

Éphémérides topocentriques du Soleil

Les temps sont donnés en TU pour Veymerange (6° 7' 4" E, 49° 21' 20" N, zone A).

	Date	Heure	A. D. (2000.0)	Décl. (2000.0)	Const.	Dist. T.	Diam.	Équation	Aurore	Lever	Passage	Coucher	Crépuscule	Altitude	Azimut	Azimut
	aaaa mm jj	hh:mm	topocentrique	topocentrique		UA	"	du temps	hh:mm	hh:mm	hh:mm	hh:mm	hh:mm	max.	lever	coucher
1	2024 06 01	12:00	4h 38m 18,9s	+22° 6' 26"	Tau	1,0141	1893	-00m 04s	00:17	03:34	11:33	19:33	22:55	62,8°	233,5°	126,6°
2	2024 06 02	12:00	4h 42m 24,9s	+22° 14' 13"	Tau	1,0142	1892	-00m 54s	00:12	03:33	11:34	19:34	22:59	62,9°	233,3°	126,9°
3	2024 06 03	12:00	4h 46m 31,4s	+22° 21' 37"	Tau	1,0144	1892	-00m 44s	00:08	03:33	11:34	19:35	23:05	63,0°	233,1°	127,1°
4	2024 06 04	12:00	4h 50m 38,3s	+22° 28' 38"	Tau	1,0145	1892	-00m 34s	00:02	03:32	11:34	19:36	23:12	63,2°	232,9°	127,3°
5	2024 06 05	12:00	4h 54m 45,4s	+22° 35' 15"	Tau	1,0147	1892	-00m 23s		03:32	11:34	19:37		63,3°	232,7°	127,5°
6	2024 06 06	12:00	4h 58m 53,0s	+22° 41' 28"	Tau	1,0148	1891	-00m 12s		03:31	11:34	19:38		63,4°	232,5°	127,6°
7	2024 06 07	12:00	5h 3m 0,8s	+22° 47' 17"	Tau	1,0149	1891	-00m 01s		03:31	11:35	19:39		63,5°	232,3°	127,8°
8	2024 06 08	12:00	5h 7m 8,9s	+22° 52' 42"	Tau	1,0150	1891	-00m 49s		03:30	11:35	19:39		63,6°	232,1°	128,0°
9	2024 06 09	12:00	5h 11m 17,2s	+22° 57' 44"	Tau	1,0152	1891	-00m 37s		03:30	11:35	19:40		63,6°	232,0°	128,1°
10	2024 06 10	12:00	5h 15m 25,8s	+23° 2' 20"	Tau	1,0153	1890	-00m 25s		03:30	11:35	19:41		63,7°	231,8°	128,2°
11	2024 06 11	12:00	5h 19m 34,6s	+23° 6' 33"	Tau	1,0154	1890	-00m 13s		03:30	11:35	19:41		63,8°	231,7°	128,4°
12	2024 06 12	12:00	5h 23m 43,5s	+23° 10' 21"	Tau	1,0155	1890	-00m 01s		03:29	11:36	19:42		63,8°	231,6°	128,5°
13	2024 06 13	12:00	5h 27m 52,6s	+23° 13' 44"	Tau	1,0156	1890	+00m 12s		03:29	11:36	19:42		63,9°	231,5°	128,6°
14	2024 06 14	12:00	5h 32m 1,8s	+23° 16' 43"	Tau	1,0157	1890	+00m 25s		03:29	11:36	19:43		63,9°	231,4°	128,6°
15	2024 06 15	12:00	5h 36m 11,1s	+23° 19' 17"	Tau	1,0158	1889	+00m 37s		03:29	11:36	19:43		64,0°	231,3°	128,7°
16	2024 06 16	12:00	5h 40m 20,5s	+23° 21' 26"	Tau	1,0158	1889	+00m 50s		03:29	11:36	19:44		64,0°	231,3°	128,8°
17	2024 06 17	12:00	5h 44m 30,0s	+23° 23' 11"	Tau	1,0159	1889	+00m 03s		03:29	11:37	19:44		64,0°	231,2°	128,8°
18	2024 06 18	12:00	5h 48m 39,5s	+23° 24' 30"	Tau	1,0160	1889	+00m 16s		03:29	11:37	19:45		64,1°	231,2°	128,8°
19	2024 06 19	12:00	5h 52m 49,1s	+23° 25' 26"	Tau	1,0161	1889	+00m 29s		03:29	11:37	19:45		64,1°	231,2°	128,9°
20	2024 06 20	12:00	5h 56m 58,6s	+23° 25' 56"	Tau	1,0161	1889	+00m 42s		03:29	11:37	19:45		64,1°	231,1°	128,9°
21	2024 06 21	12:00	6h 1m 8,1s	+23° 26' 1"	Gem	1,0162	1889	+00m 56s		03:30	11:37	19:45		64,1°	231,1°	128,9°
22	2024 06 22	12:00	6h 5m 17,6s	+23° 25' 42"	Gem	1,0163	1889	+00m 09s		03:30	11:38	19:45		64,1°	231,1°	128,8°
23	2024 06 23	12:00	6h 9m 27,0s	+23° 24' 58"	Gem	1,0163	1888	+00m 21s		03:30	11:38	19:46		64,1°	231,2°	128,8°
24	2024 06 24	12:00	6h 13m 36,4s	+23° 23' 50"	Gem	1,0164	1888	+00m 34s		03:30	11:38	19:46		64,0°	231,2°	128,8°
25	2024 06 25	12:00	6h 17m 45,6s	+23° 22' 17"	Gem	1,0164	1888	+00m 47s		03:31	11:38	19:46		64,0°	231,3°	128,7°
26	2024 06 26	12:00	6h 21m 54,7s	+23° 20' 19"	Gem	1,0165	1888	+00m 60s		03:31	11:39	19:46		64,0°	231,3°	128,6°
27	2024 06 27	12:00	6h 26m 3,7s	+23° 17' 56"	Gem	1,0165	1888	+00m 12s		03:32	11:39	19:45		63,9°	231,4°	128,6°
28	2024 06 28	12:00	6h 30m 12,5s	+23° 15' 9"	Gem	1,0166	1888	+00m 24s		03:32	11:39	19:45		63,9°	231,5°	128,5°
29	2024 06 29	12:00	6h 34m 21,2s	+23° 11' 58"	Gem	1,0166	1888	+00m 36s		03:33	11:39	19:45		63,8°	231,6°	128,4°
30	2024 06 30	12:00	6h 38m 29,6s	+23° 8' 22"	Gem	1,0166	1888	+00m 48s		03:33	11:39	19:45		63,8°	231,7°	128,2°