

Sun

034.Phayao

Location: E 99°49'22.7", N19°08'27.5", 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)	06:03	06:54 114		12:24 49S	17:54 246		18:45
2026 Jan 02 (Fri)	06:03	06:54 114		12:25 49S	17:55 246		18:46
2026 Jan 03 (Sat)	06:04	06:55 114		12:25 49S	17:56 246		18:47
2026 Jan 04 (Sun)	06:04	06:55 114		12:26 49S	17:56 246		18:47
2026 Jan 05 (Mon)	06:04	06:55 114		12:26 49S	17:57 246		18:48
2026 Jan 06 (Tue)	06:05	06:56 114		12:26 49S	17:57 246		18:48
2026 Jan 07 (Wed)	06:05	06:56 113		12:27 49S	17:58 247		18:49
2026 Jan 08 (Thu)	06:05	06:56 113		12:27 49S	17:59 247		18:49
2026 Jan 09 (Fri)	06:05	06:56 113		12:28 49S	17:59 247		18:50
2026 Jan 10 (Sat)	06:06	06:56 113		12:28 50S	18:00 247		18:51
2026 Jan 11 (Sun)	06:06	06:57 113		12:29 50S	18:01 247		18:51
2026 Jan 12 (Mon)	06:06	06:57 113		12:29 50S	18:01 247		18:52
2026 Jan 13 (Tue)	06:06	06:57 113		12:29 50S	18:02 248		18:52
2026 Jan 14 (Wed)	06:06	06:57 112		12:30 50S	18:03 248		18:53
2026 Jan 15 (Thu)	06:07	06:57 112		12:30 50S	18:03 248		18:54
2026 Jan 16 (Fri)	06:07	06:57 112		12:30 51S	18:04 248		18:54
2026 Jan 17 (Sat)	06:07	06:57 112		12:31 51S	18:04 248		18:55
2026 Jan 18 (Sun)	06:07	06:57 112		12:31 51S	18:05 249		18:55
2026 Jan 19 (Mon)	06:07	06:57 111		12:31 51S	18:06 249		18:56
2026 Jan 20 (Tue)	06:07	06:57 111		12:32 51S	18:06 249		18:56
2026 Jan 21 (Wed)	06:07	06:57 111		12:32 52S	18:07 249		18:57
2026 Jan 22 (Thu)	06:07	06:57 111		12:32 52S	18:08 249		18:58
2026 Jan 23 (Fri)	06:07	06:57 110		12:32 52S	18:08 250		18:58
2026 Jan 24 (Sat)	06:07	06:57 110		12:33 52S	18:09 250		18:59
2026 Jan 25 (Sun)	06:07	06:57 110		12:33 53S	18:09 250		18:59
2026 Jan 26 (Mon)	06:07	06:56 110		12:33 53S	18:10 251		19:00
2026 Jan 27 (Tue)	06:07	06:56 109		12:33 53S	18:11 251		19:00
2026 Jan 28 (Wed)	06:07	06:56 109		12:34 53S	18:11 251		19:01
2026 Jan 29 (Thu)	06:06	06:56 109		12:34 54S	18:12 251		19:01
2026 Jan 30 (Fri)	06:06	06:56 108		12:34 54S	18:12 252		19:02
2026 Jan 31 (Sat)	06:06	06:55 108		12:34 54S	18:13 252		19:02
2026 Feb 01 (Sun)	06:06	06:55 108		12:34 54S	18:14 252		19:03
2026 Feb 02 (Mon)	06:06	06:55 108		12:34 55S	18:14 253		19:03
2026 Feb 03 (Tue)	06:05	06:54 107		12:34 55S	18:15 253		19:04
2026 Feb 04 (Wed)	06:05	06:54 107		12:35 55S	18:15 253		19:04
2026 Feb 05 (Thu)	06:05	06:54 107		12:35 56S	18:16 254		19:05
2026 Feb 06 (Fri)	06:05	06:53 106		12:35 56S	18:16 254		19:05
2026 Feb 07 (Sat)	06:04	06:53 106		12:35 56S	18:17 254		19:06
2026 Feb 08 (Sun)	06:04	06:53 106		12:35 57S	18:17 254		19:06
2026 Feb 09 (Mon)	06:04	06:52 105		12:35 57S	18:18 255		19:06
2026 Feb 10 (Tue)	06:03	06:52 105		12:35 57S	18:18 255		19:07
2026 Feb 11 (Wed)	06:03	06:51 105		12:35 58S	18:19 256		19:07
2026 Feb 12 (Thu)	06:02	06:51 104		12:35 58S	18:19 256		19:08
2026 Feb 13 (Fri)	06:02	06:50 104		12:35 58S	18:20 256		19:08
2026 Feb 14 (Sat)	06:01	06:50 104		12:35 59S	18:20 257		19:08
2026 Feb 15 (Sun)	06:01	06:49 103		12:35 59S	18:21 257		19:09
2026 Feb 16 (Mon)	06:01	06:49 103		12:35 59S	18:21 257		19:09
2026 Feb 17 (Tue)	06:00	06:48 102		12:35 60S	18:22 258		19:10
2026 Feb 18 (Wed)	05:59	06:48 102		12:35 60S	18:22 258		19:10
2026 Feb 19 (Thu)	05:59	06:47 102		12:35 60S	18:22 258		19:10
2026 Feb 20 (Fri)	05:58	06:46 101		12:34 61S	18:23 259		19:11
2026 Feb 21 (Sat)	05:58	06:46 101		12:34 61S	18:23 259		19:11
2026 Feb 22 (Sun)	05:57	06:45 101		12:34 61S	18:24 260		19:11
2026 Feb 23 (Mon)	05:57	06:44 100		12:34 62S	18:24 260		19:12
2026 Feb 24 (Tue)	05:56	06:44 100		12:34 62S	18:24 260		19:12

2026	Feb	25	(Wed)	05:55	06:43	99	12:34	62S	18:25	261	19:12
2026	Feb	26	(Thu)	05:55	06:42	99	12:34	63S	18:25	261	19:13
2026	Feb	27	(Fri)	05:54	06:42	99	12:33	63S	18:25	262	19:13
2026	Feb	28	(Sat)	05:53	06:41	98	12:33	64S	18:26	262	19:13
2026	Mar	01	(Sun)	05:53	06:40	98	12:33	64S	18:26	262	19:14
2026	Mar	02	(Mon)	05:52	06:40	97	12:33	64S	18:26	263	19:14
2026	Mar	03	(Tue)	05:51	06:39	97	12:33	65S	18:27	263	19:14
2026	Mar	04	(Wed)	05:51	06:38	97	12:32	65S	18:27	264	19:15
2026	Mar	05	(Thu)	05:50	06:37	96	12:32	66S	18:27	264	19:15
2026	Mar	06	(Fri)	05:49	06:37	96	12:32	66S	18:28	264	19:15
2026	Mar	07	(Sat)	05:48	06:36	95	12:32	66S	18:28	265	19:15
2026	Mar	08	(Sun)	05:48	06:35	95	12:32	67S	18:28	265	19:16
2026	Mar	09	(Mon)	05:47	06:34	95	12:31	67S	18:29	266	19:16
2026	Mar	10	(Tue)	05:46	06:33	94	12:31	67S	18:29	266	19:16
2026	Mar	11	(Wed)	05:45	06:33	94	12:31	68S	18:29	266	19:17
2026	Mar	12	(Thu)	05:44	06:32	93	12:30	68S	18:29	267	19:17
2026	Mar	13	(Fri)	05:44	06:31	93	12:30	69S	18:30	267	19:17
2026	Mar	14	(Sat)	05:43	06:30	92	12:30	69S	18:30	268	19:17
2026	Mar	15	(Sun)	05:42	06:29	92	12:30	69S	18:30	268	19:18
2026	Mar	16	(Mon)	05:41	06:28	92	12:29	70S	18:31	269	19:18
2026	Mar	17	(Tue)	05:40	06:28	91	12:29	70S	18:31	269	19:18
2026	Mar	18	(Wed)	05:40	06:27	91	12:29	71S	18:31	269	19:18
2026	Mar	19	(Thu)	05:39	06:26	90	12:29	71S	18:31	270	19:19
2026	Mar	20	(Fri)	05:38	06:25	90	12:28	71S	18:32	270	19:19
2026	Mar	21	(Sat)	05:37	06:24	90	12:28	72S	18:32	271	19:19
2026	Mar	22	(Sun)	05:36	06:23	89	12:28	72S	18:32	271	19:19
2026	Mar	23	(Mon)	05:35	06:23	89	12:27	73S	18:32	271	19:20
2026	Mar	24	(Tue)	05:34	06:22	88	12:27	73S	18:33	272	19:20
2026	Mar	25	(Wed)	05:34	06:21	88	12:27	73S	18:33	272	19:20
2026	Mar	26	(Thu)	05:33	06:20	87	12:26	74S	18:33	273	19:21
2026	Mar	27	(Fri)	05:32	06:19	87	12:26	74S	18:33	273	19:21
2026	Mar	28	(Sat)	05:31	06:18	87	12:26	75S	18:34	274	19:21
2026	Mar	29	(Sun)	05:30	06:18	86	12:26	75S	18:34	274	19:21
2026	Mar	30	(Mon)	05:29	06:17	86	12:25	75S	18:34	274	19:22
2026	Mar	31	(Tue)	05:28	06:16	85	12:25	76S	18:34	275	19:22
2026	Apr	01	(Wed)	05:27	06:15	85	12:25	76S	18:35	275	19:22
2026	Apr	02	(Thu)	05:26	06:14	85	12:24	77S	18:35	276	19:23
2026	Apr	03	(Fri)	05:26	06:13	84	12:24	77S	18:35	276	19:23
2026	Apr	04	(Sat)	05:25	06:12	84	12:24	77S	18:35	276	19:23
2026	Apr	05	(Sun)	05:24	06:12	83	12:23	78S	18:36	277	19:23
2026	Apr	06	(Mon)	05:23	06:11	83	12:23	78S	18:36	277	19:24
2026	Apr	07	(Tue)	05:22	06:10	83	12:23	78S	18:36	278	19:24
2026	Apr	08	(Wed)	05:21	06:09	82	12:23	79S	18:36	278	19:24
2026	Apr	09	(Thu)	05:20	06:08	82	12:22	79S	18:37	278	19:25
2026	Apr	10	(Fri)	05:19	06:08	81	12:22	80S	18:37	279	19:25
2026	Apr	11	(Sat)	05:19	06:07	81	12:22	80S	18:37	279	19:25
2026	Apr	12	(Sun)	05:18	06:06	81	12:22	80S	18:37	280	19:26
2026	Apr	13	(Mon)	05:17	06:05	80	12:21	81S	18:38	280	19:26
2026	Apr	14	(Tue)	05:16	06:04	80	12:21	81S	18:38	280	19:26
2026	Apr	15	(Wed)	05:15	06:04	79	12:21	81S	18:38	281	19:27
2026	Apr	16	(Thu)	05:14	06:03	79	12:21	82S	18:38	281	19:27
2026	Apr	17	(Fri)	05:14	06:02	79	12:20	82S	18:39	281	19:27
2026	Apr	18	(Sat)	05:13	06:01	78	12:20	82S	18:39	282	19:28
2026	Apr	19	(Sun)	05:12	06:01	78	12:20	83S	18:39	282	19:28
2026	Apr	20	(Mon)	05:11	06:00	78	12:20	83S	18:40	283	19:28
2026	Apr	21	(Tue)	05:10	05:59	77	12:19	83S	18:40	283	19:29
2026	Apr	22	(Wed)	05:10	05:59	77	12:19	84S	18:40	283	19:29
2026	Apr	23	(Thu)	05:09	05:58	77	12:19	84S	18:40	284	19:30
2026	Apr	24	(Fri)	05:08	05:57	76	12:19	84S	18:41	284	19:30
2026	Apr	25	(Sat)	05:07	05:57	76	12:19	85S	18:41	284	19:30
2026	Apr	26	(Sun)	05:07	05:56	75	12:19	85S	18:41	285	19:31
2026	Apr	27	(Mon)	05:06	05:55	75	12:18	85S	18:42	285	19:31
2026	Apr	28	(Tue)	05:05	05:55	75	12:18	86S	18:42	285	19:32
2026	Apr	29	(Wed)	05:04	05:54	74	12:18	86S	18:42	286	19:32
2026	Apr	30	(Thu)	05:04	05:53	74	12:18	86S	18:43	286	19:33
2026	May	01	(Fri)	05:03	05:53	74	12:18	87S	18:43	286	19:33
2026	May	02	(Sat)	05:02	05:52	73	12:18	87S	18:43	287	19:33

2026	May	03	(Sun)	05:02	05:52	73	12:18	87S	18:44	287	19:34
2026	May	04	(Mon)	05:01	05:51	73	12:18	88S	18:44	287	19:34
2026	May	05	(Tue)	05:00	05:51	73	12:17	88S	18:44	288	19:35
2026	May	06	(Wed)	05:00	05:50	72	12:17	88S	18:45	288	19:35
2026	May	07	(Thu)	04:59	05:50	72	12:17	88S	18:45	288	19:36
2026	May	08	(Fri)	04:59	05:49	72	12:17	89S	18:46	289	19:36
2026	May	09	(Sat)	04:58	05:49	71	12:17	89S	18:46	289	19:37
2026	May	10	(Sun)	04:57	05:48	71	12:17	89S	18:46	289	19:37
2026	May	11	(Mon)	04:57	05:48	71	12:17	89S	18:47	289	19:38
2026	May	12	(Tue)	04:56	05:47	71	12:17	90S	18:47	290	19:38
2026	May	13	(Wed)	04:56	05:47	70	12:17	90S	18:47	290	19:38
2026	May	14	(Thu)	04:55	05:47	70	12:17	90S	18:48	290	19:39
2026	May	15	(Fri)	04:55	05:46	70	12:17	90S	18:48	290	19:39
2026	May	16	(Sat)	04:55	05:46	69	12:17	91S	18:49	291	19:40
2026	May	17	(Sun)	04:54	05:45	69	12:17	91N	18:49	291	19:40
2026	May	18	(Mon)	04:54	05:45	69	12:17	90N	18:49	291	19:41
2026	May	19	(Tue)	04:53	05:45	69	12:17	90N	18:50	291	19:41
2026	May	20	(Wed)	04:53	05:45	69	12:17	90N	18:50	292	19:42
2026	May	21	(Thu)	04:53	05:44	68	12:17	90N	18:51	292	19:42
2026	May	22	(Fri)	04:52	05:44	68	12:17	89N	18:51	292	19:43
2026	May	23	(Sat)	04:52	05:44	68	12:17	89N	18:51	292	19:43
2026	May	24	(Sun)	04:52	05:44	68	12:18	89N	18:52	292	19:44
2026	May	25	(Mon)	04:51	05:43	67	12:18	89N	18:52	293	19:44
2026	May	26	(Tue)	04:51	05:43	67	12:18	89N	18:52	293	19:45
2026	May	27	(Wed)	04:51	05:43	67	12:18	89N	18:53	293	19:45
2026	May	28	(Thu)	04:50	05:43	67	12:18	88N	18:53	293	19:46
2026	May	29	(Fri)	04:50	05:43	67	12:18	88N	18:54	293	19:46
2026	May	30	(Sat)	04:50	05:43	67	12:18	88N	18:54	293	19:47
2026	May	31	(Sun)	04:50	05:42	66	12:18	88N	18:54	294	19:47
2026	Jun	01	(Mon)	04:50	05:42	66	12:19	88N	18:55	294	19:48
2026	Jun	02	(Tue)	04:50	05:42	66	12:19	88N	18:55	294	19:48
2026	Jun	03	(Wed)	04:49	05:42	66	12:19	88N	18:56	294	19:48
2026	Jun	04	(Thu)	04:49	05:42	66	12:19	87N	18:56	294	19:49
2026	Jun	05	(Fri)	04:49	05:42	66	12:19	87N	18:56	294	19:49
2026	Jun	06	(Sat)	04:49	05:42	66	12:19	87N	18:57	294	19:50
2026	Jun	07	(Sun)	04:49	05:42	66	12:20	87N	18:57	295	19:50
2026	Jun	08	(Mon)	04:49	05:42	65	12:20	87N	18:57	295	19:50
2026	Jun	09	(Tue)	04:49	05:42	65	12:20	87N	18:58	295	19:51
2026	Jun	10	(Wed)	04:49	05:42	65	12:20	87N	18:58	295	19:51
2026	Jun	11	(Thu)	04:49	05:42	65	12:20	87N	18:58	295	19:52
2026	Jun	12	(Fri)	04:49	05:43	65	12:21	87N	18:59	295	19:52
2026	Jun	13	(Sat)	04:49	05:43	65	12:21	87N	18:59	295	19:52
2026	Jun	14	(Sun)	04:49	05:43	65	12:21	87N	18:59	295	19:53
2026	Jun	15	(Mon)	04:50	05:43	65	12:21	87N	18:59	295	19:53
2026	Jun	16	(Tue)	04:50	05:43	65	12:21	87N	19:00	295	19:53
2026	Jun	17	(Wed)	04:50	05:43	65	12:22	86N	19:00	295	19:53
2026	Jun	18	(Thu)	04:50	05:43	65	12:22	86N	19:00	295	19:54
2026	Jun	19	(Fri)	04:50	05:44	65	12:22	86N	19:01	295	19:54
2026	Jun	20	(Sat)	04:50	05:44	65	12:22	86N	19:01	295	19:54
2026	Jun	21	(Sun)	04:51	05:44	65	12:22	86N	19:01	295	19:54
2026	Jun	22	(Mon)	04:51	05:44	65	12:23	86N	19:01	295	19:55
2026	Jun	23	(Tue)	04:51	05:44	65	12:23	86N	19:01	295	19:55
2026	Jun	24	(Wed)	04:51	05:45	65	12:23	86N	19:02	295	19:55
2026	Jun	25	(Thu)	04:51	05:45	65	12:23	86N	19:02	295	19:55
2026	Jun	26	(Fri)	04:52	05:45	65	12:24	86N	19:02	295	19:55
2026	Jun	27	(Sat)	04:52	05:45	65	12:24	87N	19:02	295	19:55
2026	Jun	28	(Sun)	04:52	05:46	65	12:24	87N	19:02	295	19:56
2026	Jun	29	(Mon)	04:53	05:46	65	12:24	87N	19:02	295	19:56
2026	Jun	30	(Tue)	04:53	05:46	65	12:24	87N	19:02	295	19:56
2026	Jul	01	(Wed)	04:53	05:47	65	12:25	87N	19:02	295	19:56
2026	Jul	02	(Thu)	04:54	05:47	65	12:25	87N	19:03	295	19:56
2026	Jul	03	(Fri)	04:54	05:47	65	12:25	87N	19:03	295	19:56
2026	Jul	04	(Sat)	04:54	05:48	65	12:25	87N	19:03	295	19:56
2026	Jul	05	(Sun)	04:55	05:48	65	12:25	87N	19:03	294	19:56
2026	Jul	06	(Mon)	04:55	05:48	66	12:25	87N	19:03	294	19:56
2026	Jul	07	(Tue)	04:56	05:49	66	12:26	87N	19:03	294	19:56
2026	Jul	08	(Wed)	04:56	05:49	66	12:26	87N	19:03	294	19:56

2026	Jul	09	(Thu)	04:56	05:49	66	12:26	87N	19:03	294	19:55
2026	Jul	10	(Fri)	04:57	05:50	66	12:26	88N	19:02	294	19:55
2026	Jul	11	(Sat)	04:57	05:50	66	12:26	88N	19:02	294	19:55
2026	Jul	12	(Sun)	04:58	05:50	66	12:26	88N	19:02	294	19:55
2026	Jul	13	(Mon)	04:58	05:51	66	12:26	88N	19:02	293	19:55
2026	Jul	14	(Tue)	04:58	05:51	67	12:27	88N	19:02	293	19:55
2026	Jul	15	(Wed)	04:59	05:51	67	12:27	88N	19:02	293	19:54
2026	Jul	16	(Thu)	04:59	05:52	67	12:27	88N	19:02	293	19:54
2026	Jul	17	(Fri)	05:00	05:52	67	12:27	89N	19:02	293	19:54
2026	Jul	18	(Sat)	05:00	05:52	67	12:27	89N	19:01	293	19:54
2026	Jul	19	(Sun)	05:01	05:53	68	12:27	89N	19:01	292	19:53
2026	Jul	20	(Mon)	05:01	05:53	68	12:27	89N	19:01	292	19:53
2026	Jul	21	(Tue)	05:02	05:54	68	12:27	89N	19:01	292	19:53
2026	Jul	22	(Wed)	05:02	05:54	68	12:27	90N	19:00	292	19:52
2026	Jul	23	(Thu)	05:02	05:54	68	12:27	90N	19:00	292	19:52
2026	Jul	24	(Fri)	05:03	05:55	69	12:27	90N	19:00	291	19:51
2026	Jul	25	(Sat)	05:03	05:55	69	12:27	90N	18:59	291	19:51
2026	Jul	26	(Sun)	05:04	05:55	69	12:27	90N	18:59	291	19:51
2026	Jul	27	(Mon)	05:04	05:56	69	12:27	91N	18:59	291	19:50
2026	Jul	28	(Tue)	05:05	05:56	69	12:27	91S	18:58	290	19:50
2026	Jul	29	(Wed)	05:05	05:56	70	12:27	90S	18:58	290	19:49
2026	Jul	30	(Thu)	05:06	05:57	70	12:27	90S	18:57	290	19:49
2026	Jul	31	(Fri)	05:06	05:57	70	12:27	90S	18:57	290	19:48
2026	Aug	01	(Sat)	05:06	05:57	71	12:27	90S	18:57	289	19:47
2026	Aug	02	(Sun)	05:07	05:58	71	12:27	89S	18:56	289	19:47
2026	Aug	03	(Mon)	05:07	05:58	71	12:27	89S	18:56	289	19:46
2026	Aug	04	(Tue)	05:08	05:58	71	12:27	89S	18:55	288	19:46
2026	Aug	05	(Wed)	05:08	05:59	72	12:27	89S	18:55	288	19:45
2026	Aug	06	(Thu)	05:09	05:59	72	12:27	88S	18:54	288	19:44
2026	Aug	07	(Fri)	05:09	05:59	72	12:27	88S	18:54	288	19:44
2026	Aug	08	(Sat)	05:09	06:00	73	12:26	88S	18:53	287	19:43
2026	Aug	09	(Sun)	05:10	06:00	73	12:26	87S	18:52	287	19:42
2026	Aug	10	(Mon)	05:10	06:00	73	12:26	87S	18:52	287	19:42
2026	Aug	11	(Tue)	05:11	06:01	73	12:26	87S	18:51	286	19:41
2026	Aug	12	(Wed)	05:11	06:01	74	12:26	87S	18:51	286	19:40
2026	Aug	13	(Thu)	05:11	06:01	74	12:26	86S	18:50	286	19:40
2026	Aug	14	(Fri)	05:12	06:01	74	12:25	86S	18:49	285	19:39
2026	Aug	15	(Sat)	05:12	06:02	75	12:25	86S	18:49	285	19:38
2026	Aug	16	(Sun)	05:12	06:02	75	12:25	85S	18:48	285	19:37
2026	Aug	17	(Mon)	05:13	06:02	75	12:25	85S	18:47	284	19:37
2026	Aug	18	(Tue)	05:13	06:02	76	12:25	85S	18:47	284	19:36
2026	Aug	19	(Wed)	05:13	06:03	76	12:24	84S	18:46	284	19:35
2026	Aug	20	(Thu)	05:14	06:03	76	12:24	84S	18:45	283	19:34
2026	Aug	21	(Fri)	05:14	06:03	77	12:24	84S	18:44	283	19:33
2026	Aug	22	(Sat)	05:14	06:03	77	12:24	83S	18:44	283	19:33
2026	Aug	23	(Sun)	05:15	06:04	78	12:23	83S	18:43	282	19:32
2026	Aug	24	(Mon)	05:15	06:04	78	12:23	83S	18:42	282	19:31
2026	Aug	25	(Tue)	05:15	06:04	78	12:23	82S	18:41	282	19:30
2026	Aug	26	(Wed)	05:16	06:04	79	12:23	82S	18:41	281	19:29
2026	Aug	27	(Thu)	05:16	06:05	79	12:22	82S	18:40	281	19:28
2026	Aug	28	(Fri)	05:16	06:05	79	12:22	81S	18:39	280	19:27
2026	Aug	29	(Sat)	05:17	06:05	80	12:22	81S	18:38	280	19:27
2026	Aug	30	(Sun)	05:17	06:05	80	12:21	81S	18:37	280	19:26
2026	Aug	31	(Mon)	05:17	06:05	80	12:21	80S	18:37	279	19:25
2026	Sep	01	(Tue)	05:17	06:06	81	12:21	80S	18:36	279	19:24
2026	Sep	02	(Wed)	05:18	06:06	81	12:20	79S	18:35	279	19:23
2026	Sep	03	(Thu)	05:18	06:06	82	12:20	79S	18:34	278	19:22
2026	Sep	04	(Fri)	05:18	06:06	82	12:20	79S	18:33	278	19:21
2026	Sep	05	(Sat)	05:18	06:06	82	12:20	78S	18:32	277	19:20
2026	Sep	06	(Sun)	05:19	06:07	83	12:19	78S	18:31	277	19:19
2026	Sep	07	(Mon)	05:19	06:07	83	12:19	78S	18:31	277	19:18
2026	Sep	08	(Tue)	05:19	06:07	84	12:18	77S	18:30	276	19:17
2026	Sep	09	(Wed)	05:19	06:07	84	12:18	77S	18:29	276	19:17
2026	Sep	10	(Thu)	05:20	06:07	84	12:18	76S	18:28	275	19:16
2026	Sep	11	(Fri)	05:20	06:08	85	12:17	76S	18:27	275	19:15
2026	Sep	12	(Sat)	05:20	06:08	85	12:17	76S	18:26	275	19:14
2026	Sep	13	(Sun)	05:20	06:08	86	12:17	75S	18:25	274	19:13

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

2026	Nov	20	(Fri)	05:41	06:31	111	12:06	52S	17:41	249	18:31
2026	Nov	21	(Sat)	05:42	06:31	111	12:07	52S	17:41	249	18:31
2026	Nov	22	(Sun)	05:42	06:32	111	12:07	51S	17:41	249	18:31
2026	Nov	23	(Mon)	05:43	06:33	111	12:07	51S	17:41	249	18:31
2026	Nov	24	(Tue)	05:43	06:33	111	12:07	51S	17:41	248	18:31
2026	Nov	25	(Wed)	05:44	06:34	112	12:08	51S	17:41	248	18:31
2026	Nov	26	(Thu)	05:44	06:34	112	12:08	51S	17:41	248	18:32
2026	Nov	27	(Fri)	05:45	06:35	112	12:08	50S	17:41	248	18:32
2026	Nov	28	(Sat)	05:45	06:36	112	12:09	50S	17:41	248	18:32
2026	Nov	29	(Sun)	05:46	06:36	112	12:09	50S	17:41	247	18:32
2026	Nov	30	(Mon)	05:46	06:37	113	12:09	50S	17:41	247	18:32
2026	Dec	01	(Tue)	05:47	06:38	113	12:10	50S	17:42	247	18:32
2026	Dec	02	(Wed)	05:48	06:38	113	12:10	50S	17:42	247	18:32
2026	Dec	03	(Thu)	05:48	06:39	113	12:10	49S	17:42	247	18:33
2026	Dec	04	(Fri)	05:49	06:39	113	12:11	49S	17:42	247	18:33
2026	Dec	05	(Sat)	05:49	06:40	113	12:11	49S	17:42	247	18:33
2026	Dec	06	(Sun)	05:50	06:41	114	12:12	49S	17:42	246	18:33
2026	Dec	07	(Mon)	05:50	06:41	114	12:12	49S	17:43	246	18:34
2026	Dec	08	(Tue)	05:51	06:42	114	12:12	49S	17:43	246	18:34
2026	Dec	09	(Wed)	05:51	06:42	114	12:13	49S	17:43	246	18:34
2026	Dec	10	(Thu)	05:52	06:43	114	12:13	49S	17:44	246	18:35
2026	Dec	11	(Fri)	05:53	06:44	114	12:14	49S	17:44	246	18:35
2026	Dec	12	(Sat)	05:53	06:44	114	12:14	48S	17:44	246	18:35
2026	Dec	13	(Sun)	05:54	06:45	114	12:15	48S	17:45	246	18:36
2026	Dec	14	(Mon)	05:54	06:45	114	12:15	48S	17:45	246	18:36
2026	Dec	15	(Tue)	05:55	06:46	114	12:16	48S	17:45	246	18:37
2026	Dec	16	(Wed)	05:55	06:47	114	12:16	48S	17:46	246	18:37
2026	Dec	17	(Thu)	05:56	06:47	114	12:17	48S	17:46	245	18:37
2026	Dec	18	(Fri)	05:56	06:48	115	12:17	48S	17:47	245	18:38
2026	Dec	19	(Sat)	05:57	06:48	115	12:18	48S	17:47	245	18:38
2026	Dec	20	(Sun)	05:57	06:49	115	12:18	48S	17:48	245	18:39
2026	Dec	21	(Mon)	05:58	06:49	115	12:19	48S	17:48	245	18:39
2026	Dec	22	(Tue)	05:59	06:50	115	12:19	48S	17:49	245	18:40
2026	Dec	23	(Wed)	05:59	06:50	115	12:20	48S	17:49	245	18:40
2026	Dec	24	(Thu)	05:59	06:51	115	12:20	48S	17:50	245	18:41
2026	Dec	25	(Fri)	06:00	06:51	115	12:21	48S	17:50	245	18:41
2026	Dec	26	(Sat)	06:00	06:52	115	12:21	48S	17:51	246	18:42
2026	Dec	27	(Sun)	06:01	06:52	114	12:22	48S	17:51	246	18:42
2026	Dec	28	(Mon)	06:01	06:52	114	12:22	48S	17:52	246	18:43
2026	Dec	29	(Tue)	06:02	06:53	114	12:23	48S	17:52	246	18:44
2026	Dec	30	(Wed)	06:02	06:53	114	12:23	48S	17:53	246	18:44
2026	Dec	31	(Thu)	06:03	06:54	114	12:24	48S	17:54	246	18:45

Sun

034.Phayao

Location: E 99°49'22.7", N19°08'27.5", 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	°
2026	Jan	01	(Thu)	06:30	06:54	114	12:24	49S	17:54	246	18:18
2026	Jan	02	(Fri)	06:31	06:54	114	12:25	49S	17:55	246	18:19
2026	Jan	03	(Sat)	06:31	06:55	114	12:25	49S	17:56	246	18:19
2026	Jan	04	(Sun)	06:31	06:55	114	12:26	49S	17:56	246	18:20
2026	Jan	05	(Mon)	06:32	06:55	114	12:26	49S	17:57	246	18:20
2026	Jan	06	(Tue)	06:32	06:56	114	12:26	49S	17:57	246	18:21
2026	Jan	07	(Wed)	06:32	06:56	113	12:27	49S	17:58	247	18:22
2026	Jan	08	(Thu)	06:32	06:56	113	12:27	49S	17:59	247	18:22
2026	Jan	09	(Fri)	06:33	06:56	113	12:28	49S	17:59	247	18:23
2026	Jan	10	(Sat)	06:33	06:56	113	12:28	50S	18:00	247	18:24
2026	Jan	11	(Sun)	06:33	06:57	113	12:29	50S	18:01	247	18:24
2026	Jan	12	(Mon)	06:33	06:57	113	12:29	50S	18:01	247	18:25

2026	Jan 13	(Tue)	06:33	06:57	113	12:29	50S	18:02	248	18:25
2026	Jan 14	(Wed)	06:33	06:57	112	12:30	50S	18:03	248	18:26
2026	Jan 15	(Thu)	06:34	06:57	112	12:30	50S	18:03	248	18:27
2026	Jan 16	(Fri)	06:34	06:57	112	12:30	51S	18:04	248	18:27
2026	Jan 17	(Sat)	06:34	06:57	112	12:31	51S	18:04	248	18:28
2026	Jan 18	(Sun)	06:34	06:57	112	12:31	51S	18:05	249	18:28
2026	Jan 19	(Mon)	06:34	06:57	111	12:31	51S	18:06	249	18:29
2026	Jan 20	(Tue)	06:34	06:57	111	12:32	51S	18:06	249	18:30
2026	Jan 21	(Wed)	06:34	06:57	111	12:32	52S	18:07	249	18:30
2026	Jan 22	(Thu)	06:34	06:57	111	12:32	52S	18:08	249	18:31
2026	Jan 23	(Fri)	06:34	06:57	110	12:32	52S	18:08	250	18:31
2026	Jan 24	(Sat)	06:34	06:57	110	12:33	52S	18:09	250	18:32
2026	Jan 25	(Sun)	06:34	06:57	110	12:33	53S	18:09	250	18:33
2026	Jan 26	(Mon)	06:33	06:56	110	12:33	53S	18:10	251	18:33
2026	Jan 27	(Tue)	06:33	06:56	109	12:33	53S	18:11	251	18:34
2026	Jan 28	(Wed)	06:33	06:56	109	12:34	53S	18:11	251	18:34
2026	Jan 29	(Thu)	06:33	06:56	109	12:34	54S	18:12	251	18:35
2026	Jan 30	(Fri)	06:33	06:56	108	12:34	54S	18:12	252	18:35
2026	Jan 31	(Sat)	06:32	06:55	108	12:34	54S	18:13	252	18:36
2026	Feb 01	(Sun)	06:32	06:55	108	12:34	54S	18:14	252	18:36
2026	Feb 02	(Mon)	06:32	06:55	108	12:34	55S	18:14	253	18:37
2026	Feb 03	(Tue)	06:32	06:54	107	12:34	55S	18:15	253	18:37
2026	Feb 04	(Wed)	06:31	06:54	107	12:35	55S	18:15	253	18:38
2026	Feb 05	(Thu)	06:31	06:54	107	12:35	56S	18:16	254	18:38
2026	Feb 06	(Fri)	06:31	06:53	106	12:35	56S	18:16	254	18:39
2026	Feb 07	(Sat)	06:30	06:53	106	12:35	56S	18:17	254	18:39
2026	Feb 08	(Sun)	06:30	06:53	106	12:35	57S	18:17	254	18:40
2026	Feb 09	(Mon)	06:30	06:52	105	12:35	57S	18:18	255	18:40
2026	Feb 10	(Tue)	06:29	06:52	105	12:35	57S	18:18	255	18:41
2026	Feb 11	(Wed)	06:29	06:51	105	12:35	58S	18:19	256	18:41
2026	Feb 12	(Thu)	06:28	06:51	104	12:35	58S	18:19	256	18:42
2026	Feb 13	(Fri)	06:28	06:50	104	12:35	58S	18:20	256	18:42
2026	Feb 14	(Sat)	06:27	06:50	104	12:35	59S	18:20	257	18:43
2026	Feb 15	(Sun)	06:27	06:49	103	12:35	59S	18:21	257	18:43
2026	Feb 16	(Mon)	06:26	06:49	103	12:35	59S	18:21	257	18:43
2026	Feb 17	(Tue)	06:26	06:48	102	12:35	60S	18:22	258	18:44
2026	Feb 18	(Wed)	06:25	06:48	102	12:35	60S	18:22	258	18:44
2026	Feb 19	(Thu)	06:25	06:47	102	12:35	60S	18:22	258	18:45
2026	Feb 20	(Fri)	06:24	06:46	101	12:34	61S	18:23	259	18:45
2026	Feb 21	(Sat)	06:23	06:46	101	12:34	61S	18:23	259	18:45
2026	Feb 22	(Sun)	06:23	06:45	101	12:34	61S	18:24	260	18:46
2026	Feb 23	(Mon)	06:22	06:44	100	12:34	62S	18:24	260	18:46
2026	Feb 24	(Tue)	06:22	06:44	100	12:34	62S	18:24	260	18:46
2026	Feb 25	(Wed)	06:21	06:43	99	12:34	62S	18:25	261	18:47
2026	Feb 26	(Thu)	06:20	06:42	99	12:34	63S	18:25	261	18:47
2026	Feb 27	(Fri)	06:20	06:42	99	12:33	63S	18:25	262	18:47
2026	Feb 28	(Sat)	06:19	06:41	98	12:33	64S	18:26	262	18:48
2026	Mar 01	(Sun)	06:18	06:40	98	12:33	64S	18:26	262	18:48
2026	Mar 02	(Mon)	06:18	06:40	97	12:33	64S	18:26	263	18:48
2026	Mar 03	(Tue)	06:17	06:39	97	12:33	65S	18:27	263	18:49
2026	Mar 04	(Wed)	06:16	06:38	97	12:32	65S	18:27	264	18:49
2026	Mar 05	(Thu)	06:15	06:37	96	12:32	66S	18:27	264	18:49
2026	Mar 06	(Fri)	06:15	06:37	96	12:32	66S	18:28	264	18:50
2026	Mar 07	(Sat)	06:14	06:36	95	12:32	66S	18:28	265	18:50
2026	Mar 08	(Sun)	06:13	06:35	95	12:32	67S	18:28	265	18:50
2026	Mar 09	(Mon)	06:12	06:34	95	12:31	67S	18:29	266	18:51
2026	Mar 10	(Tue)	06:11	06:33	94	12:31	67S	18:29	266	18:51
2026	Mar 11	(Wed)	06:11	06:33	94	12:31	68S	18:29	266	18:51
2026	Mar 12	(Thu)	06:10	06:32	93	12:30	68S	18:29	267	18:51
2026	Mar 13	(Fri)	06:09	06:31	93	12:30	69S	18:30	267	18:52
2026	Mar 14	(Sat)	06:08	06:30	92	12:30	69S	18:30	268	18:52
2026	Mar 15	(Sun)	06:07	06:29	92	12:30	69S	18:30	268	18:52
2026	Mar 16	(Mon)	06:07	06:28	92	12:29	70S	18:31	269	18:52
2026	Mar 17	(Tue)	06:06	06:28	91	12:29	70S	18:31	269	18:53
2026	Mar 18	(Wed)	06:05	06:27	91	12:29	71S	18:31	269	18:53
2026	Mar 19	(Thu)	06:04	06:26	90	12:29	71S	18:31	270	18:53
2026	Mar 20	(Fri)	06:03	06:25	90	12:28	71S	18:32	270	18:53

2026	Mar	21	(Sat)	06:02	06:24	90	12:28	72S	18:32	271	18:54
2026	Mar	22	(Sun)	06:02	06:23	89	12:28	72S	18:32	271	18:54
2026	Mar	23	(Mon)	06:01	06:23	89	12:27	73S	18:32	271	18:54
2026	Mar	24	(Tue)	06:00	06:22	88	12:27	73S	18:33	272	18:55
2026	Mar	25	(Wed)	05:59	06:21	88	12:27	73S	18:33	272	18:55
2026	Mar	26	(Thu)	05:58	06:20	87	12:26	74S	18:33	273	18:55
2026	Mar	27	(Fri)	05:57	06:19	87	12:26	74S	18:33	273	18:55
2026	Mar	28	(Sat)	05:56	06:18	87	12:26	75S	18:34	274	18:56
2026	Mar	29	(Sun)	05:56	06:18	86	12:26	75S	18:34	274	18:56
2026	Mar	30	(Mon)	05:55	06:17	86	12:25	75S	18:34	274	18:56
2026	Mar	31	(Tue)	05:54	06:16	85	12:25	76S	18:34	275	18:56
2026	Apr	01	(Wed)	05:53	06:15	85	12:25	76S	18:35	275	18:57
2026	Apr	02	(Thu)	05:52	06:14	85	12:24	77S	18:35	276	18:57
2026	Apr	03	(Fri)	05:51	06:13	84	12:24	77S	18:35	276	18:57
2026	Apr	04	(Sat)	05:50	06:12	84	12:24	77S	18:35	276	18:57
2026	Apr	05	(Sun)	05:50	06:12	83	12:23	78S	18:36	277	18:58
2026	Apr	06	(Mon)	05:49	06:11	83	12:23	78S	18:36	277	18:58
2026	Apr	07	(Tue)	05:48	06:10	83	12:23	78S	18:36	278	18:58
2026	Apr	08	(Wed)	05:47	06:09	82	12:23	79S	18:36	278	18:58
2026	Apr	09	(Thu)	05:46	06:08	82	12:22	79S	18:37	278	18:59
2026	Apr	10	(Fri)	05:45	06:08	81	12:22	80S	18:37	279	18:59
2026	Apr	11	(Sat)	05:45	06:07	81	12:22	80S	18:37	279	18:59
2026	Apr	12	(Sun)	05:44	06:06	81	12:22	80S	18:37	280	19:00
2026	Apr	13	(Mon)	05:43	06:05	80	12:21	81S	18:38	280	19:00
2026	Apr	14	(Tue)	05:42	06:04	80	12:21	81S	18:38	280	19:00
2026	Apr	15	(Wed)	05:41	06:04	79	12:21	81S	18:38	281	19:00
2026	Apr	16	(Thu)	05:41	06:03	79	12:21	82S	18:38	281	19:01
2026	Apr	17	(Fri)	05:40	06:02	79	12:20	82S	18:39	281	19:01
2026	Apr	18	(Sat)	05:39	06:01	78	12:20	82S	18:39	282	19:01
2026	Apr	19	(Sun)	05:38	06:01	78	12:20	83S	18:39	282	19:02
2026	Apr	20	(Mon)	05:38	06:00	78	12:20	83S	18:40	283	19:02
2026	Apr	21	(Tue)	05:37	05:59	77	12:19	83S	18:40	283	19:02
2026	Apr	22	(Wed)	05:36	05:59	77	12:19	84S	18:40	283	19:03
2026	Apr	23	(Thu)	05:35	05:58	77	12:19	84S	18:40	284	19:03
2026	Apr	24	(Fri)	05:35	05:57	76	12:19	84S	18:41	284	19:03
2026	Apr	25	(Sat)	05:34	05:57	76	12:19	85S	18:41	284	19:04
2026	Apr	26	(Sun)	05:33	05:56	75	12:19	85S	18:41	285	19:04
2026	Apr	27	(Mon)	05:33	05:55	75	12:18	85S	18:42	285	19:04
2026	Apr	28	(Tue)	05:32	05:55	75	12:18	86S	18:42	285	19:05
2026	Apr	29	(Wed)	05:31	05:54	74	12:18	86S	18:42	286	19:05
2026	Apr	30	(Thu)	05:31	05:53	74	12:18	86S	18:43	286	19:06
2026	May	01	(Fri)	05:30	05:53	74	12:18	87S	18:43	286	19:06
2026	May	02	(Sat)	05:29	05:52	73	12:18	87S	18:43	287	19:06
2026	May	03	(Sun)	05:29	05:52	73	12:18	87S	18:44	287	19:07
2026	May	04	(Mon)	05:28	05:51	73	12:18	88S	18:44	287	19:07
2026	May	05	(Tue)	05:28	05:51	73	12:17	88S	18:44	288	19:08
2026	May	06	(Wed)	05:27	05:50	72	12:17	88S	18:45	288	19:08
2026	May	07	(Thu)	05:26	05:50	72	12:17	88S	18:45	288	19:08
2026	May	08	(Fri)	05:26	05:49	72	12:17	89S	18:46	289	19:09
2026	May	09	(Sat)	05:25	05:49	71	12:17	89S	18:46	289	19:09
2026	May	10	(Sun)	05:25	05:48	71	12:17	89S	18:46	289	19:10
2026	May	11	(Mon)	05:24	05:48	71	12:17	89S	18:47	289	19:10
2026	May	12	(Tue)	05:24	05:47	71	12:17	90S	18:47	290	19:10
2026	May	13	(Wed)	05:24	05:47	70	12:17	90S	18:47	290	19:11
2026	May	14	(Thu)	05:23	05:47	70	12:17	90S	18:48	290	19:11
2026	May	15	(Fri)	05:23	05:46	70	12:17	90S	18:48	290	19:12
2026	May	16	(Sat)	05:22	05:46	69	12:17	91S	18:49	291	19:12
2026	May	17	(Sun)	05:22	05:45	69	12:17	91N	18:49	291	19:13
2026	May	18	(Mon)	05:22	05:45	69	12:17	90N	18:49	291	19:13
2026	May	19	(Tue)	05:21	05:45	69	12:17	90N	18:50	291	19:13
2026	May	20	(Wed)	05:21	05:45	69	12:17	90N	18:50	292	19:14
2026	May	21	(Thu)	05:21	05:44	68	12:17	90N	18:51	292	19:14
2026	May	22	(Fri)	05:20	05:44	68	12:17	89N	18:51	292	19:15
2026	May	23	(Sat)	05:20	05:44	68	12:17	89N	18:51	292	19:15
2026	May	24	(Sun)	05:20	05:44	68	12:18	89N	18:52	292	19:16
2026	May	25	(Mon)	05:19	05:43	67	12:18	89N	18:52	293	19:16
2026	May	26	(Tue)	05:19	05:43	67	12:18	89N	18:52	293	19:16

2026	May 27	(Wed)	05:19	05:43	67	12:18	89N	18:53	293	19:17
2026	May 28	(Thu)	05:19	05:43	67	12:18	88N	18:53	293	19:17
2026	May 29	(Fri)	05:19	05:43	67	12:18	88N	18:54	293	19:18
2026	May 30	(Sat)	05:19	05:43	67	12:18	88N	18:54	293	19:18
2026	May 31	(Sun)	05:18	05:42	66	12:18	88N	18:54	294	19:18
2026	Jun 01	(Mon)	05:18	05:42	66	12:19	88N	18:55	294	19:19
2026	Jun 02	(Tue)	05:18	05:42	66	12:19	88N	18:55	294	19:19
2026	Jun 03	(Wed)	05:18	05:42	66	12:19	88N	18:56	294	19:20
2026	Jun 04	(Thu)	05:18	05:42	66	12:19	87N	18:56	294	19:20
2026	Jun 05	(Fri)	05:18	05:42	66	12:19	87N	18:56	294	19:20
2026	Jun 06	(Sat)	05:18	05:42	66	12:19	87N	18:57	294	19:21
2026	Jun 07	(Sun)	05:18	05:42	66	12:20	87N	18:57	295	19:21
2026	Jun 08	(Mon)	05:18	05:42	65	12:20	87N	18:57	295	19:22
2026	Jun 09	(Tue)	05:18	05:42	65	12:20	87N	18:58	295	19:22
2026	Jun 10	(Wed)	05:18	05:42	65	12:20	87N	18:58	295	19:22
2026	Jun 11	(Thu)	05:18	05:42	65	12:20	87N	18:58	295	19:23
2026	Jun 12	(Fri)	05:18	05:43	65	12:21	87N	18:59	295	19:23
2026	Jun 13	(Sat)	05:18	05:43	65	12:21	87N	18:59	295	19:23
2026	Jun 14	(Sun)	05:18	05:43	65	12:21	87N	18:59	295	19:24
2026	Jun 15	(Mon)	05:18	05:43	65	12:21	87N	18:59	295	19:24
2026	Jun 16	(Tue)	05:19	05:43	65	12:21	87N	19:00	295	19:24
2026	Jun 17	(Wed)	05:19	05:43	65	12:22	86N	19:00	295	19:24
2026	Jun 18	(Thu)	05:19	05:43	65	12:22	86N	19:00	295	19:25
2026	Jun 19	(Fri)	05:19	05:44	65	12:22	86N	19:01	295	19:25
2026	Jun 20	(Sat)	05:19	05:44	65	12:22	86N	19:01	295	19:25
2026	Jun 21	(Sun)	05:20	05:44	65	12:22	86N	19:01	295	19:25
2026	Jun 22	(Mon)	05:20	05:44	65	12:23	86N	19:01	295	19:26
2026	Jun 23	(Tue)	05:20	05:44	65	12:23	86N	19:01	295	19:26
2026	Jun 24	(Wed)	05:20	05:45	65	12:23	86N	19:02	295	19:26
2026	Jun 25	(Thu)	05:20	05:45	65	12:23	86N	19:02	295	19:26
2026	Jun 26	(Fri)	05:21	05:45	65	12:24	86N	19:02	295	19:26
2026	Jun 27	(Sat)	05:21	05:45	65	12:24	87N	19:02	295	19:26
2026	Jun 28	(Sun)	05:21	05:46	65	12:24	87N	19:02	295	19:27
2026	Jun 29	(Mon)	05:22	05:46	65	12:24	87N	19:02	295	19:27
2026	Jun 30	(Tue)	05:22	05:46	65	12:24	87N	19:02	295	19:27
2026	Jul 01	(Wed)	05:22	05:47	65	12:25	87N	19:02	295	19:27
2026	Jul 02	(Thu)	05:23	05:47	65	12:25	87N	19:03	295	19:27
2026	Jul 03	(Fri)	05:23	05:47	65	12:25	87N	19:03	295	19:27
2026	Jul 04	(Sat)	05:23	05:48	65	12:25	87N	19:03	295	19:27
2026	Jul 05	(Sun)	05:24	05:48	65	12:25	87N	19:03	294	19:27
2026	Jul 06	(Mon)	05:24	05:48	66	12:25	87N	19:03	294	19:27
2026	Jul 07	(Tue)	05:24	05:49	66	12:26	87N	19:03	294	19:27
2026	Jul 08	(Wed)	05:25	05:49	66	12:26	87N	19:03	294	19:27
2026	Jul 09	(Thu)	05:25	05:49	66	12:26	87N	19:03	294	19:27
2026	Jul 10	(Fri)	05:25	05:50	66	12:26	88N	19:02	294	19:27
2026	Jul 11	(Sat)	05:26	05:50	66	12:26	88N	19:02	294	19:27
2026	Jul 12	(Sun)	05:26	05:50	66	12:26	88N	19:02	294	19:26
2026	Jul 13	(Mon)	05:27	05:51	66	12:26	88N	19:02	293	19:26
2026	Jul 14	(Tue)	05:27	05:51	67	12:27	88N	19:02	293	19:26
2026	Jul 15	(Wed)	05:27	05:51	67	12:27	88N	19:02	293	19:26
2026	Jul 16	(Thu)	05:28	05:52	67	12:27	88N	19:02	293	19:26
2026	Jul 17	(Fri)	05:28	05:52	67	12:27	89N	19:02	293	19:25
2026	Jul 18	(Sat)	05:29	05:52	67	12:27	89N	19:01	293	19:25
2026	Jul 19	(Sun)	05:29	05:53	68	12:27	89N	19:01	292	19:25
2026	Jul 20	(Mon)	05:29	05:53	68	12:27	89N	19:01	292	19:25
2026	Jul 21	(Tue)	05:30	05:54	68	12:27	89N	19:01	292	19:24
2026	Jul 22	(Wed)	05:30	05:54	68	12:27	90N	19:00	292	19:24
2026	Jul 23	(Thu)	05:31	05:54	68	12:27	90N	19:00	292	19:24
2026	Jul 24	(Fri)	05:31	05:55	69	12:27	90N	19:00	291	19:23
2026	Jul 25	(Sat)	05:31	05:55	69	12:27	90N	18:59	291	19:23
2026	Jul 26	(Sun)	05:32	05:55	69	12:27	90N	18:59	291	19:23
2026	Jul 27	(Mon)	05:32	05:56	69	12:27	91N	18:59	291	19:22
2026	Jul 28	(Tue)	05:32	05:56	69	12:27	91S	18:58	290	19:22
2026	Jul 29	(Wed)	05:33	05:56	70	12:27	90S	18:58	290	19:21
2026	Jul 30	(Thu)	05:33	05:57	70	12:27	90S	18:57	290	19:21
2026	Jul 31	(Fri)	05:34	05:57	70	12:27	90S	18:57	290	19:20
2026	Aug 01	(Sat)	05:34	05:57	71	12:27	90S	18:57	289	19:20

2026	Aug	02	(Sun)	05:34	05:58	71	12:27	89S	18:56	289	19:19
2026	Aug	03	(Mon)	05:35	05:58	71	12:27	89S	18:56	289	19:19
2026	Aug	04	(Tue)	05:35	05:58	71	12:27	89S	18:55	288	19:18
2026	Aug	05	(Wed)	05:35	05:59	72	12:27	89S	18:55	288	19:18
2026	Aug	06	(Thu)	05:36	05:59	72	12:27	88S	18:54	288	19:17
2026	Aug	07	(Fri)	05:36	05:59	72	12:27	88S	18:54	288	19:17
2026	Aug	08	(Sat)	05:37	06:00	73	12:26	88S	18:53	287	19:16
2026	Aug	09	(Sun)	05:37	06:00	73	12:26	87S	18:52	287	19:15
2026	Aug	10	(Mon)	05:37	06:00	73	12:26	87S	18:52	287	19:15
2026	Aug	11	(Tue)	05:38	06:01	73	12:26	87S	18:51	286	19:14
2026	Aug	12	(Wed)	05:38	06:01	74	12:26	87S	18:51	286	19:13
2026	Aug	13	(Thu)	05:38	06:01	74	12:26	86S	18:50	286	19:13
2026	Aug	14	(Fri)	05:39	06:01	74	12:25	86S	18:49	285	19:12
2026	Aug	15	(Sat)	05:39	06:02	75	12:25	86S	18:49	285	19:11
2026	Aug	16	(Sun)	05:39	06:02	75	12:25	85S	18:48	285	19:11
2026	Aug	17	(Mon)	05:39	06:02	75	12:25	85S	18:47	284	19:10
2026	Aug	18	(Tue)	05:40	06:02	76	12:25	85S	18:47	284	19:09
2026	Aug	19	(Wed)	05:40	06:03	76	12:24	84S	18:46	284	19:08
2026	Aug	20	(Thu)	05:40	06:03	76	12:24	84S	18:45	283	19:08
2026	Aug	21	(Fri)	05:41	06:03	77	12:24	84S	18:44	283	19:07
2026	Aug	22	(Sat)	05:41	06:03	77	12:24	83S	18:44	283	19:06
2026	Aug	23	(Sun)	05:41	06:04	78	12:23	83S	18:43	282	19:05
2026	Aug	24	(Mon)	05:41	06:04	78	12:23	83S	18:42	282	19:05
2026	Aug	25	(Tue)	05:42	06:04	78	12:23	82S	18:41	282	19:04
2026	Aug	26	(Wed)	05:42	06:04	79	12:23	82S	18:41	281	19:03
2026	Aug	27	(Thu)	05:42	06:05	79	12:22	82S	18:40	281	19:02
2026	Aug	28	(Fri)	05:42	06:05	79	12:22	81S	18:39	280	19:01
2026	Aug	29	(Sat)	05:43	06:05	80	12:22	81S	18:38	280	19:00
2026	Aug	30	(Sun)	05:43	06:05	80	12:21	81S	18:37	280	19:00
2026	Aug	31	(Mon)	05:43	06:05	80	12:21	80S	18:37	279	18:59
2026	Sep	01	(Tue)	05:43	06:06	81	12:21	80S	18:36	279	18:58
2026	Sep	02	(Wed)	05:44	06:06	81	12:20	79S	18:35	279	18:57
2026	Sep	03	(Thu)	05:44	06:06	82	12:20	79S	18:34	278	18:56
2026	Sep	04	(Fri)	05:44	06:06	82	12:20	79S	18:33	278	18:55
2026	Sep	05	(Sat)	05:44	06:06	82	12:20	78S	18:32	277	18:54
2026	Sep	06	(Sun)	05:45	06:07	83	12:19	78S	18:31	277	18:54
2026	Sep	07	(Mon)	05:45	06:07	83	12:19	78S	18:31	277	18:53
2026	Sep	08	(Tue)	05:45	06:07	84	12:18	77S	18:30	276	18:52
2026	Sep	09	(Wed)	05:45	06:07	84	12:18	77S	18:29	276	18:51
2026	Sep	10	(Thu)	05:45	06:07	84	12:18	76S	18:28	275	18:50
2026	Sep	11	(Fri)	05:46	06:08	85	12:17	76S	18:27	275	18:49
2026	Sep	12	(Sat)	05:46	06:08	85	12:17	76S	18:26	275	18:48
2026	Sep	13	(Sun)	05:46	06:08	86	12:17	75S	18:25	274	18:47
2026	Sep	14	(Mon)	05:46	06:08	86	12:16	75S	18:24	274	18:46
2026	Sep	15	(Tue)	05:46	06:08	86	12:16	75S	18:24	273	18:45
2026	Sep	16	(Wed)	05:47	06:08	87	12:16	74S	18:23	273	18:45
2026	Sep	17	(Thu)	05:47	06:09	87	12:15	74S	18:22	273	18:44
2026	Sep	18	(Fri)	05:47	06:09	88	12:15	73S	18:21	272	18:43
2026	Sep	19	(Sat)	05:47	06:09	88	12:15	73S	18:20	272	18:42
2026	Sep	20	(Sun)	05:47	06:09	88	12:14	73S	18:19	271	18:41
2026	Sep	21	(Mon)	05:47	06:09	89	12:14	72S	18:18	271	18:40
2026	Sep	22	(Tue)	05:48	06:10	89	12:14	72S	18:17	271	18:39
2026	Sep	23	(Wed)	05:48	06:10	90	12:13	71S	18:16	270	18:38
2026	Sep	24	(Thu)	05:48	06:10	90	12:13	71S	18:15	270	18:37
2026	Sep	25	(Fri)	05:48	06:10	91	12:12	71S	18:15	269	18:36
2026	Sep	26	(Sat)	05:48	06:10	91	12:12	70S	18:14	269	18:36
2026	Sep	27	(Sun)	05:49	06:11	91	12:12	70S	18:13	268	18:35
2026	Sep	28	(Mon)	05:49	06:11	92	12:11	70S	18:12	268	18:34
2026	Sep	29	(Tue)	05:49	06:11	92	12:11	69S	18:11	268	18:33
2026	Sep	30	(Wed)	05:49	06:11	93	12:11	69S	18:10	267	18:32
2026	Oct	01	(Thu)	05:49	06:11	93	12:10	68S	18:09	267	18:31
2026	Oct	02	(Fri)	05:50	06:12	93	12:10	68S	18:08	266	18:30
2026	Oct	03	(Sat)	05:50	06:12	94	12:10	68S	18:08	266	18:30
2026	Oct	04	(Sun)	05:50	06:12	94	12:10	67S	18:07	266	18:29
2026	Oct	05	(Mon)	05:50	06:12	95	12:09	67S	18:06	265	18:28
2026	Oct	06	(Tue)	05:51	06:12	95	12:09	66S	18:05	265	18:27
2026	Oct	07	(Wed)	05:51	06:13	95	12:09	66S	18:04	264	18:26

2026	Oct	08	(Thu)	05:51	06:13	96	12:08	66S	18:03	264	18:25
2026	Oct	09	(Fri)	05:51	06:13	96	12:08	65S	18:03	264	18:25
2026	Oct	10	(Sat)	05:51	06:13	97	12:08	65S	18:02	263	18:24
2026	Oct	11	(Sun)	05:52	06:14	97	12:08	65S	18:01	263	18:23
2026	Oct	12	(Mon)	05:52	06:14	97	12:07	64S	18:00	262	18:22
2026	Oct	13	(Tue)	05:52	06:14	98	12:07	64S	18:00	262	18:22
2026	Oct	14	(Wed)	05:52	06:15	98	12:07	63S	17:59	262	18:21
2026	Oct	15	(Thu)	05:53	06:15	99	12:07	63S	17:58	261	18:20
2026	Oct	16	(Fri)	05:53	06:15	99	12:06	63S	17:57	261	18:19
2026	Oct	17	(Sat)	05:53	06:15	99	12:06	62S	17:57	260	18:19
2026	Oct	18	(Sun)	05:54	06:16	100	12:06	62S	17:56	260	18:18
2026	Oct	19	(Mon)	05:54	06:16	100	12:06	62S	17:55	260	18:17
2026	Oct	20	(Tue)	05:54	06:16	101	12:06	61S	17:54	259	18:17
2026	Oct	21	(Wed)	05:55	06:17	101	12:05	61S	17:54	259	18:16
2026	Oct	22	(Thu)	05:55	06:17	101	12:05	61S	17:53	258	18:15
2026	Oct	23	(Fri)	05:55	06:17	102	12:05	60S	17:52	258	18:15
2026	Oct	24	(Sat)	05:56	06:18	102	12:05	60S	17:52	258	18:14
2026	Oct	25	(Sun)	05:56	06:18	102	12:05	59S	17:51	257	18:14
2026	Oct	26	(Mon)	05:56	06:19	103	12:05	59S	17:51	257	18:13
2026	Oct	27	(Tue)	05:57	06:19	103	12:05	59S	17:50	257	18:12
2026	Oct	28	(Wed)	05:57	06:19	104	12:05	58S	17:49	256	18:12
2026	Oct	29	(Thu)	05:57	06:20	104	12:04	58S	17:49	256	18:11
2026	Oct	30	(Fri)	05:58	06:20	104	12:04	58S	17:48	256	18:11
2026	Oct	31	(Sat)	05:58	06:21	105	12:04	57S	17:48	255	18:10
2026	Nov	01	(Sun)	05:58	06:21	105	12:04	57S	17:47	255	18:10
2026	Nov	02	(Mon)	05:59	06:21	105	12:04	57S	17:47	255	18:09
2026	Nov	03	(Tue)	05:59	06:22	106	12:04	57S	17:46	254	18:09
2026	Nov	04	(Wed)	06:00	06:22	106	12:04	56S	17:46	254	18:09
2026	Nov	05	(Thu)	06:00	06:23	106	12:04	56S	17:46	254	18:08
2026	Nov	06	(Fri)	06:01	06:23	107	12:04	56S	17:45	253	18:08
2026	Nov	07	(Sat)	06:01	06:24	107	12:04	55S	17:45	253	18:07
2026	Nov	08	(Sun)	06:02	06:24	107	12:04	55S	17:44	253	18:07
2026	Nov	09	(Mon)	06:02	06:25	108	12:05	55S	17:44	252	18:07
2026	Nov	10	(Tue)	06:02	06:25	108	12:05	54S	17:44	252	18:07
2026	Nov	11	(Wed)	06:03	06:26	108	12:05	54S	17:43	252	18:06
2026	Nov	12	(Thu)	06:03	06:26	108	12:05	54S	17:43	251	18:06
2026	Nov	13	(Fri)	06:04	06:27	109	12:05	54S	17:43	251	18:06
2026	Nov	14	(Sat)	06:04	06:27	109	12:05	53S	17:43	251	18:06
2026	Nov	15	(Sun)	06:05	06:28	109	12:05	53S	17:42	251	18:05
2026	Nov	16	(Mon)	06:06	06:29	110	12:05	53S	17:42	250	18:05
2026	Nov	17	(Tue)	06:06	06:29	110	12:06	53S	17:42	250	18:05
2026	Nov	18	(Wed)	06:07	06:30	110	12:06	52S	17:42	250	18:05
2026	Nov	19	(Thu)	06:07	06:30	110	12:06	52S	17:42	250	18:05
2026	Nov	20	(Fri)	06:08	06:31	111	12:06	52S	17:41	249	18:05
2026	Nov	21	(Sat)	06:08	06:31	111	12:07	52S	17:41	249	18:05
2026	Nov	22	(Sun)	06:09	06:32	111	12:07	51S	17:41	249	18:05
2026	Nov	23	(Mon)	06:09	06:33	111	12:07	51S	17:41	249	18:05
2026	Nov	24	(Tue)	06:10	06:33	111	12:07	51S	17:41	248	18:05
2026	Nov	25	(Wed)	06:10	06:34	112	12:08	51S	17:41	248	18:05
2026	Nov	26	(Thu)	06:11	06:34	112	12:08	51S	17:41	248	18:05
2026	Nov	27	(Fri)	06:12	06:35	112	12:08	50S	17:41	248	18:05
2026	Nov	28	(Sat)	06:12	06:36	112	12:09	50S	17:41	248	18:05
2026	Nov	29	(Sun)	06:13	06:36	112	12:09	50S	17:41	247	18:05
2026	Nov	30	(Mon)	06:13	06:37	113	12:09	50S	17:41	247	18:05
2026	Dec	01	(Tue)	06:14	06:38	113	12:10	50S	17:42	247	18:05
2026	Dec	02	(Wed)	06:15	06:38	113	12:10	50S	17:42	247	18:05
2026	Dec	03	(Thu)	06:15	06:39	113	12:10	49S	17:42	247	18:05
2026	Dec	04	(Fri)	06:16	06:39	113	12:11	49S	17:42	247	18:06
2026	Dec	05	(Sat)	06:16	06:40	113	12:11	49S	17:42	247	18:06
2026	Dec	06	(Sun)	06:17	06:41	114	12:12	49S	17:42	246	18:06
2026	Dec	07	(Mon)	06:18	06:41	114	12:12	49S	17:43	246	18:06
2026	Dec	08	(Tue)	06:18	06:42	114	12:12	49S	17:43	246	18:07
2026	Dec	09	(Wed)	06:19	06:42	114	12:13	49S	17:43	246	18:07
2026	Dec	10	(Thu)	06:19	06:43	114	12:13	49S	17:44	246	18:07
2026	Dec	11	(Fri)	06:20	06:44	114	12:14	49S	17:44	246	18:08
2026	Dec	12	(Sat)	06:20	06:44	114	12:14	48S	17:44	246	18:08
2026	Dec	13	(Sun)	06:21	06:45	114	12:15	48S	17:45	246	18:08

2026	Dec 14	(Mon)	06:22	06:45	114	12:15	48S	17:45	246	18:09
2026	Dec 15	(Tue)	06:22	06:46	114	12:16	48S	17:45	246	18:09
2026	Dec 16	(Wed)	06:23	06:47	114	12:16	48S	17:46	246	18:10
2026	Dec 17	(Thu)	06:23	06:47	114	12:17	48S	17:46	245	18:10
2026	Dec 18	(Fri)	06:24	06:48	115	12:17	48S	17:47	245	18:10
2026	Dec 19	(Sat)	06:24	06:48	115	12:18	48S	17:47	245	18:11
2026	Dec 20	(Sun)	06:25	06:49	115	12:18	48S	17:48	245	18:11
2026	Dec 21	(Mon)	06:25	06:49	115	12:19	48S	17:48	245	18:12
2026	Dec 22	(Tue)	06:26	06:50	115	12:19	48S	17:49	245	18:12
2026	Dec 23	(Wed)	06:26	06:50	115	12:20	48S	17:49	245	18:13
2026	Dec 24	(Thu)	06:27	06:51	115	12:20	48S	17:50	245	18:13
2026	Dec 25	(Fri)	06:27	06:51	115	12:21	48S	17:50	245	18:14
2026	Dec 26	(Sat)	06:28	06:52	115	12:21	48S	17:51	246	18:14
2026	Dec 27	(Sun)	06:28	06:52	114	12:22	48S	17:51	246	18:15
2026	Dec 28	(Mon)	06:29	06:52	114	12:22	48S	17:52	246	18:16
2026	Dec 29	(Tue)	06:29	06:53	114	12:23	48S	17:52	246	18:16
2026	Dec 30	(Wed)	06:29	06:53	114	12:23	48S	17:53	246	18:17
2026	Dec 31	(Thu)	06:30	06:54	114	12:24	48S	17:54	246	18:17

Moon

034.Phayao

Location: E 99°49'22.7", N19°08'27.5", 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)	15:36	61		22:34	82N		04:26	298		
2026	Jan 02	(Fri)	16:41	60		23:41	82N		05:35	300		
2026	Jan 03	(Sat)	17:49	61					06:41	300		
2026	Jan 04	(Sun)	18:57	65		00:47	83N		07:41	297		
2026	Jan 05	(Mon)	20:02	70		01:48	87N		08:33	292		
2026	Jan 06	(Tue)	21:02	76		02:43	89S		09:18	287		
2026	Jan 07	(Wed)	21:57	83		03:32	83S		09:57	280		
2026	Jan 08	(Thu)	22:50	90		04:18	77S		10:33	274		
2026	Jan 09	(Fri)	23:40	96		05:00	70S		11:06	267		
2026	Jan 10	(Sat)				05:42	64S		11:39	261		
2026	Jan 11	(Sun)	00:30	102		06:23	58S		12:13	255		
2026	Jan 12	(Mon)	01:20	108		07:06	53S		12:48	250		
2026	Jan 13	(Tue)	02:11	112		07:50	49S		13:27	246		
2026	Jan 14	(Wed)	03:04	116		08:37	46S		14:09	242		
2026	Jan 15	(Thu)	03:57	119		09:27	43S		14:56	240		
2026	Jan 16	(Fri)	04:51	120		10:19	43S		15:47	240		
2026	Jan 17	(Sat)	05:43	120		11:12	43S		16:42	241		
2026	Jan 18	(Sun)	06:32	118		12:04	45S		17:38	243		
2026	Jan 19	(Mon)	07:18	115		12:54	49S		18:34	247		
2026	Jan 20	(Tue)	07:59	110		13:43	53S		19:30	253		
2026	Jan 21	(Wed)	08:38	104		14:29	59S		20:24	259		
2026	Jan 22	(Thu)	09:14	98		15:14	65S		21:18	265		
2026	Jan 23	(Fri)	09:49	91		15:58	72S		22:12	272		
2026	Jan 24	(Sat)	10:25	84		16:43	78S		23:07	279		
2026	Jan 25	(Sun)	11:02	78		17:31	85S					
2026	Jan 26	(Mon)	11:43	71		18:22	91		00:05	286		
2026	Jan 27	(Tue)	12:30	66		19:18	86N		01:06	292		
2026	Jan 28	(Wed)	13:23	62		20:19	83N		02:11	296		
2026	Jan 29	(Thu)	14:23	60		21:23	81N		03:18	299		
2026	Jan 30	(Fri)	15:28	60		22:27	82N		04:23	300		
2026	Jan 31	(Sat)	16:35	63		23:29	85N		05:25	299		
2026	Feb 01	(Sun)	17:41	67					06:20	295		
2026	Feb 02	(Mon)	18:43	73		00:27	90N		07:08	290		
2026	Feb 03	(Tue)	19:42	80		01:19	86S		07:50	284		
2026	Feb 04	(Wed)	20:36	86		02:07	80S		08:27	277		
2026	Feb 05	(Thu)	21:29	93		02:52	73S		09:02	270		
2026	Feb 06	(Fri)	22:20	100		03:35	67S		09:36	264		

2026	Feb	07	(Sat)	23:11	106	04:17	61S	10:10	257
2026	Feb	08	(Sun)			05:00	55S	10:45	252
2026	Feb	09	(Mon)	00:02	111	05:44	50S	11:22	247
2026	Feb	10	(Tue)	00:55	115	06:30	47S	12:03	243
2026	Feb	11	(Wed)	01:48	118	07:19	44S	12:49	241
2026	Feb	12	(Thu)	02:42	120	08:10	43S	13:38	240
2026	Feb	13	(Fri)	03:35	120	09:03	43S	14:31	240
2026	Feb	14	(Sat)	04:25	119	09:55	44S	15:27	242
2026	Feb	15	(Sun)	05:12	116	10:46	47S	16:23	246
2026	Feb	16	(Mon)	05:55	112	11:36	51S	17:20	250
2026	Feb	17	(Tue)	06:35	107	12:24	57S	18:16	256
2026	Feb	18	(Wed)	07:13	100	13:10	63S	19:11	263
2026	Feb	19	(Thu)	07:49	94	13:55	70S	20:06	270
2026	Feb	20	(Fri)	08:25	87	14:41	76S	21:02	277
2026	Feb	21	(Sat)	09:03	80	15:29	83S	22:00	284
2026	Feb	22	(Sun)	09:43	73	16:19	89S	23:00	290
2026	Feb	23	(Mon)	10:28	67	17:13	87N		
2026	Feb	24	(Tue)	11:18	63	18:12	83N	00:04	295
2026	Feb	25	(Wed)	12:15	60	19:14	81N	01:09	299
2026	Feb	26	(Thu)	13:17	60	20:17	82N	02:14	300
2026	Feb	27	(Fri)	14:22	62	21:18	84N	03:15	299
2026	Feb	28	(Sat)	15:26	65	22:16	88N	04:11	297
2026	Mar	01	(Sun)	16:29	70	23:09	89S	05:00	292
2026	Mar	02	(Mon)	17:27	77	23:57	83S	05:43	286
2026	Mar	03	(Tue)	18:23	83			06:22	280
2026	Mar	04	(Wed)	19:16	90	00:43	76S	06:58	273
2026	Mar	05	(Thu)	20:08	97	01:27	70S	07:32	267
2026	Mar	06	(Fri)	21:00	103	02:09	63S	08:06	260
2026	Mar	07	(Sat)	21:52	109	02:52	58S	08:41	254
2026	Mar	08	(Sun)	22:45	113	03:37	52S	09:18	249
2026	Mar	09	(Mon)	23:38	117	04:23	48S	09:58	245
2026	Mar	10	(Tue)			05:11	45S	10:41	242
2026	Mar	11	(Wed)	00:32	119	06:01	43S	11:29	240
2026	Mar	12	(Thu)	01:25	120	06:53	42S	12:20	240
2026	Mar	13	(Fri)	02:16	120	07:45	43S	13:15	241
2026	Mar	14	(Sat)	03:04	118	08:36	46S	14:10	244
2026	Mar	15	(Sun)	03:48	114	09:26	49S	15:07	248
2026	Mar	16	(Mon)	04:29	109	10:14	54S	16:02	253
2026	Mar	17	(Tue)	05:08	103	11:01	60S	16:58	260
2026	Mar	18	(Wed)	05:45	97	11:47	67S	17:54	267
2026	Mar	19	(Thu)	06:22	90	12:34	73S	18:50	274
2026	Mar	20	(Fri)	07:00	82	13:22	80S	19:49	281
2026	Mar	21	(Sat)	07:40	75	14:13	87S	20:50	288
2026	Mar	22	(Sun)	08:24	69	15:07	89N	21:55	294
2026	Mar	23	(Mon)	09:14	64	16:06	84N	23:01	298
2026	Mar	24	(Tue)	10:10	61	17:08	82N		
2026	Mar	25	(Wed)	11:11	60	18:11	81N	00:07	300
2026	Mar	26	(Thu)	12:15	61	19:12	83N	01:10	300
2026	Mar	27	(Fri)	13:19	64	20:10	86N	02:07	298
2026	Mar	28	(Sat)	14:21	69	21:03	90S	02:57	294
2026	Mar	29	(Sun)	15:19	74	21:53	85S	03:41	288
2026	Mar	30	(Mon)	16:15	81	22:38	79S	04:21	282
2026	Mar	31	(Tue)	17:08	87	23:22	72S	04:57	276
2026	Apr	01	(Wed)	17:59	94			05:31	269
2026	Apr	02	(Thu)	18:51	100	00:04	66S	06:05	263
2026	Apr	03	(Fri)	19:42	106	00:47	60S	06:39	257
2026	Apr	04	(Sat)	20:35	111	01:30	54S	07:15	251
2026	Apr	05	(Sun)	21:28	116	02:16	50S	07:54	247
2026	Apr	06	(Mon)	22:22	118	03:03	46S	08:36	243
2026	Apr	07	(Tue)	23:16	120	03:53	44S	09:22	241
2026	Apr	08	(Wed)			04:44	43S	10:12	240
2026	Apr	09	(Thu)	00:07	120	05:35	43S	11:04	241
2026	Apr	10	(Fri)	00:56	118	06:26	45S	11:59	243
2026	Apr	11	(Sat)	01:41	116	07:16	48S	12:54	246
2026	Apr	12	(Sun)	02:23	111	08:04	52S	13:49	251
2026	Apr	13	(Mon)	03:02	106	08:51	57S	14:44	257
2026	Apr	14	(Tue)	03:39	100	09:37	63S	15:38	263

2026 Apr 15 (Wed)	04:16	93	10:22	70S	16:34	270
2026 Apr 16 (Thu)	04:53	86	11:10	77S	17:32	278
2026 Apr 17 (Fri)	05:32	79	12:00	84S	18:33	285
2026 Apr 18 (Sat)	06:16	72	12:54	90S	19:38	291
2026 Apr 19 (Sun)	07:04	66	13:53	86N	20:46	296
2026 Apr 20 (Mon)	08:00	62	14:56	83N	21:55	299
2026 Apr 21 (Tue)	09:01	60	16:01	81N	23:01	300
2026 Apr 22 (Wed)	10:06	61	17:05	82N		
2026 Apr 23 (Thu)	11:12	63	18:05	85N	00:02	298
2026 Apr 24 (Fri)	12:15	67	19:00	90N	00:55	295
2026 Apr 25 (Sat)	13:15	73	19:51	86S	01:41	290
2026 Apr 26 (Sun)	14:11	79	20:37	80S	02:22	284
2026 Apr 27 (Mon)	15:04	85	21:20	74S	02:58	278
2026 Apr 28 (Tue)	15:55	92	22:02	68S	03:32	271
2026 Apr 29 (Wed)	16:45	98	22:44	62S	04:05	265
2026 Apr 30 (Thu)	17:36	104	23:27	56S	04:39	259
2026 May 01 (Fri)	18:28	110			05:14	253
2026 May 02 (Sat)	19:21	114	00:11	51S	05:52	248
2026 May 03 (Sun)	20:15	117	00:58	48S	06:33	244
2026 May 04 (Mon)	21:09	119	01:47	45S	07:17	242
2026 May 05 (Tue)	22:01	120	02:38	43S	08:06	240
2026 May 06 (Wed)	22:50	119	03:29	43S	08:57	240
2026 May 07 (Thu)	23:36	117	04:20	44S	09:51	242
2026 May 08 (Fri)			05:09	47S	10:45	245
2026 May 09 (Sat)	00:18	113	05:57	50S	11:39	249
2026 May 10 (Sun)	00:58	108	06:43	55S	12:32	254
2026 May 11 (Mon)	01:34	102	07:28	61S	13:26	261
2026 May 12 (Tue)	02:10	96	08:12	67S	14:19	267
2026 May 13 (Wed)	02:46	89	08:58	74S	15:15	274
2026 May 14 (Thu)	03:23	82	09:46	81S	16:13	281
2026 May 15 (Fri)	04:04	75	10:37	87S	17:16	288
2026 May 16 (Sat)	04:50	69	11:34	89N	18:23	294
2026 May 17 (Sun)	05:43	64	12:36	84N	19:33	298
2026 May 18 (Mon)	06:43	61	13:43	82N	20:43	300
2026 May 19 (Tue)	07:50	60	14:50	82N	21:49	299
2026 May 20 (Wed)	08:58	62	15:54	84N	22:47	296
2026 May 21 (Thu)	10:05	66	16:53	88N	23:37	292
2026 May 22 (Fri)	11:07	71	17:46	88S		
2026 May 23 (Sat)	12:06	77	18:35	82S	00:21	286
2026 May 24 (Sun)	13:00	84	19:19	76S	00:59	280
2026 May 25 (Mon)	13:52	90	20:02	70S	01:34	273
2026 May 26 (Tue)	14:43	97	20:44	64S	02:07	267
2026 May 27 (Wed)	15:33	103	21:26	58S	02:41	260
2026 May 28 (Thu)	16:24	108	22:09	53S	03:15	255
2026 May 29 (Fri)	17:16	113	22:55	49S	03:52	250
2026 May 30 (Sat)	18:09	116	23:43	45S	04:31	245
2026 May 31 (Sun)	19:03	119			05:15	242
2026 Jun 01 (Mon)	19:56	120	00:33	44S	06:02	241
2026 Jun 02 (Tue)	20:46	119	01:24	43S	06:53	240
2026 Jun 03 (Wed)	21:33	117	02:15	44S	07:46	241
2026 Jun 04 (Thu)	22:16	114	03:05	46S	08:40	244
2026 Jun 05 (Fri)	22:56	110	03:53	49S	09:33	248
2026 Jun 06 (Sat)	23:33	104	04:39	54S	10:26	253
2026 Jun 07 (Sun)			05:24	59S	11:18	258
2026 Jun 08 (Mon)	00:08	98	06:07	65S	12:10	265
2026 Jun 09 (Tue)	00:43	92	06:50	71S	13:03	272
2026 Jun 10 (Wed)	01:18	85	07:36	78S	13:58	278
2026 Jun 11 (Thu)	01:56	78	08:24	84S	14:57	285
2026 Jun 12 (Fri)	02:38	72	09:17	90S	16:00	291
2026 Jun 13 (Sat)	03:27	66	10:15	86N	17:08	296
2026 Jun 14 (Sun)	04:23	62	11:19	83N	18:19	299
2026 Jun 15 (Mon)	05:27	60	12:27	82N	19:28	300
2026 Jun 16 (Tue)	06:36	61	13:35	83N	20:31	298
2026 Jun 17 (Wed)	07:45	64	14:38	86N	21:27	294
2026 Jun 18 (Thu)	08:52	69	15:36	90S	22:14	288
2026 Jun 19 (Fri)	09:55	75	16:28	84S	22:56	282
2026 Jun 20 (Sat)	10:52	81	17:15	78S	23:33	275

2026 Jun 21 (Sun)	11:46 88	17:59 72S	
2026 Jun 22 (Mon)	12:38 95	18:42 65S	00:08 269
2026 Jun 23 (Tue)	13:29 101	19:24 59S	00:42 262
2026 Jun 24 (Wed)	14:20 107	20:08 54S	01:16 256
2026 Jun 25 (Thu)	15:12 112	20:53 50S	01:52 251
2026 Jun 26 (Fri)	16:05 115	21:40 46S	02:30 247
2026 Jun 27 (Sat)	16:58 118	22:29 44S	03:12 243
2026 Jun 28 (Sun)	17:52 120	23:20 43S	03:59 241
2026 Jun 29 (Mon)	18:43 120		04:49 240
2026 Jun 30 (Tue)	19:31 118	00:12 43S	05:41 241
2026 Jul 01 (Wed)	20:16 115	01:02 45S	06:35 243
2026 Jul 02 (Thu)	20:56 111	01:51 48S	07:29 247
2026 Jul 03 (Fri)	21:34 106	02:38 52S	08:22 251
2026 Jul 04 (Sat)	22:09 100	03:22 57S	09:14 257
2026 Jul 05 (Sun)	22:43 94	04:05 63S	10:06 263
2026 Jul 06 (Mon)	23:17 87	04:48 69S	10:57 269
2026 Jul 07 (Tue)	23:53 81	05:31 76S	11:50 276
2026 Jul 08 (Wed)		06:17 82S	12:46 283
2026 Jul 09 (Thu)	00:32 74	07:06 88S	13:45 289
2026 Jul 10 (Fri)	01:16 68	08:00 88N	14:49 294
2026 Jul 11 (Sat)	02:07 64	09:00 84N	15:56 298
2026 Jul 12 (Sun)	03:06 61	10:05 82N	17:05 300
2026 Jul 13 (Mon)	04:11 60	11:12 82N	18:11 299
2026 Jul 14 (Tue)	05:21 62	12:18 84N	19:11 296
2026 Jul 15 (Wed)	06:31 66	13:19 89N	20:03 291
2026 Jul 16 (Thu)	07:36 72	14:15 87S	20:48 285
2026 Jul 17 (Fri)	08:38 78	15:06 81S	21:28 278
2026 Jul 18 (Sat)	09:35 85	15:52 74S	22:05 271
2026 Jul 19 (Sun)	10:29 92	16:37 68S	22:40 265
2026 Jul 20 (Mon)	11:22 99	17:20 61S	23:15 258
2026 Jul 21 (Tue)	12:14 105	18:04 56S	23:50 253
2026 Jul 22 (Wed)	13:06 110	18:49 51S	
2026 Jul 23 (Thu)	13:59 114	19:36 47S	00:28 248
2026 Jul 24 (Fri)	14:53 118	20:24 44S	01:10 244
2026 Jul 25 (Sat)	15:46 119	21:15 43S	01:55 241
2026 Jul 26 (Sun)	16:38 120	22:06 43S	02:43 240
2026 Jul 27 (Mon)	17:28 119	22:58 44S	03:35 240
2026 Jul 28 (Tue)	18:13 116	23:47 47S	04:29 242
2026 Jul 29 (Wed)	18:56 112		05:24 245
2026 Jul 30 (Thu)	19:34 108	00:35 51S	06:18 250
2026 Jul 31 (Fri)	20:10 102	01:21 56S	07:11 255
2026 Aug 01 (Sat)	20:45 96	02:05 61S	08:03 261
2026 Aug 02 (Sun)	21:19 89	02:47 67S	08:54 267
2026 Aug 03 (Mon)	21:54 83	03:31 74S	09:47 274
2026 Aug 04 (Tue)	22:31 76	04:15 80S	10:41 281
2026 Aug 05 (Wed)	23:12 70	05:02 86S	11:38 287
2026 Aug 06 (Thu)	23:59 65	05:53 90N	12:38 293
2026 Aug 07 (Fri)		06:49 85N	13:42 297
2026 Aug 08 (Sat)	00:53 62	07:50 82N	14:49 299
2026 Aug 09 (Sun)	01:54 60	08:54 82N	15:54 300
2026 Aug 10 (Mon)	03:01 61	09:59 83N	16:55 298
2026 Aug 11 (Tue)	04:09 64	11:01 86N	17:50 294
2026 Aug 12 (Wed)	05:16 69	11:59 90S	18:38 288
2026 Aug 13 (Thu)	06:19 75	12:53 84S	19:20 282
2026 Aug 14 (Fri)	07:19 82	13:42 77S	19:59 275
2026 Aug 15 (Sat)	08:16 89	14:28 71S	20:35 268
2026 Aug 16 (Sun)	09:10 96	15:13 64S	21:11 261
2026 Aug 17 (Mon)	10:03 102	15:57 58S	21:47 255
2026 Aug 18 (Tue)	10:57 108	16:43 53S	22:25 250
2026 Aug 19 (Wed)	11:50 113	17:29 49S	23:05 245
2026 Aug 20 (Thu)	12:45 117	18:18 45S	23:49 242
2026 Aug 21 (Fri)	13:38 119	19:08 43S	
2026 Aug 22 (Sat)	14:31 120	19:59 43S	00:37 240
2026 Aug 23 (Sun)	15:22 119	20:51 44S	01:28 240
2026 Aug 24 (Mon)	16:09 117	21:41 46S	02:21 241
2026 Aug 25 (Tue)	16:53 114	22:30 49S	03:15 244
2026 Aug 26 (Wed)	17:33 110	23:16 54S	04:10 248

2026 Aug 27 (Thu)	18:10	104		05:04	253
2026 Aug 28 (Fri)	18:45	98	00:01	05:57	259
2026 Aug 29 (Sat)	19:20	91	00:45	06:49	265
2026 Aug 30 (Sun)	19:55	85	01:29	07:42	272
2026 Aug 31 (Mon)	20:32	78	02:13	08:36	279
2026 Sep 01 (Tue)	21:12	72	03:00	09:33	285
2026 Sep 02 (Wed)	21:57	67	03:50	10:32	291
2026 Sep 03 (Thu)	22:48	63	04:44	11:35	296
2026 Sep 04 (Fri)	23:46	60	05:43	12:40	299
2026 Sep 05 (Sat)			06:45	13:44	300
2026 Sep 06 (Sun)	00:49	60	07:48	14:45	299
2026 Sep 07 (Mon)	01:55	62	08:49	15:41	296
2026 Sep 08 (Tue)	03:00	67	09:47	16:30	291
2026 Sep 09 (Wed)	04:04	72	10:41	17:14	285
2026 Sep 10 (Thu)	05:04	79	11:31	17:53	278
2026 Sep 11 (Fri)	06:01	86	12:18	18:30	271
2026 Sep 12 (Sat)	06:57	93	13:04	19:06	264
2026 Sep 13 (Sun)	07:51	99	13:49	19:42	258
2026 Sep 14 (Mon)	08:45	106	14:34	20:20	252
2026 Sep 15 (Tue)	09:39	111	15:21	21:00	247
2026 Sep 16 (Wed)	10:34	115	16:09	21:43	243
2026 Sep 17 (Thu)	11:29	118	17:00	22:29	241
2026 Sep 18 (Fri)	12:22	120	17:51	23:19	240
2026 Sep 19 (Sat)	13:14	120	18:42		
2026 Sep 20 (Sun)	14:02	118	19:33	00:11	241
2026 Sep 21 (Mon)	14:47	116	20:22	01:05	243
2026 Sep 22 (Tue)	15:28	112	21:09	01:59	246
2026 Sep 23 (Wed)	16:07	106	21:55	02:53	251
2026 Sep 24 (Thu)	16:43	101	22:39	03:46	256
2026 Sep 25 (Fri)	17:18	94	23:23	04:39	262
2026 Sep 26 (Sat)	17:53	87		05:33	269
2026 Sep 27 (Sun)	18:30	81	00:08	06:27	276
2026 Sep 28 (Mon)	19:10	74	00:55	07:24	283
2026 Sep 29 (Tue)	19:55	68	01:45	08:24	289
2026 Sep 30 (Wed)	20:44	64	02:39	09:27	294
2026 Oct 01 (Thu)	21:41	61	03:37	10:33	298
2026 Oct 02 (Fri)	22:42	60	04:39	11:38	300
2026 Oct 03 (Sat)	23:47	62	05:42	12:40	299
2026 Oct 04 (Sun)			06:43	13:36	297
2026 Oct 05 (Mon)	00:52	65	07:41	14:26	292
2026 Oct 06 (Tue)	01:55	70	08:35	15:11	287
2026 Oct 07 (Wed)	02:54	76	09:25	15:51	280
2026 Oct 08 (Thu)	03:51	83	10:12	16:28	274
2026 Oct 09 (Fri)	04:46	90	10:57	17:03	267
2026 Oct 10 (Sat)	05:40	97	11:42	17:39	260
2026 Oct 11 (Sun)	06:33	103	12:27	18:16	254
2026 Oct 12 (Mon)	07:28	109	13:13	18:55	249
2026 Oct 13 (Tue)	08:22	113	14:01	19:37	245
2026 Oct 14 (Wed)	09:18	117	14:51	20:22	242
2026 Oct 15 (Thu)	10:12	119	15:42	21:11	240
2026 Oct 16 (Fri)	11:05	120	16:33	22:02	240
2026 Oct 17 (Sat)	11:55	119	17:24	22:55	242
2026 Oct 18 (Sun)	12:41	117	18:14	23:49	245
2026 Oct 19 (Mon)	13:23	113	19:01		
2026 Oct 20 (Tue)	14:02	109	19:46	00:42	249
2026 Oct 21 (Wed)	14:38	103	20:31	01:35	254
2026 Oct 22 (Thu)	15:13	97	21:14	02:27	260
2026 Oct 23 (Fri)	15:48	90	21:58	03:19	266
2026 Oct 24 (Sat)	16:25	84	22:45	04:13	273
2026 Oct 25 (Sun)	17:04	77	23:34	05:09	280
2026 Oct 26 (Mon)	17:47	71		06:09	286
2026 Oct 27 (Tue)	18:36	66	00:27	07:12	292
2026 Oct 28 (Wed)	19:32	62	01:26	08:19	297
2026 Oct 29 (Thu)	20:33	61	02:28	09:27	299
2026 Oct 30 (Fri)	21:39	61	03:33	10:32	299
2026 Oct 31 (Sat)	22:45	64	04:36	11:31	297
2026 Nov 01 (Sun)	23:49	69	05:37	12:24	294

2026 Nov 02 (Mon)			06:32 90S	13:10 288
2026 Nov 03 (Tue)	00:49 74		07:23 85S	13:51 282
2026 Nov 04 (Wed)	01:46 81		08:10 78S	14:28 276
2026 Nov 05 (Thu)	02:41 88		08:54 72S	15:04 269
2026 Nov 06 (Fri)	03:34 94		09:38 66S	15:38 263
2026 Nov 07 (Sat)	04:26 101		10:22 60S	16:14 256
2026 Nov 08 (Sun)	05:19 107		11:07 54S	16:52 251
2026 Nov 09 (Mon)	06:13 112		11:54 50S	17:32 246
2026 Nov 10 (Tue)	07:08 116		12:43 46S	18:16 243
2026 Nov 11 (Wed)	08:03 118		13:34 44S	19:04 241
2026 Nov 12 (Thu)	08:57 119		14:26 43S	19:55 241
2026 Nov 13 (Fri)	09:48 119		15:17 44S	20:47 241
2026 Nov 14 (Sat)	10:35 117		16:07 46S	21:41 244
2026 Nov 15 (Sun)	11:18 114		16:54 49S	22:33 247
2026 Nov 16 (Mon)	11:58 110		17:40 53S	23:25 252
2026 Nov 17 (Tue)	12:34 105		18:23 58S	
2026 Nov 18 (Wed)	13:09 100		19:06 63S	00:16 257
2026 Nov 19 (Thu)	13:43 93		19:49 70S	01:07 263
2026 Nov 20 (Fri)	14:18 87		20:33 76S	01:59 270
2026 Nov 21 (Sat)	14:55 80		21:20 82S	02:53 277
2026 Nov 22 (Sun)	15:36 74		22:11 88S	03:50 283
2026 Nov 23 (Mon)	16:22 68		23:07 88N	04:51 289
2026 Nov 24 (Tue)	17:15 64			05:57 295
2026 Nov 25 (Wed)	18:16 61	00:09 84N		07:06 298
2026 Nov 26 (Thu)	19:23 61	01:15 82N		08:15 299
2026 Nov 27 (Fri)	20:31 63	02:22 83N		09:19 298
2026 Nov 28 (Sat)	21:39 67	03:26 85N		10:17 295
2026 Nov 29 (Sun)	22:42 73	04:25 90N		11:06 290
2026 Nov 30 (Mon)	23:41 79	05:19 86S		11:50 284
2026 Dec 01 (Tue)		06:08 80S		12:29 277
2026 Dec 02 (Wed)	00:37 86	06:53 74S		13:05 271
2026 Dec 03 (Thu)	01:30 93	07:37 67S		13:40 264
2026 Dec 04 (Fri)	02:23 99	08:21 61S		14:15 258
2026 Dec 05 (Sat)	03:15 105	09:05 56S		14:52 253
2026 Dec 06 (Sun)	04:08 110	09:51 51S		15:31 248
2026 Dec 07 (Mon)	05:02 114	10:39 47S		16:13 244
2026 Dec 08 (Tue)	05:57 117	11:29 45S		17:00 242
2026 Dec 09 (Wed)	06:50 119	12:20 43S		17:49 241
2026 Dec 10 (Thu)	07:42 119	13:12 44S		18:41 241
2026 Dec 11 (Fri)	08:31 118	14:02 45S		19:35 243
2026 Dec 12 (Sat)	09:15 115	14:50 48S		20:27 246
2026 Dec 13 (Sun)	09:56 112	15:36 52S		21:19 250
2026 Dec 14 (Mon)	10:33 107	16:20 56S		22:10 255
2026 Dec 15 (Tue)	11:08 102	17:02 62S		23:00 261
2026 Dec 16 (Wed)	11:41 96	17:43 67S		23:50 267
2026 Dec 17 (Thu)	12:14 89	18:25 73S		
2026 Dec 18 (Fri)	12:49 83	19:09 80S		00:41 274
2026 Dec 19 (Sat)	13:26 77	19:56 86S		01:34 280
2026 Dec 20 (Sun)	14:08 71	20:48 90N		02:31 287
2026 Dec 21 (Mon)	14:57 66	21:46 86N		03:33 292
2026 Dec 22 (Tue)	15:53 62	22:50 83N		04:40 296
2026 Dec 23 (Wed)	16:57 61	23:57 82N		05:49 299
2026 Dec 24 (Thu)	18:07 62			06:57 299
2026 Dec 25 (Fri)	19:18 65	01:05 84N		08:00 297
2026 Dec 26 (Sat)	20:26 70	02:09 87N		08:55 292
2026 Dec 27 (Sun)	21:29 77	03:07 89S		09:43 287
2026 Dec 28 (Mon)	22:28 83	04:00 82S		10:25 280
2026 Dec 29 (Tue)	23:24 90	04:49 76S		11:04 273
2026 Dec 30 (Wed)		05:34 69S		11:40 266
2026 Dec 31 (Thu)	00:18 97	06:19 63S		12:16 260