

Sun

007.Chanthaburi

Location: E102°07'22.8", N12°36'35.9", 0m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date (Zone)	Begin Nautical Twilight	Rise	Az.	Transit Alt.	Set	Az.	End Nautical Twilight
	h m	h m °		h m °	h m °		h m
2026 Jan 01 (Thu)	05:43	06:33 113		12:15 55S	17:57 247		18:46
2026 Jan 02 (Fri)	05:44	06:33 113		12:15 55S	17:58 247		18:47
2026 Jan 03 (Sat)	05:44	06:34 113		12:16 55S	17:58 247		18:48
2026 Jan 04 (Sun)	05:45	06:34 113		12:16 55S	17:59 247		18:48
2026 Jan 05 (Mon)	05:45	06:34 113		12:17 55S	17:59 247		18:49
2026 Jan 06 (Tue)	05:45	06:35 113		12:17 56S	18:00 247		18:49
2026 Jan 07 (Wed)	05:46	06:35 113		12:18 56S	18:00 247		18:50
2026 Jan 08 (Thu)	05:46	06:35 113		12:18 56S	18:01 247		18:50
2026 Jan 09 (Fri)	05:46	06:36 113		12:19 56S	18:01 248		18:51
2026 Jan 10 (Sat)	05:47	06:36 112		12:19 56S	18:02 248		18:51
2026 Jan 11 (Sun)	05:47	06:36 112		12:19 56S	18:03 248		18:52
2026 Jan 12 (Mon)	05:47	06:36 112		12:20 56S	18:03 248		18:52
2026 Jan 13 (Tue)	05:48	06:37 112		12:20 57S	18:04 248		18:53
2026 Jan 14 (Wed)	05:48	06:37 112		12:20 57S	18:04 248		18:53
2026 Jan 15 (Thu)	05:48	06:37 112		12:21 57S	18:05 249		18:54
2026 Jan 16 (Fri)	05:48	06:37 111		12:21 57S	18:05 249		18:54
2026 Jan 17 (Sat)	05:49	06:37 111		12:21 57S	18:06 249		18:55
2026 Jan 18 (Sun)	05:49	06:37 111		12:22 58S	18:06 249		18:55
2026 Jan 19 (Mon)	05:49	06:37 111		12:22 58S	18:07 249		18:55
2026 Jan 20 (Tue)	05:49	06:38 110		12:22 58S	18:07 250		18:56
2026 Jan 21 (Wed)	05:49	06:38 110		12:23 58S	18:08 250		18:56
2026 Jan 22 (Thu)	05:49	06:38 110		12:23 58S	18:08 250		18:57
2026 Jan 23 (Fri)	05:49	06:38 110		12:23 59S	18:09 250		18:57
2026 Jan 24 (Sat)	05:50	06:38 110		12:24 59S	18:09 251		18:58
2026 Jan 25 (Sun)	05:50	06:38 109		12:24 59S	18:10 251		18:58
2026 Jan 26 (Mon)	05:50	06:38 109		12:24 59S	18:10 251		18:58
2026 Jan 27 (Tue)	05:50	06:38 109		12:24 60S	18:11 251		18:59
2026 Jan 28 (Wed)	05:50	06:38 109		12:24 60S	18:11 252		18:59
2026 Jan 29 (Thu)	05:50	06:38 108		12:25 60S	18:12 252		19:00
2026 Jan 30 (Fri)	05:50	06:37 108		12:25 60S	18:12 252		19:00
2026 Jan 31 (Sat)	05:50	06:37 108		12:25 61S	18:13 252		19:00
2026 Feb 01 (Sun)	05:50	06:37 107		12:25 61S	18:13 253		19:01
2026 Feb 02 (Mon)	05:50	06:37 107		12:25 61S	18:13 253		19:01
2026 Feb 03 (Tue)	05:49	06:37 107		12:25 62S	18:14 253		19:01
2026 Feb 04 (Wed)	05:49	06:37 107		12:25 62S	18:14 254		19:02
2026 Feb 05 (Thu)	05:49	06:37 106		12:25 62S	18:14 254		19:02
2026 Feb 06 (Fri)	05:49	06:36 106		12:26 62S	18:15 254		19:02
2026 Feb 07 (Sat)	05:49	06:36 106		12:26 63S	18:15 255		19:02
2026 Feb 08 (Sun)	05:49	06:36 105		12:26 63S	18:16 255		19:03
2026 Feb 09 (Mon)	05:49	06:36 105		12:26 63S	18:16 255		19:03
2026 Feb 10 (Tue)	05:48	06:35 105		12:26 64S	18:16 256		19:03
2026 Feb 11 (Wed)	05:48	06:35 104		12:26 64S	18:16 256		19:03
2026 Feb 12 (Thu)	05:48	06:35 104		12:26 64S	18:17 256		19:04
2026 Feb 13 (Fri)	05:48	06:34 104		12:26 65S	18:17 257		19:04
2026 Feb 14 (Sat)	05:47	06:34 103		12:26 65S	18:17 257		19:04
2026 Feb 15 (Sun)	05:47	06:34 103		12:26 65S	18:18 257		19:04
2026 Feb 16 (Mon)	05:47	06:33 103		12:26 66S	18:18 258		19:05
2026 Feb 17 (Tue)	05:46	06:33 102		12:25 66S	18:18 258		19:05
2026 Feb 18 (Wed)	05:46	06:33 102		12:25 66S	18:18 258		19:05
2026 Feb 19 (Thu)	05:46	06:32 101		12:25 67S	18:19 259		19:05
2026 Feb 20 (Fri)	05:45	06:32 101		12:25 67S	18:19 259		19:05
2026 Feb 21 (Sat)	05:45	06:31 101		12:25 68S	18:19 259		19:05
2026 Feb 22 (Sun)	05:45	06:31 100		12:25 68S	18:19 260		19:06
2026 Feb 23 (Mon)	05:44	06:30 100		12:25 68S	18:19 260		19:06
2026 Feb 24 (Tue)	05:44	06:30 100		12:25 69S	18:20 261		19:06

2026	Feb	25	(Wed)	05:43	06:29	99	12:25	69S	18:20	261	19:06
2026	Feb	26	(Thu)	05:43	06:29	99	12:24	69S	18:20	261	19:06
2026	Feb	27	(Fri)	05:42	06:28	98	12:24	70S	18:20	262	19:06
2026	Feb	28	(Sat)	05:42	06:28	98	12:24	70S	18:20	262	19:06
2026	Mar	01	(Sun)	05:41	06:27	98	12:24	71S	18:21	263	19:07
2026	Mar	02	(Mon)	05:41	06:27	97	12:24	71S	18:21	263	19:07
2026	Mar	03	(Tue)	05:40	06:26	97	12:23	71S	18:21	263	19:07
2026	Mar	04	(Wed)	05:40	06:26	97	12:23	72S	18:21	264	19:07
2026	Mar	05	(Thu)	05:39	06:25	96	12:23	72S	18:21	264	19:07
2026	Mar	06	(Fri)	05:39	06:25	96	12:23	72S	18:21	264	19:07
2026	Mar	07	(Sat)	05:38	06:24	95	12:23	73S	18:21	265	19:07
2026	Mar	08	(Sun)	05:38	06:23	95	12:22	73S	18:21	265	19:07
2026	Mar	09	(Mon)	05:37	06:23	95	12:22	74S	18:21	266	19:07
2026	Mar	10	(Tue)	05:36	06:22	94	12:22	74S	18:22	266	19:07
2026	Mar	11	(Wed)	05:36	06:22	94	12:22	74S	18:22	266	19:07
2026	Mar	12	(Thu)	05:35	06:21	93	12:21	75S	18:22	267	19:08
2026	Mar	13	(Fri)	05:35	06:20	93	12:21	75S	18:22	267	19:08
2026	Mar	14	(Sat)	05:34	06:20	93	12:21	76S	18:22	268	19:08
2026	Mar	15	(Sun)	05:33	06:19	92	12:20	76S	18:22	268	19:08
2026	Mar	16	(Mon)	05:33	06:18	92	12:20	76S	18:22	269	19:08
2026	Mar	17	(Tue)	05:32	06:18	91	12:20	77S	18:22	269	19:08
2026	Mar	18	(Wed)	05:31	06:17	91	12:20	77S	18:22	269	19:08
2026	Mar	19	(Thu)	05:31	06:17	90	12:19	78S	18:22	270	19:08
2026	Mar	20	(Fri)	05:30	06:16	90	12:19	78S	18:22	270	19:08
2026	Mar	21	(Sat)	05:30	06:15	90	12:19	78S	18:22	271	19:08
2026	Mar	22	(Sun)	05:29	06:15	89	12:18	79S	18:22	271	19:08
2026	Mar	23	(Mon)	05:28	06:14	89	12:18	79S	18:22	271	19:08
2026	Mar	24	(Tue)	05:28	06:13	88	12:18	80S	18:23	272	19:08
2026	Mar	25	(Wed)	05:27	06:13	88	12:18	80S	18:23	272	19:08
2026	Mar	26	(Thu)	05:26	06:12	88	12:17	80S	18:23	273	19:09
2026	Mar	27	(Fri)	05:25	06:11	87	12:17	81S	18:23	273	19:09
2026	Mar	28	(Sat)	05:25	06:11	87	12:17	81S	18:23	273	19:09
2026	Mar	29	(Sun)	05:24	06:10	86	12:16	81S	18:23	274	19:09
2026	Mar	30	(Mon)	05:23	06:09	86	12:16	82S	18:23	274	19:09
2026	Mar	31	(Tue)	05:23	06:09	86	12:16	82S	18:23	275	19:09
2026	Apr	01	(Wed)	05:22	06:08	85	12:15	83S	18:23	275	19:09
2026	Apr	02	(Thu)	05:21	06:07	85	12:15	83S	18:23	275	19:09
2026	Apr	03	(Fri)	05:21	06:07	84	12:15	83S	18:23	276	19:09
2026	Apr	04	(Sat)	05:20	06:06	84	12:15	84S	18:23	276	19:09
2026	Apr	05	(Sun)	05:19	06:06	84	12:14	84S	18:23	277	19:09
2026	Apr	06	(Mon)	05:19	06:05	83	12:14	85S	18:23	277	19:09
2026	Apr	07	(Tue)	05:18	06:04	83	12:14	85S	18:23	277	19:10
2026	Apr	08	(Wed)	05:17	06:04	83	12:13	85S	18:23	278	19:10
2026	Apr	09	(Thu)	05:17	06:03	82	12:13	86S	18:23	278	19:10
2026	Apr	10	(Fri)	05:16	06:02	82	12:13	86S	18:23	278	19:10
2026	Apr	11	(Sat)	05:15	06:02	81	12:13	86S	18:24	279	19:10
2026	Apr	12	(Sun)	05:15	06:01	81	12:12	87S	18:24	279	19:10
2026	Apr	13	(Mon)	05:14	06:01	81	12:12	87S	18:24	280	19:10
2026	Apr	14	(Tue)	05:13	06:00	80	12:12	88S	18:24	280	19:10
2026	Apr	15	(Wed)	05:13	05:59	80	12:12	88S	18:24	280	19:11
2026	Apr	16	(Thu)	05:12	05:59	80	12:11	88S	18:24	281	19:11
2026	Apr	17	(Fri)	05:11	05:58	79	12:11	89S	18:24	281	19:11
2026	Apr	18	(Sat)	05:11	05:58	79	12:11	89S	18:24	281	19:11
2026	Apr	19	(Sun)	05:10	05:57	78	12:11	89S	18:24	282	19:11
2026	Apr	20	(Mon)	05:10	05:57	78	12:10	90S	18:24	282	19:12
2026	Apr	21	(Tue)	05:09	05:56	78	12:10	90S	18:25	282	19:12
2026	Apr	22	(Wed)	05:08	05:56	77	12:10	90S	18:25	283	19:12
2026	Apr	23	(Thu)	05:08	05:55	77	12:10	91S	18:25	283	19:12
2026	Apr	24	(Fri)	05:07	05:55	77	12:10	90N	18:25	283	19:12
2026	Apr	25	(Sat)	05:07	05:54	76	12:10	90N	18:25	284	19:13
2026	Apr	26	(Sun)	05:06	05:54	76	12:09	90N	18:25	284	19:13
2026	Apr	27	(Mon)	05:06	05:53	76	12:09	89N	18:25	284	19:13
2026	Apr	28	(Tue)	05:05	05:53	75	12:09	89N	18:26	285	19:13
2026	Apr	29	(Wed)	05:05	05:52	75	12:09	89N	18:26	285	19:13
2026	Apr	30	(Thu)	05:04	05:52	75	12:09	89N	18:26	285	19:14
2026	May	01	(Fri)	05:04	05:51	74	12:09	88N	18:26	286	19:14
2026	May	02	(Sat)	05:03	05:51	74	12:09	88N	18:26	286	19:14

2026	May	03	(Sun)	05:03	05:51	74	12:08	88N	18:26	286	19:14
2026	May	04	(Mon)	05:02	05:50	74	12:08	87N	18:27	287	19:15
2026	May	05	(Tue)	05:02	05:50	73	12:08	87N	18:27	287	19:15
2026	May	06	(Wed)	05:01	05:49	73	12:08	87N	18:27	287	19:15
2026	May	07	(Thu)	05:01	05:49	73	12:08	87N	18:27	288	19:16
2026	May	08	(Fri)	05:00	05:49	72	12:08	86N	18:27	288	19:16
2026	May	09	(Sat)	05:00	05:48	72	12:08	86N	18:28	288	19:16
2026	May	10	(Sun)	04:59	05:48	72	12:08	86N	18:28	288	19:17
2026	May	11	(Mon)	04:59	05:48	72	12:08	85N	18:28	289	19:17
2026	May	12	(Tue)	04:59	05:48	71	12:08	85N	18:28	289	19:17
2026	May	13	(Wed)	04:58	05:47	71	12:08	85N	18:29	289	19:17
2026	May	14	(Thu)	04:58	05:47	71	12:08	85N	18:29	289	19:18
2026	May	15	(Fri)	04:58	05:47	71	12:08	84N	18:29	290	19:18
2026	May	16	(Sat)	04:57	05:47	70	12:08	84N	18:29	290	19:18
2026	May	17	(Sun)	04:57	05:46	70	12:08	84N	18:30	290	19:19
2026	May	18	(Mon)	04:57	05:46	70	12:08	84N	18:30	290	19:19
2026	May	19	(Tue)	04:57	05:46	70	12:08	84N	18:30	291	19:20
2026	May	20	(Wed)	04:56	05:46	69	12:08	83N	18:30	291	19:20
2026	May	21	(Thu)	04:56	05:46	69	12:08	83N	18:31	291	19:20
2026	May	22	(Fri)	04:56	05:45	69	12:08	83N	18:31	291	19:21
2026	May	23	(Sat)	04:56	05:45	69	12:08	83N	18:31	291	19:21
2026	May	24	(Sun)	04:56	05:45	69	12:08	83N	18:32	292	19:21
2026	May	25	(Mon)	04:55	05:45	68	12:08	82N	18:32	292	19:22
2026	May	26	(Tue)	04:55	05:45	68	12:09	82N	18:32	292	19:22
2026	May	27	(Wed)	04:55	05:45	68	12:09	82N	18:32	292	19:22
2026	May	28	(Thu)	04:55	05:45	68	12:09	82N	18:33	292	19:23
2026	May	29	(Fri)	04:55	05:45	68	12:09	82N	18:33	292	19:23
2026	May	30	(Sat)	04:55	05:45	68	12:09	82N	18:33	293	19:23
2026	May	31	(Sun)	04:55	05:45	67	12:09	81N	18:34	293	19:24
2026	Jun	01	(Mon)	04:55	05:45	67	12:09	81N	18:34	293	19:24
2026	Jun	02	(Tue)	04:55	05:45	67	12:09	81N	18:34	293	19:25
2026	Jun	03	(Wed)	04:54	05:45	67	12:10	81N	18:34	293	19:25
2026	Jun	04	(Thu)	04:54	05:45	67	12:10	81N	18:35	293	19:25
2026	Jun	05	(Fri)	04:54	05:45	67	12:10	81N	18:35	293	19:26
2026	Jun	06	(Sat)	04:54	05:45	67	12:10	81N	18:35	293	19:26
2026	Jun	07	(Sun)	04:55	05:45	66	12:10	81N	18:36	294	19:26
2026	Jun	08	(Mon)	04:55	05:45	66	12:11	80N	18:36	294	19:27
2026	Jun	09	(Tue)	04:55	05:45	66	12:11	80N	18:36	294	19:27
2026	Jun	10	(Wed)	04:55	05:45	66	12:11	80N	18:37	294	19:27
2026	Jun	11	(Thu)	04:55	05:46	66	12:11	80N	18:37	294	19:28
2026	Jun	12	(Fri)	04:55	05:46	66	12:11	80N	18:37	294	19:28
2026	Jun	13	(Sat)	04:55	05:46	66	12:12	80N	18:37	294	19:28
2026	Jun	14	(Sun)	04:55	05:46	66	12:12	80N	18:38	294	19:28
2026	Jun	15	(Mon)	04:55	05:46	66	12:12	80N	18:38	294	19:29
2026	Jun	16	(Tue)	04:55	05:46	66	12:12	80N	18:38	294	19:29
2026	Jun	17	(Wed)	04:56	05:46	66	12:12	80N	18:38	294	19:29
2026	Jun	18	(Thu)	04:56	05:47	66	12:13	80N	18:39	294	19:30
2026	Jun	19	(Fri)	04:56	05:47	66	12:13	80N	18:39	294	19:30
2026	Jun	20	(Sat)	04:56	05:47	66	12:13	80N	18:39	294	19:30
2026	Jun	21	(Sun)	04:56	05:47	66	12:13	80N	18:39	294	19:30
2026	Jun	22	(Mon)	04:57	05:47	66	12:13	80N	18:40	294	19:30
2026	Jun	23	(Tue)	04:57	05:48	66	12:14	80N	18:40	294	19:31
2026	Jun	24	(Wed)	04:57	05:48	66	12:14	80N	18:40	294	19:31
2026	Jun	25	(Thu)	04:57	05:48	66	12:14	80N	18:40	294	19:31
2026	Jun	26	(Fri)	04:58	05:48	66	12:14	80N	18:40	294	19:31
2026	Jun	27	(Sat)	04:58	05:49	66	12:15	80N	18:40	294	19:31
2026	Jun	28	(Sun)	04:58	05:49	66	12:15	80N	18:41	294	19:31
2026	Jun	29	(Mon)	04:58	05:49	66	12:15	80N	18:41	294	19:32
2026	Jun	30	(Tue)	04:59	05:49	66	12:15	80N	18:41	294	19:32
2026	Jul	01	(Wed)	04:59	05:50	66	12:15	80N	18:41	294	19:32
2026	Jul	02	(Thu)	04:59	05:50	66	12:16	80N	18:41	294	19:32
2026	Jul	03	(Fri)	05:00	05:50	66	12:16	80N	18:41	294	19:32
2026	Jul	04	(Sat)	05:00	05:50	66	12:16	80N	18:41	294	19:32
2026	Jul	05	(Sun)	05:00	05:51	66	12:16	81N	18:41	294	19:32
2026	Jul	06	(Mon)	05:00	05:51	66	12:16	81N	18:41	293	19:32
2026	Jul	07	(Tue)	05:01	05:51	67	12:16	81N	18:41	293	19:32
2026	Jul	08	(Wed)	05:01	05:52	67	12:17	81N	18:42	293	19:32

2026	Jul	09	(Thu)	05:01	05:52	67	12:17	81N	18:42	293	19:32
2026	Jul	10	(Fri)	05:02	05:52	67	12:17	81N	18:42	293	19:32
2026	Jul	11	(Sat)	05:02	05:52	67	12:17	81N	18:42	293	19:32
2026	Jul	12	(Sun)	05:02	05:53	67	12:17	81N	18:42	293	19:32
2026	Jul	13	(Mon)	05:03	05:53	67	12:17	81N	18:41	293	19:32
2026	Jul	14	(Tue)	05:03	05:53	68	12:17	82N	18:41	292	19:32
2026	Jul	15	(Wed)	05:03	05:54	68	12:18	82N	18:41	292	19:31
2026	Jul	16	(Thu)	05:04	05:54	68	12:18	82N	18:41	292	19:31
2026	Jul	17	(Fri)	05:04	05:54	68	12:18	82N	18:41	292	19:31
2026	Jul	18	(Sat)	05:04	05:54	68	12:18	82N	18:41	292	19:31
2026	Jul	19	(Sun)	05:05	05:55	68	12:18	82N	18:41	292	19:31
2026	Jul	20	(Mon)	05:05	05:55	69	12:18	83N	18:41	291	19:31
2026	Jul	21	(Tue)	05:05	05:55	69	12:18	83N	18:41	291	19:30
2026	Jul	22	(Wed)	05:06	05:55	69	12:18	83N	18:41	291	19:30
2026	Jul	23	(Thu)	05:06	05:56	69	12:18	83N	18:40	291	19:30
2026	Jul	24	(Fri)	05:06	05:56	69	12:18	83N	18:40	291	19:30
2026	Jul	25	(Sat)	05:07	05:56	70	12:18	84N	18:40	290	19:29
2026	Jul	26	(Sun)	05:07	05:56	70	12:18	84N	18:40	290	19:29
2026	Jul	27	(Mon)	05:07	05:57	70	12:18	84N	18:39	290	19:29
2026	Jul	28	(Tue)	05:08	05:57	70	12:18	84N	18:39	290	19:28
2026	Jul	29	(Wed)	05:08	05:57	71	12:18	85N	18:39	289	19:28
2026	Jul	30	(Thu)	05:08	05:57	71	12:18	85N	18:39	289	19:28
2026	Jul	31	(Fri)	05:08	05:57	71	12:18	85N	18:38	289	19:27
2026	Aug	01	(Sat)	05:09	05:58	71	12:18	85N	18:38	289	19:27
2026	Aug	02	(Sun)	05:09	05:58	72	12:18	86N	18:38	288	19:26
2026	Aug	03	(Mon)	05:09	05:58	72	12:18	86N	18:37	288	19:26
2026	Aug	04	(Tue)	05:10	05:58	72	12:18	86N	18:37	288	19:26
2026	Aug	05	(Wed)	05:10	05:58	72	12:18	86N	18:37	288	19:25
2026	Aug	06	(Thu)	05:10	05:58	73	12:17	87N	18:36	287	19:25
2026	Aug	07	(Fri)	05:10	05:59	73	12:17	87N	18:36	287	19:24
2026	Aug	08	(Sat)	05:11	05:59	73	12:17	87N	18:35	287	19:24
2026	Aug	09	(Sun)	05:11	05:59	73	12:17	87N	18:35	286	19:23
2026	Aug	10	(Mon)	05:11	05:59	74	12:17	88N	18:35	286	19:23
2026	Aug	11	(Tue)	05:11	05:59	74	12:17	88N	18:34	286	19:22
2026	Aug	12	(Wed)	05:11	05:59	74	12:17	88N	18:34	285	19:22
2026	Aug	13	(Thu)	05:12	05:59	75	12:16	89N	18:33	285	19:21
2026	Aug	14	(Fri)	05:12	06:00	75	12:16	89N	18:33	285	19:20
2026	Aug	15	(Sat)	05:12	06:00	75	12:16	89N	18:32	285	19:20
2026	Aug	16	(Sun)	05:12	06:00	76	12:16	90N	18:32	284	19:19
2026	Aug	17	(Mon)	05:12	06:00	76	12:16	90N	18:31	284	19:19
2026	Aug	18	(Tue)	05:13	06:00	76	12:15	90N	18:31	284	19:18
2026	Aug	19	(Wed)	05:13	06:00	77	12:15	91N	18:30	283	19:17
2026	Aug	20	(Thu)	05:13	06:00	77	12:15	91S	18:30	283	19:17
2026	Aug	21	(Fri)	05:13	06:00	77	12:15	90S	18:29	283	19:16
2026	Aug	22	(Sat)	05:13	06:00	78	12:15	90S	18:29	282	19:16
2026	Aug	23	(Sun)	05:13	06:00	78	12:14	90S	18:28	282	19:15
2026	Aug	24	(Mon)	05:13	06:00	78	12:14	89S	18:27	281	19:14
2026	Aug	25	(Tue)	05:14	06:01	79	12:14	89S	18:27	281	19:14
2026	Aug	26	(Wed)	05:14	06:01	79	12:13	88S	18:26	281	19:13
2026	Aug	27	(Thu)	05:14	06:01	79	12:13	88S	18:26	280	19:12
2026	Aug	28	(Fri)	05:14	06:01	80	12:13	88S	18:25	280	19:12
2026	Aug	29	(Sat)	05:14	06:01	80	12:13	87S	18:24	280	19:11
2026	Aug	30	(Sun)	05:14	06:01	81	12:12	87S	18:24	279	19:10
2026	Aug	31	(Mon)	05:14	06:01	81	12:12	87S	18:23	279	19:09
2026	Sep	01	(Tue)	05:14	06:01	81	12:12	86S	18:22	279	19:09
2026	Sep	02	(Wed)	05:14	06:01	82	12:11	86S	18:22	278	19:08
2026	Sep	03	(Thu)	05:14	06:01	82	12:11	86S	18:21	278	19:07
2026	Sep	04	(Fri)	05:14	06:01	82	12:11	85S	18:20	277	19:07
2026	Sep	05	(Sat)	05:14	06:01	83	12:10	85S	18:20	277	19:06
2026	Sep	06	(Sun)	05:15	06:01	83	12:10	85S	18:19	277	19:05
2026	Sep	07	(Mon)	05:15	06:01	84	12:10	84S	18:18	276	19:04
2026	Sep	08	(Tue)	05:15	06:01	84	12:09	84S	18:18	276	19:04
2026	Sep	09	(Wed)	05:15	06:01	84	12:09	83S	18:17	276	19:03
2026	Sep	10	(Thu)	05:15	06:01	85	12:09	83S	18:16	275	19:02
2026	Sep	11	(Fri)	05:15	06:01	85	12:08	83S	18:16	275	19:02
2026	Sep	12	(Sat)	05:15	06:01	85	12:08	82S	18:15	274	19:01
2026	Sep	13	(Sun)	05:15	06:01	86	12:08	82S	18:14	274	19:00

2026	Sep	14	(Mon)	05:15	06:01	86	12:07	82S	18:13	274	18:59
2026	Sep	15	(Tue)	05:15	06:01	87	12:07	81S	18:13	273	18:59
2026	Sep	16	(Wed)	05:15	06:01	87	12:06	81S	18:12	273	18:58
2026	Sep	17	(Thu)	05:15	06:01	87	12:06	80S	18:11	272	18:57
2026	Sep	18	(Fri)	05:15	06:01	88	12:06	80S	18:11	272	18:56
2026	Sep	19	(Sat)	05:15	06:01	88	12:05	80S	18:10	272	18:56
2026	Sep	20	(Sun)	05:15	06:01	89	12:05	79S	18:09	271	18:55
2026	Sep	21	(Mon)	05:15	06:01	89	12:05	79S	18:09	271	18:54
2026	Sep	22	(Tue)	05:15	06:01	89	12:04	78S	18:08	270	18:54
2026	Sep	23	(Wed)	05:15	06:01	90	12:04	78S	18:07	270	18:53
2026	Sep	24	(Thu)	05:15	06:01	90	12:04	78S	18:06	270	18:52
2026	Sep	25	(Fri)	05:15	06:01	91	12:03	77S	18:06	269	18:52
2026	Sep	26	(Sat)	05:15	06:01	91	12:03	77S	18:05	269	18:51
2026	Sep	27	(Sun)	05:15	06:01	91	12:03	76S	18:04	268	18:50
2026	Sep	28	(Mon)	05:15	06:01	92	12:02	76S	18:04	268	18:49
2026	Sep	29	(Tue)	05:15	06:01	92	12:02	76S	18:03	268	18:49
2026	Sep	30	(Wed)	05:15	06:01	93	12:02	75S	18:02	267	18:48
2026	Oct	01	(Thu)	05:15	06:01	93	12:01	75S	18:02	267	18:47
2026	Oct	02	(Fri)	05:15	06:01	93	12:01	75S	18:01	266	18:47
2026	Oct	03	(Sat)	05:15	06:01	94	12:01	74S	18:00	266	18:46
2026	Oct	04	(Sun)	05:15	06:01	94	12:00	74S	18:00	266	18:45
2026	Oct	05	(Mon)	05:15	06:01	95	12:00	73S	17:59	265	18:45
2026	Oct	06	(Tue)	05:15	06:01	95	12:00	73S	17:58	265	18:44
2026	Oct	07	(Wed)	05:15	06:01	95	11:59	73S	17:58	264	18:44
2026	Oct	08	(Thu)	05:15	06:01	96	11:59	72S	17:57	264	18:43
2026	Oct	09	(Fri)	05:15	06:01	96	11:59	72S	17:57	264	18:42
2026	Oct	10	(Sat)	05:15	06:01	97	11:59	71S	17:56	263	18:42
2026	Oct	11	(Sun)	05:15	06:01	97	11:58	71S	17:55	263	18:41
2026	Oct	12	(Mon)	05:15	06:01	97	11:58	71S	17:55	263	18:41
2026	Oct	13	(Tue)	05:15	06:01	98	11:58	70S	17:54	262	18:40
2026	Oct	14	(Wed)	05:15	06:01	98	11:58	70S	17:54	262	18:40
2026	Oct	15	(Thu)	05:15	06:02	98	11:57	70S	17:53	261	18:39
2026	Oct	16	(Fri)	05:15	06:02	99	11:57	69S	17:52	261	18:39
2026	Oct	17	(Sat)	05:16	06:02	99	11:57	69S	17:52	261	18:38
2026	Oct	18	(Sun)	05:16	06:02	100	11:57	68S	17:51	260	18:38
2026	Oct	19	(Mon)	05:16	06:02	100	11:57	68S	17:51	260	18:37
2026	Oct	20	(Tue)	05:16	06:02	100	11:56	68S	17:50	259	18:37
2026	Oct	21	(Wed)	05:16	06:02	101	11:56	67S	17:50	259	18:36
2026	Oct	22	(Thu)	05:16	06:03	101	11:56	67S	17:49	259	18:36
2026	Oct	23	(Fri)	05:16	06:03	101	11:56	67S	17:49	258	18:35
2026	Oct	24	(Sat)	05:16	06:03	102	11:56	66S	17:48	258	18:35
2026	Oct	25	(Sun)	05:16	06:03	102	11:56	66S	17:48	258	18:35
2026	Oct	26	(Mon)	05:17	06:03	102	11:56	66S	17:48	257	18:34
2026	Oct	27	(Tue)	05:17	06:03	103	11:55	65S	17:47	257	18:34
2026	Oct	28	(Wed)	05:17	06:04	103	11:55	65S	17:47	257	18:34
2026	Oct	29	(Thu)	05:17	06:04	104	11:55	65S	17:46	256	18:33
2026	Oct	30	(Fri)	05:17	06:04	104	11:55	64S	17:46	256	18:33
2026	Oct	31	(Sat)	05:17	06:04	104	11:55	64S	17:46	256	18:33
2026	Nov	01	(Sun)	05:18	06:05	105	11:55	64S	17:45	255	18:32
2026	Nov	02	(Mon)	05:18	06:05	105	11:55	63S	17:45	255	18:32
2026	Nov	03	(Tue)	05:18	06:05	105	11:55	63S	17:45	255	18:32
2026	Nov	04	(Wed)	05:18	06:06	105	11:55	63S	17:44	254	18:32
2026	Nov	05	(Thu)	05:19	06:06	106	11:55	62S	17:44	254	18:32
2026	Nov	06	(Fri)	05:19	06:06	106	11:55	62S	17:44	254	18:31
2026	Nov	07	(Sat)	05:19	06:07	106	11:55	62S	17:44	253	18:31
2026	Nov	08	(Sun)	05:19	06:07	107	11:55	62S	17:43	253	18:31
2026	Nov	09	(Mon)	05:20	06:07	107	11:55	61S	17:43	253	18:31
2026	Nov	10	(Tue)	05:20	06:08	107	11:55	61S	17:43	253	18:31
2026	Nov	11	(Wed)	05:20	06:08	108	11:56	61S	17:43	252	18:31
2026	Nov	12	(Thu)	05:21	06:08	108	11:56	60S	17:43	252	18:31
2026	Nov	13	(Fri)	05:21	06:09	108	11:56	60S	17:43	252	18:31
2026	Nov	14	(Sat)	05:21	06:09	108	11:56	60S	17:43	251	18:31
2026	Nov	15	(Sun)	05:21	06:09	109	11:56	60S	17:43	251	18:31
2026	Nov	16	(Mon)	05:22	06:10	109	11:56	59S	17:42	251	18:31
2026	Nov	17	(Tue)	05:22	06:10	109	11:56	59S	17:42	251	18:31
2026	Nov	18	(Wed)	05:23	06:11	109	11:57	59S	17:42	250	18:31
2026	Nov	19	(Thu)	05:23	06:11	110	11:57	59S	17:42	250	18:31

2026	Nov	20	(Fri)	05:23	06:12	110	11:57	58S	17:42	250	18:31
2026	Nov	21	(Sat)	05:24	06:12	110	11:57	58S	17:42	250	18:31
2026	Nov	22	(Sun)	05:24	06:13	110	11:58	58S	17:42	249	18:31
2026	Nov	23	(Mon)	05:25	06:13	111	11:58	58S	17:42	249	18:31
2026	Nov	24	(Tue)	05:25	06:14	111	11:58	58S	17:43	249	18:31
2026	Nov	25	(Wed)	05:25	06:14	111	11:58	57S	17:43	249	18:31
2026	Nov	26	(Thu)	05:26	06:15	111	11:59	57S	17:43	249	18:32
2026	Nov	27	(Fri)	05:26	06:15	111	11:59	57S	17:43	248	18:32
2026	Nov	28	(Sat)	05:27	06:16	112	11:59	57S	17:43	248	18:32
2026	Nov	29	(Sun)	05:27	06:16	112	12:00	57S	17:43	248	18:32
2026	Nov	30	(Mon)	05:28	06:17	112	12:00	56S	17:43	248	18:32
2026	Dec	01	(Tue)	05:28	06:17	112	12:00	56S	17:44	248	18:33
2026	Dec	02	(Wed)	05:29	06:18	112	12:01	56S	17:44	248	18:33
2026	Dec	03	(Thu)	05:29	06:18	112	12:01	56S	17:44	247	18:33
2026	Dec	04	(Fri)	05:30	06:19	113	12:02	56S	17:44	247	18:34
2026	Dec	05	(Sat)	05:30	06:19	113	12:02	56S	17:45	247	18:34
2026	Dec	06	(Sun)	05:31	06:20	113	12:02	56S	17:45	247	18:34
2026	Dec	07	(Mon)	05:31	06:20	113	12:03	55S	17:45	247	18:35
2026	Dec	08	(Tue)	05:32	06:21	113	12:03	55S	17:46	247	18:35
2026	Dec	09	(Wed)	05:32	06:21	113	12:04	55S	17:46	247	18:35
2026	Dec	10	(Thu)	05:33	06:22	113	12:04	55S	17:46	247	18:36
2026	Dec	11	(Fri)	05:33	06:23	113	12:05	55S	17:47	247	18:36
2026	Dec	12	(Sat)	05:34	06:23	113	12:05	55S	17:47	247	18:37
2026	Dec	13	(Sun)	05:34	06:24	114	12:06	55S	17:47	246	18:37
2026	Dec	14	(Mon)	05:35	06:24	114	12:06	55S	17:48	246	18:37
2026	Dec	15	(Tue)	05:35	06:25	114	12:07	55S	17:48	246	18:38
2026	Dec	16	(Wed)	05:36	06:25	114	12:07	55S	17:49	246	18:38
2026	Dec	17	(Thu)	05:36	06:26	114	12:07	55S	17:49	246	18:39
2026	Dec	18	(Fri)	05:37	06:26	114	12:08	55S	17:50	246	18:39
2026	Dec	19	(Sat)	05:37	06:27	114	12:08	55S	17:50	246	18:40
2026	Dec	20	(Sun)	05:38	06:27	114	12:09	55S	17:51	246	18:40
2026	Dec	21	(Mon)	05:38	06:28	114	12:09	55S	17:51	246	18:41
2026	Dec	22	(Tue)	05:39	06:28	114	12:10	55S	17:52	246	18:41
2026	Dec	23	(Wed)	05:39	06:29	114	12:10	55S	17:52	246	18:42
2026	Dec	24	(Thu)	05:40	06:29	114	12:11	55S	17:53	246	18:42
2026	Dec	25	(Fri)	05:40	06:30	114	12:11	55S	17:53	246	18:43
2026	Dec	26	(Sat)	05:41	06:30	114	12:12	55S	17:54	246	18:43
2026	Dec	27	(Sun)	05:41	06:31	114	12:12	55S	17:54	246	18:44
2026	Dec	28	(Mon)	05:42	06:31	114	12:13	55S	17:55	246	18:44
2026	Dec	29	(Tue)	05:42	06:32	114	12:13	55S	17:55	246	18:45
2026	Dec	30	(Wed)	05:42	06:32	114	12:14	55S	17:56	246	18:45
2026	Dec	31	(Thu)	05:43	06:32	114	12:14	55S	17:56	247	18:46

Sun

007.Chanthaburi

Location: E102°07'22.8", N12°36'35.9", 0m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date (Zone)	Begin Civil Twilight	Rise	Az.	Transit Alt.		Set	Az.	End Civil Twilight			
				h	m				h	m	h
2026	Jan	01	(Thu)	06:10	06:33	113	12:15	55S	17:57	247	18:20
2026	Jan	02	(Fri)	06:10	06:33	113	12:15	55S	17:58	247	18:21
2026	Jan	03	(Sat)	06:11	06:34	113	12:16	55S	17:58	247	18:21
2026	Jan	04	(Sun)	06:11	06:34	113	12:16	55S	17:59	247	18:22
2026	Jan	05	(Mon)	06:11	06:34	113	12:17	55S	17:59	247	18:22
2026	Jan	06	(Tue)	06:12	06:35	113	12:17	56S	18:00	247	18:23
2026	Jan	07	(Wed)	06:12	06:35	113	12:18	56S	18:00	247	18:23
2026	Jan	08	(Thu)	06:12	06:35	113	12:18	56S	18:01	247	18:24
2026	Jan	09	(Fri)	06:13	06:36	113	12:19	56S	18:01	248	18:24
2026	Jan	10	(Sat)	06:13	06:36	112	12:19	56S	18:02	248	18:25
2026	Jan	11	(Sun)	06:13	06:36	112	12:19	56S	18:03	248	18:25
2026	Jan	12	(Mon)	06:14	06:36	112	12:20	56S	18:03	248	18:26

2026	Jan 13	(Tue)	06:14	06:37	112	12:20	57S	18:04	248	18:26
2026	Jan 14	(Wed)	06:14	06:37	112	12:20	57S	18:04	248	18:27
2026	Jan 15	(Thu)	06:14	06:37	112	12:21	57S	18:05	249	18:27
2026	Jan 16	(Fri)	06:14	06:37	111	12:21	57S	18:05	249	18:28
2026	Jan 17	(Sat)	06:15	06:37	111	12:21	57S	18:06	249	18:28
2026	Jan 18	(Sun)	06:15	06:37	111	12:22	58S	18:06	249	18:29
2026	Jan 19	(Mon)	06:15	06:37	111	12:22	58S	18:07	249	18:29
2026	Jan 20	(Tue)	06:15	06:38	110	12:22	58S	18:07	250	18:30
2026	Jan 21	(Wed)	06:15	06:38	110	12:23	58S	18:08	250	18:30
2026	Jan 22	(Thu)	06:15	06:38	110	12:23	58S	18:08	250	18:31
2026	Jan 23	(Fri)	06:15	06:38	110	12:23	59S	18:09	250	18:31
2026	Jan 24	(Sat)	06:15	06:38	110	12:24	59S	18:09	251	18:32
2026	Jan 25	(Sun)	06:15	06:38	109	12:24	59S	18:10	251	18:32
2026	Jan 26	(Mon)	06:15	06:38	109	12:24	59S	18:10	251	18:33
2026	Jan 27	(Tue)	06:15	06:38	109	12:24	60S	18:11	251	18:33
2026	Jan 28	(Wed)	06:15	06:38	109	12:24	60S	18:11	252	18:33
2026	Jan 29	(Thu)	06:15	06:38	108	12:25	60S	18:12	252	18:34
2026	Jan 30	(Fri)	06:15	06:37	108	12:25	60S	18:12	252	18:34
2026	Jan 31	(Sat)	06:15	06:37	108	12:25	61S	18:13	252	18:35
2026	Feb 01	(Sun)	06:15	06:37	107	12:25	61S	18:13	253	18:35
2026	Feb 02	(Mon)	06:15	06:37	107	12:25	61S	18:13	253	18:35
2026	Feb 03	(Tue)	06:15	06:37	107	12:25	62S	18:14	253	18:36
2026	Feb 04	(Wed)	06:15	06:37	107	12:25	62S	18:14	254	18:36
2026	Feb 05	(Thu)	06:15	06:37	106	12:25	62S	18:14	254	18:36
2026	Feb 06	(Fri)	06:14	06:36	106	12:26	62S	18:15	254	18:37
2026	Feb 07	(Sat)	06:14	06:36	106	12:26	63S	18:15	255	18:37
2026	Feb 08	(Sun)	06:14	06:36	105	12:26	63S	18:16	255	18:37
2026	Feb 09	(Mon)	06:14	06:36	105	12:26	63S	18:16	255	18:38
2026	Feb 10	(Tue)	06:14	06:35	105	12:26	64S	18:16	256	18:38
2026	Feb 11	(Wed)	06:13	06:35	104	12:26	64S	18:16	256	18:38
2026	Feb 12	(Thu)	06:13	06:35	104	12:26	64S	18:17	256	18:39
2026	Feb 13	(Fri)	06:13	06:34	104	12:26	65S	18:17	257	18:39
2026	Feb 14	(Sat)	06:12	06:34	103	12:26	65S	18:17	257	18:39
2026	Feb 15	(Sun)	06:12	06:34	103	12:26	65S	18:18	257	18:39
2026	Feb 16	(Mon)	06:12	06:33	103	12:26	66S	18:18	258	18:40
2026	Feb 17	(Tue)	06:11	06:33	102	12:25	66S	18:18	258	18:40
2026	Feb 18	(Wed)	06:11	06:33	102	12:25	66S	18:18	258	18:40
2026	Feb 19	(Thu)	06:11	06:32	101	12:25	67S	18:19	259	18:40
2026	Feb 20	(Fri)	06:10	06:32	101	12:25	67S	18:19	259	18:40
2026	Feb 21	(Sat)	06:10	06:31	101	12:25	68S	18:19	259	18:41
2026	Feb 22	(Sun)	06:09	06:31	100	12:25	68S	18:19	260	18:41
2026	Feb 23	(Mon)	06:09	06:30	100	12:25	68S	18:19	260	18:41
2026	Feb 24	(Tue)	06:08	06:30	100	12:25	69S	18:20	261	18:41
2026	Feb 25	(Wed)	06:08	06:29	99	12:25	69S	18:20	261	18:41
2026	Feb 26	(Thu)	06:08	06:29	99	12:24	69S	18:20	261	18:41
2026	Feb 27	(Fri)	06:07	06:28	98	12:24	70S	18:20	262	18:42
2026	Feb 28	(Sat)	06:07	06:28	98	12:24	70S	18:20	262	18:42
2026	Mar 01	(Sun)	06:06	06:27	98	12:24	71S	18:21	263	18:42
2026	Mar 02	(Mon)	06:06	06:27	97	12:24	71S	18:21	263	18:42
2026	Mar 03	(Tue)	06:05	06:26	97	12:23	71S	18:21	263	18:42
2026	Mar 04	(Wed)	06:04	06:26	97	12:23	72S	18:21	264	18:42
2026	Mar 05	(Thu)	06:04	06:25	96	12:23	72S	18:21	264	18:42
2026	Mar 06	(Fri)	06:03	06:25	96	12:23	72S	18:21	264	18:42
2026	Mar 07	(Sat)	06:03	06:24	95	12:23	73S	18:21	265	18:43
2026	Mar 08	(Sun)	06:02	06:23	95	12:22	73S	18:21	265	18:43
2026	Mar 09	(Mon)	06:02	06:23	95	12:22	74S	18:21	266	18:43
2026	Mar 10	(Tue)	06:01	06:22	94	12:22	74S	18:22	266	18:43
2026	Mar 11	(Wed)	06:00	06:22	94	12:22	74S	18:22	266	18:43
2026	Mar 12	(Thu)	06:00	06:21	93	12:21	75S	18:22	267	18:43
2026	Mar 13	(Fri)	05:59	06:20	93	12:21	75S	18:22	267	18:43
2026	Mar 14	(Sat)	05:59	06:20	93	12:21	76S	18:22	268	18:43
2026	Mar 15	(Sun)	05:58	06:19	92	12:20	76S	18:22	268	18:43
2026	Mar 16	(Mon)	05:57	06:18	92	12:20	76S	18:22	269	18:43
2026	Mar 17	(Tue)	05:57	06:18	91	12:20	77S	18:22	269	18:43
2026	Mar 18	(Wed)	05:56	06:17	91	12:20	77S	18:22	269	18:43
2026	Mar 19	(Thu)	05:55	06:17	90	12:19	78S	18:22	270	18:43
2026	Mar 20	(Fri)	05:55	06:16	90	12:19	78S	18:22	270	18:43

2026	Mar	21	(Sat)	05:54	06:15	90	12:19	78S	18:22	271	18:44
2026	Mar	22	(Sun)	05:53	06:15	89	12:18	79S	18:22	271	18:44
2026	Mar	23	(Mon)	05:53	06:14	89	12:18	79S	18:22	271	18:44
2026	Mar	24	(Tue)	05:52	06:13	88	12:18	80S	18:23	272	18:44
2026	Mar	25	(Wed)	05:51	06:13	88	12:18	80S	18:23	272	18:44
2026	Mar	26	(Thu)	05:51	06:12	88	12:17	80S	18:23	273	18:44
2026	Mar	27	(Fri)	05:50	06:11	87	12:17	81S	18:23	273	18:44
2026	Mar	28	(Sat)	05:50	06:11	87	12:17	81S	18:23	273	18:44
2026	Mar	29	(Sun)	05:49	06:10	86	12:16	81S	18:23	274	18:44
2026	Mar	30	(Mon)	05:48	06:09	86	12:16	82S	18:23	274	18:44
2026	Mar	31	(Tue)	05:48	06:09	86	12:16	82S	18:23	275	18:44
2026	Apr	01	(Wed)	05:47	06:08	85	12:15	83S	18:23	275	18:44
2026	Apr	02	(Thu)	05:46	06:07	85	12:15	83S	18:23	275	18:44
2026	Apr	03	(Fri)	05:46	06:07	84	12:15	83S	18:23	276	18:44
2026	Apr	04	(Sat)	05:45	06:06	84	12:15	84S	18:23	276	18:44
2026	Apr	05	(Sun)	05:44	06:06	84	12:14	84S	18:23	277	18:45
2026	Apr	06	(Mon)	05:44	06:05	83	12:14	85S	18:23	277	18:45
2026	Apr	07	(Tue)	05:43	06:04	83	12:14	85S	18:23	277	18:45
2026	Apr	08	(Wed)	05:42	06:04	83	12:13	85S	18:23	278	18:45
2026	Apr	09	(Thu)	05:42	06:03	82	12:13	86S	18:23	278	18:45
2026	Apr	10	(Fri)	05:41	06:02	82	12:13	86S	18:23	278	18:45
2026	Apr	11	(Sat)	05:40	06:02	81	12:13	86S	18:24	279	18:45
2026	Apr	12	(Sun)	05:40	06:01	81	12:12	87S	18:24	279	18:45
2026	Apr	13	(Mon)	05:39	06:01	81	12:12	87S	18:24	280	18:45
2026	Apr	14	(Tue)	05:39	06:00	80	12:12	88S	18:24	280	18:45
2026	Apr	15	(Wed)	05:38	05:59	80	12:12	88S	18:24	280	18:45
2026	Apr	16	(Thu)	05:37	05:59	80	12:11	88S	18:24	281	18:46
2026	Apr	17	(Fri)	05:37	05:58	79	12:11	89S	18:24	281	18:46
2026	Apr	18	(Sat)	05:36	05:58	79	12:11	89S	18:24	281	18:46
2026	Apr	19	(Sun)	05:36	05:57	78	12:11	89S	18:24	282	18:46
2026	Apr	20	(Mon)	05:35	05:57	78	12:10	90S	18:24	282	18:46
2026	Apr	21	(Tue)	05:34	05:56	78	12:10	90S	18:25	282	18:46
2026	Apr	22	(Wed)	05:34	05:56	77	12:10	90S	18:25	283	18:46
2026	Apr	23	(Thu)	05:33	05:55	77	12:10	91S	18:25	283	18:47
2026	Apr	24	(Fri)	05:33	05:55	77	12:10	90N	18:25	283	18:47
2026	Apr	25	(Sat)	05:32	05:54	76	12:10	90N	18:25	284	18:47
2026	Apr	26	(Sun)	05:32	05:54	76	12:09	90N	18:25	284	18:47
2026	Apr	27	(Mon)	05:31	05:53	76	12:09	89N	18:25	284	18:47
2026	Apr	28	(Tue)	05:31	05:53	75	12:09	89N	18:26	285	18:48
2026	Apr	29	(Wed)	05:30	05:52	75	12:09	89N	18:26	285	18:48
2026	Apr	30	(Thu)	05:30	05:52	75	12:09	89N	18:26	285	18:48
2026	May	01	(Fri)	05:29	05:51	74	12:09	88N	18:26	286	18:48
2026	May	02	(Sat)	05:29	05:51	74	12:09	88N	18:26	286	18:48
2026	May	03	(Sun)	05:28	05:51	74	12:08	88N	18:26	286	18:49
2026	May	04	(Mon)	05:28	05:50	74	12:08	87N	18:27	287	18:49
2026	May	05	(Tue)	05:28	05:50	73	12:08	87N	18:27	287	18:49
2026	May	06	(Wed)	05:27	05:49	73	12:08	87N	18:27	287	18:49
2026	May	07	(Thu)	05:27	05:49	73	12:08	87N	18:27	288	18:49
2026	May	08	(Fri)	05:26	05:49	72	12:08	86N	18:27	288	18:50
2026	May	09	(Sat)	05:26	05:48	72	12:08	86N	18:28	288	18:50
2026	May	10	(Sun)	05:26	05:48	72	12:08	86N	18:28	288	18:50
2026	May	11	(Mon)	05:25	05:48	72	12:08	85N	18:28	289	18:51
2026	May	12	(Tue)	05:25	05:48	71	12:08	85N	18:28	289	18:51
2026	May	13	(Wed)	05:25	05:47	71	12:08	85N	18:29	289	18:51
2026	May	14	(Thu)	05:24	05:47	71	12:08	85N	18:29	289	18:51
2026	May	15	(Fri)	05:24	05:47	71	12:08	84N	18:29	290	18:52
2026	May	16	(Sat)	05:24	05:47	70	12:08	84N	18:29	290	18:52
2026	May	17	(Sun)	05:24	05:46	70	12:08	84N	18:30	290	18:52
2026	May	18	(Mon)	05:23	05:46	70	12:08	84N	18:30	290	18:53
2026	May	19	(Tue)	05:23	05:46	70	12:08	84N	18:30	291	18:53
2026	May	20	(Wed)	05:23	05:46	69	12:08	83N	18:30	291	18:53
2026	May	21	(Thu)	05:23	05:46	69	12:08	83N	18:31	291	18:53
2026	May	22	(Fri)	05:23	05:45	69	12:08	83N	18:31	291	18:54
2026	May	23	(Sat)	05:23	05:45	69	12:08	83N	18:31	291	18:54
2026	May	24	(Sun)	05:22	05:45	69	12:08	83N	18:32	292	18:54
2026	May	25	(Mon)	05:22	05:45	68	12:08	82N	18:32	292	18:55
2026	May	26	(Tue)	05:22	05:45	68	12:09	82N	18:32	292	18:55

2026	May 27	(Wed)	05:22	05:45	68	12:09	82N	18:32	292	18:55
2026	May 28	(Thu)	05:22	05:45	68	12:09	82N	18:33	292	18:56
2026	May 29	(Fri)	05:22	05:45	68	12:09	82N	18:33	292	18:56
2026	May 30	(Sat)	05:22	05:45	68	12:09	82N	18:33	293	18:56
2026	May 31	(Sun)	05:22	05:45	67	12:09	81N	18:34	293	18:57
2026	Jun 01	(Mon)	05:22	05:45	67	12:09	81N	18:34	293	18:57
2026	Jun 02	(Tue)	05:22	05:45	67	12:09	81N	18:34	293	18:57
2026	Jun 03	(Wed)	05:22	05:45	67	12:10	81N	18:34	293	18:58
2026	Jun 04	(Thu)	05:22	05:45	67	12:10	81N	18:35	293	18:58
2026	Jun 05	(Fri)	05:22	05:45	67	12:10	81N	18:35	293	18:58
2026	Jun 06	(Sat)	05:22	05:45	67	12:10	81N	18:35	293	18:59
2026	Jun 07	(Sun)	05:22	05:45	66	12:10	81N	18:36	294	18:59
2026	Jun 08	(Mon)	05:22	05:45	66	12:11	80N	18:36	294	18:59
2026	Jun 09	(Tue)	05:22	05:45	66	12:11	80N	18:36	294	19:00
2026	Jun 10	(Wed)	05:22	05:45	66	12:11	80N	18:37	294	19:00
2026	Jun 11	(Thu)	05:22	05:46	66	12:11	80N	18:37	294	19:00
2026	Jun 12	(Fri)	05:22	05:46	66	12:11	80N	18:37	294	19:00
2026	Jun 13	(Sat)	05:22	05:46	66	12:12	80N	18:37	294	19:01
2026	Jun 14	(Sun)	05:23	05:46	66	12:12	80N	18:38	294	19:01
2026	Jun 15	(Mon)	05:23	05:46	66	12:12	80N	18:38	294	19:01
2026	Jun 16	(Tue)	05:23	05:46	66	12:12	80N	18:38	294	19:01
2026	Jun 17	(Wed)	05:23	05:46	66	12:12	80N	18:38	294	19:02
2026	Jun 18	(Thu)	05:23	05:47	66	12:13	80N	18:39	294	19:02
2026	Jun 19	(Fri)	05:23	05:47	66	12:13	80N	18:39	294	19:02
2026	Jun 20	(Sat)	05:24	05:47	66	12:13	80N	18:39	294	19:02
2026	Jun 21	(Sun)	05:24	05:47	66	12:13	80N	18:39	294	19:03
2026	Jun 22	(Mon)	05:24	05:47	66	12:13	80N	18:40	294	19:03
2026	Jun 23	(Tue)	05:24	05:48	66	12:14	80N	18:40	294	19:03
2026	Jun 24	(Wed)	05:25	05:48	66	12:14	80N	18:40	294	19:03
2026	Jun 25	(Thu)	05:25	05:48	66	12:14	80N	18:40	294	19:03
2026	Jun 26	(Fri)	05:25	05:48	66	12:14	80N	18:40	294	19:04
2026	Jun 27	(Sat)	05:25	05:49	66	12:15	80N	18:40	294	19:04
2026	Jun 28	(Sun)	05:26	05:49	66	12:15	80N	18:41	294	19:04
2026	Jun 29	(Mon)	05:26	05:49	66	12:15	80N	18:41	294	19:04
2026	Jun 30	(Tue)	05:26	05:49	66	12:15	80N	18:41	294	19:04
2026	Jul 01	(Wed)	05:26	05:50	66	12:15	80N	18:41	294	19:04
2026	Jul 02	(Thu)	05:27	05:50	66	12:16	80N	18:41	294	19:04
2026	Jul 03	(Fri)	05:27	05:50	66	12:16	80N	18:41	294	19:04
2026	Jul 04	(Sat)	05:27	05:50	66	12:16	80N	18:41	294	19:05
2026	Jul 05	(Sun)	05:27	05:51	66	12:16	81N	18:41	294	19:05
2026	Jul 06	(Mon)	05:28	05:51	66	12:16	81N	18:41	293	19:05
2026	Jul 07	(Tue)	05:28	05:51	67	12:16	81N	18:41	293	19:05
2026	Jul 08	(Wed)	05:28	05:52	67	12:17	81N	18:42	293	19:05
2026	Jul 09	(Thu)	05:29	05:52	67	12:17	81N	18:42	293	19:05
2026	Jul 10	(Fri)	05:29	05:52	67	12:17	81N	18:42	293	19:05
2026	Jul 11	(Sat)	05:29	05:52	67	12:17	81N	18:42	293	19:05
2026	Jul 12	(Sun)	05:30	05:53	67	12:17	81N	18:42	293	19:05
2026	Jul 13	(Mon)	05:30	05:53	67	12:17	81N	18:41	293	19:05
2026	Jul 14	(Tue)	05:30	05:53	68	12:17	82N	18:41	292	19:04
2026	Jul 15	(Wed)	05:30	05:54	68	12:18	82N	18:41	292	19:04
2026	Jul 16	(Thu)	05:31	05:54	68	12:18	82N	18:41	292	19:04
2026	Jul 17	(Fri)	05:31	05:54	68	12:18	82N	18:41	292	19:04
2026	Jul 18	(Sat)	05:31	05:54	68	12:18	82N	18:41	292	19:04
2026	Jul 19	(Sun)	05:32	05:55	68	12:18	82N	18:41	292	19:04
2026	Jul 20	(Mon)	05:32	05:55	69	12:18	83N	18:41	291	19:04
2026	Jul 21	(Tue)	05:32	05:55	69	12:18	83N	18:41	291	19:04
2026	Jul 22	(Wed)	05:33	05:55	69	12:18	83N	18:41	291	19:03
2026	Jul 23	(Thu)	05:33	05:56	69	12:18	83N	18:40	291	19:03
2026	Jul 24	(Fri)	05:33	05:56	69	12:18	83N	18:40	291	19:03
2026	Jul 25	(Sat)	05:33	05:56	70	12:18	84N	18:40	290	19:03
2026	Jul 26	(Sun)	05:34	05:56	70	12:18	84N	18:40	290	19:02
2026	Jul 27	(Mon)	05:34	05:57	70	12:18	84N	18:39	290	19:02
2026	Jul 28	(Tue)	05:34	05:57	70	12:18	84N	18:39	290	19:02
2026	Jul 29	(Wed)	05:34	05:57	71	12:18	85N	18:39	289	19:02
2026	Jul 30	(Thu)	05:35	05:57	71	12:18	85N	18:39	289	19:01
2026	Jul 31	(Fri)	05:35	05:57	71	12:18	85N	18:38	289	19:01
2026	Aug 01	(Sat)	05:35	05:58	71	12:18	85N	18:38	289	19:01

2026	Aug	02	(Sun)	05:35	05:58	72	12:18	86N	18:38	288	19:00
2026	Aug	03	(Mon)	05:36	05:58	72	12:18	86N	18:37	288	19:00
2026	Aug	04	(Tue)	05:36	05:58	72	12:18	86N	18:37	288	18:59
2026	Aug	05	(Wed)	05:36	05:58	72	12:18	86N	18:37	288	18:59
2026	Aug	06	(Thu)	05:36	05:58	73	12:17	87N	18:36	287	18:59
2026	Aug	07	(Fri)	05:36	05:59	73	12:17	87N	18:36	287	18:58
2026	Aug	08	(Sat)	05:37	05:59	73	12:17	87N	18:35	287	18:58
2026	Aug	09	(Sun)	05:37	05:59	73	12:17	87N	18:35	286	18:57
2026	Aug	10	(Mon)	05:37	05:59	74	12:17	88N	18:35	286	18:57
2026	Aug	11	(Tue)	05:37	05:59	74	12:17	88N	18:34	286	18:56
2026	Aug	12	(Wed)	05:37	05:59	74	12:17	88N	18:34	285	18:56
2026	Aug	13	(Thu)	05:37	05:59	75	12:16	89N	18:33	285	18:55
2026	Aug	14	(Fri)	05:38	06:00	75	12:16	89N	18:33	285	18:55
2026	Aug	15	(Sat)	05:38	06:00	75	12:16	89N	18:32	285	18:54
2026	Aug	16	(Sun)	05:38	06:00	76	12:16	90N	18:32	284	18:54
2026	Aug	17	(Mon)	05:38	06:00	76	12:16	90N	18:31	284	18:53
2026	Aug	18	(Tue)	05:38	06:00	76	12:15	90N	18:31	284	18:53
2026	Aug	19	(Wed)	05:38	06:00	77	12:15	91N	18:30	283	18:52
2026	Aug	20	(Thu)	05:38	06:00	77	12:15	91S	18:30	283	18:51
2026	Aug	21	(Fri)	05:38	06:00	77	12:15	90S	18:29	283	18:51
2026	Aug	22	(Sat)	05:39	06:00	78	12:15	90S	18:29	282	18:50
2026	Aug	23	(Sun)	05:39	06:00	78	12:14	90S	18:28	282	18:50
2026	Aug	24	(Mon)	05:39	06:00	78	12:14	89S	18:27	281	18:49
2026	Aug	25	(Tue)	05:39	06:01	79	12:14	89S	18:27	281	18:48
2026	Aug	26	(Wed)	05:39	06:01	79	12:13	88S	18:26	281	18:48
2026	Aug	27	(Thu)	05:39	06:01	79	12:13	88S	18:26	280	18:47
2026	Aug	28	(Fri)	05:39	06:01	80	12:13	88S	18:25	280	18:46
2026	Aug	29	(Sat)	05:39	06:01	80	12:13	87S	18:24	280	18:46
2026	Aug	30	(Sun)	05:39	06:01	81	12:12	87S	18:24	279	18:45
2026	Aug	31	(Mon)	05:39	06:01	81	12:12	87S	18:23	279	18:44
2026	Sep	01	(Tue)	05:39	06:01	81	12:12	86S	18:22	279	18:44
2026	Sep	02	(Wed)	05:39	06:01	82	12:11	86S	18:22	278	18:43
2026	Sep	03	(Thu)	05:39	06:01	82	12:11	86S	18:21	278	18:42
2026	Sep	04	(Fri)	05:39	06:01	82	12:11	85S	18:20	277	18:42
2026	Sep	05	(Sat)	05:39	06:01	83	12:10	85S	18:20	277	18:41
2026	Sep	06	(Sun)	05:39	06:01	83	12:10	85S	18:19	277	18:40
2026	Sep	07	(Mon)	05:39	06:01	84	12:10	84S	18:18	276	18:40
2026	Sep	08	(Tue)	05:39	06:01	84	12:09	84S	18:18	276	18:39
2026	Sep	09	(Wed)	05:39	06:01	84	12:09	83S	18:17	276	18:38
2026	Sep	10	(Thu)	05:39	06:01	85	12:09	83S	18:16	275	18:38
2026	Sep	11	(Fri)	05:39	06:01	85	12:08	83S	18:16	275	18:37
2026	Sep	12	(Sat)	05:39	06:01	85	12:08	82S	18:15	274	18:36
2026	Sep	13	(Sun)	05:39	06:01	86	12:08	82S	18:14	274	18:35
2026	Sep	14	(Mon)	05:39	06:01	86	12:07	82S	18:13	274	18:35
2026	Sep	15	(Tue)	05:39	06:01	87	12:07	81S	18:13	273	18:34
2026	Sep	16	(Wed)	05:39	06:01	87	12:06	81S	18:12	273	18:33
2026	Sep	17	(Thu)	05:39	06:01	87	12:06	80S	18:11	272	18:33
2026	Sep	18	(Fri)	05:39	06:01	88	12:06	80S	18:11	272	18:32
2026	Sep	19	(Sat)	05:39	06:01	88	12:05	80S	18:10	272	18:31
2026	Sep	20	(Sun)	05:39	06:01	89	12:05	79S	18:09	271	18:30
2026	Sep	21	(Mon)	05:39	06:01	89	12:05	79S	18:09	271	18:30
2026	Sep	22	(Tue)	05:39	06:01	89	12:04	78S	18:08	270	18:29
2026	Sep	23	(Wed)	05:39	06:01	90	12:04	78S	18:07	270	18:28
2026	Sep	24	(Thu)	05:39	06:01	90	12:04	78S	18:06	270	18:28
2026	Sep	25	(Fri)	05:39	06:01	91	12:03	77S	18:06	269	18:27
2026	Sep	26	(Sat)	05:39	06:01	91	12:03	77S	18:05	269	18:26
2026	Sep	27	(Sun)	05:39	06:01	91	12:03	76S	18:04	268	18:26
2026	Sep	28	(Mon)	05:39	06:01	92	12:02	76S	18:04	268	18:25
2026	Sep	29	(Tue)	05:39	06:01	92	12:02	76S	18:03	268	18:24
2026	Sep	30	(Wed)	05:39	06:01	93	12:02	75S	18:02	267	18:24
2026	Oct	01	(Thu)	05:40	06:01	93	12:01	75S	18:02	267	18:23
2026	Oct	02	(Fri)	05:40	06:01	93	12:01	75S	18:01	266	18:22
2026	Oct	03	(Sat)	05:40	06:01	94	12:01	74S	18:00	266	18:22
2026	Oct	04	(Sun)	05:40	06:01	94	12:00	74S	18:00	266	18:21
2026	Oct	05	(Mon)	05:40	06:01	95	12:00	73S	17:59	265	18:20
2026	Oct	06	(Tue)	05:40	06:01	95	12:00	73S	17:58	265	18:20
2026	Oct	07	(Wed)	05:40	06:01	95	11:59	73S	17:58	264	18:19

2026	Oct	08	(Thu)	05:40	06:01	96	11:59	72S	17:57	264	18:18
2026	Oct	09	(Fri)	05:40	06:01	96	11:59	72S	17:57	264	18:18
2026	Oct	10	(Sat)	05:40	06:01	97	11:59	71S	17:56	263	18:17
2026	Oct	11	(Sun)	05:40	06:01	97	11:58	71S	17:55	263	18:17
2026	Oct	12	(Mon)	05:40	06:01	97	11:58	71S	17:55	263	18:16
2026	Oct	13	(Tue)	05:40	06:01	98	11:58	70S	17:54	262	18:15
2026	Oct	14	(Wed)	05:40	06:01	98	11:58	70S	17:54	262	18:15
2026	Oct	15	(Thu)	05:40	06:02	98	11:57	70S	17:53	261	18:14
2026	Oct	16	(Fri)	05:40	06:02	99	11:57	69S	17:52	261	18:14
2026	Oct	17	(Sat)	05:40	06:02	99	11:57	69S	17:52	261	18:13
2026	Oct	18	(Sun)	05:40	06:02	100	11:57	68S	17:51	260	18:13
2026	Oct	19	(Mon)	05:41	06:02	100	11:57	68S	17:51	260	18:12
2026	Oct	20	(Tue)	05:41	06:02	100	11:56	68S	17:50	259	18:12
2026	Oct	21	(Wed)	05:41	06:02	101	11:56	67S	17:50	259	18:11
2026	Oct	22	(Thu)	05:41	06:03	101	11:56	67S	17:49	259	18:11
2026	Oct	23	(Fri)	05:41	06:03	101	11:56	67S	17:49	258	18:10
2026	Oct	24	(Sat)	05:41	06:03	102	11:56	66S	17:48	258	18:10
2026	Oct	25	(Sun)	05:41	06:03	102	11:56	66S	17:48	258	18:10
2026	Oct	26	(Mon)	05:42	06:03	102	11:56	66S	17:48	257	18:09
2026	Oct	27	(Tue)	05:42	06:03	103	11:55	65S	17:47	257	18:09
2026	Oct	28	(Wed)	05:42	06:04	103	11:55	65S	17:47	257	18:08
2026	Oct	29	(Thu)	05:42	06:04	104	11:55	65S	17:46	256	18:08
2026	Oct	30	(Fri)	05:42	06:04	104	11:55	64S	17:46	256	18:08
2026	Oct	31	(Sat)	05:43	06:04	104	11:55	64S	17:46	256	18:07
2026	Nov	01	(Sun)	05:43	06:05	105	11:55	64S	17:45	255	18:07
2026	Nov	02	(Mon)	05:43	06:05	105	11:55	63S	17:45	255	18:07
2026	Nov	03	(Tue)	05:43	06:05	105	11:55	63S	17:45	255	18:07
2026	Nov	04	(Wed)	05:44	06:06	105	11:55	63S	17:44	254	18:06
2026	Nov	05	(Thu)	05:44	06:06	106	11:55	62S	17:44	254	18:06
2026	Nov	06	(Fri)	05:44	06:06	106	11:55	62S	17:44	254	18:06
2026	Nov	07	(Sat)	05:45	06:07	106	11:55	62S	17:44	253	18:06
2026	Nov	08	(Sun)	05:45	06:07	107	11:55	62S	17:43	253	18:06
2026	Nov	09	(Mon)	05:45	06:07	107	11:55	61S	17:43	253	18:05
2026	Nov	10	(Tue)	05:45	06:08	107	11:55	61S	17:43	253	18:05
2026	Nov	11	(Wed)	05:46	06:08	108	11:56	61S	17:43	252	18:05
2026	Nov	12	(Thu)	05:46	06:08	108	11:56	60S	17:43	252	18:05
2026	Nov	13	(Fri)	05:46	06:09	108	11:56	60S	17:43	252	18:05
2026	Nov	14	(Sat)	05:47	06:09	108	11:56	60S	17:43	251	18:05
2026	Nov	15	(Sun)	05:47	06:09	109	11:56	60S	17:43	251	18:05
2026	Nov	16	(Mon)	05:48	06:10	109	11:56	59S	17:42	251	18:05
2026	Nov	17	(Tue)	05:48	06:10	109	11:56	59S	17:42	251	18:05
2026	Nov	18	(Wed)	05:48	06:11	109	11:57	59S	17:42	250	18:05
2026	Nov	19	(Thu)	05:49	06:11	110	11:57	59S	17:42	250	18:05
2026	Nov	20	(Fri)	05:49	06:12	110	11:57	58S	17:42	250	18:05
2026	Nov	21	(Sat)	05:50	06:12	110	11:57	58S	17:42	250	18:05
2026	Nov	22	(Sun)	05:50	06:13	110	11:58	58S	17:42	249	18:05
2026	Nov	23	(Mon)	05:51	06:13	111	11:58	58S	17:42	249	18:05
2026	Nov	24	(Tue)	05:51	06:14	111	11:58	58S	17:43	249	18:05
2026	Nov	25	(Wed)	05:51	06:14	111	11:58	57S	17:43	249	18:05
2026	Nov	26	(Thu)	05:52	06:15	111	11:59	57S	17:43	249	18:05
2026	Nov	27	(Fri)	05:52	06:15	111	11:59	57S	17:43	248	18:06
2026	Nov	28	(Sat)	05:53	06:16	112	11:59	57S	17:43	248	18:06
2026	Nov	29	(Sun)	05:53	06:16	112	12:00	57S	17:43	248	18:06
2026	Nov	30	(Mon)	05:54	06:17	112	12:00	56S	17:43	248	18:06
2026	Dec	01	(Tue)	05:54	06:17	112	12:00	56S	17:44	248	18:06
2026	Dec	02	(Wed)	05:55	06:18	112	12:01	56S	17:44	248	18:07
2026	Dec	03	(Thu)	05:55	06:18	112	12:01	56S	17:44	247	18:07
2026	Dec	04	(Fri)	05:56	06:19	113	12:02	56S	17:44	247	18:07
2026	Dec	05	(Sat)	05:56	06:19	113	12:02	56S	17:45	247	18:07
2026	Dec	06	(Sun)	05:57	06:20	113	12:02	56S	17:45	247	18:08
2026	Dec	07	(Mon)	05:57	06:20	113	12:03	55S	17:45	247	18:08
2026	Dec	08	(Tue)	05:58	06:21	113	12:03	55S	17:46	247	18:08
2026	Dec	09	(Wed)	05:59	06:21	113	12:04	55S	17:46	247	18:09
2026	Dec	10	(Thu)	05:59	06:22	113	12:04	55S	17:46	247	18:09
2026	Dec	11	(Fri)	06:00	06:23	113	12:05	55S	17:47	247	18:10
2026	Dec	12	(Sat)	06:00	06:23	113	12:05	55S	17:47	247	18:10
2026	Dec	13	(Sun)	06:01	06:24	114	12:06	55S	17:47	246	18:10

2026	Dec 14	(Mon)	06:01	06:24	114	12:06	55S	17:48	246	18:11
2026	Dec 15	(Tue)	06:02	06:25	114	12:07	55S	17:48	246	18:11
2026	Dec 16	(Wed)	06:02	06:25	114	12:07	55S	17:49	246	18:12
2026	Dec 17	(Thu)	06:03	06:26	114	12:07	55S	17:49	246	18:12
2026	Dec 18	(Fri)	06:03	06:26	114	12:08	55S	17:50	246	18:13
2026	Dec 19	(Sat)	06:04	06:27	114	12:08	55S	17:50	246	18:13
2026	Dec 20	(Sun)	06:04	06:27	114	12:09	55S	17:51	246	18:14
2026	Dec 21	(Mon)	06:05	06:28	114	12:09	55S	17:51	246	18:14
2026	Dec 22	(Tue)	06:05	06:28	114	12:10	55S	17:52	246	18:15
2026	Dec 23	(Wed)	06:06	06:29	114	12:10	55S	17:52	246	18:15
2026	Dec 24	(Thu)	06:06	06:29	114	12:11	55S	17:53	246	18:16
2026	Dec 25	(Fri)	06:07	06:30	114	12:11	55S	17:53	246	18:16
2026	Dec 26	(Sat)	06:07	06:30	114	12:12	55S	17:54	246	18:17
2026	Dec 27	(Sun)	06:08	06:31	114	12:12	55S	17:54	246	18:17
2026	Dec 28	(Mon)	06:08	06:31	114	12:13	55S	17:55	246	18:18
2026	Dec 29	(Tue)	06:09	06:32	114	12:13	55S	17:55	246	18:18
2026	Dec 30	(Wed)	06:09	06:32	114	12:14	55S	17:56	246	18:19
2026	Dec 31	(Thu)	06:09	06:32	114	12:14	55S	17:56	247	18:19

Moon

007.Chanthaburi

Location: E102°07'22.8", N12°36'35.9", 0m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date			Rise		Az.		Transit		Alt.		Set		Az.	
Date			h		m		h		m		h		m	
(Zone)			°		°		°		°		°		°	
2026	Jan 01	(Thu)	15:41	62			22:25	75N			04:01	297		
2026	Jan 02	(Fri)	16:47	61			23:32	75N			05:09	299		
2026	Jan 03	(Sat)	17:55	62							06:16	299		
2026	Jan 04	(Sun)	19:01	66			00:37	77N			07:18	296		
2026	Jan 05	(Mon)	20:02	71			01:38	81N			08:12	292		
2026	Jan 06	(Tue)	20:59	77			02:33	86N			09:00	286		
2026	Jan 07	(Wed)	21:51	83			03:23	90S			09:43	280		
2026	Jan 08	(Thu)	22:40	89			04:08	83S			10:22	274		
2026	Jan 09	(Fri)	23:28	96			04:51	77S			10:58	267		
2026	Jan 10	(Sat)					05:32	71S			11:34	261		
2026	Jan 11	(Sun)	00:14	102			06:14	65S			12:11	256		
2026	Jan 12	(Mon)	01:02	107			06:56	60S			12:49	251		
2026	Jan 13	(Tue)	01:50	112			07:41	56S			13:30	247		
2026	Jan 14	(Wed)	02:41	115			08:28	52S			14:14	243		
2026	Jan 15	(Thu)	03:33	118			09:18	50S			15:02	241		
2026	Jan 16	(Fri)	04:26	119			10:10	49S			15:54	241		
2026	Jan 17	(Sat)	05:18	119			11:02	50S			16:47	242		
2026	Jan 18	(Sun)	06:08	117			11:54	52S			17:42	244		
2026	Jan 19	(Mon)	06:56	114			12:45	55S			18:36	248		
2026	Jan 20	(Tue)	07:40	109			13:33	60S			19:29	253		
2026	Jan 21	(Wed)	08:21	104			14:19	66S			20:20	259		
2026	Jan 22	(Thu)	09:01	98			15:04	72S			21:11	265		
2026	Jan 23	(Fri)	09:39	91			15:49	78S			22:01	272		
2026	Jan 24	(Sat)	10:18	85			16:34	85S			22:53	279		
2026	Jan 25	(Sun)	10:59	78			17:22	90N			23:47	285		
2026	Jan 26	(Mon)	11:43	72			18:13	84N						
2026	Jan 27	(Tue)	12:33	67			19:09	79N			00:45	291		
2026	Jan 28	(Wed)	13:28	63			20:09	76N			01:47	295		
2026	Jan 29	(Thu)	14:29	61			21:13	75N			02:52	298		
2026	Jan 30	(Fri)	15:34	61			22:18	76N			03:58	299		
2026	Jan 31	(Sat)	16:40	64			23:20	78N			05:00	298		
2026	Feb 01	(Sun)	17:43	68							05:57	294		
2026	Feb 02	(Mon)	18:42	74			00:17	83N			06:48	289		
2026	Feb 03	(Tue)	19:37	80			01:10	89N			07:33	283		
2026	Feb 04	(Wed)	20:29	86			01:57	86S			08:14	277		
2026	Feb 05	(Thu)	21:18	93			02:42	80S			08:53	270		
2026	Feb 06	(Fri)	22:06	99			03:25	73S			09:30	264		

2026 Feb 07 (Sat)	22:54 105	04:07 67S	10:06 258
2026 Feb 08 (Sun)	23:42 110	04:50 62S	10:44 253
2026 Feb 09 (Mon)		05:34 57S	11:25 248
2026 Feb 10 (Tue)	00:32 114	06:21 53S	12:08 244
2026 Feb 11 (Wed)	01:24 117	07:10 51S	12:54 242
2026 Feb 12 (Thu)	02:17 119	08:01 49S	13:45 241
2026 Feb 13 (Fri)	03:09 119	08:53 49S	14:37 241
2026 Feb 14 (Sat)	04:00 118	09:45 51S	15:32 243
2026 Feb 15 (Sun)	04:49 115	10:37 54S	16:26 246
2026 Feb 16 (Mon)	05:35 111	11:26 58S	17:20 251
2026 Feb 17 (Tue)	06:18 106	12:14 63S	18:13 257
2026 Feb 18 (Wed)	06:58 100	13:00 69S	19:05 263
2026 Feb 19 (Thu)	07:38 94	13:46 76S	19:56 270
2026 Feb 20 (Fri)	08:18 87	14:32 83S	20:49 277
2026 Feb 21 (Sat)	08:58 80	15:19 90S	21:43 283
2026 Feb 22 (Sun)	09:42 74	16:10 86N	22:40 289
2026 Feb 23 (Mon)	10:30 68	17:04 81N	23:41 294
2026 Feb 24 (Tue)	11:23 64	18:02 77N	
2026 Feb 25 (Wed)	12:21 61	19:04 75N	00:44 298
2026 Feb 26 (Thu)	13:23 61	20:07 75N	01:48 299
2026 Feb 27 (Fri)	14:27 63	21:08 77N	02:50 298
2026 Feb 28 (Sat)	15:30 66	22:06 81N	03:48 296
2026 Mar 01 (Sun)	16:29 71	22:59 86N	04:39 291
2026 Mar 02 (Mon)	17:25 77	23:48 89S	05:26 286
2026 Mar 03 (Tue)	18:17 83		06:08 280
2026 Mar 04 (Wed)	19:07 90	00:34 83S	06:47 273
2026 Mar 05 (Thu)	19:56 96	01:17 76S	07:25 267
2026 Mar 06 (Fri)	20:44 103	02:00 70S	08:02 261
2026 Mar 07 (Sat)	21:33 108	02:43 64S	08:39 255
2026 Mar 08 (Sun)	22:23 112	03:27 59S	09:19 250
2026 Mar 09 (Mon)	23:15 116	04:13 55S	10:01 246
2026 Mar 10 (Tue)		05:01 52S	10:47 243
2026 Mar 11 (Wed)	00:07 118	05:51 50S	11:35 241
2026 Mar 12 (Thu)	00:59 119	06:43 49S	12:27 241
2026 Mar 13 (Fri)	01:51 119	07:35 50S	13:20 242
2026 Mar 14 (Sat)	02:40 117	08:26 52S	14:14 245
2026 Mar 15 (Sun)	03:27 113	09:16 56S	15:08 249
2026 Mar 16 (Mon)	04:10 109	10:05 61S	16:01 254
2026 Mar 17 (Tue)	04:52 103	10:51 67S	16:54 260
2026 Mar 18 (Wed)	05:33 97	11:38 73S	17:46 267
2026 Mar 19 (Thu)	06:13 90	12:24 80S	18:39 274
2026 Mar 20 (Fri)	06:54 83	13:12 87S	19:34 281
2026 Mar 21 (Sat)	07:38 76	14:03 88N	20:32 287
2026 Mar 22 (Sun)	08:25 70	14:58 82N	21:33 293
2026 Mar 23 (Mon)	09:18 65	15:56 78N	22:37 297
2026 Mar 24 (Tue)	10:15 62	16:58 75N	23:42 299
2026 Mar 25 (Wed)	11:17 61	18:01 75N	
2026 Mar 26 (Thu)	12:21 62	19:03 76N	00:45 299
2026 Mar 27 (Fri)	13:23 65	20:01 80N	01:43 297
2026 Mar 28 (Sat)	14:22 69	20:54 84N	02:36 293
2026 Mar 29 (Sun)	15:18 75	21:43 90N	03:23 288
2026 Mar 30 (Mon)	16:10 81	22:29 85S	04:05 282
2026 Mar 31 (Tue)	17:00 87	23:12 79S	04:44 276
2026 Apr 01 (Wed)	17:48 94	23:55 73S	05:22 269
2026 Apr 02 (Thu)	18:36 100		05:59 263
2026 Apr 03 (Fri)	19:25 106	00:37 67S	06:36 257
2026 Apr 04 (Sat)	20:15 111	01:21 61S	07:15 252
2026 Apr 05 (Sun)	21:06 115	02:06 56S	07:56 247
2026 Apr 06 (Mon)	21:58 117	02:54 53S	08:40 244
2026 Apr 07 (Tue)	22:50 119	03:43 50S	09:28 242
2026 Apr 08 (Wed)	23:42 119	04:34 49S	10:18 241
2026 Apr 09 (Thu)		05:26 50S	11:10 242
2026 Apr 10 (Fri)	00:32 118	06:17 51S	12:04 244
2026 Apr 11 (Sat)	01:19 115	07:07 54S	12:57 247
2026 Apr 12 (Sun)	02:03 111	07:55 59S	13:49 252
2026 Apr 13 (Mon)	02:45 106	08:41 64S	14:41 257
2026 Apr 14 (Tue)	03:25 100	09:27 70S	15:32 264

2026 Apr 15 (Wed)	04:05	93	10:13	77S	16:24	270
2026 Apr 16 (Thu)	04:45	86	11:00	84S	17:19	278
2026 Apr 17 (Fri)	05:28	79	11:50	90S	18:16	284
2026 Apr 18 (Sat)	06:15	73	12:45	85N	19:17	290
2026 Apr 19 (Sun)	07:07	67	13:43	80N	20:22	295
2026 Apr 20 (Mon)	08:05	63	14:46	76N	21:30	298
2026 Apr 21 (Tue)	09:07	61	15:51	75N	22:36	299
2026 Apr 22 (Wed)	10:12	62	16:55	76N	23:37	297
2026 Apr 23 (Thu)	11:16	64	17:56	79N		
2026 Apr 24 (Fri)	12:17	68	18:51	83N	00:33	294
2026 Apr 25 (Sat)	13:14	73	19:41	88N	01:22	289
2026 Apr 26 (Sun)	14:07	79	20:27	87S	02:05	284
2026 Apr 27 (Mon)	14:56	85	21:11	81S	02:45	278
2026 Apr 28 (Tue)	15:44	92	21:53	75S	03:22	271
2026 Apr 29 (Wed)	16:32	98	22:35	69S	03:58	265
2026 Apr 30 (Thu)	17:20	104	23:18	63S	04:35	259
2026 May 01 (Fri)	18:09	109			05:13	254
2026 May 02 (Sat)	18:59	113	00:02	58S	05:53	249
2026 May 03 (Sun)	19:51	116	00:49	54S	06:36	245
2026 May 04 (Mon)	20:43	118	01:37	51S	07:23	243
2026 May 05 (Tue)	21:35	119	02:28	50S	08:12	241
2026 May 06 (Wed)	22:26	118	03:19	49S	09:04	241
2026 May 07 (Thu)	23:13	116	04:10	51S	09:56	243
2026 May 08 (Fri)	23:57	112	05:00	53S	10:48	246
2026 May 09 (Sat)			05:48	57S	11:40	250
2026 May 10 (Sun)	00:39	108	06:34	62S	12:31	255
2026 May 11 (Mon)	01:19	102	07:18	67S	13:21	261
2026 May 12 (Tue)	01:58	96	08:03	74S	14:11	267
2026 May 13 (Wed)	02:37	89	08:48	80S	15:03	274
2026 May 14 (Thu)	03:18	82	09:36	87S	15:58	281
2026 May 15 (Fri)	04:02	76	10:28	88N	16:57	287
2026 May 16 (Sat)	04:51	70	11:25	82N	18:01	293
2026 May 17 (Sun)	05:47	65	12:27	78N	19:09	297
2026 May 18 (Mon)	06:49	62	13:33	75N	20:18	299
2026 May 19 (Tue)	07:56	61	14:40	75N	21:24	298
2026 May 20 (Wed)	09:03	63	15:45	77N	22:24	295
2026 May 21 (Thu)	10:08	67	16:44	81N	23:17	291
2026 May 22 (Fri)	11:07	72	17:37	87N		
2026 May 23 (Sat)	12:03	77	18:25	89S	00:03	285
2026 May 24 (Sun)	12:54	84	19:10	83S	00:45	279
2026 May 25 (Mon)	13:42	90	19:52	76S	01:23	273
2026 May 26 (Tue)	14:30	96	20:34	70S	02:00	267
2026 May 27 (Wed)	15:17	102	21:16	65S	02:36	261
2026 May 28 (Thu)	16:05	107	22:00	60S	03:13	255
2026 May 29 (Fri)	16:55	112	22:45	55S	03:52	250
2026 May 30 (Sat)	17:46	115	23:33	52S	04:34	246
2026 May 31 (Sun)	18:38	118			05:19	243
2026 Jun 01 (Mon)	19:31	119	00:24	50S	06:08	242
2026 Jun 02 (Tue)	20:21	118	01:15	50S	06:59	241
2026 Jun 03 (Wed)	21:10	116	02:06	50S	07:51	242
2026 Jun 04 (Thu)	21:55	113	02:56	52S	08:44	245
2026 Jun 05 (Fri)	22:37	109	03:44	56S	09:35	249
2026 Jun 06 (Sat)	23:16	104	04:30	60S	10:25	253
2026 Jun 07 (Sun)	23:54	98	05:14	65S	11:14	259
2026 Jun 08 (Mon)			05:57	71S	12:03	265
2026 Jun 09 (Tue)	00:32	92	06:41	78S	12:53	271
2026 Jun 10 (Wed)	01:11	85	07:26	84S	13:45	278
2026 Jun 11 (Thu)	01:52	79	08:14	91N	14:40	285
2026 Jun 12 (Fri)	02:38	72	09:07	85N	15:40	290
2026 Jun 13 (Sat)	03:29	67	10:06	80N	16:45	295
2026 Jun 14 (Sun)	04:28	63	11:10	76N	17:53	298
2026 Jun 15 (Mon)	05:33	61	12:17	75N	19:02	299
2026 Jun 16 (Tue)	06:41	62	13:25	76N	20:07	297
2026 Jun 17 (Wed)	07:49	65	14:29	80N	21:05	293
2026 Jun 18 (Thu)	08:54	69	15:26	84N	21:56	288
2026 Jun 19 (Fri)	09:53	75	16:18	90N	22:41	282
2026 Jun 20 (Sat)	10:47	82	17:06	85S	23:21	275

2026 Jun 21 (Sun)	11:38 88	17:50 78S	23:59 269
2026 Jun 22 (Mon)	12:26 94	18:33 72S	
2026 Jun 23 (Tue)	13:14 100	19:15 66S	00:36 263
2026 Jun 24 (Wed)	14:02 106	19:58 61S	01:13 257
2026 Jun 25 (Thu)	14:52 111	20:43 56S	01:52 252
2026 Jun 26 (Fri)	15:42 115	21:30 53S	02:33 247
2026 Jun 27 (Sat)	16:34 117	22:20 51S	03:17 244
2026 Jun 28 (Sun)	17:26 119	23:11 50S	04:04 242
2026 Jun 29 (Mon)	18:18 119		04:55 241
2026 Jun 30 (Tue)	19:07 117	00:02 50S	05:47 242
2026 Jul 01 (Wed)	19:53 114	00:53 52S	06:40 244
2026 Jul 02 (Thu)	20:36 110	01:42 55S	07:32 247
2026 Jul 03 (Fri)	21:16 105	02:28 59S	08:22 252
2026 Jul 04 (Sat)	21:55 100	03:13 64S	09:11 257
2026 Jul 05 (Sun)	22:32 94	03:56 70S	10:00 263
2026 Jul 06 (Mon)	23:09 87	04:39 76S	10:48 269
2026 Jul 07 (Tue)	23:48 81	05:22 82S	11:38 276
2026 Jul 08 (Wed)		06:07 89S	12:30 282
2026 Jul 09 (Thu)	00:30 75	06:57 87N	13:26 288
2026 Jul 10 (Fri)	01:17 69	07:51 82N	14:27 293
2026 Jul 11 (Sat)	02:11 65	08:50 77N	15:32 297
2026 Jul 12 (Sun)	03:12 62	09:55 75N	16:40 299
2026 Jul 13 (Mon)	04:18 61	11:02 75N	17:46 298
2026 Jul 14 (Tue)	05:26 63	12:08 78N	18:48 295
2026 Jul 15 (Wed)	06:33 67	13:09 82N	19:43 290
2026 Jul 16 (Thu)	07:36 72	14:05 88N	20:31 284
2026 Jul 17 (Fri)	08:34 79	14:56 88S	21:15 278
2026 Jul 18 (Sat)	09:28 85	15:43 81S	21:55 271
2026 Jul 19 (Sun)	10:19 92	16:27 74S	22:33 265
2026 Jul 20 (Mon)	11:08 98	17:11 68S	23:11 259
2026 Jul 21 (Tue)	11:57 104	17:54 63S	23:50 253
2026 Jul 22 (Wed)	12:46 109	18:39 58S	
2026 Jul 23 (Thu)	13:37 114	19:26 54S	00:30 249
2026 Jul 24 (Fri)	14:29 117	20:15 51S	01:14 245
2026 Jul 25 (Sat)	15:21 118	21:05 50S	02:00 242
2026 Jul 26 (Sun)	16:13 119	21:57 50S	02:50 241
2026 Jul 27 (Mon)	17:03 118	22:48 51S	03:41 241
2026 Jul 28 (Tue)	17:50 115	23:38 54S	04:34 243
2026 Jul 29 (Wed)	18:35 112		05:27 246
2026 Jul 30 (Thu)	19:16 107	00:26 57S	06:18 250
2026 Jul 31 (Fri)	19:55 102	01:11 62S	07:08 255
2026 Aug 01 (Sat)	20:33 96	01:55 68S	07:57 261
2026 Aug 02 (Sun)	21:10 89	02:38 74S	08:46 268
2026 Aug 03 (Mon)	21:48 83	03:21 80S	09:35 274
2026 Aug 04 (Tue)	22:29 77	04:05 87S	10:26 280
2026 Aug 05 (Wed)	23:13 71	04:52 89N	11:20 287
2026 Aug 06 (Thu)		05:43 83N	12:17 292
2026 Aug 07 (Fri)	00:03 66	06:39 79N	13:19 296
2026 Aug 08 (Sat)	00:59 63	07:40 76N	14:23 298
2026 Aug 09 (Sun)	02:00 61	08:45 75N	15:29 299
2026 Aug 10 (Mon)	03:06 62	09:49 76N	16:31 297
2026 Aug 11 (Tue)	04:13 65	10:52 80N	17:28 293
2026 Aug 12 (Wed)	05:17 69	11:50 85N	18:19 288
2026 Aug 13 (Thu)	06:17 75	12:43 91N	19:05 281
2026 Aug 14 (Fri)	07:14 82	13:32 84S	19:47 274
2026 Aug 15 (Sat)	08:07 89	14:18 77S	20:27 268
2026 Aug 16 (Sun)	08:58 96	15:03 71S	21:06 261
2026 Aug 17 (Mon)	09:48 102	15:48 65S	21:45 255
2026 Aug 18 (Tue)	10:38 107	16:33 59S	22:26 250
2026 Aug 19 (Wed)	11:29 112	17:20 55S	23:08 246
2026 Aug 20 (Thu)	12:21 116	18:08 52S	23:54 243
2026 Aug 21 (Fri)	13:14 118	18:59 50S	
2026 Aug 22 (Sat)	14:06 119	19:50 49S	00:43 241
2026 Aug 23 (Sun)	14:57 118	20:41 50S	01:34 241
2026 Aug 24 (Mon)	15:45 116	21:32 52S	02:27 242
2026 Aug 25 (Tue)	16:31 113	22:20 56S	03:19 245
2026 Aug 26 (Wed)	17:14 109	23:07 60S	04:12 249

2026 Aug 27 (Thu)	17:54	104	23:52	66S	05:03	253
2026 Aug 28 (Fri)	18:32	98			05:52	259
2026 Aug 29 (Sat)	19:10	91	00:36	72S	06:42	265
2026 Aug 30 (Sun)	19:48	85	01:19	78S	07:31	272
2026 Aug 31 (Mon)	20:28	78	02:04	85S	08:22	278
2026 Sep 01 (Tue)	21:12	72	02:50	90N	09:16	285
2026 Sep 02 (Wed)	22:00	67	03:40	85N	10:12	290
2026 Sep 03 (Thu)	22:53	64	04:35	80N	11:12	295
2026 Sep 04 (Fri)	23:52	61	05:33	77N	12:15	298
2026 Sep 05 (Sat)			06:35	75N	13:19	299
2026 Sep 06 (Sun)	00:55	61	07:38	76N	14:20	298
2026 Sep 07 (Mon)	01:59	63	08:40	78N	15:18	295
2026 Sep 08 (Tue)	03:03	67	09:38	82N	16:10	290
2026 Sep 09 (Wed)	04:03	73	10:32	88N	16:57	284
2026 Sep 10 (Thu)	05:00	79	11:22	87S	17:40	278
2026 Sep 11 (Fri)	05:54	86	12:09	80S	18:21	271
2026 Sep 12 (Sat)	06:46	92	12:54	74S	19:00	264
2026 Sep 13 (Sun)	07:37	99	13:39	67S	19:39	258
2026 Sep 14 (Mon)	08:28	105	14:25	62S	20:19	252
2026 Sep 15 (Tue)	09:19	110	15:11	57S	21:02	248
2026 Sep 16 (Wed)	10:11	114	16:00	53S	21:47	244
2026 Sep 17 (Thu)	11:04	117	16:50	51S	22:35	242
2026 Sep 18 (Fri)	11:57	119	17:41	50S	23:25	241
2026 Sep 19 (Sat)	12:49	119	18:33	50S		
2026 Sep 20 (Sun)	13:38	117	19:23	51S	00:17	242
2026 Sep 21 (Mon)	14:24	115	20:12	54S	01:10	244
2026 Sep 22 (Tue)	15:08	111	21:00	58S	02:02	247
2026 Sep 23 (Wed)	15:49	106	21:45	63S	02:53	251
2026 Sep 24 (Thu)	16:28	100	22:29	69S	03:44	257
2026 Sep 25 (Fri)	17:07	94	23:14	76S	04:33	263
2026 Sep 26 (Sat)	17:45	87	23:58	82S	05:23	269
2026 Sep 27 (Sun)	18:26	81			06:15	276
2026 Sep 28 (Mon)	19:09	75	00:45	89S	07:08	282
2026 Sep 29 (Tue)	19:56	69	01:35	87N	08:05	288
2026 Sep 30 (Wed)	20:49	65	02:29	81N	09:05	293
2026 Oct 01 (Thu)	21:46	62	03:27	78N	10:08	297
2026 Oct 02 (Fri)	22:48	61	04:29	75N	11:12	299
2026 Oct 03 (Sat)	23:52	63	05:32	75N	12:15	298
2026 Oct 04 (Sun)			06:34	77N	13:13	296
2026 Oct 05 (Mon)	00:55	66	07:32	81N	14:05	292
2026 Oct 06 (Tue)	01:55	71	08:26	86N	14:53	286
2026 Oct 07 (Wed)	02:52	77	09:15	90S	15:36	280
2026 Oct 08 (Thu)	03:45	83	10:02	83S	16:17	274
2026 Oct 09 (Fri)	04:37	90	10:48	77S	16:55	267
2026 Oct 10 (Sat)	05:27	96	11:32	70S	17:34	261
2026 Oct 11 (Sun)	06:18	102	12:17	64S	18:14	255
2026 Oct 12 (Mon)	07:09	108	13:03	59S	18:56	250
2026 Oct 13 (Tue)	08:01	113	13:51	55S	19:40	246
2026 Oct 14 (Wed)	08:54	116	14:41	52S	20:27	243
2026 Oct 15 (Thu)	09:47	118	15:32	50S	21:17	242
2026 Oct 16 (Fri)	10:40	119	16:24	50S	22:08	242
2026 Oct 17 (Sat)	11:30	118	17:15	51S	23:01	243
2026 Oct 18 (Sun)	12:17	116	18:04	53S	23:52	246
2026 Oct 19 (Mon)	13:02	112	18:51	57S		
2026 Oct 20 (Tue)	13:43	108	19:37	61S	00:43	250
2026 Oct 21 (Wed)	14:22	103	20:21	67S	01:33	254
2026 Oct 22 (Thu)	15:01	97	21:05	73S	02:22	260
2026 Oct 23 (Fri)	15:39	91	21:49	79S	03:12	266
2026 Oct 24 (Sat)	16:18	84	22:35	86S	04:02	273
2026 Oct 25 (Sun)	17:01	77	23:24	89N	04:55	279
2026 Oct 26 (Mon)	17:47	71			05:51	286
2026 Oct 27 (Tue)	18:39	66	00:18	84N	06:51	291
2026 Oct 28 (Wed)	19:37	63	01:16	79N	07:56	296
2026 Oct 29 (Thu)	20:39	62	02:18	76N	09:02	298
2026 Oct 30 (Fri)	21:45	62	03:23	75N	10:07	298
2026 Oct 31 (Sat)	22:49	65	04:27	77N	11:08	296
2026 Nov 01 (Sun)	23:50	69	05:27	80N	12:02	293

2026 Nov 02 (Mon)			06:22 84N	12:51 288
2026 Nov 03 (Tue)	00:47 75		07:13 90N	13:35 282
2026 Nov 04 (Wed)	01:41 81		08:00 85S	14:16 276
2026 Nov 05 (Thu)	02:32 88		08:45 79S	14:55 269
2026 Nov 06 (Fri)	03:22 94		09:29 72S	15:33 263
2026 Nov 07 (Sat)	04:11 100		10:13 66S	16:11 257
2026 Nov 08 (Sun)	05:02 106		10:58 61S	16:52 252
2026 Nov 09 (Mon)	05:53 111		11:45 56S	17:35 247
2026 Nov 10 (Tue)	06:46 115		12:34 53S	18:21 244
2026 Nov 11 (Wed)	07:39 117		13:25 51S	19:10 242
2026 Nov 12 (Thu)	08:32 118		14:16 50S	20:01 242
2026 Nov 13 (Fri)	09:23 118		15:08 50S	20:53 242
2026 Nov 14 (Sat)	10:11 117		15:57 52S	21:45 245
2026 Nov 15 (Sun)	10:56 114		16:45 55S	22:35 248
2026 Nov 16 (Mon)	11:38 110		17:30 59S	23:25 253
2026 Nov 17 (Tue)	12:17 105		18:14 64S	
2026 Nov 18 (Wed)	12:55 99		18:57 70S	00:13 258
2026 Nov 19 (Thu)	13:32 93		19:39 76S	01:01 264
2026 Nov 20 (Fri)	14:10 87		20:23 83S	01:50 270
2026 Nov 21 (Sat)	14:50 81		21:10 89S	02:40 276
2026 Nov 22 (Sun)	15:34 74		22:01 86N	03:34 283
2026 Nov 23 (Mon)	16:23 69		22:57 81N	04:32 289
2026 Nov 24 (Tue)	17:19 64		23:59 77N	05:34 294
2026 Nov 25 (Wed)	18:22 62			06:41 297
2026 Nov 26 (Thu)	19:28 62	01:05 76N		07:49 298
2026 Nov 27 (Fri)	20:36 64	02:12 76N		08:55 297
2026 Nov 28 (Sat)	21:41 68	03:16 79N		09:54 294
2026 Nov 29 (Sun)	22:41 73	04:15 83N		10:47 289
2026 Nov 30 (Mon)	23:37 79	05:09 88N		11:34 284
2026 Dec 01 (Tue)		05:58 87S		12:16 277
2026 Dec 02 (Wed)	00:29 86	06:44 80S		12:55 271
2026 Dec 03 (Thu)	01:20 92	07:28 74S		13:33 264
2026 Dec 04 (Fri)	02:09 99	08:11 68S		14:11 259
2026 Dec 05 (Sat)	02:58 104	08:56 62S		14:51 253
2026 Dec 06 (Sun)	03:48 109	09:41 58S		15:33 249
2026 Dec 07 (Mon)	04:40 114	10:29 54S		16:17 245
2026 Dec 08 (Tue)	05:33 116	11:19 51S		17:05 243
2026 Dec 09 (Wed)	06:26 118	12:11 50S		17:55 242
2026 Dec 10 (Thu)	07:17 118	13:02 50S		18:47 242
2026 Dec 11 (Fri)	08:07 117	13:52 52S		19:39 244
2026 Dec 12 (Sat)	08:53 115	14:41 54S		20:30 247
2026 Dec 13 (Sun)	09:35 111	15:27 58S		21:20 251
2026 Dec 14 (Mon)	10:15 106	16:10 63S		22:08 256
2026 Dec 15 (Tue)	10:53 101	16:52 68S		22:55 261
2026 Dec 16 (Wed)	11:29 96	17:34 74S		23:41 267
2026 Dec 17 (Thu)	12:05 89	18:16 80S		
2026 Dec 18 (Fri)	12:43 83	19:00 86S		00:29 274
2026 Dec 19 (Sat)	13:23 77	19:47 89N		01:20 280
2026 Dec 20 (Sun)	14:08 71	20:39 84N		02:14 286
2026 Dec 21 (Mon)	15:00 66	21:37 79N		03:12 291
2026 Dec 22 (Tue)	15:58 63	22:40 76N		04:16 296
2026 Dec 23 (Wed)	17:03 62	23:48 75N		05:24 298
2026 Dec 24 (Thu)	18:12 63			06:32 298
2026 Dec 25 (Fri)	19:21 66	00:55 77N		07:36 296
2026 Dec 26 (Sat)	20:26 71	01:59 81N		08:34 292
2026 Dec 27 (Sun)	21:26 77	02:57 86N		09:25 286
2026 Dec 28 (Mon)	22:22 84	03:50 89S		10:11 280
2026 Dec 29 (Tue)	23:14 90	04:39 83S		10:53 273
2026 Dec 30 (Wed)		05:25 76S		11:32 266
2026 Dec 31 (Thu)	00:05 97	06:09 70S		12:11 260