

Sun

VTNI

Location: E 92°29'00.0", N18°36'00.0", 8530m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

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

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

2026	May	03	(Sun)	05:32	06:22	73	12:47	88S	19:12	287	20:02
2026	May	04	(Mon)	05:31	06:21	73	12:47	88S	19:13	287	20:03
2026	May	05	(Tue)	05:31	06:21	73	12:47	88S	19:13	288	20:03
2026	May	06	(Wed)	05:30	06:20	72	12:47	89S	19:13	288	20:04
2026	May	07	(Thu)	05:30	06:20	72	12:47	89S	19:14	288	20:04
2026	May	08	(Fri)	05:29	06:19	72	12:47	89S	19:14	288	20:04
2026	May	09	(Sat)	05:28	06:19	71	12:47	89S	19:14	289	20:05
2026	May	10	(Sun)	05:28	06:18	71	12:46	90S	19:15	289	20:05
2026	May	11	(Mon)	05:27	06:18	71	12:46	90S	19:15	289	20:06
2026	May	12	(Tue)	05:27	06:17	71	12:46	90S	19:16	290	20:06
2026	May	13	(Wed)	05:26	06:17	70	12:46	91S	19:16	290	20:07
2026	May	14	(Thu)	05:26	06:17	70	12:46	91N	19:16	290	20:07
2026	May	15	(Fri)	05:25	06:16	70	12:46	90N	19:17	290	20:08
2026	May	16	(Sat)	05:25	06:16	70	12:46	90N	19:17	291	20:08
2026	May	17	(Sun)	05:24	06:16	69	12:46	90N	19:17	291	20:09
2026	May	18	(Mon)	05:24	06:15	69	12:46	90N	19:18	291	20:09
2026	May	19	(Tue)	05:24	06:15	69	12:47	90N	19:18	291	20:10
2026	May	20	(Wed)	05:23	06:15	69	12:47	89N	19:19	292	20:10
2026	May	21	(Thu)	05:23	06:14	68	12:47	89N	19:19	292	20:11
2026	May	22	(Fri)	05:23	06:14	68	12:47	89N	19:19	292	20:11
2026	May	23	(Sat)	05:22	06:14	68	12:47	89N	19:20	292	20:12
2026	May	24	(Sun)	05:22	06:14	68	12:47	89N	19:20	292	20:12
2026	May	25	(Mon)	05:22	06:14	68	12:47	88N	19:21	293	20:12
2026	May	26	(Tue)	05:21	06:13	67	12:47	88N	19:21	293	20:13
2026	May	27	(Wed)	05:21	06:13	67	12:47	88N	19:21	293	20:13
2026	May	28	(Thu)	05:21	06:13	67	12:47	88N	19:22	293	20:14
2026	May	29	(Fri)	05:21	06:13	67	12:47	88N	19:22	293	20:14
2026	May	30	(Sat)	05:21	06:13	67	12:48	88N	19:22	293	20:15
2026	May	31	(Sun)	05:20	06:13	67	12:48	87N	19:23	294	20:15
2026	Jun	01	(Mon)	05:20	06:13	66	12:48	87N	19:23	294	20:16
2026	Jun	02	(Tue)	05:20	06:13	66	12:48	87N	19:24	294	20:16
2026	Jun	03	(Wed)	05:20	06:13	66	12:48	87N	19:24	294	20:16
2026	Jun	04	(Thu)	05:20	06:13	66	12:48	87N	19:24	294	20:17
2026	Jun	05	(Fri)	05:20	06:13	66	12:49	87N	19:25	294	20:17
2026	Jun	06	(Sat)	05:20	06:13	66	12:49	87N	19:25	294	20:18
2026	Jun	07	(Sun)	05:20	06:13	66	12:49	87N	19:25	294	20:18
2026	Jun	08	(Mon)	05:20	06:13	66	12:49	86N	19:26	295	20:18
2026	Jun	09	(Tue)	05:20	06:13	65	12:49	86N	19:26	295	20:19
2026	Jun	10	(Wed)	05:20	06:13	65	12:49	86N	19:26	295	20:19
2026	Jun	11	(Thu)	05:20	06:13	65	12:50	86N	19:27	295	20:20
2026	Jun	12	(Fri)	05:20	06:13	65	12:50	86N	19:27	295	20:20
2026	Jun	13	(Sat)	05:20	06:13	65	12:50	86N	19:27	295	20:20
2026	Jun	14	(Sun)	05:20	06:13	65	12:50	86N	19:28	295	20:21
2026	Jun	15	(Mon)	05:20	06:13	65	12:51	86N	19:28	295	20:21
2026	Jun	16	(Tue)	05:20	06:13	65	12:51	86N	19:28	295	20:21
2026	Jun	17	(Wed)	05:20	06:14	65	12:51	86N	19:28	295	20:21
2026	Jun	18	(Thu)	05:21	06:14	65	12:51	86N	19:29	295	20:22
2026	Jun	19	(Fri)	05:21	06:14	65	12:51	86N	19:29	295	20:22
2026	Jun	20	(Sat)	05:21	06:14	65	12:52	86N	19:29	295	20:22
2026	Jun	21	(Sun)	05:21	06:14	65	12:52	86N	19:29	295	20:22
2026	Jun	22	(Mon)	05:21	06:15	65	12:52	86N	19:30	295	20:23
2026	Jun	23	(Tue)	05:22	06:15	65	12:52	86N	19:30	295	20:23
2026	Jun	24	(Wed)	05:22	06:15	65	12:52	86N	19:30	295	20:23
2026	Jun	25	(Thu)	05:22	06:15	65	12:53	86N	19:30	295	20:23
2026	Jun	26	(Fri)	05:22	06:16	65	12:53	86N	19:30	295	20:23
2026	Jun	27	(Sat)	05:23	06:16	65	12:53	86N	19:30	295	20:23
2026	Jun	28	(Sun)	05:23	06:16	65	12:53	86N	19:31	295	20:24
2026	Jun	29	(Mon)	05:23	06:16	65	12:54	86N	19:31	295	20:24
2026	Jun	30	(Tue)	05:24	06:17	65	12:54	86N	19:31	295	20:24
2026	Jul	01	(Wed)	05:24	06:17	65	12:54	86N	19:31	295	20:24
2026	Jul	02	(Thu)	05:24	06:17	65	12:54	86N	19:31	295	20:24
2026	Jul	03	(Fri)	05:25	06:18	65	12:54	86N	19:31	295	20:24
2026	Jul	04	(Sat)	05:25	06:18	65	12:54	86N	19:31	294	20:24
2026	Jul	05	(Sun)	05:25	06:18	66	12:55	87N	19:31	294	20:24
2026	Jul	06	(Mon)	05:26	06:19	66	12:55	87N	19:31	294	20:24
2026	Jul	07	(Tue)	05:26	06:19	66	12:55	87N	19:31	294	20:24
2026	Jul	08	(Wed)	05:27	06:19	66	12:55	87N	19:31	294	20:24

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

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

2026	Nov	20	(Fri)	06:10	06:59	110	12:36	52S	18:12	249	19:01
2026	Nov	21	(Sat)	06:10	07:00	111	12:36	52S	18:12	249	19:01
2026	Nov	22	(Sun)	06:11	07:01	111	12:36	52S	18:12	249	19:01
2026	Nov	23	(Mon)	06:11	07:01	111	12:36	52S	18:12	249	19:01
2026	Nov	24	(Tue)	06:12	07:02	111	12:37	52S	18:11	249	19:02
2026	Nov	25	(Wed)	06:12	07:02	112	12:37	51S	18:11	248	19:02
2026	Nov	26	(Thu)	06:13	07:03	112	12:37	51S	18:12	248	19:02
2026	Nov	27	(Fri)	06:13	07:03	112	12:38	51S	18:12	248	19:02
2026	Nov	28	(Sat)	06:14	07:04	112	12:38	51S	18:12	248	19:02
2026	Nov	29	(Sun)	06:14	07:05	112	12:38	51S	18:12	248	19:02
2026	Nov	30	(Mon)	06:15	07:05	113	12:39	50S	18:12	247	19:02
2026	Dec	01	(Tue)	06:16	07:06	113	12:39	50S	18:12	247	19:02
2026	Dec	02	(Wed)	06:16	07:07	113	12:39	50S	18:12	247	19:03
2026	Dec	03	(Thu)	06:17	07:07	113	12:40	50S	18:12	247	19:03
2026	Dec	04	(Fri)	06:17	07:08	113	12:40	50S	18:12	247	19:03
2026	Dec	05	(Sat)	06:18	07:08	113	12:41	50S	18:13	247	19:03
2026	Dec	06	(Sun)	06:18	07:09	113	12:41	50S	18:13	246	19:04
2026	Dec	07	(Mon)	06:19	07:10	114	12:41	50S	18:13	246	19:04
2026	Dec	08	(Tue)	06:19	07:10	114	12:42	49S	18:13	246	19:04
2026	Dec	09	(Wed)	06:20	07:11	114	12:42	49S	18:14	246	19:04
2026	Dec	10	(Thu)	06:21	07:11	114	12:43	49S	18:14	246	19:05
2026	Dec	11	(Fri)	06:21	07:12	114	12:43	49S	18:14	246	19:05
2026	Dec	12	(Sat)	06:22	07:13	114	12:44	49S	18:15	246	19:06
2026	Dec	13	(Sun)	06:22	07:13	114	12:44	49S	18:15	246	19:06
2026	Dec	14	(Mon)	06:23	07:14	114	12:45	49S	18:15	246	19:06
2026	Dec	15	(Tue)	06:23	07:14	114	12:45	49S	18:16	246	19:07
2026	Dec	16	(Wed)	06:24	07:15	114	12:46	49S	18:16	246	19:07
2026	Dec	17	(Thu)	06:24	07:15	114	12:46	49S	18:17	246	19:08
2026	Dec	18	(Fri)	06:25	07:16	114	12:47	49S	18:17	246	19:08
2026	Dec	19	(Sat)	06:25	07:16	114	12:47	49S	18:18	246	19:09
2026	Dec	20	(Sun)	06:26	07:17	114	12:48	49S	18:18	246	19:09
2026	Dec	21	(Mon)	06:26	07:18	115	12:48	49S	18:18	245	19:10
2026	Dec	22	(Tue)	06:27	07:18	115	12:49	49S	18:19	245	19:10
2026	Dec	23	(Wed)	06:27	07:19	114	12:49	49S	18:19	246	19:11
2026	Dec	24	(Thu)	06:28	07:19	114	12:49	49S	18:20	246	19:11
2026	Dec	25	(Fri)	06:28	07:19	114	12:50	49S	18:21	246	19:12
2026	Dec	26	(Sat)	06:29	07:20	114	12:50	49S	18:21	246	19:12
2026	Dec	27	(Sun)	06:29	07:20	114	12:51	49S	18:22	246	19:13
2026	Dec	28	(Mon)	06:30	07:21	114	12:51	49S	18:22	246	19:13
2026	Dec	29	(Tue)	06:30	07:21	114	12:52	49S	18:23	246	19:14
2026	Dec	30	(Wed)	06:31	07:22	114	12:52	49S	18:23	246	19:14
2026	Dec	31	(Thu)	06:31	07:22	114	12:53	49S	18:24	246	19:15

Sun

VTNI

Location: E 92°29'00.0", N18°36'00.0", 8530m  
(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)	06:59	07:22	114	12:54	49S	18:25	246	18:48
2026	Jan	02	(Fri)	06:59	07:23	114	12:54	49S	18:25	246	18:49
2026	Jan	03	(Sat)	06:59	07:23	114	12:54	49S	18:26	246	18:50
2026	Jan	04	(Sun)	07:00	07:23	114	12:55	49S	18:27	246	18:50
2026	Jan	05	(Mon)	07:00	07:24	114	12:55	50S	18:27	246	18:51
2026	Jan	06	(Tue)	07:00	07:24	114	12:56	50S	18:28	247	18:51
2026	Jan	07	(Wed)	07:01	07:24	113	12:56	50S	18:28	247	18:52
2026	Jan	08	(Thu)	07:01	07:24	113	12:57	50S	18:29	247	18:53
2026	Jan	09	(Fri)	07:01	07:25	113	12:57	50S	18:30	247	18:53
2026	Jan	10	(Sat)	07:01	07:25	113	12:57	50S	18:30	247	18:54
2026	Jan	11	(Sun)	07:01	07:25	113	12:58	50S	18:31	247	18:54
2026	Jan	12	(Mon)	07:02	07:25	113	12:58	50S	18:32	247	18:55

2026	Jan 13	(Tue)	07:02	07:25	112	12:59	51S	18:32	248	18:56
2026	Jan 14	(Wed)	07:02	07:25	112	12:59	51S	18:33	248	18:56
2026	Jan 15	(Thu)	07:02	07:25	112	12:59	51S	18:34	248	18:57
2026	Jan 16	(Fri)	07:02	07:25	112	13:00	51S	18:34	248	18:57
2026	Jan 17	(Sat)	07:02	07:26	112	13:00	51S	18:35	248	18:58
2026	Jan 18	(Sun)	07:02	07:26	111	13:00	52S	18:35	249	18:59
2026	Jan 19	(Mon)	07:02	07:26	111	13:01	52S	18:36	249	18:59
2026	Jan 20	(Tue)	07:02	07:26	111	13:01	52S	18:37	249	19:00
2026	Jan 21	(Wed)	07:02	07:25	111	13:01	52S	18:37	249	19:00
2026	Jan 22	(Thu)	07:02	07:25	111	13:02	52S	18:38	250	19:01
2026	Jan 23	(Fri)	07:02	07:25	110	13:02	53S	18:38	250	19:02
2026	Jan 24	(Sat)	07:02	07:25	110	13:02	53S	18:39	250	19:02
2026	Jan 25	(Sun)	07:02	07:25	110	13:02	53S	18:40	250	19:03
2026	Jan 26	(Mon)	07:02	07:25	110	13:03	53S	18:40	251	19:03
2026	Jan 27	(Tue)	07:02	07:25	109	13:03	54S	18:41	251	19:04
2026	Jan 28	(Wed)	07:02	07:25	109	13:03	54S	18:41	251	19:04
2026	Jan 29	(Thu)	07:02	07:24	109	13:03	54S	18:42	251	19:05
2026	Jan 30	(Fri)	07:01	07:24	108	13:03	54S	18:43	252	19:05
2026	Jan 31	(Sat)	07:01	07:24	108	13:03	55S	18:43	252	19:06
2026	Feb 01	(Sun)	07:01	07:24	108	13:04	55S	18:44	252	19:06
2026	Feb 02	(Mon)	07:01	07:23	108	13:04	55S	18:44	253	19:07
2026	Feb 03	(Tue)	07:00	07:23	107	13:04	56S	18:45	253	19:07
2026	Feb 04	(Wed)	07:00	07:23	107	13:04	56S	18:45	253	19:08
2026	Feb 05	(Thu)	07:00	07:22	107	13:04	56S	18:46	254	19:08
2026	Feb 06	(Fri)	06:59	07:22	106	13:04	57S	18:46	254	19:09
2026	Feb 07	(Sat)	06:59	07:22	106	13:04	57S	18:47	254	19:09
2026	Feb 08	(Sun)	06:59	07:21	106	13:04	57S	18:47	255	19:10
2026	Feb 09	(Mon)	06:58	07:21	105	13:04	57S	18:48	255	19:10
2026	Feb 10	(Tue)	06:58	07:20	105	13:04	58S	18:48	255	19:11
2026	Feb 11	(Wed)	06:58	07:20	105	13:04	58S	18:49	256	19:11
2026	Feb 12	(Thu)	06:57	07:19	104	13:04	58S	18:49	256	19:12
2026	Feb 13	(Fri)	06:57	07:19	104	13:04	59S	18:50	256	19:12
2026	Feb 14	(Sat)	06:56	07:18	104	13:04	59S	18:50	257	19:12
2026	Feb 15	(Sun)	06:56	07:18	103	13:04	59S	18:51	257	19:13
2026	Feb 16	(Mon)	06:55	07:17	103	13:04	60S	18:51	257	19:13
2026	Feb 17	(Tue)	06:55	07:17	102	13:04	60S	18:51	258	19:14
2026	Feb 18	(Wed)	06:54	07:16	102	13:04	61S	18:52	258	19:14
2026	Feb 19	(Thu)	06:54	07:16	102	13:04	61S	18:52	258	19:14
2026	Feb 20	(Fri)	06:53	07:15	101	13:04	61S	18:53	259	19:15
2026	Feb 21	(Sat)	06:52	07:15	101	13:04	62S	18:53	259	19:15
2026	Feb 22	(Sun)	06:52	07:14	101	13:04	62S	18:53	260	19:15
2026	Feb 23	(Mon)	06:51	07:13	100	13:03	62S	18:54	260	19:16
2026	Feb 24	(Tue)	06:51	07:13	100	13:03	63S	18:54	260	19:16
2026	Feb 25	(Wed)	06:50	07:12	99	13:03	63S	18:54	261	19:16
2026	Feb 26	(Thu)	06:49	07:11	99	13:03	63S	18:55	261	19:17
2026	Feb 27	(Fri)	06:49	07:11	99	13:03	64S	18:55	262	19:17
2026	Feb 28	(Sat)	06:48	07:10	98	13:03	64S	18:56	262	19:17
2026	Mar 01	(Sun)	06:47	07:09	98	13:02	65S	18:56	262	19:18
2026	Mar 02	(Mon)	06:47	07:09	97	13:02	65S	18:56	263	19:18
2026	Mar 03	(Tue)	06:46	07:08	97	13:02	65S	18:56	263	19:18
2026	Mar 04	(Wed)	06:45	07:07	97	13:02	66S	18:57	264	19:19
2026	Mar 05	(Thu)	06:45	07:06	96	13:02	66S	18:57	264	19:19
2026	Mar 06	(Fri)	06:44	07:06	96	13:01	66S	18:57	264	19:19
2026	Mar 07	(Sat)	06:43	07:05	95	13:01	67S	18:58	265	19:19
2026	Mar 08	(Sun)	06:42	07:04	95	13:01	67S	18:58	265	19:20
2026	Mar 09	(Mon)	06:42	07:03	95	13:01	68S	18:58	266	19:20
2026	Mar 10	(Tue)	06:41	07:03	94	13:00	68S	18:58	266	19:20
2026	Mar 11	(Wed)	06:40	07:02	94	13:00	68S	18:59	266	19:21
2026	Mar 12	(Thu)	06:39	07:01	93	13:00	69S	18:59	267	19:21
2026	Mar 13	(Fri)	06:38	07:00	93	13:00	69S	18:59	267	19:21
2026	Mar 14	(Sat)	06:38	06:59	92	12:59	70S	19:00	268	19:21
2026	Mar 15	(Sun)	06:37	06:59	92	12:59	70S	19:00	268	19:22
2026	Mar 16	(Mon)	06:36	06:58	92	12:59	70S	19:00	269	19:22
2026	Mar 17	(Tue)	06:35	06:57	91	12:58	71S	19:00	269	19:22
2026	Mar 18	(Wed)	06:34	06:56	91	12:58	71S	19:01	269	19:22
2026	Mar 19	(Thu)	06:34	06:55	90	12:58	72S	19:01	270	19:23
2026	Mar 20	(Fri)	06:33	06:54	90	12:58	72S	19:01	270	19:23

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

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

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

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

2026	Dec 14	(Mon)	06:50	07:14	114	12:45	49S	18:15	246	18:39
2026	Dec 15	(Tue)	06:51	07:14	114	12:45	49S	18:16	246	18:40
2026	Dec 16	(Wed)	06:51	07:15	114	12:46	49S	18:16	246	18:40
2026	Dec 17	(Thu)	06:52	07:15	114	12:46	49S	18:17	246	18:40
2026	Dec 18	(Fri)	06:52	07:16	114	12:47	49S	18:17	246	18:41
2026	Dec 19	(Sat)	06:53	07:16	114	12:47	49S	18:18	246	18:41
2026	Dec 20	(Sun)	06:53	07:17	114	12:48	49S	18:18	246	18:42
2026	Dec 21	(Mon)	06:54	07:18	115	12:48	49S	18:18	245	18:42
2026	Dec 22	(Tue)	06:54	07:18	115	12:49	49S	18:19	245	18:43
2026	Dec 23	(Wed)	06:55	07:19	114	12:49	49S	18:19	246	18:43
2026	Dec 24	(Thu)	06:55	07:19	114	12:49	49S	18:20	246	18:44
2026	Dec 25	(Fri)	06:56	07:19	114	12:50	49S	18:21	246	18:44
2026	Dec 26	(Sat)	06:56	07:20	114	12:50	49S	18:21	246	18:45
2026	Dec 27	(Sun)	06:57	07:20	114	12:51	49S	18:22	246	18:45
2026	Dec 28	(Mon)	06:57	07:21	114	12:51	49S	18:22	246	18:46
2026	Dec 29	(Tue)	06:57	07:21	114	12:52	49S	18:23	246	18:46
2026	Dec 30	(Wed)	06:58	07:22	114	12:52	49S	18:23	246	18:47
2026	Dec 31	(Thu)	06:58	07:22	114	12:53	49S	18:24	246	18:48

Moon

VTNI

Location: E 92°29'00.0", N18°36'00.0", 8530m  
(Longitude referred to Greenwich meridian)

Time Zone: 7h 00m east of Greenwich

Date			Rise		Az.		Transit		Alt.		Set		Az.	
Date			h m		°		h m		°		h m		°	
(Zone)														
2026	Jan 01	(Thu)	16:08	61			23:05	81N			04:55	298		
2026	Jan 02	(Fri)	17:13	60							06:04	300		
2026	Jan 03	(Sat)	18:21	62			00:12	81N			07:11	299		
2026	Jan 04	(Sun)	19:29	65			01:17	83N			08:11	297		
2026	Jan 05	(Mon)	20:33	70			02:18	87N			09:03	292		
2026	Jan 06	(Tue)	21:33	76			03:13	89S			09:48	287		
2026	Jan 07	(Wed)	22:28	83			04:02	83S			10:27	280		
2026	Jan 08	(Thu)	23:20	90			04:48	77S			11:03	274		
2026	Jan 09	(Fri)					05:30	71S			11:37	267		
2026	Jan 10	(Sat)	00:10	96			06:12	64S			12:10	261		
2026	Jan 11	(Sun)	00:59	102			06:53	59S			12:44	255		
2026	Jan 12	(Mon)	01:49	108			07:36	54S			13:19	250		
2026	Jan 13	(Tue)	02:41	112			08:21	49S			13:58	246		
2026	Jan 14	(Wed)	03:33	116			09:08	46S			14:41	242		
2026	Jan 15	(Thu)	04:27	119			09:58	44S			15:28	240		
2026	Jan 16	(Fri)	05:20	120			10:50	43S			16:19	240		
2026	Jan 17	(Sat)	06:12	120			11:42	44S			17:13	241		
2026	Jan 18	(Sun)	07:01	118			12:34	46S			18:09	244		
2026	Jan 19	(Mon)	07:47	114			13:25	49S			19:06	248		
2026	Jan 20	(Tue)	08:29	110			14:13	54S			20:01	253		
2026	Jan 21	(Wed)	09:07	104			14:59	60S			20:55	259		
2026	Jan 22	(Thu)	09:44	98			15:44	66S			21:49	265		
2026	Jan 23	(Fri)	10:19	91			16:28	72S			22:42	272		
2026	Jan 24	(Sat)	10:55	84			17:14	79S			23:37	279		
2026	Jan 25	(Sun)	11:33	77			18:01	86S						
2026	Jan 26	(Mon)	12:14	71			18:53	90N			00:35	286		
2026	Jan 27	(Tue)	13:01	66			19:49	85N			01:36	292		
2026	Jan 28	(Wed)	13:55	62			20:49	82N			02:40	296		
2026	Jan 29	(Thu)	14:55	60			21:54	81N			03:47	299		
2026	Jan 30	(Fri)	16:00	60			22:58	82N			04:53	300		
2026	Jan 31	(Sat)	17:07	63							05:54	298		
2026	Feb 01	(Sun)	18:13	67			00:00	85N			06:49	295		
2026	Feb 02	(Mon)	19:15	73			00:57	89N			07:37	290		
2026	Feb 03	(Tue)	20:13	80			01:49	86S			08:19	283		
2026	Feb 04	(Wed)	21:07	87			02:37	80S			08:57	277		
2026	Feb 05	(Thu)	21:59	93			03:22	74S			09:32	270		
2026	Feb 06	(Fri)	22:50	100			04:05	67S			10:06	263		

2026 Feb 07 (Sat)	23:40	106	04:47	61S	10:40	257
2026 Feb 08 (Sun)			05:30	56S	11:16	252
2026 Feb 09 (Mon)	00:32	111	06:14	51S	11:54	247
2026 Feb 10 (Tue)	01:24	115	07:01	47S	12:35	243
2026 Feb 11 (Wed)	02:17	118	07:50	45S	13:20	241
2026 Feb 12 (Thu)	03:11	120	08:41	43S	14:10	240
2026 Feb 13 (Fri)	04:04	120	09:33	43S	15:03	240
2026 Feb 14 (Sat)	04:54	119	10:25	45S	15:59	242
2026 Feb 15 (Sun)	05:41	116	11:17	48S	16:55	246
2026 Feb 16 (Mon)	06:24	112	12:06	52S	17:51	251
2026 Feb 17 (Tue)	07:05	106	12:54	57S	18:47	256
2026 Feb 18 (Wed)	07:43	100	13:40	64S	19:42	263
2026 Feb 19 (Thu)	08:19	93	14:25	70S	20:36	270
2026 Feb 20 (Fri)	08:56	86	15:11	77S	21:32	277
2026 Feb 21 (Sat)	09:33	79	15:59	84S	22:30	284
2026 Feb 22 (Sun)	10:14	73	16:50	90S	23:30	290
2026 Feb 23 (Mon)	10:59	67	17:44	86N		
2026 Feb 24 (Tue)	11:50	63	18:43	83N	00:33	295
2026 Feb 25 (Wed)	12:47	60	19:44	81N	01:38	299
2026 Feb 26 (Thu)	13:49	60	20:47	81N	02:43	300
2026 Feb 27 (Fri)	14:54	62	21:49	83N	03:45	299
2026 Feb 28 (Sat)	15:58	65	22:46	87N	04:40	296
2026 Mar 01 (Sun)	17:00	71	23:39	89S	05:30	292
2026 Mar 02 (Mon)	17:59	77			06:13	286
2026 Mar 03 (Tue)	18:54	83	00:28	83S	06:52	280
2026 Mar 04 (Wed)	19:47	90	01:13	77S	07:28	273
2026 Mar 05 (Thu)	20:38	97	01:57	70S	08:03	266
2026 Mar 06 (Fri)	21:30	103	02:40	64S	08:37	260
2026 Mar 07 (Sat)	22:21	109	03:23	58S	09:12	254
2026 Mar 08 (Sun)	23:14	113	04:07	53S	09:49	249
2026 Mar 09 (Mon)			04:53	49S	10:29	245
2026 Mar 10 (Tue)	00:07	117	05:41	45S	11:13	242
2026 Mar 11 (Wed)	01:01	119	06:31	44S	12:01	240
2026 Mar 12 (Thu)	01:54	120	07:23	43S	12:52	240
2026 Mar 13 (Fri)	02:45	120	08:15	44S	13:46	241
2026 Mar 14 (Sat)	03:33	117	09:06	46S	14:42	244
2026 Mar 15 (Sun)	04:17	114	09:56	50S	15:38	248
2026 Mar 16 (Mon)	04:59	109	10:44	55S	16:34	254
2026 Mar 17 (Tue)	05:38	103	11:31	61S	17:29	260
2026 Mar 18 (Wed)	06:15	97	12:17	67S	18:24	267
2026 Mar 19 (Thu)	06:52	89	13:04	74S	19:21	274
2026 Mar 20 (Fri)	07:30	82	13:52	81S	20:19	281
2026 Mar 21 (Sat)	08:11	75	14:43	88S	21:20	288
2026 Mar 22 (Sun)	08:55	69	15:38	88N	22:24	294
2026 Mar 23 (Mon)	09:45	64	16:36	84N	23:31	298
2026 Mar 24 (Tue)	10:41	61	17:38	81N		
2026 Mar 25 (Wed)	11:43	60	18:41	81N	00:37	300
2026 Mar 26 (Thu)	12:47	61	19:43	82N	01:39	300
2026 Mar 27 (Fri)	13:51	64	20:41	86N	02:36	297
2026 Mar 28 (Sat)	14:52	69	21:34	91N	03:27	294
2026 Mar 29 (Sun)	15:50	74	22:23	85S	04:11	288
2026 Mar 30 (Mon)	16:46	81	23:08	79S	04:50	282
2026 Mar 31 (Tue)	17:38	88	23:52	73S	05:27	276
2026 Apr 01 (Wed)	18:30	94			06:01	269
2026 Apr 02 (Thu)	19:21	101	00:34	66S	06:35	263
2026 Apr 03 (Fri)	20:12	106	01:17	60S	07:09	257
2026 Apr 04 (Sat)	21:04	111	02:01	55S	07:46	251
2026 Apr 05 (Sun)	21:58	116	02:46	50S	08:25	247
2026 Apr 06 (Mon)	22:52	118	03:34	47S	09:07	243
2026 Apr 07 (Tue)	23:45	120	04:23	44S	09:54	241
2026 Apr 08 (Wed)			05:14	43S	10:44	240
2026 Apr 09 (Thu)	00:36	120	06:06	44S	11:36	241
2026 Apr 10 (Fri)	01:25	118	06:57	45S	12:31	243
2026 Apr 11 (Sat)	02:10	115	07:47	48S	13:25	246
2026 Apr 12 (Sun)	02:52	111	08:35	53S	14:20	251
2026 Apr 13 (Mon)	03:31	106	09:21	58S	15:15	257
2026 Apr 14 (Tue)	04:09	100	10:07	64S	16:09	264

2026 Apr 15 (Wed)	04:46	93	10:53	71S	17:05	271
2026 Apr 16 (Thu)	05:23	86	11:40	78S	18:02	278
2026 Apr 17 (Fri)	06:03	79	12:30	85S	19:03	285
2026 Apr 18 (Sat)	06:47	72	13:25	91N	20:08	291
2026 Apr 19 (Sun)	07:36	66	14:23	86N	21:15	296
2026 Apr 20 (Mon)	08:31	62	15:27	82N	22:24	299
2026 Apr 21 (Tue)	09:33	60	16:32	81N	23:30	300
2026 Apr 22 (Wed)	10:38	61	17:36	82N		
2026 Apr 23 (Thu)	11:44	63	18:36	85N	00:31	298
2026 Apr 24 (Fri)	12:47	67	19:31	89N	01:24	295
2026 Apr 25 (Sat)	13:46	73	20:21	87S	02:10	290
2026 Apr 26 (Sun)	14:42	79	21:07	81S	02:51	284
2026 Apr 27 (Mon)	15:34	85	21:50	75S	03:28	278
2026 Apr 28 (Tue)	16:25	92	22:33	68S	04:02	271
2026 Apr 29 (Wed)	17:15	98	23:14	62S	04:36	265
2026 Apr 30 (Thu)	18:06	104	23:57	57S	05:10	259
2026 May 01 (Fri)	18:58	110			05:45	253
2026 May 02 (Sat)	19:50	114	00:42	52S	06:23	248
2026 May 03 (Sun)	20:44	117	01:28	48S	07:04	244
2026 May 04 (Mon)	21:38	119	02:17	45S	07:49	242
2026 May 05 (Tue)	22:30	120	03:08	44S	08:38	240
2026 May 06 (Wed)	23:19	119	03:59	43S	09:29	240
2026 May 07 (Thu)			04:50	45S	10:23	242
2026 May 08 (Fri)	00:05	116	05:40	47S	11:17	245
2026 May 09 (Sat)	00:48	113	06:28	51S	12:10	249
2026 May 10 (Sun)	01:27	108	07:13	56S	13:04	255
2026 May 11 (Mon)	02:04	102	07:58	61S	13:56	261
2026 May 12 (Tue)	02:40	96	08:43	68S	14:50	267
2026 May 13 (Wed)	03:16	89	09:28	74S	15:45	274
2026 May 14 (Thu)	03:54	82	10:16	81S	16:43	282
2026 May 15 (Fri)	04:35	75	11:08	88S	17:46	288
2026 May 16 (Sat)	05:22	69	12:05	88N	18:53	294
2026 May 17 (Sun)	06:15	64	13:07	84N	20:03	298
2026 May 18 (Mon)	07:15	61	14:13	81N	21:13	300
2026 May 19 (Tue)	08:22	60	15:21	81N	22:18	299
2026 May 20 (Wed)	09:30	62	16:25	84N	23:16	296
2026 May 21 (Thu)	10:36	66	17:24	88N		
2026 May 22 (Fri)	11:39	71	18:17	89S	00:07	291
2026 May 23 (Sat)	12:37	77	19:05	83S	00:50	286
2026 May 24 (Sun)	13:31	84	19:50	76S	01:29	280
2026 May 25 (Mon)	14:22	90	20:32	70S	02:04	273
2026 May 26 (Tue)	15:13	97	21:14	64S	02:38	267
2026 May 27 (Wed)	16:03	103	21:56	58S	03:11	260
2026 May 28 (Thu)	16:53	108	22:40	53S	03:46	255
2026 May 29 (Fri)	17:46	113	23:25	49S	04:23	250
2026 May 30 (Sat)	18:39	116			05:02	245
2026 May 31 (Sun)	19:32	119	00:13	46S	05:46	242
2026 Jun 01 (Mon)	20:25	120	01:03	44S	06:34	241
2026 Jun 02 (Tue)	21:15	119	01:55	43S	07:25	240
2026 Jun 03 (Wed)	22:02	117	02:46	44S	08:18	242
2026 Jun 04 (Thu)	22:46	114	03:36	46S	09:11	244
2026 Jun 05 (Fri)	23:25	109	04:24	50S	10:05	248
2026 Jun 06 (Sat)			05:10	54S	10:57	253
2026 Jun 07 (Sun)	00:02	104	05:54	60S	11:49	259
2026 Jun 08 (Mon)	00:38	98	06:37	65S	12:41	265
2026 Jun 09 (Tue)	01:13	92	07:21	72S	13:33	272
2026 Jun 10 (Wed)	01:48	85	08:06	78S	14:28	279
2026 Jun 11 (Thu)	02:27	78	08:54	85S	15:27	285
2026 Jun 12 (Fri)	03:09	72	09:47	91N	16:30	291
2026 Jun 13 (Sat)	03:58	66	10:46	86N	17:38	296
2026 Jun 14 (Sun)	04:55	62	11:50	82N	18:48	299
2026 Jun 15 (Mon)	05:59	60	12:58	81N	19:57	300
2026 Jun 16 (Tue)	07:08	61	14:05	82N	21:00	298
2026 Jun 17 (Wed)	08:17	64	15:09	86N	21:56	294
2026 Jun 18 (Thu)	09:24	69	16:06	91	22:44	288
2026 Jun 19 (Fri)	10:26	75	16:58	85S	23:26	282
2026 Jun 20 (Sat)	11:23	81	17:45	78S		

2026 Jun 21 (Sun)	12:17	88	18:30	72S	00:03	275
2026 Jun 22 (Mon)	13:08	95	19:12	66S	00:38	269
2026 Jun 23 (Tue)	13:59	101	19:55	60S	01:12	262
2026 Jun 24 (Wed)	14:50	107	20:38	55S	01:47	256
2026 Jun 25 (Thu)	15:41	112	21:23	50S	02:23	251
2026 Jun 26 (Fri)	16:34	115	22:10	47S	03:02	247
2026 Jun 27 (Sat)	17:28	118	23:00	44S	03:44	243
2026 Jun 28 (Sun)	18:21	120	23:51	43S	04:30	241
2026 Jun 29 (Mon)	19:12	119			05:20	240
2026 Jun 30 (Tue)	20:00	118	00:42	44S	06:13	241
2026 Jul 01 (Wed)	20:45	115	01:33	46S	07:07	243
2026 Jul 02 (Thu)	21:25	111	02:21	49S	08:01	247
2026 Jul 03 (Fri)	22:03	106	03:08	53S	08:54	251
2026 Jul 04 (Sat)	22:39	100	03:52	58S	09:45	257
2026 Jul 05 (Sun)	23:13	94	04:36	64S	10:37	263
2026 Jul 06 (Mon)	23:47	87	05:18	70S	11:28	270
2026 Jul 07 (Tue)			06:02	76S	12:21	276
2026 Jul 08 (Wed)	00:23	81	06:47	83S	13:16	283
2026 Jul 09 (Thu)	01:03	74	07:36	89S	14:15	289
2026 Jul 10 (Fri)	01:47	68	08:31	88N	15:18	294
2026 Jul 11 (Sat)	02:39	64	09:31	84N	16:26	298
2026 Jul 12 (Sun)	03:38	61	10:35	81N	17:34	300
2026 Jul 13 (Mon)	04:44	60	11:43	81N	18:40	299
2026 Jul 14 (Tue)	05:53	62	12:48	84N	19:40	296
2026 Jul 15 (Wed)	07:02	66	13:50	88N	20:32	291
2026 Jul 16 (Thu)	08:08	72	14:45	88S	21:18	285
2026 Jul 17 (Fri)	09:09	78	15:36	81S	21:58	278
2026 Jul 18 (Sat)	10:06	85	16:23	75S	22:35	271
2026 Jul 19 (Sun)	11:00	92	17:07	68S	23:10	264
2026 Jul 20 (Mon)	11:52	99	17:51	62S	23:45	258
2026 Jul 21 (Tue)	12:44	105	18:34	56S		
2026 Jul 22 (Wed)	13:36	110	19:19	52S	00:21	253
2026 Jul 23 (Thu)	14:28	114	20:06	48S	01:00	248
2026 Jul 24 (Fri)	15:22	118	20:55	45S	01:41	244
2026 Jul 25 (Sat)	16:15	119	21:45	44S	02:26	241
2026 Jul 26 (Sun)	17:07	120	22:37	44S	03:15	240
2026 Jul 27 (Mon)	17:57	119	23:28	45S	04:07	241
2026 Jul 28 (Tue)	18:43	116			05:01	242
2026 Jul 29 (Wed)	19:25	112	00:18	48S	05:55	246
2026 Jul 30 (Thu)	20:04	107	01:05	51S	06:49	250
2026 Jul 31 (Fri)	20:40	102	01:51	56S	07:42	255
2026 Aug 01 (Sat)	21:15	96	02:35	62S	08:33	261
2026 Aug 02 (Sun)	21:49	89	03:18	68S	09:25	268
2026 Aug 03 (Mon)	22:24	82	04:01	74S	10:17	274
2026 Aug 04 (Tue)	23:02	76	04:45	81S	11:11	281
2026 Aug 05 (Wed)	23:44	70	05:32	87S	12:07	287
2026 Aug 06 (Thu)			06:23	89N	13:08	293
2026 Aug 07 (Fri)	00:31	65	07:20	85N	14:12	297
2026 Aug 08 (Sat)	01:25	62	08:21	82N	15:18	299
2026 Aug 09 (Sun)	02:26	60	09:25	81N	16:23	300
2026 Aug 10 (Mon)	03:33	61	10:30	82N	17:24	298
2026 Aug 11 (Tue)	04:41	64	11:32	86N	18:19	293
2026 Aug 12 (Wed)	05:47	69	12:30	91S	19:07	288
2026 Aug 13 (Thu)	06:51	75	13:23	84S	19:50	281
2026 Aug 14 (Fri)	07:50	82	14:12	78S	20:29	274
2026 Aug 15 (Sat)	08:46	89	14:58	71S	21:06	267
2026 Aug 16 (Sun)	09:40	96	15:43	65S	21:41	261
2026 Aug 17 (Mon)	10:33	102	16:28	59S	22:18	255
2026 Aug 18 (Tue)	11:26	108	17:13	53S	22:56	250
2026 Aug 19 (Wed)	12:20	113	18:00	49S	23:37	245
2026 Aug 20 (Thu)	13:14	117	18:48	46S		
2026 Aug 21 (Fri)	14:08	119	19:39	44S	00:21	242
2026 Aug 22 (Sat)	15:00	120	20:30	43S	01:09	240
2026 Aug 23 (Sun)	15:51	119	21:21	44S	02:00	240
2026 Aug 24 (Mon)	16:38	117	22:12	46S	02:53	241
2026 Aug 25 (Tue)	17:22	114	23:00	50S	03:47	244
2026 Aug 26 (Wed)	18:02	109	23:47	54S	04:41	248

2026 Aug 27 (Thu)	18:40	104		05:35	253	
2026 Aug 28 (Fri)	19:15	98	00:32	60S	06:27	259
2026 Aug 29 (Sat)	19:50	91	01:15	66S	07:20	265
2026 Aug 30 (Sun)	20:26	85	01:59	72S	08:12	272
2026 Aug 31 (Mon)	21:03	78	02:44	79S	09:06	279
2026 Sep 01 (Tue)	21:43	72	03:30	85S	10:03	285
2026 Sep 02 (Wed)	22:28	67	04:20	91N	11:02	291
2026 Sep 03 (Thu)	23:20	63	05:15	86N	12:05	296
2026 Sep 04 (Fri)			06:13	83N	13:09	299
2026 Sep 05 (Sat)	00:18	61	07:15	81N	14:14	300
2026 Sep 06 (Sun)	01:21	61	08:18	82N	15:14	299
2026 Sep 07 (Mon)	02:26	63	09:20	84N	16:10	295
2026 Sep 08 (Tue)	03:32	67	10:18	89N	16:59	290
2026 Sep 09 (Wed)	04:35	72	11:12	87S	17:43	284
2026 Sep 10 (Thu)	05:35	79	12:02	81S	18:23	278
2026 Sep 11 (Fri)	06:32	86	12:49	74S	19:01	271
2026 Sep 12 (Sat)	07:27	93	13:34	68S	19:37	264
2026 Sep 13 (Sun)	08:21	99	14:19	61S	20:13	257
2026 Sep 14 (Mon)	09:15	106	15:05	56S	20:51	252
2026 Sep 15 (Tue)	10:09	111	15:51	51S	21:31	247
2026 Sep 16 (Wed)	11:03	115	16:40	47S	22:14	243
2026 Sep 17 (Thu)	11:58	118	17:30	45S	23:01	241
2026 Sep 18 (Fri)	12:51	120	18:21	43S	23:51	240
2026 Sep 19 (Sat)	13:43	120	19:13	44S		
2026 Sep 20 (Sun)	14:31	118	20:03	45S	00:43	241
2026 Sep 21 (Mon)	15:16	115	20:52	48S	01:37	243
2026 Sep 22 (Tue)	15:58	111	21:39	52S	02:31	246
2026 Sep 23 (Wed)	16:36	106	22:25	57S	03:25	251
2026 Sep 24 (Thu)	17:12	100	23:09	63S	04:17	256
2026 Sep 25 (Fri)	17:48	94	23:53	70S	05:10	263
2026 Sep 26 (Sat)	18:24	87			06:03	269
2026 Sep 27 (Sun)	19:01	80	00:38	76S	06:57	276
2026 Sep 28 (Mon)	19:41	74	01:25	83S	07:54	283
2026 Sep 29 (Tue)	20:26	68	02:15	89S	08:54	289
2026 Sep 30 (Wed)	21:16	64	03:09	87N	09:57	294
2026 Oct 01 (Thu)	22:12	61	04:07	84N	11:02	298
2026 Oct 02 (Fri)	23:14	60	05:09	81N	12:07	300
2026 Oct 03 (Sat)			06:12	81N	13:09	299
2026 Oct 04 (Sun)	00:19	62	07:14	83N	14:05	296
2026 Oct 05 (Mon)	01:24	65	08:12	87N	14:56	292
2026 Oct 06 (Tue)	02:26	70	09:05	89S	15:40	287
2026 Oct 07 (Wed)	03:25	76	09:55	83S	16:20	280
2026 Oct 08 (Thu)	04:22	83	10:42	77S	16:58	274
2026 Oct 09 (Fri)	05:16	90	11:27	70S	17:34	267
2026 Oct 10 (Sat)	06:10	97	12:12	64S	18:10	260
2026 Oct 11 (Sun)	07:03	103	12:57	58S	18:47	254
2026 Oct 12 (Mon)	07:57	109	13:43	53S	19:26	249
2026 Oct 13 (Tue)	08:52	113	14:31	49S	20:08	245
2026 Oct 14 (Wed)	09:47	117	15:21	46S	20:54	242
2026 Oct 15 (Thu)	10:41	119	16:12	44S	21:43	241
2026 Oct 16 (Fri)	11:34	120	17:04	44S	22:34	241
2026 Oct 17 (Sat)	12:24	119	17:55	45S	23:27	242
2026 Oct 18 (Sun)	13:10	117	18:44	47S		
2026 Oct 19 (Mon)	13:52	113	19:31	51S	00:21	245
2026 Oct 20 (Tue)	14:31	108	20:17	55S	01:14	249
2026 Oct 21 (Wed)	15:08	103	21:01	61S	02:06	254
2026 Oct 22 (Thu)	15:43	97	21:44	67S	02:58	260
2026 Oct 23 (Fri)	16:19	90	22:29	73S	03:50	266
2026 Oct 24 (Sat)	16:55	84	23:15	80S	04:44	273
2026 Oct 25 (Sun)	17:34	77			05:40	280
2026 Oct 26 (Mon)	18:18	71	00:04	86S	06:39	287
2026 Oct 27 (Tue)	19:07	66	00:58	90N	07:42	292
2026 Oct 28 (Wed)	20:03	62	01:56	85N	08:49	297
2026 Oct 29 (Thu)	21:05	61	02:59	82N	09:56	299
2026 Oct 30 (Fri)	22:11	61	04:03	81N	11:01	299
2026 Oct 31 (Sat)	23:17	64	05:07	83N	12:01	297
2026 Nov 01 (Sun)			06:07	86N	12:53	293

2026 Nov 02 (Mon)	00:20	69	07:02	91N	13:40	288
2026 Nov 03 (Tue)	01:20	75	07:53	85S	14:21	282
2026 Nov 04 (Wed)	02:17	81	08:40	79S	14:58	276
2026 Nov 05 (Thu)	03:11	88	09:25	72S	15:34	269
2026 Nov 06 (Fri)	04:04	94	10:08	66S	16:09	262
2026 Nov 07 (Sat)	04:56	101	10:52	60S	16:45	256
2026 Nov 08 (Sun)	05:49	107	11:38	55S	17:23	251
2026 Nov 09 (Mon)	06:43	112	12:25	50S	18:04	246
2026 Nov 10 (Tue)	07:38	116	13:14	47S	18:48	243
2026 Nov 11 (Wed)	08:32	118	14:05	45S	19:36	241
2026 Nov 12 (Thu)	09:26	119	14:56	44S	20:27	241
2026 Nov 13 (Fri)	10:17	119	15:47	44S	21:19	242
2026 Nov 14 (Sat)	11:04	117	16:37	46S	22:12	244
2026 Nov 15 (Sun)	11:47	114	17:25	49S	23:05	247
2026 Nov 16 (Mon)	12:27	110	18:10	54S	23:56	252
2026 Nov 17 (Tue)	13:04	105	18:54	59S		
2026 Nov 18 (Wed)	13:39	99	19:36	64S	00:47	257
2026 Nov 19 (Thu)	14:13	93	20:19	70S	01:38	263
2026 Nov 20 (Fri)	14:48	87	21:03	77S	02:29	270
2026 Nov 21 (Sat)	15:25	80	21:50	83S	03:23	277
2026 Nov 22 (Sun)	16:06	74	22:41	89S	04:20	283
2026 Nov 23 (Mon)	16:53	68	23:38	87N	05:21	289
2026 Nov 24 (Tue)	17:47	64			06:27	295
2026 Nov 25 (Wed)	18:48	61	00:40	83N	07:35	298
2026 Nov 26 (Thu)	19:55	61	01:46	82N	08:44	299
2026 Nov 27 (Fri)	21:03	63	02:52	82N	09:48	298
2026 Nov 28 (Sat)	22:10	67	03:56	85N	10:46	295
2026 Nov 29 (Sun)	23:13	73	04:55	89N	11:36	290
2026 Nov 30 (Mon)			05:49	87S	12:20	284
2026 Dec 01 (Tue)	00:12	79	06:38	81S	12:59	277
2026 Dec 02 (Wed)	01:08	86	07:24	74S	13:35	271
2026 Dec 03 (Thu)	02:01	93	08:08	68S	14:10	264
2026 Dec 04 (Fri)	02:53	99	08:51	62S	14:46	258
2026 Dec 05 (Sat)	03:45	105	09:35	56S	15:23	252
2026 Dec 06 (Sun)	04:38	110	10:21	51S	16:02	248
2026 Dec 07 (Mon)	05:31	114	11:09	48S	16:45	244
2026 Dec 08 (Tue)	06:26	117	11:59	45S	17:31	242
2026 Dec 09 (Wed)	07:20	119	12:50	44S	18:21	241
2026 Dec 10 (Thu)	08:11	119	13:42	44S	19:13	241
2026 Dec 11 (Fri)	09:00	118	14:32	46S	20:06	243
2026 Dec 12 (Sat)	09:44	115	15:20	48S	20:59	246
2026 Dec 13 (Sun)	10:25	111	16:06	52S	21:51	251
2026 Dec 14 (Mon)	11:02	107	16:50	57S	22:41	256
2026 Dec 15 (Tue)	11:37	101	17:32	62S	23:31	261
2026 Dec 16 (Wed)	12:11	96	18:14	68S		
2026 Dec 17 (Thu)	12:44	89	18:56	74S	00:20	268
2026 Dec 18 (Fri)	13:19	83	19:39	80S	01:11	274
2026 Dec 19 (Sat)	13:57	77	20:27	86S	02:04	280
2026 Dec 20 (Sun)	14:39	71	21:19	90N	03:01	287
2026 Dec 21 (Mon)	15:28	66	22:17	85N	04:03	292
2026 Dec 22 (Tue)	16:25	62	23:21	82N	05:09	296
2026 Dec 23 (Wed)	17:29	61			06:18	299
2026 Dec 24 (Thu)	18:39	62	00:28	82N	07:26	299
2026 Dec 25 (Fri)	19:49	65	01:35	83N	08:29	297
2026 Dec 26 (Sat)	20:57	70	02:39	87N	09:24	292
2026 Dec 27 (Sun)	22:00	77	03:37	89S	10:13	286
2026 Dec 28 (Mon)	22:59	84	04:30	83S	10:55	280
2026 Dec 29 (Tue)	23:55	91	05:19	76S	11:34	273
2026 Dec 30 (Wed)			06:05	70S	12:10	266
2026 Dec 31 (Thu)	00:48	97	06:49	63S	12:46	260