

Sun

012.Chumphon

Location: E 99°22'08.3", N10°28'37.2", 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)	05:51	06:40 113		12:26 57S	18:12 247		19:01
2026 Jan 02 (Fri)	05:52	06:41 113		12:26 57S	18:12 247		19:01
2026 Jan 03 (Sat)	05:52	06:41 113		12:27 57S	18:13 247		19:02
2026 Jan 04 (Sun)	05:52	06:41 113		12:27 58S	18:13 247		19:02
2026 Jan 05 (Mon)	05:53	06:42 113		12:28 58S	18:14 247		19:03
2026 Jan 06 (Tue)	05:53	06:42 113		12:28 58S	18:14 247		19:03
2026 Jan 07 (Wed)	05:53	06:42 113		12:29 58S	18:15 247		19:04
2026 Jan 08 (Thu)	05:54	06:43 113		12:29 58S	18:16 248		19:04
2026 Jan 09 (Fri)	05:54	06:43 112		12:30 58S	18:16 248		19:05
2026 Jan 10 (Sat)	05:55	06:43 112		12:30 58S	18:17 248		19:05
2026 Jan 11 (Sun)	05:55	06:44 112		12:30 58S	18:17 248		19:06
2026 Jan 12 (Mon)	05:55	06:44 112		12:31 59S	18:18 248		19:06
2026 Jan 13 (Tue)	05:55	06:44 112		12:31 59S	18:18 248		19:07
2026 Jan 14 (Wed)	05:56	06:44 112		12:31 59S	18:19 249		19:07
2026 Jan 15 (Thu)	05:56	06:45 111		12:32 59S	18:19 249		19:08
2026 Jan 16 (Fri)	05:56	06:45 111		12:32 59S	18:20 249		19:08
2026 Jan 17 (Sat)	05:57	06:45 111		12:33 59S	18:20 249		19:09
2026 Jan 18 (Sun)	05:57	06:45 111		12:33 60S	18:21 249		19:09
2026 Jan 19 (Mon)	05:57	06:45 111		12:33 60S	18:21 250		19:09
2026 Jan 20 (Tue)	05:57	06:45 110		12:33 60S	18:22 250		19:10
2026 Jan 21 (Wed)	05:57	06:45 110		12:34 60S	18:22 250		19:10
2026 Jan 22 (Thu)	05:58	06:46 110		12:34 61S	18:23 250		19:11
2026 Jan 23 (Fri)	05:58	06:46 110		12:34 61S	18:23 250		19:11
2026 Jan 24 (Sat)	05:58	06:46 109		12:35 61S	18:23 251		19:11
2026 Jan 25 (Sun)	05:58	06:46 109		12:35 61S	18:24 251		19:12
2026 Jan 26 (Mon)	05:58	06:46 109		12:35 62S	18:24 251		19:12
2026 Jan 27 (Tue)	05:58	06:46 109		12:35 62S	18:25 251		19:12
2026 Jan 28 (Wed)	05:58	06:46 108		12:35 62S	18:25 252		19:13
2026 Jan 29 (Thu)	05:58	06:46 108		12:36 62S	18:26 252		19:13
2026 Jan 30 (Fri)	05:58	06:46 108		12:36 63S	18:26 252		19:13
2026 Jan 31 (Sat)	05:58	06:46 108		12:36 63S	18:26 253		19:14
2026 Feb 01 (Sun)	05:58	06:46 107		12:36 63S	18:27 253		19:14
2026 Feb 02 (Mon)	05:58	06:45 107		12:36 63S	18:27 253		19:14
2026 Feb 03 (Tue)	05:58	06:45 107		12:36 64S	18:27 253		19:14
2026 Feb 04 (Wed)	05:58	06:45 106		12:36 64S	18:28 254		19:15
2026 Feb 05 (Thu)	05:58	06:45 106		12:36 64S	18:28 254		19:15
2026 Feb 06 (Fri)	05:58	06:45 106		12:37 65S	18:28 254		19:15
2026 Feb 07 (Sat)	05:58	06:45 105		12:37 65S	18:29 255		19:15
2026 Feb 08 (Sun)	05:58	06:45 105		12:37 65S	18:29 255		19:16
2026 Feb 09 (Mon)	05:58	06:44 105		12:37 66S	18:29 255		19:16
2026 Feb 10 (Tue)	05:57	06:44 105		12:37 66S	18:29 256		19:16
2026 Feb 11 (Wed)	05:57	06:44 104		12:37 66S	18:30 256		19:16
2026 Feb 12 (Thu)	05:57	06:44 104		12:37 67S	18:30 256		19:16
2026 Feb 13 (Fri)	05:57	06:43 104		12:37 67S	18:30 257		19:17
2026 Feb 14 (Sat)	05:57	06:43 103		12:37 67S	18:30 257		19:17
2026 Feb 15 (Sun)	05:56	06:43 103		12:37 68S	18:31 257		19:17
2026 Feb 16 (Mon)	05:56	06:42 102		12:37 68S	18:31 258		19:17
2026 Feb 17 (Tue)	05:56	06:42 102		12:37 68S	18:31 258		19:17
2026 Feb 18 (Wed)	05:56	06:42 102		12:36 69S	18:31 258		19:17
2026 Feb 19 (Thu)	05:55	06:41 101		12:36 69S	18:31 259		19:18
2026 Feb 20 (Fri)	05:55	06:41 101		12:36 69S	18:32 259		19:18
2026 Feb 21 (Sat)	05:55	06:41 101		12:36 70S	18:32 260		19:18
2026 Feb 22 (Sun)	05:54	06:40 100		12:36 70S	18:32 260		19:18
2026 Feb 23 (Mon)	05:54	06:40 100		12:36 70S	18:32 260		19:18
2026 Feb 24 (Tue)	05:54	06:39 100		12:36 71S	18:32 261		19:18

2026	Feb	25	(Wed)	05:53	06:39	99	12:36	71S	18:32	261	19:18
2026	Feb	26	(Thu)	05:53	06:39	99	12:35	72S	18:32	261	19:18
2026	Feb	27	(Fri)	05:52	06:38	98	12:35	72S	18:32	262	19:18
2026	Feb	28	(Sat)	05:52	06:38	98	12:35	72S	18:33	262	19:18
2026	Mar	01	(Sun)	05:52	06:37	98	12:35	73S	18:33	263	19:18
2026	Mar	02	(Mon)	05:51	06:37	97	12:35	73S	18:33	263	19:18
2026	Mar	03	(Tue)	05:51	06:36	97	12:34	73S	18:33	263	19:18
2026	Mar	04	(Wed)	05:50	06:36	96	12:34	74S	18:33	264	19:19
2026	Mar	05	(Thu)	05:50	06:35	96	12:34	74S	18:33	264	19:19
2026	Mar	06	(Fri)	05:49	06:35	96	12:34	75S	18:33	264	19:19
2026	Mar	07	(Sat)	05:49	06:34	95	12:34	75S	18:33	265	19:19
2026	Mar	08	(Sun)	05:48	06:34	95	12:33	75S	18:33	265	19:19
2026	Mar	09	(Mon)	05:48	06:33	95	12:33	76S	18:33	266	19:19
2026	Mar	10	(Tue)	05:47	06:33	94	12:33	76S	18:33	266	19:19
2026	Mar	11	(Wed)	05:47	06:32	94	12:33	77S	18:33	266	19:19
2026	Mar	12	(Thu)	05:46	06:32	93	12:32	77S	18:33	267	19:19
2026	Mar	13	(Fri)	05:46	06:31	93	12:32	77S	18:33	267	19:19
2026	Mar	14	(Sat)	05:45	06:30	93	12:32	78S	18:33	268	19:19
2026	Mar	15	(Sun)	05:44	06:30	92	12:31	78S	18:33	268	19:19
2026	Mar	16	(Mon)	05:44	06:29	92	12:31	78S	18:33	268	19:19
2026	Mar	17	(Tue)	05:43	06:29	91	12:31	79S	18:33	269	19:19
2026	Mar	18	(Wed)	05:43	06:28	91	12:31	79S	18:33	269	19:19
2026	Mar	19	(Thu)	05:42	06:28	91	12:30	80S	18:33	270	19:19
2026	Mar	20	(Fri)	05:42	06:27	90	12:30	80S	18:33	270	19:19
2026	Mar	21	(Sat)	05:41	06:26	90	12:30	80S	18:33	271	19:19
2026	Mar	22	(Sun)	05:40	06:26	89	12:29	81S	18:33	271	19:19
2026	Mar	23	(Mon)	05:40	06:25	89	12:29	81S	18:33	271	19:19
2026	Mar	24	(Tue)	05:39	06:25	88	12:29	82S	18:33	272	19:19
2026	Mar	25	(Wed)	05:39	06:24	88	12:29	82S	18:33	272	19:19
2026	Mar	26	(Thu)	05:38	06:23	88	12:28	82S	18:33	273	19:19
2026	Mar	27	(Fri)	05:37	06:23	87	12:28	83S	18:33	273	19:19
2026	Mar	28	(Sat)	05:37	06:22	87	12:28	83S	18:33	273	19:19
2026	Mar	29	(Sun)	05:36	06:22	87	12:27	84S	18:33	274	19:19
2026	Mar	30	(Mon)	05:35	06:21	86	12:27	84S	18:33	274	19:19
2026	Mar	31	(Tue)	05:35	06:20	86	12:27	84S	18:33	274	19:19
2026	Apr	01	(Wed)	05:34	06:20	85	12:26	85S	18:33	275	19:19
2026	Apr	02	(Thu)	05:34	06:19	85	12:26	85S	18:33	275	19:19
2026	Apr	03	(Fri)	05:33	06:19	85	12:26	86S	18:33	276	19:19
2026	Apr	04	(Sat)	05:32	06:18	84	12:26	86S	18:33	276	19:19
2026	Apr	05	(Sun)	05:32	06:18	84	12:25	86S	18:33	276	19:19
2026	Apr	06	(Mon)	05:31	06:17	83	12:25	87S	18:33	277	19:19
2026	Apr	07	(Tue)	05:30	06:16	83	12:25	87S	18:33	277	19:19
2026	Apr	08	(Wed)	05:30	06:16	83	12:24	87S	18:33	278	19:19
2026	Apr	09	(Thu)	05:29	06:15	82	12:24	88S	18:33	278	19:19
2026	Apr	10	(Fri)	05:29	06:15	82	12:24	88S	18:33	278	19:19
2026	Apr	11	(Sat)	05:28	06:14	81	12:24	89S	18:33	279	19:19
2026	Apr	12	(Sun)	05:27	06:14	81	12:23	89S	18:33	279	19:19
2026	Apr	13	(Mon)	05:27	06:13	81	12:23	89S	18:33	279	19:19
2026	Apr	14	(Tue)	05:26	06:13	80	12:23	90S	18:33	280	19:20
2026	Apr	15	(Wed)	05:26	06:12	80	12:23	90S	18:33	280	19:20
2026	Apr	16	(Thu)	05:25	06:11	80	12:22	90S	18:33	281	19:20
2026	Apr	17	(Fri)	05:25	06:11	79	12:22	91N	18:33	281	19:20
2026	Apr	18	(Sat)	05:24	06:10	79	12:22	90N	18:33	281	19:20
2026	Apr	19	(Sun)	05:23	06:10	79	12:22	90N	18:34	282	19:20
2026	Apr	20	(Mon)	05:23	06:10	78	12:21	90N	18:34	282	19:20
2026	Apr	21	(Tue)	05:22	06:09	78	12:21	89N	18:34	282	19:20
2026	Apr	22	(Wed)	05:22	06:09	78	12:21	89N	18:34	283	19:21
2026	Apr	23	(Thu)	05:21	06:08	77	12:21	89N	18:34	283	19:21
2026	Apr	24	(Fri)	05:21	06:08	77	12:21	88N	18:34	283	19:21
2026	Apr	25	(Sat)	05:20	06:07	77	12:21	88N	18:34	284	19:21
2026	Apr	26	(Sun)	05:20	06:07	76	12:20	88N	18:34	284	19:21
2026	Apr	27	(Mon)	05:19	06:06	76	12:20	87N	18:34	284	19:21
2026	Apr	28	(Tue)	05:19	06:06	76	12:20	87N	18:34	285	19:21
2026	Apr	29	(Wed)	05:18	06:06	75	12:20	87N	18:34	285	19:22
2026	Apr	30	(Thu)	05:18	06:05	75	12:20	86N	18:34	285	19:22
2026	May	01	(Fri)	05:17	06:05	75	12:20	86N	18:35	286	19:22
2026	May	02	(Sat)	05:17	06:04	74	12:20	86N	18:35	286	19:22

2026	May	03	(Sun)	05:17	06:04	74	12:19	86N	18:35	286	19:22
2026	May	04	(Mon)	05:16	06:04	74	12:19	85N	18:35	286	19:23
2026	May	05	(Tue)	05:16	06:03	73	12:19	85N	18:35	287	19:23
2026	May	06	(Wed)	05:15	06:03	73	12:19	85N	18:35	287	19:23
2026	May	07	(Thu)	05:15	06:03	73	12:19	84N	18:35	287	19:23
2026	May	08	(Fri)	05:15	06:03	73	12:19	84N	18:36	288	19:24
2026	May	09	(Sat)	05:14	06:02	72	12:19	84N	18:36	288	19:24
2026	May	10	(Sun)	05:14	06:02	72	12:19	84N	18:36	288	19:24
2026	May	11	(Mon)	05:14	06:02	72	12:19	83N	18:36	288	19:24
2026	May	12	(Tue)	05:13	06:01	71	12:19	83N	18:36	289	19:25
2026	May	13	(Wed)	05:13	06:01	71	12:19	83N	18:37	289	19:25
2026	May	14	(Thu)	05:13	06:01	71	12:19	83N	18:37	289	19:25
2026	May	15	(Fri)	05:12	06:01	71	12:19	82N	18:37	289	19:26
2026	May	16	(Sat)	05:12	06:01	70	12:19	82N	18:37	290	19:26
2026	May	17	(Sun)	05:12	06:00	70	12:19	82N	18:37	290	19:26
2026	May	18	(Mon)	05:12	06:00	70	12:19	82N	18:38	290	19:26
2026	May	19	(Tue)	05:11	06:00	70	12:19	81N	18:38	290	19:27
2026	May	20	(Wed)	05:11	06:00	70	12:19	81N	18:38	291	19:27
2026	May	21	(Thu)	05:11	06:00	69	12:19	81N	18:38	291	19:27
2026	May	22	(Fri)	05:11	06:00	69	12:19	81N	18:39	291	19:28
2026	May	23	(Sat)	05:11	06:00	69	12:19	81N	18:39	291	19:28
2026	May	24	(Sun)	05:10	06:00	69	12:19	80N	18:39	291	19:28
2026	May	25	(Mon)	05:10	06:00	69	12:19	80N	18:39	292	19:29
2026	May	26	(Tue)	05:10	06:00	68	12:20	80N	18:40	292	19:29
2026	May	27	(Wed)	05:10	06:00	68	12:20	80N	18:40	292	19:29
2026	May	28	(Thu)	05:10	05:59	68	12:20	80N	18:40	292	19:30
2026	May	29	(Fri)	05:10	05:59	68	12:20	80N	18:40	292	19:30
2026	May	30	(Sat)	05:10	05:59	68	12:20	79N	18:41	292	19:30
2026	May	31	(Sun)	05:10	05:59	68	12:20	79N	18:41	293	19:31
2026	Jun	01	(Mon)	05:10	05:59	67	12:20	79N	18:41	293	19:31
2026	Jun	02	(Tue)	05:10	06:00	67	12:20	79N	18:42	293	19:31
2026	Jun	03	(Wed)	05:10	06:00	67	12:21	79N	18:42	293	19:32
2026	Jun	04	(Thu)	05:10	06:00	67	12:21	79N	18:42	293	19:32
2026	Jun	05	(Fri)	05:10	06:00	67	12:21	79N	18:42	293	19:32
2026	Jun	06	(Sat)	05:10	06:00	67	12:21	79N	18:43	293	19:33
2026	Jun	07	(Sun)	05:10	06:00	67	12:21	78N	18:43	293	19:33
2026	Jun	08	(Mon)	05:10	06:00	67	12:22	78N	18:43	293	19:33
2026	Jun	09	(Tue)	05:10	06:00	67	12:22	78N	18:43	294	19:34
2026	Jun	10	(Wed)	05:10	06:00	66	12:22	78N	18:44	294	19:34
2026	Jun	11	(Thu)	05:10	06:00	66	12:22	78N	18:44	294	19:34
2026	Jun	12	(Fri)	05:10	06:00	66	12:22	78N	18:44	294	19:34
2026	Jun	13	(Sat)	05:10	06:01	66	12:23	78N	18:44	294	19:35
2026	Jun	14	(Sun)	05:11	06:01	66	12:23	78N	18:45	294	19:35
2026	Jun	15	(Mon)	05:11	06:01	66	12:23	78N	18:45	294	19:35
2026	Jun	16	(Tue)	05:11	06:01	66	12:23	78N	18:45	294	19:36
2026	Jun	17	(Wed)	05:11	06:01	66	12:23	78N	18:45	294	19:36
2026	Jun	18	(Thu)	05:11	06:02	66	12:24	78N	18:46	294	19:36
2026	Jun	19	(Fri)	05:11	06:02	66	12:24	78N	18:46	294	19:36
2026	Jun	20	(Sat)	05:12	06:02	66	12:24	78N	18:46	294	19:37
2026	Jun	21	(Sun)	05:12	06:02	66	12:24	78N	18:46	294	19:37
2026	Jun	22	(Mon)	05:12	06:02	66	12:25	78N	18:47	294	19:37
2026	Jun	23	(Tue)	05:12	06:03	66	12:25	78N	18:47	294	19:37
2026	Jun	24	(Wed)	05:13	06:03	66	12:25	78N	18:47	294	19:37
2026	Jun	25	(Thu)	05:13	06:03	66	12:25	78N	18:47	294	19:38
2026	Jun	26	(Fri)	05:13	06:03	66	12:25	78N	18:47	294	19:38
2026	Jun	27	(Sat)	05:13	06:04	66	12:26	78N	18:48	294	19:38
2026	Jun	28	(Sun)	05:14	06:04	66	12:26	78N	18:48	294	19:38
2026	Jun	29	(Mon)	05:14	06:04	66	12:26	78N	18:48	294	19:38
2026	Jun	30	(Tue)	05:14	06:04	66	12:26	78N	18:48	294	19:38
2026	Jul	01	(Wed)	05:14	06:05	66	12:26	78N	18:48	294	19:38
2026	Jul	02	(Thu)	05:15	06:05	66	12:27	78N	18:48	294	19:38
2026	Jul	03	(Fri)	05:15	06:05	66	12:27	78N	18:48	294	19:39
2026	Jul	04	(Sat)	05:15	06:05	67	12:27	78N	18:49	293	19:39
2026	Jul	05	(Sun)	05:16	06:06	67	12:27	78N	18:49	293	19:39
2026	Jul	06	(Mon)	05:16	06:06	67	12:27	79N	18:49	293	19:39
2026	Jul	07	(Tue)	05:16	06:06	67	12:27	79N	18:49	293	19:39
2026	Jul	08	(Wed)	05:16	06:06	67	12:28	79N	18:49	293	19:39

2026	Jul 09	(Thu)	05:17	06:07	67	12:28	79N	18:49	293	19:39
2026	Jul 10	(Fri)	05:17	06:07	67	12:28	79N	18:49	293	19:39
2026	Jul 11	(Sat)	05:17	06:07	67	12:28	79N	18:49	293	19:39
2026	Jul 12	(Sun)	05:18	06:07	67	12:28	79N	18:49	292	19:39
2026	Jul 13	(Mon)	05:18	06:08	68	12:28	79N	18:49	292	19:39
2026	Jul 14	(Tue)	05:18	06:08	68	12:28	80N	18:49	292	19:38
2026	Jul 15	(Wed)	05:19	06:08	68	12:29	80N	18:49	292	19:38
2026	Jul 16	(Thu)	05:19	06:08	68	12:29	80N	18:49	292	19:38
2026	Jul 17	(Fri)	05:19	06:09	68	12:29	80N	18:49	292	19:38
2026	Jul 18	(Sat)	05:19	06:09	68	12:29	80N	18:49	292	19:38
2026	Jul 19	(Sun)	05:20	06:09	69	12:29	80N	18:49	291	19:38
2026	Jul 20	(Mon)	05:20	06:09	69	12:29	81N	18:48	291	19:38
2026	Jul 21	(Tue)	05:20	06:09	69	12:29	81N	18:48	291	19:37
2026	Jul 22	(Wed)	05:21	06:10	69	12:29	81N	18:48	291	19:37
2026	Jul 23	(Thu)	05:21	06:10	69	12:29	81N	18:48	291	19:37
2026	Jul 24	(Fri)	05:21	06:10	70	12:29	81N	18:48	290	19:37
2026	Jul 25	(Sat)	05:21	06:10	70	12:29	82N	18:48	290	19:37
2026	Jul 26	(Sun)	05:22	06:11	70	12:29	82N	18:48	290	19:36
2026	Jul 27	(Mon)	05:22	06:11	70	12:29	82N	18:47	290	19:36
2026	Jul 28	(Tue)	05:22	06:11	70	12:29	82N	18:47	289	19:36
2026	Jul 29	(Wed)	05:23	06:11	71	12:29	82N	18:47	289	19:35
2026	Jul 30	(Thu)	05:23	06:11	71	12:29	83N	18:47	289	19:35
2026	Jul 31	(Fri)	05:23	06:11	71	12:29	83N	18:46	289	19:35
2026	Aug 01	(Sat)	05:23	06:12	71	12:29	83N	18:46	288	19:34
2026	Aug 02	(Sun)	05:23	06:12	72	12:29	83N	18:46	288	19:34
2026	Aug 03	(Mon)	05:24	06:12	72	12:29	84N	18:46	288	19:34
2026	Aug 04	(Tue)	05:24	06:12	72	12:29	84N	18:45	288	19:33
2026	Aug 05	(Wed)	05:24	06:12	73	12:29	84N	18:45	287	19:33
2026	Aug 06	(Thu)	05:24	06:12	73	12:28	84N	18:45	287	19:32
2026	Aug 07	(Fri)	05:24	06:12	73	12:28	85N	18:44	287	19:32
2026	Aug 08	(Sat)	05:25	06:12	73	12:28	85N	18:44	286	19:32
2026	Aug 09	(Sun)	05:25	06:13	74	12:28	85N	18:44	286	19:31
2026	Aug 10	(Mon)	05:25	06:13	74	12:28	86N	18:43	286	19:31
2026	Aug 11	(Tue)	05:25	06:13	74	12:28	86N	18:43	286	19:30
2026	Aug 12	(Wed)	05:25	06:13	75	12:28	86N	18:42	285	19:30
2026	Aug 13	(Thu)	05:26	06:13	75	12:27	87N	18:42	285	19:29
2026	Aug 14	(Fri)	05:26	06:13	75	12:27	87N	18:41	285	19:29
2026	Aug 15	(Sat)	05:26	06:13	75	12:27	87N	18:41	284	19:28
2026	Aug 16	(Sun)	05:26	06:13	76	12:27	87N	18:41	284	19:28
2026	Aug 17	(Mon)	05:26	06:13	76	12:27	88N	18:40	284	19:27
2026	Aug 18	(Tue)	05:26	06:13	76	12:26	88N	18:40	283	19:27
2026	Aug 19	(Wed)	05:26	06:13	77	12:26	88N	18:39	283	19:26
2026	Aug 20	(Thu)	05:26	06:13	77	12:26	89N	18:39	283	19:25
2026	Aug 21	(Fri)	05:26	06:13	77	12:26	89N	18:38	282	19:25
2026	Aug 22	(Sat)	05:27	06:13	78	12:26	89N	18:38	282	19:24
2026	Aug 23	(Sun)	05:27	06:13	78	12:25	90N	18:37	282	19:24
2026	Aug 24	(Mon)	05:27	06:13	78	12:25	90N	18:37	281	19:23
2026	Aug 25	(Tue)	05:27	06:13	79	12:25	90N	18:36	281	19:23
2026	Aug 26	(Wed)	05:27	06:13	79	12:24	91S	18:35	281	19:22
2026	Aug 27	(Thu)	05:27	06:13	80	12:24	90S	18:35	280	19:21
2026	Aug 28	(Fri)	05:27	06:13	80	12:24	90S	18:34	280	19:21
2026	Aug 29	(Sat)	05:27	06:13	80	12:24	90S	18:34	280	19:20
2026	Aug 30	(Sun)	05:27	06:13	81	12:23	89S	18:33	279	19:19
2026	Aug 31	(Mon)	05:27	06:13	81	12:23	89S	18:33	279	19:19
2026	Sep 01	(Tue)	05:27	06:13	81	12:23	88S	18:32	278	19:18
2026	Sep 02	(Wed)	05:27	06:13	82	12:22	88S	18:31	278	19:17
2026	Sep 03	(Thu)	05:27	06:13	82	12:22	88S	18:31	278	19:17
2026	Sep 04	(Fri)	05:27	06:13	82	12:22	87S	18:30	277	19:16
2026	Sep 05	(Sat)	05:27	06:13	83	12:21	87S	18:30	277	19:15
2026	Sep 06	(Sun)	05:27	06:13	83	12:21	87S	18:29	277	19:15
2026	Sep 07	(Mon)	05:27	06:13	84	12:21	86S	18:28	276	19:14
2026	Sep 08	(Tue)	05:27	06:13	84	12:20	86S	18:28	276	19:13
2026	Sep 09	(Wed)	05:27	06:13	84	12:20	86S	18:27	275	19:13
2026	Sep 10	(Thu)	05:27	06:13	85	12:20	85S	18:26	275	19:12
2026	Sep 11	(Fri)	05:27	06:13	85	12:19	85S	18:26	275	19:11
2026	Sep 12	(Sat)	05:27	06:12	86	12:19	84S	18:25	274	19:11
2026	Sep 13	(Sun)	05:27	06:12	86	12:19	84S	18:25	274	19:10

2026	Sep	14	(Mon)	05:27	06:12	86	12:18	84S	18:24	274	19:09
2026	Sep	15	(Tue)	05:27	06:12	87	12:18	83S	18:23	273	19:09
2026	Sep	16	(Wed)	05:27	06:12	87	12:17	83S	18:23	273	19:08
2026	Sep	17	(Thu)	05:27	06:12	87	12:17	82S	18:22	272	19:08
2026	Sep	18	(Fri)	05:27	06:12	88	12:17	82S	18:21	272	19:07
2026	Sep	19	(Sat)	05:26	06:12	88	12:16	82S	18:21	272	19:06
2026	Sep	20	(Sun)	05:26	06:12	89	12:16	81S	18:20	271	19:06
2026	Sep	21	(Mon)	05:26	06:12	89	12:16	81S	18:19	271	19:05
2026	Sep	22	(Tue)	05:26	06:12	89	12:15	81S	18:19	270	19:04
2026	Sep	23	(Wed)	05:26	06:12	90	12:15	80S	18:18	270	19:04
2026	Sep	24	(Thu)	05:26	06:12	90	12:15	80S	18:18	270	19:03
2026	Sep	25	(Fri)	05:26	06:12	91	12:14	79S	18:17	269	19:02
2026	Sep	26	(Sat)	05:26	06:12	91	12:14	79S	18:16	269	19:02
2026	Sep	27	(Sun)	05:26	06:11	91	12:14	79S	18:16	268	19:01
2026	Sep	28	(Mon)	05:26	06:11	92	12:13	78S	18:15	268	19:00
2026	Sep	29	(Tue)	05:26	06:11	92	12:13	78S	18:14	268	19:00
2026	Sep	30	(Wed)	05:26	06:11	93	12:13	77S	18:14	267	18:59
2026	Oct	01	(Thu)	05:26	06:11	93	12:12	77S	18:13	267	18:59
2026	Oct	02	(Fri)	05:26	06:11	93	12:12	77S	18:13	266	18:58
2026	Oct	03	(Sat)	05:26	06:11	94	12:12	76S	18:12	266	18:57
2026	Oct	04	(Sun)	05:26	06:11	94	12:11	76S	18:11	266	18:57
2026	Oct	05	(Mon)	05:26	06:11	95	12:11	75S	18:11	265	18:56
2026	Oct	06	(Tue)	05:26	06:11	95	12:11	75S	18:10	265	18:56
2026	Oct	07	(Wed)	05:26	06:11	95	12:10	75S	18:10	264	18:55
2026	Oct	08	(Thu)	05:26	06:11	96	12:10	74S	18:09	264	18:55
2026	Oct	09	(Fri)	05:26	06:11	96	12:10	74S	18:08	264	18:54
2026	Oct	10	(Sat)	05:26	06:11	97	12:10	74S	18:08	263	18:54
2026	Oct	11	(Sun)	05:25	06:11	97	12:09	73S	18:07	263	18:53
2026	Oct	12	(Mon)	05:25	06:11	97	12:09	73S	18:07	263	18:53
2026	Oct	13	(Tue)	05:25	06:11	98	12:09	72S	18:06	262	18:52
2026	Oct	14	(Wed)	05:25	06:11	98	12:09	72S	18:06	262	18:52
2026	Oct	15	(Thu)	05:25	06:11	98	12:08	72S	18:05	261	18:51
2026	Oct	16	(Fri)	05:26	06:11	99	12:08	71S	18:05	261	18:51
2026	Oct	17	(Sat)	05:26	06:11	99	12:08	71S	18:04	261	18:50
2026	Oct	18	(Sun)	05:26	06:11	100	12:08	71S	18:04	260	18:50
2026	Oct	19	(Mon)	05:26	06:12	100	12:08	70S	18:03	260	18:49
2026	Oct	20	(Tue)	05:26	06:12	100	12:07	70S	18:03	260	18:49
2026	Oct	21	(Wed)	05:26	06:12	101	12:07	70S	18:03	259	18:49
2026	Oct	22	(Thu)	05:26	06:12	101	12:07	69S	18:02	259	18:48
2026	Oct	23	(Fri)	05:26	06:12	101	12:07	69S	18:02	258	18:48
2026	Oct	24	(Sat)	05:26	06:12	102	12:07	68S	18:01	258	18:48
2026	Oct	25	(Sun)	05:26	06:12	102	12:07	68S	18:01	258	18:47
2026	Oct	26	(Mon)	05:26	06:12	102	12:07	68S	18:01	257	18:47
2026	Oct	27	(Tue)	05:26	06:13	103	12:06	67S	18:00	257	18:47
2026	Oct	28	(Wed)	05:26	06:13	103	12:06	67S	18:00	257	18:46
2026	Oct	29	(Thu)	05:26	06:13	103	12:06	67S	18:00	256	18:46
2026	Oct	30	(Fri)	05:26	06:13	104	12:06	66S	17:59	256	18:46
2026	Oct	31	(Sat)	05:27	06:13	104	12:06	66S	17:59	256	18:46
2026	Nov	01	(Sun)	05:27	06:13	104	12:06	66S	17:59	255	18:45
2026	Nov	02	(Mon)	05:27	06:14	105	12:06	65S	17:58	255	18:45
2026	Nov	03	(Tue)	05:27	06:14	105	12:06	65S	17:58	255	18:45
2026	Nov	04	(Wed)	05:27	06:14	105	12:06	65S	17:58	254	18:45
2026	Nov	05	(Thu)	05:27	06:14	106	12:06	65S	17:58	254	18:45
2026	Nov	06	(Fri)	05:28	06:15	106	12:06	64S	17:57	254	18:45
2026	Nov	07	(Sat)	05:28	06:15	106	12:06	64S	17:57	254	18:44
2026	Nov	08	(Sun)	05:28	06:15	107	12:06	64S	17:57	253	18:44
2026	Nov	09	(Mon)	05:28	06:16	107	12:06	63S	17:57	253	18:44
2026	Nov	10	(Tue)	05:29	06:16	107	12:06	63S	17:57	253	18:44
2026	Nov	11	(Wed)	05:29	06:16	107	12:07	63S	17:57	252	18:44
2026	Nov	12	(Thu)	05:29	06:17	108	12:07	63S	17:57	252	18:44
2026	Nov	13	(Fri)	05:29	06:17	108	12:07	62S	17:57	252	18:44
2026	Nov	14	(Sat)	05:30	06:17	108	12:07	62S	17:57	252	18:44
2026	Nov	15	(Sun)	05:30	06:18	109	12:07	62S	17:56	251	18:44
2026	Nov	16	(Mon)	05:30	06:18	109	12:07	61S	17:56	251	18:44
2026	Nov	17	(Tue)	05:31	06:18	109	12:07	61S	17:56	251	18:44
2026	Nov	18	(Wed)	05:31	06:19	109	12:08	61S	17:56	251	18:44
2026	Nov	19	(Thu)	05:31	06:19	110	12:08	61S	17:56	250	18:44

2026	Nov	20	(Fri)	05:32	06:20	110	12:08	61S	17:57	250	18:45
2026	Nov	21	(Sat)	05:32	06:20	110	12:08	60S	17:57	250	18:45
2026	Nov	22	(Sun)	05:32	06:20	110	12:09	60S	17:57	250	18:45
2026	Nov	23	(Mon)	05:33	06:21	110	12:09	60S	17:57	249	18:45
2026	Nov	24	(Tue)	05:33	06:21	111	12:09	60S	17:57	249	18:45
2026	Nov	25	(Wed)	05:33	06:22	111	12:09	59S	17:57	249	18:45
2026	Nov	26	(Thu)	05:34	06:22	111	12:10	59S	17:57	249	18:46
2026	Nov	27	(Fri)	05:34	06:23	111	12:10	59S	17:57	249	18:46
2026	Nov	28	(Sat)	05:35	06:23	111	12:10	59S	17:58	248	18:46
2026	Nov	29	(Sun)	05:35	06:24	112	12:11	59S	17:58	248	18:46
2026	Nov	30	(Mon)	05:36	06:24	112	12:11	59S	17:58	248	18:47
2026	Dec	01	(Tue)	05:36	06:25	112	12:11	58S	17:58	248	18:47
2026	Dec	02	(Wed)	05:36	06:25	112	12:12	58S	17:58	248	18:47
2026	Dec	03	(Thu)	05:37	06:26	112	12:12	58S	17:59	248	18:48
2026	Dec	04	(Fri)	05:37	06:26	112	12:13	58S	17:59	247	18:48
2026	Dec	05	(Sat)	05:38	06:27	113	12:13	58S	17:59	247	18:48
2026	Dec	06	(Sun)	05:38	06:27	113	12:13	58S	18:00	247	18:49
2026	Dec	07	(Mon)	05:39	06:28	113	12:14	58S	18:00	247	18:49
2026	Dec	08	(Tue)	05:39	06:28	113	12:14	58S	18:00	247	18:49
2026	Dec	09	(Wed)	05:40	06:29	113	12:15	57S	18:01	247	18:50
2026	Dec	10	(Thu)	05:40	06:29	113	12:15	57S	18:01	247	18:50
2026	Dec	11	(Fri)	05:41	06:30	113	12:16	57S	18:01	247	18:51
2026	Dec	12	(Sat)	05:41	06:30	113	12:16	57S	18:02	247	18:51
2026	Dec	13	(Sun)	05:42	06:31	113	12:17	57S	18:02	247	18:51
2026	Dec	14	(Mon)	05:42	06:31	113	12:17	57S	18:03	247	18:52
2026	Dec	15	(Tue)	05:43	06:32	114	12:18	57S	18:03	246	18:52
2026	Dec	16	(Wed)	05:43	06:32	114	12:18	57S	18:04	246	18:53
2026	Dec	17	(Thu)	05:44	06:33	114	12:18	57S	18:04	246	18:53
2026	Dec	18	(Fri)	05:44	06:33	114	12:19	57S	18:04	246	18:54
2026	Dec	19	(Sat)	05:45	06:34	114	12:19	57S	18:05	246	18:54
2026	Dec	20	(Sun)	05:45	06:35	114	12:20	57S	18:05	246	18:55
2026	Dec	21	(Mon)	05:46	06:35	114	12:20	57S	18:06	246	18:55
2026	Dec	22	(Tue)	05:46	06:36	114	12:21	57S	18:06	246	18:56
2026	Dec	23	(Wed)	05:47	06:36	114	12:21	57S	18:07	246	18:56
2026	Dec	24	(Thu)	05:47	06:37	114	12:22	57S	18:07	246	18:57
2026	Dec	25	(Fri)	05:48	06:37	114	12:22	57S	18:08	246	18:57
2026	Dec	26	(Sat)	05:48	06:37	114	12:23	57S	18:08	246	18:58
2026	Dec	27	(Sun)	05:49	06:38	114	12:23	57S	18:09	246	18:58
2026	Dec	28	(Mon)	05:49	06:38	114	12:24	57S	18:09	246	18:59
2026	Dec	29	(Tue)	05:50	06:39	113	12:24	57S	18:10	247	18:59
2026	Dec	30	(Wed)	05:50	06:39	113	12:25	57S	18:11	247	19:00
2026	Dec	31	(Thu)	05:51	06:40	113	12:25	57S	18:11	247	19:00

Sun

012.Chumphon

Location: E 99°22'08.3", N10°28'37.2", 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 °						
2026	Jan	01	(Thu)	06:17	06:40	113	12:26	57S	18:12	247	18:35
2026	Jan	02	(Fri)	06:18	06:41	113	12:26	57S	18:12	247	18:35
2026	Jan	03	(Sat)	06:18	06:41	113	12:27	57S	18:13	247	18:36
2026	Jan	04	(Sun)	06:19	06:41	113	12:27	58S	18:13	247	18:36
2026	Jan	05	(Mon)	06:19	06:42	113	12:28	58S	18:14	247	18:37
2026	Jan	06	(Tue)	06:19	06:42	113	12:28	58S	18:14	247	18:37
2026	Jan	07	(Wed)	06:20	06:42	113	12:29	58S	18:15	247	18:38
2026	Jan	08	(Thu)	06:20	06:43	113	12:29	58S	18:16	248	18:38
2026	Jan	09	(Fri)	06:20	06:43	112	12:30	58S	18:16	248	18:39
2026	Jan	10	(Sat)	06:21	06:43	112	12:30	58S	18:17	248	18:39
2026	Jan	11	(Sun)	06:21	06:44	112	12:30	58S	18:17	248	18:40
2026	Jan	12	(Mon)	06:21	06:44	112	12:31	59S	18:18	248	18:40

2026	Jan 13	(Tue)	06:22	06:44	112	12:31	59S	18:18	248	18:41
2026	Jan 14	(Wed)	06:22	06:44	112	12:31	59S	18:19	249	18:41
2026	Jan 15	(Thu)	06:22	06:45	111	12:32	59S	18:19	249	18:42
2026	Jan 16	(Fri)	06:22	06:45	111	12:32	59S	18:20	249	18:42
2026	Jan 17	(Sat)	06:22	06:45	111	12:33	59S	18:20	249	18:43
2026	Jan 18	(Sun)	06:23	06:45	111	12:33	60S	18:21	249	18:43
2026	Jan 19	(Mon)	06:23	06:45	111	12:33	60S	18:21	250	18:44
2026	Jan 20	(Tue)	06:23	06:45	110	12:33	60S	18:22	250	18:44
2026	Jan 21	(Wed)	06:23	06:45	110	12:34	60S	18:22	250	18:44
2026	Jan 22	(Thu)	06:23	06:46	110	12:34	61S	18:23	250	18:45
2026	Jan 23	(Fri)	06:23	06:46	110	12:34	61S	18:23	250	18:45
2026	Jan 24	(Sat)	06:23	06:46	109	12:35	61S	18:23	251	18:46
2026	Jan 25	(Sun)	06:24	06:46	109	12:35	61S	18:24	251	18:46
2026	Jan 26	(Mon)	06:24	06:46	109	12:35	62S	18:24	251	18:46
2026	Jan 27	(Tue)	06:24	06:46	109	12:35	62S	18:25	251	18:47
2026	Jan 28	(Wed)	06:24	06:46	108	12:35	62S	18:25	252	18:47
2026	Jan 29	(Thu)	06:24	06:46	108	12:36	62S	18:26	252	18:48
2026	Jan 30	(Fri)	06:24	06:46	108	12:36	63S	18:26	252	18:48
2026	Jan 31	(Sat)	06:24	06:46	108	12:36	63S	18:26	253	18:48
2026	Feb 01	(Sun)	06:24	06:46	107	12:36	63S	18:27	253	18:49
2026	Feb 02	(Mon)	06:24	06:45	107	12:36	63S	18:27	253	18:49
2026	Feb 03	(Tue)	06:23	06:45	107	12:36	64S	18:27	253	18:49
2026	Feb 04	(Wed)	06:23	06:45	106	12:36	64S	18:28	254	18:50
2026	Feb 05	(Thu)	06:23	06:45	106	12:36	64S	18:28	254	18:50
2026	Feb 06	(Fri)	06:23	06:45	106	12:37	65S	18:28	254	18:50
2026	Feb 07	(Sat)	06:23	06:45	105	12:37	65S	18:29	255	18:50
2026	Feb 08	(Sun)	06:23	06:45	105	12:37	65S	18:29	255	18:51
2026	Feb 09	(Mon)	06:23	06:44	105	12:37	66S	18:29	255	18:51
2026	Feb 10	(Tue)	06:22	06:44	105	12:37	66S	18:29	256	18:51
2026	Feb 11	(Wed)	06:22	06:44	104	12:37	66S	18:30	256	18:51
2026	Feb 12	(Thu)	06:22	06:44	104	12:37	67S	18:30	256	18:52
2026	Feb 13	(Fri)	06:22	06:43	104	12:37	67S	18:30	257	18:52
2026	Feb 14	(Sat)	06:22	06:43	103	12:37	67S	18:30	257	18:52
2026	Feb 15	(Sun)	06:21	06:43	103	12:37	68S	18:31	257	18:52
2026	Feb 16	(Mon)	06:21	06:42	102	12:37	68S	18:31	258	18:52
2026	Feb 17	(Tue)	06:21	06:42	102	12:37	68S	18:31	258	18:52
2026	Feb 18	(Wed)	06:20	06:42	102	12:36	69S	18:31	258	18:53
2026	Feb 19	(Thu)	06:20	06:41	101	12:36	69S	18:31	259	18:53
2026	Feb 20	(Fri)	06:20	06:41	101	12:36	69S	18:32	259	18:53
2026	Feb 21	(Sat)	06:19	06:41	101	12:36	70S	18:32	260	18:53
2026	Feb 22	(Sun)	06:19	06:40	100	12:36	70S	18:32	260	18:53
2026	Feb 23	(Mon)	06:19	06:40	100	12:36	70S	18:32	260	18:53
2026	Feb 24	(Tue)	06:18	06:39	100	12:36	71S	18:32	261	18:53
2026	Feb 25	(Wed)	06:18	06:39	99	12:36	71S	18:32	261	18:54
2026	Feb 26	(Thu)	06:17	06:39	99	12:35	72S	18:32	261	18:54
2026	Feb 27	(Fri)	06:17	06:38	98	12:35	72S	18:32	262	18:54
2026	Feb 28	(Sat)	06:16	06:38	98	12:35	72S	18:33	262	18:54
2026	Mar 01	(Sun)	06:16	06:37	98	12:35	73S	18:33	263	18:54
2026	Mar 02	(Mon)	06:16	06:37	97	12:35	73S	18:33	263	18:54
2026	Mar 03	(Tue)	06:15	06:36	97	12:34	73S	18:33	263	18:54
2026	Mar 04	(Wed)	06:15	06:36	96	12:34	74S	18:33	264	18:54
2026	Mar 05	(Thu)	06:14	06:35	96	12:34	74S	18:33	264	18:54
2026	Mar 06	(Fri)	06:14	06:35	96	12:34	75S	18:33	264	18:54
2026	Mar 07	(Sat)	06:13	06:34	95	12:34	75S	18:33	265	18:54
2026	Mar 08	(Sun)	06:13	06:34	95	12:33	75S	18:33	265	18:54
2026	Mar 09	(Mon)	06:12	06:33	95	12:33	76S	18:33	266	18:54
2026	Mar 10	(Tue)	06:12	06:33	94	12:33	76S	18:33	266	18:54
2026	Mar 11	(Wed)	06:11	06:32	94	12:33	77S	18:33	266	18:54
2026	Mar 12	(Thu)	06:10	06:32	93	12:32	77S	18:33	267	18:54
2026	Mar 13	(Fri)	06:10	06:31	93	12:32	77S	18:33	267	18:54
2026	Mar 14	(Sat)	06:09	06:30	93	12:32	78S	18:33	268	18:54
2026	Mar 15	(Sun)	06:09	06:30	92	12:31	78S	18:33	268	18:54
2026	Mar 16	(Mon)	06:08	06:29	92	12:31	78S	18:33	268	18:54
2026	Mar 17	(Tue)	06:08	06:29	91	12:31	79S	18:33	269	18:54
2026	Mar 18	(Wed)	06:07	06:28	91	12:31	79S	18:33	269	18:54
2026	Mar 19	(Thu)	06:07	06:28	91	12:30	80S	18:33	270	18:54
2026	Mar 20	(Fri)	06:06	06:27	90	12:30	80S	18:33	270	18:54

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

2026	May	27	(Wed)	05:37	06:00	68	12:20	80N	18:40	292	19:03
2026	May	28	(Thu)	05:37	05:59	68	12:20	80N	18:40	292	19:03
2026	May	29	(Fri)	05:37	05:59	68	12:20	80N	18:40	292	19:03
2026	May	30	(Sat)	05:37	05:59	68	12:20	79N	18:41	292	19:04
2026	May	31	(Sun)	05:37	05:59	68	12:20	79N	18:41	293	19:04
2026	Jun	01	(Mon)	05:37	05:59	67	12:20	79N	18:41	293	19:04
2026	Jun	02	(Tue)	05:37	06:00	67	12:20	79N	18:42	293	19:04
2026	Jun	03	(Wed)	05:37	06:00	67	12:21	79N	18:42	293	19:05
2026	Jun	04	(Thu)	05:37	06:00	67	12:21	79N	18:42	293	19:05
2026	Jun	05	(Fri)	05:37	06:00	67	12:21	79N	18:42	293	19:05
2026	Jun	06	(Sat)	05:37	06:00	67	12:21	79N	18:43	293	19:06
2026	Jun	07	(Sun)	05:37	06:00	67	12:21	78N	18:43	293	19:06
2026	Jun	08	(Mon)	05:37	06:00	67	12:22	78N	18:43	293	19:06
2026	Jun	09	(Tue)	05:37	06:00	67	12:22	78N	18:43	294	19:06
2026	Jun	10	(Wed)	05:37	06:00	66	12:22	78N	18:44	294	19:07
2026	Jun	11	(Thu)	05:37	06:00	66	12:22	78N	18:44	294	19:07
2026	Jun	12	(Fri)	05:37	06:00	66	12:22	78N	18:44	294	19:07
2026	Jun	13	(Sat)	05:38	06:01	66	12:23	78N	18:44	294	19:08
2026	Jun	14	(Sun)	05:38	06:01	66	12:23	78N	18:45	294	19:08
2026	Jun	15	(Mon)	05:38	06:01	66	12:23	78N	18:45	294	19:08
2026	Jun	16	(Tue)	05:38	06:01	66	12:23	78N	18:45	294	19:08
2026	Jun	17	(Wed)	05:38	06:01	66	12:23	78N	18:45	294	19:09
2026	Jun	18	(Thu)	05:38	06:02	66	12:24	78N	18:46	294	19:09
2026	Jun	19	(Fri)	05:39	06:02	66	12:24	78N	18:46	294	19:09
2026	Jun	20	(Sat)	05:39	06:02	66	12:24	78N	18:46	294	19:09
2026	Jun	21	(Sun)	05:39	06:02	66	12:24	78N	18:46	294	19:10
2026	Jun	22	(Mon)	05:39	06:02	66	12:25	78N	18:47	294	19:10
2026	Jun	23	(Tue)	05:39	06:03	66	12:25	78N	18:47	294	19:10
2026	Jun	24	(Wed)	05:40	06:03	66	12:25	78N	18:47	294	19:10
2026	Jun	25	(Thu)	05:40	06:03	66	12:25	78N	18:47	294	19:10
2026	Jun	26	(Fri)	05:40	06:03	66	12:25	78N	18:47	294	19:11
2026	Jun	27	(Sat)	05:40	06:04	66	12:26	78N	18:48	294	19:11
2026	Jun	28	(Sun)	05:41	06:04	66	12:26	78N	18:48	294	19:11
2026	Jun	29	(Mon)	05:41	06:04	66	12:26	78N	18:48	294	19:11
2026	Jun	30	(Tue)	05:41	06:04	66	12:26	78N	18:48	294	19:11
2026	Jul	01	(Wed)	05:41	06:05	66	12:26	78N	18:48	294	19:11
2026	Jul	02	(Thu)	05:42	06:05	66	12:27	78N	18:48	294	19:11
2026	Jul	03	(Fri)	05:42	06:05	66	12:27	78N	18:48	294	19:11
2026	Jul	04	(Sat)	05:42	06:05	67	12:27	78N	18:49	293	19:12
2026	Jul	05	(Sun)	05:43	06:06	67	12:27	78N	18:49	293	19:12
2026	Jul	06	(Mon)	05:43	06:06	67	12:27	79N	18:49	293	19:12
2026	Jul	07	(Tue)	05:43	06:06	67	12:27	79N	18:49	293	19:12
2026	Jul	08	(Wed)	05:43	06:06	67	12:28	79N	18:49	293	19:12
2026	Jul	09	(Thu)	05:44	06:07	67	12:28	79N	18:49	293	19:12
2026	Jul	10	(Fri)	05:44	06:07	67	12:28	79N	18:49	293	19:12
2026	Jul	11	(Sat)	05:44	06:07	67	12:28	79N	18:49	293	19:12
2026	Jul	12	(Sun)	05:44	06:07	67	12:28	79N	18:49	292	19:12
2026	Jul	13	(Mon)	05:45	06:08	68	12:28	79N	18:49	292	19:12
2026	Jul	14	(Tue)	05:45	06:08	68	12:28	80N	18:49	292	19:12
2026	Jul	15	(Wed)	05:45	06:08	68	12:29	80N	18:49	292	19:12
2026	Jul	16	(Thu)	05:46	06:08	68	12:29	80N	18:49	292	19:12
2026	Jul	17	(Fri)	05:46	06:09	68	12:29	80N	18:49	292	19:11
2026	Jul	18	(Sat)	05:46	06:09	68	12:29	80N	18:49	292	19:11
2026	Jul	19	(Sun)	05:46	06:09	69	12:29	80N	18:49	291	19:11
2026	Jul	20	(Mon)	05:47	06:09	69	12:29	81N	18:48	291	19:11
2026	Jul	21	(Tue)	05:47	06:09	69	12:29	81N	18:48	291	19:11
2026	Jul	22	(Wed)	05:47	06:10	69	12:29	81N	18:48	291	19:11
2026	Jul	23	(Thu)	05:47	06:10	69	12:29	81N	18:48	291	19:11
2026	Jul	24	(Fri)	05:48	06:10	70	12:29	81N	18:48	290	19:10
2026	Jul	25	(Sat)	05:48	06:10	70	12:29	82N	18:48	290	19:10
2026	Jul	26	(Sun)	05:48	06:11	70	12:29	82N	18:48	290	19:10
2026	Jul	27	(Mon)	05:48	06:11	70	12:29	82N	18:47	290	19:10
2026	Jul	28	(Tue)	05:48	06:11	70	12:29	82N	18:47	289	19:10
2026	Jul	29	(Wed)	05:49	06:11	71	12:29	82N	18:47	289	19:09
2026	Jul	30	(Thu)	05:49	06:11	71	12:29	83N	18:47	289	19:09
2026	Jul	31	(Fri)	05:49	06:11	71	12:29	83N	18:46	289	19:09
2026	Aug	01	(Sat)	05:49	06:12	71	12:29	83N	18:46	288	19:08

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

2026	Oct	08	(Thu)	05:50	06:11	96	12:10	74S	18:09	264	18:30
2026	Oct	09	(Fri)	05:50	06:11	96	12:10	74S	18:08	264	18:30
2026	Oct	10	(Sat)	05:50	06:11	97	12:10	74S	18:08	263	18:29
2026	Oct	11	(Sun)	05:50	06:11	97	12:09	73S	18:07	263	18:29
2026	Oct	12	(Mon)	05:50	06:11	97	12:09	73S	18:07	263	18:28
2026	Oct	13	(Tue)	05:50	06:11	98	12:09	72S	18:06	262	18:28
2026	Oct	14	(Wed)	05:50	06:11	98	12:09	72S	18:06	262	18:27
2026	Oct	15	(Thu)	05:50	06:11	98	12:08	72S	18:05	261	18:27
2026	Oct	16	(Fri)	05:50	06:11	99	12:08	71S	18:05	261	18:26
2026	Oct	17	(Sat)	05:50	06:11	99	12:08	71S	18:04	261	18:26
2026	Oct	18	(Sun)	05:50	06:11	100	12:08	71S	18:04	260	18:25
2026	Oct	19	(Mon)	05:50	06:12	100	12:08	70S	18:03	260	18:25
2026	Oct	20	(Tue)	05:50	06:12	100	12:07	70S	18:03	260	18:24
2026	Oct	21	(Wed)	05:50	06:12	101	12:07	70S	18:03	259	18:24
2026	Oct	22	(Thu)	05:50	06:12	101	12:07	69S	18:02	259	18:23
2026	Oct	23	(Fri)	05:51	06:12	101	12:07	69S	18:02	258	18:23
2026	Oct	24	(Sat)	05:51	06:12	102	12:07	68S	18:01	258	18:23
2026	Oct	25	(Sun)	05:51	06:12	102	12:07	68S	18:01	258	18:22
2026	Oct	26	(Mon)	05:51	06:12	102	12:07	68S	18:01	257	18:22
2026	Oct	27	(Tue)	05:51	06:13	103	12:06	67S	18:00	257	18:22
2026	Oct	28	(Wed)	05:51	06:13	103	12:06	67S	18:00	257	18:21
2026	Oct	29	(Thu)	05:51	06:13	103	12:06	67S	18:00	256	18:21
2026	Oct	30	(Fri)	05:51	06:13	104	12:06	66S	17:59	256	18:21
2026	Oct	31	(Sat)	05:52	06:13	104	12:06	66S	17:59	256	18:21
2026	Nov	01	(Sun)	05:52	06:13	104	12:06	66S	17:59	255	18:20
2026	Nov	02	(Mon)	05:52	06:14	105	12:06	65S	17:58	255	18:20
2026	Nov	03	(Tue)	05:52	06:14	105	12:06	65S	17:58	255	18:20
2026	Nov	04	(Wed)	05:52	06:14	105	12:06	65S	17:58	254	18:20
2026	Nov	05	(Thu)	05:53	06:14	106	12:06	65S	17:58	254	18:19
2026	Nov	06	(Fri)	05:53	06:15	106	12:06	64S	17:57	254	18:19
2026	Nov	07	(Sat)	05:53	06:15	106	12:06	64S	17:57	254	18:19
2026	Nov	08	(Sun)	05:53	06:15	107	12:06	64S	17:57	253	18:19
2026	Nov	09	(Mon)	05:54	06:16	107	12:06	63S	17:57	253	18:19
2026	Nov	10	(Tue)	05:54	06:16	107	12:06	63S	17:57	253	18:19
2026	Nov	11	(Wed)	05:54	06:16	107	12:07	63S	17:57	252	18:19
2026	Nov	12	(Thu)	05:55	06:17	108	12:07	63S	17:57	252	18:19
2026	Nov	13	(Fri)	05:55	06:17	108	12:07	62S	17:57	252	18:19
2026	Nov	14	(Sat)	05:55	06:17	108	12:07	62S	17:57	252	18:19
2026	Nov	15	(Sun)	05:55	06:18	109	12:07	62S	17:56	251	18:19
2026	Nov	16	(Mon)	05:56	06:18	109	12:07	61S	17:56	251	18:19
2026	Nov	17	(Tue)	05:56	06:18	109	12:07	61S	17:56	251	18:19
2026	Nov	18	(Wed)	05:57	06:19	109	12:08	61S	17:56	251	18:19
2026	Nov	19	(Thu)	05:57	06:19	110	12:08	61S	17:56	250	18:19
2026	Nov	20	(Fri)	05:57	06:20	110	12:08	61S	17:57	250	18:19
2026	Nov	21	(Sat)	05:58	06:20	110	12:08	60S	17:57	250	18:19
2026	Nov	22	(Sun)	05:58	06:20	110	12:09	60S	17:57	250	18:19
2026	Nov	23	(Mon)	05:58	06:21	110	12:09	60S	17:57	249	18:19
2026	Nov	24	(Tue)	05:59	06:21	111	12:09	60S	17:57	249	18:19
2026	Nov	25	(Wed)	05:59	06:22	111	12:09	59S	17:57	249	18:19
2026	Nov	26	(Thu)	06:00	06:22	111	12:10	59S	17:57	249	18:20
2026	Nov	27	(Fri)	06:00	06:23	111	12:10	59S	17:57	249	18:20
2026	Nov	28	(Sat)	06:01	06:23	111	12:10	59S	17:58	248	18:20
2026	Nov	29	(Sun)	06:01	06:24	112	12:11	59S	17:58	248	18:20
2026	Nov	30	(Mon)	06:02	06:24	112	12:11	59S	17:58	248	18:21
2026	Dec	01	(Tue)	06:02	06:25	112	12:11	58S	17:58	248	18:21
2026	Dec	02	(Wed)	06:03	06:25	112	12:12	58S	17:58	248	18:21
2026	Dec	03	(Thu)	06:03	06:26	112	12:12	58S	17:59	248	18:21
2026	Dec	04	(Fri)	06:03	06:26	112	12:13	58S	17:59	247	18:22
2026	Dec	05	(Sat)	06:04	06:27	113	12:13	58S	17:59	247	18:22
2026	Dec	06	(Sun)	06:04	06:27	113	12:13	58S	18:00	247	18:22
2026	Dec	07	(Mon)	06:05	06:28	113	12:14	58S	18:00	247	18:23
2026	Dec	08	(Tue)	06:05	06:28	113	12:14	58S	18:00	247	18:23
2026	Dec	09	(Wed)	06:06	06:29	113	12:15	57S	18:01	247	18:23
2026	Dec	10	(Thu)	06:07	06:29	113	12:15	57S	18:01	247	18:24
2026	Dec	11	(Fri)	06:07	06:30	113	12:16	57S	18:01	247	18:24
2026	Dec	12	(Sat)	06:08	06:30	113	12:16	57S	18:02	247	18:25
2026	Dec	13	(Sun)	06:08	06:31	113	12:17	57S	18:02	247	18:25

2026	Dec 14	(Mon)	06:09	06:31	113	12:17	57S	18:03	247	18:25
2026	Dec 15	(Tue)	06:09	06:32	114	12:18	57S	18:03	246	18:26
2026	Dec 16	(Wed)	06:10	06:32	114	12:18	57S	18:04	246	18:26
2026	Dec 17	(Thu)	06:10	06:33	114	12:18	57S	18:04	246	18:27
2026	Dec 18	(Fri)	06:11	06:33	114	12:19	57S	18:04	246	18:27
2026	Dec 19	(Sat)	06:11	06:34	114	12:19	57S	18:05	246	18:28
2026	Dec 20	(Sun)	06:12	06:35	114	12:20	57S	18:05	246	18:28
2026	Dec 21	(Mon)	06:12	06:35	114	12:20	57S	18:06	246	18:29
2026	Dec 22	(Tue)	06:13	06:36	114	12:21	57S	18:06	246	18:29
2026	Dec 23	(Wed)	06:13	06:36	114	12:21	57S	18:07	246	18:30
2026	Dec 24	(Thu)	06:14	06:37	114	12:22	57S	18:07	246	18:30
2026	Dec 25	(Fri)	06:14	06:37	114	12:22	57S	18:08	246	18:31
2026	Dec 26	(Sat)	06:15	06:37	114	12:23	57S	18:08	246	18:31
2026	Dec 27	(Sun)	06:15	06:38	114	12:23	57S	18:09	246	18:32
2026	Dec 28	(Mon)	06:16	06:38	114	12:24	57S	18:09	246	18:32
2026	Dec 29	(Tue)	06:16	06:39	113	12:24	57S	18:10	247	18:33
2026	Dec 30	(Wed)	06:16	06:39	113	12:25	57S	18:11	247	18:33
2026	Dec 31	(Thu)	06:17	06:40	113	12:25	57S	18:11	247	18:34

Moon

012.Chumphon

Location: E 99°22'08.3", N10°28'37.2", 0m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date (Zone)	Rise		Az.		Transit		Alt.		Set		Az.	
	h	m	°		h	m	°		h	m	°	
2026	Jan 01	(Thu)	15:58	62		22:36	73N		04:08	297		
2026	Jan 02	(Fri)	17:04	61		23:43	73N		05:16	299		
2026	Jan 03	(Sat)	18:11	63					06:23	298		
2026	Jan 04	(Sun)	19:16	66		00:49	75N		07:25	296		
2026	Jan 05	(Mon)	20:17	71		01:50	79N		08:20	292		
2026	Jan 06	(Tue)	21:13	77		02:44	84N		09:09	286		
2026	Jan 07	(Wed)	22:04	83		03:34	90N		09:53	280		
2026	Jan 08	(Thu)	22:52	90		04:19	85S		10:32	274		
2026	Jan 09	(Fri)	23:38	96		05:02	79S		11:10	267		
2026	Jan 10	(Sat)				05:44	73S		11:47	261		
2026	Jan 11	(Sun)	00:24	102		06:25	67S		12:24	256		
2026	Jan 12	(Mon)	01:10	107		07:08	62S		13:03	251		
2026	Jan 13	(Tue)	01:58	111		07:52	58S		13:45	247		
2026	Jan 14	(Wed)	02:48	115		08:39	54S		14:30	244		
2026	Jan 15	(Thu)	03:39	118		09:29	52S		15:18	242		
2026	Jan 16	(Fri)	04:32	119		10:21	51S		16:10	241		
2026	Jan 17	(Sat)	05:24	118		11:14	52S		17:04	242		
2026	Jan 18	(Sun)	06:15	117		12:06	54S		17:58	245		
2026	Jan 19	(Mon)	07:03	114		12:56	58S		18:51	248		
2026	Jan 20	(Tue)	07:48	109		13:45	62S		19:43	253		
2026	Jan 21	(Wed)	08:30	104		14:31	68S		20:33	259		
2026	Jan 22	(Thu)	09:11	98		15:16	74S		21:23	266		
2026	Jan 23	(Fri)	09:50	91		16:00	81S		22:12	272		
2026	Jan 24	(Sat)	10:30	85		16:45	87S		23:03	279		
2026	Jan 25	(Sun)	11:12	78		17:33	88N		23:56	285		
2026	Jan 26	(Mon)	11:58	72		18:24	82N					
2026	Jan 27	(Tue)	12:48	67		19:20	77N		00:53	291		
2026	Jan 28	(Wed)	13:44	63		20:21	74N		01:55	295		
2026	Jan 29	(Thu)	14:46	61		21:25	73N		02:59	298		
2026	Jan 30	(Fri)	15:51	62		22:29	73N		04:04	299		
2026	Jan 31	(Sat)	16:56	64		23:31	76N		05:07	297		
2026	Feb 01	(Sun)	17:58	68					06:05	294		
2026	Feb 02	(Mon)	18:56	74		00:29	81N		06:56	289		
2026	Feb 03	(Tue)	19:50	80		01:21	87N		07:43	283		
2026	Feb 04	(Wed)	20:41	87		02:09	88S		08:25	277		
2026	Feb 05	(Thu)	21:29	93		02:54	82S		09:04	270		
2026	Feb 06	(Fri)	22:15	99		03:36	75S		09:42	264		

2026	Feb	07	(Sat)	23:02	105	04:19	69S	10:20	258
2026	Feb	08	(Sun)	23:50	110	05:01	64S	10:59	253
2026	Feb	09	(Mon)			05:46	59S	11:40	248
2026	Feb	10	(Tue)	00:40	114	06:32	55S	12:23	245
2026	Feb	11	(Wed)	01:31	117	07:21	53S	13:11	242
2026	Feb	12	(Thu)	02:23	119	08:12	51S	14:01	241
2026	Feb	13	(Fri)	03:15	119	09:04	51S	14:54	241
2026	Feb	14	(Sat)	04:07	118	09:57	53S	15:48	243
2026	Feb	15	(Sun)	04:56	115	10:48	56S	16:42	247
2026	Feb	16	(Mon)	05:43	111	11:38	60S	17:35	251
2026	Feb	17	(Tue)	06:26	106	12:25	66S	18:27	257
2026	Feb	18	(Wed)	07:08	100	13:12	72S	19:17	263
2026	Feb	19	(Thu)	07:49	93	13:57	78S	20:08	270
2026	Feb	20	(Fri)	08:29	87	14:43	85S	20:59	277
2026	Feb	21	(Sat)	09:11	80	15:31	90N	21:52	283
2026	Feb	22	(Sun)	09:56	74	16:21	83N	22:49	289
2026	Feb	23	(Mon)	10:45	68	17:15	78N	23:48	294
2026	Feb	24	(Tue)	11:39	64	18:14	75N		
2026	Feb	25	(Wed)	12:37	62	19:16	73N	00:51	297
2026	Feb	26	(Thu)	13:40	61	20:19	73N	01:55	299
2026	Feb	27	(Fri)	14:43	63	21:20	75N	02:57	298
2026	Feb	28	(Sat)	15:45	66	22:17	79N	03:55	296
2026	Mar	01	(Sun)	16:44	71	23:10	84N	04:47	291
2026	Mar	02	(Mon)	17:38	77	23:59	90N	05:35	286
2026	Mar	03	(Tue)	18:29	83			06:18	280
2026	Mar	04	(Wed)	19:18	90	00:45	85S	06:58	273
2026	Mar	05	(Thu)	20:06	96	01:29	78S	07:36	267
2026	Mar	06	(Fri)	20:53	102	02:11	72S	08:14	261
2026	Mar	07	(Sat)	21:41	108	02:54	66S	08:53	255
2026	Mar	08	(Sun)	22:31	112	03:38	61S	09:34	250
2026	Mar	09	(Mon)	23:22	116	04:24	57S	10:17	246
2026	Mar	10	(Tue)			05:13	54S	11:03	243
2026	Mar	11	(Wed)	00:13	118	06:03	52S	11:52	241
2026	Mar	12	(Thu)	01:06	119	06:54	51S	12:43	241
2026	Mar	13	(Fri)	01:57	118	07:46	52S	13:36	242
2026	Mar	14	(Sat)	02:47	116	08:38	54S	14:30	245
2026	Mar	15	(Sun)	03:34	113	09:28	58S	15:23	249
2026	Mar	16	(Mon)	04:19	108	10:16	63S	16:15	254
2026	Mar	17	(Tue)	05:01	103	11:03	69S	17:06	260
2026	Mar	18	(Wed)	05:43	96	11:49	75S	17:58	267
2026	Mar	19	(Thu)	06:24	90	12:36	82S	18:50	274
2026	Mar	20	(Fri)	07:06	83	13:24	89S	19:44	281
2026	Mar	21	(Sat)	07:51	76	14:14	86N	20:40	287
2026	Mar	22	(Sun)	08:40	70	15:09	80N	21:41	293
2026	Mar	23	(Mon)	09:33	65	16:08	76N	22:44	297
2026	Mar	24	(Tue)	10:32	62	17:09	73N	23:48	299
2026	Mar	25	(Wed)	11:34	61	18:13	73N		
2026	Mar	26	(Thu)	12:37	62	19:14	74N	00:51	299
2026	Mar	27	(Fri)	13:39	65	20:12	77N	01:50	297
2026	Mar	28	(Sat)	14:37	69	21:05	82N	02:43	293
2026	Mar	29	(Sun)	15:31	75	21:54	88N	03:31	288
2026	Mar	30	(Mon)	16:23	81	22:40	87S	04:15	282
2026	Mar	31	(Tue)	17:11	87	23:24	81S	04:55	276
2026	Apr	01	(Wed)	17:59	94			05:33	269
2026	Apr	02	(Thu)	18:46	100	00:06	75S	06:11	263
2026	Apr	03	(Fri)	19:34	106	00:49	69S	06:49	257
2026	Apr	04	(Sat)	20:23	111	01:32	63S	07:29	252
2026	Apr	05	(Sun)	21:13	114	02:18	59S	08:11	247
2026	Apr	06	(Mon)	22:05	117	03:05	55S	08:56	244
2026	Apr	07	(Tue)	22:57	119	03:55	53S	09:44	242
2026	Apr	08	(Wed)	23:48	119	04:46	51S	10:35	241
2026	Apr	09	(Thu)			05:37	52S	11:27	242
2026	Apr	10	(Fri)	00:38	117	06:28	53S	12:19	244
2026	Apr	11	(Sat)	01:26	114	07:18	57S	13:12	247
2026	Apr	12	(Sun)	02:11	110	08:06	61S	14:03	252
2026	Apr	13	(Mon)	02:53	105	08:53	66S	14:54	257
2026	Apr	14	(Tue)	03:35	99	09:38	72S	15:44	264

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

2026 Jun 21 (Sun)	11:50	88	18:01	80S	
2026 Jun 22 (Mon)	12:37	94	18:44	74S	00:11 269
2026 Jun 23 (Tue)	13:24	100	19:26	68S	00:48 263
2026 Jun 24 (Wed)	14:11	106	20:10	63S	01:26 257
2026 Jun 25 (Thu)	15:00	111	20:54	59S	02:06 252
2026 Jun 26 (Fri)	15:50	114	21:42	55S	02:48 247
2026 Jun 27 (Sat)	16:41	117	22:31	53S	03:33 244
2026 Jun 28 (Sun)	17:33	118	23:22	52S	04:21 242
2026 Jun 29 (Mon)	18:24	118			05:11 241
2026 Jun 30 (Tue)	19:14	117	00:13	52S	06:03 242
2026 Jul 01 (Wed)	20:01	114	01:04	54S	06:55 244
2026 Jul 02 (Thu)	20:44	110	01:53	57S	07:47 248
2026 Jul 03 (Fri)	21:25	105	02:40	61S	08:37 252
2026 Jul 04 (Sat)	22:04	100	03:24	66S	09:25 257
2026 Jul 05 (Sun)	22:42	94	04:07	72S	10:12 263
2026 Jul 06 (Mon)	23:21	87	04:50	78S	11:00 269
2026 Jul 07 (Tue)			05:33	84S	11:48 276
2026 Jul 08 (Wed)	00:01	81	06:19	91N	12:39 282
2026 Jul 09 (Thu)	00:44	75	07:08	85N	13:34 288
2026 Jul 10 (Fri)	01:32	69	08:02	79N	14:34 293
2026 Jul 11 (Sat)	02:27	65	09:02	75N	15:39 297
2026 Jul 12 (Sun)	03:28	62	10:07	73N	16:46 298
2026 Jul 13 (Mon)	04:34	62	11:14	73N	17:53 298
2026 Jul 14 (Tue)	05:42	63	12:20	75N	18:55 295
2026 Jul 15 (Wed)	06:49	67	13:21	80N	19:51 290
2026 Jul 16 (Thu)	07:50	73	14:17	85N	20:40 284
2026 Jul 17 (Fri)	08:47	79	15:07	90S	21:25 278
2026 Jul 18 (Sat)	09:40	85	15:54	83S	22:06 271
2026 Jul 19 (Sun)	10:30	92	16:39	76S	22:45 265
2026 Jul 20 (Mon)	11:18	98	17:22	70S	23:24 259
2026 Jul 21 (Tue)	12:06	104	18:06	65S	
2026 Jul 22 (Wed)	12:55	109	18:51	60S	00:04 253
2026 Jul 23 (Thu)	13:45	113	19:37	56S	00:45 249
2026 Jul 24 (Fri)	14:36	116	20:26	53S	01:29 245
2026 Jul 25 (Sat)	15:28	118	21:17	52S	02:16 243
2026 Jul 26 (Sun)	16:19	119	22:08	52S	03:06 241
2026 Jul 27 (Mon)	17:10	118	23:00	53S	03:58 242
2026 Jul 28 (Tue)	17:58	115	23:49	56S	04:50 243
2026 Jul 29 (Wed)	18:43	112			05:42 246
2026 Jul 30 (Thu)	19:25	107	00:37	60S	06:33 251
2026 Jul 31 (Fri)	20:05	101	01:23	64S	07:22 256
2026 Aug 01 (Sat)	20:43	95	02:06	70S	08:10 261
2026 Aug 02 (Sun)	21:21	89	02:49	76S	08:58 268
2026 Aug 03 (Mon)	22:01	83	03:32	83S	09:46 274
2026 Aug 04 (Tue)	22:42	77	04:17	89S	10:36 280
2026 Aug 05 (Wed)	23:27	71	05:04	86N	11:28 286
2026 Aug 06 (Thu)			05:55	81N	12:25 292
2026 Aug 07 (Fri)	00:18	66	06:51	77N	13:26 296
2026 Aug 08 (Sat)	01:15	63	07:52	74N	14:30 298
2026 Aug 09 (Sun)	02:17	61	08:56	73N	15:35 298
2026 Aug 10 (Mon)	03:23	62	10:01	74N	16:38 297
2026 Aug 11 (Tue)	04:29	65	11:03	77N	17:36 293
2026 Aug 12 (Wed)	05:32	70	12:01	82N	18:28 287
2026 Aug 13 (Thu)	06:31	76	12:54	89N	19:15 281
2026 Aug 14 (Fri)	07:26	82	13:44	86S	19:58 274
2026 Aug 15 (Sat)	08:18	89	14:30	79S	20:39 268
2026 Aug 16 (Sun)	09:08	96	15:15	73S	21:19 261
2026 Aug 17 (Mon)	09:57	102	15:59	67S	21:59 255
2026 Aug 18 (Tue)	10:47	107	16:44	62S	22:40 250
2026 Aug 19 (Wed)	11:37	112	17:31	57S	23:24 246
2026 Aug 20 (Thu)	12:28	115	18:20	54S	
2026 Aug 21 (Fri)	13:20	118	19:10	52S	00:10 243
2026 Aug 22 (Sat)	14:12	119	20:01	52S	00:59 242
2026 Aug 23 (Sun)	15:03	118	20:53	52S	01:50 241
2026 Aug 24 (Mon)	15:52	116	21:43	55S	02:43 243
2026 Aug 25 (Tue)	16:38	113	22:32	58S	03:35 245
2026 Aug 26 (Wed)	17:22	109	23:18	63S	04:26 249

2026 Aug 27 (Thu)	18:03	104		05:17	254	
2026 Aug 28 (Fri)	18:42	98	00:03	68S	06:06	259
2026 Aug 29 (Sat)	19:21	91	00:47	74S	06:54	265
2026 Aug 30 (Sun)	20:00	85	01:31	80S	07:43	272
2026 Aug 31 (Mon)	20:42	78	02:15	87S	08:32	278
2026 Sep 01 (Tue)	21:26	73	03:02	88N	09:25	285
2026 Sep 02 (Wed)	22:15	67	03:52	82N	10:20	290
2026 Sep 03 (Thu)	23:09	64	04:46	78N	11:19	295
2026 Sep 04 (Fri)			05:45	74N	12:22	298
2026 Sep 05 (Sat)	00:08	62	06:47	73N	13:25	299
2026 Sep 06 (Sun)	01:11	62	07:50	73N	14:27	298
2026 Sep 07 (Mon)	02:15	64	08:51	76N	15:25	294
2026 Sep 08 (Tue)	03:18	68	09:49	80N	16:18	290
2026 Sep 09 (Wed)	04:17	73	10:43	86N	17:06	284
2026 Sep 10 (Thu)	05:13	79	11:33	89S	17:50	278
2026 Sep 11 (Fri)	06:06	86	12:20	83S	18:32	271
2026 Sep 12 (Sat)	06:57	93	13:06	76S	19:12	264
2026 Sep 13 (Sun)	07:47	99	13:51	70S	19:52	258
2026 Sep 14 (Mon)	08:37	105	14:36	64S	20:34	253
2026 Sep 15 (Tue)	09:27	110	15:23	59S	21:17	248
2026 Sep 16 (Wed)	10:19	114	16:11	55S	22:03	244
2026 Sep 17 (Thu)	11:11	117	17:01	53S	22:51	242
2026 Sep 18 (Fri)	12:04	118	17:53	52S	23:42	241
2026 Sep 19 (Sat)	12:55	118	18:44	52S		
2026 Sep 20 (Sun)	13:45	117	19:35	54S	00:34	242
2026 Sep 21 (Mon)	14:32	114	20:24	56S	01:26	244
2026 Sep 22 (Tue)	15:16	111	21:11	61S	02:17	247
2026 Sep 23 (Wed)	15:58	106	21:56	66S	03:08	252
2026 Sep 24 (Thu)	16:38	100	22:41	71S	03:57	257
2026 Sep 25 (Fri)	17:17	94	23:25	78S	04:46	263
2026 Sep 26 (Sat)	17:57	87			05:35	269
2026 Sep 27 (Sun)	18:38	81	00:10	84S	06:25	276
2026 Sep 28 (Mon)	19:22	75	00:57	91N	07:18	282
2026 Sep 29 (Tue)	20:11	69	01:47	84N	08:13	288
2026 Sep 30 (Wed)	21:04	65	02:41	79N	09:13	293
2026 Oct 01 (Thu)	22:03	62	03:39	75N	10:15	297
2026 Oct 02 (Fri)	23:05	62	04:40	73N	11:19	298
2026 Oct 03 (Sat)			05:43	73N	12:21	298
2026 Oct 04 (Sun)	00:08	63	06:45	75N	13:20	296
2026 Oct 05 (Mon)	01:11	66	07:43	79N	14:13	291
2026 Oct 06 (Tue)	02:10	71	08:37	84N	15:02	286
2026 Oct 07 (Wed)	03:05	77	09:27	90N	15:46	280
2026 Oct 08 (Thu)	03:58	83	10:14	85S	16:27	274
2026 Oct 09 (Fri)	04:48	90	10:59	79S	17:07	267
2026 Oct 10 (Sat)	05:38	96	11:43	72S	17:47	261
2026 Oct 11 (Sun)	06:27	102	12:28	66S	18:28	255
2026 Oct 12 (Mon)	07:17	108	13:15	61S	19:10	250
2026 Oct 13 (Tue)	08:09	112	14:03	57S	19:55	246
2026 Oct 14 (Wed)	09:01	116	14:53	54S	20:43	243
2026 Oct 15 (Thu)	09:54	118	15:44	52S	21:33	242
2026 Oct 16 (Fri)	10:46	118	16:35	52S	22:25	242
2026 Oct 17 (Sat)	11:37	118	17:26	53S	23:17	243
2026 Oct 18 (Sun)	12:24	116	18:16	55S		
2026 Oct 19 (Mon)	13:09	112	19:03	59S	00:08	246
2026 Oct 20 (Tue)	13:51	108	19:48	63S	00:58	250
2026 Oct 21 (Wed)	14:32	103	20:32	69S	01:47	255
2026 Oct 22 (Thu)	15:11	97	21:16	75S	02:35	260
2026 Oct 23 (Fri)	15:50	90	22:00	81S	03:24	266
2026 Oct 24 (Sat)	16:31	84	22:46	88S	04:13	273
2026 Oct 25 (Sun)	17:14	77	23:36	87N	05:05	279
2026 Oct 26 (Mon)	18:01	71			06:00	286
2026 Oct 27 (Tue)	18:54	67	00:29	81N	06:59	291
2026 Oct 28 (Wed)	19:53	63	01:27	77N	08:03	295
2026 Oct 29 (Thu)	20:56	62	02:30	74N	09:08	298
2026 Oct 30 (Fri)	22:01	63	03:35	73N	10:13	298
2026 Oct 31 (Sat)	23:05	65	04:38	74N	11:14	296
2026 Nov 01 (Sun)			05:38	78N	12:10	293

2026 Nov 02 (Mon)	00:05	70	06:34	82N	13:00	288
2026 Nov 03 (Tue)	01:01	75	07:24	88N	13:45	282
2026 Nov 04 (Wed)	01:54	81	08:11	87S	14:26	276
2026 Nov 05 (Thu)	02:44	88	08:56	81S	15:06	269
2026 Nov 06 (Fri)	03:33	94	09:40	74S	15:45	263
2026 Nov 07 (Sat)	04:21	100	10:24	68S	16:25	257
2026 Nov 08 (Sun)	05:10	106	11:09	63S	17:06	252
2026 Nov 09 (Mon)	06:01	111	11:56	58S	17:50	247
2026 Nov 10 (Tue)	06:53	114	12:45	55S	18:37	244
2026 Nov 11 (Wed)	07:46	117	13:36	53S	19:26	242
2026 Nov 12 (Thu)	08:38	118	14:28	52S	20:17	242
2026 Nov 13 (Fri)	09:29	118	15:19	53S	21:09	243
2026 Nov 14 (Sat)	10:18	116	16:09	54S	22:00	245
2026 Nov 15 (Sun)	11:04	113	16:56	58S	22:50	248
2026 Nov 16 (Mon)	11:46	110	17:42	62S	23:39	253
2026 Nov 17 (Tue)	12:26	105	18:25	67S		
2026 Nov 18 (Wed)	13:05	99	19:08	72S	00:26	258
2026 Nov 19 (Thu)	13:43	93	19:51	78S	01:13	264
2026 Nov 20 (Fri)	14:22	87	20:35	85S	02:01	270
2026 Nov 21 (Sat)	15:03	81	21:22	90N	02:50	276
2026 Nov 22 (Sun)	15:48	74	22:13	84N	03:43	283
2026 Nov 23 (Mon)	16:38	69	23:09	79N	04:40	289
2026 Nov 24 (Tue)	17:35	65			05:42	294
2026 Nov 25 (Wed)	18:38	62	00:11	75N	06:48	297
2026 Nov 26 (Thu)	19:45	62	01:17	73N	07:56	298
2026 Nov 27 (Fri)	20:52	64	02:24	74N	09:01	297
2026 Nov 28 (Sat)	21:56	68	03:28	76N	10:02	294
2026 Nov 29 (Sun)	22:55	73	04:27	81N	10:55	289
2026 Nov 30 (Mon)	23:50	80	05:20	86N	11:43	283
2026 Dec 01 (Tue)			06:09	89S	12:26	277
2026 Dec 02 (Wed)	00:42	86	06:55	82S	13:06	271
2026 Dec 03 (Thu)	01:31	92	07:39	76S	13:45	264
2026 Dec 04 (Fri)	02:19	99	08:23	70S	14:24	259
2026 Dec 05 (Sat)	03:07	104	09:07	65S	15:05	253
2026 Dec 06 (Sun)	03:57	109	09:53	60S	15:47	249
2026 Dec 07 (Mon)	04:48	113	10:41	56S	16:33	245
2026 Dec 08 (Tue)	05:40	116	11:31	53S	17:21	243
2026 Dec 09 (Wed)	06:32	118	12:22	52S	18:11	242
2026 Dec 10 (Thu)	07:24	118	13:13	52S	19:03	242
2026 Dec 11 (Fri)	08:13	117	14:04	54S	19:55	244
2026 Dec 12 (Sat)	09:00	114	14:52	57S	20:45	247
2026 Dec 13 (Sun)	09:43	111	15:38	60S	21:34	251
2026 Dec 14 (Mon)	10:24	106	16:22	65S	22:21	256
2026 Dec 15 (Tue)	11:02	101	17:04	70S	23:07	262
2026 Dec 16 (Wed)	11:39	95	17:45	76S	23:53	268
2026 Dec 17 (Thu)	12:17	89	18:27	82S		
2026 Dec 18 (Fri)	12:55	83	19:11	88S	00:40	274
2026 Dec 19 (Sat)	13:37	77	19:58	87N	01:29	280
2026 Dec 20 (Sun)	14:23	71	20:50	81N	02:22	286
2026 Dec 21 (Mon)	15:15	67	21:48	77N	03:20	291
2026 Dec 22 (Tue)	16:14	63	22:52	74N	04:23	295
2026 Dec 23 (Wed)	17:20	62	23:59	73N	05:31	298
2026 Dec 24 (Thu)	18:29	63			06:38	298
2026 Dec 25 (Fri)	19:37	66	01:07	75N	07:43	296
2026 Dec 26 (Sat)	20:41	71	02:10	79N	08:42	291
2026 Dec 27 (Sun)	21:40	77	03:09	84N	09:34	286
2026 Dec 28 (Mon)	22:34	84	04:02	90N	10:21	280
2026 Dec 29 (Tue)	23:26	90	04:50	85S	11:04	273
2026 Dec 30 (Wed)			05:36	78S	11:44	266
2026 Dec 31 (Thu)	00:15	97	06:21	72S	12:24	260