

Sun

035.Phang-nga

Location: E 98°31'26.4", N 8°26'45.5", 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)	05:51	06:40 113		12:29 59S	18:19 247		19:08
2026 Jan 02 (Fri)	05:52	06:40 113		12:30 59S	18:19 247		19:08
2026 Jan 03 (Sat)	05:52	06:41 113		12:30 59S	18:20 247		19:09
2026 Jan 04 (Sun)	05:52	06:41 113		12:31 60S	18:20 247		19:09
2026 Jan 05 (Mon)	05:53	06:42 113		12:31 60S	18:21 247		19:09
2026 Jan 06 (Tue)	05:53	06:42 113		12:32 60S	18:21 247		19:10
2026 Jan 07 (Wed)	05:54	06:42 113		12:32 60S	18:22 248		19:10
2026 Jan 08 (Thu)	05:54	06:43 112		12:32 60S	18:22 248		19:11
2026 Jan 09 (Fri)	05:54	06:43 112		12:33 60S	18:23 248		19:11
2026 Jan 10 (Sat)	05:55	06:43 112		12:33 60S	18:23 248		19:12
2026 Jan 11 (Sun)	05:55	06:44 112		12:34 60S	18:24 248		19:12
2026 Jan 12 (Mon)	05:56	06:44 112		12:34 61S	18:24 248		19:13
2026 Jan 13 (Tue)	05:56	06:44 112		12:34 61S	18:25 248		19:13
2026 Jan 14 (Wed)	05:56	06:44 111		12:35 61S	18:25 249		19:14
2026 Jan 15 (Thu)	05:56	06:45 111		12:35 61S	18:26 249		19:14
2026 Jan 16 (Fri)	05:57	06:45 111		12:36 61S	18:26 249		19:14
2026 Jan 17 (Sat)	05:57	06:45 111		12:36 62S	18:27 249		19:15
2026 Jan 18 (Sun)	05:57	06:45 111		12:36 62S	18:27 249		19:15
2026 Jan 19 (Mon)	05:58	06:46 110		12:37 62S	18:28 250		19:16
2026 Jan 20 (Tue)	05:58	06:46 110		12:37 62S	18:28 250		19:16
2026 Jan 21 (Wed)	05:58	06:46 110		12:37 62S	18:28 250		19:16
2026 Jan 22 (Thu)	05:58	06:46 110		12:37 63S	18:29 250		19:17
2026 Jan 23 (Fri)	05:58	06:46 110		12:38 63S	18:29 251		19:17
2026 Jan 24 (Sat)	05:59	06:46 109		12:38 63S	18:30 251		19:17
2026 Jan 25 (Sun)	05:59	06:46 109		12:38 63S	18:30 251		19:18
2026 Jan 26 (Mon)	05:59	06:46 109		12:38 64S	18:31 251		19:18
2026 Jan 27 (Tue)	05:59	06:46 109		12:39 64S	18:31 252		19:18
2026 Jan 28 (Wed)	05:59	06:46 108		12:39 64S	18:31 252		19:19
2026 Jan 29 (Thu)	05:59	06:46 108		12:39 64S	18:32 252		19:19
2026 Jan 30 (Fri)	05:59	06:46 108		12:39 65S	18:32 252		19:19
2026 Jan 31 (Sat)	05:59	06:46 108		12:39 65S	18:32 253		19:19
2026 Feb 01 (Sun)	05:59	06:46 107		12:39 65S	18:33 253		19:20
2026 Feb 02 (Mon)	05:59	06:46 107		12:40 65S	18:33 253		19:20
2026 Feb 03 (Tue)	05:59	06:46 107		12:40 66S	18:33 254		19:20
2026 Feb 04 (Wed)	05:59	06:46 106		12:40 66S	18:33 254		19:20
2026 Feb 05 (Thu)	05:59	06:46 106		12:40 66S	18:34 254		19:20
2026 Feb 06 (Fri)	05:59	06:46 106		12:40 67S	18:34 254		19:21
2026 Feb 07 (Sat)	05:59	06:46 105		12:40 67S	18:34 255		19:21
2026 Feb 08 (Sun)	05:59	06:46 105		12:40 67S	18:34 255		19:21
2026 Feb 09 (Mon)	05:59	06:46 105		12:40 68S	18:35 255		19:21
2026 Feb 10 (Tue)	05:59	06:45 104		12:40 68S	18:35 256		19:21
2026 Feb 11 (Wed)	05:59	06:45 104		12:40 68S	18:35 256		19:21
2026 Feb 12 (Thu)	05:59	06:45 104		12:40 69S	18:35 256		19:22
2026 Feb 13 (Fri)	05:58	06:45 103		12:40 69S	18:36 257		19:22
2026 Feb 14 (Sat)	05:58	06:45 103		12:40 69S	18:36 257		19:22
2026 Feb 15 (Sun)	05:58	06:44 103		12:40 70S	18:36 257		19:22
2026 Feb 16 (Mon)	05:58	06:44 102		12:40 70S	18:36 258		19:22
2026 Feb 17 (Tue)	05:58	06:44 102		12:40 70S	18:36 258		19:22
2026 Feb 18 (Wed)	05:57	06:43 102		12:40 71S	18:36 258		19:22
2026 Feb 19 (Thu)	05:57	06:43 101		12:40 71S	18:36 259		19:22
2026 Feb 20 (Fri)	05:57	06:43 101		12:40 71S	18:37 259		19:22
2026 Feb 21 (Sat)	05:57	06:43 101		12:40 72S	18:37 260		19:22
2026 Feb 22 (Sun)	05:56	06:42 100		12:39 72S	18:37 260		19:22
2026 Feb 23 (Mon)	05:56	06:42 100		12:39 72S	18:37 260		19:23
2026 Feb 24 (Tue)	05:56	06:41 100		12:39 73S	18:37 261		19:23

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

2026	May	03	(Sun)	05:23	06:10	74	12:23	83N	18:36	286	19:23
2026	May	04	(Mon)	05:22	06:10	74	12:23	83N	18:36	286	19:23
2026	May	05	(Tue)	05:22	06:09	74	12:23	83N	18:36	287	19:23
2026	May	06	(Wed)	05:22	06:09	73	12:23	83N	18:36	287	19:24
2026	May	07	(Thu)	05:21	06:09	73	12:22	82N	18:36	287	19:24
2026	May	08	(Fri)	05:21	06:08	73	12:22	82N	18:36	287	19:24
2026	May	09	(Sat)	05:21	06:08	72	12:22	82N	18:37	288	19:24
2026	May	10	(Sun)	05:20	06:08	72	12:22	82N	18:37	288	19:24
2026	May	11	(Mon)	05:20	06:08	72	12:22	81N	18:37	288	19:25
2026	May	12	(Tue)	05:20	06:08	72	12:22	81N	18:37	289	19:25
2026	May	13	(Wed)	05:19	06:07	71	12:22	81N	18:37	289	19:25
2026	May	14	(Thu)	05:19	06:07	71	12:22	81N	18:37	289	19:25
2026	May	15	(Fri)	05:19	06:07	71	12:22	80N	18:37	289	19:26
2026	May	16	(Sat)	05:19	06:07	71	12:22	80N	18:38	290	19:26
2026	May	17	(Sun)	05:19	06:07	70	12:22	80N	18:38	290	19:26
2026	May	18	(Mon)	05:18	06:07	70	12:22	80N	18:38	290	19:26
2026	May	19	(Tue)	05:18	06:07	70	12:22	79N	18:38	290	19:27
2026	May	20	(Wed)	05:18	06:06	70	12:22	79N	18:38	290	19:27
2026	May	21	(Thu)	05:18	06:06	69	12:22	79N	18:39	291	19:27
2026	May	22	(Fri)	05:18	06:06	69	12:23	79N	18:39	291	19:28
2026	May	23	(Sat)	05:18	06:06	69	12:23	79N	18:39	291	19:28
2026	May	24	(Sun)	05:17	06:06	69	12:23	78N	18:39	291	19:28
2026	May	25	(Mon)	05:17	06:06	69	12:23	78N	18:40	291	19:28
2026	May	26	(Tue)	05:17	06:06	69	12:23	78N	18:40	292	19:29
2026	May	27	(Wed)	05:17	06:06	68	12:23	78N	18:40	292	19:29
2026	May	28	(Thu)	05:17	06:06	68	12:23	78N	18:40	292	19:29
2026	May	29	(Fri)	05:17	06:06	68	12:23	78N	18:40	292	19:30
2026	May	30	(Sat)	05:17	06:06	68	12:23	77N	18:41	292	19:30
2026	May	31	(Sun)	05:17	06:06	68	12:24	77N	18:41	292	19:30
2026	Jun	01	(Mon)	05:17	06:06	68	12:24	77N	18:41	292	19:30
2026	Jun	02	(Tue)	05:17	06:06	67	12:24	77N	18:41	293	19:31
2026	Jun	03	(Wed)	05:17	06:06	67	12:24	77N	18:42	293	19:31
2026	Jun	04	(Thu)	05:17	06:06	67	12:24	77N	18:42	293	19:31
2026	Jun	05	(Fri)	05:17	06:07	67	12:24	77N	18:42	293	19:32
2026	Jun	06	(Sat)	05:17	06:07	67	12:25	77N	18:42	293	19:32
2026	Jun	07	(Sun)	05:17	06:07	67	12:25	76N	18:43	293	19:32
2026	Jun	08	(Mon)	05:17	06:07	67	12:25	76N	18:43	293	19:33
2026	Jun	09	(Tue)	05:17	06:07	67	12:25	76N	18:43	293	19:33
2026	Jun	10	(Wed)	05:18	06:07	67	12:25	76N	18:43	293	19:33
2026	Jun	11	(Thu)	05:18	06:07	67	12:26	76N	18:44	294	19:33
2026	Jun	12	(Fri)	05:18	06:07	66	12:26	76N	18:44	294	19:34
2026	Jun	13	(Sat)	05:18	06:08	66	12:26	76N	18:44	294	19:34
2026	Jun	14	(Sun)	05:18	06:08	66	12:26	76N	18:44	294	19:34
2026	Jun	15	(Mon)	05:18	06:08	66	12:26	76N	18:45	294	19:35
2026	Jun	16	(Tue)	05:18	06:08	66	12:27	76N	18:45	294	19:35
2026	Jun	17	(Wed)	05:19	06:08	66	12:27	76N	18:45	294	19:35
2026	Jun	18	(Thu)	05:19	06:09	66	12:27	76N	18:45	294	19:35
2026	Jun	19	(Fri)	05:19	06:09	66	12:27	76N	18:46	294	19:36
2026	Jun	20	(Sat)	05:19	06:09	66	12:27	76N	18:46	294	19:36
2026	Jun	21	(Sun)	05:19	06:09	66	12:28	76N	18:46	294	19:36
2026	Jun	22	(Mon)	05:20	06:09	66	12:28	76N	18:46	294	19:36
2026	Jun	23	(Tue)	05:20	06:10	66	12:28	76N	18:47	294	19:36
2026	Jun	24	(Wed)	05:20	06:10	66	12:28	76N	18:47	294	19:37
2026	Jun	25	(Thu)	05:20	06:10	66	12:29	76N	18:47	294	19:37
2026	Jun	26	(Fri)	05:21	06:10	66	12:29	76N	18:47	294	19:37
2026	Jun	27	(Sat)	05:21	06:11	66	12:29	76N	18:47	294	19:37
2026	Jun	28	(Sun)	05:21	06:11	66	12:29	76N	18:48	294	19:37
2026	Jun	29	(Mon)	05:21	06:11	66	12:29	76N	18:48	294	19:37
2026	Jun	30	(Tue)	05:22	06:11	66	12:30	76N	18:48	294	19:38
2026	Jul	01	(Wed)	05:22	06:12	66	12:30	76N	18:48	293	19:38
2026	Jul	02	(Thu)	05:22	06:12	67	12:30	76N	18:48	293	19:38
2026	Jul	03	(Fri)	05:22	06:12	67	12:30	76N	18:48	293	19:38
2026	Jul	04	(Sat)	05:23	06:12	67	12:30	76N	18:48	293	19:38
2026	Jul	05	(Sun)	05:23	06:12	67	12:30	76N	18:48	293	19:38
2026	Jul	06	(Mon)	05:23	06:13	67	12:31	76N	18:49	293	19:38
2026	Jul	07	(Tue)	05:23	06:13	67	12:31	77N	18:49	293	19:38
2026	Jul	08	(Wed)	05:24	06:13	67	12:31	77N	18:49	293	19:38

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

2026	Sep	14	(Mon)	05:31	06:16	86	12:22	86S	18:27	273	19:12
2026	Sep	15	(Tue)	05:31	06:16	87	12:21	85S	18:26	273	19:11
2026	Sep	16	(Wed)	05:31	06:16	87	12:21	85S	18:26	273	19:11
2026	Sep	17	(Thu)	05:31	06:16	88	12:21	85S	18:25	272	19:10
2026	Sep	18	(Fri)	05:31	06:16	88	12:20	84S	18:24	272	19:10
2026	Sep	19	(Sat)	05:30	06:16	88	12:20	84S	18:24	272	19:09
2026	Sep	20	(Sun)	05:30	06:15	89	12:19	83S	18:23	271	19:08
2026	Sep	21	(Mon)	05:30	06:15	89	12:19	83S	18:23	271	19:08
2026	Sep	22	(Tue)	05:30	06:15	89	12:19	83S	18:22	270	19:07
2026	Sep	23	(Wed)	05:30	06:15	90	12:18	82S	18:22	270	19:07
2026	Sep	24	(Thu)	05:30	06:15	90	12:18	82S	18:21	270	19:06
2026	Sep	25	(Fri)	05:30	06:15	91	12:18	81S	18:20	269	19:06
2026	Sep	26	(Sat)	05:30	06:15	91	12:17	81S	18:20	269	19:05
2026	Sep	27	(Sun)	05:29	06:15	91	12:17	81S	18:19	268	19:04
2026	Sep	28	(Mon)	05:29	06:15	92	12:17	80S	18:19	268	19:04
2026	Sep	29	(Tue)	05:29	06:14	92	12:16	80S	18:18	268	19:03
2026	Sep	30	(Wed)	05:29	06:14	93	12:16	79S	18:18	267	19:03
2026	Oct	01	(Thu)	05:29	06:14	93	12:16	79S	18:17	267	19:02
2026	Oct	02	(Fri)	05:29	06:14	93	12:15	79S	18:16	266	19:02
2026	Oct	03	(Sat)	05:29	06:14	94	12:15	78S	18:16	266	19:01
2026	Oct	04	(Sun)	05:29	06:14	94	12:15	78S	18:15	266	19:01
2026	Oct	05	(Mon)	05:29	06:14	95	12:14	78S	18:15	265	19:00
2026	Oct	06	(Tue)	05:29	06:14	95	12:14	77S	18:14	265	19:00
2026	Oct	07	(Wed)	05:28	06:14	95	12:14	77S	18:14	264	18:59
2026	Oct	08	(Thu)	05:28	06:14	96	12:14	76S	18:13	264	18:59
2026	Oct	09	(Fri)	05:28	06:14	96	12:13	76S	18:13	264	18:58
2026	Oct	10	(Sat)	05:28	06:14	97	12:13	76S	18:12	263	18:58
2026	Oct	11	(Sun)	05:28	06:14	97	12:13	75S	18:12	263	18:57
2026	Oct	12	(Mon)	05:28	06:14	97	12:12	75S	18:11	263	18:57
2026	Oct	13	(Tue)	05:28	06:13	98	12:12	74S	18:11	262	18:56
2026	Oct	14	(Wed)	05:28	06:13	98	12:12	74S	18:10	262	18:56
2026	Oct	15	(Thu)	05:28	06:13	98	12:12	74S	18:10	261	18:56
2026	Oct	16	(Fri)	05:28	06:13	99	12:12	73S	18:10	261	18:55
2026	Oct	17	(Sat)	05:28	06:13	99	12:11	73S	18:09	261	18:55
2026	Oct	18	(Sun)	05:28	06:13	100	12:11	73S	18:09	260	18:54
2026	Oct	19	(Mon)	05:28	06:14	100	12:11	72S	18:08	260	18:54
2026	Oct	20	(Tue)	05:28	06:14	100	12:11	72S	18:08	260	18:54
2026	Oct	21	(Wed)	05:28	06:14	101	12:11	72S	18:07	259	18:53
2026	Oct	22	(Thu)	05:28	06:14	101	12:10	71S	18:07	259	18:53
2026	Oct	23	(Fri)	05:28	06:14	101	12:10	71S	18:07	259	18:53
2026	Oct	24	(Sat)	05:28	06:14	102	12:10	71S	18:06	258	18:52
2026	Oct	25	(Sun)	05:28	06:14	102	12:10	70S	18:06	258	18:52
2026	Oct	26	(Mon)	05:28	06:14	102	12:10	70S	18:06	257	18:52
2026	Oct	27	(Tue)	05:28	06:14	103	12:10	69S	18:05	257	18:52
2026	Oct	28	(Wed)	05:28	06:14	103	12:10	69S	18:05	257	18:51
2026	Oct	29	(Thu)	05:28	06:14	103	12:10	69S	18:05	256	18:51
2026	Oct	30	(Fri)	05:28	06:14	104	12:10	68S	18:05	256	18:51
2026	Oct	31	(Sat)	05:28	06:15	104	12:10	68S	18:04	256	18:51
2026	Nov	01	(Sun)	05:28	06:15	104	12:09	68S	18:04	255	18:51
2026	Nov	02	(Mon)	05:28	06:15	105	12:09	68S	18:04	255	18:51
2026	Nov	03	(Tue)	05:28	06:15	105	12:09	67S	18:04	255	18:50
2026	Nov	04	(Wed)	05:29	06:15	105	12:09	67S	18:04	255	18:50
2026	Nov	05	(Thu)	05:29	06:15	106	12:09	67S	18:03	254	18:50
2026	Nov	06	(Fri)	05:29	06:16	106	12:10	66S	18:03	254	18:50
2026	Nov	07	(Sat)	05:29	06:16	106	12:10	66S	18:03	254	18:50
2026	Nov	08	(Sun)	05:29	06:16	107	12:10	66S	18:03	253	18:50
2026	Nov	09	(Mon)	05:29	06:16	107	12:10	65S	18:03	253	18:50
2026	Nov	10	(Tue)	05:30	06:17	107	12:10	65S	18:03	253	18:50
2026	Nov	11	(Wed)	05:30	06:17	107	12:10	65S	18:03	252	18:50
2026	Nov	12	(Thu)	05:30	06:17	108	12:10	65S	18:03	252	18:50
2026	Nov	13	(Fri)	05:30	06:18	108	12:10	64S	18:03	252	18:50
2026	Nov	14	(Sat)	05:31	06:18	108	12:10	64S	18:03	252	18:50
2026	Nov	15	(Sun)	05:31	06:18	109	12:10	64S	18:03	251	18:50
2026	Nov	16	(Mon)	05:31	06:19	109	12:11	64S	18:03	251	18:50
2026	Nov	17	(Tue)	05:31	06:19	109	12:11	63S	18:03	251	18:50
2026	Nov	18	(Wed)	05:32	06:19	109	12:11	63S	18:03	251	18:50
2026	Nov	19	(Thu)	05:32	06:20	109	12:11	63S	18:03	250	18:51

2026	Nov	20	(Fri)	05:32	06:20	110	12:11	63S	18:03	250	18:51
2026	Nov	21	(Sat)	05:33	06:20	110	12:12	62S	18:03	250	18:51
2026	Nov	22	(Sun)	05:33	06:21	110	12:12	62S	18:03	250	18:51
2026	Nov	23	(Mon)	05:33	06:21	110	12:12	62S	18:03	250	18:51
2026	Nov	24	(Tue)	05:34	06:22	111	12:13	62S	18:03	249	18:51
2026	Nov	25	(Wed)	05:34	06:22	111	12:13	62S	18:04	249	18:52
2026	Nov	26	(Thu)	05:34	06:22	111	12:13	61S	18:04	249	18:52
2026	Nov	27	(Fri)	05:35	06:23	111	12:13	61S	18:04	249	18:52
2026	Nov	28	(Sat)	05:35	06:23	111	12:14	61S	18:04	249	18:52
2026	Nov	29	(Sun)	05:35	06:24	112	12:14	61S	18:04	248	18:53
2026	Nov	30	(Mon)	05:36	06:24	112	12:14	61S	18:05	248	18:53
2026	Dec	01	(Tue)	05:36	06:25	112	12:15	60S	18:05	248	18:53
2026	Dec	02	(Wed)	05:37	06:25	112	12:15	60S	18:05	248	18:54
2026	Dec	03	(Thu)	05:37	06:26	112	12:16	60S	18:05	248	18:54
2026	Dec	04	(Fri)	05:38	06:26	112	12:16	60S	18:06	248	18:54
2026	Dec	05	(Sat)	05:38	06:27	112	12:16	60S	18:06	247	18:55
2026	Dec	06	(Sun)	05:38	06:27	113	12:17	60S	18:06	247	18:55
2026	Dec	07	(Mon)	05:39	06:28	113	12:17	60S	18:07	247	18:56
2026	Dec	08	(Tue)	05:39	06:28	113	12:18	60S	18:07	247	18:56
2026	Dec	09	(Wed)	05:40	06:29	113	12:18	59S	18:08	247	18:56
2026	Dec	10	(Thu)	05:40	06:29	113	12:19	59S	18:08	247	18:57
2026	Dec	11	(Fri)	05:41	06:30	113	12:19	59S	18:08	247	18:57
2026	Dec	12	(Sat)	05:41	06:30	113	12:19	59S	18:09	247	18:58
2026	Dec	13	(Sun)	05:42	06:31	113	12:20	59S	18:09	247	18:58
2026	Dec	14	(Mon)	05:42	06:31	113	12:20	59S	18:10	247	18:59
2026	Dec	15	(Tue)	05:43	06:32	113	12:21	59S	18:10	247	18:59
2026	Dec	16	(Wed)	05:43	06:32	113	12:21	59S	18:10	247	18:59
2026	Dec	17	(Thu)	05:44	06:33	113	12:22	59S	18:11	246	19:00
2026	Dec	18	(Fri)	05:44	06:33	114	12:22	59S	18:11	246	19:00
2026	Dec	19	(Sat)	05:45	06:34	114	12:23	59S	18:12	246	19:01
2026	Dec	20	(Sun)	05:45	06:34	114	12:23	59S	18:12	246	19:01
2026	Dec	21	(Mon)	05:46	06:35	114	12:24	59S	18:13	246	19:02
2026	Dec	22	(Tue)	05:46	06:35	114	12:24	59S	18:13	246	19:02
2026	Dec	23	(Wed)	05:47	06:36	114	12:25	59S	18:14	246	19:03
2026	Dec	24	(Thu)	05:47	06:36	114	12:25	59S	18:14	246	19:03
2026	Dec	25	(Fri)	05:48	06:37	114	12:26	59S	18:15	246	19:04
2026	Dec	26	(Sat)	05:48	06:37	114	12:26	59S	18:15	247	19:04
2026	Dec	27	(Sun)	05:49	06:38	113	12:27	59S	18:16	247	19:05
2026	Dec	28	(Mon)	05:49	06:38	113	12:27	59S	18:16	247	19:05
2026	Dec	29	(Tue)	05:50	06:39	113	12:28	59S	18:17	247	19:06
2026	Dec	30	(Wed)	05:50	06:39	113	12:28	59S	18:17	247	19:06
2026	Dec	31	(Thu)	05:51	06:39	113	12:29	59S	18:18	247	19:07

Sun

035.Phang-nga

Location: E 98°31'26.4", N 8°26'45.5", 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)	06:17	06:40	113	12:29	59S	18:19	247	18:41
2026	Jan	02	(Fri)	06:18	06:40	113	12:30	59S	18:19	247	18:42
2026	Jan	03	(Sat)	06:18	06:41	113	12:30	59S	18:20	247	18:42
2026	Jan	04	(Sun)	06:19	06:41	113	12:31	60S	18:20	247	18:43
2026	Jan	05	(Mon)	06:19	06:42	113	12:31	60S	18:21	247	18:43
2026	Jan	06	(Tue)	06:19	06:42	113	12:32	60S	18:21	247	18:44
2026	Jan	07	(Wed)	06:20	06:42	113	12:32	60S	18:22	248	18:44
2026	Jan	08	(Thu)	06:20	06:43	112	12:32	60S	18:22	248	18:45
2026	Jan	09	(Fri)	06:20	06:43	112	12:33	60S	18:23	248	18:45
2026	Jan	10	(Sat)	06:21	06:43	112	12:33	60S	18:23	248	18:46
2026	Jan	11	(Sun)	06:21	06:44	112	12:34	60S	18:24	248	18:46
2026	Jan	12	(Mon)	06:21	06:44	112	12:34	61S	18:24	248	18:47

2026	Jan	13	(Tue)	06:22	06:44	112	12:34	61S	18:25	248	18:47
2026	Jan	14	(Wed)	06:22	06:44	111	12:35	61S	18:25	249	18:48
2026	Jan	15	(Thu)	06:22	06:45	111	12:35	61S	18:26	249	18:48
2026	Jan	16	(Fri)	06:23	06:45	111	12:36	61S	18:26	249	18:49
2026	Jan	17	(Sat)	06:23	06:45	111	12:36	62S	18:27	249	18:49
2026	Jan	18	(Sun)	06:23	06:45	111	12:36	62S	18:27	249	18:49
2026	Jan	19	(Mon)	06:23	06:46	110	12:37	62S	18:28	250	18:50
2026	Jan	20	(Tue)	06:23	06:46	110	12:37	62S	18:28	250	18:50
2026	Jan	21	(Wed)	06:24	06:46	110	12:37	62S	18:28	250	18:51
2026	Jan	22	(Thu)	06:24	06:46	110	12:37	63S	18:29	250	18:51
2026	Jan	23	(Fri)	06:24	06:46	110	12:38	63S	18:29	251	18:51
2026	Jan	24	(Sat)	06:24	06:46	109	12:38	63S	18:30	251	18:52
2026	Jan	25	(Sun)	06:24	06:46	109	12:38	63S	18:30	251	18:52
2026	Jan	26	(Mon)	06:24	06:46	109	12:38	64S	18:31	251	18:53
2026	Jan	27	(Tue)	06:24	06:46	109	12:39	64S	18:31	252	18:53
2026	Jan	28	(Wed)	06:24	06:46	108	12:39	64S	18:31	252	18:53
2026	Jan	29	(Thu)	06:25	06:46	108	12:39	64S	18:32	252	18:53
2026	Jan	30	(Fri)	06:25	06:46	108	12:39	65S	18:32	252	18:54
2026	Jan	31	(Sat)	06:25	06:46	108	12:39	65S	18:32	253	18:54
2026	Feb	01	(Sun)	06:25	06:46	107	12:39	65S	18:33	253	18:54
2026	Feb	02	(Mon)	06:25	06:46	107	12:40	65S	18:33	253	18:55
2026	Feb	03	(Tue)	06:24	06:46	107	12:40	66S	18:33	254	18:55
2026	Feb	04	(Wed)	06:24	06:46	106	12:40	66S	18:33	254	18:55
2026	Feb	05	(Thu)	06:24	06:46	106	12:40	66S	18:34	254	18:55
2026	Feb	06	(Fri)	06:24	06:46	106	12:40	67S	18:34	254	18:56
2026	Feb	07	(Sat)	06:24	06:46	105	12:40	67S	18:34	255	18:56
2026	Feb	08	(Sun)	06:24	06:46	105	12:40	67S	18:34	255	18:56
2026	Feb	09	(Mon)	06:24	06:46	105	12:40	68S	18:35	255	18:56
2026	Feb	10	(Tue)	06:24	06:45	104	12:40	68S	18:35	256	18:56
2026	Feb	11	(Wed)	06:24	06:45	104	12:40	68S	18:35	256	18:57
2026	Feb	12	(Thu)	06:23	06:45	104	12:40	69S	18:35	256	18:57
2026	Feb	13	(Fri)	06:23	06:45	103	12:40	69S	18:36	257	18:57
2026	Feb	14	(Sat)	06:23	06:45	103	12:40	69S	18:36	257	18:57
2026	Feb	15	(Sun)	06:23	06:44	103	12:40	70S	18:36	257	18:57
2026	Feb	16	(Mon)	06:23	06:44	102	12:40	70S	18:36	258	18:57
2026	Feb	17	(Tue)	06:22	06:44	102	12:40	70S	18:36	258	18:57
2026	Feb	18	(Wed)	06:22	06:43	102	12:40	71S	18:36	258	18:58
2026	Feb	19	(Thu)	06:22	06:43	101	12:40	71S	18:36	259	18:58
2026	Feb	20	(Fri)	06:22	06:43	101	12:40	71S	18:37	259	18:58
2026	Feb	21	(Sat)	06:21	06:43	101	12:40	72S	18:37	260	18:58
2026	Feb	22	(Sun)	06:21	06:42	100	12:39	72S	18:37	260	18:58
2026	Feb	23	(Mon)	06:21	06:42	100	12:39	72S	18:37	260	18:58
2026	Feb	24	(Tue)	06:20	06:41	100	12:39	73S	18:37	261	18:58
2026	Feb	25	(Wed)	06:20	06:41	99	12:39	73S	18:37	261	18:58
2026	Feb	26	(Thu)	06:20	06:41	99	12:39	74S	18:37	261	18:58
2026	Feb	27	(Fri)	06:19	06:40	98	12:39	74S	18:37	262	18:58
2026	Feb	28	(Sat)	06:19	06:40	98	12:38	74S	18:37	262	18:58
2026	Mar	01	(Sun)	06:18	06:39	98	12:38	75S	18:37	263	18:58
2026	Mar	02	(Mon)	06:18	06:39	97	12:38	75S	18:37	263	18:58
2026	Mar	03	(Tue)	06:18	06:39	97	12:38	75S	18:37	263	18:58
2026	Mar	04	(Wed)	06:17	06:38	96	12:38	76S	18:37	264	18:58
2026	Mar	05	(Thu)	06:17	06:38	96	12:37	76S	18:37	264	18:58
2026	Mar	06	(Fri)	06:16	06:37	96	12:37	77S	18:37	265	18:58
2026	Mar	07	(Sat)	06:16	06:37	95	12:37	77S	18:37	265	18:58
2026	Mar	08	(Sun)	06:15	06:36	95	12:37	77S	18:37	265	18:58
2026	Mar	09	(Mon)	06:15	06:36	95	12:36	78S	18:37	266	18:58
2026	Mar	10	(Tue)	06:14	06:35	94	12:36	78S	18:37	266	18:58
2026	Mar	11	(Wed)	06:14	06:35	94	12:36	79S	18:37	266	18:58
2026	Mar	12	(Thu)	06:13	06:34	93	12:36	79S	18:37	267	18:58
2026	Mar	13	(Fri)	06:13	06:34	93	12:35	79S	18:37	267	18:58
2026	Mar	14	(Sat)	06:13	06:33	93	12:35	80S	18:37	268	18:58
2026	Mar	15	(Sun)	06:12	06:33	92	12:35	80S	18:37	268	18:58
2026	Mar	16	(Mon)	06:11	06:32	92	12:35	81S	18:37	268	18:58
2026	Mar	17	(Tue)	06:11	06:32	91	12:34	81S	18:37	269	18:58
2026	Mar	18	(Wed)	06:10	06:31	91	12:34	81S	18:37	269	18:58
2026	Mar	19	(Thu)	06:10	06:31	91	12:34	82S	18:37	270	18:58
2026	Mar	20	(Fri)	06:09	06:30	90	12:33	82S	18:37	270	18:58

2026	Mar	21	(Sat)	06:09	06:30	90	12:33	83S	18:37	270	18:58
2026	Mar	22	(Sun)	06:08	06:29	89	12:33	83S	18:37	271	18:57
2026	Mar	23	(Mon)	06:08	06:29	89	12:33	83S	18:36	271	18:57
2026	Mar	24	(Tue)	06:07	06:28	89	12:32	84S	18:36	272	18:57
2026	Mar	25	(Wed)	06:07	06:28	88	12:32	84S	18:36	272	18:57
2026	Mar	26	(Thu)	06:06	06:27	88	12:32	84S	18:36	272	18:57
2026	Mar	27	(Fri)	06:06	06:27	87	12:31	85S	18:36	273	18:57
2026	Mar	28	(Sat)	06:05	06:26	87	12:31	85S	18:36	273	18:57
2026	Mar	29	(Sun)	06:05	06:25	87	12:31	86S	18:36	274	18:57
2026	Mar	30	(Mon)	06:04	06:25	86	12:30	86S	18:36	274	18:57
2026	Mar	31	(Tue)	06:03	06:24	86	12:30	86S	18:36	274	18:57
2026	Apr	01	(Wed)	06:03	06:24	85	12:30	87S	18:36	275	18:57
2026	Apr	02	(Thu)	06:02	06:23	85	12:30	87S	18:36	275	18:57
2026	Apr	03	(Fri)	06:02	06:23	85	12:29	88S	18:36	276	18:57
2026	Apr	04	(Sat)	06:01	06:22	84	12:29	88S	18:36	276	18:57
2026	Apr	05	(Sun)	06:01	06:22	84	12:29	88S	18:36	276	18:57
2026	Apr	06	(Mon)	06:00	06:21	83	12:28	89S	18:36	277	18:57
2026	Apr	07	(Tue)	06:00	06:21	83	12:28	89S	18:36	277	18:57
2026	Apr	08	(Wed)	05:59	06:20	83	12:28	89S	18:35	278	18:57
2026	Apr	09	(Thu)	05:59	06:20	82	12:28	90S	18:35	278	18:57
2026	Apr	10	(Fri)	05:58	06:19	82	12:27	90S	18:35	278	18:57
2026	Apr	11	(Sat)	05:58	06:19	82	12:27	91S	18:35	279	18:57
2026	Apr	12	(Sun)	05:57	06:18	81	12:27	90N	18:35	279	18:57
2026	Apr	13	(Mon)	05:57	06:18	81	12:26	90N	18:35	279	18:56
2026	Apr	14	(Tue)	05:56	06:17	80	12:26	90N	18:35	280	18:56
2026	Apr	15	(Wed)	05:56	06:17	80	12:26	89N	18:35	280	18:57
2026	Apr	16	(Thu)	05:55	06:16	80	12:26	89N	18:35	280	18:57
2026	Apr	17	(Fri)	05:55	06:16	79	12:26	89N	18:35	281	18:57
2026	Apr	18	(Sat)	05:54	06:15	79	12:25	88N	18:35	281	18:57
2026	Apr	19	(Sun)	05:54	06:15	79	12:25	88N	18:35	282	18:57
2026	Apr	20	(Mon)	05:53	06:15	78	12:25	88N	18:35	282	18:57
2026	Apr	21	(Tue)	05:53	06:14	78	12:25	87N	18:35	282	18:57
2026	Apr	22	(Wed)	05:52	06:14	78	12:24	87N	18:35	283	18:57
2026	Apr	23	(Thu)	05:52	06:13	77	12:24	87N	18:35	283	18:57
2026	Apr	24	(Fri)	05:51	06:13	77	12:24	86N	18:35	283	18:57
2026	Apr	25	(Sat)	05:51	06:13	77	12:24	86N	18:35	284	18:57
2026	Apr	26	(Sun)	05:51	06:12	76	12:24	86N	18:35	284	18:57
2026	Apr	27	(Mon)	05:50	06:12	76	12:24	85N	18:35	284	18:57
2026	Apr	28	(Tue)	05:50	06:11	76	12:23	85N	18:35	285	18:57
2026	Apr	29	(Wed)	05:49	06:11	75	12:23	85N	18:36	285	18:57
2026	Apr	30	(Thu)	05:49	06:11	75	12:23	84N	18:36	285	18:57
2026	May	01	(Fri)	05:49	06:10	75	12:23	84N	18:36	285	18:57
2026	May	02	(Sat)	05:48	06:10	74	12:23	84N	18:36	286	18:58
2026	May	03	(Sun)	05:48	06:10	74	12:23	83N	18:36	286	18:58
2026	May	04	(Mon)	05:48	06:10	74	12:23	83N	18:36	286	18:58
2026	May	05	(Tue)	05:47	06:09	74	12:23	83N	18:36	287	18:58
2026	May	06	(Wed)	05:47	06:09	73	12:23	83N	18:36	287	18:58
2026	May	07	(Thu)	05:47	06:09	73	12:22	82N	18:36	287	18:58
2026	May	08	(Fri)	05:47	06:08	73	12:22	82N	18:36	287	18:58
2026	May	09	(Sat)	05:46	06:08	72	12:22	82N	18:37	288	18:59
2026	May	10	(Sun)	05:46	06:08	72	12:22	82N	18:37	288	18:59
2026	May	11	(Mon)	05:46	06:08	72	12:22	81N	18:37	288	18:59
2026	May	12	(Tue)	05:46	06:08	72	12:22	81N	18:37	289	18:59
2026	May	13	(Wed)	05:45	06:07	71	12:22	81N	18:37	289	18:59
2026	May	14	(Thu)	05:45	06:07	71	12:22	81N	18:37	289	18:59
2026	May	15	(Fri)	05:45	06:07	71	12:22	80N	18:37	289	19:00
2026	May	16	(Sat)	05:45	06:07	71	12:22	80N	18:38	290	19:00
2026	May	17	(Sun)	05:45	06:07	70	12:22	80N	18:38	290	19:00
2026	May	18	(Mon)	05:44	06:07	70	12:22	80N	18:38	290	19:00
2026	May	19	(Tue)	05:44	06:07	70	12:22	79N	18:38	290	19:01
2026	May	20	(Wed)	05:44	06:06	70	12:22	79N	18:38	290	19:01
2026	May	21	(Thu)	05:44	06:06	69	12:22	79N	18:39	291	19:01
2026	May	22	(Fri)	05:44	06:06	69	12:23	79N	18:39	291	19:01
2026	May	23	(Sat)	05:44	06:06	69	12:23	79N	18:39	291	19:02
2026	May	24	(Sun)	05:44	06:06	69	12:23	78N	18:39	291	19:02
2026	May	25	(Mon)	05:44	06:06	69	12:23	78N	18:40	291	19:02
2026	May	26	(Tue)	05:44	06:06	69	12:23	78N	18:40	292	19:02

2026	May	27	(Wed)	05:44	06:06	68	12:23	78N	18:40	292	19:03
2026	May	28	(Thu)	05:44	06:06	68	12:23	78N	18:40	292	19:03
2026	May	29	(Fri)	05:44	06:06	68	12:23	78N	18:40	292	19:03
2026	May	30	(Sat)	05:44	06:06	68	12:23	77N	18:41	292	19:03
2026	May	31	(Sun)	05:44	06:06	68	12:24	77N	18:41	292	19:04
2026	Jun	01	(Mon)	05:44	06:06	68	12:24	77N	18:41	292	19:04
2026	Jun	02	(Tue)	05:44	06:06	67	12:24	77N	18:41	293	19:04
2026	Jun	03	(Wed)	05:44	06:06	67	12:24	77N	18:42	293	19:04
2026	Jun	04	(Thu)	05:44	06:06	67	12:24	77N	18:42	293	19:05
2026	Jun	05	(Fri)	05:44	06:07	67	12:24	77N	18:42	293	19:05
2026	Jun	06	(Sat)	05:44	06:07	67	12:25	77N	18:42	293	19:05
2026	Jun	07	(Sun)	05:44	06:07	67	12:25	76N	18:43	293	19:06
2026	Jun	08	(Mon)	05:44	06:07	67	12:25	76N	18:43	293	19:06
2026	Jun	09	(Tue)	05:44	06:07	67	12:25	76N	18:43	293	19:06
2026	Jun	10	(Wed)	05:44	06:07	67	12:25	76N	18:43	293	19:06
2026	Jun	11	(Thu)	05:44	06:07	67	12:26	76N	18:44	294	19:07
2026	Jun	12	(Fri)	05:45	06:07	66	12:26	76N	18:44	294	19:07
2026	Jun	13	(Sat)	05:45	06:08	66	12:26	76N	18:44	294	19:07
2026	Jun	14	(Sun)	05:45	06:08	66	12:26	76N	18:44	294	19:07
2026	Jun	15	(Mon)	05:45	06:08	66	12:26	76N	18:45	294	19:08
2026	Jun	16	(Tue)	05:45	06:08	66	12:27	76N	18:45	294	19:08
2026	Jun	17	(Wed)	05:45	06:08	66	12:27	76N	18:45	294	19:08
2026	Jun	18	(Thu)	05:46	06:09	66	12:27	76N	18:45	294	19:08
2026	Jun	19	(Fri)	05:46	06:09	66	12:27	76N	18:46	294	19:09
2026	Jun	20	(Sat)	05:46	06:09	66	12:27	76N	18:46	294	19:09
2026	Jun	21	(Sun)	05:46	06:09	66	12:28	76N	18:46	294	19:09
2026	Jun	22	(Mon)	05:46	06:09	66	12:28	76N	18:46	294	19:09
2026	Jun	23	(Tue)	05:47	06:10	66	12:28	76N	18:47	294	19:10
2026	Jun	24	(Wed)	05:47	06:10	66	12:28	76N	18:47	294	19:10
2026	Jun	25	(Thu)	05:47	06:10	66	12:29	76N	18:47	294	19:10
2026	Jun	26	(Fri)	05:47	06:10	66	12:29	76N	18:47	294	19:10
2026	Jun	27	(Sat)	05:48	06:11	66	12:29	76N	18:47	294	19:10
2026	Jun	28	(Sun)	05:48	06:11	66	12:29	76N	18:48	294	19:10
2026	Jun	29	(Mon)	05:48	06:11	66	12:29	76N	18:48	294	19:11
2026	Jun	30	(Tue)	05:48	06:11	66	12:30	76N	18:48	294	19:11
2026	Jul	01	(Wed)	05:49	06:12	66	12:30	76N	18:48	293	19:11
2026	Jul	02	(Thu)	05:49	06:12	67	12:30	76N	18:48	293	19:11
2026	Jul	03	(Fri)	05:49	06:12	67	12:30	76N	18:48	293	19:11
2026	Jul	04	(Sat)	05:49	06:12	67	12:30	76N	18:48	293	19:11
2026	Jul	05	(Sun)	05:50	06:12	67	12:30	76N	18:48	293	19:11
2026	Jul	06	(Mon)	05:50	06:13	67	12:31	76N	18:49	293	19:11
2026	Jul	07	(Tue)	05:50	06:13	67	12:31	77N	18:49	293	19:11
2026	Jul	08	(Wed)	05:50	06:13	67	12:31	77N	18:49	293	19:11
2026	Jul	09	(Thu)	05:51	06:13	67	12:31	77N	18:49	293	19:12
2026	Jul	10	(Fri)	05:51	06:14	67	12:31	77N	18:49	293	19:12
2026	Jul	11	(Sat)	05:51	06:14	67	12:31	77N	18:49	292	19:12
2026	Jul	12	(Sun)	05:51	06:14	68	12:32	77N	18:49	292	19:12
2026	Jul	13	(Mon)	05:52	06:14	68	12:32	77N	18:49	292	19:12
2026	Jul	14	(Tue)	05:52	06:15	68	12:32	77N	18:49	292	19:12
2026	Jul	15	(Wed)	05:52	06:15	68	12:32	78N	18:49	292	19:12
2026	Jul	16	(Thu)	05:52	06:15	68	12:32	78N	18:49	292	19:11
2026	Jul	17	(Fri)	05:53	06:15	68	12:32	78N	18:49	292	19:11
2026	Jul	18	(Sat)	05:53	06:15	69	12:32	78N	18:49	291	19:11
2026	Jul	19	(Sun)	05:53	06:16	69	12:32	78N	18:49	291	19:11
2026	Jul	20	(Mon)	05:53	06:16	69	12:32	79N	18:49	291	19:11
2026	Jul	21	(Tue)	05:54	06:16	69	12:32	79N	18:49	291	19:11
2026	Jul	22	(Wed)	05:54	06:16	69	12:32	79N	18:49	291	19:11
2026	Jul	23	(Thu)	05:54	06:16	70	12:32	79N	18:48	290	19:11
2026	Jul	24	(Fri)	05:54	06:17	70	12:32	79N	18:48	290	19:11
2026	Jul	25	(Sat)	05:54	06:17	70	12:32	80N	18:48	290	19:10
2026	Jul	26	(Sun)	05:55	06:17	70	12:32	80N	18:48	290	19:10
2026	Jul	27	(Mon)	05:55	06:17	70	12:32	80N	18:48	289	19:10
2026	Jul	28	(Tue)	05:55	06:17	71	12:32	80N	18:48	289	19:10
2026	Jul	29	(Wed)	05:55	06:17	71	12:32	80N	18:47	289	19:10
2026	Jul	30	(Thu)	05:55	06:17	71	12:32	81N	18:47	289	19:09
2026	Jul	31	(Fri)	05:55	06:18	71	12:32	81N	18:47	289	19:09
2026	Aug	01	(Sat)	05:56	06:18	72	12:32	81N	18:47	288	19:09

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

2026	Oct	08	(Thu)	05:53	06:14	96	12:14	76S	18:13	264	18:34
2026	Oct	09	(Fri)	05:53	06:14	96	12:13	76S	18:13	264	18:34
2026	Oct	10	(Sat)	05:53	06:14	97	12:13	76S	18:12	263	18:33
2026	Oct	11	(Sun)	05:53	06:14	97	12:13	75S	18:12	263	18:33
2026	Oct	12	(Mon)	05:52	06:14	97	12:12	75S	18:11	263	18:32
2026	Oct	13	(Tue)	05:52	06:13	98	12:12	74S	18:11	262	18:32
2026	Oct	14	(Wed)	05:52	06:13	98	12:12	74S	18:10	262	18:31
2026	Oct	15	(Thu)	05:52	06:13	98	12:12	74S	18:10	261	18:31
2026	Oct	16	(Fri)	05:52	06:13	99	12:12	73S	18:10	261	18:31
2026	Oct	17	(Sat)	05:52	06:13	99	12:11	73S	18:09	261	18:30
2026	Oct	18	(Sun)	05:52	06:13	100	12:11	73S	18:09	260	18:30
2026	Oct	19	(Mon)	05:52	06:14	100	12:11	72S	18:08	260	18:29
2026	Oct	20	(Tue)	05:52	06:14	100	12:11	72S	18:08	260	18:29
2026	Oct	21	(Wed)	05:52	06:14	101	12:11	72S	18:07	259	18:29
2026	Oct	22	(Thu)	05:52	06:14	101	12:10	71S	18:07	259	18:28
2026	Oct	23	(Fri)	05:52	06:14	101	12:10	71S	18:07	259	18:28
2026	Oct	24	(Sat)	05:52	06:14	102	12:10	71S	18:06	258	18:28
2026	Oct	25	(Sun)	05:53	06:14	102	12:10	70S	18:06	258	18:27
2026	Oct	26	(Mon)	05:53	06:14	102	12:10	70S	18:06	257	18:27
2026	Oct	27	(Tue)	05:53	06:14	103	12:10	69S	18:05	257	18:27
2026	Oct	28	(Wed)	05:53	06:14	103	12:10	69S	18:05	257	18:27
2026	Oct	29	(Thu)	05:53	06:14	103	12:10	69S	18:05	256	18:26
2026	Oct	30	(Fri)	05:53	06:14	104	12:10	68S	18:05	256	18:26
2026	Oct	31	(Sat)	05:53	06:15	104	12:10	68S	18:04	256	18:26
2026	Nov	01	(Sun)	05:53	06:15	104	12:09	68S	18:04	255	18:26
2026	Nov	02	(Mon)	05:53	06:15	105	12:09	68S	18:04	255	18:26
2026	Nov	03	(Tue)	05:54	06:15	105	12:09	67S	18:04	255	18:25
2026	Nov	04	(Wed)	05:54	06:15	105	12:09	67S	18:04	255	18:25
2026	Nov	05	(Thu)	05:54	06:15	106	12:09	67S	18:03	254	18:25
2026	Nov	06	(Fri)	05:54	06:16	106	12:10	66S	18:03	254	18:25
2026	Nov	07	(Sat)	05:54	06:16	106	12:10	66S	18:03	254	18:25
2026	Nov	08	(Sun)	05:54	06:16	107	12:10	66S	18:03	253	18:25
2026	Nov	09	(Mon)	05:55	06:16	107	12:10	65S	18:03	253	18:25
2026	Nov	10	(Tue)	05:55	06:17	107	12:10	65S	18:03	253	18:25
2026	Nov	11	(Wed)	05:55	06:17	107	12:10	65S	18:03	252	18:25
2026	Nov	12	(Thu)	05:55	06:17	108	12:10	65S	18:03	252	18:25
2026	Nov	13	(Fri)	05:56	06:18	108	12:10	64S	18:03	252	18:25
2026	Nov	14	(Sat)	05:56	06:18	108	12:10	64S	18:03	252	18:25
2026	Nov	15	(Sun)	05:56	06:18	109	12:10	64S	18:03	251	18:25
2026	Nov	16	(Mon)	05:57	06:19	109	12:11	64S	18:03	251	18:25
2026	Nov	17	(Tue)	05:57	06:19	109	12:11	63S	18:03	251	18:25
2026	Nov	18	(Wed)	05:57	06:19	109	12:11	63S	18:03	251	18:25
2026	Nov	19	(Thu)	05:57	06:20	109	12:11	63S	18:03	250	18:25
2026	Nov	20	(Fri)	05:58	06:20	110	12:11	63S	18:03	250	18:25
2026	Nov	21	(Sat)	05:58	06:20	110	12:12	62S	18:03	250	18:25
2026	Nov	22	(Sun)	05:59	06:21	110	12:12	62S	18:03	250	18:25
2026	Nov	23	(Mon)	05:59	06:21	110	12:12	62S	18:03	250	18:25
2026	Nov	24	(Tue)	05:59	06:22	111	12:13	62S	18:03	249	18:26
2026	Nov	25	(Wed)	06:00	06:22	111	12:13	62S	18:04	249	18:26
2026	Nov	26	(Thu)	06:00	06:22	111	12:13	61S	18:04	249	18:26
2026	Nov	27	(Fri)	06:01	06:23	111	12:13	61S	18:04	249	18:26
2026	Nov	28	(Sat)	06:01	06:23	111	12:14	61S	18:04	249	18:27
2026	Nov	29	(Sun)	06:01	06:24	112	12:14	61S	18:04	248	18:27
2026	Nov	30	(Mon)	06:02	06:24	112	12:14	61S	18:05	248	18:27
2026	Dec	01	(Tue)	06:02	06:25	112	12:15	60S	18:05	248	18:27
2026	Dec	02	(Wed)	06:03	06:25	112	12:15	60S	18:05	248	18:28
2026	Dec	03	(Thu)	06:03	06:26	112	12:16	60S	18:05	248	18:28
2026	Dec	04	(Fri)	06:04	06:26	112	12:16	60S	18:06	248	18:28
2026	Dec	05	(Sat)	06:04	06:27	112	12:16	60S	18:06	247	18:29
2026	Dec	06	(Sun)	06:05	06:27	113	12:17	60S	18:06	247	18:29
2026	Dec	07	(Mon)	06:05	06:28	113	12:17	60S	18:07	247	18:29
2026	Dec	08	(Tue)	06:06	06:28	113	12:18	60S	18:07	247	18:30
2026	Dec	09	(Wed)	06:06	06:29	113	12:18	59S	18:08	247	18:30
2026	Dec	10	(Thu)	06:07	06:29	113	12:19	59S	18:08	247	18:31
2026	Dec	11	(Fri)	06:07	06:30	113	12:19	59S	18:08	247	18:31
2026	Dec	12	(Sat)	06:08	06:30	113	12:19	59S	18:09	247	18:31
2026	Dec	13	(Sun)	06:08	06:31	113	12:20	59S	18:09	247	18:32

2026	Dec 14	(Mon)	06:09	06:31	113	12:20	59S	18:10	247	18:32
2026	Dec 15	(Tue)	06:09	06:32	113	12:21	59S	18:10	247	18:33
2026	Dec 16	(Wed)	06:10	06:32	113	12:21	59S	18:10	247	18:33
2026	Dec 17	(Thu)	06:10	06:33	113	12:22	59S	18:11	246	18:34
2026	Dec 18	(Fri)	06:11	06:33	114	12:22	59S	18:11	246	18:34
2026	Dec 19	(Sat)	06:11	06:34	114	12:23	59S	18:12	246	18:35
2026	Dec 20	(Sun)	06:12	06:34	114	12:23	59S	18:12	246	18:35
2026	Dec 21	(Mon)	06:12	06:35	114	12:24	59S	18:13	246	18:36
2026	Dec 22	(Tue)	06:13	06:35	114	12:24	59S	18:13	246	18:36
2026	Dec 23	(Wed)	06:13	06:36	114	12:25	59S	18:14	246	18:37
2026	Dec 24	(Thu)	06:14	06:36	114	12:25	59S	18:14	246	18:37
2026	Dec 25	(Fri)	06:14	06:37	114	12:26	59S	18:15	246	18:38
2026	Dec 26	(Sat)	06:15	06:37	114	12:26	59S	18:15	247	18:38
2026	Dec 27	(Sun)	06:15	06:38	113	12:27	59S	18:16	247	18:39
2026	Dec 28	(Mon)	06:15	06:38	113	12:27	59S	18:16	247	18:39
2026	Dec 29	(Tue)	06:16	06:39	113	12:28	59S	18:17	247	18:40
2026	Dec 30	(Wed)	06:16	06:39	113	12:28	59S	18:17	247	18:40
2026	Dec 31	(Thu)	06:17	06:39	113	12:29	59S	18:18	247	18:41

Moon

035.Phang-nga

Location: E 98°31'26.4", N 8°26'45.5", 0m
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date			Rise			Transit			Set		
(Zone)			h	m	°	h	m	°	h	m	°
2026	Jan 01	(Thu)	16:06	62		22:40	71N		04:07	296	
2026	Jan 02	(Fri)	17:12	61		23:47	71N		05:15	298	
2026	Jan 03	(Sat)	18:19	63					06:21	298	
2026	Jan 04	(Sun)	19:24	66		00:52	73N		07:24	296	
2026	Jan 05	(Mon)	20:23	71		01:53	76N		08:20	291	
2026	Jan 06	(Tue)	21:18	77		02:48	82N		09:10	286	
2026	Jan 07	(Wed)	22:08	83		03:37	88N		09:55	280	
2026	Jan 08	(Thu)	22:55	90		04:23	87S		10:35	274	
2026	Jan 09	(Fri)	23:41	96		05:06	81S		11:14	267	
2026	Jan 10	(Sat)				05:47	75S		11:52	261	
2026	Jan 11	(Sun)	00:26	102		06:28	69S		12:30	256	
2026	Jan 12	(Mon)	01:11	107		07:11	64S		13:10	251	
2026	Jan 13	(Tue)	01:58	111		07:56	60S		13:52	247	
2026	Jan 14	(Wed)	02:47	115		08:43	56S		14:38	244	
2026	Jan 15	(Thu)	03:38	117		09:33	54S		15:26	242	
2026	Jan 16	(Fri)	04:31	119		10:24	53S		16:18	241	
2026	Jan 17	(Sat)	05:23	118		11:17	54S		17:12	242	
2026	Jan 18	(Sun)	06:14	117		12:09	56S		18:05	245	
2026	Jan 19	(Mon)	07:03	113		13:00	60S		18:58	249	
2026	Jan 20	(Tue)	07:49	109		13:48	64S		19:49	253	
2026	Jan 21	(Wed)	08:32	104		14:34	70S		20:38	259	
2026	Jan 22	(Thu)	09:13	98		15:19	76S		21:27	266	
2026	Jan 23	(Fri)	09:54	91		16:03	83S		22:15	272	
2026	Jan 24	(Sat)	10:35	85		16:49	89S		23:05	279	
2026	Jan 25	(Sun)	11:17	78		17:36	86N		23:58	285	
2026	Jan 26	(Mon)	12:04	72		18:28	80N				
2026	Jan 27	(Tue)	12:55	67		19:24	75N		00:54	291	
2026	Jan 28	(Wed)	13:52	63		20:24	72N		01:54	295	
2026	Jan 29	(Thu)	14:54	61		21:28	70N		02:58	298	
2026	Jan 30	(Fri)	15:59	62		22:33	71N		04:03	299	
2026	Jan 31	(Sat)	17:04	64		23:35	74N		05:06	297	
2026	Feb 01	(Sun)	18:05	68					06:04	294	
2026	Feb 02	(Mon)	19:02	74		00:32	79N		06:57	289	
2026	Feb 03	(Tue)	19:55	80		01:24	85N		07:44	283	
2026	Feb 04	(Wed)	20:45	87		02:12	90S		08:27	277	
2026	Feb 05	(Thu)	21:32	93		02:57	84S		09:07	270	
2026	Feb 06	(Fri)	22:18	99		03:40	78S		09:46	264	

2026	Feb	07	(Sat)	23:04	105	04:22	71S	10:25	258
2026	Feb	08	(Sun)	23:51	110	05:05	66S	11:05	253
2026	Feb	09	(Mon)			05:49	61S	11:46	248
2026	Feb	10	(Tue)	00:40	114	06:36	58S	12:31	245
2026	Feb	11	(Wed)	01:30	117	07:25	55S	13:19	242
2026	Feb	12	(Thu)	02:22	118	08:16	53S	14:09	241
2026	Feb	13	(Fri)	03:14	119	09:08	54S	15:02	242
2026	Feb	14	(Sat)	04:06	118	10:00	55S	15:56	244
2026	Feb	15	(Sun)	04:56	115	10:52	58S	16:49	247
2026	Feb	16	(Mon)	05:43	111	11:41	62S	17:41	251
2026	Feb	17	(Tue)	06:28	106	12:29	68S	18:32	257
2026	Feb	18	(Wed)	07:10	100	13:15	74S	19:22	263
2026	Feb	19	(Thu)	07:52	93	14:01	80S	20:11	270
2026	Feb	20	(Fri)	08:33	87	14:46	87S	21:02	277
2026	Feb	21	(Sat)	09:16	80	15:34	87N	21:54	283
2026	Feb	22	(Sun)	10:02	74	16:25	81N	22:49	289
2026	Feb	23	(Mon)	10:52	68	17:19	76N	23:48	294
2026	Feb	24	(Tue)	11:46	64	18:17	72N		
2026	Feb	25	(Wed)	12:45	62	19:19	71N	00:50	297
2026	Feb	26	(Thu)	13:48	61	20:22	71N	01:53	299
2026	Feb	27	(Fri)	14:51	63	21:23	73N	02:56	298
2026	Feb	28	(Sat)	15:52	66	22:21	77N	03:54	295
2026	Mar	01	(Sun)	16:50	71	23:14	82N	04:47	291
2026	Mar	02	(Mon)	17:44	77			05:36	286
2026	Mar	03	(Tue)	18:34	84	00:03	88N	06:20	280
2026	Mar	04	(Wed)	19:22	90	00:48	87S	07:01	273
2026	Mar	05	(Thu)	20:08	96	01:32	80S	07:40	267
2026	Mar	06	(Fri)	20:55	102	02:15	74S	08:19	261
2026	Mar	07	(Sat)	21:42	108	02:58	68S	08:59	255
2026	Mar	08	(Sun)	22:31	112	03:42	63S	09:40	250
2026	Mar	09	(Mon)	23:21	116	04:28	59S	10:24	246
2026	Mar	10	(Tue)			05:16	56S	11:10	243
2026	Mar	11	(Wed)	00:12	118	06:06	54S	12:00	242
2026	Mar	12	(Thu)	01:04	119	06:58	53S	12:51	241
2026	Mar	13	(Fri)	01:56	118	07:50	54S	13:44	243
2026	Mar	14	(Sat)	02:46	116	08:41	57S	14:37	245
2026	Mar	15	(Sun)	03:34	113	09:31	60S	15:30	249
2026	Mar	16	(Mon)	04:20	108	10:19	65S	16:21	254
2026	Mar	17	(Tue)	05:03	103	11:06	71S	17:11	260
2026	Mar	18	(Wed)	05:45	96	11:53	77S	18:02	267
2026	Mar	19	(Thu)	06:28	90	12:39	84S	18:53	274
2026	Mar	20	(Fri)	07:11	83	13:27	90N	19:46	281
2026	Mar	21	(Sat)	07:57	76	14:18	84N	20:41	287
2026	Mar	22	(Sun)	08:46	70	15:12	78N	21:41	293
2026	Mar	23	(Mon)	09:41	65	16:11	74N	22:43	296
2026	Mar	24	(Tue)	10:40	62	17:13	71N	23:47	298
2026	Mar	25	(Wed)	11:42	61	18:16	71N		
2026	Mar	26	(Thu)	12:45	62	19:18	72N	00:50	298
2026	Mar	27	(Fri)	13:46	65	20:16	75N	01:49	296
2026	Mar	28	(Sat)	14:44	70	21:09	80N	02:43	293
2026	Mar	29	(Sun)	15:37	75	21:58	86N	03:32	288
2026	Mar	30	(Mon)	16:27	81	22:44	89S	04:16	282
2026	Mar	31	(Tue)	17:15	87	23:27	83S	04:58	276
2026	Apr	01	(Wed)	18:02	94			05:37	269
2026	Apr	02	(Thu)	18:48	100	00:10	77S	06:15	263
2026	Apr	03	(Fri)	19:35	106	00:52	71S	06:55	257
2026	Apr	04	(Sat)	20:23	110	01:36	65S	07:35	252
2026	Apr	05	(Sun)	21:13	114	02:21	61S	08:18	248
2026	Apr	06	(Mon)	22:04	117	03:09	57S	09:04	244
2026	Apr	07	(Tue)	22:56	118	03:58	55S	09:52	242
2026	Apr	08	(Wed)	23:47	118	04:49	53S	10:43	241
2026	Apr	09	(Thu)			05:41	54S	11:35	242
2026	Apr	10	(Fri)	00:37	117	06:32	56S	12:27	244
2026	Apr	11	(Sat)	01:25	114	07:22	59S	13:19	247
2026	Apr	12	(Sun)	02:11	110	08:10	63S	14:09	252
2026	Apr	13	(Mon)	02:55	105	08:56	68S	14:59	257
2026	Apr	14	(Tue)	03:37	99	09:42	74S	15:49	264

2026 Apr 15 (Wed)	04:19	93	10:28	81S	16:39	271
2026 Apr 16 (Thu)	05:01	86	11:15	88S	17:31	277
2026 Apr 17 (Fri)	05:47	79	12:05	87N	18:27	284
2026 Apr 18 (Sat)	06:35	73	13:00	80N	19:26	290
2026 Apr 19 (Sun)	07:29	67	13:58	75N	20:29	295
2026 Apr 20 (Mon)	08:28	63	15:01	72N	21:35	298
2026 Apr 21 (Tue)	09:32	62	16:06	71N	22:41	298
2026 Apr 22 (Wed)	10:37	62	17:10	72N	23:43	297
2026 Apr 23 (Thu)	11:40	64	18:11	74N		
2026 Apr 24 (Fri)	12:39	68	19:06	79N	00:40	294
2026 Apr 25 (Sat)	13:34	73	19:56	84N	01:30	289
2026 Apr 26 (Sun)	14:25	79	20:42	90N	02:16	284
2026 Apr 27 (Mon)	15:13	86	21:26	85S	02:57	278
2026 Apr 28 (Tue)	15:59	92	22:08	79S	03:37	271
2026 Apr 29 (Wed)	16:44	98	22:50	73S	04:15	265
2026 Apr 30 (Thu)	17:30	104	23:32	67S	04:53	259
2026 May 01 (Fri)	18:18	109			05:33	254
2026 May 02 (Sat)	19:07	113	00:17	62S	06:15	249
2026 May 03 (Sun)	19:57	116	01:03	58S	06:59	245
2026 May 04 (Mon)	20:49	118	01:52	55S	07:47	243
2026 May 05 (Tue)	21:41	118	02:43	54S	08:37	242
2026 May 06 (Wed)	22:31	118	03:34	54S	09:28	242
2026 May 07 (Thu)	23:19	115	04:25	55S	10:20	243
2026 May 08 (Fri)			05:15	57S	11:11	246
2026 May 09 (Sat)	00:05	112	06:03	61S	12:01	250
2026 May 10 (Sun)	00:48	107	06:49	66S	12:50	255
2026 May 11 (Mon)	01:30	102	07:33	72S	13:38	261
2026 May 12 (Tue)	02:11	96	08:18	78S	14:27	267
2026 May 13 (Wed)	02:52	89	09:03	85S	15:17	274
2026 May 14 (Thu)	03:35	82	09:51	90N	16:10	281
2026 May 15 (Fri)	04:21	76	10:43	83N	17:07	287
2026 May 16 (Sat)	05:13	70	11:40	78N	18:09	293
2026 May 17 (Sun)	06:10	65	12:42	73N	19:15	297
2026 May 18 (Mon)	07:14	62	13:48	71N	20:23	298
2026 May 19 (Tue)	08:20	62	14:55	71N	21:29	298
2026 May 20 (Wed)	09:27	63	16:00	73N	22:30	295
2026 May 21 (Thu)	10:30	67	16:59	77N	23:25	291
2026 May 22 (Fri)	11:28	72	17:52	82N		
2026 May 23 (Sat)	12:21	78	18:40	88N	00:13	285
2026 May 24 (Sun)	13:11	84	19:25	87S	00:57	279
2026 May 25 (Mon)	13:57	90	20:07	80S	01:37	273
2026 May 26 (Tue)	14:43	96	20:49	74S	02:15	267
2026 May 27 (Wed)	15:28	102	21:31	69S	02:53	261
2026 May 28 (Thu)	16:15	107	22:15	64S	03:32	255
2026 May 29 (Fri)	17:03	112	23:00	59S	04:13	251
2026 May 30 (Sat)	17:53	115	23:48	56S	04:57	247
2026 May 31 (Sun)	18:44	117			05:43	244
2026 Jun 01 (Mon)	19:36	118	00:38	54S	06:32	242
2026 Jun 02 (Tue)	20:27	118	01:30	54S	07:23	242
2026 Jun 03 (Wed)	21:16	116	02:21	55S	08:15	243
2026 Jun 04 (Thu)	22:02	113	03:11	57S	09:07	245
2026 Jun 05 (Fri)	22:46	109	03:59	60S	09:57	249
2026 Jun 06 (Sat)	23:27	104	04:45	64S	10:45	254
2026 Jun 07 (Sun)			05:29	70S	11:33	259
2026 Jun 08 (Mon)	00:07	98	06:12	76S	12:20	265
2026 Jun 09 (Tue)	00:46	92	06:56	82S	13:07	271
2026 Jun 10 (Wed)	01:27	85	07:41	89S	13:57	278
2026 Jun 11 (Thu)	02:10	79	08:29	86N	14:50	284
2026 Jun 12 (Fri)	02:58	73	09:22	80N	15:48	290
2026 Jun 13 (Sat)	03:52	67	10:21	75N	16:52	295
2026 Jun 14 (Sun)	04:52	64	11:25	72N	17:59	298
2026 Jun 15 (Mon)	05:57	62	12:33	71N	19:08	298
2026 Jun 16 (Tue)	07:06	62	13:40	72N	20:13	296
2026 Jun 17 (Wed)	08:13	65	14:44	75N	21:12	293
2026 Jun 18 (Thu)	09:15	70	15:41	80N	22:05	287
2026 Jun 19 (Fri)	10:12	75	16:33	86N	22:52	281
2026 Jun 20 (Sat)	11:05	82	17:21	89S	23:34	275

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

2026 Aug 27 (Thu)	18:04	103		05:23	254	
2026 Aug 28 (Fri)	18:45	98	00:07	70S	06:11	259
2026 Aug 29 (Sat)	19:24	91	00:50	76S	06:58	266
2026 Aug 30 (Sun)	20:05	85	01:34	82S	07:46	272
2026 Aug 31 (Mon)	20:47	78	02:19	89S	08:35	278
2026 Sep 01 (Tue)	21:32	73	03:05	86N	09:26	285
2026 Sep 02 (Wed)	22:22	68	03:55	80N	10:21	290
2026 Sep 03 (Thu)	23:17	64	04:49	76N	11:19	295
2026 Sep 04 (Fri)			05:48	72N	12:21	297
2026 Sep 05 (Sat)	00:16	62	06:50	71N	13:24	298
2026 Sep 06 (Sun)	01:19	62	07:53	71N	14:26	297
2026 Sep 07 (Mon)	02:23	64	08:55	74N	15:25	294
2026 Sep 08 (Tue)	03:25	68	09:53	78N	16:19	290
2026 Sep 09 (Wed)	04:24	73	10:47	84N	17:07	284
2026 Sep 10 (Thu)	05:18	79	11:37	90N	17:53	278
2026 Sep 11 (Fri)	06:10	86	12:24	85S	18:35	271
2026 Sep 12 (Sat)	07:00	93	13:09	78S	19:16	264
2026 Sep 13 (Sun)	07:49	99	13:54	72S	19:58	258
2026 Sep 14 (Mon)	08:38	105	14:40	66S	20:40	253
2026 Sep 15 (Tue)	09:28	110	15:26	61S	21:24	248
2026 Sep 16 (Wed)	10:18	114	16:15	57S	22:10	245
2026 Sep 17 (Thu)	11:10	117	17:05	55S	22:59	242
2026 Sep 18 (Fri)	12:02	118	17:56	54S	23:50	242
2026 Sep 19 (Sat)	12:54	118	18:48	54S		
2026 Sep 20 (Sun)	13:44	117	19:38	56S	00:42	242
2026 Sep 21 (Mon)	14:31	114	20:27	59S	01:33	244
2026 Sep 22 (Tue)	15:16	111	21:14	63S	02:24	247
2026 Sep 23 (Wed)	15:59	106	22:00	68S	03:14	252
2026 Sep 24 (Thu)	16:40	100	22:44	73S	04:03	257
2026 Sep 25 (Fri)	17:20	94	23:28	80S	04:51	263
2026 Sep 26 (Sat)	18:01	87			05:39	269
2026 Sep 27 (Sun)	18:43	81	00:13	86S	06:28	276
2026 Sep 28 (Mon)	19:28	75	01:00	88N	07:19	282
2026 Sep 29 (Tue)	20:18	69	01:50	82N	08:14	288
2026 Sep 30 (Wed)	21:12	65	02:44	77N	09:12	293
2026 Oct 01 (Thu)	22:11	62	03:42	73N	10:14	297
2026 Oct 02 (Fri)	23:13	62	04:44	71N	11:18	298
2026 Oct 03 (Sat)			05:47	71N	12:20	298
2026 Oct 04 (Sun)	00:16	63	06:49	73N	13:19	295
2026 Oct 05 (Mon)	01:18	66	07:47	77N	14:13	291
2026 Oct 06 (Tue)	02:16	71	08:40	82N	15:03	286
2026 Oct 07 (Wed)	03:11	77	09:30	88N	15:48	280
2026 Oct 08 (Thu)	04:02	83	10:17	87S	16:30	274
2026 Oct 09 (Fri)	04:52	90	11:02	81S	17:11	267
2026 Oct 10 (Sat)	05:40	96	11:47	74S	17:52	261
2026 Oct 11 (Sun)	06:29	102	12:32	68S	18:34	255
2026 Oct 12 (Mon)	07:18	108	13:18	63S	19:17	250
2026 Oct 13 (Tue)	08:09	112	14:06	59S	20:03	246
2026 Oct 14 (Wed)	09:01	116	14:56	56S	20:51	243
2026 Oct 15 (Thu)	09:53	118	15:47	54S	21:41	242
2026 Oct 16 (Fri)	10:45	118	16:39	54S	22:33	242
2026 Oct 17 (Sat)	11:36	117	17:30	55S	23:24	243
2026 Oct 18 (Sun)	12:24	115	18:19	57S		
2026 Oct 19 (Mon)	13:09	112	19:06	61S	00:15	246
2026 Oct 20 (Tue)	13:52	108	19:52	65S	01:05	250
2026 Oct 21 (Wed)	14:33	103	20:36	71S	01:53	255
2026 Oct 22 (Thu)	15:13	97	21:20	77S	02:40	260
2026 Oct 23 (Fri)	15:53	90	22:04	83S	03:28	266
2026 Oct 24 (Sat)	16:35	84	22:50	90S	04:16	273
2026 Oct 25 (Sun)	17:19	77	23:39	85N	05:07	279
2026 Oct 26 (Mon)	18:08	72			06:01	286
2026 Oct 27 (Tue)	19:02	67	00:33	79N	07:00	291
2026 Oct 28 (Wed)	20:01	63	01:31	75N	08:02	295
2026 Oct 29 (Thu)	21:04	62	02:34	72N	09:07	298
2026 Oct 30 (Fri)	22:09	63	03:38	71N	10:12	298
2026 Oct 31 (Sat)	23:12	65	04:42	72N	11:14	296
2026 Nov 01 (Sun)			05:42	76N	12:10	292

2026 Nov 02 (Mon)	00:12 70	06:37 80N	13:01 288
2026 Nov 03 (Tue)	01:07 75	07:28 86N	13:47 282
2026 Nov 04 (Wed)	01:59 81	08:15 89S	14:29 275
2026 Nov 05 (Thu)	02:48 88	09:00 83S	15:10 269
2026 Nov 06 (Fri)	03:36 94	09:44 76S	15:50 263
2026 Nov 07 (Sat)	04:23 100	10:28 70S	16:30 257
2026 Nov 08 (Sun)	05:12 106	11:13 65S	17:12 252
2026 Nov 09 (Mon)	06:01 111	12:00 61S	17:57 248
2026 Nov 10 (Tue)	06:53 114	12:49 57S	18:44 244
2026 Nov 11 (Wed)	07:45 117	13:40 55S	19:34 242
2026 Nov 12 (Thu)	08:37 118	14:31 54S	20:25 242
2026 Nov 13 (Fri)	09:28 118	15:22 55S	21:17 243
2026 Nov 14 (Sat)	10:17 116	16:12 57S	22:08 245
2026 Nov 15 (Sun)	11:03 113	17:00 60S	22:57 248
2026 Nov 16 (Mon)	11:47 109	17:45 64S	23:45 253
2026 Nov 17 (Tue)	12:28 105	18:29 69S	
2026 Nov 18 (Wed)	13:07 99	19:11 74S	00:32 258
2026 Nov 19 (Thu)	13:46 93	19:54 80S	01:18 264
2026 Nov 20 (Fri)	14:26 87	20:38 87S	02:04 270
2026 Nov 21 (Sat)	15:08 81	21:25 88N	02:53 276
2026 Nov 22 (Sun)	15:54 74	22:16 82N	03:45 283
2026 Nov 23 (Mon)	16:45 69	23:12 77N	04:41 289
2026 Nov 24 (Tue)	17:43 65		05:42 293
2026 Nov 25 (Wed)	18:46 62	00:14 73N	06:47 297
2026 Nov 26 (Thu)	19:53 62	01:20 71N	07:55 298
2026 Nov 27 (Fri)	21:00 64	02:27 72N	09:01 297
2026 Nov 28 (Sat)	22:03 68	03:31 74N	10:01 294
2026 Nov 29 (Sun)	23:01 74	04:30 79N	10:56 289
2026 Nov 30 (Mon)	23:55 80	05:24 84N	11:44 283
2026 Dec 01 (Tue)		06:13 90N	12:28 277
2026 Dec 02 (Wed)	00:46 86	06:59 85S	13:10 271
2026 Dec 03 (Thu)	01:34 92	07:43 78S	13:50 265
2026 Dec 04 (Fri)	02:21 99	08:26 72S	14:30 259
2026 Dec 05 (Sat)	03:08 104	09:10 67S	15:11 253
2026 Dec 06 (Sun)	03:57 109	09:56 62S	15:54 249
2026 Dec 07 (Mon)	04:47 113	10:44 58S	16:40 245
2026 Dec 08 (Tue)	05:39 116	11:34 55S	17:29 243
2026 Dec 09 (Wed)	06:31 118	12:25 54S	18:19 242
2026 Dec 10 (Thu)	07:23 118	13:17 54S	19:11 243
2026 Dec 11 (Fri)	08:13 117	14:07 56S	20:02 244
2026 Dec 12 (Sat)	09:00 114	14:56 59S	20:52 247
2026 Dec 13 (Sun)	09:44 111	15:41 62S	21:40 251
2026 Dec 14 (Mon)	10:25 106	16:25 67S	22:27 256
2026 Dec 15 (Tue)	11:04 101	17:07 72S	23:12 262
2026 Dec 16 (Wed)	11:42 95	17:49 78S	23:57 268
2026 Dec 17 (Thu)	12:20 89	18:31 84S	
2026 Dec 18 (Fri)	13:00 83	19:15 90S	00:43 274
2026 Dec 19 (Sat)	13:42 77	20:02 85N	01:31 280
2026 Dec 20 (Sun)	14:29 72	20:54 79N	02:24 286
2026 Dec 21 (Mon)	15:22 67	21:52 75N	03:20 291
2026 Dec 22 (Tue)	16:22 63	22:55 72N	04:23 295
2026 Dec 23 (Wed)	17:28 62		05:30 298
2026 Dec 24 (Thu)	18:37 63	00:03 71N	06:37 298
2026 Dec 25 (Fri)	19:44 66	01:10 73N	07:43 296
2026 Dec 26 (Sat)	20:47 71	02:14 77N	08:42 291
2026 Dec 27 (Sun)	21:45 77	03:12 82N	09:35 286
2026 Dec 28 (Mon)	22:39 84	04:05 88N	10:23 279
2026 Dec 29 (Tue)	23:29 90	04:54 87S	11:07 273
2026 Dec 30 (Wed)		05:40 80S	11:48 266
2026 Dec 31 (Thu)	00:18 97	06:24 74S	12:29 260