

PLUTO
Nirayana Longitude, 2019

	Date		Degree	Minute	Second
27	DEC	2018	266	18	26.8669
28	DEC	2018	266	20	25.2004
29	DEC	2018	266	22	23.9518
30	DEC	2018	266	24	23.1125
31	DEC	2018	266	26	22.6567
1	JAN	2019	266	28	22.5431
2	JAN	2019	266	30	22.7323
3	JAN	2019	266	32	23.2285
4	JAN	2019	266	34	23.9669
5	JAN	2019	266	36	24.9349
6	JAN	2019	266	38	26.1045
7	JAN	2019	266	40	27.4321
8	JAN	2019	266	42	28.9171
9	JAN	2019	266	44	30.5252
10	JAN	2019	266	46	32.2564
11	JAN	2019	266	48	34.5176
12	JAN	2019	266	50	34.4111
13	JAN	2019	266	52	36.6140
14	JAN	2019	266	54	38.3335
15	JAN	2019	266	56	39.9003
16	JAN	2019	266	58	41.3253
17	JAN	2019	267	00	42.5979
18	JAN	2019	267	02	43.7099
19	JAN	2019	267	04	44.6248
20	JAN	2019	267	06	45.3091
21	JAN	2019	267	08	45.7386
22	JAN	2019	267	10	45.9048
23	JAN	2019	267	12	45.7580
24	JAN	2019	267	14	45.2892
25	JAN	2019	267	16	44.4640
26	JAN	2019	267	18	43.2556
27	JAN	2019	267	20	41.6479
28	JAN	2019	267	22	39.5942
29	JAN	2019	267	24	37.0862
30	JAN	2019	267	26	34.0801
31	JAN	2019	267	28	30.5422
1	FEB	2019	267	30	26.4554
2	FEB	2019	267	32	21.7921
3	FEB	2019	267	34	16.5214
4	FEB	2019	267	36	10.6018
5	FEB	2019	267	38	04.0133
6	FEB	2019	267	39	56.7304

7	FEB	2019	267	41	48.7113
8	FEB	2019	267	43	39.9483
9	FEB	2019	267	45	30.4055
10	FEB	2019	267	47	20.0509
11	FEB	2019	267	49	08.8590
12	FEB	2019	267	50	56.8118
13	FEB	2019	267	52	43.8672
14	FEB	2019	267	54	30.0204
15	FEB	2019	267	56	15.2402
16	FEB	2019	267	57	59.4980
17	FEB	2019	267	59	42.7751
18	FEB	2019	268	01	25.0470
19	FEB	2019	268	03	06.3012
20	FEB	2019	268	04	46.4980
21	FEB	2019	268	06	25.6389
22	FEB	2019	268	08	03.7033
23	FEB	2019	268	09	40.6419
24	FEB	2019	268	11	16.4583
25	FEB	2019	268	12	51.1223
26	FEB	2019	268	14	24.6171
27	FEB	2019	268	15	56.8968
28	FEB	2019	268	17	27.9689
1	MAR	2019	268	18	57.7924
2	MAR	2019	268	20	26.3420
3	MAR	2019	268	21	53.5995
4	MAR	2019	268	23	19.5593
5	MAR	2019	268	24	44.1715
6	MAR	2019	268	26	07.4355
7	MAR	2019	268	27	29.3310
8	MAR	2019	268	28	49.8228
9	MAR	2019	268	30	08.9084
10	MAR	2019	268	31	26.5482
11	MAR	2019	268	32	42.7512
12	MAR	2019	268	33	57.4912
13	MAR	2019	268	35	10.7324
14	MAR	2019	268	36	22.4877
15	MAR	2019	268	37	32.7239
16	MAR	2019	268	38	41.4322
17	MAR	2019	268	39	48.6066
18	MAR	2019	268	40	54.2183
19	MAR	2019	268	41	58.2782
20	MAR	2019	268	43	00.7576
21	MAR	2019	268	44	01.6572
22	MAR	2019	268	45	00.9478
23	MAR	2019	268	45	58.6382
24	MAR	2019	268	46	54.7088
25	MAR	2019	268	47	49.1488

26	MAR	2019	268	48	41.9345
27	MAR	2019	268	49	33.0638
28	MAR	2019	268	50	22.5266
29	MAR	2019	268	51	10.3094
30	MAR	2019	268	51	56.3857
31	MAR	2019	268	52	40.7757
1	APR	2019	268	53	23.4321
2	APR	2019	268	54	04.3840
3	APR	2019	268	54	43.5831
4	APR	2019	268	55	21.0495
5	APR	2019	268	55	56.7733
6	APR	2019	268	56	30.7217
7	APR	2019	268	57	02.9247
8	APR	2019	268	57	33.3500
9	APR	2019	268	58	02.0174
10	APR	2019	268	58	28.9000
11	APR	2019	268	58	54.0033
12	APR	2019	268	59	17.3331
13	APR	2019	268	59	38.8810
14	APR	2019	268	59	58.6443
15	APR	2019	269	00	16.6286
16	APR	2019	269	00	32.8437
17	APR	2019	269	00	47.2975
18	APR	2019	269	00	59.9640
19	APR	2019	269	01	10.8620
20	APR	2019	269	01	19.9860
21	APR	2019	269	01	27.3539
22	APR	2019	269	01	32.9436
23	APR	2019	269	01	36.7709
24	APR	2019	269	01	38.8226
25	APR	2019	269	01	39.1298
26	APR	2019	269	01	37.6545
27	APR	2019	269	01	34.4374
28	APR	2019	269	01	29.4578
29	APR	2019	269	01	22.7296
30	APR	2019	269	01	14.2523
1	MAY	2019	269	01	04.0199
2	MAY	2019	269	00	52.0746
3	MAY	2019	269	00	38.3744
4	MAY	2019	269	00	22.9766
5	MAY	2019	269	00	05.8487
6	MAY	2019	268	59	47.0200
7	MAY	2019	268	59	26.5020
8	MAY	2019	268	59	04.3034
9	MAY	2019	268	58	40.4382
10	MAY	2019	268	58	14.9169
11	MAY	2019	268	57	47.7538

12	MAY	2019	268	57	18.9522
13	MAY	2019	268	56	48.5520
14	MAY	2019	268	56	16.5619
15	MAY	2019	268	55	42.9812
16	MAY	2019	268	55	07.8395
17	MAY	2019	268	54	31.1501
18	MAY	2019	268	53	52.9382
19	MAY	2019	268	53	13.1941
20	MAY	2019	268	52	31.9527
21	MAY	2019	268	51	49.2277
22	MAY	2019	268	51	05.0228
23	MAY	2019	268	50	19.3586
24	MAY	2019	268	49	32.2649
25	MAY	2019	268	48	43.7384
26	MAY	2019	268	47	53.8072
27	MAY	2019	268	47	02.4878
28	MAY	2019	268	46	09.7903
29	MAY	2019	268	45	15.7418
30	MAY	2019	268	44	20.3752
31	MAY	2019	268	43	23.6873
1	JUN	2019	268	42	25.7050
2	JUN	2019	268	41	26.4686
3	JUN	2019	268	40	25.9712
4	JUN	2019	268	39	24.2580
5	JUN	2019	268	38	21.3579
6	JUN	2019	268	37	17.2800
7	JUN	2019	268	36	12.0672
8	JUN	2019	268	35	05.7317
9	JUN	2019	268	33	58.3118
10	JUN	2019	268	32	49.8251
11	JUN	2019	268	31	40.3213
12	JUN	2019	268	30	29.7907
13	JUN	2019	268	29	18.2953
14	JUN	2019	268	28	05.8521
15	JUN	2019	268	26	52.4662
16	JUN	2019	268	25	38.1955
17	JUN	2019	268	24	23.0495
18	JUN	2019	268	23	07.0578
19	JUN	2019	268	21	50.2424
20	JUN	2019	268	20	32.6332
21	JUN	2019	268	19	14.2567
22	JUN	2019	268	17	55.1474
23	JUN	2019	268	16	35.3078
24	JUN	2019	268	15	14.7875
25	JUN	2019	268	13	53.6085
26	JUN	2019	268	12	31.8127
27	JUN	2019	268	11	09.4127

28	JUN	2019	268	09	46.4376
29	JUN	2019	268	08	22.9259
30	JUN	2019	268	06	58.9093
1	JUL	2019	268	05	34.4116
2	JUL	2019	268	04	09.4720
3	JUL	2019	268	02	44.1226
4	JUL	2019	268	01	18.4100
5	JUL	2019	267	59	52.3346
6	JUL	2019	267	58	25.9727
7	JUL	2019	267	56	59.3300
8	JUL	2019	267	55	32.4455
9	JUL	2019	267	54	05.3519
10	JUL	2019	267	52	38.1045
11	JUL	2019	267	51	10.6966
12	JUL	2019	267	49	43.1994
13	JUL	2019	267	48	15.6085
14	JUL	2019	267	46	47.9781
15	JUL	2019	267	45	20.3346
16	JUL	2019	267	43	52.7111
17	JUL	2019	267	42	25.1214
18	JUL	2019	267	40	57.6116
19	JUL	2019	267	39	30.2015
20	JUL	2019	267	38	02.9246
21	JUL	2019	267	36	35.8320
22	JUL	2019	267	35	08.9151
23	JUL	2019	267	33	42.2339
24	JUL	2019	267	32	15.8187
25	JUL	2019	267	30	49.6770
26	JUL	2019	267	29	23.8694
27	JUL	2019	267	27	58.4198
28	JUL	2019	267	26	33.3427
29	JUL	2019	267	25	08.6902
30	JUL	2019	267	23	44.4938
31	JUL	2019	267	22	20.7758
1	AUG	2019	267	20	57.5832
2	AUG	2019	267	19	34.9447
3	AUG	2019	267	18	12.8861
4	AUG	2019	267	16	51.4442
5	AUG	2019	267	15	30.6600
6	AUG	2019	267	14	10.5621
7	AUG	2019	267	12	51.1646
8	AUG	2019	267	11	32.5221
9	AUG	2019	267	10	14.6435
10	AUG	2019	267	08	57.5656
11	AUG	2019	267	07	41.3012
12	AUG	2019	267	06	25.9077
13	AUG	2019	267	05	11.3759

14	AUG	2019	267	03	57.7484
15	AUG	2019	267	02	45.0608
16	AUG	2019	267	01	33.3194
17	AUG	2019	267	00	22.5617
18	AUG	2019	266	59	12.7955
19	AUG	2019	266	58	04.0683
20	AUG	2019	266	56	56.4064
21	AUG	2019	266	55	49.8097
22	AUG	2019	266	54	44.3200
23	AUG	2019	266	53	39.9669
24	AUG	2019	266	52	36.7697
25	AUG	2019	266	51	34.7551
26	AUG	2019	266	50	33.9331
27	AUG	2019	266	49	34.3625
28	AUG	2019	266	48	36.0276
29	AUG	2019	266	47	38.9859
30	AUG	2019	266	46	43.2607
31	AUG	2019	266	45	48.8557
1	SEP	2019	266	44	55.8072
2	SEP	2019	266	44	04.1426
3	SEP	2019	266	43	13.8671
4	SEP	2019	266	42	25.0169
5	SEP	2019	266	41	37.5982
6	SEP	2019	266	40	51.6434
7	SEP	2019	266	40	07.1537
8	SEP	2019	266	39	24.1451
9	SEP	2019	266	38	42.6501
10	SEP	2019	266	38	02.6690
11	SEP	2019	266	37	24.2131
12	SEP	2019	266	36	47.3127
13	SEP	2019	266	36	11.9682
14	SEP	2019	266	35	38.2025
15	SEP	2019	266	35	06.0211
16	SEP	2019	266	34	35.4492
17	SEP	2019	266	34	06.4742
18	SEP	2019	266	33	39.1367
19	SEP	2019	266	33	13.4389
20	SEP	2019	266	32	49.3858
21	SEP	2019	266	32	27.0047
22	SEP	2019	266	32	06.2998
23	SEP	2019	266	31	47.2849
24	SEP	2019	266	31	29.9691
25	SEP	2019	266	31	14.3769
26	SEP	2019	266	31	00.4918
27	SEP	2019	266	30	48.3516
28	SEP	2019	266	30	37.9653
29	SEP	2019	266	30	29.3205

30	SEP	2019	266	30	22.4551
1	OCT	2019	266	30	17.3513
2	OCT	2019	266	30	14.0216
3	OCT	2019	266	30	12.4641
4	OCT	2019	266	30	12.6954
5	OCT	2019	266	30	14.7071
6	OCT	2019	266	30	18.5060
7	OCT	2019	266	30	24.0911
8	OCT	2019	266	30	31.4631
9	OCT	2019	266	30	40.6250
10	OCT	2019	266	30	51.5653
11	OCT	2019	266	31	04.3055
12	OCT	2019	266	31	18.8117
13	OCT	2019	266	31	35.1099
14	OCT	2019	266	31	53.1982
15	OCT	2019	266	32	13.0535
16	OCT	2019	266	32	34.6970
17	OCT	2019	266	32	58.1109
18	OCT	2019	266	33	23.3056
19	OCT	2019	266	33	50.2692
20	OCT	2019	266	34	19.0037
21	OCT	2019	266	34	49.5150
22	OCT	2019	266	35	21.7822
23	OCT	2019	266	35	55.8130
24	OCT	2019	266	36	31.6083
25	OCT	2019	266	37	09.1552
26	OCT	2019	266	37	48.4523
27	OCT	2019	266	38	29.4970
28	OCT	2019	266	39	12.2734
29	OCT	2019	266	39	56.7822
30	OCT	2019	266	40	43.0165
31	OCT	2019	266	41	30.9419
1	NOV	2019	266	42	20.5787
2	NOV	2019	266	43	11.8934
3	NOV	2019	266	44	04.8813
4	NOV	2019	266	44	59.5248
5	NOV	2019	266	45	55.8077
6	NOV	2019	266	46	53.7286
7	NOV	2019	266	47	53.2556
8	NOV	2019	266	48	54.3957
9	NOV	2019	266	49	57.1084
10	NOV	2019	266	51	01.3941
11	NOV	2019	266	52	07.2512
12	NOV	2019	266	53	14.6355
13	NOV	2019	266	54	23.5526
14	NOV	2019	266	55	33.9812
15	NOV	2019	266	56	45.8980

16	NOV	2019	266	57	59.3164
17	NOV	2019	266	59	14.1847
18	NOV	2019	267	00	30.5132
19	NOV	2019	267	01	48.2801
20	NOV	2019	267	03	07.4607
21	NOV	2019	267	04	28.0552
22	NOV	2019	267	05	50.0268
23	NOV	2019	267	07	13.3793
24	NOV	2019	267	08	38.0701
25	NOV	2019	267	10	04.1010
26	NOV	2019	267	11	31.4386
27	NOV	2019	267	13	00.0717
28	NOV	2019	267	14	29.9731
29	NOV	2019	267	16	01.1095
30	NOV	2019	267	17	33.4750
1	DEC	2019	267	19	07.0189
2	DEC	2019	267	20	41.7549
3	DEC	2019	267	22	17.6158
4	DEC	2019	267	23	54.6119
5	DEC	2019	267	25	32.7089
6	DEC	2019	267	27	11.8679
7	DEC	2019	267	28	52.0738
8	DEC	2019	267	30	33.3142
9	DEC	2019	267	32	15.5422
10	DEC	2019	267	33	58.7484
11	DEC	2019	267	35	42.9066
12	DEC	2019	267	37	27.9909
13	DEC	2019	267	39	13.9695
14	DEC	2019	267	41	00.8473
15	DEC	2019	267	42	48.5648
16	DEC	2019	267	44	37.1185
17	DEC	2019	267	46	26.4717
18	DEC	2019	267	48	16.6137
19	DEC	2019	267	50	07.5214
20	DEC	2019	267	51	59.1603
21	DEC	2019	267	53	51.5045
22	DEC	2019	267	55	44.5387
23	DEC	2019	267	57	38.2170
24	DEC	2019	267	59	32.5238
25	DEC	2019	268	01	27.4366
26	DEC	2019	268	03	22.9007
27	DEC	2019	268	05	18.9154
28	DEC	2019	268	07	15.4430
29	DEC	2019	268	09	12.4305
30	DEC	2019	268	11	09.8718
31	DEC	2019	268	13	07.7398