

Sun

049.Ranong

Location: E 98°27'00.0", N 9°49'58.8", 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)	05:54	06:43	113	12:30	58S	18:17	247
2026 Jan 02 (Fri)	05:54	06:43	113	12:30	58S	18:17	247
2026 Jan 03 (Sat)	05:55	06:44	113	12:31	58S	18:18	247
2026 Jan 04 (Sun)	05:55	06:44	113	12:31	58S	18:18	247
2026 Jan 05 (Mon)	05:55	06:44	113	12:31	58S	18:19	247
2026 Jan 06 (Tue)	05:56	06:45	113	12:32	58S	18:19	247
2026 Jan 07 (Wed)	05:56	06:45	113	12:32	59S	18:20	247
2026 Jan 08 (Thu)	05:57	06:45	112	12:33	59S	18:20	248
2026 Jan 09 (Fri)	05:57	06:46	112	12:33	59S	18:21	248
2026 Jan 10 (Sat)	05:57	06:46	112	12:34	59S	18:21	248
2026 Jan 11 (Sun)	05:58	06:46	112	12:34	59S	18:22	248
2026 Jan 12 (Mon)	05:58	06:46	112	12:34	59S	18:22	248
2026 Jan 13 (Tue)	05:58	06:47	112	12:35	59S	18:23	248
2026 Jan 14 (Wed)	05:59	06:47	112	12:35	60S	18:23	249
2026 Jan 15 (Thu)	05:59	06:47	111	12:36	60S	18:24	249
2026 Jan 16 (Fri)	05:59	06:47	111	12:36	60S	18:24	249
2026 Jan 17 (Sat)	05:59	06:48	111	12:36	60S	18:25	249
2026 Jan 18 (Sun)	06:00	06:48	111	12:37	60S	18:25	249
2026 Jan 19 (Mon)	06:00	06:48	111	12:37	61S	18:26	250
2026 Jan 20 (Tue)	06:00	06:48	110	12:37	61S	18:26	250
2026 Jan 21 (Wed)	06:00	06:48	110	12:37	61S	18:27	250
2026 Jan 22 (Thu)	06:00	06:48	110	12:38	61S	18:27	250
2026 Jan 23 (Fri)	06:00	06:48	110	12:38	61S	18:28	250
2026 Jan 24 (Sat)	06:01	06:48	109	12:38	62S	18:28	251
2026 Jan 25 (Sun)	06:01	06:49	109	12:38	62S	18:28	251
2026 Jan 26 (Mon)	06:01	06:49	109	12:39	62S	18:29	251
2026 Jan 27 (Tue)	06:01	06:49	109	12:39	62S	18:29	251
2026 Jan 28 (Wed)	06:01	06:49	108	12:39	63S	18:30	252
2026 Jan 29 (Thu)	06:01	06:49	108	12:39	63S	18:30	252
2026 Jan 30 (Fri)	06:01	06:49	108	12:39	63S	18:30	252
2026 Jan 31 (Sat)	06:01	06:48	108	12:40	64S	18:31	253
2026 Feb 01 (Sun)	06:01	06:48	107	12:40	64S	18:31	253
2026 Feb 02 (Mon)	06:01	06:48	107	12:40	64S	18:31	253
2026 Feb 03 (Tue)	06:01	06:48	107	12:40	64S	18:32	253
2026 Feb 04 (Wed)	06:01	06:48	106	12:40	65S	18:32	254
2026 Feb 05 (Thu)	06:01	06:48	106	12:40	65S	18:32	254
2026 Feb 06 (Fri)	06:01	06:48	106	12:40	65S	18:33	254
2026 Feb 07 (Sat)	06:01	06:48	105	12:40	66S	18:33	255
2026 Feb 08 (Sun)	06:01	06:47	105	12:40	66S	18:33	255
2026 Feb 09 (Mon)	06:01	06:47	105	12:40	66S	18:34	255
2026 Feb 10 (Tue)	06:00	06:47	104	12:40	67S	18:34	256
2026 Feb 11 (Wed)	06:00	06:47	104	12:40	67S	18:34	256
2026 Feb 12 (Thu)	06:00	06:47	104	12:40	67S	18:34	256
2026 Feb 13 (Fri)	06:00	06:46	103	12:40	68S	18:34	257
2026 Feb 14 (Sat)	06:00	06:46	103	12:40	68S	18:35	257
2026 Feb 15 (Sun)	06:00	06:46	103	12:40	68S	18:35	257
2026 Feb 16 (Mon)	05:59	06:46	102	12:40	69S	18:35	258
2026 Feb 17 (Tue)	05:59	06:45	102	12:40	69S	18:35	258
2026 Feb 18 (Wed)	05:59	06:45	102	12:40	69S	18:35	258
2026 Feb 19 (Thu)	05:58	06:45	101	12:40	70S	18:36	259
2026 Feb 20 (Fri)	05:58	06:44	101	12:40	70S	18:36	259
2026 Feb 21 (Sat)	05:58	06:44	101	12:40	70S	18:36	260
2026 Feb 22 (Sun)	05:58	06:43	100	12:40	71S	18:36	260
2026 Feb 23 (Mon)	05:57	06:43	100	12:40	71S	18:36	260
2026 Feb 24 (Tue)	05:57	06:43	100	12:39	71S	18:36	261

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

2026	May	03	(Sun)	05:21	06:09	74	12:23	85N	18:38	286	19:25
2026	May	04	(Mon)	05:21	06:08	74	12:23	85N	18:38	286	19:25
2026	May	05	(Tue)	05:20	06:08	73	12:23	84N	18:38	287	19:26
2026	May	06	(Wed)	05:20	06:08	73	12:23	84N	18:38	287	19:26
2026	May	07	(Thu)	05:20	06:07	73	12:23	84N	18:38	287	19:26
2026	May	08	(Fri)	05:19	06:07	73	12:23	83N	18:38	288	19:26
2026	May	09	(Sat)	05:19	06:07	72	12:23	83N	18:39	288	19:27
2026	May	10	(Sun)	05:19	06:07	72	12:23	83N	18:39	288	19:27
2026	May	11	(Mon)	05:18	06:06	72	12:23	83N	18:39	288	19:27
2026	May	12	(Tue)	05:18	06:06	71	12:23	82N	18:39	289	19:27
2026	May	13	(Wed)	05:18	06:06	71	12:23	82N	18:39	289	19:28
2026	May	14	(Thu)	05:17	06:06	71	12:23	82N	18:40	289	19:28
2026	May	15	(Fri)	05:17	06:05	71	12:23	82N	18:40	289	19:28
2026	May	16	(Sat)	05:17	06:05	71	12:23	81N	18:40	290	19:28
2026	May	17	(Sun)	05:17	06:05	70	12:23	81N	18:40	290	19:29
2026	May	18	(Mon)	05:16	06:05	70	12:23	81N	18:40	290	19:29
2026	May	19	(Tue)	05:16	06:05	70	12:23	81N	18:41	290	19:29
2026	May	20	(Wed)	05:16	06:05	70	12:23	81N	18:41	291	19:30
2026	May	21	(Thu)	05:16	06:05	69	12:23	80N	18:41	291	19:30
2026	May	22	(Fri)	05:16	06:05	69	12:23	80N	18:41	291	19:30
2026	May	23	(Sat)	05:15	06:04	69	12:23	80N	18:42	291	19:31
2026	May	24	(Sun)	05:15	06:04	69	12:23	80N	18:42	291	19:31
2026	May	25	(Mon)	05:15	06:04	69	12:23	80N	18:42	291	19:31
2026	May	26	(Tue)	05:15	06:04	68	12:23	79N	18:42	292	19:32
2026	May	27	(Wed)	05:15	06:04	68	12:23	79N	18:43	292	19:32
2026	May	28	(Thu)	05:15	06:04	68	12:23	79N	18:43	292	19:32
2026	May	29	(Fri)	05:15	06:04	68	12:24	79N	18:43	292	19:32
2026	May	30	(Sat)	05:15	06:04	68	12:24	79N	18:43	292	19:33
2026	May	31	(Sun)	05:15	06:04	68	12:24	79N	18:44	292	19:33
2026	Jun	01	(Mon)	05:15	06:04	67	12:24	78N	18:44	293	19:33
2026	Jun	02	(Tue)	05:15	06:04	67	12:24	78N	18:44	293	19:34
2026	Jun	03	(Wed)	05:15	06:04	67	12:24	78N	18:44	293	19:34
2026	Jun	04	(Thu)	05:15	06:04	67	12:24	78N	18:45	293	19:34
2026	Jun	05	(Fri)	05:15	06:04	67	12:25	78N	18:45	293	19:35
2026	Jun	06	(Sat)	05:15	06:05	67	12:25	78N	18:45	293	19:35
2026	Jun	07	(Sun)	05:15	06:05	67	12:25	78N	18:45	293	19:35
2026	Jun	08	(Mon)	05:15	06:05	67	12:25	78N	18:46	293	19:36
2026	Jun	09	(Tue)	05:15	06:05	67	12:25	78N	18:46	293	19:36
2026	Jun	10	(Wed)	05:15	06:05	66	12:26	78N	18:46	294	19:36
2026	Jun	11	(Thu)	05:15	06:05	66	12:26	77N	18:46	294	19:37
2026	Jun	12	(Fri)	05:15	06:05	66	12:26	77N	18:47	294	19:37
2026	Jun	13	(Sat)	05:15	06:05	66	12:26	77N	18:47	294	19:37
2026	Jun	14	(Sun)	05:16	06:06	66	12:26	77N	18:47	294	19:37
2026	Jun	15	(Mon)	05:16	06:06	66	12:27	77N	18:48	294	19:38
2026	Jun	16	(Tue)	05:16	06:06	66	12:27	77N	18:48	294	19:38
2026	Jun	17	(Wed)	05:16	06:06	66	12:27	77N	18:48	294	19:38
2026	Jun	18	(Thu)	05:16	06:06	66	12:27	77N	18:48	294	19:38
2026	Jun	19	(Fri)	05:16	06:07	66	12:28	77N	18:48	294	19:39
2026	Jun	20	(Sat)	05:17	06:07	66	12:28	77N	18:49	294	19:39
2026	Jun	21	(Sun)	05:17	06:07	66	12:28	77N	18:49	294	19:39
2026	Jun	22	(Mon)	05:17	06:07	66	12:28	77N	18:49	294	19:39
2026	Jun	23	(Tue)	05:17	06:07	66	12:28	77N	18:49	294	19:40
2026	Jun	24	(Wed)	05:18	06:08	66	12:29	77N	18:50	294	19:40
2026	Jun	25	(Thu)	05:18	06:08	66	12:29	77N	18:50	294	19:40
2026	Jun	26	(Fri)	05:18	06:08	66	12:29	77N	18:50	294	19:40
2026	Jun	27	(Sat)	05:18	06:08	66	12:29	77N	18:50	294	19:40
2026	Jun	28	(Sun)	05:19	06:09	66	12:29	77N	18:50	294	19:40
2026	Jun	29	(Mon)	05:19	06:09	66	12:30	77N	18:50	294	19:40
2026	Jun	30	(Tue)	05:19	06:09	66	12:30	77N	18:51	294	19:41
2026	Jul	01	(Wed)	05:19	06:09	66	12:30	77N	18:51	294	19:41
2026	Jul	02	(Thu)	05:20	06:10	66	12:30	78N	18:51	294	19:41
2026	Jul	03	(Fri)	05:20	06:10	67	12:30	78N	18:51	293	19:41
2026	Jul	04	(Sat)	05:20	06:10	67	12:31	78N	18:51	293	19:41
2026	Jul	05	(Sun)	05:20	06:10	67	12:31	78N	18:51	293	19:41
2026	Jul	06	(Mon)	05:21	06:11	67	12:31	78N	18:51	293	19:41
2026	Jul	07	(Tue)	05:21	06:11	67	12:31	78N	18:51	293	19:41
2026	Jul	08	(Wed)	05:21	06:11	67	12:31	78N	18:51	293	19:41

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

2026	Sep	14	(Mon)	05:31	06:16	86	12:22	84S	18:27	273	19:13
2026	Sep	15	(Tue)	05:31	06:16	87	12:22	84S	18:27	273	19:12
2026	Sep	16	(Wed)	05:31	06:16	87	12:21	84S	18:26	273	19:12
2026	Sep	17	(Thu)	05:30	06:16	87	12:21	83S	18:26	272	19:11
2026	Sep	18	(Fri)	05:30	06:16	88	12:20	83S	18:25	272	19:10
2026	Sep	19	(Sat)	05:30	06:16	88	12:20	82S	18:24	272	19:10
2026	Sep	20	(Sun)	05:30	06:16	89	12:20	82S	18:24	271	19:09
2026	Sep	21	(Mon)	05:30	06:16	89	12:19	82S	18:23	271	19:08
2026	Sep	22	(Tue)	05:30	06:15	89	12:19	81S	18:22	270	19:08
2026	Sep	23	(Wed)	05:30	06:15	90	12:19	81S	18:22	270	19:07
2026	Sep	24	(Thu)	05:30	06:15	90	12:18	80S	18:21	270	19:07
2026	Sep	25	(Fri)	05:30	06:15	91	12:18	80S	18:21	269	19:06
2026	Sep	26	(Sat)	05:30	06:15	91	12:18	80S	18:20	269	19:05
2026	Sep	27	(Sun)	05:30	06:15	91	12:17	79S	18:19	268	19:05
2026	Sep	28	(Mon)	05:30	06:15	92	12:17	79S	18:19	268	19:04
2026	Sep	29	(Tue)	05:30	06:15	92	12:17	78S	18:18	268	19:03
2026	Sep	30	(Wed)	05:30	06:15	93	12:16	78S	18:18	267	19:03
2026	Oct	01	(Thu)	05:29	06:15	93	12:16	78S	18:17	267	19:02
2026	Oct	02	(Fri)	05:29	06:15	93	12:16	77S	18:16	266	19:02
2026	Oct	03	(Sat)	05:29	06:15	94	12:15	77S	18:16	266	19:01
2026	Oct	04	(Sun)	05:29	06:15	94	12:15	77S	18:15	266	19:01
2026	Oct	05	(Mon)	05:29	06:15	95	12:15	76S	18:15	265	19:00
2026	Oct	06	(Tue)	05:29	06:15	95	12:14	76S	18:14	265	19:00
2026	Oct	07	(Wed)	05:29	06:15	95	12:14	75S	18:14	264	18:59
2026	Oct	08	(Thu)	05:29	06:15	96	12:14	75S	18:13	264	18:58
2026	Oct	09	(Fri)	05:29	06:15	96	12:14	75S	18:12	264	18:58
2026	Oct	10	(Sat)	05:29	06:15	97	12:13	74S	18:12	263	18:57
2026	Oct	11	(Sun)	05:29	06:15	97	12:13	74S	18:11	263	18:57
2026	Oct	12	(Mon)	05:29	06:15	97	12:13	73S	18:11	263	18:56
2026	Oct	13	(Tue)	05:29	06:15	98	12:13	73S	18:10	262	18:56
2026	Oct	14	(Wed)	05:29	06:15	98	12:12	73S	18:10	262	18:56
2026	Oct	15	(Thu)	05:29	06:15	98	12:12	72S	18:09	261	18:55
2026	Oct	16	(Fri)	05:29	06:15	99	12:12	72S	18:09	261	18:55
2026	Oct	17	(Sat)	05:29	06:15	99	12:12	72S	18:08	261	18:54
2026	Oct	18	(Sun)	05:29	06:15	100	12:11	71S	18:08	260	18:54
2026	Oct	19	(Mon)	05:29	06:15	100	12:11	71S	18:08	260	18:53
2026	Oct	20	(Tue)	05:29	06:15	100	12:11	71S	18:07	260	18:53
2026	Oct	21	(Wed)	05:29	06:15	101	12:11	70S	18:07	259	18:53
2026	Oct	22	(Thu)	05:29	06:15	101	12:11	70S	18:06	259	18:52
2026	Oct	23	(Fri)	05:29	06:15	101	12:11	69S	18:06	258	18:52
2026	Oct	24	(Sat)	05:29	06:15	102	12:10	69S	18:06	258	18:52
2026	Oct	25	(Sun)	05:29	06:15	102	12:10	69S	18:05	258	18:51
2026	Oct	26	(Mon)	05:29	06:15	102	12:10	68S	18:05	257	18:51
2026	Oct	27	(Tue)	05:29	06:16	103	12:10	68S	18:04	257	18:51
2026	Oct	28	(Wed)	05:29	06:16	103	12:10	68S	18:04	257	18:51
2026	Oct	29	(Thu)	05:29	06:16	103	12:10	67S	18:04	256	18:50
2026	Oct	30	(Fri)	05:30	06:16	104	12:10	67S	18:04	256	18:50
2026	Oct	31	(Sat)	05:30	06:16	104	12:10	67S	18:03	256	18:50
2026	Nov	01	(Sun)	05:30	06:16	104	12:10	66S	18:03	255	18:50
2026	Nov	02	(Mon)	05:30	06:17	105	12:10	66S	18:03	255	18:49
2026	Nov	03	(Tue)	05:30	06:17	105	12:10	66S	18:03	255	18:49
2026	Nov	04	(Wed)	05:30	06:17	105	12:10	66S	18:02	254	18:49
2026	Nov	05	(Thu)	05:30	06:17	106	12:10	65S	18:02	254	18:49
2026	Nov	06	(Fri)	05:31	06:18	106	12:10	65S	18:02	254	18:49
2026	Nov	07	(Sat)	05:31	06:18	106	12:10	65S	18:02	254	18:49
2026	Nov	08	(Sun)	05:31	06:18	107	12:10	64S	18:02	253	18:49
2026	Nov	09	(Mon)	05:31	06:18	107	12:10	64S	18:01	253	18:49
2026	Nov	10	(Tue)	05:32	06:19	107	12:10	64S	18:01	253	18:49
2026	Nov	11	(Wed)	05:32	06:19	107	12:10	63S	18:01	252	18:49
2026	Nov	12	(Thu)	05:32	06:19	108	12:10	63S	18:01	252	18:49
2026	Nov	13	(Fri)	05:32	06:20	108	12:10	63S	18:01	252	18:49
2026	Nov	14	(Sat)	05:33	06:20	108	12:11	63S	18:01	252	18:49
2026	Nov	15	(Sun)	05:33	06:20	109	12:11	62S	18:01	251	18:49
2026	Nov	16	(Mon)	05:33	06:21	109	12:11	62S	18:01	251	18:49
2026	Nov	17	(Tue)	05:33	06:21	109	12:11	62S	18:01	251	18:49
2026	Nov	18	(Wed)	05:34	06:21	109	12:11	62S	18:01	251	18:49
2026	Nov	19	(Thu)	05:34	06:22	110	12:12	61S	18:01	250	18:49

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

Sun

049.Ranong

Location: E 98°27'00.0", N 9°49'58.8", 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)	06:20	06:43	113	12:30	58S	18:17	247	18:39
2026	Jan	02	(Fri)	06:20	06:43	113	12:30	58S	18:17	247	18:40
2026	Jan	03	(Sat)	06:21	06:44	113	12:31	58S	18:18	247	18:40
2026	Jan	04	(Sun)	06:21	06:44	113	12:31	58S	18:18	247	18:41
2026	Jan	05	(Mon)	06:22	06:44	113	12:31	58S	18:19	247	18:41
2026	Jan	06	(Tue)	06:22	06:45	113	12:32	58S	18:19	247	18:42
2026	Jan	07	(Wed)	06:22	06:45	113	12:32	59S	18:20	247	18:42
2026	Jan	08	(Thu)	06:23	06:45	112	12:33	59S	18:20	248	18:43
2026	Jan	09	(Fri)	06:23	06:46	112	12:33	59S	18:21	248	18:43
2026	Jan	10	(Sat)	06:23	06:46	112	12:34	59S	18:21	248	18:44
2026	Jan	11	(Sun)	06:24	06:46	112	12:34	59S	18:22	248	18:44
2026	Jan	12	(Mon)	06:24	06:46	112	12:34	59S	18:22	248	18:45

2026	Jan 13	(Tue)	06:24	06:47	112	12:35	59S	18:23	248	18:45
2026	Jan 14	(Wed)	06:24	06:47	112	12:35	60S	18:23	249	18:46
2026	Jan 15	(Thu)	06:25	06:47	111	12:36	60S	18:24	249	18:46
2026	Jan 16	(Fri)	06:25	06:47	111	12:36	60S	18:24	249	18:47
2026	Jan 17	(Sat)	06:25	06:48	111	12:36	60S	18:25	249	18:47
2026	Jan 18	(Sun)	06:25	06:48	111	12:37	60S	18:25	249	18:48
2026	Jan 19	(Mon)	06:26	06:48	111	12:37	61S	18:26	250	18:48
2026	Jan 20	(Tue)	06:26	06:48	110	12:37	61S	18:26	250	18:49
2026	Jan 21	(Wed)	06:26	06:48	110	12:37	61S	18:27	250	18:49
2026	Jan 22	(Thu)	06:26	06:48	110	12:38	61S	18:27	250	18:49
2026	Jan 23	(Fri)	06:26	06:48	110	12:38	61S	18:28	250	18:50
2026	Jan 24	(Sat)	06:26	06:48	109	12:38	62S	18:28	251	18:50
2026	Jan 25	(Sun)	06:26	06:49	109	12:38	62S	18:28	251	18:51
2026	Jan 26	(Mon)	06:26	06:49	109	12:39	62S	18:29	251	18:51
2026	Jan 27	(Tue)	06:26	06:49	109	12:39	62S	18:29	251	18:51
2026	Jan 28	(Wed)	06:27	06:49	108	12:39	63S	18:30	252	18:52
2026	Jan 29	(Thu)	06:27	06:49	108	12:39	63S	18:30	252	18:52
2026	Jan 30	(Fri)	06:27	06:49	108	12:39	63S	18:30	252	18:52
2026	Jan 31	(Sat)	06:27	06:48	108	12:40	64S	18:31	253	18:53
2026	Feb 01	(Sun)	06:27	06:48	107	12:40	64S	18:31	253	18:53
2026	Feb 02	(Mon)	06:26	06:48	107	12:40	64S	18:31	253	18:53
2026	Feb 03	(Tue)	06:26	06:48	107	12:40	64S	18:32	253	18:54
2026	Feb 04	(Wed)	06:26	06:48	106	12:40	65S	18:32	254	18:54
2026	Feb 05	(Thu)	06:26	06:48	106	12:40	65S	18:32	254	18:54
2026	Feb 06	(Fri)	06:26	06:48	106	12:40	65S	18:33	254	18:54
2026	Feb 07	(Sat)	06:26	06:48	105	12:40	66S	18:33	255	18:55
2026	Feb 08	(Sun)	06:26	06:47	105	12:40	66S	18:33	255	18:55
2026	Feb 09	(Mon)	06:26	06:47	105	12:40	66S	18:34	255	18:55
2026	Feb 10	(Tue)	06:25	06:47	104	12:40	67S	18:34	256	18:55
2026	Feb 11	(Wed)	06:25	06:47	104	12:40	67S	18:34	256	18:56
2026	Feb 12	(Thu)	06:25	06:47	104	12:40	67S	18:34	256	18:56
2026	Feb 13	(Fri)	06:25	06:46	103	12:40	68S	18:34	257	18:56
2026	Feb 14	(Sat)	06:25	06:46	103	12:40	68S	18:35	257	18:56
2026	Feb 15	(Sun)	06:24	06:46	103	12:40	68S	18:35	257	18:56
2026	Feb 16	(Mon)	06:24	06:46	102	12:40	69S	18:35	258	18:56
2026	Feb 17	(Tue)	06:24	06:45	102	12:40	69S	18:35	258	18:57
2026	Feb 18	(Wed)	06:24	06:45	102	12:40	69S	18:35	258	18:57
2026	Feb 19	(Thu)	06:23	06:45	101	12:40	70S	18:36	259	18:57
2026	Feb 20	(Fri)	06:23	06:44	101	12:40	70S	18:36	259	18:57
2026	Feb 21	(Sat)	06:23	06:44	101	12:40	70S	18:36	260	18:57
2026	Feb 22	(Sun)	06:22	06:43	100	12:40	71S	18:36	260	18:57
2026	Feb 23	(Mon)	06:22	06:43	100	12:40	71S	18:36	260	18:57
2026	Feb 24	(Tue)	06:21	06:43	100	12:39	71S	18:36	261	18:57
2026	Feb 25	(Wed)	06:21	06:42	99	12:39	72S	18:36	261	18:58
2026	Feb 26	(Thu)	06:21	06:42	99	12:39	72S	18:36	261	18:58
2026	Feb 27	(Fri)	06:20	06:41	98	12:39	73S	18:37	262	18:58
2026	Feb 28	(Sat)	06:20	06:41	98	12:39	73S	18:37	262	18:58
2026	Mar 01	(Sun)	06:19	06:41	98	12:39	73S	18:37	263	18:58
2026	Mar 02	(Mon)	06:19	06:40	97	12:38	74S	18:37	263	18:58
2026	Mar 03	(Tue)	06:19	06:40	97	12:38	74S	18:37	263	18:58
2026	Mar 04	(Wed)	06:18	06:39	96	12:38	74S	18:37	264	18:58
2026	Mar 05	(Thu)	06:18	06:39	96	12:38	75S	18:37	264	18:58
2026	Mar 06	(Fri)	06:17	06:38	96	12:37	75S	18:37	265	18:58
2026	Mar 07	(Sat)	06:17	06:38	95	12:37	76S	18:37	265	18:58
2026	Mar 08	(Sun)	06:16	06:37	95	12:37	76S	18:37	265	18:58
2026	Mar 09	(Mon)	06:16	06:37	95	12:37	76S	18:37	266	18:58
2026	Mar 10	(Tue)	06:15	06:36	94	12:37	77S	18:37	266	18:58
2026	Mar 11	(Wed)	06:15	06:36	94	12:36	77S	18:37	266	18:58
2026	Mar 12	(Thu)	06:14	06:35	93	12:36	78S	18:37	267	18:58
2026	Mar 13	(Fri)	06:14	06:34	93	12:36	78S	18:37	267	18:58
2026	Mar 14	(Sat)	06:13	06:34	93	12:35	78S	18:37	268	18:58
2026	Mar 15	(Sun)	06:12	06:33	92	12:35	79S	18:37	268	18:58
2026	Mar 16	(Mon)	06:12	06:33	92	12:35	79S	18:37	268	18:58
2026	Mar 17	(Tue)	06:11	06:32	91	12:35	80S	18:37	269	18:58
2026	Mar 18	(Wed)	06:11	06:32	91	12:34	80S	18:37	269	18:58
2026	Mar 19	(Thu)	06:10	06:31	91	12:34	80S	18:37	270	18:58
2026	Mar 20	(Fri)	06:10	06:31	90	12:34	81S	18:37	270	18:58

2026	Mar	21	(Sat)	06:09	06:30	90	12:33	81S	18:37	270	18:58
2026	Mar	22	(Sun)	06:08	06:29	89	12:33	82S	18:37	271	18:58
2026	Mar	23	(Mon)	06:08	06:29	89	12:33	82S	18:37	271	18:58
2026	Mar	24	(Tue)	06:07	06:28	89	12:33	82S	18:37	272	18:58
2026	Mar	25	(Wed)	06:07	06:28	88	12:32	83S	18:37	272	18:58
2026	Mar	26	(Thu)	06:06	06:27	88	12:32	83S	18:37	272	18:58
2026	Mar	27	(Fri)	06:06	06:27	87	12:32	83S	18:37	273	18:58
2026	Mar	28	(Sat)	06:05	06:26	87	12:31	84S	18:37	273	18:58
2026	Mar	29	(Sun)	06:04	06:25	87	12:31	84S	18:37	274	18:58
2026	Mar	30	(Mon)	06:04	06:25	86	12:31	85S	18:37	274	18:58
2026	Mar	31	(Tue)	06:03	06:24	86	12:30	85S	18:37	274	18:58
2026	Apr	01	(Wed)	06:03	06:24	85	12:30	85S	18:37	275	18:58
2026	Apr	02	(Thu)	06:02	06:23	85	12:30	86S	18:37	275	18:58
2026	Apr	03	(Fri)	06:02	06:23	85	12:30	86S	18:37	276	18:58
2026	Apr	04	(Sat)	06:01	06:22	84	12:29	87S	18:37	276	18:58
2026	Apr	05	(Sun)	06:00	06:21	84	12:29	87S	18:37	276	18:58
2026	Apr	06	(Mon)	06:00	06:21	83	12:29	87S	18:37	277	18:58
2026	Apr	07	(Tue)	05:59	06:20	83	12:28	88S	18:37	277	18:58
2026	Apr	08	(Wed)	05:59	06:20	83	12:28	88S	18:37	278	18:58
2026	Apr	09	(Thu)	05:58	06:19	82	12:28	88S	18:37	278	18:58
2026	Apr	10	(Fri)	05:58	06:19	82	12:28	89S	18:37	278	18:58
2026	Apr	11	(Sat)	05:57	06:18	82	12:27	89S	18:37	279	18:58
2026	Apr	12	(Sun)	05:56	06:18	81	12:27	90S	18:37	279	18:58
2026	Apr	13	(Mon)	05:56	06:17	81	12:27	90S	18:37	279	18:58
2026	Apr	14	(Tue)	05:55	06:17	80	12:27	90S	18:37	280	18:58
2026	Apr	15	(Wed)	05:55	06:16	80	12:26	91S	18:37	280	18:58
2026	Apr	16	(Thu)	05:54	06:16	80	12:26	90N	18:37	281	18:58
2026	Apr	17	(Fri)	05:54	06:15	79	12:26	90N	18:37	281	18:58
2026	Apr	18	(Sat)	05:53	06:15	79	12:26	90N	18:37	281	18:58
2026	Apr	19	(Sun)	05:53	06:14	79	12:25	89N	18:37	282	18:58
2026	Apr	20	(Mon)	05:52	06:14	78	12:25	89N	18:37	282	18:58
2026	Apr	21	(Tue)	05:52	06:13	78	12:25	89N	18:37	282	18:58
2026	Apr	22	(Wed)	05:51	06:13	78	12:25	88N	18:37	283	18:58
2026	Apr	23	(Thu)	05:51	06:12	77	12:25	88N	18:37	283	18:58
2026	Apr	24	(Fri)	05:50	06:12	77	12:24	88N	18:37	283	18:59
2026	Apr	25	(Sat)	05:50	06:12	77	12:24	87N	18:37	284	18:59
2026	Apr	26	(Sun)	05:49	06:11	76	12:24	87N	18:37	284	18:59
2026	Apr	27	(Mon)	05:49	06:11	76	12:24	87N	18:37	284	18:59
2026	Apr	28	(Tue)	05:49	06:10	76	12:24	86N	18:37	285	18:59
2026	Apr	29	(Wed)	05:48	06:10	75	12:24	86N	18:37	285	18:59
2026	Apr	30	(Thu)	05:48	06:10	75	12:23	86N	18:37	285	18:59
2026	May	01	(Fri)	05:47	06:09	75	12:23	85N	18:38	286	18:59
2026	May	02	(Sat)	05:47	06:09	74	12:23	85N	18:38	286	19:00
2026	May	03	(Sun)	05:47	06:09	74	12:23	85N	18:38	286	19:00
2026	May	04	(Mon)	05:46	06:08	74	12:23	85N	18:38	286	19:00
2026	May	05	(Tue)	05:46	06:08	73	12:23	84N	18:38	287	19:00
2026	May	06	(Wed)	05:46	06:08	73	12:23	84N	18:38	287	19:00
2026	May	07	(Thu)	05:45	06:07	73	12:23	84N	18:38	287	19:00
2026	May	08	(Fri)	05:45	06:07	73	12:23	83N	18:38	288	19:01
2026	May	09	(Sat)	05:45	06:07	72	12:23	83N	18:39	288	19:01
2026	May	10	(Sun)	05:44	06:07	72	12:23	83N	18:39	288	19:01
2026	May	11	(Mon)	05:44	06:06	72	12:23	83N	18:39	288	19:01
2026	May	12	(Tue)	05:44	06:06	71	12:23	82N	18:39	289	19:01
2026	May	13	(Wed)	05:44	06:06	71	12:23	82N	18:39	289	19:02
2026	May	14	(Thu)	05:43	06:06	71	12:23	82N	18:40	289	19:02
2026	May	15	(Fri)	05:43	06:05	71	12:23	82N	18:40	289	19:02
2026	May	16	(Sat)	05:43	06:05	71	12:23	81N	18:40	290	19:02
2026	May	17	(Sun)	05:43	06:05	70	12:23	81N	18:40	290	19:03
2026	May	18	(Mon)	05:43	06:05	70	12:23	81N	18:40	290	19:03
2026	May	19	(Tue)	05:42	06:05	70	12:23	81N	18:41	290	19:03
2026	May	20	(Wed)	05:42	06:05	70	12:23	81N	18:41	291	19:03
2026	May	21	(Thu)	05:42	06:05	69	12:23	80N	18:41	291	19:04
2026	May	22	(Fri)	05:42	06:05	69	12:23	80N	18:41	291	19:04
2026	May	23	(Sat)	05:42	06:04	69	12:23	80N	18:42	291	19:04
2026	May	24	(Sun)	05:42	06:04	69	12:23	80N	18:42	291	19:04
2026	May	25	(Mon)	05:42	06:04	69	12:23	80N	18:42	291	19:05
2026	May	26	(Tue)	05:42	06:04	68	12:23	79N	18:42	292	19:05

2026	May 27	(Wed)	05:42	06:04	68	12:23	79N	18:43	292	19:05
2026	May 28	(Thu)	05:42	06:04	68	12:23	79N	18:43	292	19:05
2026	May 29	(Fri)	05:41	06:04	68	12:24	79N	18:43	292	19:06
2026	May 30	(Sat)	05:41	06:04	68	12:24	79N	18:43	292	19:06
2026	May 31	(Sun)	05:41	06:04	68	12:24	79N	18:44	292	19:06
2026	Jun 01	(Mon)	05:41	06:04	67	12:24	78N	18:44	293	19:07
2026	Jun 02	(Tue)	05:41	06:04	67	12:24	78N	18:44	293	19:07
2026	Jun 03	(Wed)	05:41	06:04	67	12:24	78N	18:44	293	19:07
2026	Jun 04	(Thu)	05:42	06:04	67	12:24	78N	18:45	293	19:08
2026	Jun 05	(Fri)	05:42	06:04	67	12:25	78N	18:45	293	19:08
2026	Jun 06	(Sat)	05:42	06:05	67	12:25	78N	18:45	293	19:08
2026	Jun 07	(Sun)	05:42	06:05	67	12:25	78N	18:45	293	19:08
2026	Jun 08	(Mon)	05:42	06:05	67	12:25	78N	18:46	293	19:09
2026	Jun 09	(Tue)	05:42	06:05	67	12:25	78N	18:46	293	19:09
2026	Jun 10	(Wed)	05:42	06:05	66	12:26	78N	18:46	294	19:09
2026	Jun 11	(Thu)	05:42	06:05	66	12:26	77N	18:46	294	19:09
2026	Jun 12	(Fri)	05:42	06:05	66	12:26	77N	18:47	294	19:10
2026	Jun 13	(Sat)	05:42	06:05	66	12:26	77N	18:47	294	19:10
2026	Jun 14	(Sun)	05:43	06:06	66	12:26	77N	18:47	294	19:10
2026	Jun 15	(Mon)	05:43	06:06	66	12:27	77N	18:48	294	19:11
2026	Jun 16	(Tue)	05:43	06:06	66	12:27	77N	18:48	294	19:11
2026	Jun 17	(Wed)	05:43	06:06	66	12:27	77N	18:48	294	19:11
2026	Jun 18	(Thu)	05:43	06:06	66	12:27	77N	18:48	294	19:11
2026	Jun 19	(Fri)	05:44	06:07	66	12:28	77N	18:48	294	19:12
2026	Jun 20	(Sat)	05:44	06:07	66	12:28	77N	18:49	294	19:12
2026	Jun 21	(Sun)	05:44	06:07	66	12:28	77N	18:49	294	19:12
2026	Jun 22	(Mon)	05:44	06:07	66	12:28	77N	18:49	294	19:12
2026	Jun 23	(Tue)	05:44	06:07	66	12:28	77N	18:49	294	19:12
2026	Jun 24	(Wed)	05:45	06:08	66	12:29	77N	18:50	294	19:13
2026	Jun 25	(Thu)	05:45	06:08	66	12:29	77N	18:50	294	19:13
2026	Jun 26	(Fri)	05:45	06:08	66	12:29	77N	18:50	294	19:13
2026	Jun 27	(Sat)	05:45	06:08	66	12:29	77N	18:50	294	19:13
2026	Jun 28	(Sun)	05:46	06:09	66	12:29	77N	18:50	294	19:13
2026	Jun 29	(Mon)	05:46	06:09	66	12:30	77N	18:50	294	19:13
2026	Jun 30	(Tue)	05:46	06:09	66	12:30	77N	18:51	294	19:14
2026	Jul 01	(Wed)	05:46	06:09	66	12:30	77N	18:51	294	19:14
2026	Jul 02	(Thu)	05:47	06:10	66	12:30	78N	18:51	294	19:14
2026	Jul 03	(Fri)	05:47	06:10	67	12:30	78N	18:51	293	19:14
2026	Jul 04	(Sat)	05:47	06:10	67	12:31	78N	18:51	293	19:14
2026	Jul 05	(Sun)	05:47	06:10	67	12:31	78N	18:51	293	19:14
2026	Jul 06	(Mon)	05:48	06:11	67	12:31	78N	18:51	293	19:14
2026	Jul 07	(Tue)	05:48	06:11	67	12:31	78N	18:51	293	19:14
2026	Jul 08	(Wed)	05:48	06:11	67	12:31	78N	18:51	293	19:14
2026	Jul 09	(Thu)	05:49	06:11	67	12:31	78N	18:51	293	19:14
2026	Jul 10	(Fri)	05:49	06:12	67	12:32	78N	18:51	293	19:14
2026	Jul 11	(Sat)	05:49	06:12	67	12:32	78N	18:51	293	19:14
2026	Jul 12	(Sun)	05:49	06:12	67	12:32	79N	18:52	292	19:14
2026	Jul 13	(Mon)	05:50	06:12	68	12:32	79N	18:52	292	19:14
2026	Jul 14	(Tue)	05:50	06:13	68	12:32	79N	18:51	292	19:14
2026	Jul 15	(Wed)	05:50	06:13	68	12:32	79N	18:51	292	19:14
2026	Jul 16	(Thu)	05:50	06:13	68	12:32	79N	18:51	292	19:14
2026	Jul 17	(Fri)	05:51	06:13	68	12:32	79N	18:51	292	19:14
2026	Jul 18	(Sat)	05:51	06:14	68	12:32	80N	18:51	291	19:14
2026	Jul 19	(Sun)	05:51	06:14	69	12:33	80N	18:51	291	19:14
2026	Jul 20	(Mon)	05:51	06:14	69	12:33	80N	18:51	291	19:14
2026	Jul 21	(Tue)	05:52	06:14	69	12:33	80N	18:51	291	19:14
2026	Jul 22	(Wed)	05:52	06:14	69	12:33	80N	18:51	291	19:13
2026	Jul 23	(Thu)	05:52	06:15	69	12:33	80N	18:51	290	19:13
2026	Jul 24	(Fri)	05:52	06:15	70	12:33	81N	18:51	290	19:13
2026	Jul 25	(Sat)	05:53	06:15	70	12:33	81N	18:50	290	19:13
2026	Jul 26	(Sun)	05:53	06:15	70	12:33	81N	18:50	290	19:13
2026	Jul 27	(Mon)	05:53	06:15	70	12:33	81N	18:50	290	19:12
2026	Jul 28	(Tue)	05:53	06:15	71	12:33	82N	18:50	289	19:12
2026	Jul 29	(Wed)	05:53	06:16	71	12:33	82N	18:50	289	19:12
2026	Jul 30	(Thu)	05:54	06:16	71	12:33	82N	18:49	289	19:12
2026	Jul 31	(Fri)	05:54	06:16	71	12:33	82N	18:49	289	19:11
2026	Aug 01	(Sat)	05:54	06:16	71	12:33	83N	18:49	288	19:11

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

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

2026	Dec 14	(Mon)	06:11	06:34	113	12:21	58S	18:07	247	18:30
2026	Dec 15	(Tue)	06:12	06:34	113	12:21	58S	18:08	247	18:31
2026	Dec 16	(Wed)	06:12	06:35	114	12:22	58S	18:08	246	18:31
2026	Dec 17	(Thu)	06:13	06:36	114	12:22	58S	18:09	246	18:32
2026	Dec 18	(Fri)	06:13	06:36	114	12:23	57S	18:09	246	18:32
2026	Dec 19	(Sat)	06:14	06:37	114	12:23	57S	18:10	246	18:33
2026	Dec 20	(Sun)	06:14	06:37	114	12:24	57S	18:10	246	18:33
2026	Dec 21	(Mon)	06:15	06:38	114	12:24	57S	18:11	246	18:34
2026	Dec 22	(Tue)	06:15	06:38	114	12:25	57S	18:11	246	18:34
2026	Dec 23	(Wed)	06:16	06:39	114	12:25	57S	18:12	246	18:35
2026	Dec 24	(Thu)	06:16	06:39	114	12:26	57S	18:12	246	18:35
2026	Dec 25	(Fri)	06:17	06:40	114	12:26	57S	18:13	246	18:36
2026	Dec 26	(Sat)	06:17	06:40	114	12:27	58S	18:13	246	18:36
2026	Dec 27	(Sun)	06:18	06:40	114	12:27	58S	18:14	246	18:37
2026	Dec 28	(Mon)	06:18	06:41	114	12:28	58S	18:14	247	18:37
2026	Dec 29	(Tue)	06:19	06:41	113	12:28	58S	18:15	247	18:38
2026	Dec 30	(Wed)	06:19	06:42	113	12:29	58S	18:15	247	18:38
2026	Dec 31	(Thu)	06:19	06:42	113	12:29	58S	18:16	247	18:39

Moon

049.Ranong

Location: E 98°27'00.0", N 9°49'58.8", 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)	16:03	62	22:40	72N	04:11	296	
2026	Jan 02	(Fri)	17:09	61	23:47	72N	05:18	299	
2026	Jan 03	(Sat)	18:16	63			06:25	298	
2026	Jan 04	(Sun)	19:21	66	00:53	74N	07:27	296	
2026	Jan 05	(Mon)	20:22	71	01:53	78N	08:23	292	
2026	Jan 06	(Tue)	21:17	77	02:48	83N	09:12	286	
2026	Jan 07	(Wed)	22:08	83	03:38	89N	09:56	280	
2026	Jan 08	(Thu)	22:56	90	04:23	86S	10:36	274	
2026	Jan 09	(Fri)	23:41	96	05:06	80S	11:14	267	
2026	Jan 10	(Sat)			05:47	73S	11:51	261	
2026	Jan 11	(Sun)	00:27	102	06:29	68S	12:29	256	
2026	Jan 12	(Mon)	01:13	107	07:11	63S	13:08	251	
2026	Jan 13	(Tue)	02:01	111	07:56	58S	13:50	247	
2026	Jan 14	(Wed)	02:50	115	08:43	55S	14:35	244	
2026	Jan 15	(Thu)	03:42	118	09:33	53S	15:24	242	
2026	Jan 16	(Fri)	04:34	119	10:25	52S	16:15	241	
2026	Jan 17	(Sat)	05:27	118	11:17	53S	17:09	242	
2026	Jan 18	(Sun)	06:17	117	12:10	55S	18:03	245	
2026	Jan 19	(Mon)	07:06	113	13:00	58S	18:56	248	
2026	Jan 20	(Tue)	07:51	109	13:48	63S	19:48	253	
2026	Jan 21	(Wed)	08:33	104	14:35	68S	20:38	259	
2026	Jan 22	(Thu)	09:14	98	15:19	75S	21:27	266	
2026	Jan 23	(Fri)	09:54	91	16:04	81S	22:16	272	
2026	Jan 24	(Sat)	10:34	84	16:49	88S	23:06	279	
2026	Jan 25	(Sun)	11:17	78	17:37	87N	24:00	285	
2026	Jan 26	(Mon)	12:02	72	18:28	81N			
2026	Jan 27	(Tue)	12:53	67	19:24	76N	00:56	291	
2026	Jan 28	(Wed)	13:49	63	20:25	73N	01:57	295	
2026	Jan 29	(Thu)	14:51	61	21:29	72N	03:01	298	
2026	Jan 30	(Fri)	15:56	62	22:33	73N	04:06	299	
2026	Jan 31	(Sat)	17:01	64	23:35	76N	05:09	297	
2026	Feb 01	(Sun)	18:03	68			06:07	294	
2026	Feb 02	(Mon)	19:01	74	00:33	80N	06:59	289	
2026	Feb 03	(Tue)	19:54	80	01:25	86N	07:46	283	
2026	Feb 04	(Wed)	20:44	87	02:13	89S	08:28	277	
2026	Feb 05	(Thu)	21:32	93	02:57	83S	09:08	270	
2026	Feb 06	(Fri)	22:19	99	03:40	76S	09:46	264	

2026	Feb	07	(Sat)	23:06	105	04:22	70S	10:24	258
2026	Feb	08	(Sun)	23:53	110	05:05	65S	11:03	253
2026	Feb	09	(Mon)			05:50	60S	11:44	248
2026	Feb	10	(Tue)	00:42	114	06:36	56S	12:28	245
2026	Feb	11	(Wed)	01:33	117	07:25	53S	13:16	242
2026	Feb	12	(Thu)	02:25	119	08:16	52S	14:06	241
2026	Feb	13	(Fri)	03:18	119	09:08	52S	14:59	242
2026	Feb	14	(Sat)	04:09	118	10:01	54S	15:53	243
2026	Feb	15	(Sun)	04:59	115	10:52	57S	16:47	247
2026	Feb	16	(Mon)	05:45	111	11:42	61S	17:39	251
2026	Feb	17	(Tue)	06:29	106	12:29	66S	18:31	257
2026	Feb	18	(Wed)	07:12	100	13:15	72S	19:21	263
2026	Feb	19	(Thu)	07:52	93	14:01	79S	20:12	270
2026	Feb	20	(Fri)	08:33	87	14:47	86S	21:03	277
2026	Feb	21	(Sat)	09:16	80	15:34	89N	21:56	283
2026	Feb	22	(Sun)	10:01	74	16:25	83N	22:52	289
2026	Feb	23	(Mon)	10:50	68	17:19	78N	23:51	294
2026	Feb	24	(Tue)	11:44	64	18:18	74N		
2026	Feb	25	(Wed)	12:43	62	19:20	72N	00:53	297
2026	Feb	26	(Thu)	13:45	61	20:22	72N	01:57	299
2026	Feb	27	(Fri)	14:49	63	21:24	74N	02:59	298
2026	Feb	28	(Sat)	15:50	66	22:21	78N	03:57	296
2026	Mar	01	(Sun)	16:48	71	23:14	83N	04:50	291
2026	Mar	02	(Mon)	17:43	77			05:38	286
2026	Mar	03	(Tue)	18:33	84	00:03	89N	06:21	280
2026	Mar	04	(Wed)	19:22	90	00:49	86S	07:01	273
2026	Mar	05	(Thu)	20:09	96	01:32	79S	07:40	267
2026	Mar	06	(Fri)	20:57	102	02:15	73S	08:19	261
2026	Mar	07	(Sat)	21:44	108	02:58	67S	08:58	255
2026	Mar	08	(Sun)	22:33	112	03:42	62S	09:38	250
2026	Mar	09	(Mon)	23:24	116	04:28	58S	10:22	246
2026	Mar	10	(Tue)			05:16	54S	11:08	243
2026	Mar	11	(Wed)	00:16	118	06:07	52S	11:57	241
2026	Mar	12	(Thu)	01:08	119	06:58	52S	12:49	241
2026	Mar	13	(Fri)	02:00	118	07:50	53S	13:42	242
2026	Mar	14	(Sat)	02:49	116	08:42	55S	14:35	245
2026	Mar	15	(Sun)	03:37	113	09:31	59S	15:28	249
2026	Mar	16	(Mon)	04:22	108	10:20	64S	16:20	254
2026	Mar	17	(Tue)	05:05	103	11:07	69S	17:11	260
2026	Mar	18	(Wed)	05:46	96	11:53	76S	18:02	267
2026	Mar	19	(Thu)	06:28	90	12:39	83S	18:53	274
2026	Mar	20	(Fri)	07:11	83	13:27	90S	19:47	281
2026	Mar	21	(Sat)	07:56	76	14:18	85N	20:43	287
2026	Mar	22	(Sun)	08:45	70	15:13	79N	21:43	293
2026	Mar	23	(Mon)	09:38	65	16:11	75N	22:46	297
2026	Mar	24	(Tue)	10:37	62	17:13	72N	23:51	299
2026	Mar	25	(Wed)	11:39	61	18:16	72N		
2026	Mar	26	(Thu)	12:42	62	19:18	73N	00:53	299
2026	Mar	27	(Fri)	13:44	65	20:16	77N	01:52	296
2026	Mar	28	(Sat)	14:42	70	21:09	82N	02:46	293
2026	Mar	29	(Sun)	15:36	75	21:58	87N	03:34	288
2026	Mar	30	(Mon)	16:27	81	22:44	88S	04:18	282
2026	Mar	31	(Tue)	17:15	87	23:27	82S	04:58	276
2026	Apr	01	(Wed)	18:02	94			05:37	269
2026	Apr	02	(Thu)	18:49	100	00:10	75S	06:15	263
2026	Apr	03	(Fri)	19:37	106	00:52	69S	06:54	257
2026	Apr	04	(Sat)	20:25	110	01:36	64S	07:34	252
2026	Apr	05	(Sun)	21:16	114	02:21	59S	08:16	248
2026	Apr	06	(Mon)	22:07	117	03:09	56S	09:01	244
2026	Apr	07	(Tue)	22:59	119	03:59	53S	09:49	242
2026	Apr	08	(Wed)	23:51	119	04:50	52S	10:40	241
2026	Apr	09	(Thu)			05:41	52S	11:32	242
2026	Apr	10	(Fri)	00:41	117	06:32	54S	12:25	244
2026	Apr	11	(Sat)	01:28	114	07:22	57S	13:17	247
2026	Apr	12	(Sun)	02:14	110	08:10	61S	14:08	252
2026	Apr	13	(Mon)	02:56	105	08:56	67S	14:58	257
2026	Apr	14	(Tue)	03:38	99	09:42	73S	15:49	264

2026 Apr 15 (Wed)	04:19	93	10:28	80S	16:40	271
2026 Apr 16 (Thu)	05:01	86	11:16	87S	17:32	278
2026 Apr 17 (Fri)	05:46	79	12:06	88N	18:28	284
2026 Apr 18 (Sat)	06:34	73	13:00	82N	19:28	290
2026 Apr 19 (Sun)	07:27	67	13:59	77N	20:32	295
2026 Apr 20 (Mon)	08:26	63	15:02	73N	21:39	298
2026 Apr 21 (Tue)	09:29	61	16:07	72N	22:44	299
2026 Apr 22 (Wed)	10:34	62	17:11	73N	23:46	297
2026 Apr 23 (Thu)	11:37	64	18:11	76N		
2026 Apr 24 (Fri)	12:37	68	19:06	80N	00:43	294
2026 Apr 25 (Sat)	13:33	73	19:56	86N	01:33	289
2026 Apr 26 (Sun)	14:24	79	20:42	90S	02:17	284
2026 Apr 27 (Mon)	15:13	86	21:26	84S	02:58	278
2026 Apr 28 (Tue)	15:59	92	22:08	77S	03:37	271
2026 Apr 29 (Wed)	16:45	98	22:50	71S	04:15	265
2026 Apr 30 (Thu)	17:32	104	23:33	66S	04:52	259
2026 May 01 (Fri)	18:20	109			05:31	254
2026 May 02 (Sat)	19:09	113	00:17	61S	06:13	249
2026 May 03 (Sun)	20:00	116	01:04	57S	06:57	245
2026 May 04 (Mon)	20:52	118	01:53	54S	07:44	243
2026 May 05 (Tue)	21:44	119	02:43	52S	08:34	242
2026 May 06 (Wed)	22:35	118	03:35	52S	09:25	242
2026 May 07 (Thu)	23:23	115	04:26	54S	10:17	243
2026 May 08 (Fri)			05:15	56S	11:09	246
2026 May 09 (Sat)	00:08	112	06:03	60S	11:59	250
2026 May 10 (Sun)	00:51	107	06:49	65S	12:49	255
2026 May 11 (Mon)	01:31	102	07:34	70S	13:38	261
2026 May 12 (Tue)	02:12	96	08:18	76S	14:27	267
2026 May 13 (Wed)	02:52	89	09:04	83S	15:18	274
2026 May 14 (Thu)	03:34	82	09:51	90S	16:11	281
2026 May 15 (Fri)	04:20	76	10:43	85N	17:09	287
2026 May 16 (Sat)	05:11	70	11:40	79N	18:11	293
2026 May 17 (Sun)	06:08	65	12:42	75N	19:18	297
2026 May 18 (Mon)	07:11	62	13:48	72N	20:27	298
2026 May 19 (Tue)	08:18	62	14:56	72N	21:33	298
2026 May 20 (Wed)	09:24	63	16:00	75N	22:33	295
2026 May 21 (Thu)	10:28	67	16:59	79N	23:27	291
2026 May 22 (Fri)	11:27	72	17:52	84N		
2026 May 23 (Sat)	12:20	78	18:40	90N	00:15	285
2026 May 24 (Sun)	13:10	84	19:25	85S	00:58	279
2026 May 25 (Mon)	13:58	90	20:08	79S	01:37	273
2026 May 26 (Tue)	14:44	96	20:49	73S	02:15	267
2026 May 27 (Wed)	15:30	102	21:31	67S	02:53	261
2026 May 28 (Thu)	16:17	107	22:15	62S	03:31	255
2026 May 29 (Fri)	17:06	112	23:01	58S	04:12	250
2026 May 30 (Sat)	17:56	115	23:49	55S	04:54	246
2026 May 31 (Sun)	18:48	118			05:41	244
2026 Jun 01 (Mon)	19:39	118	00:39	53S	06:29	242
2026 Jun 02 (Tue)	20:30	118	01:30	52S	07:21	242
2026 Jun 03 (Wed)	21:19	116	02:21	53S	08:13	243
2026 Jun 04 (Thu)	22:05	113	03:11	55S	09:04	245
2026 Jun 05 (Fri)	22:48	109	03:59	59S	09:55	249
2026 Jun 06 (Sat)	23:29	104	04:45	63S	10:44	254
2026 Jun 07 (Sun)			05:29	68S	11:32	259
2026 Jun 08 (Mon)	00:08	98	06:13	74S	12:19	265
2026 Jun 09 (Tue)	00:47	92	06:56	81S	13:08	271
2026 Jun 10 (Wed)	01:27	85	07:41	87S	13:58	278
2026 Jun 11 (Thu)	02:10	79	08:30	88N	14:52	285
2026 Jun 12 (Fri)	02:57	73	09:22	82N	15:51	290
2026 Jun 13 (Sat)	03:49	67	10:21	77N	16:55	295
2026 Jun 14 (Sun)	04:49	63	11:25	73N	18:03	298
2026 Jun 15 (Mon)	05:55	62	12:33	72N	19:11	298
2026 Jun 16 (Tue)	07:03	62	13:40	73N	20:16	297
2026 Jun 17 (Wed)	08:10	65	14:44	77N	21:15	293
2026 Jun 18 (Thu)	09:13	70	15:42	82N	22:07	287
2026 Jun 19 (Fri)	10:11	75	16:33	88N	22:53	281
2026 Jun 20 (Sat)	11:04	82	17:21	87S	23:35	275

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

2026 Aug 27 (Thu)	18:06	103		05:21	254	
2026 Aug 28 (Fri)	18:46	98	00:07	69S	06:10	259
2026 Aug 29 (Sat)	19:25	91	00:51	75S	06:58	265
2026 Aug 30 (Sun)	20:05	85	01:34	81S	07:46	272
2026 Aug 31 (Mon)	20:46	78	02:19	88S	08:36	278
2026 Sep 01 (Tue)	21:31	73	03:06	88N	09:28	285
2026 Sep 02 (Wed)	22:20	68	03:56	82N	10:23	290
2026 Sep 03 (Thu)	23:14	64	04:50	77N	11:22	295
2026 Sep 04 (Fri)			05:48	74N	12:24	298
2026 Sep 05 (Sat)	00:13	62	06:50	72N	13:28	299
2026 Sep 06 (Sun)	01:17	62	07:53	73N	14:30	297
2026 Sep 07 (Mon)	02:21	64	08:55	75N	15:28	294
2026 Sep 08 (Tue)	03:23	68	09:53	80N	16:21	290
2026 Sep 09 (Wed)	04:22	73	10:47	85N	17:09	284
2026 Sep 10 (Thu)	05:18	79	11:37	90S	17:54	278
2026 Sep 11 (Fri)	06:10	86	12:24	83S	18:35	271
2026 Sep 12 (Sat)	07:00	93	13:09	77S	19:16	264
2026 Sep 13 (Sun)	07:50	99	13:54	70S	19:57	258
2026 Sep 14 (Mon)	08:40	105	14:40	65S	20:38	253
2026 Sep 15 (Tue)	09:30	110	15:27	60S	21:22	248
2026 Sep 16 (Wed)	10:21	114	16:15	56S	22:08	244
2026 Sep 17 (Thu)	11:13	117	17:05	53S	22:56	242
2026 Sep 18 (Fri)	12:06	118	17:57	52S	23:47	241
2026 Sep 19 (Sat)	12:57	118	18:48	53S		
2026 Sep 20 (Sun)	13:47	117	19:39	54S	00:39	242
2026 Sep 21 (Mon)	14:34	114	20:28	57S	01:31	244
2026 Sep 22 (Tue)	15:19	111	21:15	61S	02:22	247
2026 Sep 23 (Wed)	16:01	106	22:00	66S	03:12	252
2026 Sep 24 (Thu)	16:41	100	22:45	72S	04:02	257
2026 Sep 25 (Fri)	17:21	94	23:29	78S	04:50	263
2026 Sep 26 (Sat)	18:01	87			05:39	269
2026 Sep 27 (Sun)	18:43	81	00:14	85S	06:29	276
2026 Sep 28 (Mon)	19:27	75	01:00	90N	07:21	282
2026 Sep 29 (Tue)	20:16	69	01:50	84N	08:16	288
2026 Sep 30 (Wed)	21:09	65	02:44	79N	09:15	293
2026 Oct 01 (Thu)	22:08	62	03:43	75N	10:18	297
2026 Oct 02 (Fri)	23:10	62	04:44	73N	11:21	298
2026 Oct 03 (Sat)			05:47	72N	12:24	298
2026 Oct 04 (Sun)	00:14	63	06:49	74N	13:22	295
2026 Oct 05 (Mon)	01:16	66	07:47	78N	14:16	291
2026 Oct 06 (Tue)	02:14	71	08:41	83N	15:05	286
2026 Oct 07 (Wed)	03:10	77	09:31	89N	15:49	280
2026 Oct 08 (Thu)	04:02	83	10:18	86S	16:31	274
2026 Oct 09 (Fri)	04:52	90	11:03	79S	17:11	267
2026 Oct 10 (Sat)	05:41	96	11:47	73S	17:51	261
2026 Oct 11 (Sun)	06:30	102	12:32	67S	18:32	255
2026 Oct 12 (Mon)	07:20	108	13:19	62S	19:15	250
2026 Oct 13 (Tue)	08:11	112	14:07	58S	20:00	246
2026 Oct 14 (Wed)	09:04	116	14:56	54S	20:48	243
2026 Oct 15 (Thu)	09:56	118	15:48	53S	21:38	242
2026 Oct 16 (Fri)	10:49	118	16:39	52S	22:30	242
2026 Oct 17 (Sat)	11:39	118	17:30	54S	23:22	243
2026 Oct 18 (Sun)	12:27	115	18:19	56S		
2026 Oct 19 (Mon)	13:12	112	19:07	60S	00:13	246
2026 Oct 20 (Tue)	13:54	108	19:52	64S	01:03	250
2026 Oct 21 (Wed)	14:35	103	20:36	69S	01:52	255
2026 Oct 22 (Thu)	15:14	97	21:20	75S	02:40	260
2026 Oct 23 (Fri)	15:54	90	22:04	82S	03:28	266
2026 Oct 24 (Sat)	16:35	84	22:50	89S	04:17	273
2026 Oct 25 (Sun)	17:18	77	23:39	86N	05:08	279
2026 Oct 26 (Mon)	18:06	71			06:03	286
2026 Oct 27 (Tue)	18:59	67	00:33	81N	07:02	291
2026 Oct 28 (Wed)	19:58	63	01:31	76N	08:05	295
2026 Oct 29 (Thu)	21:01	62	02:34	73N	09:11	298
2026 Oct 30 (Fri)	22:06	63	03:39	72N	10:16	298
2026 Oct 31 (Sat)	23:10	65	04:42	74N	11:17	296
2026 Nov 01 (Sun)			05:42	77N	12:13	293

2026 Nov 02 (Mon)	00:10	70	06:38	82N	13:03	288
2026 Nov 03 (Tue)	01:06	75	07:28	87N	13:48	282
2026 Nov 04 (Wed)	01:58	81	08:15	88S	14:30	275
2026 Nov 05 (Thu)	02:48	88	09:00	81S	15:10	269
2026 Nov 06 (Fri)	03:36	94	09:44	75S	15:49	263
2026 Nov 07 (Sat)	04:25	100	10:28	69S	16:29	257
2026 Nov 08 (Sun)	05:13	106	11:13	64S	17:11	252
2026 Nov 09 (Mon)	06:04	111	12:00	59S	17:55	247
2026 Nov 10 (Tue)	06:55	114	12:49	56S	18:42	244
2026 Nov 11 (Wed)	07:48	117	13:40	53S	19:31	242
2026 Nov 12 (Thu)	08:41	118	14:32	53S	20:22	242
2026 Nov 13 (Fri)	09:32	118	15:23	53S	21:14	243
2026 Nov 14 (Sat)	10:21	116	16:12	55S	22:05	245
2026 Nov 15 (Sun)	11:06	113	17:00	58S	22:55	248
2026 Nov 16 (Mon)	11:49	109	17:45	62S	23:44	253
2026 Nov 17 (Tue)	12:29	105	18:29	67S		
2026 Nov 18 (Wed)	13:08	99	19:12	73S	00:31	258
2026 Nov 19 (Thu)	13:47	93	19:55	79S	01:17	264
2026 Nov 20 (Fri)	14:26	87	20:39	85S	02:05	270
2026 Nov 21 (Sat)	15:07	81	21:25	90N	02:54	276
2026 Nov 22 (Sun)	15:53	74	22:16	84N	03:46	283
2026 Nov 23 (Mon)	16:43	69	23:13	78N	04:43	289
2026 Nov 24 (Tue)	17:40	65			05:45	293
2026 Nov 25 (Wed)	18:43	62	00:15	74N	06:51	297
2026 Nov 26 (Thu)	19:50	62	01:21	73N	07:58	298
2026 Nov 27 (Fri)	20:57	64	02:27	73N	09:04	297
2026 Nov 28 (Sat)	22:01	68	03:32	76N	10:04	294
2026 Nov 29 (Sun)	23:00	74	04:31	80N	10:58	289
2026 Nov 30 (Mon)	23:55	80	05:24	86N	11:46	283
2026 Dec 01 (Tue)			06:13	90S	12:29	277
2026 Dec 02 (Wed)	00:45	86	06:59	83S	13:10	271
2026 Dec 03 (Thu)	01:34	92	07:43	77S	13:49	264
2026 Dec 04 (Fri)	02:22	99	08:26	71S	14:29	259
2026 Dec 05 (Sat)	03:10	104	09:11	65S	15:09	253
2026 Dec 06 (Sun)	03:59	109	09:57	60S	15:52	249
2026 Dec 07 (Mon)	04:50	113	10:45	57S	16:38	245
2026 Dec 08 (Tue)	05:42	116	11:35	54S	17:26	243
2026 Dec 09 (Wed)	06:35	118	12:26	53S	18:17	242
2026 Dec 10 (Thu)	07:26	118	13:17	53S	19:08	242
2026 Dec 11 (Fri)	08:16	117	14:08	54S	20:00	244
2026 Dec 12 (Sat)	09:03	114	14:56	57S	20:50	247
2026 Dec 13 (Sun)	09:46	111	15:42	61S	21:39	251
2026 Dec 14 (Mon)	10:27	106	16:25	66S	22:26	256
2026 Dec 15 (Tue)	11:05	101	17:07	71S	23:12	262
2026 Dec 16 (Wed)	11:43	95	17:49	77S	23:57	268
2026 Dec 17 (Thu)	12:20	89	18:31	83S		
2026 Dec 18 (Fri)	12:59	83	19:15	89S	00:44	274
2026 Dec 19 (Sat)	13:41	77	20:02	86N	01:33	280
2026 Dec 20 (Sun)	14:28	71	20:54	81N	02:25	286
2026 Dec 21 (Mon)	15:20	67	21:52	76N	03:23	291
2026 Dec 22 (Tue)	16:20	63	22:56	73N	04:26	295
2026 Dec 23 (Wed)	17:25	62			05:33	298
2026 Dec 24 (Thu)	18:34	63	00:03	73N	06:41	298
2026 Dec 25 (Fri)	19:42	66	01:10	74N	07:46	296
2026 Dec 26 (Sat)	20:45	71	02:14	78N	08:45	291
2026 Dec 27 (Sun)	21:44	77	03:13	83N	09:37	286
2026 Dec 28 (Mon)	22:39	84	04:06	89N	10:24	280
2026 Dec 29 (Tue)	23:30	90	04:54	85S	11:07	273
2026 Dec 30 (Wed)			05:40	79S	11:48	266
2026 Dec 31 (Thu)	00:19	97	06:25	72S	12:28	260