	38	28.4164
27	MAY	2020	270	37	38.8472
28	MAY	2020	270	36	47.911
29	MAY	2020	270	35	55.6079
30	MAY	2020	270	35	1.9926
31	MAY	2020	270	34	7.0441
1	JUN	2020	270	33	10.8165
2	JUN	2020	270	32	13.3395
3	JUN	2020	270	31	14.6123
4	JUN	2020	270	30	14.666
5	JUN	2020	270	29	13.5175
6	JUN	2020	270	28	11.1939
7	JUN	2020	270	27	7.7296
8	JUN	2020	270	26	3.1283
9	JUN	2020	270	24	57.4024
10	JUN	2020	270	23	50.6092
11	JUN	2020	270	22	42.7295
12	JUN	2020	270	21	33.83
13	JUN	2020	270	20	23.9012
14	JUN	2020	270	19	12.973
15	JUN	2020	270	18	1.0868
16	JUN	2020	270	16	48.2564
17	JUN	2020	270	15	34.5069
18	JUN	2020	270	14	19.8726
19	JUN	2020	270	13	4.3742
20	JUN	2020	270	11	48.0388
21	JUN	2020	270	10	30.9151
22	JUN	2020	270	9	13.0156
23	JUN	2020	270	7	54.3783
24	JUN	2020	270	6	35.0251
25	JUN	2020	270	5	14.9918
26	JUN	2020	270	3	54.3159

27	JUN	2020	270	2	33.0394
28	JUN	2020	270	1	11.1602
29	JUN	2020	269	59	48.7378
30	JUN	2020	269	58	25.8002
1	JUL	2020	269	57	2.3648
2	JUL	2020	269	55	38.4874
3	JUL	2020	269	54	14.1594
4	JUL	2020	269	52	49.4511
5	JUL	2020	269	51	24.3613
6	JUL	2020	269	49	58.9319
7	JUL	2020	269	48	33.1844
8	JUL	2020	269	47	7.1578
9	JUL	2020	269	45	40.8686
10	JUL	2020	269	44	14.3655
11	JUL	2020	269	42	47.6628
12	JUL	2020	269	41	20.791
13	JUL	2020	269	39	53.8001
14	JUL	2020	269	38	26.6937
15	JUL	2020	269	36	59.5268
16	JUL	2020	269	35	32.3197
17	JUL	2020	269	34	5.1128
18	JUL	2020	269	32	37.9337
19	JUL	2020	269	31	10.8094
20	JUL	2020	269	29	43.7883
21	JUL	2020	269	28	16.9064
22	JUL	2020	269	26	50.1883
23	JUL	2020	269	25	23.6625
24	JUL	2020	269	23	57.3752
25	JUL	2020	269	22	31.3544
26	JUL	2020	269	21	5.6334
27	JUL	2020	269	19	40.2483
28	JUL	2020	269	18	15.2323
29	JUL	2020	269	16	50.6113
30	JUL	2020	269	15	26.4268
31	JUL	2020	269	14	2.6804
1	AUG	2020	269	12	39.4331
2	AUG	2020	269	11	16.6974
3	AUG	2020	269	9	54.5095
4	AUG	2020	269	8	32.8821
5	AUG	2020	269	7	11.8498
6	AUG	2020	269	5	51.4525
7	AUG	2020	269	4	31.7051
8	AUG	2020	269	3	12.6494
9	AUG	2020	269	1	54.2972
10	AUG	2020	269	0	36.6915
11	AUG	2020	268	59	19.8566
12	AUG	2020	268	58	3.8154

13	AUG	2020	268	56	48.6011
14	AUG	2020	268	55	34.2573
15	AUG	2020	268	54	20.7779
16	AUG	2020	268	53	8.2332
17	AUG	2020	268	51	56.6167
18	AUG	2020	268	50	45.9807
19	AUG	2020	268	49	36.3592
20	AUG	2020	268	48	27.75
21	AUG	2020	268	47	20.2127
22	AUG	2020	268	46	13.7698
23	AUG	2020	268	45	8.4262
24	AUG	2020	268	44	4.2378
25	AUG	2020	268	43	1.2014
26	AUG	2020	268	41	59.3556
27	AUG	2020	268	40	58.71
28	AUG	2020	268	39	59.3026
29	AUG	2020	268	39	1.1409
30	AUG	2020	268	38	4.2622
31	AUG	2020	268	37	8.666
1	SEP	2020	268	36	14.378
2	SEP	2020	268	35	21.4186
3	SEP	2020	268	34	29.8092
4	SEP	2020	268	33	39.5784
5	SEP	2020	268	32	50.7243
6	SEP	2020	268	32	3.275
7	SEP	2020	268	31	17.2565
8	SEP	2020	268	30	32.67
9	SEP	2020	268	29	49.5554
10	SEP	2020	268	29	7.924
11	SEP	2020	268	28	27.7802
12	SEP	2020	268	27	49.1654
13	SEP	2020	268	27	12.0794
14	SEP	2020	268	26	36.5445
15	SEP	2020	268	26	2.5853
16	SEP	2020	268	25	30.2143
17	SEP	2020	268	24	59.4378
18	SEP	2020	268	24	30.2912
19	SEP	2020	268	24	2.7712
20	SEP	2020	268	23	36.9133
21	SEP	2020	268	23	12.7041
22	SEP	2020	268	22	50.1652
23	SEP	2020	268	22	29.3183
24	SEP	2020	268	22	10.1452
25	SEP	2020	268	21	52.6723
26	SEP	2020	268	21	36.9072
27	SEP	2020	268	21	22.8525
28	SEP	2020	268	21	10.5177

29	SEP	2020	268	20	59.9004
30	SEP	2020	268	20	51.0093
1	OCT	2020	268	20	43.8573
2	OCT	2020	268	20	38.4456
3	OCT	2020	268	20	34.7694
4	OCT	2020	268	20	32.8586
5	OCT	2020	268	20	32.6877
6	OCT	2020	268	20	34.2888
7	OCT	2020	268	20	37.6363
8	OCT	2020	268	20	42.7724
9	OCT	2020	268	20	49.6679
10	OCT	2020	268	20	58.3364
11	OCT	2020	268	21	8.7813
12	OCT	2020	268	21	21.023
13	OCT	2020	268	21	35.0375
14	OCT	2020	268	21	50.8325
15	OCT	2020	268	22	8.4288
16	OCT	2020	268	22	27.8188
17	OCT	2020	268	22	48.9789
18	OCT	2020	268	23	11.9444
19	OCT	2020	268	23	36.681
20	OCT	2020	268	24	3.2065
21	OCT	2020	268	24	31.5017
22	OCT	2020	268	25	1.554
23	OCT	2020	268	25	33.3771
24	OCT	2020	268	26	6.948
25	OCT	2020	268	26	42.266
26	OCT	2020	268	27	19.3155
27	OCT	2020	268	27	58.0884
28	OCT	2020	268	28	38.5899
29	OCT	2020	268	29	20.8007
30	OCT	2020	268	30	4.7097
31	OCT	2020	268	30	50.2994
1	NOV	2020	268	31	37.585
2	NOV	2020	268	32	26.5313
3	NOV	2020	268	33	17.1487
4	NOV	2020	268	34	9.4137
5	NOV	2020	268	35	3.3344
6	NOV	2020	268	35	58.8704
7	NOV	2020	268	36	56.0525
8	NOV	2020	268	37	54.8296
9	NOV	2020	268	38	55.2148
10	NOV	2020	268	39	57.1914
11	NOV	2020	268	41	0.7469
12	NOV	2020	268	42	5.8654
13	NOV	2020	268	43	12.5444
14	NOV	2020	268	44	20.7636

15	NOV	2020	268	45	30.4956
16	NOV	2020	268	46	41.7413
17	NOV	2020	268	47	54.4728
18	NOV	2020	268	49	8.6786
19	NOV	2020	268	50	24.3344
20	NOV	2020	268	51	41.4142
21	NOV	2020	268	52	59.9068
22	NOV	2020	268	54	19.7848
23	NOV	2020	268	55	41.0428
24	NOV	2020	268	57	3.6408
25	NOV	2020	268	58	27.564
26	NOV	2020	268	59	52.7828
27	NOV	2020	269	1	19.308
28	NOV	2020	269	2	47.0861
29	NOV	2020	269	4	16.1204
30	NOV	2020	269	5	46.3653
1	DEC	2020	269	7	17.8218
2	DEC	2020	269	8	50.4571
3	DEC	2020	269	10	24.2568
4	DEC	2020	269	11	59.21
5	DEC	2020	269	13	35.2641
6	DEC	2020	269	15	12.4366
7	DEC	2020	269	16	50.6705
8	DEC	2020	269	18	29.9758
9	DEC	2020	269	20	10.3159
10	DEC	2020	269	21	51.6562
11	DEC	2020	269	23	33.9922
12	DEC	2020	269	25	17.295
13	DEC	2020	269	27	1.5452
14	DEC	2020	269	28	46.7001
15	DEC	2020	269	30	32.737
16	DEC	2020	269	32	19.6359
17	DEC	2020	269	34	7.3697
18	DEC	2020	269	35	55.9105
19	DEC	2020	269	37	45.2118
20	DEC	2020	269	39	35.2573
21	DEC	2020	269	41	26.0223
22	DEC	2020	269	43	17.474
23	DEC	2020	269	45	9.5971
24	DEC	2020	269	47	2.3463
25	DEC	2020	269	48	55.6961
26	DEC	2020	269	50	49.6326
27	DEC	2020	269	52	44.1085
28	DEC	2020	269	54	39.1223
29	DEC	2020	269	56	34.6249
30	DEC	2020	269	58	30.6007
31	DEC	2020	270	0	27.0229