

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S_0) 0 val. pasauliniu laiku

Sausis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S_0 h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1041.5	18 46.0	-23 01	4 15.6	+26 24	6 42 39	+03 20
2	1042.5	18 50.4	-22 56	5 22.6	+28 09	6 46 35	+03 48
3	1043.5	18 54.8	-22 50	6 30.5	+27 49	6 50 32	+04 15
4	1044.5	18 59.2	-22 44	7 36.2	+25 29	6 54 28	+04 43
5	1045.5	19 03.6	-22 38	8 37.2	+21 30	6 58 25	+05 10
6	1046.5	19 08.0	-22 31	9 33.1	+16 23	7 02 21	+05 36
7	1047.5	19 12.3	-22 24	10 24.2	+10 35	7 06 18	+06 03
8	1048.5	19 16.7	-22 16	11 11.8	+04 30	7 10 14	+06 28
9	1049.5	19 21.1	-22 08	11 57.0	-01 34	7 14 11	+06 53
10	1050.5	19 25.4	-21 59	12 41.2	-07 24	7 18 08	+07 18
11	1051.5	19 29.8	-21 50	13 25.5	-12 50	7 22 04	+07 42
12	1052.5	19 34.1	-21 41	14 10.8	-17 43	7 26 01	+08 06
13	1053.5	19 38.4	-21 31	14 57.9	-21 52	7 29 57	+08 29
14	1054.5	19 42.8	-21 20	15 47.4	-25 07	7 33 54	+08 51
15	1055.5	19 47.1	-21 10	16 39.3	-27 19	7 37 50	+09 13
16	1056.5	19 51.4	-20 58	17 33.1	-28 16	7 41 47	+09 34
17	1057.5	19 55.6	-20 47	18 27.9	-27 53	7 45 43	+09 54
18	1058.5	19 59.9	-20 35	19 22.3	-26 08	7 49 40	+10 14
19	1059.5	20 04.2	-20 23	20 15.4	-23 06	7 53 37	+10 33
20	1060.5	20 08.4	-20 10	21 06.6	-18 56	7 57 33	+10 51
21	1061.5	20 12.6	-19 57	21 55.8	-13 51	8 01 30	+11 09
22	1062.5	20 16.9	-19 43	22 43.6	-08 05	8 05 26	+11 25
23	1063.5	20 21.1	-19 30	23 30.6	-01 53	8 09 23	+11 41
24	1064.5	20 25.3	-19 15	0 18.1	+04 29	8 13 19	+11 57
25	1065.5	20 29.5	-19 01	1 07.0	+10 46	8 17 16	+12 11
26	1066.5	20 33.6	-18 46	1 58.8	+16 37	8 21 12	+12 24
27	1067.5	20 37.8	-18 31	2 54.4	+21 41	8 25 09	+12 37
28	1068.5	20 41.9	-18 15	3 54.4	+25 35	8 29 06	+12 49
29	1069.5	20 46.0	-17 59	4 58.2	+27 52	8 33 02	+13 00
30	1070.5	20 50.2	-17 43	6 04.0	+28 17	8 36 59	+13 10
31	1071.5	20 54.3	-17 26	7 09.2	+26 43	8 40 55	+13 20

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Vasaris

Mēn. diena	Julijauss diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1072.5	20 58.3	-17 10	8 11.3	+23 24	8 44 52	+13 28
2	1073.5	21 02.4	-16 52	9 09.1	+18 42	8 48 48	+13 36
3	1074.5	21 06.5	-16 35	10 02.4	+13 05	8 52 45	+13 43
4	1075.5	21 10.5	-16 17	10 51.9	+06 58	8 56 41	+13 49
5	1076.5	21 14.6	-15 59	11 38.8	+00 44	9 00 38	+13 55
6	1077.5	21 18.6	-15 41	12 24.2	-05 22	9 04 35	+13 59
7	1078.5	21 22.6	-15 22	13 09.2	-11 05	9 08 31	+14 03
8	1079.5	21 26.6	-15 04	13 54.8	-16 16	9 12 28	+14 06
9	1080.5	21 30.5	-14 44	14 41.9	-20 44	9 16 24	+14 08
10	1081.5	21 34.5	-14 25	15 30.9	-24 19	9 20 21	+14 10
11	1082.5	21 38.5	-14 06	16 22.1	-26 52	9 24 17	+14 10
12	1083.5	21 42.4	-13 46	17 15.3	-28 13	9 28 14	+14 10
13	1084.5	21 46.3	-13 26	18 09.7	-28 16	9 32 10	+14 09
14	1085.5	21 50.3	-13 05	19 04.2	-26 56	9 36 07	+14 08
15	1086.5	21 54.2	-12 45	19 57.9	-24 18	9 40 04	+14 06
16	1087.5	21 58.1	-12 24	20 50.1	-20 26	9 44 00	+14 03
17	1088.5	22 01.9	-12 03	21 40.5	-15 32	9 47 57	+13 59
18	1089.5	22 05.8	-11 42	22 29.4	-09 49	9 51 53	+13 54
19	1090.5	22 09.7	-11 21	23 17.5	-03 35	9 55 50	+13 49
20	1091.5	22 13.5	-11 00	0 05.7	+02 55	9 59 46	+13 44
21	1092.5	22 17.3	-10 38	0 55.1	+09 22	10 03 43	+13 37
22	1093.5	22 21.2	-10 16	1 46.7	+15 26	10 07 39	+13 30
23	1094.5	22 25.0	-09 54	2 41.5	+20 44	10 11 36	+13 22
24	1095.5	22 28.8	-09 32	3 40.1	+24 53	10 15 33	+13 14
25	1096.5	22 32.6	-09 10	4 42.1	+27 33	10 19 29	+13 05
26	1097.5	22 36.4	-08 48	5 46.1	+28 26	10 23 26	+12 55
27	1098.5	22 40.1	-08 25	6 49.9	+27 26	10 27 22	+12 45
28	1099.5	22 43.9	-08 03	7 51.4	+24 42	10 31 19	+12 34

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Kovas

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1100.5	22 47.6	-07 40	8 49.1	+20 31	10 35 15	+12 23
2	1101.5	22 51.4	-07 17	9 42.9	+15 17	10 39 12	+12 11
3	1102.5	22 55.1	-06 54	10 33.0	+09 23	10 43 08	+11 59
4	1103.5	22 58.9	-06 31	11 20.6	+03 10	10 47 05	+11 46
5	1104.5	23 02.6	-06 08	12 06.6	-03 02	10 51 02	+11 33
6	1105.5	23 06.3	-05 45	12 52.0	-08 59	10 54 58	+11 19
7	1106.5	23 10.0	-05 22	13 37.8	-14 27	10 58 55	+11 05
8	1107.5	23 13.7	-04 58	14 24.8	-19 15	11 02 51	+10 51
9	1108.5	23 17.4	-04 35	15 13.6	-23 12	11 06 48	+10 36
10	1109.5	23 21.1	-04 11	16 04.3	-26 08	11 10 44	+10 21
11	1110.5	23 24.8	-03 48	16 56.9	-27 54	11 14 41	+10 05
12	1111.5	23 28.5	-03 24	17 50.7	-28 24	11 18 37	+09 50
13	1112.5	23 32.1	-03 01	18 44.8	-27 34	11 22 34	+09 34
14	1113.5	23 35.8	-02 37	19 38.4	-25 25	11 26 31	+09 17
15	1114.5	23 39.5	-02 13	20 30.7	-22 01	11 30 27	+09 01
16	1115.5	23 43.1	-01 50	21 21.5	-17 30	11 34 24	+08 44
17	1116.5	23 46.8	-01 26	22 11.0	-12 04	11 38 20	+08 27
18	1117.5	23 50.4	-01 02	22 59.8	-05 57	11 42 17	+08 10
19	1118.5	23 54.1	-00 38	23 48.6	+00 36	11 46 13	+07 52
20	1119.5	23 57.8	-00 15	0 38.6	+07 15	11 50 10	+07 35
21	1120.5	0 01.4	+00 09	1 30.8	+13 38	11 54 06	+07 17
22	1121.5	0 05.0	+00 33	2 26.2	+19 20	11 58 03	+06 59
23	1122.5	0 08.7	+00 57	3 25.1	+23 56	12 02 00	+06 41
24	1123.5	0 12.3	+01 20	4 27.4	+27 02	12 05 56	+06 24
25	1124.5	0 16.0	+01 44	5 31.7	+28 20	12 09 53	+06 05
26	1125.5	0 19.6	+02 07	6 35.6	+27 46	12 13 49	+05 47
27	1126.5	0 23.3	+02 31	7 37.1	+25 26	12 17 46	+05 29
28	1127.5	0 26.9	+02 54	8 34.8	+21 39	12 21 42	+05 11
29	1128.5	0 30.5	+03 18	9 28.5	+16 46	12 25 39	+04 53
30	1129.5	0 34.2	+03 41	10 18.5	+11 09	12 29 35	+04 35
31	1130.5	0 37.8	+04 04	11 05.9	+05 08	12 33 32	+04 17

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Balandis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1131.5	0 41.5	+04 28	11 51.6	-01 00	12 37 29	+03 59
2	1132.5	0 45.1	+04 51	12 36.7	-07 00	12 41 25	+03 41
3	1133.5	0 48.8	+05 14	13 22.2	-12 37	12 45 22	+03 23
4	1134.5	0 52.4	+05 37	14 08.9	-17 39	12 49 18	+03 06
5	1135.5	0 56.1	+06 60	14 57.2	-21 54	12 53 15	+02 48
6	1136.5	0 59.7	+06 22	15 47.5	-25 11	12 57 11	+02 31
7	1137.5	1 03.4	+06 45	16 39.6	-27 21	13 01 08	+02 14
8	1138.5	1 07.0	+07 07	17 32.9	-28 16	13 05 04	+01 57
9	1139.5	1 10.7	+07 30	18 26.6	-27 52	13 09 01	+01 41
10	1140.5	1 14.4	+07 52	19 19.8	-26 11	13 12 58	+01 24
11	1141.5	1 18.0	+08 14	20 11.8	-23 16	13 16 54	+01 08
12	1142.5	1 21.7	+08 36	21 02.2	-19 13	13 20 51	+00 53
13	1143.5	1 25.4	+08 58	21 51.3	-14 14	13 24 47	+00 37
14	1144.5	1 29.1	+09 20	22 39.7	-08 27	13 28 44	+00 22
15	1145.5	1 32.8	+09 42	23 28.1	-02 07	13 32 40	+00 07
16	1146.5	1 36.5	+10 03	0 17.6	+04 31	13 36 37	-00 07
17	1147.5	1 40.2	+10 24	1 09.4	+11 06	13 40 33	-00 21
18	1148.5	1 43.9	+10 45	2 04.6	+17 12	13 44 30	-00 35
19	1149.5	1 47.7	+11 06	3 03.9	+22 22	13 48 27	-00 48
20	1150.5	1 51.4	+11 27	4 07.2	+26 06	13 52 23	-01 01
21	1151.5	1 55.1	+11 47	5 13.0	+28 00	13 56 20	-01 13
22	1152.5	1 58.9	+12 08	6 19.0	+27 56	14 00 16	-01 25
23	1153.5	2 02.6	+12 28	7 22.6	+25 58	14 04 13	-01 36
24	1154.5	2 06.4	+12 48	8 21.9	+22 27	14 08 09	-01 47
25	1155.5	2 10.1	+13 07	9 16.5	+17 47	14 12 06	-01 58
26	1156.5	2 13.9	+13 27	10 07.1	+12 21	14 16 02	-02 08
27	1157.5	2 17.7	+13 46	10 54.5	+06 29	14 19 59	-02 18
28	1158.5	2 21.5	+14 05	11 40.0	+00 28	14 23 56	-02 27
29	1159.5	2 25.3	+14 24	12 24.6	-05 28	14 27 52	-02 36
30	1160.5	2 29.1	+14 43	13 09.5	-11 07	14 31 49	-02 44

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Gegužē

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1161.5	2 32.9	+15 01	13 55.4	-16 15	14 35 45	-02 52
2	1162.5	2 36.7	+15 19	14 43.0	-20 42	14 39 42	-02 59
3	1163.5	2 40.6	+15 37	15 32.6	-24 14	14 43 38	-03 06
4	1164.5	2 44.4	+15 54	16 24.3	-26 43	14 47 35	-03 12
5	1165.5	2 48.2	+16 12	17 17.3	-27 58	14 51 31	-03 17
6	1166.5	2 52.1	+16 29	18 10.9	-27 56	14 55 28	-03 22
7	1167.5	2 56.0	+16 45	19 03.9	-26 37	14 59 25	-03 27
8	1168.5	2 59.9	+17 02	19 55.7	-24 04	15 03 21	-03 30
9	1169.5	3 03.7	+17 18	20 45.7	-20 26	15 07 18	-03 34
10	1170.5	3 07.6	+17 34	21 34.2	-15 51	15 11 14	-03 36
11	1171.5	3 11.5	+17 50	22 21.5	-10 28	15 15 11	-03 38
12	1172.5	3 15.5	+18 05	23 08.6	-04 30	15 19 07	-03 40
13	1173.5	3 19.4	+18 20	23 56.5	+01 53	15 23 04	-03 40
14	1174.5	3 23.3	+18 35	0 46.5	+08 23	15 27 00	-03 41
15	1175.5	3 27.3	+18 49	1 39.8	+14 39	15 30 57	-03 40
16	1176.5	3 31.2	+19 03	2 37.5	+20 16	15 34 54	-03 39
17	1177.5	3 35.2	+19 17	3 40.1	+24 40	15 38 50	-03 38
18	1178.5	3 39.2	+19 30	4 46.7	+27 22	15 42 47	-03 36
19	1179.5	3 43.2	+19 43	5 54.9	+28 01	15 46 43	-03 33
20	1180.5	3 47.2	+19 56	7 01.7	+26 37	15 50 40	-03 30
21	1181.5	3 51.2	+20 09	8 04.3	+23 25	15 54 36	-03 27
22	1182.5	3 55.2	+20 21	9 01.9	+18 54	15 58 33	-03 22
23	1183.5	3 59.2	+20 32	9 54.5	+13 31	16 02 29	-03 18
24	1184.5	4 03.2	+20 44	10 43.2	+07 40	16 06 26	-03 12
25	1185.5	4 07.3	+20 55	11 29.3	+01 39	16 10 23	-03 07
26	1186.5	4 11.3	+21 05	12 14.0	-04 17	16 14 19	-03 01
27	1187.5	4 15.4	+21 16	12 58.6	-09 57	16 18 16	-02 54
28	1188.5	4 19.4	+21 26	13 43.9	-15 09	16 22 12	-02 47
29	1189.5	4 23.5	+21 35	14 30.8	-19 43	16 26 09	-02 40
30	1190.5	4 27.6	+21 44	15 19.7	-23 26	16 30 05	-02 32
31	1191.5	4 31.7	+21 53	16 10.8	-26 08	16 34 02	-02 23

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S_0) 0 val. pasauliniu laiku

Birželis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S_0 h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1192.5	4 35.7	+22 02	17 03.5	-27 40	16 37 58	-02 14
2	1193.5	4 39.8	+22 10	17 57.0	-27 56	16 41 55	-02 05
3	1194.5	4 43.9	+22 17	18 50.2	-26 54	16 45 52	-01 56
4	1195.5	4 48.0	+22 24	19 42.2	-24 38	16 49 48	-01 46
5	1196.5	4 52.2	+22 31	20 32.4	-21 16	16 53 45	-01 35
6	1197.5	4 56.3	+22 38	21 20.6	-16 58	16 57 41	-01 25
7	1198.5	5 00.4	+22 44	22 07.3	-11 53	17 01 38	-01 14
8	1199.5	5 04.5	+22 50	22 53.3	-06 12	17 05 34	-01 02
9	1200.5	5 08.7	+22 55	23 39.5	-00 07	17 09 31	-00 51
10	1201.5	5 12.8	+23 60	0 27.2	+06 10	17 13 27	-00 39
11	1202.5	5 17.0	+23 04	1 17.7	+12 22	17 17 24	-00 27
12	1203.5	5 21.1	+23 08	2 12.2	+18 07	17 21 21	-00 14
13	1204.5	5 25.3	+23 12	3 11.8	+22 59	17 25 17	-00 02
14	1205.5	5 29.4	+23 15	4 16.5	+26 24	17 29 14	+00 11
15	1206.5	5 33.6	+23 18	5 24.7	+27 56	17 33 10	+00 24
16	1207.5	5 37.7	+23 20	6 33.5	+27 20	17 37 07	+00 37
17	1208.5	5 41.9	+23 22	7 39.6	+24 44	17 41 03	+00 50
18	1209.5	5 46.1	+23 24	8 40.9	+20 31	17 45 00	+01 03
19	1210.5	5 50.2	+23 25	9 36.8	+15 12	17 48 56	+01 16
20	1211.5	5 54.4	+23 26	10 28.2	+09 16	17 52 53	+01 29
21	1212.5	5 58.5	+23 26	11 16.1	+03 07	17 56 50	+01 42
22	1213.5	6 02.7	+23 26	12 02.0	-02 58	18 00 46	+01 55
23	1214.5	6 06.9	+23 26	12 47.0	-08 46	18 04 43	+02 08
24	1215.5	6 11.0	+23 25	13 32.4	-14 07	18 08 39	+02 21
25	1216.5	6 15.2	+23 24	14 19.0	-18 50	18 12 36	+02 34
26	1217.5	6 19.3	+23 22	15 07.4	-22 44	18 16 32	+02 47
27	1218.5	6 23.5	+23 20	15 57.9	-25 39	18 20 29	+02 59
28	1219.5	6 27.6	+23 17	16 50.2	-27 27	18 24 25	+03 12
29	1220.5	6 31.8	+23 14	17 43.6	-27 59	18 28 22	+03 24
30	1221.5	6 35.9	+23 11	18 37.1	-27 14	18 32 19	+03 36

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Liepa

MĒn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1222.5	6 40.1	+23 07	19 29.6	-25 13	18 36 15	+03 48
2	1223.5	6 44.2	+23 03	20 20.4	-22 03	18 40 12	+03 59
3	1224.5	6 48.3	+22 58	21 09.1	-17 54	18 44 08	+04 10
4	1225.5	6 52.4	+22 53	21 55.9	-12 59	18 48 05	+04 21
5	1226.5	6 56.6	+22 48	22 41.6	-07 27	18 52 01	+04 32
6	1227.5	7 00.7	+22 42	23 27.0	-01 32	18 55 58	+04 42
7	1228.5	7 04.8	+22 36	0 13.2	+04 35	18 59 54	+04 52
8	1229.5	7 08.9	+22 30	1 01.4	+10 40	19 03 51	+05 02
9	1230.5	7 13.0	+22 23	1 52.9	+16 25	19 07 48	+05 11
10	1231.5	7 17.1	+22 15	2 48.8	+21 28	19 11 44	+05 20
11	1232.5	7 21.2	+22 08	3 49.9	+25 21	19 15 41	+05 28
12	1233.5	7 25.2	+22 60	4 55.4	+27 37	19 19 37	+05 36
13	1234.5	7 29.3	+21 51	6 03.4	+27 53	19 23 34	+05 44
14	1235.5	7 33.4	+21 42	7 10.8	+26 05	19 27 30	+05 51
15	1236.5	7 37.4	+21 33	8 14.7	+22 27	19 31 27	+05 57
16	1237.5	7 41.5	+21 24	9 13.8	+17 25	19 35 23	+06 04
17	1238.5	7 45.5	+21 14	10 08.1	+11 31	19 39 20	+06 09
18	1239.5	7 49.5	+21 03	10 58.5	+05 14	19 43 17	+06 14
19	1240.5	7 53.5	+20 53	11 46.2	-01 05	19 47 13	+06 19
20	1241.5	7 57.5	+20 42	12 32.6	-07 10	19 51 10	+06 23
21	1242.5	8 01.5	+20 30	13 18.7	-12 47	19 55 06	+06 26
22	1243.5	8 05.5	+20 19	14 05.5	-17 45	19 59 03	+06 29
23	1244.5	8 09.5	+20 07	14 53.8	-21 55	20 02 59	+06 31
24	1245.5	8 13.5	+19 54	15 44.0	-25 07	20 06 56	+06 32
25	1246.5	8 17.4	+19 41	16 36.0	-27 12	20 10 52	+06 33
26	1247.5	8 21.4	+19 28	17 29.2	-28 03	20 14 49	+06 34
27	1248.5	8 25.3	+19 15	18 22.9	-27 37	20 18 46	+06 34
28	1249.5	8 29.3	+19 01	19 15.9	-25 53	20 22 42	+06 33
29	1250.5	8 33.2	+18 47	20 07.4	-22 58	20 26 39	+06 31
30	1251.5	8 37.1	+18 33	20 56.9	-19 00	20 30 35	+06 29
31	1252.5	8 41.0	+18 19	21 44.6	-14 11	20 34 32	+06 26

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S_0) 0 val. pasauliniu laiku

Rugpjūtis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S_0 h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1253.5	8 44.9	+18 04	22 30.8	-08 43	20 38 28	+06 23
2	1254.5	8 48.7	+17 49	23 16.4	-02 49	20 42 25	+06 19
3	1255.5	8 52.6	+17 33	0 02.3	+03 17	20 46 21	+06 15
4	1256.5	8 56.5	+17 17	0 49.5	+09 22	20 50 18	+06 10
5	1257.5	9 00.3	+17 01	1 39.4	+15 09	20 54 15	+06 04
6	1258.5	9 04.2	+16 45	2 32.9	+20 18	20 58 11	+05 58
7	1259.5	9 08.0	+16 28	3 30.8	+24 26	21 02 08	+05 51
8	1260.5	9 11.8	+16 11	4 33.1	+27 10	21 06 04	+05 44
9	1261.5	9 15.6	+15 54	5 38.5	+28 06	21 10 01	+05 36
10	1262.5	9 19.4	+15 37	6 44.6	+27 05	21 13 57	+05 27
11	1263.5	9 23.2	+15 19	7 48.8	+24 10	21 17 54	+05 18
12	1264.5	9 27.0	+15 01	8 49.3	+19 41	21 21 50	+05 08
13	1265.5	9 30.8	+14 43	9 45.4	+14 05	21 25 47	+04 58
14	1266.5	9 34.5	+14 25	10 37.7	+07 51	21 29 44	+04 47
15	1267.5	9 38.3	+14 06	11 27.1	+01 23	21 33 40	+04 36
16	1268.5	9 42.0	+13 48	12 14.8	-04 57	21 37 37	+04 24
17	1269.5	9 45.8	+13 29	13 01.9	-10 54	21 41 33	+04 12
18	1270.5	9 49.5	+13 09	13 49.4	-16 13	21 45 30	+03 59
19	1271.5	9 53.2	+12 50	14 37.9	-20 45	21 49 26	+03 46
20	1272.5	9 56.9	+12 30	15 28.1	-24 18	21 53 23	+03 32
21	1273.5	10 00.6	+12 10	16 19.9	-26 45	21 57 19	+03 17
22	1274.5	10 04.3	+11 50	17 13.0	-27 59	22 01 16	+03 02
23	1275.5	10 08.0	+11 30	18 06.7	-27 56	22 05 13	+02 47
24	1276.5	10 11.7	+11 10	18 59.9	-26 35	22 09 09	+02 31
25	1277.5	10 15.3	+10 49	19 52.0	-23 59	22 13 06	+02 15
26	1278.5	10 19.0	+10 29	20 42.3	-20 18	22 17 02	+01 58
27	1279.5	10 22.7	+10 08	21 30.8	-15 40	22 20 59	+01 41
28	1280.5	10 26.3	+09 47	22 17.9	-10 18	22 24 55	+01 23
29	1281.5	10 30.0	+09 25	23 04.2	-04 25	22 28 52	+01 05
30	1282.5	10 33.6	+09 04	23 50.6	+01 45	22 32 48	+00 47
31	1283.5	10 37.2	+08 43	0 38.1	+07 57	22 36 45	+00 29

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S_0) 0 val. pasauliniu laiku

Rugsējis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S_0 h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1284.5	10 40.9	+08 21	1 27.7	+13 53	22 40 42	+00 10
2	1285.5	10 44.5	+07 59	2 20.4	+19 13	22 44 38	-00 09
3	1286.5	10 48.1	+07 37	3 17.0	+23 36	22 48 35	-00 29
4	1287.5	10 51.7	+07 15	4 17.5	+26 39	22 52 31	-00 48
5	1288.5	10 55.3	+06 53	5 21.0	+28 03	22 56 28	-01 08
6	1289.5	10 58.9	+06 31	6 25.4	+27 35	23 00 24	-01 28
7	1290.5	11 02.5	+06 08	7 28.6	+25 18	23 04 21	-01 49
8	1291.5	11 06.1	+05 46	8 28.7	+21 24	23 08 17	-02 09
9	1292.5	11 09.7	+05 23	9 25.0	+16 16	23 12 14	-02 30
10	1293.5	11 13.3	+05 01	10 17.8	+10 19	23 16 11	-02 51
11	1294.5	11 16.9	+04 38	11 07.8	+03 58	23 20 07	-03 12
12	1295.5	11 20.5	+04 15	11 56.0	-02 27	23 24 04	-03 33
13	1296.5	11 24.1	+03 52	12 43.6	-08 37	23 28 00	-03 54
14	1297.5	11 27.7	+03 29	13 31.4	-14 16	23 31 57	-04 15
15	1298.5	11 31.3	+03 06	14 20.2	-19 10	23 35 53	-04 36
16	1299.5	11 34.9	+02 43	15 10.5	-23 08	23 39 50	-04 58
17	1300.5	11 38.5	+02 20	16 02.3	-26 00	23 43 46	-05 19
18	1301.5	11 42.0	+01 57	16 55.4	-27 40	23 47 43	-05 41
19	1302.5	11 45.6	+01 33	17 49.0	-28 02	23 51 40	-06 02
20	1303.5	11 49.2	+01 10	18 42.3	-27 07	23 55 36	-06 23
21	1304.5	11 52.8	+00 47	19 34.5	-24 57	23 59 33	-06 45
22	1305.5	11 56.4	+00 23	20 25.1	-21 38	0 03 29	-07 06
23	1306.5	12 00.0	+00 00	21 14.1	-17 21	0 07 26	-07 27
24	1307.5	12 03.6	-00 23	22 01.6	-12 13	0 11 22	-07 48
25	1308.5	12 07.2	-00 47	22 48.4	-06 28	0 15 19	-08 09
26	1309.5	12 10.8	-01 10	23 35.2	-00 19	0 19 15	-08 30
27	1310.5	12 14.4	-01 33	0 23.1	+06 00	0 23 12	-08 51
28	1311.5	12 18.0	-01 57	1 13.0	+12 09	0 27 09	-09 11
29	1312.5	12 21.6	-02 20	2 06.0	+17 48	0 31 05	-09 31
30	1313.5	12 25.2	-02 43	3 02.8	+22 32	0 35 02	-09 51

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Spalis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1314.5	12 28.8	-03 07	4 03.3	+25 59	0 38 58	-10 11
2	1315.5	12 32.4	-03 30	5 06.6	+27 47	0 42 55	-10 30
3	1316.5	12 36.0	-03 53	6 10.9	+27 44	0 46 51	-10 50
4	1317.5	12 39.7	-04 16	7 13.8	+25 53	0 50 48	-11 08
5	1318.5	12 43.3	-04 39	8 13.6	+22 25	0 54 44	-11 27
6	1319.5	12 46.9	-05 02	9 09.7	+17 42	0 58 41	-11 45
7	1320.5	12 50.6	-05 25	10 02.1	+12 07	1 02 38	-12 02
8	1321.5	12 54.3	-05 48	10 51.8	+06 00	1 06 34	-12 19
9	1322.5	12 57.9	-06 11	11 39.7	-00 17	1 10 31	-12 36
10	1323.5	13 01.6	-06 34	12 26.8	-06 28	1 14 27	-12 52
11	1324.5	13 05.3	-06 57	13 14.2	-12 16	1 18 24	-13 08
12	1325.5	13 09.0	-07 19	14 02.7	-17 26	1 22 20	-13 24
13	1326.5	13 12.7	-07 42	14 52.7	-21 45	1 26 17	-13 38
14	1327.5	13 16.4	-08 04	15 44.3	-25 01	1 30 13	-13 53
15	1328.5	13 20.1	-08 26	16 37.3	-27 05	1 34 10	-14 06
16	1329.5	13 23.8	-08 49	17 31.0	-27 53	1 38 07	-14 20
17	1330.5	13 27.5	-09 11	18 24.5	-27 23	1 42 03	-14 32
18	1331.5	13 31.3	-09 33	19 16.8	-25 38	1 46 00	-14 45
19	1332.5	13 35.0	-09 54	20 07.4	-22 45	1 49 56	-14 56
20	1333.5	13 38.8	-10 16	20 56.3	-18 51	1 53 53	-15 07
21	1334.5	13 42.5	-10 37	21 43.6	-14 06	1 57 49	-15 17
22	1335.5	13 46.3	-10 59	22 30.1	-08 39	2 01 46	-15 27
23	1336.5	13 50.1	-11 20	23 16.5	-02 42	2 05 42	-15 36
24	1337.5	13 53.9	-11 41	0 03.9	+03 33	2 09 39	-15 44
25	1338.5	13 57.7	-12 02	0 53.4	+09 48	2 13 36	-15 52
26	1339.5	14 01.6	-12 22	1 46.0	+15 45	2 17 32	-15 59
27	1340.5	14 05.4	-12 43	2 42.8	+20 56	2 21 29	-16 05
28	1341.5	14 09.3	-13 03	3 43.8	+24 55	2 25 25	-16 11
29	1342.5	14 13.1	-13 23	4 48.3	+27 17	2 29 22	-16 15
30	1343.5	14 17.0	-13 43	5 54.2	+27 44	2 33 18	-16 19
31	1344.5	14 20.9	-14 02	6 58.9	+26 16	2 37 15	-16 22

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S_0) 0 val. pasauliniu laiku

Lapkritis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S_0 h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1345.5	14 24.8	-14 22	8 00.2	+23 07	2 41 11	-16 25
2	1346.5	14 28.7	-14 41	8 57.2	+18 39	2 45 08	-16 26
3	1347.5	14 32.6	-15 60	9 50.1	+13 16	2 49 05	-16 27
4	1348.5	14 36.6	-15 18	10 39.7	+07 21	2 53 01	-16 27
5	1349.5	14 40.5	-15 37	11 27.2	+01 13	2 56 58	-16 26
6	1350.5	14 44.5	-15 55	12 13.7	-04 53	3 00 54	-16 24
7	1351.5	14 48.5	-16 13	13 00.2	-10 40	3 04 51	-16 21
8	1352.5	14 52.5	-16 30	13 47.7	-15 56	3 08 47	-16 18
9	1353.5	14 56.5	-16 48	14 36.9	-20 27	3 12 44	-16 14
10	1354.5	15 00.5	-17 05	15 27.9	-24 00	3 16 40	-16 08
11	1355.5	15 04.6	-17 22	16 20.6	-26 26	3 20 37	-16 02
12	1356.5	15 08.6	-17 38	17 14.2	-27 36	3 24 34	-15 55
13	1357.5	15 12.7	-17 54	18 07.8	-27 28	3 28 30	-15 48
14	1358.5	15 16.8	-18 10	19 00.4	-26 04	3 32 27	-15 39
15	1359.5	15 20.9	-18 26	19 51.3	-23 32	3 36 23	-15 30
16	1360.5	15 25.0	-18 41	20 40.1	-19 59	3 40 20	-15 19
17	1361.5	15 29.1	-18 56	21 27.1	-15 34	3 44 16	-15 08
18	1362.5	15 33.3	-19 10	22 12.8	-10 29	3 48 13	-14 56
19	1363.5	15 37.4	-19 24	22 58.0	-04 51	3 52 09	-14 44
20	1364.5	15 41.6	-19 38	23 43.9	+01 09	3 56 06	-14 30
21	1365.5	15 45.8	-19 52	0 31.6	+07 17	4 00 03	-14 16
22	1366.5	15 50.0	-20 05	1 22.3	+13 18	4 03 59	-14 01
23	1367.5	15 54.2	-20 18	2 17.2	+18 49	4 07 56	-13 45
24	1368.5	15 58.4	-20 30	3 17.1	+23 22	4 11 52	-13 28
25	1369.5	16 02.6	-20 42	4 21.6	+26 27	4 15 49	-13 11
26	1370.5	16 06.9	-20 54	5 29.2	+27 39	4 19 45	-12 53
27	1371.5	16 11.1	-21 05	6 36.8	+26 47	4 23 42	-12 34
28	1372.5	16 15.4	-21 16	7 41.5	+24 01	4 27 38	-12 14
29	1373.5	16 19.7	-21 26	8 41.6	+19 44	4 31 35	-11 54
30	1374.5	16 24.0	-21 36	9 36.8	+14 25	4 35 32	-11 33

SAULĒS IR MĒNULIO PUSIAUJINĒS KOORDINATĒS

Žvaigždinis laiks (S₀) 0 val. pasauliniu laiku

Gruodis

Mēn. diena	Julijaus diena	Saulē		Mēnulis		S ₀ h m s	η m s
		α h m	δ ° ′	α h m	δ ° ′		

246....

1	1375.5	16 28.3	-21 46	10 28.0	+08 31	4 39 28	-11 11
2	1376.5	16 32.6	-21 55	11 16.2	+02 22	4 43 25	-10 48
3	1377.5	16 36.9	-22 04	12 02.8	-03 43	4 47 21	-10 25
4	1378.5	16 41.3	-22 12	12 49.0	-09 31	4 51 18	-10 02
5	1379.5	16 45.6	-22 20	13 35.8	-14 50	4 55 14	-09 37
6	1380.5	16 50.0	-22 28	14 24.0	-19 28	4 59 11	-09 12
7	1381.5	16 54.4	-22 35	15 14.1	-23 12	5 03 07	-08 47
8	1382.5	16 58.7	-22 41	16 06.0	-25 53	5 07 04	-08 21
9	1383.5	17 03.1	-22 48	16 59.3	-27 20	5 11 01	-07 54
10	1384.5	17 07.5	-22 53	17 53.0	-27 31	5 14 57	-07 27
11	1385.5	17 11.9	-22 59	18 45.9	-26 26	5 18 54	-07 00
12	1386.5	17 16.3	-23 03	19 37.2	-24 09	5 22 50	-06 32
13	1387.5	17 20.7	-23 08	20 26.4	-20 51	5 26 47	-06 04
14	1388.5	17 25.1	-23 12	21 13.4	-16 40	5 30 43	-05 36
15	1389.5	17 29.6	-23 15	21 58.8	-11 49	5 34 40	-05 07
16	1390.5	17 34.0	-23 18	22 43.2	-06 27	5 38 36	-04 38
17	1391.5	17 38.4	-23 21	23 27.5	-00 43	5 42 33	-04 09
18	1392.5	17 42.8	-23 23	0 13.1	+05 13	5 46 30	-03 40
19	1393.5	17 47.3	-23 24	1 00.9	+11 06	5 50 26	-03 10
20	1394.5	17 51.7	-23 25	1 52.5	+16 41	5 54 23	-02 41
21	1395.5	17 56.1	-23 26	2 48.9	+21 34	5 58 19	-02 11
22	1396.5	18 00.6	-23 26	3 50.6	+25 17	6 02 16	-01 41
23	1397.5	18 05.0	-23 26	4 57.0	+27 20	6 06 12	-01 12
24	1398.5	18 09.5	-23 25	6 05.8	+27 23	6 10 09	-00 42
25	1399.5	18 13.9	-23 24	7 13.5	+25 20	6 14 05	-00 12
26	1400.5	18 18.3	-23 22	8 17.6	+21 28	6 18 02	+00 17
27	1401.5	18 22.8	-23 20	9 16.7	+16 17	6 21 59	+00 47
28	1402.5	18 27.2	-23 17	10 11.1	+10 18	6 25 55	+01 16
29	1403.5	18 31.6	-23 14	11 01.8	+03 58	6 29 52	+01 45
30	1404.5	18 36.1	-23 11	11 50.0	-02 20	6 33 48	+02 15
31	1405.5	18 40.5	-23 07	12 37.1	-08 20	6 37 45	+02 43