

Sun

046.Yasothon

Location: E104°08'52.7", N15°47'56.3", 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)	05:40	06:31 114		12:07 52S	17:43 246		18:33
2026 Jan 02 (Fri)	05:41	06:31 114		12:07 52S	17:44 246		18:34
2026 Jan 03 (Sat)	05:41	06:31 114		12:08 52S	17:44 247		18:34
2026 Jan 04 (Sun)	05:42	06:32 113		12:08 52S	17:45 247		18:35
2026 Jan 05 (Mon)	05:42	06:32 113		12:09 52S	17:46 247		18:36
2026 Jan 06 (Tue)	05:42	06:32 113		12:09 52S	17:46 247		18:36
2026 Jan 07 (Wed)	05:43	06:32 113		12:10 53S	17:47 247		18:37
2026 Jan 08 (Thu)	05:43	06:33 113		12:10 53S	17:47 247		18:37
2026 Jan 09 (Fri)	05:43	06:33 113		12:10 53S	17:48 247		18:38
2026 Jan 10 (Sat)	05:43	06:33 113		12:11 53S	17:49 247		18:38
2026 Jan 11 (Sun)	05:44	06:33 112		12:11 53S	17:49 248		18:39
2026 Jan 12 (Mon)	05:44	06:34 112		12:12 53S	17:50 248		18:39
2026 Jan 13 (Tue)	05:44	06:34 112		12:12 53S	17:50 248		18:40
2026 Jan 14 (Wed)	05:44	06:34 112		12:12 54S	17:51 248		18:40
2026 Jan 15 (Thu)	05:45	06:34 112		12:13 54S	17:51 248		18:41
2026 Jan 16 (Fri)	05:45	06:34 112		12:13 54S	17:52 249		18:41
2026 Jan 17 (Sat)	05:45	06:34 111		12:13 54S	17:53 249		18:42
2026 Jan 18 (Sun)	05:45	06:34 111		12:14 54S	17:53 249		18:43
2026 Jan 19 (Mon)	05:45	06:34 111		12:14 55S	17:54 249		18:43
2026 Jan 20 (Tue)	05:45	06:34 111		12:14 55S	17:54 249		18:44
2026 Jan 21 (Wed)	05:45	06:34 111		12:15 55S	17:55 250		18:44
2026 Jan 22 (Thu)	05:45	06:34 110		12:15 55S	17:56 250		18:45
2026 Jan 23 (Fri)	05:45	06:34 110		12:15 55S	17:56 250		18:45
2026 Jan 24 (Sat)	05:45	06:34 110		12:15 56S	17:57 250		18:45
2026 Jan 25 (Sun)	05:45	06:34 110		12:16 56S	17:57 251		18:46
2026 Jan 26 (Mon)	05:45	06:34 109		12:16 56S	17:58 251		18:46
2026 Jan 27 (Tue)	05:45	06:34 109		12:16 56S	17:58 251		18:47
2026 Jan 28 (Wed)	05:45	06:34 109		12:16 57S	17:59 251		18:47
2026 Jan 29 (Thu)	05:45	06:34 108		12:16 57S	17:59 252		18:48
2026 Jan 30 (Fri)	05:45	06:34 108		12:17 57S	18:00 252		18:48
2026 Jan 31 (Sat)	05:45	06:34 108		12:17 58S	18:00 252		18:49
2026 Feb 01 (Sun)	05:45	06:33 108		12:17 58S	18:01 253		18:49
2026 Feb 02 (Mon)	05:45	06:33 107		12:17 58S	18:01 253		18:49
2026 Feb 03 (Tue)	05:45	06:33 107		12:17 58S	18:02 253		18:50
2026 Feb 04 (Wed)	05:45	06:33 107		12:17 59S	18:02 253		18:50
2026 Feb 05 (Thu)	05:44	06:32 106		12:17 59S	18:03 254		18:51
2026 Feb 06 (Fri)	05:44	06:32 106		12:17 59S	18:03 254		18:51
2026 Feb 07 (Sat)	05:44	06:32 106		12:17 60S	18:03 254		18:51
2026 Feb 08 (Sun)	05:44	06:31 105		12:18 60S	18:04 255		18:52
2026 Feb 09 (Mon)	05:43	06:31 105		12:18 60S	18:04 255		18:52
2026 Feb 10 (Tue)	05:43	06:31 105		12:18 61S	18:05 255		18:52
2026 Feb 11 (Wed)	05:43	06:30 104		12:18 61S	18:05 256		18:53
2026 Feb 12 (Thu)	05:42	06:30 104		12:18 61S	18:05 256		18:53
2026 Feb 13 (Fri)	05:42	06:30 104		12:18 62S	18:06 256		18:53
2026 Feb 14 (Sat)	05:42	06:29 103		12:18 62S	18:06 257		18:54
2026 Feb 15 (Sun)	05:41	06:29 103		12:18 62S	18:07 257		18:54
2026 Feb 16 (Mon)	05:41	06:28 103		12:17 63S	18:07 258		18:54
2026 Feb 17 (Tue)	05:40	06:28 102		12:17 63S	18:07 258		18:54
2026 Feb 18 (Wed)	05:40	06:27 102		12:17 63S	18:08 258		18:55
2026 Feb 19 (Thu)	05:40	06:27 102		12:17 64S	18:08 259		18:55
2026 Feb 20 (Fri)	05:39	06:26 101		12:17 64S	18:08 259		18:55
2026 Feb 21 (Sat)	05:39	06:26 101		12:17 64S	18:09 259		18:56
2026 Feb 22 (Sun)	05:38	06:25 100		12:17 65S	18:09 260		18:56
2026 Feb 23 (Mon)	05:38	06:25 100		12:17 65S	18:09 260		18:56
2026 Feb 24 (Tue)	05:37	06:24 100		12:17 65S	18:09 261		18:56

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

2026	May	03	(Sun)	04:50	05:39	74	12:00	91S	18:22	287	19:11
2026	May	04	(Mon)	04:49	05:38	73	12:00	91N	18:22	287	19:11
2026	May	05	(Tue)	04:49	05:38	73	12:00	90N	18:23	287	19:12
2026	May	06	(Wed)	04:48	05:37	73	12:00	90N	18:23	288	19:12
2026	May	07	(Thu)	04:48	05:37	72	12:00	90N	18:23	288	19:13
2026	May	08	(Fri)	04:47	05:36	72	12:00	89N	18:24	288	19:13
2026	May	09	(Sat)	04:47	05:36	72	12:00	89N	18:24	288	19:13
2026	May	10	(Sun)	04:46	05:36	71	12:00	89N	18:24	289	19:14
2026	May	11	(Mon)	04:46	05:35	71	12:00	89N	18:24	289	19:14
2026	May	12	(Tue)	04:45	05:35	71	12:00	88N	18:25	289	19:15
2026	May	13	(Wed)	04:45	05:35	71	12:00	88N	18:25	289	19:15
2026	May	14	(Thu)	04:44	05:34	70	12:00	88N	18:25	290	19:15
2026	May	15	(Fri)	04:44	05:34	70	12:00	88N	18:26	290	19:16
2026	May	16	(Sat)	04:44	05:34	70	12:00	87N	18:26	290	19:16
2026	May	17	(Sun)	04:43	05:33	70	12:00	87N	18:26	290	19:17
2026	May	18	(Mon)	04:43	05:33	69	12:00	87N	18:27	291	19:17
2026	May	19	(Tue)	04:43	05:33	69	12:00	87N	18:27	291	19:17
2026	May	20	(Wed)	04:42	05:33	69	12:00	87N	18:27	291	19:18
2026	May	21	(Thu)	04:42	05:32	69	12:00	86N	18:28	291	19:18
2026	May	22	(Fri)	04:42	05:32	69	12:00	86N	18:28	292	19:19
2026	May	23	(Sat)	04:41	05:32	68	12:00	86N	18:28	292	19:19
2026	May	24	(Sun)	04:41	05:32	68	12:00	86N	18:29	292	19:19
2026	May	25	(Mon)	04:41	05:32	68	12:00	86N	18:29	292	19:20
2026	May	26	(Tue)	04:41	05:32	68	12:00	85N	18:29	292	19:20
2026	May	27	(Wed)	04:41	05:32	68	12:01	85N	18:30	292	19:21
2026	May	28	(Thu)	04:40	05:31	67	12:01	85N	18:30	293	19:21
2026	May	29	(Fri)	04:40	05:31	67	12:01	85N	18:30	293	19:22
2026	May	30	(Sat)	04:40	05:31	67	12:01	85N	18:31	293	19:22
2026	May	31	(Sun)	04:40	05:31	67	12:01	85N	18:31	293	19:22
2026	Jun	01	(Mon)	04:40	05:31	67	12:01	84N	18:31	293	19:23
2026	Jun	02	(Tue)	04:40	05:31	67	12:01	84N	18:32	293	19:23
2026	Jun	03	(Wed)	04:40	05:31	67	12:02	84N	18:32	294	19:24
2026	Jun	04	(Thu)	04:40	05:31	66	12:02	84N	18:32	294	19:24
2026	Jun	05	(Fri)	04:40	05:31	66	12:02	84N	18:33	294	19:24
2026	Jun	06	(Sat)	04:40	05:31	66	12:02	84N	18:33	294	19:25
2026	Jun	07	(Sun)	04:40	05:31	66	12:02	84N	18:33	294	19:25
2026	Jun	08	(Mon)	04:40	05:31	66	12:02	84N	18:34	294	19:25
2026	Jun	09	(Tue)	04:40	05:31	66	12:03	84N	18:34	294	19:26
2026	Jun	10	(Wed)	04:40	05:31	66	12:03	83N	18:34	294	19:26
2026	Jun	11	(Thu)	04:40	05:32	66	12:03	83N	18:35	294	19:26
2026	Jun	12	(Fri)	04:40	05:32	66	12:03	83N	18:35	294	19:27
2026	Jun	13	(Sat)	04:40	05:32	66	12:03	83N	18:35	294	19:27
2026	Jun	14	(Sun)	04:40	05:32	66	12:04	83N	18:35	295	19:27
2026	Jun	15	(Mon)	04:40	05:32	65	12:04	83N	18:36	295	19:28
2026	Jun	16	(Tue)	04:40	05:32	65	12:04	83N	18:36	295	19:28
2026	Jun	17	(Wed)	04:40	05:32	65	12:04	83N	18:36	295	19:28
2026	Jun	18	(Thu)	04:41	05:33	65	12:05	83N	18:36	295	19:28
2026	Jun	19	(Fri)	04:41	05:33	65	12:05	83N	18:37	295	19:29
2026	Jun	20	(Sat)	04:41	05:33	65	12:05	83N	18:37	295	19:29
2026	Jun	21	(Sun)	04:41	05:33	65	12:05	83N	18:37	295	19:29
2026	Jun	22	(Mon)	04:41	05:33	65	12:05	83N	18:37	295	19:29
2026	Jun	23	(Tue)	04:42	05:34	65	12:06	83N	18:38	295	19:30
2026	Jun	24	(Wed)	04:42	05:34	65	12:06	83N	18:38	295	19:30
2026	Jun	25	(Thu)	04:42	05:34	65	12:06	83N	18:38	295	19:30
2026	Jun	26	(Fri)	04:42	05:34	65	12:06	83N	18:38	295	19:30
2026	Jun	27	(Sat)	04:43	05:35	65	12:06	83N	18:38	295	19:30
2026	Jun	28	(Sun)	04:43	05:35	65	12:07	83N	18:38	294	19:30
2026	Jun	29	(Mon)	04:43	05:35	66	12:07	83N	18:39	294	19:30
2026	Jun	30	(Tue)	04:44	05:35	66	12:07	83N	18:39	294	19:31
2026	Jul	01	(Wed)	04:44	05:36	66	12:07	83N	18:39	294	19:31
2026	Jul	02	(Thu)	04:44	05:36	66	12:07	83N	18:39	294	19:31
2026	Jul	03	(Fri)	04:45	05:36	66	12:08	84N	18:39	294	19:31
2026	Jul	04	(Sat)	04:45	05:37	66	12:08	84N	18:39	294	19:31
2026	Jul	05	(Sun)	04:45	05:37	66	12:08	84N	18:39	294	19:31
2026	Jul	06	(Mon)	04:46	05:37	66	12:08	84N	18:39	294	19:31
2026	Jul	07	(Tue)	04:46	05:37	66	12:08	84N	18:39	294	19:31
2026	Jul	08	(Wed)	04:46	05:38	66	12:08	84N	18:39	294	19:31

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

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

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

Sun

046.Yasothon

Location: E104°08'52.7", N15°47'56.3", 0m
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date (Zone)	Begin Civil Twilight	Rise	Az.	Transit Alt.		Set	Az.	End Civil Twilight			
				h	m °				h	m °	
2026	Jan	01	(Thu)	06:07	06:31	114	12:07	52S	17:43	246	18:06
2026	Jan	02	(Fri)	06:08	06:31	114	12:07	52S	17:44	246	18:07
2026	Jan	03	(Sat)	06:08	06:31	114	12:08	52S	17:44	247	18:08
2026	Jan	04	(Sun)	06:08	06:32	113	12:08	52S	17:45	247	18:08
2026	Jan	05	(Mon)	06:09	06:32	113	12:09	52S	17:46	247	18:09
2026	Jan	06	(Tue)	06:09	06:32	113	12:09	52S	17:46	247	18:09
2026	Jan	07	(Wed)	06:09	06:32	113	12:10	53S	17:47	247	18:10
2026	Jan	08	(Thu)	06:10	06:33	113	12:10	53S	17:47	247	18:10
2026	Jan	09	(Fri)	06:10	06:33	113	12:10	53S	17:48	247	18:11
2026	Jan	10	(Sat)	06:10	06:33	113	12:11	53S	17:49	247	18:12
2026	Jan	11	(Sun)	06:10	06:33	112	12:11	53S	17:49	248	18:12
2026	Jan	12	(Mon)	06:10	06:34	112	12:12	53S	17:50	248	18:13

2026	Jan	13	(Tue)	06:11	06:34	112	12:12	53S	17:50	248	18:13
2026	Jan	14	(Wed)	06:11	06:34	112	12:12	54S	17:51	248	18:14
2026	Jan	15	(Thu)	06:11	06:34	112	12:13	54S	17:51	248	18:14
2026	Jan	16	(Fri)	06:11	06:34	112	12:13	54S	17:52	249	18:15
2026	Jan	17	(Sat)	06:11	06:34	111	12:13	54S	17:53	249	18:16
2026	Jan	18	(Sun)	06:11	06:34	111	12:14	54S	17:53	249	18:16
2026	Jan	19	(Mon)	06:11	06:34	111	12:14	55S	17:54	249	18:17
2026	Jan	20	(Tue)	06:12	06:34	111	12:14	55S	17:54	249	18:17
2026	Jan	21	(Wed)	06:12	06:34	111	12:15	55S	17:55	250	18:18
2026	Jan	22	(Thu)	06:12	06:34	110	12:15	55S	17:56	250	18:18
2026	Jan	23	(Fri)	06:12	06:34	110	12:15	55S	17:56	250	18:19
2026	Jan	24	(Sat)	06:12	06:34	110	12:15	56S	17:57	250	18:19
2026	Jan	25	(Sun)	06:12	06:34	110	12:16	56S	17:57	251	18:20
2026	Jan	26	(Mon)	06:12	06:34	109	12:16	56S	17:58	251	18:20
2026	Jan	27	(Tue)	06:12	06:34	109	12:16	56S	17:58	251	18:21
2026	Jan	28	(Wed)	06:11	06:34	109	12:16	57S	17:59	251	18:21
2026	Jan	29	(Thu)	06:11	06:34	108	12:16	57S	17:59	252	18:22
2026	Jan	30	(Fri)	06:11	06:34	108	12:17	57S	18:00	252	18:22
2026	Jan	31	(Sat)	06:11	06:34	108	12:17	58S	18:00	252	18:23
2026	Feb	01	(Sun)	06:11	06:33	108	12:17	58S	18:01	253	18:23
2026	Feb	02	(Mon)	06:11	06:33	107	12:17	58S	18:01	253	18:24
2026	Feb	03	(Tue)	06:10	06:33	107	12:17	58S	18:02	253	18:24
2026	Feb	04	(Wed)	06:10	06:33	107	12:17	59S	18:02	253	18:24
2026	Feb	05	(Thu)	06:10	06:32	106	12:17	59S	18:03	254	18:25
2026	Feb	06	(Fri)	06:10	06:32	106	12:17	59S	18:03	254	18:25
2026	Feb	07	(Sat)	06:09	06:32	106	12:17	60S	18:03	254	18:26
2026	Feb	08	(Sun)	06:09	06:31	105	12:18	60S	18:04	255	18:26
2026	Feb	09	(Mon)	06:09	06:31	105	12:18	60S	18:04	255	18:26
2026	Feb	10	(Tue)	06:09	06:31	105	12:18	61S	18:05	255	18:27
2026	Feb	11	(Wed)	06:08	06:30	104	12:18	61S	18:05	256	18:27
2026	Feb	12	(Thu)	06:08	06:30	104	12:18	61S	18:05	256	18:28
2026	Feb	13	(Fri)	06:07	06:30	104	12:18	62S	18:06	256	18:28
2026	Feb	14	(Sat)	06:07	06:29	103	12:18	62S	18:06	257	18:28
2026	Feb	15	(Sun)	06:07	06:29	103	12:18	62S	18:07	257	18:29
2026	Feb	16	(Mon)	06:06	06:28	103	12:17	63S	18:07	258	18:29
2026	Feb	17	(Tue)	06:06	06:28	102	12:17	63S	18:07	258	18:29
2026	Feb	18	(Wed)	06:05	06:27	102	12:17	63S	18:08	258	18:29
2026	Feb	19	(Thu)	06:05	06:27	102	12:17	64S	18:08	259	18:30
2026	Feb	20	(Fri)	06:04	06:26	101	12:17	64S	18:08	259	18:30
2026	Feb	21	(Sat)	06:04	06:26	101	12:17	64S	18:09	259	18:30
2026	Feb	22	(Sun)	06:03	06:25	100	12:17	65S	18:09	260	18:31
2026	Feb	23	(Mon)	06:03	06:25	100	12:17	65S	18:09	260	18:31
2026	Feb	24	(Tue)	06:02	06:24	100	12:17	65S	18:09	261	18:31
2026	Feb	25	(Wed)	06:02	06:23	99	12:16	66S	18:10	261	18:31
2026	Feb	26	(Thu)	06:01	06:23	99	12:16	66S	18:10	261	18:32
2026	Feb	27	(Fri)	06:01	06:22	99	12:16	67S	18:10	262	18:32
2026	Feb	28	(Sat)	06:00	06:22	98	12:16	67S	18:10	262	18:32
2026	Mar	01	(Sun)	05:59	06:21	98	12:16	67S	18:11	262	18:32
2026	Mar	02	(Mon)	05:59	06:20	97	12:16	68S	18:11	263	18:33
2026	Mar	03	(Tue)	05:58	06:20	97	12:15	68S	18:11	263	18:33
2026	Mar	04	(Wed)	05:58	06:19	97	12:15	68S	18:11	264	18:33
2026	Mar	05	(Thu)	05:57	06:18	96	12:15	69S	18:12	264	18:33
2026	Mar	06	(Fri)	05:56	06:18	96	12:15	69S	18:12	264	18:33
2026	Mar	07	(Sat)	05:56	06:17	95	12:14	70S	18:12	265	18:34
2026	Mar	08	(Sun)	05:55	06:16	95	12:14	70S	18:12	265	18:34
2026	Mar	09	(Mon)	05:54	06:16	95	12:14	70S	18:12	266	18:34
2026	Mar	10	(Tue)	05:54	06:15	94	12:14	71S	18:13	266	18:34
2026	Mar	11	(Wed)	05:53	06:14	94	12:13	71S	18:13	266	18:34
2026	Mar	12	(Thu)	05:52	06:14	93	12:13	72S	18:13	267	18:34
2026	Mar	13	(Fri)	05:51	06:13	93	12:13	72S	18:13	267	18:35
2026	Mar	14	(Sat)	05:51	06:12	92	12:13	72S	18:13	268	18:35
2026	Mar	15	(Sun)	05:50	06:12	92	12:12	73S	18:13	268	18:35
2026	Mar	16	(Mon)	05:49	06:11	92	12:12	73S	18:14	269	18:35
2026	Mar	17	(Tue)	05:49	06:10	91	12:12	74S	18:14	269	18:35
2026	Mar	18	(Wed)	05:48	06:09	91	12:12	74S	18:14	269	18:35
2026	Mar	19	(Thu)	05:47	06:09	90	12:11	74S	18:14	270	18:36
2026	Mar	20	(Fri)	05:46	06:08	90	12:11	75S	18:14	270	18:36

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

2026	May 27	(Wed)	05:08	05:32	68	12:01	85N	18:30	292	18:53
2026	May 28	(Thu)	05:08	05:31	67	12:01	85N	18:30	293	18:53
2026	May 29	(Fri)	05:08	05:31	67	12:01	85N	18:30	293	18:54
2026	May 30	(Sat)	05:08	05:31	67	12:01	85N	18:31	293	18:54
2026	May 31	(Sun)	05:08	05:31	67	12:01	85N	18:31	293	18:55
2026	Jun 01	(Mon)	05:08	05:31	67	12:01	84N	18:31	293	18:55
2026	Jun 02	(Tue)	05:08	05:31	67	12:01	84N	18:32	293	18:55
2026	Jun 03	(Wed)	05:08	05:31	67	12:02	84N	18:32	294	18:56
2026	Jun 04	(Thu)	05:07	05:31	66	12:02	84N	18:32	294	18:56
2026	Jun 05	(Fri)	05:07	05:31	66	12:02	84N	18:33	294	18:56
2026	Jun 06	(Sat)	05:07	05:31	66	12:02	84N	18:33	294	18:57
2026	Jun 07	(Sun)	05:08	05:31	66	12:02	84N	18:33	294	18:57
2026	Jun 08	(Mon)	05:08	05:31	66	12:02	84N	18:34	294	18:57
2026	Jun 09	(Tue)	05:08	05:31	66	12:03	84N	18:34	294	18:58
2026	Jun 10	(Wed)	05:08	05:31	66	12:03	83N	18:34	294	18:58
2026	Jun 11	(Thu)	05:08	05:32	66	12:03	83N	18:35	294	18:58
2026	Jun 12	(Fri)	05:08	05:32	66	12:03	83N	18:35	294	18:59
2026	Jun 13	(Sat)	05:08	05:32	66	12:03	83N	18:35	294	18:59
2026	Jun 14	(Sun)	05:08	05:32	66	12:04	83N	18:35	295	18:59
2026	Jun 15	(Mon)	05:08	05:32	65	12:04	83N	18:36	295	19:00
2026	Jun 16	(Tue)	05:08	05:32	65	12:04	83N	18:36	295	19:00
2026	Jun 17	(Wed)	05:09	05:32	65	12:04	83N	18:36	295	19:00
2026	Jun 18	(Thu)	05:09	05:33	65	12:05	83N	18:36	295	19:00
2026	Jun 19	(Fri)	05:09	05:33	65	12:05	83N	18:37	295	19:01
2026	Jun 20	(Sat)	05:09	05:33	65	12:05	83N	18:37	295	19:01
2026	Jun 21	(Sun)	05:09	05:33	65	12:05	83N	18:37	295	19:01
2026	Jun 22	(Mon)	05:10	05:33	65	12:05	83N	18:37	295	19:01
2026	Jun 23	(Tue)	05:10	05:34	65	12:06	83N	18:38	295	19:01
2026	Jun 24	(Wed)	05:10	05:34	65	12:06	83N	18:38	295	19:02
2026	Jun 25	(Thu)	05:10	05:34	65	12:06	83N	18:38	295	19:02
2026	Jun 26	(Fri)	05:11	05:34	65	12:06	83N	18:38	295	19:02
2026	Jun 27	(Sat)	05:11	05:35	65	12:06	83N	18:38	295	19:02
2026	Jun 28	(Sun)	05:11	05:35	65	12:07	83N	18:38	294	19:02
2026	Jun 29	(Mon)	05:11	05:35	66	12:07	83N	18:39	294	19:02
2026	Jun 30	(Tue)	05:12	05:35	66	12:07	83N	18:39	294	19:02
2026	Jul 01	(Wed)	05:12	05:36	66	12:07	83N	18:39	294	19:03
2026	Jul 02	(Thu)	05:12	05:36	66	12:07	83N	18:39	294	19:03
2026	Jul 03	(Fri)	05:13	05:36	66	12:08	84N	18:39	294	19:03
2026	Jul 04	(Sat)	05:13	05:37	66	12:08	84N	18:39	294	19:03
2026	Jul 05	(Sun)	05:13	05:37	66	12:08	84N	18:39	294	19:03
2026	Jul 06	(Mon)	05:13	05:37	66	12:08	84N	18:39	294	19:03
2026	Jul 07	(Tue)	05:14	05:37	66	12:08	84N	18:39	294	19:03
2026	Jul 08	(Wed)	05:14	05:38	66	12:08	84N	18:39	294	19:03
2026	Jul 09	(Thu)	05:14	05:38	66	12:09	84N	18:39	294	19:03
2026	Jul 10	(Fri)	05:15	05:38	67	12:09	84N	18:39	293	19:03
2026	Jul 11	(Sat)	05:15	05:39	67	12:09	84N	18:39	293	19:03
2026	Jul 12	(Sun)	05:15	05:39	67	12:09	85N	18:39	293	19:02
2026	Jul 13	(Mon)	05:16	05:39	67	12:09	85N	18:39	293	19:02
2026	Jul 14	(Tue)	05:16	05:40	67	12:09	85N	18:39	293	19:02
2026	Jul 15	(Wed)	05:17	05:40	67	12:09	85N	18:39	293	19:02
2026	Jul 16	(Thu)	05:17	05:40	67	12:10	85N	18:39	292	19:02
2026	Jul 17	(Fri)	05:17	05:41	68	12:10	85N	18:38	292	19:02
2026	Jul 18	(Sat)	05:18	05:41	68	12:10	85N	18:38	292	19:02
2026	Jul 19	(Sun)	05:18	05:41	68	12:10	86N	18:38	292	19:01
2026	Jul 20	(Mon)	05:18	05:42	68	12:10	86N	18:38	292	19:01
2026	Jul 21	(Tue)	05:19	05:42	68	12:10	86N	18:38	292	19:01
2026	Jul 22	(Wed)	05:19	05:42	69	12:10	86N	18:38	291	19:01
2026	Jul 23	(Thu)	05:19	05:42	69	12:10	86N	18:37	291	19:00
2026	Jul 24	(Fri)	05:20	05:43	69	12:10	87N	18:37	291	19:00
2026	Jul 25	(Sat)	05:20	05:43	69	12:10	87N	18:37	291	19:00
2026	Jul 26	(Sun)	05:20	05:43	69	12:10	87N	18:36	290	19:00
2026	Jul 27	(Mon)	05:21	05:44	70	12:10	87N	18:36	290	18:59
2026	Jul 28	(Tue)	05:21	05:44	70	12:10	88N	18:36	290	18:59
2026	Jul 29	(Wed)	05:21	05:44	70	12:10	88N	18:36	290	18:58
2026	Jul 30	(Thu)	05:22	05:44	70	12:10	88N	18:35	289	18:58
2026	Jul 31	(Fri)	05:22	05:45	71	12:10	88N	18:35	289	18:58
2026	Aug 01	(Sat)	05:22	05:45	71	12:10	89N	18:34	289	18:57

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

2026	Oct	08	(Thu)	05:33	05:54	96	11:51	69S	17:48	264	18:09
2026	Oct	09	(Fri)	05:33	05:54	96	11:51	69S	17:47	264	18:09
2026	Oct	10	(Sat)	05:33	05:55	97	11:50	68S	17:46	263	18:08
2026	Oct	11	(Sun)	05:33	05:55	97	11:50	68S	17:46	263	18:07
2026	Oct	12	(Mon)	05:33	05:55	97	11:50	68S	17:45	262	18:06
2026	Oct	13	(Tue)	05:33	05:55	98	11:50	67S	17:44	262	18:06
2026	Oct	14	(Wed)	05:34	05:55	98	11:49	67S	17:44	262	18:05
2026	Oct	15	(Thu)	05:34	05:55	99	11:49	66S	17:43	261	18:05
2026	Oct	16	(Fri)	05:34	05:56	99	11:49	66S	17:42	261	18:04
2026	Oct	17	(Sat)	05:34	05:56	99	11:49	66S	17:42	261	18:03
2026	Oct	18	(Sun)	05:34	05:56	100	11:49	65S	17:41	260	18:03
2026	Oct	19	(Mon)	05:35	05:56	100	11:48	65S	17:40	260	18:02
2026	Oct	20	(Tue)	05:35	05:57	100	11:48	65S	17:40	259	18:02
2026	Oct	21	(Wed)	05:35	05:57	101	11:48	64S	17:39	259	18:01
2026	Oct	22	(Thu)	05:35	05:57	101	11:48	64S	17:39	259	18:00
2026	Oct	23	(Fri)	05:35	05:57	102	11:48	64S	17:38	258	18:00
2026	Oct	24	(Sat)	05:36	05:58	102	11:48	63S	17:38	258	17:59
2026	Oct	25	(Sun)	05:36	05:58	102	11:48	63S	17:37	258	17:59
2026	Oct	26	(Mon)	05:36	05:58	103	11:47	62S	17:37	257	17:58
2026	Oct	27	(Tue)	05:36	05:58	103	11:47	62S	17:36	257	17:58
2026	Oct	28	(Wed)	05:37	05:59	103	11:47	62S	17:36	257	17:58
2026	Oct	29	(Thu)	05:37	05:59	104	11:47	61S	17:35	256	17:57
2026	Oct	30	(Fri)	05:37	05:59	104	11:47	61S	17:35	256	17:57
2026	Oct	31	(Sat)	05:38	06:00	104	11:47	61S	17:34	255	17:56
2026	Nov	01	(Sun)	05:38	06:00	105	11:47	60S	17:34	255	17:56
2026	Nov	02	(Mon)	05:38	06:00	105	11:47	60S	17:33	255	17:56
2026	Nov	03	(Tue)	05:39	06:01	105	11:47	60S	17:33	255	17:55
2026	Nov	04	(Wed)	05:39	06:01	106	11:47	60S	17:33	254	17:55
2026	Nov	05	(Thu)	05:39	06:02	106	11:47	59S	17:32	254	17:55
2026	Nov	06	(Fri)	05:40	06:02	106	11:47	59S	17:32	254	17:54
2026	Nov	07	(Sat)	05:40	06:02	107	11:47	59S	17:32	253	17:54
2026	Nov	08	(Sun)	05:40	06:03	107	11:47	58S	17:31	253	17:54
2026	Nov	09	(Mon)	05:41	06:03	107	11:47	58S	17:31	253	17:54
2026	Nov	10	(Tue)	05:41	06:04	108	11:47	58S	17:31	252	17:53
2026	Nov	11	(Wed)	05:42	06:04	108	11:47	57S	17:31	252	17:53
2026	Nov	12	(Thu)	05:42	06:04	108	11:48	57S	17:30	252	17:53
2026	Nov	13	(Fri)	05:42	06:05	108	11:48	57S	17:30	251	17:53
2026	Nov	14	(Sat)	05:43	06:05	109	11:48	57S	17:30	251	17:53
2026	Nov	15	(Sun)	05:43	06:06	109	11:48	56S	17:30	251	17:53
2026	Nov	16	(Mon)	05:44	06:06	109	11:48	56S	17:30	251	17:52
2026	Nov	17	(Tue)	05:44	06:07	109	11:48	56S	17:30	250	17:52
2026	Nov	18	(Wed)	05:45	06:07	110	11:49	56S	17:30	250	17:52
2026	Nov	19	(Thu)	05:45	06:08	110	11:49	55S	17:29	250	17:52
2026	Nov	20	(Fri)	05:46	06:08	110	11:49	55S	17:29	250	17:52
2026	Nov	21	(Sat)	05:46	06:09	110	11:49	55S	17:29	249	17:52
2026	Nov	22	(Sun)	05:47	06:09	111	11:49	55S	17:29	249	17:52
2026	Nov	23	(Mon)	05:47	06:10	111	11:50	55S	17:29	249	17:52
2026	Nov	24	(Tue)	05:48	06:10	111	11:50	54S	17:29	249	17:52
2026	Nov	25	(Wed)	05:48	06:11	111	11:50	54S	17:29	249	17:52
2026	Nov	26	(Thu)	05:49	06:12	111	11:51	54S	17:29	248	17:52
2026	Nov	27	(Fri)	05:49	06:12	112	11:51	54S	17:30	248	17:53
2026	Nov	28	(Sat)	05:50	06:13	112	11:51	54S	17:30	248	17:53
2026	Nov	29	(Sun)	05:50	06:13	112	11:52	53S	17:30	248	17:53
2026	Nov	30	(Mon)	05:51	06:14	112	11:52	53S	17:30	248	17:53
2026	Dec	01	(Tue)	05:51	06:14	112	11:52	53S	17:30	248	17:53
2026	Dec	02	(Wed)	05:52	06:15	113	11:53	53S	17:30	247	17:53
2026	Dec	03	(Thu)	05:52	06:16	113	11:53	53S	17:31	247	17:54
2026	Dec	04	(Fri)	05:53	06:16	113	11:53	53S	17:31	247	17:54
2026	Dec	05	(Sat)	05:54	06:17	113	11:54	53S	17:31	247	17:54
2026	Dec	06	(Sun)	05:54	06:17	113	11:54	52S	17:31	247	17:54
2026	Dec	07	(Mon)	05:55	06:18	113	11:55	52S	17:32	247	17:55
2026	Dec	08	(Tue)	05:55	06:18	113	11:55	52S	17:32	247	17:55
2026	Dec	09	(Wed)	05:56	06:19	113	11:56	52S	17:32	246	17:55
2026	Dec	10	(Thu)	05:56	06:20	114	11:56	52S	17:32	246	17:56
2026	Dec	11	(Fri)	05:57	06:20	114	11:57	52S	17:33	246	17:56
2026	Dec	12	(Sat)	05:57	06:21	114	11:57	52S	17:33	246	17:57
2026	Dec	13	(Sun)	05:58	06:21	114	11:57	52S	17:34	246	17:57

2026	Dec 14	(Mon)	05:59	06:22	114	11:58	52S	17:34	246	17:57
2026	Dec 15	(Tue)	05:59	06:22	114	11:58	52S	17:34	246	17:58
2026	Dec 16	(Wed)	06:00	06:23	114	11:59	52S	17:35	246	17:58
2026	Dec 17	(Thu)	06:00	06:24	114	11:59	52S	17:35	246	17:59
2026	Dec 18	(Fri)	06:01	06:24	114	12:00	52S	17:36	246	17:59
2026	Dec 19	(Sat)	06:01	06:25	114	12:00	51S	17:36	246	18:00
2026	Dec 20	(Sun)	06:02	06:25	114	12:01	51S	17:37	246	18:00
2026	Dec 21	(Mon)	06:02	06:26	114	12:01	51S	17:37	246	18:00
2026	Dec 22	(Tue)	06:03	06:26	114	12:02	51S	17:38	246	18:01
2026	Dec 23	(Wed)	06:03	06:27	114	12:02	51S	17:38	246	18:01
2026	Dec 24	(Thu)	06:04	06:27	114	12:03	51S	17:39	246	18:02
2026	Dec 25	(Fri)	06:04	06:28	114	12:03	52S	17:39	246	18:03
2026	Dec 26	(Sat)	06:05	06:28	114	12:04	52S	17:40	246	18:03
2026	Dec 27	(Sun)	06:05	06:28	114	12:04	52S	17:40	246	18:04
2026	Dec 28	(Mon)	06:05	06:29	114	12:05	52S	17:41	246	18:04
2026	Dec 29	(Tue)	06:06	06:29	114	12:05	52S	17:41	246	18:05
2026	Dec 30	(Wed)	06:06	06:30	114	12:06	52S	17:42	246	18:05
2026	Dec 31	(Thu)	06:07	06:30	114	12:06	52S	17:42	246	18:06

Moon

046.Yasothon

Location: E104°08'52.7", N15°47'56.3", 0m
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date (Zone)	Rise		Az.		Transit		Alt.		Set		Az.	
	h	m	°		h	m	°		h	m	°	
2026	Jan 01	(Thu)	15:26	62		22:16	79N		04:00	297		
2026	Jan 02	(Fri)	16:31	61		23:23	78N		05:08	299		
2026	Jan 03	(Sat)	17:39	62					06:15	299		
2026	Jan 04	(Sun)	18:46	65		00:29	80N		07:16	296		
2026	Jan 05	(Mon)	19:49	70		01:30	84N		08:10	292		
2026	Jan 06	(Tue)	20:47	76		02:25	89N		08:56	287		
2026	Jan 07	(Wed)	21:41	83		03:14	86S		09:37	280		
2026	Jan 08	(Thu)	22:32	89		04:00	80S		10:14	274		
2026	Jan 09	(Fri)	23:21	96		04:42	74S		10:49	267		
2026	Jan 10	(Sat)				05:24	68S		11:24	261		
2026	Jan 11	(Sun)	00:09	102		06:05	62S		11:59	256		
2026	Jan 12	(Mon)	00:57	107		06:48	57S		12:36	250		
2026	Jan 13	(Tue)	01:47	112		07:32	52S		13:15	246		
2026	Jan 14	(Wed)	02:39	116		08:20	49S		13:59	243		
2026	Jan 15	(Thu)	03:32	118		09:09	47S		14:46	241		
2026	Jan 16	(Fri)	04:25	119		10:01	46S		15:38	240		
2026	Jan 17	(Sat)	05:17	119		10:54	47S		16:32	241		
2026	Jan 18	(Sun)	06:07	117		11:46	49S		17:27	244		
2026	Jan 19	(Mon)	06:53	114		12:36	52S		18:22	248		
2026	Jan 20	(Tue)	07:36	110		13:25	57S		19:16	253		
2026	Jan 21	(Wed)	08:16	104		14:11	62S		20:09	259		
2026	Jan 22	(Thu)	08:54	98		14:56	68S		21:01	265		
2026	Jan 23	(Fri)	09:31	91		15:40	75S		21:53	272		
2026	Jan 24	(Sat)	10:08	84		16:26	82S		22:47	279		
2026	Jan 25	(Sun)	10:48	78		17:13	88S		23:43	285		
2026	Jan 26	(Mon)	11:30	72		18:04	87N					
2026	Jan 27	(Tue)	12:18	66		19:00	83N		00:42	291		
2026	Jan 28	(Wed)	13:12	63		20:01	79N		01:46	296		
2026	Jan 29	(Thu)	14:13	61		21:05	78N		02:51	299		
2026	Jan 30	(Fri)	15:18	61		22:09	79N		03:57	300		
2026	Jan 31	(Sat)	16:25	63		23:11	82N		04:59	298		
2026	Feb 01	(Sun)	17:29	68					05:55	295		
2026	Feb 02	(Mon)	18:30	73		00:09	86N		06:45	289		
2026	Feb 03	(Tue)	19:26	80		01:01	89S		07:28	283		
2026	Feb 04	(Wed)	20:19	86		01:49	83S		08:08	277		
2026	Feb 05	(Thu)	21:10	93		02:34	77S		08:44	270		
2026	Feb 06	(Fri)	21:59	99		03:17	70S		09:20	264		

2026 Feb 07 (Sat)	22:49 105	03:59 64S	09:55 258
2026 Feb 08 (Sun)	23:39 110	04:42 59S	10:32 252
2026 Feb 09 (Mon)		05:26 54S	11:11 248
2026 Feb 10 (Tue)	00:30 114	06:12 50S	11:53 244
2026 Feb 11 (Wed)	01:23 118	07:01 47S	12:39 242
2026 Feb 12 (Thu)	02:16 119	07:52 46S	13:28 240
2026 Feb 13 (Fri)	03:08 120	08:45 46S	14:21 241
2026 Feb 14 (Sat)	03:59 118	09:37 48S	15:16 243
2026 Feb 15 (Sun)	04:47 116	10:28 51S	16:12 246
2026 Feb 16 (Mon)	05:32 112	11:18 55S	17:07 251
2026 Feb 17 (Tue)	06:13 106	12:06 60S	18:01 256
2026 Feb 18 (Wed)	06:53 100	12:52 66S	18:55 263
2026 Feb 19 (Thu)	07:31 94	13:37 73S	19:48 270
2026 Feb 20 (Fri)	08:08 87	14:23 80S	20:42 277
2026 Feb 21 (Sat)	08:48 80	15:11 86S	21:38 284
2026 Feb 22 (Sun)	09:30 73	16:01 89N	22:37 290
2026 Feb 23 (Mon)	10:16 68	16:56 84N	23:39 295
2026 Feb 24 (Tue)	11:07 64	17:54 80N	
2026 Feb 25 (Wed)	12:05 61	18:56 78N	00:43 298
2026 Feb 26 (Thu)	13:07 60	19:59 78N	01:47 300
2026 Feb 27 (Fri)	14:11 62	21:00 80N	02:49 299
2026 Feb 28 (Sat)	15:15 66	21:58 84N	03:46 296
2026 Mar 01 (Sun)	16:16 71	22:51 89N	04:36 292
2026 Mar 02 (Mon)	17:13 77	23:40 86S	05:21 286
2026 Mar 03 (Tue)	18:07 83		06:02 280
2026 Mar 04 (Wed)	18:59 90	00:25 80S	06:40 273
2026 Mar 05 (Thu)	19:49 97	01:09 73S	07:15 267
2026 Mar 06 (Fri)	20:39 103	01:52 67S	07:51 260
2026 Mar 07 (Sat)	21:29 108	02:35 61S	08:27 255
2026 Mar 08 (Sun)	22:20 113	03:19 56S	09:06 250
2026 Mar 09 (Mon)	23:13 116	04:05 52S	09:47 245
2026 Mar 10 (Tue)		04:53 48S	10:31 242
2026 Mar 11 (Wed)	00:06 119	05:43 46S	11:19 241
2026 Mar 12 (Thu)	00:59 120	06:35 46S	12:11 240
2026 Mar 13 (Fri)	01:50 119	07:27 47S	13:05 242
2026 Mar 14 (Sat)	02:38 117	08:18 49S	13:59 244
2026 Mar 15 (Sun)	03:24 114	09:08 53S	14:54 248
2026 Mar 16 (Mon)	04:07 109	09:56 58S	15:49 254
2026 Mar 17 (Tue)	04:47 103	10:43 63S	16:43 260
2026 Mar 18 (Wed)	05:26 97	11:29 70S	17:37 267
2026 Mar 19 (Thu)	06:04 90	12:16 77S	18:31 274
2026 Mar 20 (Fri)	06:44 83	13:04 84S	19:28 281
2026 Mar 21 (Sat)	07:26 76	13:55 90S	20:28 288
2026 Mar 22 (Sun)	08:12 70	14:49 85N	21:30 293
2026 Mar 23 (Mon)	09:03 65	15:48 81N	22:35 297
2026 Mar 24 (Tue)	10:00 62	16:50 79N	23:41 299
2026 Mar 25 (Wed)	11:01 60	17:53 78N	
2026 Mar 26 (Thu)	12:05 61	18:54 80N	00:44 299
2026 Mar 27 (Fri)	13:08 64	19:52 83N	01:42 297
2026 Mar 28 (Sat)	14:08 69	20:46 87N	02:33 293
2026 Mar 29 (Sun)	15:05 75	21:35 88S	03:19 288
2026 Mar 30 (Mon)	15:59 81	22:20 82S	04:00 282
2026 Mar 31 (Tue)	16:51 87	23:04 76S	04:38 276
2026 Apr 01 (Wed)	17:41 94	23:46 69S	05:13 269
2026 Apr 02 (Thu)	18:30 100		05:49 263
2026 Apr 03 (Fri)	19:20 106	00:29 63S	06:24 257
2026 Apr 04 (Sat)	20:11 111	01:13 58S	07:02 252
2026 Apr 05 (Sun)	21:04 115	01:58 53S	07:42 247
2026 Apr 06 (Mon)	21:57 118	02:45 50S	08:25 244
2026 Apr 07 (Tue)	22:50 119	03:35 47S	09:12 241
2026 Apr 08 (Wed)	23:41 119	04:26 46S	10:02 240
2026 Apr 09 (Thu)		05:18 46S	10:55 241
2026 Apr 10 (Fri)	00:30 118	06:09 48S	11:48 243
2026 Apr 11 (Sat)	01:17 115	06:58 51S	12:42 247
2026 Apr 12 (Sun)	02:00 111	07:46 55S	13:36 251
2026 Apr 13 (Mon)	02:40 106	08:33 61S	14:29 257
2026 Apr 14 (Tue)	03:19 100	09:19 67S	15:22 263

2026 Apr 15 (Wed)	03:57 93	10:05 73S	16:16 270
2026 Apr 16 (Thu)	04:36 86	10:52 80S	17:12 278
2026 Apr 17 (Fri)	05:17 79	11:42 87S	18:11 285
2026 Apr 18 (Sat)	06:02 72	12:36 88N	19:14 291
2026 Apr 19 (Sun)	06:53 67	13:35 83N	20:21 296
2026 Apr 20 (Mon)	07:49 63	14:38 79N	21:29 299
2026 Apr 21 (Tue)	08:51 61	15:43 78N	22:35 299
2026 Apr 22 (Wed)	09:56 61	16:47 79N	23:36 298
2026 Apr 23 (Thu)	11:01 63	17:47 82N	
2026 Apr 24 (Fri)	12:03 68	18:42 86N	00:30 294
2026 Apr 25 (Sat)	13:01 73	19:33 90S	01:18 290
2026 Apr 26 (Sun)	13:56 79	20:19 84S	02:00 284
2026 Apr 27 (Mon)	14:47 85	21:02 78S	02:38 278
2026 Apr 28 (Tue)	15:37 92	21:45 71S	03:14 271
2026 Apr 29 (Wed)	16:25 98	22:26 65S	03:49 265
2026 Apr 30 (Thu)	17:15 104	23:09 60S	04:24 259
2026 May 01 (Fri)	18:05 109	23:54 55S	05:01 253
2026 May 02 (Sat)	18:57 114		05:40 249
2026 May 03 (Sun)	19:49 117	00:40 51S	06:22 245
2026 May 04 (Mon)	20:43 119	01:29 48S	07:07 242
2026 May 05 (Tue)	21:35 119	02:20 46S	07:56 241
2026 May 06 (Wed)	22:24 118	03:11 46S	08:48 241
2026 May 07 (Thu)	23:11 116	04:02 47S	09:41 242
2026 May 08 (Fri)	23:55 113	04:52 50S	10:34 245
2026 May 09 (Sat)		05:39 54S	11:27 250
2026 May 10 (Sun)	00:35 108	06:25 58S	12:19 255
2026 May 11 (Mon)	01:13 102	07:10 64S	13:10 261
2026 May 12 (Tue)	01:51 96	07:55 70S	14:02 267
2026 May 13 (Wed)	02:28 89	08:40 77S	14:56 274
2026 May 14 (Thu)	03:08 82	09:28 84S	15:52 281
2026 May 15 (Fri)	03:50 76	10:19 90S	16:53 288
2026 May 16 (Sat)	04:38 69	11:16 85N	17:58 293
2026 May 17 (Sun)	05:32 65	12:18 81N	19:07 297
2026 May 18 (Mon)	06:33 62	13:25 79N	20:17 299
2026 May 19 (Tue)	07:40 61	14:32 79N	21:23 299
2026 May 20 (Wed)	08:47 63	15:36 81N	22:22 296
2026 May 21 (Thu)	09:53 66	16:35 85N	23:14 291
2026 May 22 (Fri)	10:54 71	17:29 90N	23:59 286
2026 May 23 (Sat)	11:51 77	18:17 86S	
2026 May 24 (Sun)	12:44 84	19:02 79S	00:39 280
2026 May 25 (Mon)	13:34 90	19:44 73S	01:15 273
2026 May 26 (Tue)	14:23 96	20:26 67S	01:51 267
2026 May 27 (Wed)	15:12 102	21:08 61S	02:25 261
2026 May 28 (Thu)	16:01 108	21:52 56S	03:01 255
2026 May 29 (Fri)	16:52 112	22:37 52S	03:39 250
2026 May 30 (Sat)	17:44 116	23:25 49S	04:20 246
2026 May 31 (Sun)	18:37 118		05:04 243
2026 Jun 01 (Mon)	19:30 119	00:15 47S	05:52 241
2026 Jun 02 (Tue)	20:20 119	01:06 46S	06:43 241
2026 Jun 03 (Wed)	21:08 117	01:58 47S	07:36 242
2026 Jun 04 (Thu)	21:52 114	02:48 49S	08:29 244
2026 Jun 05 (Fri)	22:33 109	03:36 53S	09:21 248
2026 Jun 06 (Sat)	23:12 104	04:22 57S	10:13 253
2026 Jun 07 (Sun)	23:48 98	05:06 62S	11:03 259
2026 Jun 08 (Mon)		05:49 68S	11:54 265
2026 Jun 09 (Tue)	00:24 92	06:33 74S	12:45 271
2026 Jun 10 (Wed)	01:01 85	07:18 81S	13:38 278
2026 Jun 11 (Thu)	01:41 79	08:06 87S	14:35 285
2026 Jun 12 (Fri)	02:25 72	08:59 88N	15:37 291
2026 Jun 13 (Sat)	03:15 67	09:57 83N	16:43 296
2026 Jun 14 (Sun)	04:12 63	11:01 80N	17:52 298
2026 Jun 15 (Mon)	05:17 61	12:09 78N	19:01 299
2026 Jun 16 (Tue)	06:25 62	13:17 79N	20:05 297
2026 Jun 17 (Wed)	07:34 64	14:20 83N	21:02 293
2026 Jun 18 (Thu)	08:40 69	15:18 88N	21:52 288
2026 Jun 19 (Fri)	09:41 75	16:10 88S	22:35 282
2026 Jun 20 (Sat)	10:37 81	16:57 81S	23:14 275

2026 Jun 21 (Sun)	11:29 88	17:42 75S	23:50 269
2026 Jun 22 (Mon)	12:19 94	18:24 69S	
2026 Jun 23 (Tue)	13:08 101	19:07 63S	00:26 262
2026 Jun 24 (Wed)	13:58 106	19:50 58S	01:02 257
2026 Jun 25 (Thu)	14:48 111	20:35 53S	01:39 251
2026 Jun 26 (Fri)	15:40 115	21:22 50S	02:19 247
2026 Jun 27 (Sat)	16:33 118	22:11 47S	03:02 244
2026 Jun 28 (Sun)	17:25 119	23:02 46S	03:49 242
2026 Jun 29 (Mon)	18:17 119	23:54 47S	04:39 241
2026 Jun 30 (Tue)	19:06 118		05:31 241
2026 Jul 01 (Wed)	19:51 115	00:44 48S	06:25 244
2026 Jul 02 (Thu)	20:33 111	01:33 51S	07:17 247
2026 Jul 03 (Fri)	21:12 106	02:20 56S	08:09 252
2026 Jul 04 (Sat)	21:49 100	03:04 61S	09:00 257
2026 Jul 05 (Sun)	22:24 94	03:48 66S	09:50 263
2026 Jul 06 (Mon)	23:00 87	04:30 72S	10:40 269
2026 Jul 07 (Tue)	23:38 81	05:14 79S	11:31 276
2026 Jul 08 (Wed)		05:59 85S	12:25 282
2026 Jul 09 (Thu)	00:18 75	06:48 90N	13:22 289
2026 Jul 10 (Fri)	01:04 69	07:42 85N	14:24 294
2026 Jul 11 (Sat)	01:56 64	08:42 81N	15:31 297
2026 Jul 12 (Sun)	02:56 62	09:47 79N	16:39 299
2026 Jul 13 (Mon)	04:02 61	10:54 79N	17:45 298
2026 Jul 14 (Tue)	05:11 63	12:00 81N	18:46 295
2026 Jul 15 (Wed)	06:19 67	13:01 85N	19:39 291
2026 Jul 16 (Thu)	07:23 72	13:57 91S	20:26 285
2026 Jul 17 (Fri)	08:23 78	14:48 84S	21:08 278
2026 Jul 18 (Sat)	09:18 85	15:35 78S	21:47 271
2026 Jul 19 (Sun)	10:11 92	16:19 71S	22:24 265
2026 Jul 20 (Mon)	11:02 99	17:02 65S	23:00 259
2026 Jul 21 (Tue)	11:52 104	17:46 59S	23:37 253
2026 Jul 22 (Wed)	12:43 110	18:31 55S	
2026 Jul 23 (Thu)	13:35 114	19:18 51S	00:17 248
2026 Jul 24 (Fri)	14:27 117	20:07 48S	00:59 245
2026 Jul 25 (Sat)	15:20 119	20:57 46S	01:45 242
2026 Jul 26 (Sun)	16:12 119	21:49 46S	02:34 241
2026 Jul 27 (Mon)	17:02 118	22:40 48S	03:25 241
2026 Jul 28 (Tue)	17:49 116	23:29 50S	04:19 243
2026 Jul 29 (Wed)	18:32 112		05:12 246
2026 Jul 30 (Thu)	19:12 107	00:17 54S	06:05 250
2026 Jul 31 (Fri)	19:50 102	01:03 59S	06:57 255
2026 Aug 01 (Sat)	20:26 96	01:47 65S	07:47 261
2026 Aug 02 (Sun)	21:02 89	02:30 71S	08:37 267
2026 Aug 03 (Mon)	21:38 83	03:13 77S	09:28 274
2026 Aug 04 (Tue)	22:17 76	03:57 83S	10:20 281
2026 Aug 05 (Wed)	23:00 71	04:44 90S	11:15 287
2026 Aug 06 (Thu)	23:48 66	05:35 86N	12:14 292
2026 Aug 07 (Fri)		06:31 82N	13:17 296
2026 Aug 08 (Sat)	00:43 62	07:32 79N	14:22 299
2026 Aug 09 (Sun)	01:44 61	08:36 78N	15:28 299
2026 Aug 10 (Mon)	02:50 61	09:41 79N	16:30 297
2026 Aug 11 (Tue)	03:58 64	10:43 83N	17:26 293
2026 Aug 12 (Wed)	05:03 69	11:41 88N	18:15 288
2026 Aug 13 (Thu)	06:05 75	12:35 88S	19:00 281
2026 Aug 14 (Fri)	07:03 82	13:24 81S	19:40 275
2026 Aug 15 (Sat)	07:58 89	14:10 74S	20:18 268
2026 Aug 16 (Sun)	08:51 96	14:55 68S	20:56 261
2026 Aug 17 (Mon)	09:42 102	15:39 62S	21:33 255
2026 Aug 18 (Tue)	10:34 108	16:25 56S	22:12 250
2026 Aug 19 (Wed)	11:26 112	17:11 52S	22:54 246
2026 Aug 20 (Thu)	12:19 116	18:00 49S	23:39 243
2026 Aug 21 (Fri)	13:13 118	18:50 47S	
2026 Aug 22 (Sat)	14:05 119	19:42 46S	00:27 241
2026 Aug 23 (Sun)	14:56 119	20:33 47S	01:18 241
2026 Aug 24 (Mon)	15:44 117	21:23 49S	02:11 242
2026 Aug 25 (Tue)	16:28 114	22:12 53S	03:04 244
2026 Aug 26 (Wed)	17:10 109	22:59 57S	03:58 248

2026 Aug 27 (Thu)	17:49	104	23:43	62S	04:50	253
2026 Aug 28 (Fri)	18:26	98			05:41	259
2026 Aug 29 (Sat)	19:02	91	00:27	68S	06:32	265
2026 Aug 30 (Sun)	19:39	85	01:11	75S	07:24	272
2026 Aug 31 (Mon)	20:17	78	01:55	81S	08:16	279
2026 Sep 01 (Tue)	20:59	72	02:42	88S	09:11	285
2026 Sep 02 (Wed)	21:45	67	03:32	88N	10:09	291
2026 Sep 03 (Thu)	22:38	63	04:26	83N	11:10	295
2026 Sep 04 (Fri)	23:36	61	05:25	80N	12:14	298
2026 Sep 05 (Sat)			06:27	78N	13:18	299
2026 Sep 06 (Sun)	00:39	61	07:30	79N	14:19	298
2026 Sep 07 (Mon)	01:44	63	08:31	81N	15:16	295
2026 Sep 08 (Tue)	02:49	67	09:29	85N	16:07	290
2026 Sep 09 (Wed)	03:50	72	10:23	90S	16:52	284
2026 Sep 10 (Thu)	04:49	79	11:13	84S	17:34	278
2026 Sep 11 (Fri)	05:44	86	12:00	77S	18:12	271
2026 Sep 12 (Sat)	06:38	92	12:46	71S	18:50	264
2026 Sep 13 (Sun)	07:30	99	13:31	64S	19:28	258
2026 Sep 14 (Mon)	08:23	105	14:16	59S	20:07	252
2026 Sep 15 (Tue)	09:16	110	15:03	54S	20:48	248
2026 Sep 16 (Wed)	10:09	115	15:52	50S	21:32	244
2026 Sep 17 (Thu)	11:03	118	16:42	47S	22:19	242
2026 Sep 18 (Fri)	11:56	119	17:33	46S	23:09	241
2026 Sep 19 (Sat)	12:48	119	18:24	47S		
2026 Sep 20 (Sun)	13:37	118	19:15	48S	00:02	241
2026 Sep 21 (Mon)	14:22	115	20:04	51S	00:55	243
2026 Sep 22 (Tue)	15:05	111	20:51	55S	01:48	247
2026 Sep 23 (Wed)	15:45	106	21:37	60S	02:40	251
2026 Sep 24 (Thu)	16:22	100	22:21	66S	03:32	256
2026 Sep 25 (Fri)	16:59	94	23:05	72S	04:23	263
2026 Sep 26 (Sat)	17:36	87	23:50	79S	05:15	269
2026 Sep 27 (Sun)	18:15	81			06:08	276
2026 Sep 28 (Mon)	18:57	74	00:37	85S	07:03	283
2026 Sep 29 (Tue)	19:42	69	01:27	90N	08:01	289
2026 Sep 30 (Wed)	20:34	64	02:21	85N	09:03	294
2026 Oct 01 (Thu)	21:31	62	03:19	81N	10:07	297
2026 Oct 02 (Fri)	22:32	61	04:21	79N	11:11	299
2026 Oct 03 (Sat)	23:37	62	05:23	79N	12:14	299
2026 Oct 04 (Sun)			06:25	80N	13:11	296
2026 Oct 05 (Mon)	00:40	66	07:23	84N	14:03	292
2026 Oct 06 (Tue)	01:42	70	08:17	89N	14:49	287
2026 Oct 07 (Wed)	02:40	76	09:07	86S	15:30	280
2026 Oct 08 (Thu)	03:35	83	09:54	80S	16:09	274
2026 Oct 09 (Fri)	04:28	90	10:39	73S	16:46	267
2026 Oct 10 (Sat)	05:20	96	11:24	67S	17:24	261
2026 Oct 11 (Sun)	06:12	103	12:09	61S	18:02	255
2026 Oct 12 (Mon)	07:05	108	12:55	56S	18:42	250
2026 Oct 13 (Tue)	07:58	113	13:43	52S	19:25	245
2026 Oct 14 (Wed)	08:52	116	14:33	48S	20:12	243
2026 Oct 15 (Thu)	09:46	118	15:24	47S	21:01	241
2026 Oct 16 (Fri)	10:39	119	16:16	46S	21:53	241
2026 Oct 17 (Sat)	11:29	118	17:06	48S	22:45	242
2026 Oct 18 (Sun)	12:16	116	17:56	50S	23:38	245
2026 Oct 19 (Mon)	12:59	113	18:43	53S		
2026 Oct 20 (Tue)	13:39	108	19:29	58S	00:30	249
2026 Oct 21 (Wed)	14:17	103	20:13	63S	01:21	254
2026 Oct 22 (Thu)	14:54	97	20:56	69S	02:12	260
2026 Oct 23 (Fri)	15:31	91	21:41	76S	03:03	266
2026 Oct 24 (Sat)	16:09	84	22:27	82S	03:55	273
2026 Oct 25 (Sun)	16:49	77	23:16	89S	04:49	280
2026 Oct 26 (Mon)	17:34	71			05:47	286
2026 Oct 27 (Tue)	18:24	66	00:09	87N	06:48	292
2026 Oct 28 (Wed)	19:21	63	01:08	82N	07:54	296
2026 Oct 29 (Thu)	20:23	61	02:10	79N	09:01	299
2026 Oct 30 (Fri)	21:29	62	03:15	79N	10:06	299
2026 Oct 31 (Sat)	22:34	65	04:18	80N	11:06	297
2026 Nov 01 (Sun)	23:37	69	05:19	83N	12:00	293

2026 Nov 02 (Mon)			06:14 88N	12:47 288
2026 Nov 03 (Tue)	00:35 75		07:05 88S	13:30 282
2026 Nov 04 (Wed)	01:31 81		07:52 82S	14:09 276
2026 Nov 05 (Thu)	02:23 88		08:37 75S	14:46 269
2026 Nov 06 (Fri)	03:15 94		09:20 69S	15:23 263
2026 Nov 07 (Sat)	04:06 100		10:04 63S	16:00 257
2026 Nov 08 (Sun)	04:57 106		10:49 58S	16:39 251
2026 Nov 09 (Mon)	05:50 111		11:36 53S	17:21 247
2026 Nov 10 (Tue)	06:43 115		12:26 50S	18:06 244
2026 Nov 11 (Wed)	07:38 118		13:16 47S	18:54 242
2026 Nov 12 (Thu)	08:31 119		14:08 47S	19:45 241
2026 Nov 13 (Fri)	09:22 119		14:59 47S	20:37 242
2026 Nov 14 (Sat)	10:10 117		15:49 49S	21:30 244
2026 Nov 15 (Sun)	10:54 114		16:37 52S	22:21 248
2026 Nov 16 (Mon)	11:35 110		17:22 56S	23:12 252
2026 Nov 17 (Tue)	12:13 105		18:06 61S	
2026 Nov 18 (Wed)	12:49 100		18:48 67S	00:02 257
2026 Nov 19 (Thu)	13:25 93		19:31 73S	00:51 263
2026 Nov 20 (Fri)	14:01 87		20:15 79S	01:41 270
2026 Nov 21 (Sat)	14:40 80		21:02 86S	02:33 276
2026 Nov 22 (Sun)	15:22 74		21:53 90N	03:28 283
2026 Nov 23 (Mon)	16:10 68		22:49 84N	04:28 289
2026 Nov 24 (Tue)	17:04 64		23:51 81N	05:32 294
2026 Nov 25 (Wed)	18:06 62			06:40 297
2026 Nov 26 (Thu)	19:12 61	00:57 79N		07:48 299
2026 Nov 27 (Fri)	20:21 64	02:04 79N		08:53 298
2026 Nov 28 (Sat)	21:27 68	03:08 82N		09:52 295
2026 Nov 29 (Sun)	22:29 73	04:07 86N		10:43 290
2026 Nov 30 (Mon)	23:26 79	05:01 90S		11:29 284
2026 Dec 01 (Tue)		05:50 84S		12:09 277
2026 Dec 02 (Wed)	00:20 86	06:35 77S		12:47 271
2026 Dec 03 (Thu)	01:12 92	07:19 71S		13:24 264
2026 Dec 04 (Fri)	02:02 99	08:03 65S		14:00 258
2026 Dec 05 (Sat)	02:53 105	08:47 59S		14:38 253
2026 Dec 06 (Sun)	03:45 110	09:33 54S		15:19 248
2026 Dec 07 (Mon)	04:38 114	10:21 51S		16:02 245
2026 Dec 08 (Tue)	05:31 117	11:11 48S		16:49 242
2026 Dec 09 (Wed)	06:25 119	12:02 47S		17:39 241
2026 Dec 10 (Thu)	07:16 119	12:54 47S		18:31 242
2026 Dec 11 (Fri)	08:05 117	13:44 48S		19:24 244
2026 Dec 12 (Sat)	08:51 115	14:32 51S		20:16 247
2026 Dec 13 (Sun)	09:32 111	15:18 55S		21:07 251
2026 Dec 14 (Mon)	10:11 107	16:02 60S		21:56 256
2026 Dec 15 (Tue)	10:47 101	16:44 65S		22:44 261
2026 Dec 16 (Wed)	11:22 96	17:26 71S		23:33 267
2026 Dec 17 (Thu)	11:57 90	18:07 77S		
2026 Dec 18 (Fri)	12:33 83	18:51 83S		00:22 274
2026 Dec 19 (Sat)	13:12 77	19:38 89S		01:14 280
2026 Dec 20 (Sun)	13:56 71	20:30 87N		02:09 286
2026 Dec 21 (Mon)	14:45 66	21:28 82N		03:09 292
2026 Dec 22 (Tue)	15:43 63	22:32 79N		04:14 296
2026 Dec 23 (Wed)	16:47 61	23:39 79N		05:23 298
2026 Dec 24 (Thu)	17:57 62			06:31 299
2026 Dec 25 (Fri)	19:06 65	00:47 80N		07:34 296
2026 Dec 26 (Sat)	20:13 71	01:51 84N		08:31 292
2026 Dec 27 (Sun)	21:15 77	02:49 89N		09:21 286
2026 Dec 28 (Mon)	22:12 83	03:42 86S		10:05 280
2026 Dec 29 (Tue)	23:06 90	04:31 79S		10:45 273
2026 Dec 30 (Wed)	23:58 97	05:17 73S		11:23 266
2026 Dec 31 (Thu)		06:01 66S		12:00 260