

































































































































































































































































min. Earth dist.	2100 Jan 03 13:54	13°  13'58	0.98334 AU		2104 Aug 22 22:55	0° 	
	2100 Jan 20 00:47	0° 			2104 Sep 22 21:11	0° 	
	2100 Feb 18 14:39	0° 			2104 Oct 23 07:17	0° 	
	2100 Mar 20 13:05	0° 			2104 Nov 22 05:30	0° 	
	2100 Apr 19 23:27	0° 			2104 Dec 21 19:14	0° 	
	2100 May 20 21:59	0° 		min. Earth dist.	2105 Jan 04 10:25	13°  53'11	0.98331 AU
max. Earth dist.	2100 Jun 21 05:34	0° 			2105 Jan 20 05:56	0° 	
	2100 Jul 06 15:59	14°  43'15	1.01670 AU		2105 Feb 18 19:45	0° 	
	2100 Jul 22 16:26	0° 			2105 Mar 20 18:08	0° 	
	2100 Aug 22 23:49	0° 			2105 Apr 20 04:24	0° 	
	2100 Sep 22 22:02	0° 			2105 May 21 02:50	0° 	
	2100 Oct 23 08:02	0° 		max. Earth dist.	2105 Jun 21 10:21	0° 	
	2100 Nov 22 06:11	0° 			2105 Jul 08 00:52	15°  50'09	1.01667 AU
	2100 Dec 21 19:52	0° 			2105 Jul 22 21:11	0° 	
	2101 Jan 06 06:53	15°  45'13	0.98336 AU		2105 Aug 23 04:36	0° 	
	2101 Jan 20 06:35	0° 			2105 Sep 23 02:54	0° 	
	2101 Feb 18 20:29	0° 		min. Earth dist.	2105 Oct 23 13:02	0° 	
	2101 Mar 20 18:58	0° 			2105 Nov 22 11:18	0° 	
	2101 Apr 20 05:21	0° 			2105 Dec 22 01:05	0° 	
	2101 May 21 03:51	0° 			2106 Jan 05 17:33	14°  57'42	0.98340 AU
	2101 Jun 21 11:23	0° 			2106 Jan 20 11:51	0° 	
	2101 Jul 05 10:32	13°  19'25	1.01665 AU	max. Earth dist.	2106 Feb 19 01:42	0° 	
max. Earth dist.	2101 Jul 22 22:12	0° 			2106 Mar 21 00:06	0° 	
	2101 Aug 23 05:35	0° 			2106 Apr 20 10:21	0° 	
	2101 Sep 23 03:48	0° 			2106 May 21 08:46	0° 	
	2101 Oct 23 13:50	0° 			2106 Jun 21 16:14	0° 	
	2101 Nov 22 11:59	0° 			2106 Jul 06 01:21	13°  43'10	1.01666 AU
min. Earth dist.	2101 Dec 22 01:41	0° 			2106 Jul 23 03:04	0° 	
	2102 Jan 05 06:20	14°  27'38	0.98330 AU		2106 Aug 23 10:30	0° 	
	2102 Jan 20 12:22	0° 			2106 Sep 23 08:49	0° 	
	2102 Feb 19 02:12	0° 			2106 Oct 23 18:56	0° 	
	2102 Mar 21 00:38	0° 			2106 Nov 22 17:10	0° 	
	2102 Apr 20 10:57	0° 		min. Earth dist.	2106 Dec 22 06:55	0° 	
max. Earth dist.	2102 May 21 09:24	0° 			2107 Jan 06 14:11	15°  35'36	0.98332 AU
	2102 Jun 21 16:55	0° 			2107 Jan 20 17:38	0° 	
	2102 Jul 08 13:35	16°  04'43	1.01668 AU		2107 Feb 19 07:28	0° 	
	2102 Jul 23 03:46	0° 			2107 Mar 21 05:52	0° 	
	2102 Aug 23 11:13	0° 			2107 Apr 20 16:09	0° 	
	2102 Sep 23 09:33	0° 		max. Earth dist.	2107 May 21 14:34	0° 	
	2102 Oct 23 19:40	0° 			2107 Jun 21 22:03	0° 	
	2102 Nov 22 17:53	0° 			2107 Jul 08 04:41	15°  31'25	1.01664 AU
	2102 Dec 22 07:34	0° 			2107 Jul 23 08:52	0° 	
	2103 Jan 04 19:09	13°  44'04	0.98333 AU		2107 Aug 23 16:19	0° 	
	2103 Jan 20 18:13	0° 		min. Earth dist.	2107 Sep 23 14:39	0° 	
max. Earth dist.	2103 Feb 19 08:01	0° 			2107 Oct 24 00:47	0° 	
	2103 Mar 21 06:25	0° 			2107 Nov 22 23:01	0° 	
	2103 Apr 20 16:44	0° 			2107 Dec 22 12:44	0° 	
	2103 May 21 15:14	0° 			2108 Jan 04 16:30	13°  24'04	0.98333 AU
	2103 Jun 21 22:47	0° 			2108 Jan 20 23:25	0° 	
	2103 Jul 06 20:15	14°  12'29	1.01672 AU	max. Earth dist.	2108 Feb 19 13:16	0° 	
	2103 Jul 23 09:40	0° 			2108 Mar 20 11:41	0° 	
	2103 Aug 23 17:08	0° 			2108 Apr 19 22:00	0° 	
	2103 Sep 23 15:26	0° 			2108 May 20 20:28	0° 	
	2103 Oct 24 01:32	0° 			2108 Jun 21 03:59	0° 	
	2103 Nov 22 23:44	0° 		min. Earth dist.	2108 Jul 07 02:36	15°  12'20	1.01667 AU
min. Earth dist.	2103 Dec 22 13:26	0° 			2108 Jul 22 14:48	0° 	
	2104 Jan 07 05:32	15°  58'17	0.98329 AU		2108 Aug 22 22:13	0° 	
	2104 Jan 21 00:05	0° 			2108 Sep 22 20:30	0° 	
	2104 Feb 19 13:52	0° 			2108 Oct 23 06:37	0° 	
	2104 Mar 20 12:16	0° 			2108 Nov 22 04:51	0° 	
	2104 Apr 19 22:35	0° 		max. Earth dist.	2108 Dec 21 18:36	0° 	
max. Earth dist.	2104 May 20 21:06	0° 			2109 Jan 06 06:03	15°  46'16	0.98337 AU
	2104 Jun 21 04:39	0° 			2109 Jan 20 05:19	0° 	
	2104 Jul 05 23:28	14°  06'08	1.01666 AU		2109 Feb 18 19:11	0° 	
	2104 Jul 22 15:30	0° 			2109 Mar 20 17:38	0° 	

	2109 Apr 20 03:58	0°♄			2114 Jan 20 10:30	0°♁		
	2109 May 21 02:27	0°♂			2114 Feb 19 00:19	0°♄		
	2109 Jun 21 09:57	0°♂			2114 Mar 20 22:41	0°♂		
max. Earth dist.	2109 Jul 05 09:18	13°♂19'58	1.01663 AU		2114 Apr 20 08:56	0°♄		
	2109 Jul 22 20:44	0°♂			2114 May 21 07:20	0°♂		
	2109 Aug 23 04:06	0°♄			2114 Jun 21 14:48	0°♂		
	2109 Sep 23 02:21	0°♂		max. Earth dist.	2114 Jul 06 08:06	14°♂02'39	1.01668 AU	
	2109 Oct 23 12:27	0°♄			2114 Jul 23 01:39	0°♂		
	2109 Nov 22 10:43	0°♄			2114 Aug 23 09:07	0°♄		
	2109 Dec 22 00:29	0°♄			2114 Sep 23 07:30	0°♂		
min. Earth dist.	2110 Jan 05 17:47	14°♄59'50	0.98332 AU		2114 Oct 23 17:41	0°♄		
	2110 Jan 20 11:12	0°♁			2114 Nov 22 15:58	0°♄		
	2110 Feb 19 01:02	0°♄			2114 Dec 22 05:41	0°♄		
	2110 Mar 20 23:24	0°♂		min. Earth dist.	2115 Jan 06 22:44	16°♄00'38	0.98329 AU	
	2110 Apr 20 09:39	0°♄			2115 Jan 20 16:20	0°♁		
	2110 May 21 08:05	0°♂			2115 Feb 19 06:05	0°♄		
	2110 Jun 21 15:34	0°♂			2115 Mar 21 04:24	0°♂		
max. Earth dist.	2110 Jul 08 12:40	16°♂05'47	1.01665 AU		2115 Apr 20 14:38	0°♄		
	2110 Jul 23 02:24	0°♂			2115 May 21 13:03	0°♂		
	2110 Aug 23 09:50	0°♄			2115 Jun 21 20:33	0°♂		
	2110 Sep 23 08:09	0°♂		max. Earth dist.	2115 Jul 07 16:15	15°♂05'26	1.01665 AU	
	2110 Oct 23 18:18	0°♄			2115 Jul 23 07:23	0°♂		
	2110 Nov 22 16:35	0°♄			2115 Aug 23 14:52	0°♄		
	2110 Dec 22 06:21	0°♄			2115 Sep 23 13:14	0°♂		
min. Earth dist.	2111 Jan 04 15:45	13°♄38'26	0.98335 AU		2115 Oct 23 23:27	0°♄		
	2111 Jan 20 17:03	0°♁			2115 Nov 22 21:44	0°♄		
	2111 Feb 19 06:52	0°♄			2115 Dec 22 11:29	0°♄		
	2111 Mar 21 05:13	0°♂		min. Earth dist.	2116 Jan 05 00:35	13°♄47'54	0.98330 AU	
	2111 Apr 20 15:28	0°♄			2116 Jan 20 22:08	0°♁		
	2111 May 21 13:55	0°♂			2116 Feb 19 11:53	0°♄		
	2111 Jun 21 21:28	0°♂			2116 Mar 20 10:11	0°♂		
max. Earth dist.	2111 Jul 07 04:19	14°♂34'48	1.01672 AU		2116 Apr 19 20:24	0°♄		
	2111 Jul 23 08:21	0°♂			2116 May 20 18:49	0°♂		
	2111 Aug 23 15:49	0°♄			2116 Jun 21 02:19	0°♂		
	2111 Sep 23 14:07	0°♂		max. Earth dist.	2116 Jul 07 11:48	15°♂38'07	1.01669 AU	
	2111 Oct 24 00:13	0°♄			2116 Jul 22 13:10	0°♂		
	2111 Nov 22 22:26	0°♄			2116 Aug 22 20:37	0°♄		
	2111 Dec 22 12:10	0°♄			2116 Sep 22 18:58	0°♂		
min. Earth dist.	2112 Jan 07 06:55	16°♄04'58	0.98333 AU		2116 Oct 23 05:09	0°♄		
	2112 Jan 20 22:51	0°♁			2116 Nov 22 03:28	0°♄		
	2112 Feb 19 12:41	0°♄			2116 Dec 21 17:16	0°♄		
	2112 Mar 20 11:05	0°♂		min. Earth dist.	2117 Jan 06 03:13	15°♄42'21	0.98338 AU	
	2112 Apr 19 21:22	0°♄			2117 Jan 20 04:00	0°♁		
	2112 May 20 19:50	0°♂			2117 Feb 18 17:48	0°♄		
	2112 Jun 21 03:22	0°♂			2117 Mar 20 16:08	0°♂		
max. Earth dist.	2112 Jul 05 14:17	13°♂47'23	1.01666 AU		2117 Apr 20 02:21	0°♄		
	2112 Jul 22 14:13	0°♂			2117 May 21 00:43	0°♂		
	2112 Aug 22 21:40	0°♄			2117 Jun 21 08:11	0°♂		
	2112 Sep 22 19:57	0°♂		max. Earth dist.	2117 Jul 05 14:48	13°♂37'15	1.01666 AU	
	2112 Oct 23 06:03	0°♄			2117 Jul 22 19:01	0°♂		
	2112 Nov 22 04:15	0°♄			2117 Aug 23 02:27	0°♄		
	2112 Dec 21 17:58	0°♄			2117 Sep 23 00:46	0°♂		
min. Earth dist.	2113 Jan 04 15:31	14°♄09'28	0.98330 AU		2117 Oct 23 10:57	0°♄		
	2113 Jan 20 04:40	0°♁			2117 Nov 22 09:16	0°♄		
	2113 Feb 18 18:30	0°♄			2117 Dec 21 23:05	0°♄		
	2113 Mar 20 16:53	0°♂		min. Earth dist.	2118 Jan 06 03:49	15°♄29'02	0.98334 AU	
	2113 Apr 20 03:08	0°♄			2118 Jan 20 09:50	0°♁		
	2113 May 21 01:31	0°♂			2118 Feb 18 23:38	0°♄		
	2113 Jun 21 08:59	0°♂			2118 Mar 20 21:55	0°♂		
max. Earth dist.	2113 Jul 08 07:27	16°♂09'02	1.01667 AU		2118 Apr 20 08:03	0°♄		
	2113 Jul 22 19:49	0°♂			2118 May 21 06:21	0°♂		
	2113 Aug 23 03:17	0°♄			2118 Jun 21 13:45	0°♂		
	2113 Sep 23 01:38	0°♂		max. Earth dist.	2118 Jul 08 15:30	16°♂16'57	1.01664 AU	
	2113 Oct 23 11:47	0°♄			2118 Jul 23 00:34	0°♂		
	2113 Nov 22 10:03	0°♄			2118 Aug 23 08:04	0°♄		
	2113 Dec 21 23:49	0°♄			2118 Sep 23 06:28	0°♂		
min. Earth dist.	2114 Jan 05 03:28	14°♄25'05	0.98336 AU		2118 Oct 23 16:42	0°♄		

	2118 Nov 22 15:02	0°♏			2123 Aug 23 13:10	0°♐		
	2118 Dec 22 04:51	0°♑			2123 Sep 23 11:32	0°♒		
min. Earth dist.	2119 Jan 04 14:50	13°♑39'51	0.98336 AU		2123 Oct 23 21:43	0°♓		
	2119 Jan 20 15:34	0°♒			2123 Nov 22 20:01	0°♏		
	2119 Feb 19 05:22	0°♐			2123 Dec 22 09:48	0°♑		
	2119 Mar 21 03:41	0°♑		min. Earth dist.	2124 Jan 05 03:53	14°♑00'34	0.98332 AU	
	2119 Apr 20 13:51	0°♒			2124 Jan 20 20:31	0°♒		
	2119 May 21 12:11	0°♓			2124 Feb 19 10:18	0°♐		
	2119 Jun 21 19:37	0°♑			2124 Mar 20 08:37	0°♑		
max. Earth dist.	2119 Jul 07 16:47	15°♑08'56	1.01669 AU		2124 Apr 19 18:49	0°♒		
	2119 Jul 23 06:28	0°♓			2124 May 20 17:11	0°♓		
	2119 Aug 23 13:58	0°♐			2124 Jun 21 00:40	0°♑		
	2119 Sep 23 12:22	0°♒		max. Earth dist.	2124 Jul 07 19:35	16°♑00'37	1.01668 AU	
	2119 Oct 23 22:34	0°♓			2124 Jul 22 11:31	0°♓		
	2119 Nov 22 20:52	0°♏			2124 Aug 22 18:59	0°♐		
	2119 Dec 22 10:38	0°♑			2124 Sep 22 17:21	0°♒		
min. Earth dist.	2120 Jan 07 08:40	16°♑13'18	0.98335 AU		2124 Oct 23 03:32	0°♓		
	2120 Jan 20 21:20	0°♒			2124 Nov 22 01:50	0°♏		
	2120 Feb 19 11:09	0°♐			2124 Dec 21 15:37	0°♑		
	2120 Mar 20 09:31	0°♑		min. Earth dist.	2125 Jan 05 10:05	15°♑02'53	0.98339 AU	
	2120 Apr 19 19:45	0°♒			2125 Jan 20 02:20	0°♒		
	2120 May 20 18:07	0°♓			2125 Feb 18 16:10	0°♐		
	2120 Jun 21 01:34	0°♑			2125 Mar 20 14:32	0°♑		
max. Earth dist.	2120 Jul 05 10:41	13°♑43'13	1.01663 AU		2125 Apr 20 00:45	0°♒		
	2120 Jul 22 12:21	0°♓			2125 May 20 23:07	0°♓		
	2120 Aug 22 19:47	0°♐			2125 Jun 21 06:35	0°♑		
	2120 Sep 22 18:08	0°♒		max. Earth dist.	2125 Jul 05 18:54	13°♑50'51	1.01667 AU	
	2120 Oct 23 04:20	0°♓			2125 Jul 22 17:25	0°♓		
	2120 Nov 22 02:39	0°♏			2125 Aug 23 00:53	0°♐		
	2120 Dec 21 16:26	0°♑			2125 Sep 22 23:16	0°♒		
min. Earth dist.	2121 Jan 05 02:29	14°♑41'20	0.98332 AU		2125 Oct 23 09:28	0°♓		
	2121 Jan 20 03:08	0°♒			2125 Nov 22 07:47	0°♏		
	2121 Feb 18 16:57	0°♐			2125 Dec 21 21:34	0°♑		
	2121 Mar 20 15:18	0°♑		min. Earth dist.	2126 Jan 06 10:04	15°♑48'57	0.98331 AU	
	2121 Apr 20 01:30	0°♒			2126 Jan 20 08:15	0°♒		
	2121 May 20 23:50	0°♓			2126 Feb 18 22:01	0°♐		
	2121 Jun 21 07:14	0°♑			2126 Mar 20 20:18	0°♑		
max. Earth dist.	2121 Jul 08 10:13	16°♑19'56	1.01662 AU		2126 Apr 20 06:27	0°♒		
	2121 Jul 22 17:59	0°♓			2126 May 21 04:47	0°♓		
	2121 Aug 23 01:24	0°♐			2126 Jun 21 12:12	0°♑		
	2121 Sep 22 23:46	0°♒		max. Earth dist.	2126 Jul 08 06:14	15°♑58'35	1.01665 AU	
	2121 Oct 23 10:00	0°♓			2126 Jul 22 23:02	0°♓		
	2121 Nov 22 08:22	0°♏			2126 Aug 23 06:34	0°♐		
	2121 Dec 21 22:13	0°♑			2126 Sep 23 05:01	0°♒		
min. Earth dist.	2122 Jan 04 21:23	14°♑13'28	0.98340 AU		2126 Oct 23 15:19	0°♓		
	2122 Jan 20 08:58	0°♒			2126 Nov 22 13:40	0°♏		
	2122 Feb 18 22:47	0°♐			2126 Dec 22 03:27	0°♑		
	2122 Mar 20 21:06	0°♑		min. Earth dist.	2127 Jan 04 17:50	13°♑51'05	0.98330 AU	
	2122 Apr 20 07:17	0°♒			2127 Jan 20 14:07	0°♒		
	2122 May 21 05:38	0°♓			2127 Feb 19 03:50	0°♐		
	2122 Jun 21 13:04	0°♑			2127 Mar 21 02:05	0°♑		
max. Earth dist.	2122 Jul 06 14:50	14°♑22'51	1.01666 AU		2127 Apr 20 12:14	0°♒		
	2122 Jul 22 23:52	0°♓			2127 May 21 10:35	0°♓		
	2122 Aug 23 07:19	0°♐			2127 Jun 21 18:04	0°♑		
	2122 Sep 23 05:41	0°♒		max. Earth dist.	2127 Jul 08 00:07	15°♑30'01	1.01672 AU	
	2122 Oct 23 15:54	0°♓			2127 Jul 23 04:57	0°♓		
	2122 Nov 22 14:14	0°♏			2127 Aug 23 12:30	0°♐		
	2122 Dec 22 04:03	0°♑			2127 Sep 23 10:58	0°♒		
min. Earth dist.	2123 Jan 07 04:33	16°♑19'33	0.98334 AU		2127 Oct 23 21:14	0°♓		
	2123 Jan 20 14:46	0°♒			2127 Nov 22 19:36	0°♏		
	2123 Feb 19 04:33	0°♐			2127 Dec 22 09:23	0°♑		
	2123 Mar 21 02:51	0°♑		min. Earth dist.	2128 Jan 07 10:10	16°♑20'19	0.98332 AU	
	2123 Apr 20 13:02	0°♒			2128 Jan 20 20:02	0°♒		
	2123 May 21 11:24	0°♓			2128 Feb 19 09:45	0°♐		
	2123 Jun 21 18:52	0°♑			2128 Mar 20 08:00	0°♑		
max. Earth dist.	2123 Jul 07 02:03	14°♑35'42	1.01664 AU		2128 Apr 19 18:10	0°♒		
	2123 Jul 23 05:42	0°♓			2128 May 20 16:32	0°♓		

	2128 Jun 21 00:01	0°☿			2133 Mar 20 13:18	0°♈		
max. Earth dist.	2128 Jul 05 09:41	13°☿44'31	1.01668 AU		2133 Apr 19 23:27	0°♉		
	2128 Jul 22 10:53	0°♊			2133 May 20 21:45	0°♊		
	2128 Aug 22 18:23	0°♋			2133 Jun 21 05:09	0°☿		
	2128 Sep 22 16:48	0°♌		max. Earth dist.	2133 Jul 06 01:05	14°☿09'01	1.01663 AU	
	2128 Oct 23 03:03	0°♍			2133 Jul 22 15:55	0°♊		
	2128 Nov 22 01:25	0°♎			2133 Aug 22 23:22	0°♋		
	2128 Dec 21 15:15	0°♏			2133 Sep 22 21:46	0°♌		
min. Earth dist.	2129 Jan 05 13:37	15°♏12'45	0.98331 AU		2133 Oct 23 08:03	0°♍		
	2129 Jan 20 01:58	0°♐			2133 Nov 22 06:28	0°♎		
	2129 Feb 18 15:43	0°♑			2133 Dec 21 20:21	0°♏		
	2129 Mar 20 13:57	0°♒		min. Earth dist.	2134 Jan 06 20:59	16°♏19'49	0.98335 AU	
	2129 Apr 20 00:02	0°♓			2134 Jan 20 07:05	0°♐		
	2129 May 20 22:17	0°♈			2134 Feb 18 20:50	0°♑		
	2129 Jun 21 05:40	0°♉			2134 Mar 20 19:04	0°♒		
max. Earth dist.	2129 Jul 08 14:40	16°☿34'11	1.01665 AU		2134 Apr 20 05:09	0°♓		
	2129 Jul 22 16:29	0°♊			2134 May 21 03:24	0°♈		
	2129 Aug 22 24:00	0°♋			2134 Jun 21 10:46	0°♉		
	2129 Sep 22 22:27	0°♌		max. Earth dist.	2134 Jul 07 17:23	15°☿31'30	1.01662 AU	
	2129 Oct 23 08:45	0°♍			2134 Jul 22 21:34	0°♊		
	2129 Nov 22 07:10	0°♎			2134 Aug 23 05:03	0°♋		
	2129 Dec 21 21:04	0°♏			2134 Sep 23 03:30	0°♌		
min. Earth dist.	2130 Jan 04 17:05	14°♏05'23	0.98339 AU		2134 Oct 23 13:48	0°♍		
	2130 Jan 20 07:49	0°♐			2134 Nov 22 12:13	0°♎		
	2130 Feb 18 21:37	0°♑			2134 Dec 22 02:05	0°♏		
	2130 Mar 20 19:51	0°♒		min. Earth dist.	2135 Jan 04 22:03	14°♏05'14	0.98335 AU	
	2130 Apr 20 05:56	0°♓			2135 Jan 20 12:49	0°♐		
	2130 May 21 04:10	0°♈			2135 Feb 19 02:34	0°♑		
	2130 Jun 21 11:32	0°♉			2135 Mar 21 00:47	0°♒		
max. Earth dist.	2130 Jul 07 04:36	14°☿59'17	1.01667 AU		2135 Apr 20 10:51	0°♓		
	2130 Jul 22 22:21	0°♊			2135 May 21 09:07	0°♈		
	2130 Aug 23 05:54	0°♋			2135 Jun 21 16:33	0°♉		
	2130 Sep 23 04:23	0°♌		max. Earth dist.	2135 Jul 08 08:43	15°☿54'06	1.01669 AU	
	2130 Oct 23 14:42	0°♍			2135 Jul 23 03:24	0°♊		
	2130 Nov 22 13:05	0°♎			2135 Aug 23 10:56	0°♋		
	2130 Dec 22 02:55	0°♏			2135 Sep 23 09:23	0°♌		
min. Earth dist.	2131 Jan 07 08:32	16°♏32'35	0.98335 AU		2135 Oct 23 19:39	0°♍		
	2131 Jan 20 13:38	0°♐			2135 Nov 22 18:01	0°♎		
	2131 Feb 19 03:24	0°♑			2135 Dec 22 07:50	0°♏		
	2131 Mar 21 01:39	0°♒		min. Earth dist.	2136 Jan 06 23:50	15°♏57'46	0.98337 AU	
	2131 Apr 20 11:45	0°♓			2136 Jan 20 18:33	0°♐		
	2131 May 21 10:01	0°♈			2136 Feb 19 08:19	0°♑		
	2131 Jun 21 17:24	0°♉			2136 Mar 20 06:35	0°♒		
max. Earth dist.	2131 Jul 06 21:31	14°☿28'29	1.01663 AU		2136 Apr 19 16:43	0°♓		
	2131 Jul 23 04:12	0°♊			2136 May 20 15:01	0°♈		
	2131 Aug 23 11:43	0°♋			2136 Jun 20 22:27	0°♉		
	2131 Sep 23 10:11	0°♌		max. Earth dist.	2136 Jul 05 12:28	13°☿54'55	1.01667 AU	
	2131 Oct 23 20:30	0°♍			2136 Jul 22 09:18	0°♊		
	2131 Nov 22 18:53	0°♎			2136 Aug 22 16:48	0°♋		
	2131 Dec 22 08:42	0°♏			2136 Sep 22 15:14	0°♌		
min. Earth dist.	2132 Jan 05 13:33	14°♏28'00	0.98332 AU		2136 Oct 23 01:30	0°♍		
	2132 Jan 20 19:24	0°♐			2136 Nov 21 23:51	0°♎		
	2132 Feb 19 09:10	0°♑			2136 Dec 21 13:40	0°♏		
	2132 Mar 20 07:26	0°♒		min. Earth dist.	2137 Jan 05 18:31	15°♏29'24	0.98332 AU	
	2132 Apr 19 17:35	0°♓			2137 Jan 20 00:22	0°♐		
	2132 May 20 15:52	0°♈			2137 Feb 18 14:08	0°♑		
	2132 Jun 20 23:14	0°♉			2137 Mar 20 12:24	0°♒		
max. Earth dist.	2132 Jul 08 03:47	16°☿23'36	1.01663 AU		2137 Apr 19 22:29	0°♓		
	2132 Jul 22 10:01	0°♊			2137 May 20 20:42	0°♈		
	2132 Aug 22 17:29	0°♋			2137 Jun 21 04:03	0°♉		
	2132 Sep 22 15:54	0°♌		max. Earth dist.	2137 Jul 08 12:55	16°☿33'58	1.01663 AU	
	2132 Oct 23 02:12	0°♍			2137 Jul 22 14:50	0°♊		
	2132 Nov 22 00:37	0°♎			2137 Aug 22 22:21	0°♋		
	2132 Dec 21 14:28	0°♏			2137 Sep 22 20:50	0°♌		
min. Earth dist.	2133 Jan 05 05:13	14°♏53'14	0.98340 AU		2137 Oct 23 07:09	0°♍		
	2133 Jan 20 01:13	0°♐			2137 Nov 22 05:35	0°♎		
	2133 Feb 18 15:00	0°♑			2137 Dec 21 19:26	0°♏		

min. Earth dist.	2138 Jan 04 13:00	13°  59'11	0.98335 AU		2142 Oct 23 12:14	0° 	
	2138 Jan 20 06:08	0° 			2142 Nov 22 10:43	0° 	
	2138 Feb 18 19:53	0° 			2142 Dec 22 00:36	0° 	
	2138 Mar 20 18:06	0° 		min. Earth dist.	2143 Jan 05 03:41	14°  23'27	0.98333 AU
	2138 Apr 20 04:11	0° 			2143 Jan 20 11:19	0° 	
	2138 May 21 02:25	0° 			2143 Feb 19 01:03	0° 	
	2138 Jun 21 09:48	0° 			2143 Mar 20 23:13	0° 	
max. Earth dist.	2138 Jul 07 12:16	15°  21'38	1.01668 AU		2143 Apr 20 09:14	0° 	
	2138 Jul 22 20:37	0° 			2143 May 21 07:24	0° 	
	2138 Aug 23 04:11	0° 		max. Earth dist.	2143 Jun 21 14:45	0° 	
	2138 Sep 23 02:43	0° 			2143 Jul 08 20:04	16°  25'27	1.01667 AU
	2138 Oct 23 13:05	0° 			2143 Jul 23 01:35	0° 	
	2138 Nov 22 11:30	0° 			2143 Aug 23 09:09	0° 	
	2138 Dec 22 01:19	0° 			2143 Sep 23 07:42	0° 	
min. Earth dist.	2139 Jan 07 10:52	16°  42'41	0.98332 AU		2143 Oct 23 18:06	0° 	
	2139 Jan 20 11:58	0° 			2143 Nov 22 16:33	0° 	
	2139 Feb 19 01:39	0° 			2143 Dec 22 06:25	0° 	
	2139 Mar 20 23:50	0° 		min. Earth dist.	2144 Jan 06 15:44	15°  40'42	0.98337 AU
	2139 Apr 20 09:55	0° 			2144 Jan 20 17:07	0° 	
	2139 May 21 08:11	0° 			2144 Feb 19 06:51	0° 	
	2139 Jun 21 15:36	0° 			2144 Mar 20 05:04	0° 	
max. Earth dist.	2139 Jul 06 11:43	14°  09'24	1.01666 AU		2144 Apr 19 15:09	0° 	
	2139 Jul 23 02:27	0° 			2144 May 20 13:23	0° 	
	2139 Aug 23 09:59	0° 		max. Earth dist.	2144 Jun 20 20:46	0° 	
	2139 Sep 23 08:30	0° 			2144 Jul 05 17:43	14°  11'28	1.01665 AU
	2139 Oct 23 18:52	0° 			2144 Jul 22 07:35	0° 	
	2139 Nov 22 17:18	0° 			2144 Aug 22 15:06	0° 	
	2139 Dec 22 07:09	0° 			2144 Sep 22 13:37	0° 	
min. Earth dist.	2140 Jan 06 00:57	15°  01'08	0.98329 AU		2144 Oct 22 23:59	0° 	
	2140 Jan 20 17:49	0° 			2144 Nov 21 22:28	0° 	
	2140 Feb 19 07:30	0° 		min. Earth dist.	2144 Dec 21 12:21	0° 	
	2140 Mar 20 05:40	0° 			2145 Jan 06 06:20	16°  02'49	0.98333 AU
	2140 Apr 19 15:42	0° 			2145 Jan 19 23:04	0° 	
	2140 May 20 13:57	0° 			2145 Feb 18 12:48	0° 	
	2140 Jun 20 21:21	0° 			2145 Mar 20 10:59	0° 	
max. Earth dist.	2140 Jul 08 07:19	16°  36'29	1.01666 AU		2145 Apr 19 21:00	0° 	
	2140 Jul 22 08:10	0° 			2145 May 20 19:11	0° 	
	2140 Aug 22 15:42	0° 		max. Earth dist.	2145 Jun 21 02:29	0° 	
	2140 Sep 22 14:10	0° 			2145 Jul 08 06:04	16°  21'30	1.01659 AU
	2140 Oct 23 00:31	0° 			2145 Jul 22 13:14	0° 	
	2140 Nov 21 22:59	0° 			2145 Aug 22 20:44	0° 	
	2140 Dec 21 12:53	0° 			2145 Sep 22 19:14	0° 	
min. Earth dist.	2141 Jan 04 22:29	14°  40'02	0.98339 AU		2145 Oct 23 05:38	0° 	
	2141 Jan 19 23:38	0° 			2145 Nov 22 04:10	0° 	
	2141 Feb 18 13:22	0° 		min. Earth dist.	2145 Dec 21 18:07	0° 	
	2141 Mar 20 11:34	0° 			2146 Jan 04 18:05	14°  15'24	0.98337 AU
	2141 Apr 19 21:37	0° 			2146 Jan 20 04:52	0° 	
	2141 May 20 19:50	0° 			2146 Feb 18 18:36	0° 	
	2141 Jun 21 03:12	0° 			2146 Mar 20 16:46	0° 	
max. Earth dist.	2141 Jul 06 11:39	14°  38'44	1.01667 AU		2146 Apr 20 02:45	0° 	
	2141 Jul 22 14:02	0° 			2146 May 21 00:56	0° 	
	2141 Aug 22 21:35	0° 		max. Earth dist.	2146 Jun 21 08:16	0° 	
	2141 Sep 22 20:04	0° 			2146 Jul 07 20:41	15°  45'15	1.01666 AU
	2141 Oct 23 06:25	0° 			2146 Jul 22 19:05	0° 	
	2141 Nov 22 04:53	0° 			2146 Aug 23 02:38	0° 	
	2141 Dec 21 18:48	0° 			2146 Sep 23 01:11	0° 	
min. Earth dist.	2142 Jan 07 03:49	16°  41'10	0.98336 AU		2146 Oct 23 11:35	0° 	
	2142 Jan 20 05:33	0° 			2146 Nov 22 10:05	0° 	
	2142 Feb 18 19:17	0° 		min. Earth dist.	2146 Dec 21 23:59	0° 	
	2142 Mar 20 17:27	0° 			2147 Jan 07 10:08	16°  44'05	0.98337 AU
	2142 Apr 20 03:26	0° 			2147 Jan 20 10:42	0° 	
	2142 May 21 01:35	0° 			2147 Feb 19 00:25	0° 	
	2142 Jun 21 08:54	0° 			2147 Mar 20 22:35	0° 	
max. Earth dist.	2142 Jul 07 11:28	15° 21'54	1.01662 AU		2147 Apr 20 08:36	0°	
	2142 Jul 22 19:43	0°			2147 May 21 06:48	0°	
	2142 Aug 23 03:17	0°			2147 Jun 21 14:11	0°	
	2142 Sep 23 01:50	0°		max. Earth dist.	2147 Jul 06 10:28	14° 09'50	1.01666 AU

	2147 Jul 23 01:01	0°♏			2152 May 20 11:51	0°♐		
	2147 Aug 23 08:35	0°♑			2152 Jun 20 19:14	0°♑		
	2147 Sep 23 07:06	0°♒		max. Earth dist.	2152 Jul 05 23:44	14°♑29'24	1.01668 AU	
	2147 Oct 23 17:29	0°♓			2152 Jul 22 06:05	0°♏		
	2147 Nov 22 15:56	0°♑			2152 Aug 22 13:39	0°♑		
	2147 Dec 22 05:49	0°♒			2152 Sep 22 12:12	0°♒		
min. Earth dist.	2148 Jan 06 07:36	15°♒21'29	0.98332 AU		2152 Oct 22 22:37	0°♓		
	2148 Jan 20 16:32	0°♓			2152 Nov 21 21:09	0°♑		
	2148 Feb 19 06:15	0°♑			2152 Dec 21 11:05	0°♒		
	2148 Mar 20 04:26	0°♑		min. Earth dist.	2153 Jan 06 15:49	16°♒30'12	0.98335 AU	
	2148 Apr 19 14:27	0°♒			2153 Jan 19 21:50	0°♓		
	2148 May 20 12:38	0°♐			2153 Feb 18 11:32	0°♑		
	2148 Jun 20 19:58	0°♑			2153 Mar 20 09:38	0°♑		
max. Earth dist.	2148 Jul 08 10:29	16°♑47'21	1.01664 AU		2153 Apr 19 19:33	0°♒		
	2148 Jul 22 06:46	0°♏			2153 May 20 17:38	0°♐		
	2148 Aug 22 14:19	0°♑			2153 Jun 21 00:54	0°♑		
	2148 Sep 22 12:50	0°♒		max. Earth dist.	2153 Jul 07 22:36	16°♑07'31	1.01660 AU	
	2148 Oct 22 23:12	0°♓			2153 Jul 22 11:40	0°♏		
	2148 Nov 21 21:40	0°♑			2153 Aug 22 19:13	0°♑		
	2148 Dec 21 11:33	0°♒			2153 Sep 22 17:48	0°♒		
min. Earth dist.	2149 Jan 04 11:25	14°♒15'12	0.98338 AU		2153 Oct 23 04:15	0°♓		
	2149 Jan 19 22:18	0°♓			2153 Nov 22 02:48	0°♑		
	2149 Feb 18 12:03	0°♑			2153 Dec 21 16:47	0°♒		
	2149 Mar 20 10:16	0°♑		min. Earth dist.	2154 Jan 04 21:27	14°♒27'21	0.98338 AU	
	2149 Apr 19 20:18	0°♒			2154 Jan 20 03:34	0°♓		
	2149 May 20 18:30	0°♐			2154 Feb 18 17:18	0°♑		
	2149 Jun 21 01:50	0°♑			2154 Mar 20 15:25	0°♑		
max. Earth dist.	2149 Jul 06 21:16	15°♑04'55	1.01666 AU		2154 Apr 20 01:19	0°♒		
	2149 Jul 22 12:39	0°♏			2154 May 20 23:23	0°♐		
	2149 Aug 22 20:13	0°♑			2154 Jun 21 06:38	0°♑		
	2149 Sep 22 18:46	0°♒		max. Earth dist.	2154 Jul 08 08:41	16°♑17'47	1.01665 AU	
	2149 Oct 23 05:10	0°♓			2154 Jul 22 17:25	0°♏		
	2149 Nov 22 03:39	0°♑			2154 Aug 23 01:01	0°♑		
	2149 Dec 21 17:33	0°♒			2154 Sep 22 23:39	0°♒		
min. Earth dist.	2150 Jan 07 06:42	16°♒51'47	0.98334 AU		2154 Oct 23 10:08	0°♓		
	2150 Jan 20 04:15	0°♓			2154 Nov 22 08:40	0°♑		
	2150 Feb 18 17:56	0°♑			2154 Dec 21 22:35	0°♒		
	2150 Mar 20 16:04	0°♑		min. Earth dist.	2155 Jan 07 03:58	16°♒31'51	0.98338 AU	
	2150 Apr 20 02:03	0°♒			2155 Jan 20 09:18	0°♓		
	2150 May 21 00:13	0°♐			2155 Feb 18 23:00	0°♑		
	2150 Jun 21 07:32	0°♑			2155 Mar 20 21:08	0°♑		
max. Earth dist.	2150 Jul 06 22:39	14°♑54'42	1.01663 AU		2155 Apr 20 07:06	0°♒		
	2150 Jul 22 18:21	0°♏			2155 May 21 05:14	0°♐		
	2150 Aug 23 01:55	0°♑			2155 Jun 21 12:32	0°♑		
	2150 Sep 23 00:32	0°♒		max. Earth dist.	2155 Jul 06 14:25	14°♑23'16	1.01664 AU	
	2150 Oct 23 10:59	0°♓			2155 Jul 22 23:20	0°♏		
	2150 Nov 22 09:31	0°♑			2155 Aug 23 06:54	0°♑		
	2150 Dec 21 23:24	0°♒			2155 Sep 23 05:30	0°♒		
min. Earth dist.	2151 Jan 05 12:49	14°♒49'50	0.98330 AU		2155 Oct 23 15:58	0°♓		
	2151 Jan 20 10:05	0°♓			2155 Nov 22 14:30	0°♑		
	2151 Feb 18 23:44	0°♑			2155 Dec 22 04:25	0°♒		
	2151 Mar 20 21:50	0°♑		min. Earth dist.	2156 Jan 06 17:16	15°♒49'43	0.98332 AU	
	2151 Apr 20 07:48	0°♒			2156 Jan 20 15:07	0°♓		
	2151 May 21 05:57	0°♐			2156 Feb 19 04:48	0°♑		
	2151 Jun 21 13:18	0°♑			2156 Mar 20 02:56	0°♑		
max. Earth dist.	2151 Jul 09 01:24	16°♑41'34	1.01668 AU		2156 Apr 19 12:55	0°♒		
	2151 Jul 23 00:09	0°♏			2156 May 20 11:03	0°♐		
	2151 Aug 23 07:45	0°♑			2156 Jun 20 18:19	0°♑		
	2151 Sep 23 06:20	0°♒		max. Earth dist.	2156 Jul 08 09:01	16°♑47'56	1.01660 AU	
	2151 Oct 23 16:47	0°♓			2156 Jul 22 05:03	0°♏		
	2151 Nov 22 15:18	0°♑			2156 Aug 22 12:34	0°♑		
	2151 Dec 22 05:12	0°♒			2156 Sep 22 11:07	0°♒		
min. Earth dist.	2152 Jan 06 08:50	15°♒26'08	0.98337 AU		2156 Oct 22 21:34	0°♓		
	2152 Jan 20 15:54	0°♓			2156 Nov 21 20:07	0°♑		
	2152 Feb 19 05:34	0°♑			2156 Dec 21 10:05	0°♒		
	2152 Mar 20 03:41	0°♑		min. Earth dist.	2157 Jan 04 12:38	14°♒22'00	0.98339 AU	
	2152 Apr 19 13:40	0°♒			2157 Jan 19 20:50	0°♓		































































































































	2157 Feb 18 10:33	0° H			2161 Dec 21 15:13	0° Z	
	2157 Mar 20 08:42	0° Y		min. Earth dist.	2162 Jan 05 02:31	14° Z 44'19	0.98333 AU
	2157 Apr 19 18:41	0° X			2162 Jan 20 01:56	0° \approx	
	2157 May 20 16:49	0° II			2162 Feb 18 15:36	0° H	
	2157 Jun 21 00:07	0° G			2162 Mar 20 13:40	0° Y	
max. Earth dist.	2157 Jul 07 05:21	15° G 28'15	1.01664 AU		2162 Apr 19 23:33	0° X	
	2157 Jul 22 10:54	0° Q			2162 May 20 21:37	0° II	
	2157 Aug 22 18:26	0° P			2162 Jun 21 04:53	0° G	
	2157 Sep 22 17:00	0° L		max. Earth dist.	2162 Jul 08 16:26	16° G 40'22	1.01666 AU
	2157 Oct 23 03:27	0° M			2162 Jul 22 15:41	0° Q	
	2157 Nov 22 02:01	0° J			2162 Aug 22 23:19	0° P	
	2157 Dec 21 15:59	0° Z			2162 Sep 22 22:02	0° L	
min. Earth dist.	2158 Jan 07 10:50	17° Z 06'13	0.98338 AU		2162 Oct 23 08:35	0° M	
	2158 Jan 20 02:44	0° \approx			2162 Nov 22 07:11	0° J	
	2158 Feb 18 16:24	0° H			2162 Dec 21 21:07	0° Z	
	2158 Mar 20 14:29	0° Y		min. Earth dist.	2163 Jan 06 21:51	16° Z 19'59	0.98335 AU
	2158 Apr 20 00:23	0° X			2163 Jan 20 07:47	0° \approx	
	2158 May 20 22:30	0° II			2163 Feb 18 21:24	0° H	
	2158 Jun 21 05:49	0° G			2163 Mar 20 19:26	0° Y	
max. Earth dist.	2158 Jul 06 12:45	14° G 35'17	1.01663 AU		2163 Apr 20 05:20	0° X	
	2158 Jul 22 16:37	0° Q			2163 May 21 03:27	0° II	
	2158 Aug 23 00:11	0° P			2163 Jun 21 10:46	0° G	
	2158 Sep 22 22:47	0° L		max. Earth dist.	2163 Jul 06 17:52	14° G 35'36	1.01668 AU
	2158 Oct 23 09:15	0° M			2163 Jul 22 21:38	0° Q	
	2158 Nov 22 07:49	0° J			2163 Aug 23 05:16	0° P	
	2158 Dec 21 21:45	0° Z			2163 Sep 23 03:56	0° L	
min. Earth dist.	2159 Jan 05 20:41	15° Z 14'05	0.98333 AU		2163 Oct 23 14:29	0° M	
	2159 Jan 20 08:29	0° \approx			2163 Nov 22 13:06	0° J	
	2159 Feb 18 22:10	0° H			2163 Dec 22 03:04	0° Z	
	2159 Mar 20 20:14	0° Y		min. Earth dist.	2164 Jan 07 04:40	16° Z 22'17	0.98331 AU
	2159 Apr 20 06:08	0° X			2164 Jan 20 13:46	0° \approx	
	2159 May 21 04:14	0° II			2164 Feb 19 03:23	0° H	
	2159 Jun 21 11:33	0° G			2164 Mar 20 01:25	0° Y	
max. Earth dist.	2159 Jul 09 05:54	16° G 56'26	1.01667 AU		2164 Apr 19 11:17	0° X	
	2159 Jul 22 22:24	0° Q			2164 May 20 09:21	0° II	
	2159 Aug 23 06:01	0° P			2164 Jun 20 16:37	0° G	
	2159 Sep 23 04:36	0° L		max. Earth dist.	2164 Jul 08 05:16	16° G 43'03	1.01662 AU
	2159 Oct 23 15:03	0° M			2164 Jul 22 03:24	0° Q	
	2159 Nov 22 13:34	0° J			2164 Aug 22 11:00	0° P	
	2159 Dec 22 03:28	0° Z			2164 Sep 22 09:37	0° L	
min. Earth dist.	2160 Jan 05 18:05	14° Z 52'50	0.98338 AU		2164 Oct 22 20:08	0° M	
	2160 Jan 20 14:11	0° \approx			2164 Nov 21 18:46	0° J	
	2160 Feb 19 03:53	0° H			2164 Dec 21 08:47	0° Z	
	2160 Mar 20 02:00	0° Y		min. Earth dist.	2165 Jan 04 16:14	14° Z 34'26	0.98339 AU
	2160 Apr 19 11:58	0° X			2165 Jan 19 19:34	0° \approx	
	2160 May 20 10:06	0° II			2165 Feb 18 09:15	0° H	
	2160 Jun 20 17:27	0° G			2165 Mar 20 07:19	0° Y	
max. Earth dist.	2160 Jul 06 08:04	14° G 53'27	1.01669 AU		2165 Apr 19 17:10	0° X	
	2160 Jul 22 04:18	0° Q			2165 May 20 15:12	0° II	
	2160 Aug 22 11:56	0° P			2165 Jun 20 22:27	0° G	
	2160 Sep 22 10:32	0° L		max. Earth dist.	2165 Jul 07 18:03	16° G 02'26	1.01666 AU
	2160 Oct 22 20:59	0° M			2165 Jul 22 09:15	0° Q	
	2160 Nov 21 19:30	0° J			2165 Aug 22 16:53	0° P	
	2160 Dec 21 09:24	0° Z			2165 Sep 22 15:32	0° L	
min. Earth dist.	2161 Jan 06 19:00	16° Z 42'42	0.98334 AU		2165 Oct 23 02:05	0° M	
	2161 Jan 19 20:07	0° \approx			2165 Nov 22 00:43	0° J	
	2161 Feb 18 09:48	0° H			2165 Dec 21 14:43	0° Z	
	2161 Mar 20 07:54	0° Y		min. Earth dist.	2166 Jan 07 10:32	17° Z 08'34	0.98340 AU
	2161 Apr 19 17:49	0° X			2166 Jan 20 01:30	0° \approx	
	2161 May 20 15:53	0° II			2166 Feb 18 15:10	0° H	
	2161 Jun 20 23:08	0° G			2166 Mar 20 13:12	0° Y	
max. Earth dist.	2161 Jul 07 09:39	15° G 40'54	1.01661 AU		2166 Apr 19 23:02	0° X	
	2161 Jul 22 09:55	0° Q			2166 May 20 21:03	0° II	
	2161 Aug 22 17:31	0° P			2166 Jun 21 04:16	0° G	
	2161 Sep 22 16:10	0° L		max. Earth dist.	2166 Jul 06 14:56	14° G 44'15	1.01663 AU
	2161 Oct 23 02:41	0° M			2166 Jul 22 15:04	0° Q	
	2161 Nov 22 01:16	0° J			2166 Aug 22 22:42	0° P	

	2166 Sep 22 21:24	0°♎		max. Earth dist.	2171 Jul 06 23:05	14°♊51'16	1.01668 AU
	2166 Oct 23 07:59	0°♌			2171 Jul 22 20:16	0°♏	
	2166 Nov 22 06:37	0°♏			2171 Aug 23 03:55	0°♍	
	2166 Dec 21 20:36	0°♎			2171 Sep 23 02:34	0°♎	
min. Earth dist.	2167 Jan 06 06:17	15°♎41'32	0.98334 AU		2171 Oct 23 13:06	0°♌	
	2167 Jan 20 07:20	0°♏			2171 Nov 22 11:41	0°♏	
	2167 Feb 18 21:00	0°♏			2171 Dec 22 01:39	0°♎	
	2167 Mar 20 19:03	0°♏		min. Earth dist.	2172 Jan 07 08:38	16°♎36'01	0.98333 AU
	2167 Apr 20 04:54	0°♏			2172 Jan 20 12:22	0°♏	
	2167 May 21 02:55	0°♌			2172 Feb 19 02:01	0°♏	
	2167 Jun 21 10:08	0°♎			2172 Mar 20 00:04	0°♏	
max. Earth dist.	2167 Jul 09 10:59	17°♎12'05	1.01663 AU		2172 Apr 19 09:55	0°♏	
	2167 Jul 22 20:55	0°♏			2172 May 20 07:58	0°♌	
	2167 Aug 23 04:32	0°♍			2172 Jun 20 15:12	0°♎	
	2167 Sep 23 03:12	0°♎		max. Earth dist.	2172 Jul 07 18:35	16°♎21'04	1.01661 AU
	2167 Oct 23 13:45	0°♌			2172 Jul 22 01:58	0°♏	
	2167 Nov 22 12:22	0°♏			2172 Aug 22 09:34	0°♍	
	2167 Dec 22 02:20	0°♎			2172 Sep 22 08:13	0°♎	
min. Earth dist.	2168 Jan 05 14:01	14°♎45'17	0.98338 AU		2172 Oct 22 18:44	0°♌	
	2168 Jan 20 13:04	0°♏			2172 Nov 21 17:20	0°♏	
	2168 Feb 19 02:44	0°♏			2172 Dec 21 07:18	0°♎	
	2168 Mar 20 00:49	0°♏		min. Earth dist.	2173 Jan 04 16:14	14°♎38'15	0.98335 AU
	2168 Apr 19 10:44	0°♏			2173 Jan 19 18:03	0°♏	
	2168 May 20 08:50	0°♌			2173 Feb 18 07:43	0°♏	
	2168 Jun 20 16:06	0°♎			2173 Mar 20 05:47	0°♏	
max. Earth dist.	2168 Jul 06 16:51	15°♎17'38	1.01665 AU		2173 Apr 19 15:38	0°♏	
	2168 Jul 22 02:53	0°♏			2173 May 20 13:40	0°♌	
	2168 Aug 22 10:29	0°♍			2173 Jun 20 20:54	0°♎	
	2168 Sep 22 09:07	0°♎		max. Earth dist.	2173 Jul 08 01:57	16°♎24'57	1.01666 AU
	2168 Oct 22 19:40	0°♌			2173 Jul 22 07:42	0°♏	
	2168 Nov 21 18:17	0°♏			2173 Aug 22 15:20	0°♍	
	2168 Dec 21 08:17	0°♎			2173 Sep 22 14:03	0°♎	
min. Earth dist.	2169 Jan 07 02:54	17°♎05'37	0.98338 AU		2173 Oct 23 00:38	0°♌	
	2169 Jan 19 19:02	0°♏			2173 Nov 21 23:16	0°♏	
	2169 Feb 18 08:43	0°♏			2173 Dec 21 13:14	0°♎	
	2169 Mar 20 06:46	0°♏		min. Earth dist.	2174 Jan 07 05:07	16°♎58'38	0.98336 AU
	2169 Apr 19 16:38	0°♏			2174 Jan 19 23:56	0°♏	
	2169 May 20 14:39	0°♌			2174 Feb 18 13:31	0°♏	
	2169 Jun 20 21:52	0°♎			2174 Mar 20 11:31	0°♏	
max. Earth dist.	2169 Jul 06 19:14	15°♎09'44	1.01658 AU		2174 Apr 19 21:19	0°♏	
	2169 Jul 22 08:35	0°♏			2174 May 20 19:21	0°♌	
	2169 Aug 22 16:08	0°♍			2174 Jun 21 02:36	0°♎	
	2169 Sep 22 14:46	0°♎		max. Earth dist.	2174 Jul 06 13:40	14°♎45'09	1.01666 AU
	2169 Oct 23 01:20	0°♌			2174 Jul 22 13:25	0°♏	
	2169 Nov 21 23:59	0°♏			2174 Aug 22 21:06	0°♍	
	2169 Dec 21 14:02	0°♎			2174 Sep 22 19:51	0°♎	
min. Earth dist.	2170 Jan 05 10:45	15°♎08'17	0.98337 AU		2174 Oct 23 06:29	0°♌	
	2170 Jan 20 00:49	0°♏			2174 Nov 22 05:10	0°♏	
	2170 Feb 18 14:29	0°♏			2174 Dec 21 19:08	0°♎	
	2170 Mar 20 12:31	0°♏		min. Earth dist.	2175 Jan 06 17:23	16°♎13'39	0.98329 AU
	2170 Apr 19 22:20	0°♏			2175 Jan 20 05:49	0°♏	
	2170 May 20 20:21	0°♌			2175 Feb 18 19:22	0°♏	
	2170 Jun 21 03:34	0°♎			2175 Mar 20 17:19	0°♏	
max. Earth dist.	2170 Jul 08 21:57	16°♎56'41	1.01664 AU		2175 Apr 20 03:05	0°♏	
	2170 Jul 22 14:21	0°♏			2175 May 21 01:05	0°♌	
	2170 Aug 22 21:57	0°♍			2175 Jun 21 08:19	0°♎	
	2170 Sep 22 20:38	0°♎		max. Earth dist.	2175 Jul 09 08:31	17°♎10'28	1.01665 AU
	2170 Oct 23 07:11	0°♌			2175 Jul 22 19:09	0°♏	
	2170 Nov 22 05:48	0°♏			2175 Aug 23 02:49	0°♍	
	2170 Dec 21 19:47	0°♎			2175 Sep 23 01:32	0°♎	
min. Earth dist.	2171 Jan 06 06:57	15°♎45'16	0.98340 AU		2175 Oct 23 12:09	0°♌	
	2171 Jan 20 06:31	0°♏			2175 Nov 22 10:49	0°♏	
	2171 Feb 18 20:10	0°♏			2175 Dec 22 00:49	0°♎	
	2171 Mar 20 18:12	0°♏		min. Earth dist.	2176 Jan 05 14:22	14°♎50'01	0.98336 AU
	2171 Apr 20 04:03	0°♏			2176 Jan 20 11:32	0°♏	
	2171 May 21 02:07	0°♌			2176 Feb 19 01:07	0°♏	
	2171 Jun 21 09:25	0°♎			2176 Mar 19 23:05	0°♏	

	2176 Apr 19 08:52	0°♄		2181 Jan 19 16:38	0°♁	
	2176 May 20 06:53	0°♂		2181 Feb 18 06:18	0°♄	
	2176 Jun 20 14:09	0°♂		2181 Mar 20 04:18	0°♂	
max. Earth dist.	2176 Jul 07 03:45	15°♂48'09	1.01669 AU	2181 Apr 19 14:06	0°♄	
	2176 Jul 22 01:00	0°♂		2181 May 20 12:04	0°♂	
	2176 Aug 22 08:41	0°♄		2181 Jun 20 19:14	0°♂	
	2176 Sep 22 07:24	0°♂		2181 Jul 08 08:54	16°♂45'29	1.01662 AU
	2176 Oct 22 18:01	0°♄		2181 Jul 22 05:59	0°♂	
	2176 Nov 21 16:42	0°♄		2181 Aug 22 13:35	0°♄	
	2176 Dec 21 06:44	0°♂		2181 Sep 22 12:18	0°♂	
min. Earth dist.	2177 Jan 07 07:20	17°♂20'49	0.98339 AU	2181 Oct 22 22:57	0°♄	
	2177 Jan 19 17:30	0°♁		2181 Nov 21 21:41	0°♄	
	2177 Feb 18 07:08	0°♄		2181 Dec 21 11:46	0°♂	
	2177 Mar 20 05:06	0°♂		2182 Jan 06 23:00	16°♂46'36	0.98341 AU
	2177 Apr 19 14:49	0°♄		2182 Jan 19 22:32	0°♁	
	2177 May 20 12:44	0°♂		2182 Feb 18 12:09	0°♄	
	2177 Jun 20 19:53	0°♂		2182 Mar 20 10:06	0°♂	
max. Earth dist.	2177 Jul 06 17:33	15°♂10'29	1.01660 AU	2182 Apr 19 19:51	0°♄	
	2177 Jul 22 06:39	0°♂		2182 May 20 17:49	0°♂	
	2177 Aug 22 14:17	0°♄		2182 Jun 21 01:01	0°♂	
	2177 Sep 22 13:02	0°♂		2182 Jul 06 16:24	14°♂55'27	1.01665 AU
	2177 Oct 22 23:41	0°♄		2182 Jul 22 11:50	0°♂	
	2177 Nov 21 22:24	0°♄		2182 Aug 22 19:30	0°♄	
	2177 Dec 21 12:28	0°♂		2182 Sep 22 18:15	0°♂	
min. Earth dist.	2178 Jan 05 19:18	15°♂34'07	0.98337 AU	2182 Oct 23 04:54	0°♄	
	2178 Jan 19 23:16	0°♁		2182 Nov 22 03:37	0°♄	
	2178 Feb 18 12:55	0°♄		2182 Dec 21 17:40	0°♂	
	2178 Mar 20 10:53	0°♂		2183 Jan 07 00:20	16°♂35'03	0.98334 AU
	2178 Apr 19 20:36	0°♄		2183 Jan 20 04:26	0°♁	
	2178 May 20 18:29	0°♂		2183 Feb 18 18:03	0°♄	
	2178 Jun 21 01:36	0°♂		2183 Mar 20 16:00	0°♂	
max. Earth dist.	2178 Jul 09 08:33	17°♂26'40	1.01662 AU	2183 Apr 20 01:44	0°♄	
	2178 Jul 22 12:21	0°♂		2183 May 20 23:41	0°♂	
	2178 Aug 22 20:02	0°♄		2183 Jun 21 06:53	0°♂	
	2178 Sep 22 18:49	0°♂		2183 Jul 09 03:35	17°♂02'15	1.01663 AU
	2178 Oct 23 05:30	0°♄		2183 Jul 22 17:41	0°♂	
	2178 Nov 22 04:12	0°♄		2183 Aug 23 01:21	0°♄	
	2178 Dec 21 18:13	0°♂		2183 Sep 23 00:05	0°♂	
min. Earth dist.	2179 Jan 05 21:06	15°♂24'03	0.98340 AU	2183 Oct 23 10:41	0°♄	
	2179 Jan 20 04:58	0°♁		2183 Nov 22 09:21	0°♄	
	2179 Feb 18 18:35	0°♄		2183 Dec 21 23:22	0°♂	
	2179 Mar 20 16:35	0°♂		2184 Jan 05 10:02	14°♂42'37	0.98337 AU
	2179 Apr 20 02:22	0°♄		2184 Jan 20 10:07	0°♁	
	2179 May 21 00:20	0°♂		2184 Feb 18 23:46	0°♄	
	2179 Jun 21 07:32	0°♂		2184 Mar 19 21:46	0°♂	
max. Earth dist.	2179 Jul 07 08:41	15°♂18'39	1.01665 AU	2184 Apr 19 07:33	0°♄	
	2179 Jul 22 18:20	0°♂		2184 May 20 05:32	0°♂	
	2179 Aug 23 02:00	0°♄		2184 Jun 20 12:46	0°♂	
	2179 Sep 23 00:46	0°♂		2184 Jul 07 13:11	16°♂13'56	1.01667 AU
	2179 Oct 23 11:25	0°♄		2184 Jul 21 23:35	0°♂	
	2179 Nov 22 10:08	0°♄		2184 Aug 22 07:17	0°♄	
	2179 Dec 22 00:09	0°♂		2184 Sep 22 06:02	0°♂	
min. Earth dist.	2180 Jan 07 18:04	17°♂03'50	0.98335 AU	2184 Oct 22 16:40	0°♄	
	2180 Jan 20 10:53	0°♁		2184 Nov 21 15:21	0°♄	
	2180 Feb 19 00:31	0°♄		2184 Dec 21 05:21	0°♂	
	2180 Mar 19 22:30	0°♂		2185 Jan 07 01:39	17°♂09'51	0.98338 AU
	2180 Apr 19 08:18	0°♄		2185 Jan 19 16:06	0°♁	
	2180 May 20 06:17	0°♂		2185 Feb 18 05:43	0°♄	
	2180 Jun 20 13:26	0°♂		2185 Mar 20 03:42	0°♂	
max. Earth dist.	2180 Jul 07 04:37	15°♂52'07	1.01657 AU	2185 Apr 19 13:28	0°♄	
	2180 Jul 22 00:09	0°♂		2185 May 20 11:23	0°♂	
	2180 Aug 22 07:44	0°♄		2185 Jun 20 18:33	0°♂	
	2180 Sep 22 06:25	0°♂		2185 Jul 06 11:13	14°♂58'36	1.01661 AU
	2180 Oct 22 17:03	0°♄		2185 Jul 22 05:19	0°♂	
	2180 Nov 21 15:46	0°♄		2185 Aug 22 12:59	0°♄	
	2180 Dec 21 05:51	0°♂		2185 Sep 22 11:46	0°♂	
min. Earth dist.	2181 Jan 05 01:09	15°♂04'37	0.98338 AU	2185 Oct 22 22:27	0°♄	

	2185 Nov 21 21:12	0°♏			2190 Aug 22 18:00	0°♐		
	2185 Dec 21 11:15	0°♑			2190 Sep 22 16:51	0°♒		
min. Earth dist.	2186 Jan 06 03:53	15°♑59'13	0.98333 AU		2190 Oct 23 03:35	0°♓		
	2186 Jan 19 21:59	0°♒			2190 Nov 22 02:22	0°♏		
	2186 Feb 18 11:34	0°♐			2190 Dec 21 16:25	0°♑		
	2186 Mar 20 09:30	0°♑		min. Earth dist.	2191 Jan 07 08:02	16°♑57'56	0.98334 AU	
	2186 Apr 19 19:14	0°♒			2191 Jan 20 03:09	0°♒		
	2186 May 20 17:08	0°♓			2191 Feb 18 16:44	0°♐		
	2186 Jun 21 00:17	0°♑			2191 Mar 20 14:38	0°♑		
max. Earth dist.	2186 Jul 09 08:39	17°♑30'02	1.01663 AU		2191 Apr 20 00:19	0°♒		
	2186 Jul 22 11:03	0°♓			2191 May 20 22:11	0°♓		
	2186 Aug 22 18:45	0°♐			2191 Jun 21 05:19	0°♑		
	2186 Sep 22 17:34	0°♒		max. Earth dist.	2191 Jul 08 21:03	16°♑50'32	1.01660 AU	
	2186 Oct 23 04:17	0°♓			2191 Jul 22 16:04	0°♓		
	2186 Nov 22 03:02	0°♏			2191 Aug 22 23:45	0°♐		
	2186 Dec 21 17:03	0°♑			2191 Sep 22 22:33	0°♒		
min. Earth dist.	2187 Jan 05 16:34	15°♑15'27	0.98336 AU		2191 Oct 23 09:16	0°♓		
	2187 Jan 20 03:45	0°♒			2191 Nov 22 08:01	0°♏		
	2187 Feb 18 17:18	0°♐			2191 Dec 21 22:04	0°♑		
	2187 Mar 20 15:12	0°♑		min. Earth dist.	2192 Jan 05 16:32	15°♑02'30	0.98335 AU	
	2187 Apr 20 00:56	0°♒			2192 Jan 20 08:49	0°♒		
	2187 May 20 22:54	0°♓			2192 Feb 18 22:24	0°♐		
	2187 Jun 21 06:08	0°♑			2192 Mar 19 20:19	0°♑		
max. Earth dist.	2187 Jul 07 15:31	15°♑38'10	1.01669 AU		2192 Apr 19 06:02	0°♒		
	2187 Jul 22 16:59	0°♓			2192 May 20 03:57	0°♓		
	2187 Aug 23 00:42	0°♐			2192 Jun 20 11:07	0°♑		
	2187 Sep 22 23:30	0°♒		max. Earth dist.	2192 Jul 07 22:01	16°♑38'57	1.01665 AU	
	2187 Oct 23 10:12	0°♓			2192 Jul 21 21:53	0°♓		
	2187 Nov 22 08:58	0°♏			2192 Aug 22 05:34	0°♐		
	2187 Dec 21 23:01	0°♑			2192 Sep 22 04:22	0°♒		
min. Earth dist.	2188 Jan 08 01:36	17°♑25'56	0.98335 AU		2192 Oct 22 15:05	0°♓		
	2188 Jan 20 09:44	0°♒			2192 Nov 21 13:51	0°♏		
	2188 Feb 18 23:18	0°♐			2192 Dec 21 03:56	0°♑		
	2188 Mar 19 21:12	0°♑		min. Earth dist.	2193 Jan 07 02:09	17°♑14'38	0.98341 AU	
	2188 Apr 19 06:55	0°♒			2193 Jan 19 14:42	0°♒		
	2188 May 20 04:50	0°♓			2193 Feb 18 04:17	0°♐		
	2188 Jun 20 12:00	0°♑			2193 Mar 20 02:11	0°♑		
max. Earth dist.	2188 Jul 06 17:13	15°♑28'24	1.01660 AU		2193 Apr 19 11:51	0°♒		
	2188 Jul 21 22:46	0°♓			2193 May 20 09:43	0°♓		
	2188 Aug 22 06:25	0°♐			2193 Jun 20 16:50	0°♑		
	2188 Sep 22 05:10	0°♒		max. Earth dist.	2193 Jul 06 10:02	14°♑59'54	1.01660 AU	
	2188 Oct 22 15:50	0°♓			2193 Jul 22 03:35	0°♓		
	2188 Nov 21 14:35	0°♏			2193 Aug 22 11:14	0°♐		
	2188 Dec 21 04:41	0°♑			2193 Sep 22 10:02	0°♒		
min. Earth dist.	2189 Jan 05 08:27	15°♑26'11	0.98338 AU		2193 Oct 22 20:46	0°♓		
	2189 Jan 19 15:29	0°♒			2193 Nov 21 19:35	0°♏		
	2189 Feb 18 05:07	0°♐			2193 Dec 21 09:43	0°♑		
	2189 Mar 20 03:03	0°♑		min. Earth dist.	2194 Jan 06 14:44	16°♑30'43	0.98337 AU	
	2189 Apr 19 12:44	0°♒			2194 Jan 19 20:31	0°♒		
	2189 May 20 10:36	0°♓			2194 Feb 18 10:06	0°♐		
	2189 Jun 20 17:43	0°♑			2194 Mar 20 07:59	0°♑		
max. Earth dist.	2189 Jul 08 19:38	17°♑14'40	1.01663 AU		2194 Apr 19 17:37	0°♒		
	2189 Jul 22 04:29	0°♓			2194 May 20 15:26	0°♓		
	2189 Aug 22 12:10	0°♐			2194 Jun 20 22:32	0°♑		
	2189 Sep 22 10:58	0°♒		max. Earth dist.	2194 Jul 09 07:48	17°♑32'14	1.01660 AU	
	2189 Oct 22 21:41	0°♓			2194 Jul 22 09:17	0°♓		
	2189 Nov 21 20:27	0°♏			2194 Aug 22 16:58	0°♐		
	2189 Dec 21 10:32	0°♑			2194 Sep 22 15:47	0°♒		
min. Earth dist.	2190 Jan 06 08:59	16°♑13'58	0.98341 AU		2194 Oct 23 02:31	0°♓		
	2190 Jan 19 21:17	0°♒			2194 Nov 22 01:18	0°♏		
	2190 Feb 18 10:53	0°♐			2194 Dec 21 15:23	0°♑		
	2190 Mar 20 08:47	0°♑		min. Earth dist.	2195 Jan 05 10:45	15°♑04'48	0.98339 AU	
	2190 Apr 19 18:28	0°♒			2195 Jan 20 02:08	0°♒		
	2190 May 20 16:20	0°♓			2195 Feb 18 15:42	0°♐		
	2190 Jun 20 23:28	0°♑			2195 Mar 20 13:35	0°♑		
max. Earth dist.	2190 Jul 07 01:46	15°♑21'30	1.01665 AU		2195 Apr 19 23:15	0°♒		
	2190 Jul 22 10:16	0°♓			2195 May 20 21:08	0°♓		

	2195 Jun 21 04:19	0°☾			2200 Mar 20 18:45	0°♈		
max. Earth dist.	2195 Jul 08 01:47	16°☾06'57	1.01668 AU		2200 Apr 20 04:22	0°♉		
	2195 Jul 22 15:09	0°♊			2200 May 21 02:12	0°♋		
	2195 Aug 22 22:53	0°♌			2200 Jun 21 09:21	0°☾		
	2195 Sep 22 21:44	0°♍		max. Earth dist.	2200 Jul 09 07:12	17°☾04'58	1.01666 AU	
	2195 Oct 23 08:27	0°♎			2200 Jul 22 20:09	0°♏		
	2195 Nov 22 07:12	0°♐			2200 Aug 23 03:54	0°♑		
	2195 Dec 21 21:15	0°♒			2200 Sep 23 02:46	0°♓		
min. Earth dist.	2196 Jan 08 00:17	17°♑27'02	0.98337 AU		2200 Oct 23 13:32	0°♈		
	2196 Jan 20 08:00	0°♉			2200 Nov 22 12:23	0°♊		
	2196 Feb 18 21:35	0°♋			2200 Dec 22 02:31	0°♌		
	2196 Mar 19 19:30	0°♍		min. Earth dist.	2201 Jan 07 19:03	17°♑00'02	0.98343 AU	
	2196 Apr 19 05:11	0°♎			2201 Jan 20 13:19	0°♏		
	2196 May 20 03:04	0°♐			2201 Feb 19 02:55	0°♐		
	2196 Jun 20 10:11	0°☾			2201 Mar 21 00:45	0°♑		
max. Earth dist.	2196 Jul 06 10:01	15°☾15'40	1.01660 AU		2201 Apr 20 10:20	0°♒		
	2196 Jul 21 20:57	0°♓			2201 May 21 08:06	0°♈		
	2196 Aug 22 04:37	0°♉			2201 Jun 21 15:10	0°♊		
	2196 Sep 22 03:25	0°♋		max. Earth dist.	2201 Jul 07 17:15	15°☾21'03	1.01662 AU	
	2196 Oct 22 14:08	0°♍			2201 Jul 23 01:56	0°♏		
	2196 Nov 21 12:54	0°♎			2201 Aug 23 09:40	0°♐		
	2196 Dec 21 02:59	0°♐			2201 Sep 23 08:33	0°♑		
min. Earth dist.	2197 Jan 05 14:16	15°♑45'29	0.98335 AU		2201 Oct 23 19:23	0°♒		
	2197 Jan 19 13:45	0°♓			2201 Nov 22 18:15	0°♈		
	2197 Feb 18 03:21	0°♉			2201 Dec 22 08:25	0°♊		
	2197 Mar 20 01:17	0°♋		min. Earth dist.	2202 Jan 07 22:52	16°♑54'47	0.98338 AU	
	2197 Apr 19 10:57	0°♍			2202 Jan 20 19:14	0°♏		
	2197 May 20 08:48	0°♎			2202 Feb 19 08:49	0°♐		
	2197 Jun 20 15:53	0°☾			2202 Mar 21 06:40	0°♑		
max. Earth dist.	2197 Jul 09 00:59	17°☾31'48	1.01662 AU		2202 Apr 20 16:15	0°♒		
	2197 Jul 22 02:38	0°♓			2202 May 21 13:59	0°♈		
	2197 Aug 22 10:20	0°♉			2202 Jun 21 21:00	0°♊		
	2197 Sep 22 09:12	0°♋		max. Earth dist.	2202 Jul 10 08:07	17°☾36'45	1.01658 AU	
	2197 Oct 22 19:59	0°♍			2202 Jul 23 07:44	0°♏		
	2197 Nov 21 18:48	0°♎			2202 Aug 23 15:28	0°♐		
	2197 Dec 21 08:53	0°♐			2202 Sep 23 14:22	0°♑		
min. Earth dist.	2198 Jan 05 21:40	15°♑49'18	0.98338 AU		2202 Oct 24 01:12	0°♒		
	2198 Jan 19 19:36	0°♓			2202 Nov 23 00:03	0°♈		
	2198 Feb 18 09:07	0°♉			2202 Dec 22 14:09	0°♊		
	2198 Mar 20 06:58	0°♋		min. Earth dist.	2203 Jan 06 10:39	15°♑07'38	0.98338 AU	
	2198 Apr 19 16:37	0°♍			2203 Jan 21 00:55	0°♏		
	2198 May 20 14:29	0°♎			2203 Feb 19 14:28	0°♐		
	2198 Jun 20 21:38	0°☾			2203 Mar 21 12:20	0°♑		
max. Earth dist.	2198 Jul 07 07:07	15°☾38'34	1.01667 AU		2203 Apr 20 21:58	0°♒		
	2198 Jul 22 08:27	0°♓			2203 May 21 19:48	0°♈		
	2198 Aug 22 16:13	0°♉			2203 Jun 22 02:54	0°♊		
	2198 Sep 22 15:07	0°♋		max. Earth dist.	2203 Jul 09 12:16	16°☾35'20	1.01665 AU	
	2198 Oct 23 01:56	0°♍			2203 Jul 23 13:41	0°♏		
	2198 Nov 22 00:47	0°♎			2203 Aug 23 21:25	0°♐		
	2198 Dec 21 14:53	0°♐			2203 Sep 23 20:19	0°♑		
min. Earth dist.	2199 Jan 07 17:45	17°♑26'37	0.98332 AU		2203 Oct 24 07:09	0°♒		
	2199 Jan 20 01:36	0°♓			2203 Nov 23 06:00	0°♈		
	2199 Feb 18 15:06	0°♉			2203 Dec 22 20:07	0°♊		
	2199 Mar 20 12:55	0°♋		min. Earth dist.	2204 Jan 09 02:11	17°♑34'42	0.98339 AU	
	2199 Apr 19 22:31	0°♍			2204 Jan 21 06:52	0°♏		
	2199 May 20 20:22	0°♎			2204 Feb 19 20:26	0°♐		
	2199 Jun 21 03:31	0°☾			2204 Mar 20 18:18	0°♑		
max. Earth dist.	2199 Jul 08 04:37	16°☾15'41	1.01662 AU		2204 Apr 20 03:57	0°♒		
	2199 Jul 22 14:19	0°♓			2204 May 21 01:47	0°♈		
	2199 Aug 22 22:02	0°♉			2204 Jun 21 08:52	0°♊		
	2199 Sep 22 20:53	0°♋		max. Earth dist.	2204 Jul 07 04:35	15°☾05'54	1.01658 AU	
	2199 Oct 23 07:39	0°♍			2204 Jul 22 19:35	0°♏		
	2199 Nov 22 06:29	0°♎			2204 Aug 23 03:15	0°♐		
	2199 Dec 21 20:36	0°♐			2204 Sep 23 02:04	0°♑		
min. Earth dist.	2200 Jan 06 00:24	15°♑26'16	0.98335 AU		2204 Oct 23 12:51	0°♒		
	2200 Jan 20 07:22	0°♓			2204 Nov 22 11:43	0°♈		
	2200 Feb 18 20:55	0°♉			2204 Dec 22 01:53	0°♊		

min. Earth dist.	2205 Jan 07 01:21	16°  16'30	0.98337 AU		2209 Oct 23 18:01	0° 	
	2205 Jan 20 12:41	0° 			2209 Nov 22 16:56	0° 	
	2205 Feb 19 02:16	0° 			2209 Dec 22 07:04	0° 	
	2205 Mar 21 00:08	0° 		min. Earth dist.	2210 Jan 08 07:48	17°  21'07	0.98333 AU
	2205 Apr 20 09:45	0° 			2210 Jan 20 17:49	0° 	
	2205 May 21 07:33	0° 			2210 Feb 19 07:18	0° 	
	2205 Jun 21 14:37	0° 			2210 Mar 21 05:04	0° 	
max. Earth dist.	2205 Jul 10 02:08	17°  37'37	1.01659 AU		2210 Apr 20 14:36	0° 	
	2205 Jul 23 01:20	0° 			2210 May 21 12:19	0° 	
	2205 Aug 23 09:01	0° 		max. Earth dist.	2210 Jun 21 19:21	0° 	
	2205 Sep 23 07:51	0° 			2210 Jul 09 22:18	17°  17'19	1.01660 AU
	2205 Oct 23 18:39	0° 			2210 Jul 23 06:06	0° 	
	2205 Nov 22 17:32	0° 			2210 Aug 23 13:51	0° 	
	2205 Dec 22 07:41	0° 			2210 Sep 23 12:49	0° 	
min. Earth dist.	2206 Jan 06 13:58	15°  32'34	0.98341 AU		2210 Oct 23 23:43	0° 	
	2206 Jan 20 18:28	0° 			2210 Nov 22 22:38	0° 	
	2206 Feb 19 08:00	0° 			2210 Dec 22 12:46	0° 	
	2206 Mar 21 05:49	0° 		min. Earth dist.	2211 Jan 06 17:05	15°  27'36	0.98335 AU
	2206 Apr 20 15:24	0° 			2211 Jan 20 23:29	0° 	
	2206 May 21 13:12	0° 			2211 Feb 19 12:58	0° 	
	2206 Jun 21 20:20	0° 			2211 Mar 21 10:43	0° 	
max. Earth dist.	2206 Jul 08 14:36	15°  59'25	1.01667 AU		2211 Apr 20 20:14	0° 	
	2206 Jul 23 07:09	0° 			2211 May 21 18:00	0° 	
	2206 Aug 23 14:55	0° 		max. Earth dist.	2211 Jun 22 01:06	0° 	
	2206 Sep 23 13:50	0° 			2211 Jul 09 21:22	17°  01'14	1.01667 AU
	2206 Oct 24 00:39	0° 			2211 Jul 23 11:55	0° 	
	2206 Nov 22 23:30	0° 			2211 Aug 23 19:42	0° 	
	2206 Dec 22 13:37	0° 			2211 Sep 23 18:40	0° 	
min. Earth dist.	2207 Jan 08 20:57	17°  37'57	0.98336 AU		2211 Oct 24 05:33	0° 	
	2207 Jan 21 00:22	0° 			2211 Nov 23 04:29	0° 	
	2207 Feb 19 13:54	0° 		min. Earth dist.	2211 Dec 22 18:39	0° 	
	2207 Mar 21 11:43	0° 			2212 Jan 09 02:15	17°  38'32	0.98340 AU
	2207 Apr 20 21:17	0° 			2212 Jan 21 05:24	0° 	
	2207 May 21 19:05	0° 			2212 Feb 19 18:55	0° 	
	2207 Jun 22 02:12	0° 			2212 Mar 20 16:41	0° 	
max. Earth dist.	2207 Jul 08 15:18	15°  47'12	1.01662 AU		2212 Apr 20 02:12	0° 	
	2207 Jul 23 13:00	0° 			2212 May 20 23:55	0° 	
	2207 Aug 23 20:44	0° 		max. Earth dist.	2212 Jun 21 06:58	0° 	
	2207 Sep 23 19:36	0° 			2212 Jul 07 07:32	15°  17'28	1.01660 AU
	2207 Oct 24 06:22	0° 			2212 Jul 22 17:43	0° 	
	2207 Nov 23 05:11	0° 			2212 Aug 23 01:27	0° 	
	2207 Dec 22 19:16	0° 			2212 Sep 23 00:21	0° 	
min. Earth dist.	2208 Jan 07 03:19	15°  37'10	0.98334 AU		2212 Oct 23 11:12	0° 	
	2208 Jan 21 06:01	0° 			2212 Nov 22 10:08	0° 	
	2208 Feb 19 19:34	0° 		min. Earth dist.	2212 Dec 22 00:21	0° 	
	2208 Mar 20 17:25	0° 			2213 Jan 07 11:37	16°  34'32	0.98339 AU
	2208 Apr 20 03:02	0° 			2213 Jan 20 11:11	0° 	
	2208 May 21 00:50	0° 			2213 Feb 19 00:46	0° 	
	2208 Jun 21 07:56	0° 			2213 Mar 20 22:34	0° 	
max. Earth dist.	2208 Jul 09 14:48	17°  26'26	1.01666 AU		2213 Apr 20 08:04	0° 	
	2208 Jul 22 18:44	0° 			2213 May 21 05:44	0° 	
	2208 Aug 23 02:30	0° 		max. Earth dist.	2213 Jun 21 12:42	0° 	
	2208 Sep 23 01:24	0° 			2213 Jul 10 07:04	17°  54'01	1.01658 AU
	2208 Oct 23 12:13	0° 			2213 Jul 22 23:25	0° 	
	2208 Nov 22 11:04	0° 			2213 Aug 23 07:09	0° 	
	2208 Dec 22 01:10	0° 			2213 Sep 23 06:05	0° 	
min. Earth dist.	2209 Jan 07 03:16	16°  23'17	0.98340 AU		2213 Oct 23 16:58	0° 	
	2209 Jan 20 11:54	0° 			2213 Nov 22 15:55	0° 	
	2209 Feb 19 01:26	0° 		min. Earth dist.	2213 Dec 22 06:06	0° 	
	2209 Mar 20 23:15	0° 			2214 Jan 06 09:49	15°  25'58	0.98342 AU
	2209 Apr 20 08:49	0° 			2214 Jan 20 16:54	0° 	
	2209 May 21 06:35	0° 			2214 Feb 19 06:26	0° 	
	2209 Jun 21 13:38	0° 			2214 Mar 21 04:13	0° 	
max. Earth dist.	2209 Jul 07 22:23	15° 36'54	1.01663 AU		2214 Apr 20 13:43	0°	
	2209 Jul 23 00:24	0°			2214 May 21 11:24	0°	
	2209 Aug 23 08:10	0°			2214 Jun 21 18:26	0°	
	2209 Sep 23 07:07	0°		max. Earth dist.	2214 Jul 09 02:29	16° 32'20	1.01664 AU

	2214 Jul 23 05:11	0°♏			2219 May 21 16:30	0°♐		
	2214 Aug 23 12:59	0°♐			2219 Jun 21 23:34	0°♑		
	2214 Sep 23 11:59	0°♑		max. Earth dist.	2219 Jul 10 05:28	17°♑24'09	1.01667 AU	
	2214 Oct 23 22:55	0°♒			2219 Jul 23 10:23	0°♏		
	2214 Nov 22 21:52	0°♓			2219 Aug 23 18:12	0°♐		
	2214 Dec 22 12:02	0°♑			2219 Sep 23 17:11	0°♑		
min. Earth dist.	2215 Jan 09 01:09	17°♑52'40	0.98338 AU		2219 Oct 24 04:05	0°♒		
	2215 Jan 20 22:48	0°♒			2219 Nov 23 02:59	0°♓		
	2215 Feb 19 12:19	0°♓		min. Earth dist.	2219 Dec 22 17:07	0°♑		
	2215 Mar 21 10:06	0°♑			2220 Jan 08 11:47	17°♑05'32	0.98340 AU	
	2215 Apr 20 19:38	0°♒			2220 Jan 21 03:52	0°♒		
	2215 May 21 17:21	0°♐			2220 Feb 19 17:23	0°♓		
	2215 Jun 22 00:24	0°♑			2220 Mar 20 15:11	0°♑		
max. Earth dist.	2215 Jul 08 07:00	15°♑31'52	1.01659 AU		2220 Apr 20 00:44	0°♓		
	2215 Jul 23 11:08	0°♏			2220 May 20 22:27	0°♐		
	2215 Aug 23 18:51	0°♐			2220 Jun 21 05:30	0°♑		
	2215 Sep 23 17:46	0°♑		max. Earth dist.	2220 Jul 07 09:51	15°♑26'29	1.01662 AU	
	2215 Oct 24 04:38	0°♒			2220 Jul 22 16:16	0°♏		
	2215 Nov 23 03:34	0°♓			2220 Aug 23 00:02	0°♐		
	2215 Dec 22 17:44	0°♑			2220 Sep 22 22:59	0°♑		
min. Earth dist.	2216 Jan 07 13:27	16°♑06'54	0.98336 AU		2220 Oct 23 09:53	0°♒		
	2216 Jan 21 04:31	0°♒			2220 Nov 22 08:49	0°♓		
	2216 Feb 19 18:03	0°♓			2220 Dec 21 22:59	0°♑		
	2216 Mar 20 15:52	0°♑		min. Earth dist.	2221 Jan 07 18:27	17°♑07'35	0.98335 AU	
	2216 Apr 20 01:25	0°♒			2221 Jan 20 09:46	0°♒		
	2216 May 20 23:10	0°♐			2221 Feb 18 23:18	0°♓		
	2216 Jun 21 06:12	0°♑			2221 Mar 20 21:05	0°♑		
max. Earth dist.	2216 Jul 09 19:14	17°♑41'12	1.01661 AU		2221 Apr 20 06:36	0°♓		
	2216 Jul 22 16:56	0°♏			2221 May 21 04:17	0°♐		
	2216 Aug 23 00:39	0°♐			2221 Jun 21 11:17	0°♑		
	2216 Sep 22 23:34	0°♑		max. Earth dist.	2221 Jul 10 01:25	17°♑43'57	1.01659 AU	
	2216 Oct 23 10:27	0°♒			2221 Jul 22 22:00	0°♏		
	2216 Nov 22 09:23	0°♓			2221 Aug 23 05:46	0°♐		
	2216 Dec 21 23:35	0°♑			2221 Sep 23 04:46	0°♑		
min. Earth dist.	2217 Jan 06 17:44	16°♑02'49	0.98343 AU		2221 Oct 23 15:43	0°♒		
	2217 Jan 20 10:23	0°♒			2221 Nov 22 14:41	0°♓		
	2217 Feb 18 23:56	0°♓			2221 Dec 22 04:52	0°♑		
	2217 Mar 20 21:42	0°♑		min. Earth dist.	2222 Jan 06 10:26	15°♑30'47	0.98336 AU	
	2217 Apr 20 07:12	0°♒			2222 Jan 20 15:35	0°♒		
	2217 May 21 04:55	0°♐			2222 Feb 19 05:02	0°♓		
	2217 Jun 21 11:57	0°♑			2222 Mar 21 02:44	0°♑		
max. Earth dist.	2217 Jul 08 03:17	15°♑52'33	1.01662 AU		2222 Apr 20 12:12	0°♓		
	2217 Jul 22 22:42	0°♏			2222 May 21 09:54	0°♐		
	2217 Aug 23 06:27	0°♐			2222 Jun 21 16:58	0°♑		
	2217 Sep 23 05:24	0°♑		max. Earth dist.	2222 Jul 09 10:38	16°♑55'07	1.01667 AU	
	2217 Oct 23 16:18	0°♒			2222 Jul 23 03:47	0°♏		
	2217 Nov 22 15:16	0°♓			2222 Aug 23 11:38	0°♐		
	2217 Dec 22 05:30	0°♑			2222 Sep 23 10:41	0°♑		
min. Earth dist.	2218 Jan 08 14:12	17°♑41'20	0.98339 AU		2222 Oct 23 21:41	0°♒		
	2218 Jan 20 16:19	0°♒			2222 Nov 22 20:41	0°♓		
	2218 Feb 19 05:51	0°♓			2222 Dec 22 10:52	0°♑		
	2218 Mar 21 03:36	0°♑		min. Earth dist.	2223 Jan 09 04:41	18°♑04'38	0.98336 AU	
	2218 Apr 20 13:05	0°♒			2223 Jan 20 21:36	0°♒		
	2218 May 21 10:46	0°♐			2223 Feb 19 11:02	0°♓		
	2218 Jun 21 17:47	0°♑			2223 Mar 21 08:42	0°♑		
max. Earth dist.	2218 Jul 09 07:01	16°♑44'43	1.01659 AU		2223 Apr 20 18:09	0°♓		
	2218 Jul 23 04:32	0°♏			2223 May 21 15:51	0°♐		
	2218 Aug 23 12:17	0°♐			2223 Jun 21 22:55	0°♑		
	2218 Sep 23 11:14	0°♑		max. Earth dist.	2223 Jul 08 02:56	15°♑25'37	1.01663 AU	
	2218 Oct 23 22:07	0°♒			2223 Jul 23 09:43	0°♏		
	2218 Nov 22 21:02	0°♓			2223 Aug 23 17:31	0°♐		
	2218 Dec 22 11:12	0°♑			2223 Sep 23 16:30	0°♑		
min. Earth dist.	2219 Jan 06 18:36	15°♑35'26	0.98337 AU		2223 Oct 24 03:27	0°♒		
	2219 Jan 20 21:58	0°♒			2223 Nov 23 02:26	0°♓		
	2219 Feb 19 11:30	0°♓			2223 Dec 22 16:38	0°♑		
	2219 Mar 21 09:16	0°♑		min. Earth dist.	2224 Jan 08 00:20	16°♑37'28	0.98335 AU	
	2219 Apr 20 18:46	0°♒			2224 Jan 21 03:25	0°♒		































































































































	2224 Feb 19 16:54	0° H			2228 Dec 21 21:38	0° Z	
	2224 Mar 20 14:36	0° Y		min. Earth dist.	2229 Jan 08 05:27	17° Z 38'58	0.98340 AU
	2224 Apr 20 00:02	0° X			2229 Jan 20 08:29	0° \approx	
	2224 May 20 21:41	0° II			2229 Feb 18 22:00	0° H	
	2224 Jun 21 04:42	0° G			2229 Mar 20 19:43	0° Y	
max. Earth dist.	2224 Jul 10 02:17	18° G 01'35	1.01663 AU		2229 Apr 20 05:09	0° X	
	2224 Jul 22 15:28	0° Q			2229 May 21 02:46	0° II	
	2224 Aug 22 23:16	0° P			2229 Jun 21 09:42	0° G	
	2224 Sep 22 22:16	0° L		max. Earth dist.	2229 Jul 09 15:33	17° G 24'20	1.01655 AU
	2224 Oct 23 09:13	0° M			2229 Jul 22 20:23	0° Q	
	2224 Nov 22 08:12	0° J			2229 Aug 23 04:06	0° P	
	2224 Dec 21 22:26	0° Z			2229 Sep 23 03:05	0° L	
min. Earth dist.	2225 Jan 06 10:09	15° Z 46'20	0.98343 AU		2229 Oct 23 14:03	0° M	
	2225 Jan 20 09:15	0° \approx			2229 Nov 22 13:05	0° J	
	2225 Feb 18 22:45	0° H			2229 Dec 22 03:20	0° Z	
	2225 Mar 20 20:27	0° Y		min. Earth dist.	2230 Jan 06 12:35	15° Z 40'01	0.98340 AU
	2225 Apr 20 05:51	0° X			2230 Jan 20 14:09	0° \approx	
	2225 May 21 03:27	0° II			2230 Feb 19 03:38	0° H	
	2225 Jun 21 10:24	0° G			2230 Mar 21 01:18	0° Y	
max. Earth dist.	2225 Jul 08 15:51	16° G 26'13	1.01663 AU		2230 Apr 20 10:41	0° X	
	2225 Jul 22 21:09	0° Q			2230 May 21 08:19	0° II	
	2225 Aug 23 04:59	0° P			2230 Jun 21 15:19	0° G	
	2225 Sep 23 04:03	0° L		max. Earth dist.	2230 Jul 09 19:52	17° G 21'05	1.01665 AU
	2225 Oct 23 15:04	0° M			2230 Jul 23 02:05	0° Q	
	2225 Nov 22 14:05	0° J			2230 Aug 23 09:56	0° P	
	2225 Dec 22 04:21	0° Z			2230 Sep 23 08:59	0° L	
min. Earth dist.	2226 Jan 08 20:20	17° Z 59'55	0.98340 AU		2230 Oct 23 19:58	0° M	
	2226 Jan 20 15:09	0° \approx			2230 Nov 22 18:59	0° J	
	2226 Feb 19 04:40	0° H			2230 Dec 22 09:12	0° Z	
	2226 Mar 21 02:23	0° Y		min. Earth dist.	2231 Jan 08 21:21	17° Z 50'04	0.98341 AU
	2226 Apr 20 11:47	0° X			2231 Jan 20 19:59	0° \approx	
	2226 May 21 09:22	0° II			2231 Feb 19 09:28	0° H	
	2226 Jun 21 16:17	0° G			2231 Mar 21 07:09	0° Y	
max. Earth dist.	2226 Jul 08 22:45	16° G 28'43	1.01657 AU		2231 Apr 20 16:34	0° X	
	2226 Jul 23 02:59	0° Q			2231 May 21 14:12	0° II	
	2226 Aug 23 10:46	0° P			2231 Jun 21 21:13	0° G	
	2226 Sep 23 09:49	0° L		max. Earth dist.	2231 Jul 08 02:47	15° G 29'21	1.01663 AU
	2226 Oct 23 20:49	0° M			2231 Jul 23 08:00	0° Q	
	2226 Nov 22 19:50	0° J			2231 Aug 23 15:49	0° P	
	2226 Dec 22 10:02	0° Z			2231 Sep 23 14:49	0° L	
min. Earth dist.	2227 Jan 07 03:33	16° Z 01'14	0.98336 AU		2231 Oct 24 01:45	0° M	
	2227 Jan 20 20:48	0° \approx			2231 Nov 23 00:43	0° J	
	2227 Feb 19 10:17	0° H			2231 Dec 22 14:55	0° Z	
	2227 Mar 21 08:00	0° Y		min. Earth dist.	2232 Jan 08 05:34	16° Z 55'14	0.98335 AU
	2227 Apr 20 17:26	0° X			2232 Jan 21 01:42	0° \approx	
	2227 May 21 15:05	0° II			2232 Feb 19 15:12	0° H	
	2227 Jun 21 22:03	0° G			2232 Mar 20 12:55	0° Y	
max. Earth dist.	2227 Jul 10 13:57	17° G 48'05	1.01662 AU		2232 Apr 19 22:22	0° X	
	2227 Jul 23 08:48	0° Q			2232 May 20 20:00	0° II	
	2227 Aug 23 16:35	0° P			2232 Jun 21 02:58	0° G	
	2227 Sep 23 15:37	0° L		max. Earth dist.	2232 Jul 10 02:08	18° G 05'23	1.01661 AU
	2227 Oct 24 02:37	0° M			2232 Jul 22 13:43	0° Q	
	2227 Nov 23 01:39	0° J			2232 Aug 22 21:32	0° P	
	2227 Dec 22 15:52	0° Z			2232 Sep 22 20:33	0° L	
min. Earth dist.	2228 Jan 08 06:23	16° Z 54'50	0.98342 AU		2232 Oct 23 07:32	0° M	
	2228 Jan 21 02:38	0° \approx			2232 Nov 22 06:32	0° J	
	2228 Feb 19 16:07	0° H			2232 Dec 21 20:44	0° Z	
	2228 Mar 20 13:51	0° Y		min. Earth dist.	2233 Jan 06 03:16	15° Z 33'10	0.98339 AU
	2228 Apr 19 23:19	0° X			2233 Jan 20 07:30	0° \approx	
	2228 May 20 20:58	0° II			2233 Feb 18 20:59	0° H	
	2228 Jun 21 03:57	0° G			2233 Mar 20 18:39	0° Y	
max. Earth dist.	2228 Jul 07 14:40	15° G 41'41	1.01659 AU		2233 Apr 20 04:03	0° X	
	2228 Jul 22 14:39	0° Q			2233 May 21 01:39	0° II	
	2228 Aug 22 22:23	0° P			2233 Jun 21 08:37	0° G	
	2228 Sep 22 21:22	0° L		max. Earth dist.	2233 Jul 08 22:54	16° G 47'13	1.01664 AU
	2228 Oct 23 08:19	0° M			2233 Jul 22 19:22	0° Q	
	2228 Nov 22 07:22	0° J			2233 Aug 23 03:13	0° P	

	2233 Sep 23 02:20	0°♎		max. Earth dist.	2238 Jul 10 07:20	17°♊52'19	1.01663 AU
	2233 Oct 23 13:24	0°♍			2238 Jul 23 00:25	0°♏	
	2233 Nov 22 12:28	0°♌			2238 Aug 23 08:18	0°♎	
	2233 Dec 22 02:43	0°♋			2238 Sep 23 07:27	0°♎	
min. Earth dist.	2234 Jan 09 01:20	18°♋16'50	0.98337 AU		2238 Oct 23 18:34	0°♍	
	2234 Jan 20 13:29	0°♌			2238 Nov 22 17:40	0°♌	
	2234 Feb 19 02:55	0°♍			2238 Dec 22 07:56	0°♋	
	2234 Mar 21 00:33	0°♎		min. Earth dist.	2239 Jan 08 16:36	17°♋41'11	0.98341 AU
	2234 Apr 20 09:54	0°♏			2239 Jan 20 18:42	0°♌	
	2234 May 21 07:30	0°♐			2239 Feb 19 08:08	0°♍	
	2234 Jun 21 14:27	0°♑			2239 Mar 21 05:47	0°♎	
max. Earth dist.	2234 Jul 08 08:28	15°♑59'01	1.01660 AU		2239 Apr 20 15:09	0°♏	
	2234 Jul 23 01:12	0°♒			2239 May 21 12:44	0°♐	
	2234 Aug 23 09:02	0°♑			2239 Jun 21 19:41	0°♑	
	2234 Sep 23 08:08	0°♎		max. Earth dist.	2239 Jul 08 05:58	15°♑40'38	1.01660 AU
	2234 Oct 23 19:11	0°♍			2239 Jul 23 06:26	0°♏	
	2234 Nov 22 18:15	0°♌			2239 Aug 23 14:15	0°♎	
	2234 Dec 22 08:29	0°♋			2239 Sep 23 13:19	0°♎	
min. Earth dist.	2235 Jan 07 13:26	16°♋30'27	0.98333 AU		2239 Oct 24 00:22	0°♍	
	2235 Jan 20 19:14	0°♌			2239 Nov 22 23:27	0°♌	
	2235 Feb 19 08:39	0°♍			2239 Dec 22 13:44	0°♋	
	2235 Mar 21 06:16	0°♎		min. Earth dist.	2240 Jan 08 17:51	17°♋29'37	0.98336 AU
	2235 Apr 20 15:37	0°♏			2240 Jan 21 00:31	0°♌	
	2235 May 21 13:13	0°♐			2240 Feb 19 13:59	0°♍	
	2235 Jun 21 20:13	0°♑			2240 Mar 20 11:39	0°♎	
max. Earth dist.	2235 Jul 10 19:21	18°♑05'16	1.01665 AU		2240 Apr 19 21:02	0°♏	
	2235 Jul 23 07:00	0°♒			2240 May 20 18:37	0°♐	
	2235 Aug 23 14:52	0°♑			2240 Jun 21 01:33	0°♑	
	2235 Sep 23 13:57	0°♎		max. Earth dist.	2240 Jul 09 21:19	17°♑57'24	1.01657 AU
	2235 Oct 24 01:00	0°♍			2240 Jul 22 12:15	0°♏	
	2235 Nov 23 00:04	0°♌			2240 Aug 22 20:03	0°♎	
	2235 Dec 22 14:20	0°♋			2240 Sep 22 19:06	0°♎	
min. Earth dist.	2236 Jan 07 19:57	16°♋32'04	0.98342 AU		2240 Oct 23 06:08	0°♍	
	2236 Jan 21 01:07	0°♌			2240 Nov 22 05:14	0°♌	
	2236 Feb 19 14:34	0°♍			2240 Dec 21 19:32	0°♋	
	2236 Mar 20 12:13	0°♎		min. Earth dist.	2241 Jan 06 06:18	15°♋43'51	0.98342 AU
	2236 Apr 19 21:34	0°♏			2241 Jan 20 06:22	0°♌	
	2236 May 20 19:09	0°♐			2241 Feb 18 19:50	0°♍	
	2236 Jun 21 02:05	0°♑			2241 Mar 20 17:28	0°♎	
max. Earth dist.	2236 Jul 08 00:47	16°♑10'08	1.01663 AU		2241 Apr 20 02:47	0°♏	
	2236 Jul 22 12:51	0°♒			2241 May 21 00:19	0°♐	
	2236 Aug 22 20:41	0°♑			2241 Jun 21 07:14	0°♑	
	2236 Sep 22 19:45	0°♎		max. Earth dist.	2241 Jul 09 07:33	17°♑11'06	1.01662 AU
	2236 Oct 23 06:47	0°♍			2241 Jul 22 17:58	0°♏	
	2236 Nov 22 05:52	0°♌			2241 Aug 23 01:48	0°♎	
	2236 Dec 21 20:11	0°♋			2241 Sep 23 00:55	0°♎	
min. Earth dist.	2237 Jan 08 12:07	17°♋59'41	0.98341 AU		2241 Oct 23 12:00	0°♍	
	2237 Jan 20 07:01	0°♌			2241 Nov 22 11:08	0°♌	
	2237 Feb 18 20:32	0°♍			2241 Dec 22 01:28	0°♋	
	2237 Mar 20 18:12	0°♎		min. Earth dist.	2242 Jan 09 02:48	18°♋23'38	0.98342 AU
	2237 Apr 20 03:33	0°♏			2242 Jan 20 12:17	0°♌	
	2237 May 21 01:04	0°♐			2242 Feb 19 01:45	0°♍	
	2237 Jun 21 07:57	0°♑			2242 Mar 20 23:22	0°♎	
max. Earth dist.	2237 Jul 09 10:23	17°♑16'16	1.01655 AU		2242 Apr 20 08:40	0°♏	
	2237 Jul 22 18:38	0°♒			2242 May 21 06:12	0°♐	
	2237 Aug 23 02:27	0°♑			2242 Jun 21 13:07	0°♑	
	2237 Sep 23 01:32	0°♎		max. Earth dist.	2242 Jul 08 03:51	15°♑51'16	1.01660 AU
	2237 Oct 23 12:36	0°♍			2242 Jul 22 23:51	0°♏	
	2237 Nov 22 11:42	0°♌			2242 Aug 23 07:42	0°♎	
	2237 Dec 22 01:58	0°♋			2242 Sep 23 06:48	0°♎	
min. Earth dist.	2238 Jan 06 16:51	15°♋54'26	0.98339 AU		2242 Oct 23 17:52	0°♍	
	2238 Jan 20 12:46	0°♌			2242 Nov 22 16:56	0°♌	
	2238 Feb 19 02:14	0°♍			2242 Dec 22 07:12	0°♋	
	2238 Mar 20 23:53	0°♎		min. Earth dist.	2243 Jan 07 19:10	16°♋48'20	0.98336 AU
	2238 Apr 20 09:13	0°♏			2243 Jan 20 17:59	0°♌	
	2238 May 21 06:45	0°♐			2243 Feb 19 07:26	0°♍	
	2238 Jun 21 13:40	0°♑			2243 Mar 21 05:04	0°♎	





























































































































	2243 Apr 20 14:24	0°♄		2248 Jan 20 23:10	0°♁	
	2243 May 21 11:57	0°♂		2248 Feb 19 12:36	0°♄	
	2243 Jun 21 18:53	0°♂		2248 Mar 20 10:12	0°♂	
max. Earth dist.	2243 Jul 11 00:20	18°♂20'21	1.01663 AU	2248 Apr 19 19:28	0°♄	
	2243 Jul 23 05:39	0°♂		2248 May 20 16:57	0°♂	
	2243 Aug 23 13:31	0°♄		2248 Jun 20 23:50	0°♂	
	2243 Sep 23 12:38	0°♂		2248 Jul 09 17:33	17°♂52'35	1.01658 AU
	2243 Oct 23 23:42	0°♄		2248 Jul 22 10:33	0°♂	
	2243 Nov 22 22:46	0°♄		2248 Aug 22 18:24	0°♄	
	2243 Dec 22 13:01	0°♂		2248 Sep 22 17:31	0°♂	
min. Earth dist.	2244 Jan 07 05:12	15°♂57'48	0.98340 AU	2248 Oct 23 04:36	0°♄	
	2244 Jan 20 23:47	0°♁		2248 Nov 22 03:44	0°♄	
	2244 Feb 19 13:14	0°♄		2248 Dec 21 18:04	0°♂	
	2244 Mar 20 10:53	0°♂		2249 Jan 06 07:32	15°♂50'43	0.98343 AU
	2244 Apr 19 20:14	0°♄		2249 Jan 20 04:55	0°♁	
	2244 May 20 17:48	0°♂		2249 Feb 18 18:23	0°♄	
	2244 Jun 21 00:43	0°♂		2249 Mar 20 15:58	0°♂	
max. Earth dist.	2244 Jul 08 08:55	16°♂32'50	1.01662 AU	2249 Apr 20 01:11	0°♄	
	2244 Jul 22 11:26	0°♂		2249 May 20 22:37	0°♂	
	2244 Aug 22 19:18	0°♄		2249 Jun 21 05:27	0°♂	
	2244 Sep 22 18:25	0°♂		2249 Jul 09 20:19	17°♂45'48	1.01661 AU
	2244 Oct 23 05:30	0°♄		2249 Jul 22 16:09	0°♂	
	2244 Nov 22 04:36	0°♄		2249 Aug 23 00:02	0°♄	
	2244 Dec 21 18:53	0°♂		2249 Sep 22 23:14	0°♂	
min. Earth dist.	2245 Jan 08 16:42	18°♂14'44	0.98338 AU	2249 Oct 23 10:25	0°♄	
	2245 Jan 20 05:41	0°♁		2249 Nov 22 09:36	0°♄	
	2245 Feb 18 19:09	0°♄		2249 Dec 21 23:56	0°♂	
	2245 Mar 20 16:47	0°♂		2250 Jan 08 23:04	18°♂17'57	0.98343 AU
	2245 Apr 20 02:07	0°♄		2250 Jan 20 10:46	0°♁	
	2245 May 20 23:38	0°♂		2250 Feb 19 00:13	0°♄	
	2245 Jun 21 06:31	0°♂		2250 Mar 20 21:48	0°♂	
max. Earth dist.	2245 Jul 08 18:25	16°♂41'41	1.01656 AU	2250 Apr 20 07:03	0°♄	
	2245 Jul 22 17:13	0°♂		2250 May 21 04:30	0°♂	
	2245 Aug 23 01:02	0°♄		2250 Jun 21 11:21	0°♂	
	2245 Sep 23 00:09	0°♂		2250 Jul 08 05:11	15°♂58'46	1.01658 AU
	2245 Oct 23 11:17	0°♄		2250 Jul 22 22:03	0°♂	
	2245 Nov 22 10:25	0°♄		2250 Aug 23 05:55	0°♄	
	2245 Dec 22 00:42	0°♂		2250 Sep 23 05:05	0°♂	
min. Earth dist.	2246 Jan 07 01:43	16°♂20'21	0.98335 AU	2250 Oct 23 16:15	0°♄	
	2246 Jan 20 11:28	0°♁		2250 Nov 22 15:24	0°♄	
	2246 Feb 19 00:51	0°♄		2250 Dec 22 05:42	0°♂	
	2246 Mar 20 22:24	0°♂		2251 Jan 08 05:07	17°♂17'33	0.98336 AU
	2246 Apr 20 07:40	0°♄		2251 Jan 20 16:29	0°♁	
	2246 May 21 05:11	0°♂		2251 Feb 19 05:54	0°♄	
	2246 Jun 21 12:07	0°♂		2251 Mar 21 03:29	0°♂	
max. Earth dist.	2246 Jul 10 13:15	18°♂10'05	1.01665 AU	2251 Apr 20 12:46	0°♄	
	2246 Jul 22 22:53	0°♂		2251 May 21 10:16	0°♂	
	2246 Aug 23 06:46	0°♄		2251 Jun 21 17:09	0°♂	
	2246 Sep 23 05:57	0°♂		2251 Jul 11 01:41	18°♂27'51	1.01659 AU
	2246 Oct 23 17:07	0°♄		2251 Jul 23 03:51	0°♂	
	2246 Nov 22 16:17	0°♄		2251 Aug 23 11:42	0°♄	
	2246 Dec 22 06:35	0°♂		2251 Sep 23 10:51	0°♂	
min. Earth dist.	2247 Jan 08 10:54	17°♂30'00	0.98340 AU	2251 Oct 23 22:00	0°♄	
	2247 Jan 20 17:21	0°♁		2251 Nov 22 21:09	0°♄	
	2247 Feb 19 06:44	0°♄		2251 Dec 22 11:28	0°♂	
	2247 Mar 21 04:16	0°♂		2252 Jan 07 03:43	15°♂57'52	0.98341 AU
	2247 Apr 20 13:32	0°♄		2252 Jan 20 22:15	0°♁	
	2247 May 21 11:04	0°♂		2252 Feb 19 11:41	0°♄	
	2247 Jun 21 18:01	0°♂		2252 Mar 20 09:16	0°♂	
max. Earth dist.	2247 Jul 08 11:09	15°♂56'56	1.01664 AU	2252 Apr 19 18:33	0°♄	
	2247 Jul 23 04:48	0°♂		2252 May 20 16:04	0°♂	
	2247 Aug 23 12:40	0°♄		2252 Jun 20 22:57	0°♂	
	2247 Sep 23 11:47	0°♂		2252 Jul 08 16:14	16°♂54'28	1.01661 AU
	2247 Oct 23 22:53	0°♄		2252 Jul 22 09:39	0°♂	
	2247 Nov 22 22:01	0°♄		2252 Aug 22 17:29	0°♄	
	2247 Dec 22 12:20	0°♂		2252 Sep 22 16:37	0°♂	
min. Earth dist.	2248 Jan 09 03:43	17°♂58'15	0.98339 AU	2252 Oct 23 03:45	0°♄	

	2252 Nov 22 02:56	0°♏			2257 Aug 22 22:28	0°♐		
	2252 Dec 21 17:18	0°♑			2257 Sep 22 21:44	0°♒		
min. Earth dist.	2253 Jan 08 22:32	18°♑33'33	0.98342 AU		2257 Oct 23 09:00	0°♓		
	2253 Jan 20 04:09	0°♒			2257 Nov 22 08:15	0°♏		
	2253 Feb 18 17:36	0°♐			2257 Dec 21 22:37	0°♑		
	2253 Mar 20 15:11	0°♑		min. Earth dist.	2258 Jan 08 20:49	18°♑15'34	0.98341 AU	
	2253 Apr 20 00:27	0°♒			2258 Jan 20 09:24	0°♒		
	2253 May 20 21:56	0°♓			2258 Feb 18 22:46	0°♐		
	2253 Jun 21 04:47	0°♑			2258 Mar 20 20:15	0°♑		
max. Earth dist.	2253 Jul 08 05:28	16°♑15'02	1.01656 AU		2258 Apr 20 05:26	0°♒		
	2253 Jul 22 15:29	0°♓			2258 May 21 02:52	0°♓		
	2253 Aug 22 23:18	0°♐			2258 Jun 21 09:44	0°♑		
	2253 Sep 22 22:26	0°♒		max. Earth dist.	2258 Jul 08 06:19	16°♑05'14	1.01662 AU	
	2253 Oct 23 09:34	0°♓			2258 Jul 22 20:29	0°♓		
	2253 Nov 22 08:45	0°♏			2258 Aug 23 04:25	0°♐		
	2253 Dec 21 23:05	0°♑			2258 Sep 23 03:39	0°♒		
min. Earth dist.	2254 Jan 07 08:42	16°♑42'13	0.98337 AU		2258 Oct 23 14:53	0°♓		
	2254 Jan 20 09:53	0°♒			2258 Nov 22 14:08	0°♏		
	2254 Feb 18 23:18	0°♐			2258 Dec 22 04:29	0°♑		
	2254 Mar 20 20:50	0°♑		min. Earth dist.	2259 Jan 08 17:35	17°♑52'26	0.98335 AU	
	2254 Apr 20 06:03	0°♒			2259 Jan 20 15:16	0°♒		
	2254 May 21 03:31	0°♓			2259 Feb 19 04:37	0°♐		
	2254 Jun 21 10:24	0°♑			2259 Mar 21 02:06	0°♑		
max. Earth dist.	2254 Jul 10 19:19	18°♑28'37	1.01664 AU		2259 Apr 20 11:17	0°♒		
	2254 Jul 22 21:10	0°♓			2259 May 21 08:42	0°♓		
	2254 Aug 23 05:05	0°♐			2259 Jun 21 15:34	0°♑		
	2254 Sep 23 04:17	0°♒		max. Earth dist.	2259 Jul 11 01:01	18°♑29'59	1.01661 AU	
	2254 Oct 23 15:27	0°♓			2259 Jul 23 02:19	0°♓		
	2254 Nov 22 14:37	0°♏			2259 Aug 23 10:14	0°♐		
	2254 Dec 22 04:55	0°♑			2259 Sep 23 09:27	0°♒		
min. Earth dist.	2255 Jan 07 18:13	16°♑51'35	0.98341 AU		2259 Oct 23 20:40	0°♓		
	2255 Jan 20 15:42	0°♒			2259 Nov 22 19:53	0°♏		
	2255 Feb 19 05:06	0°♐			2259 Dec 22 10:16	0°♑		
	2255 Mar 21 02:39	0°♑		min. Earth dist.	2260 Jan 07 05:04	16°♑04'16	0.98342 AU	
	2255 Apr 20 11:54	0°♒			2260 Jan 20 21:06	0°♒		
	2255 May 21 09:24	0°♓			2260 Feb 19 10:30	0°♐		
	2255 Jun 21 16:19	0°♑			2260 Mar 20 08:01	0°♑		
max. Earth dist.	2255 Jul 08 19:04	16°♑19'47	1.01665 AU		2260 Apr 19 17:11	0°♒		
	2255 Jul 23 03:06	0°♓			2260 May 20 14:34	0°♓		
	2255 Aug 23 11:02	0°♐			2260 Jun 20 21:23	0°♑		
	2255 Sep 23 10:13	0°♒		max. Earth dist.	2260 Jul 09 05:06	17°♑28'47	1.01661 AU	
	2255 Oct 23 21:21	0°♓			2260 Jul 22 08:06	0°♓		
	2255 Nov 22 20:29	0°♏			2260 Aug 22 16:00	0°♐		
	2255 Dec 22 10:47	0°♑			2260 Sep 22 15:14	0°♒		
min. Earth dist.	2256 Jan 09 08:23	18°♑14'11	0.98337 AU		2260 Oct 23 02:28	0°♓		
	2256 Jan 20 21:34	0°♒			2260 Nov 22 01:42	0°♏		
	2256 Feb 19 11:00	0°♐			2260 Dec 21 16:07	0°♑		
	2256 Mar 20 08:35	0°♑		min. Earth dist.	2261 Jan 09 00:50	18°♑42'21	0.98345 AU	
	2256 Apr 19 17:51	0°♒			2261 Jan 20 03:00	0°♒		
	2256 May 20 15:20	0°♓			2261 Feb 18 16:27	0°♐		
	2256 Jun 20 22:12	0°♑			2261 Mar 20 14:00	0°♑		
max. Earth dist.	2256 Jul 09 07:09	17°♑31'46	1.01658 AU		2261 Apr 19 23:11	0°♒		
	2256 Jul 22 08:55	0°♓			2261 May 20 20:33	0°♓		
	2256 Aug 22 16:48	0°♐			2261 Jun 21 03:19	0°♑		
	2256 Sep 22 16:00	0°♒		max. Earth dist.	2261 Jul 08 05:09	16°♑17'51	1.01655 AU	
	2256 Oct 23 03:10	0°♓			2261 Jul 22 13:59	0°♓		
	2256 Nov 22 02:20	0°♏			2261 Aug 22 21:51	0°♐		
	2256 Dec 21 16:39	0°♑			2261 Sep 22 21:04	0°♒		
min. Earth dist.	2257 Jan 06 12:17	16°♑06'33	0.98337 AU		2261 Oct 23 08:19	0°♓		
	2257 Jan 20 03:25	0°♒			2261 Nov 22 07:34	0°♏		
	2257 Feb 18 16:49	0°♐			2261 Dec 21 21:57	0°♑		
	2257 Mar 20 14:20	0°♑		min. Earth dist.	2262 Jan 07 17:31	17°♑07'37	0.98338 AU	
	2257 Apr 19 23:32	0°♒			2262 Jan 20 08:46	0°♒		
	2257 May 20 20:58	0°♓			2262 Feb 18 22:10	0°♐		
	2257 Jun 21 03:48	0°♑			2262 Mar 20 19:41	0°♑		
max. Earth dist.	2257 Jul 10 04:52	18°♑10'01	1.01663 AU		2262 Apr 20 04:51	0°♒		
	2257 Jul 22 14:32	0°♓			2262 May 21 02:13	0°♓		

	2262 Jun 21 09:01	0°☾			2267 Mar 21 00:36	0°♈		
max. Earth dist.	2262 Jul 11 02:05	18°☾48'12	1.01660 AU		2267 Apr 20 09:47	0°♉		
	2262 Jul 22 19:43	0°♊			2267 May 21 07:11	0°♋		
	2262 Aug 23 03:37	0°♌			2267 Jun 21 14:01	0°☾		
	2262 Sep 23 02:53	0°♍		max. Earth dist.	2267 Jul 10 18:03	18°☾17'13	1.01660 AU	
	2262 Oct 23 14:09	0°♎			2267 Jul 23 00:44	0°♏		
	2262 Nov 22 13:24	0°♐			2267 Aug 23 08:40	0°♑		
	2262 Dec 22 03:47	0°♒			2267 Sep 23 07:55	0°♓		
min. Earth dist.	2263 Jan 07 10:57	16°♓35'54	0.98342 AU		2267 Oct 23 19:08	0°♈		
	2263 Jan 20 14:34	0°♉			2267 Nov 22 18:20	0°♊		
	2263 Feb 19 03:57	0°♋		min. Earth dist.	2267 Dec 22 08:40	0°♌		
	2263 Mar 21 01:28	0°♍			2268 Jan 07 02:40	16°♌02'20	0.98338 AU	
	2263 Apr 20 10:40	0°♎			2268 Jan 20 19:27	0°♍		
	2263 May 21 08:06	0°♏			2268 Feb 19 08:50	0°♐		
	2263 Jun 21 14:57	0°☾			2268 Mar 20 06:20	0°♑		
max. Earth dist.	2263 Jul 09 03:10	16°☾42'25	1.01661 AU		2268 Apr 19 15:31	0°♒		
	2263 Jul 23 01:40	0°♓			2268 May 20 12:54	0°♈		
	2263 Aug 23 09:33	0°♉			2268 Jun 20 19:42	0°☾		
	2263 Sep 23 08:45	0°♊		max. Earth dist.	2268 Jul 09 13:45	17°☾53'23	1.01662 AU	
	2263 Oct 23 19:57	0°♋			2268 Jul 22 06:24	0°♌		
	2263 Nov 22 19:12	0°♍			2268 Aug 22 14:20	0°♎		
	2263 Dec 22 09:35	0°♏			2268 Sep 22 13:37	0°♐		
min. Earth dist.	2264 Jan 09 16:34	18°♓38'03	0.98340 AU		2268 Oct 23 00:53	0°♑		
	2264 Jan 20 20:24	0°♒			2268 Nov 22 00:09	0°♒		
	2264 Feb 19 09:49	0°♓			2268 Dec 21 14:31	0°♓		
	2264 Mar 20 07:22	0°♈		min. Earth dist.	2269 Jan 08 22:27	18°♓40'26	0.98341 AU	
	2264 Apr 19 16:35	0°♉			2269 Jan 20 01:19	0°♈		
	2264 May 20 14:01	0°♊			2269 Feb 18 14:42	0°♉		
	2264 Jun 20 20:50	0°☾			2269 Mar 20 12:11	0°♊		
max. Earth dist.	2264 Jul 08 15:32	16°☾57'56	1.01655 AU		2269 Apr 19 21:20	0°♋		
	2264 Jul 22 07:31	0°♌			2269 May 20 18:43	0°♌		
	2264 Aug 22 15:21	0°♍			2269 Jun 21 01:31	0°☾		
	2264 Sep 22 14:31	0°♎		max. Earth dist.	2269 Jul 08 01:20	16°☾13'02	1.01658 AU	
	2264 Oct 23 01:42	0°♏			2269 Jul 22 12:13	0°♏		
	2264 Nov 22 00:56	0°♐			2269 Aug 22 20:07	0°♐		
	2264 Dec 21 15:20	0°♑			2269 Sep 22 19:24	0°♑		
min. Earth dist.	2265 Jan 06 19:40	16°♓28'38	0.98341 AU		2269 Oct 23 06:43	0°♒		
	2265 Jan 20 02:11	0°♒			2269 Nov 22 06:01	0°♓		
	2265 Feb 18 15:36	0°♓			2269 Dec 21 20:24	0°♈		
	2265 Mar 20 13:06	0°♈		min. Earth dist.	2270 Jan 08 04:24	17°♓39'27	0.98334 AU	
	2265 Apr 19 22:14	0°♉			2270 Jan 20 07:09	0°♉		
	2265 May 20 19:35	0°♊			2270 Feb 18 20:28	0°♊		
	2265 Jun 21 02:23	0°☾			2270 Mar 20 17:52	0°♋		
max. Earth dist.	2265 Jul 10 11:27	18°☾29'06	1.01660 AU		2270 Apr 20 02:58	0°♌		
	2265 Jul 22 13:05	0°♏			2270 May 21 00:19	0°♍		
	2265 Aug 22 20:59	0°♐			2270 Jun 21 07:08	0°☾		
	2265 Sep 22 20:13	0°♑		max. Earth dist.	2270 Jul 11 03:02	18°☾54'54	1.01662 AU	
	2265 Oct 23 07:28	0°♒			2270 Jul 22 17:53	0°♏		
	2265 Nov 22 06:45	0°♓			2270 Aug 23 01:51	0°♐		
	2265 Dec 21 21:09	0°♈			2270 Sep 23 01:10	0°♑		
min. Earth dist.	2266 Jan 08 08:38	17°♓48'07	0.98345 AU		2270 Oct 23 12:30	0°♒		
	2266 Jan 20 07:59	0°♉			2270 Nov 22 11:49	0°♓		
	2266 Feb 18 21:23	0°♊			2270 Dec 22 02:14	0°♈		
	2266 Mar 20 18:53	0°♋		min. Earth dist.	2271 Jan 07 08:42	16°♓34'06	0.98340 AU	
	2266 Apr 20 04:01	0°♌			2271 Jan 20 13:00	0°♉		
	2266 May 21 01:24	0°♍			2271 Feb 19 02:19	0°♊		
	2266 Jun 21 08:13	0°☾			2271 Mar 20 23:42	0°♋		
max. Earth dist.	2266 Jul 08 10:21	16°☾18'26	1.01662 AU		2271 Apr 20 08:47	0°♌		
	2266 Jul 22 18:58	0°♏			2271 May 21 06:08	0°♍		
	2266 Aug 23 02:54	0°♐			2271 Jun 21 12:58	0°☾		
	2266 Sep 23 02:09	0°♑		max. Earth dist.	2271 Jul 09 13:47	17°☾12'20	1.01665 AU	
	2266 Oct 23 13:22	0°♒			2271 Jul 22 23:44	0°♏		
	2266 Nov 22 12:34	0°♓			2271 Aug 23 07:42	0°♐		
	2266 Dec 22 02:55	0°♈			2271 Sep 23 07:00	0°♑		
min. Earth dist.	2267 Jan 08 22:21	18°♓08'38	0.98337 AU		2271 Oct 23 18:17	0°♒		
	2267 Jan 20 13:43	0°♉			2271 Nov 22 17:35	0°♓		
	2267 Feb 19 03:06	0°♊			2271 Dec 22 08:00	0°♈		

min. Earth dist.	2272 Jan 09 22:29	18°  57'06	0.98341 AU		2276 Oct 22 23:20	0° 	
	2272 Jan 20 18:51	0° 			2276 Nov 21 22:41	0° 	
	2272 Feb 19 08:14	0° 			2276 Dec 21 13:10	0° 	
	2272 Mar 20 05:41	0° 		min. Earth dist.	2277 Jan 08 18:36	18°  33'52	0.98347 AU
	2272 Apr 19 14:47	0° 			2277 Jan 20 00:03	0° 	
	2272 May 20 12:06	0° 			2277 Feb 18 13:28	0° 	
	2272 Jun 20 18:53	0° 			2277 Mar 20 10:55	0° 	
max. Earth dist.	2272 Jul 08 10:36	16°  50'53	1.01657 AU		2277 Apr 19 20:01	0° 	
	2272 Jul 22 05:35	0° 			2277 May 20 17:20	0° 	
	2272 Aug 22 13:30	0° 			2277 Jun 21 00:06	0° 	
	2272 Sep 22 12:47	0° 		max. Earth dist.	2277 Jul 08 02:13	16°  18'33	1.01657 AU
	2272 Oct 23 00:05	0° 			2277 Jul 22 10:46	0° 	
	2272 Nov 21 23:23	0° 			2277 Aug 22 18:41	0° 	
	2272 Dec 21 13:49	0° 			2277 Sep 22 17:57	0° 	
min. Earth dist.	2273 Jan 07 04:19	16°  54'33	0.98341 AU		2277 Oct 23 05:16	0° 	
	2273 Jan 20 00:41	0° 			2277 Nov 22 04:36	0° 	
	2273 Feb 18 14:05	0° 			2277 Dec 21 19:03	0° 	
	2273 Mar 20 11:31	0° 		min. Earth dist.	2278 Jan 08 11:30	18°  00'53	0.98339 AU
	2273 Apr 19 20:34	0° 			2278 Jan 20 05:53	0° 	
	2273 May 20 17:49	0° 			2278 Feb 18 19:15	0° 	
	2273 Jun 21 00:31	0° 			2278 Mar 20 16:40	0° 	
max. Earth dist.	2273 Jul 10 22:22	18°  59'39	1.01658 AU		2278 Apr 20 01:44	0° 	
	2273 Jul 22 11:11	0° 			2278 May 20 23:02	0° 	
	2273 Aug 22 19:08	0° 			2278 Jun 21 05:48	0° 	
	2273 Sep 22 18:29	0° 		max. Earth dist.	2278 Jul 11 02:01	18°  55'42	1.01660 AU
	2273 Oct 23 05:52	0° 			2278 Jul 22 16:32	0° 	
	2273 Nov 22 05:14	0° 			2278 Aug 23 00:30	0° 	
	2273 Dec 21 19:41	0° 			2278 Sep 22 23:49	0° 	
min. Earth dist.	2274 Jan 07 23:39	17°  28'53	0.98345 AU		2278 Oct 23 11:08	0° 	
	2274 Jan 20 06:31	0° 			2278 Nov 22 10:26	0° 	
	2274 Feb 18 19:54	0° 			2278 Dec 22 00:51	0° 	
	2274 Mar 20 17:20	0° 		min. Earth dist.	2279 Jan 07 01:13	16°  18'28	0.98340 AU
	2274 Apr 20 02:25	0° 			2279 Jan 20 11:39	0° 	
	2274 May 20 23:43	0° 			2279 Feb 19 01:01	0° 	
	2274 Jun 21 06:27	0° 			2279 Mar 20 22:27	0° 	
max. Earth dist.	2274 Jul 08 19:07	16°  43'35	1.01659 AU		2279 Apr 20 07:32	0° 	
	2274 Jul 22 17:08	0° 			2279 May 21 04:52	0° 	
	2274 Aug 23 01:06	0° 			2279 Jun 21 11:40	0° 	
	2274 Sep 23 00:26	0° 		max. Earth dist.	2279 Jul 09 22:52	17°  53'03	1.01664 AU
	2274 Oct 23 11:47	0° 			2279 Jul 22 22:25	0° 	
	2274 Nov 22 11:07	0° 			2279 Aug 23 06:23	0° 	
	2274 Dec 22 01:32	0° 			2279 Sep 23 05:43	0° 	
min. Earth dist.	2275 Jan 09 09:03	18°  39'23	0.98339 AU		2279 Oct 23 17:01	0° 	
	2275 Jan 20 12:21	0° 			2279 Nov 22 16:18	0° 	
	2275 Feb 19 01:43	0° 			2279 Dec 22 06:42	0° 	
	2275 Mar 20 23:10	0° 		min. Earth dist.	2280 Jan 09 20:24	18°  55'10	0.98340 AU
	2275 Apr 20 08:18	0° 			2280 Jan 20 17:30	0° 	
	2275 May 21 05:38	0° 			2280 Feb 19 06:53	0° 	
	2275 Jun 21 12:24	0° 			2280 Mar 20 04:21	0° 	
max. Earth dist.	2275 Jul 10 07:29	17°  55'59	1.01655 AU		2280 Apr 19 13:28	0° 	
	2275 Jul 22 23:05	0° 			2280 May 20 10:49	0° 	
	2275 Aug 23 06:59	0° 			2280 Jun 20 17:35	0° 	
	2275 Sep 23 06:16	0° 		max. Earth dist.	2280 Jul 08 01:25	16°  52'06	1.01658 AU
	2275 Oct 23 17:34	0° 			2280 Jul 22 04:18	0° 	
	2275 Nov 22 16:54	0° 			2280 Aug 22 12:14	0° 	
	2275 Dec 22 07:20	0° 			2280 Sep 22 11:33	0° 	
min. Earth dist.	2276 Jan 07 10:08	16°  24'40	0.98341 AU		2280 Oct 22 22:53	0° 	
	2276 Jan 20 18:11	0° 			2280 Nov 21 22:12	0° 	
	2276 Feb 19 07:33	0° 			2280 Dec 21 12:37	0° 	
	2276 Mar 20 05:01	0° 		min. Earth dist.	2281 Jan 07 12:53	17°  31'37	0.98336 AU
	2276 Apr 19 14:07	0° 			2281 Jan 19 23:25	0° 	
	2276 May 20 11:26	0° 			2281 Feb 18 12:44	0° 	
	2276 Jun 20 18:11	0° 			2281 Mar 20 10:08	0° 	
max. Earth dist.	2276 Jul 09 21:50	18° 51'19	1.01658 AU		2281 Apr 19 19:10	0°	
	2276 Jul 22 04:51	0°			2281 May 20 16:26	0°	
	2276 Aug 22 12:44	0°			2281 Jun 20 23:09	0°	
	2276 Sep 22 12:01	0°		max. Earth dist.	2281 Jul 11 00:53	19° 50'53	1.01660 AU

	2281 Jul 22 09:51	0°♏			2286 May 20 21:24	0°♐		
	2281 Aug 22 17:49	0°♑			2286 Jun 21 04:05	0°♑		
	2281 Sep 22 17:12	0°♒		max. Earth dist.	2286 Jul 10 23:03	18°♑52'54	1.01657 AU	
	2281 Oct 23 04:38	0°♓			2286 Jul 22 14:45	0°♏		
	2281 Nov 22 04:02	0°♑			2286 Aug 22 22:44	0°♑		
	2281 Dec 21 18:29	0°♒			2286 Sep 22 22:07	0°♒		
min. Earth dist.	2282 Jan 07 16:26	17°♒13'33	0.98341 AU		2286 Oct 23 09:33	0°♓		
	2282 Jan 20 05:17	0°♓			2286 Nov 22 08:57	0°♑		
	2282 Feb 18 18:34	0°♑			2286 Dec 21 23:25	0°♒		
	2282 Mar 20 15:55	0°♑		min. Earth dist.	2287 Jan 07 06:07	16°♒34'38	0.98339 AU	
	2282 Apr 20 00:56	0°♒			2287 Jan 20 10:13	0°♓		
	2282 May 20 22:12	0°♐			2287 Feb 18 23:31	0°♑		
	2282 Jun 21 04:58	0°♑			2287 Mar 20 20:52	0°♑		
max. Earth dist.	2282 Jul 09 01:57	17°♑03'19	1.01664 AU		2287 Apr 20 05:53	0°♒		
	2282 Jul 22 15:43	0°♏			2287 May 21 03:09	0°♐		
	2282 Aug 22 23:44	0°♑			2287 Jun 21 09:53	0°♑		
	2282 Sep 22 23:06	0°♒		max. Earth dist.	2287 Jul 10 07:52	18°♑02'48	1.01661 AU	
	2282 Oct 23 10:30	0°♓			2287 Jul 22 20:35	0°♏		
	2282 Nov 22 09:52	0°♑			2287 Aug 23 04:32	0°♑		
	2282 Dec 22 00:20	0°♒			2287 Sep 23 03:53	0°♒		
min. Earth dist.	2283 Jan 09 17:43	19°♒04'33	0.98338 AU		2287 Oct 23 15:17	0°♓		
	2283 Jan 20 11:08	0°♓			2287 Nov 22 14:41	0°♑		
	2283 Feb 19 00:26	0°♑			2287 Dec 22 05:11	0°♒		
	2283 Mar 20 21:47	0°♑		min. Earth dist.	2288 Jan 10 00:08	19°♒08'26	0.98344 AU	
	2283 Apr 20 06:48	0°♒			2288 Jan 20 16:01	0°♓		
	2283 May 21 04:04	0°♐			2288 Feb 19 05:22	0°♑		
	2283 Jun 21 10:51	0°♑			2288 Mar 20 02:45	0°♑		
max. Earth dist.	2283 Jul 09 21:42	17°♑36'24	1.01659 AU		2288 Apr 19 11:47	0°♒		
	2283 Jul 22 21:34	0°♏			2288 May 20 09:03	0°♐		
	2283 Aug 23 05:33	0°♑			2288 Jun 20 15:47	0°♑		
	2283 Sep 23 04:53	0°♒		max. Earth dist.	2288 Jul 07 22:07	16°♑28'36	1.01657 AU	
	2283 Oct 23 16:15	0°♓			2288 Jul 22 02:28	0°♏		
	2283 Nov 22 15:36	0°♑			2288 Aug 22 10:23	0°♑		
	2283 Dec 22 06:04	0°♒			2288 Sep 22 09:43	0°♒		
min. Earth dist.	2284 Jan 07 16:27	16°♒44'03	0.98340 AU		2288 Oct 22 21:05	0°♓		
	2284 Jan 20 16:54	0°♓			2288 Nov 21 20:30	0°♑		
	2284 Feb 19 06:15	0°♑			2288 Dec 21 11:00	0°♒		
	2284 Mar 20 03:38	0°♑		min. Earth dist.	2289 Jan 07 23:40	17°♒51'07	0.98340 AU	
	2284 Apr 19 12:38	0°♒			2289 Jan 19 21:52	0°♓		
	2284 May 20 09:50	0°♐			2289 Feb 18 11:12	0°♑		
	2284 Jun 20 16:31	0°♑			2289 Mar 20 08:32	0°♑		
max. Earth dist.	2284 Jul 10 09:59	18°♑49'12	1.01659 AU		2289 Apr 19 17:29	0°♒		
	2284 Jul 22 03:12	0°♏			2289 May 20 14:40	0°♐		
	2284 Aug 22 11:09	0°♑			2289 Jun 20 21:20	0°♑		
	2284 Sep 22 10:31	0°♒		max. Earth dist.	2289 Jul 11 03:19	19°♑19'03	1.01658 AU	
	2284 Oct 22 21:55	0°♓			2289 Jul 22 08:01	0°♏		
	2284 Nov 21 21:19	0°♑			2289 Aug 22 15:59	0°♑		
	2284 Dec 21 11:48	0°♒			2289 Sep 22 15:23	0°♒		
min. Earth dist.	2285 Jan 08 08:48	18°♒12'16	0.98347 AU		2289 Oct 23 02:49	0°♓		
	2285 Jan 19 22:41	0°♓			2289 Nov 22 02:15	0°♑		
	2285 Feb 18 12:04	0°♑			2289 Dec 21 16:45	0°♒		
	2285 Mar 20 09:28	0°♑		min. Earth dist.	2290 Jan 07 06:51	16°♒53'23	0.98345 AU	
	2285 Apr 19 18:29	0°♒			2290 Jan 20 03:37	0°♓		
	2285 May 20 15:42	0°♐			2290 Feb 18 16:57	0°♑		
	2285 Jun 20 22:23	0°♑			2290 Mar 20 14:17	0°♑		
max. Earth dist.	2285 Jul 08 10:10	16°♑41'36	1.01657 AU		2290 Apr 19 23:15	0°♒		
	2285 Jul 22 09:02	0°♏			2290 May 20 20:26	0°♐		
	2285 Aug 22 17:00	0°♑			2290 Jun 21 03:09	0°♑		
	2285 Sep 22 16:23	0°♒		max. Earth dist.	2290 Jul 09 12:03	17°♑31'43	1.01663 AU	
	2285 Oct 23 03:48	0°♓			2290 Jul 22 13:53	0°♏		
	2285 Nov 22 03:13	0°♑			2290 Aug 22 21:55	0°♑		
	2285 Dec 21 17:40	0°♒			2290 Sep 22 21:20	0°♒		
min. Earth dist.	2286 Jan 08 21:10	18°♒29'06	0.98338 AU		2290 Oct 23 08:45	0°♓		
	2286 Jan 20 04:29	0°♓			2290 Nov 22 08:08	0°♑		
	2286 Feb 18 17:48	0°♑			2290 Dec 21 22:35	0°♒		
	2286 Mar 20 15:10	0°♑		min. Earth dist.	2291 Jan 09 18:44	19°♒11'33	0.98340 AU	
	2286 Apr 20 00:10	0°♒			2291 Jan 20 09:24	0°♓		

	2291 Feb 18 22:44	0° 			2295 Dec 22 03:53	0° 		
	2291 Mar 20 20:06	0° 		min. Earth dist.	2296 Jan 09 19:22	18°  59'29	0.98346 AU	
	2291 Apr 20 05:06	0° 			2296 Jan 20 14:45	0° 		
	2291 May 21 02:21	0° 			2296 Feb 19 04:06	0° 		
	2291 Jun 21 09:04	0° 			2296 Mar 20 01:28	0° 		
max. Earth dist.	2291 Jul 09 11:31	17°  16'27	1.01658 AU		2296 Apr 19 10:25	0° 		
	2291 Jul 22 19:47	0° 			2296 May 20 07:35	0° 		
	2291 Aug 23 03:47	0° 		max. Earth dist.	2296 Jun 20 14:16	0° 		
	2291 Sep 23 03:11	0° 			2296 Jul 08 03:24	16°  44'51	1.01658 AU	
	2291 Oct 23 14:36	0° 			2296 Jul 22 00:57	0° 		
	2291 Nov 22 13:58	0° 			2296 Aug 22 08:57	0° 		
	2291 Dec 22 04:25	0° 			2296 Sep 22 08:22	0° 		
min. Earth dist.	2292 Jan 07 22:01	17°  30'23'30	0.98338 AU		2296 Oct 22 19:49	0° 		
	2292 Jan 20 15:14	0° 			2296 Nov 21 19:16	0° 		
	2292 Feb 19 04:33	0° 		min. Earth dist.	2296 Dec 21 09:48	0° 		
	2292 Mar 20 01:56	0° 			2297 Jan 08 07:32	18°  31'47	0.98341 AU	
	2292 Apr 19 10:56	0° 			2297 Jan 19 20:41	0° 		
	2292 May 20 08:08	0° 			2297 Feb 18 10:01	0° 		
	2292 Jun 20 14:47	0° 		max. Earth dist.	2297 Mar 20 07:21	0° 		
max. Earth dist.	2292 Jul 10 16:41	19°  09'20	1.01658 AU		2297 Apr 19 16:15	0° 		
	2292 Jul 22 01:27	0° 			2297 May 20 13:21	0° 		
	2292 Aug 22 09:26	0° 		max. Earth dist.	2297 Jun 20 19:57	0° 		
	2292 Sep 22 08:51	0° 			2297 Jul 11 06:39	19°  30'25	1.01655 AU	
	2292 Oct 22 20:19	0° 			2297 Jul 22 06:35	0° 		
	2292 Nov 21 19:46	0° 			2297 Aug 22 14:35	0° 		
	2292 Dec 21 10:16	0° 		min. Earth dist.	2297 Sep 22 14:04	0° 		
min. Earth dist.	2293 Jan 07 23:35	17°  35'24'41	0.98345 AU		2297 Oct 23 01:35	0° 		
	2293 Jan 19 21:06	0° 			2297 Nov 22 01:05	0° 		
	2293 Feb 18 10:25	0° 		min. Earth dist.	2297 Dec 21 15:38	0° 		
	2293 Mar 20 07:46	0° 			2298 Jan 07 04:14	16°  34'9'33	0.98343 AU	
	2293 Apr 19 16:45	0° 			2298 Jan 20 02:29	0° 		
	2293 May 20 13:58	0° 			2298 Feb 18 15:48	0° 		
	2293 Jun 20 20:39	0° 		max. Earth dist.	2298 Mar 20 13:06	0° 		
max. Earth dist.	2293 Jul 08 14:24	16°  55'46	1.01659 AU		2298 Apr 19 22:02	0° 		
	2293 Jul 22 07:20	0° 			2298 May 20 19:10	0° 		
	2293 Aug 22 15:19	0° 		max. Earth dist.	2298 Jun 21 01:49	0° 		
	2293 Sep 22 14:46	0° 			2298 Jul 09 22:11	17°  59'04	1.01660 AU	
	2293 Oct 23 02:16	0° 			2298 Jul 22 12:29	0° 		
	2293 Nov 22 01:44	0° 			2298 Aug 22 20:31	0° 		
	2293 Dec 21 16:15	0° 		min. Earth dist.	2298 Sep 22 19:59	0° 		
min. Earth dist.	2294 Jan 09 08:02	19°  30'0'25	0.98337 AU		2298 Oct 23 07:30	0° 		
	2294 Jan 20 03:03	0° 			2298 Nov 22 06:58	0° 		
	2294 Feb 18 16:19	0° 		min. Earth dist.	2298 Dec 21 21:29	0° 		
	2294 Mar 20 13:36	0° 			2299 Jan 09 23:23	19°  32'6'10	0.98341 AU	
	2294 Apr 19 22:32	0° 			2299 Jan 20 08:18	0° 		
	2294 May 20 19:44	0° 			2299 Feb 18 21:36	0° 		
	2294 Jun 21 02:26	0° 		max. Earth dist.	2299 Mar 20 18:55	0° 		
max. Earth dist.	2294 Jul 10 11:40	18°  52'9'41	1.01658 AU		2299 Apr 20 03:53	0° 		
	2294 Jul 22 13:09	0° 			2299 May 21 01:06	0° 		
	2294 Aug 22 21:10	0° 		max. Earth dist.	2299 Jun 21 07:47	0° 		
	2294 Sep 22 20:36	0° 			2299 Jul 09 01:24	16°  55'29	1.01656 AU	
	2294 Oct 23 08:05	0° 			2299 Jul 22 18:28	0° 		
	2294 Nov 22 07:34	0° 			2299 Aug 23 02:26	0° 		
	2294 Dec 21 22:05	0° 		min. Earth dist.	2299 Sep 23 01:51	0° 		
min. Earth dist.	2295 Jan 07 11:37	16°  35'2'01	0.98340 AU		2299 Oct 23 13:19	0° 		
	2295 Jan 20 08:55	0° 			2299 Nov 22 12:46	0° 		
	2295 Feb 18 22:12	0° 		min. Earth dist.	2299 Dec 22 03:18	0° 		
	2295 Mar 20 19:29	0° 			2300 Jan 08 09:04	17°  33'3'30	0.98340 AU	
	2295 Apr 20 04:24	0° 			2300 Jan 20 14:09	0° 		
	2295 May 21 01:34	0° 			2300 Feb 19 03:28	0° 		
	2295 Jun 21 08:17	0° 		max. Earth dist.	2300 Mar 21 00:47	0° 		
max. Earth dist.	2295 Jul 10 18:32	18°  32'0'0	1.01663 AU		2300 Apr 20 09:43	0° 		
	2295 Jul 22 19:00	0°			2300 May 21 06:52	0°		
	2295 Aug 23 03:01	0°			2300 Jun 21 13:29	0°		
	2295 Sep 23 02:26	0°		max. Earth dist.	2300 Jul 11 19:59	19° 52'0'19	1.01656 AU	
	2295 Oct 23 13:54	0°			2300 Jul 23 00:07	0°		
	2295 Nov 22 13:21	0°			2300 Aug 23 08:04	0°		

	2300 Sep 23 07:29	0°♎		max. Earth dist.	2305 Jul 12 01:00	19°♊21'15	1.01657 AU
	2300 Oct 23 18:57	0°♍			2305 Jul 23 04:49	0°♏	
	2300 Nov 22 18:27	0°♈			2305 Aug 23 12:51	0°♍	
	2300 Dec 22 09:01	0°♊			2305 Sep 23 12:22	0°♎	
min. Earth dist.	2301 Jan 08 14:13	17°♊31'50	0.98348 AU		2305 Oct 23 23:58	0°♍	
	2301 Jan 20 19:55	0°♐			2305 Nov 22 23:32	0°♈	
	2301 Feb 19 09:15	0°♋			2305 Dec 22 14:06	0°♊	
	2301 Mar 21 06:33	0°♑		min. Earth dist.	2306 Jan 08 08:52	17°♊05'17	0.98340 AU
	2301 Apr 20 15:28	0°♉			2306 Jan 21 00:56	0°♐	
	2301 May 21 12:37	0°♌			2306 Feb 19 14:10	0°♋	
	2301 Jun 21 19:16	0°♍			2306 Mar 21 11:21	0°♑	
max. Earth dist.	2301 Jul 09 21:26	17°♍15'47	1.01659 AU		2306 Apr 20 20:10	0°♉	
	2301 Jul 23 05:56	0°♏			2306 May 21 17:14	0°♌	
	2301 Aug 23 13:56	0°♍			2306 Jun 21 23:52	0°♍	
	2301 Sep 23 13:23	0°♎		max. Earth dist.	2306 Jul 11 07:39	18°♍26'10	1.01663 AU
	2301 Oct 24 00:52	0°♍			2306 Jul 23 10:35	0°♏	
	2301 Nov 23 00:21	0°♈			2306 Aug 23 18:40	0°♍	
	2301 Dec 22 14:52	0°♊			2306 Sep 23 18:12	0°♎	
min. Earth dist.	2302 Jan 10 12:38	19°♊15'38	0.98340 AU		2306 Oct 24 05:46	0°♍	
	2302 Jan 21 01:43	0°♐			2306 Nov 23 05:19	0°♈	
	2302 Feb 19 15:00	0°♋			2306 Dec 22 19:53	0°♊	
	2302 Mar 21 12:17	0°♑		min. Earth dist.	2307 Jan 11 02:29	19°♊38'01	0.98343 AU
	2302 Apr 20 21:10	0°♉			2307 Jan 21 06:44	0°♐	
	2302 May 21 18:19	0°♌			2307 Feb 19 19:59	0°♋	
	2302 Jun 22 01:00	0°♍			2307 Mar 21 17:13	0°♑	
max. Earth dist.	2302 Jul 11 00:01	18°♍05'28	1.01658 AU		2307 Apr 21 02:03	0°♉	
	2302 Jul 23 11:42	0°♏			2307 May 21 23:09	0°♌	
	2302 Aug 23 19:45	0°♍			2307 Jun 22 05:48	0°♍	
	2302 Sep 23 19:12	0°♎		max. Earth dist.	2307 Jul 10 01:31	17°♍00'28	1.01659 AU
	2302 Oct 24 06:42	0°♍			2307 Jul 23 16:31	0°♏	
	2302 Nov 23 06:09	0°♈			2307 Aug 24 00:34	0°♍	
	2302 Dec 22 20:39	0°♊			2307 Sep 24 00:04	0°♎	
min. Earth dist.	2303 Jan 08 13:22	17°♊00'12	0.98338 AU		2307 Oct 24 11:36	0°♍	
	2303 Jan 21 07:27	0°♐			2307 Nov 23 11:08	0°♈	
	2303 Feb 19 20:44	0°♋			2307 Dec 23 01:42	0°♊	
	2303 Mar 21 18:01	0°♑		min. Earth dist.	2308 Jan 09 18:55	18°♊02'39	0.98341 AU
	2303 Apr 21 02:55	0°♉			2308 Jan 21 12:35	0°♐	
	2303 May 22 00:03	0°♌			2308 Feb 20 01:53	0°♋	
	2303 Jun 22 06:43	0°♍			2308 Mar 20 23:09	0°♑	
max. Earth dist.	2303 Jul 12 03:32	18°♍57'10	1.01662 AU		2308 Apr 20 07:58	0°♉	
	2303 Jul 23 17:25	0°♏			2308 May 21 05:00	0°♌	
	2303 Aug 24 01:28	0°♍			2308 Jun 21 11:32	0°♍	
	2303 Sep 24 00:56	0°♎		max. Earth dist.	2308 Jul 12 03:46	19°♍43'38	1.01655 AU
	2303 Oct 24 12:25	0°♍			2308 Jul 22 22:09	0°♏	
	2303 Nov 23 11:53	0°♈			2308 Aug 23 06:09	0°♍	
	2303 Dec 23 02:22	0°♊			2308 Sep 23 05:40	0°♎	
min. Earth dist.	2304 Jan 10 07:31	18°♊33'09	0.98343 AU		2308 Oct 23 17:14	0°♍	
	2304 Jan 21 13:11	0°♐			2308 Nov 22 16:48	0°♈	
	2304 Feb 20 02:28	0°♋			2308 Dec 22 07:25	0°♊	
	2304 Mar 20 23:47	0°♑		min. Earth dist.	2309 Jan 08 06:11	17°♊15'24	0.98348 AU
	2304 Apr 20 08:43	0°♉			2309 Jan 20 18:19	0°♐	
	2304 May 21 05:54	0°♌			2309 Feb 19 07:39	0°♋	
	2304 Jun 21 12:33	0°♍			2309 Mar 21 04:56	0°♑	
max. Earth dist.	2304 Jul 09 06:22	16°♍55'56	1.01659 AU		2309 Apr 20 13:47	0°♉	
	2304 Jul 22 23:15	0°♏			2309 May 21 10:49	0°♌	
	2304 Aug 23 07:17	0°♍			2309 Jun 21 17:22	0°♍	
	2304 Sep 23 06:45	0°♎		max. Earth dist.	2309 Jul 10 09:26	17°♍48'58	1.01657 AU
	2304 Oct 23 18:17	0°♍			2309 Jul 23 03:59	0°♏	
	2304 Nov 22 17:46	0°♈			2309 Aug 23 12:01	0°♍	
	2304 Dec 22 08:18	0°♊			2309 Sep 23 11:33	0°♎	
min. Earth dist.	2305 Jan 09 17:49	18°♊44'24	0.98338 AU		2309 Oct 23 23:10	0°♍	
	2305 Jan 20 19:08	0°♐			2309 Nov 22 22:45	0°♈	
	2305 Feb 19 08:23	0°♋			2309 Dec 22 13:19	0°♊	
	2305 Mar 21 05:37	0°♑		min. Earth dist.	2310 Jan 10 18:40	19°♊34'55	0.98342 AU
	2305 Apr 20 14:27	0°♉			2310 Jan 21 00:11	0°♐	
	2305 May 21 11:33	0°♌			2310 Feb 19 13:27	0°♋	
	2305 Jun 21 18:09	0°♍			2310 Mar 21 10:42	0°♑	

	2310 Apr 20 19:33	0°♄		2315 Jan 21 05:19	0°♁	
	2310 May 21 16:38	0°♂		2315 Feb 19 18:35	0°♄	
	2310 Jun 21 23:14	0°♂		2315 Mar 21 15:50	0°♂	
max. Earth dist.	2310 Jul 10 13:37	17°♂45'01	1.01654 AU	2315 Apr 21 00:42	0°♄	
	2310 Jul 23 09:54	0°♂		2315 May 21 21:48	0°♂	
	2310 Aug 23 17:55	0°♄		2315 Jun 22 04:27	0°♂	
	2310 Sep 23 17:26	0°♂		2315 Jul 10 01:30	17°♂03'39	1.01660 AU
	2310 Oct 24 05:01	0°♄		2315 Jul 23 15:10	0°♂	
	2310 Nov 23 04:35	0°♄		2315 Aug 23 23:16	0°♄	
	2310 Dec 22 19:10	0°♄		2315 Sep 23 22:48	0°♂	
min. Earth dist.	2311 Jan 08 22:21	17°♄26'53	0.98340 AU	2315 Oct 24 10:23	0°♄	
	2311 Jan 21 06:00	0°♁		2315 Nov 23 09:55	0°♄	
	2311 Feb 19 19:16	0°♄		2315 Dec 23 00:27	0°♄	
	2311 Mar 21 16:31	0°♂		2316 Jan 10 02:11	18°♄24'31	0.98336 AU
	2311 Apr 21 01:22	0°♄		2316 Jan 21 11:16	0°♁	
	2311 May 21 22:28	0°♂		2316 Feb 20 00:31	0°♄	
	2311 Jun 22 05:05	0°♂		2316 Mar 20 21:45	0°♂	
max. Earth dist.	2311 Jul 12 09:30	19°♂15'22	1.01658 AU	2316 Apr 20 06:35	0°♄	
	2311 Jul 23 15:44	0°♂		2316 May 21 03:37	0°♂	
	2311 Aug 23 23:44	0°♄		2316 Jun 21 10:11	0°♂	
	2311 Sep 23 23:12	0°♂		2316 Jul 12 02:14	19°♂43'11	1.01656 AU
	2311 Oct 24 10:45	0°♄		2316 Jul 22 20:49	0°♂	
	2311 Nov 23 10:18	0°♄		2316 Aug 23 04:51	0°♄	
	2311 Dec 23 00:54	0°♄		2316 Sep 23 04:25	0°♂	
min. Earth dist.	2312 Jan 09 22:57	18°♄14'53	0.98347 AU	2316 Oct 23 16:03	0°♄	
	2312 Jan 21 11:47	0°♁		2316 Nov 22 15:39	0°♄	
	2312 Feb 20 01:05	0°♄		2316 Dec 22 06:15	0°♄	
	2312 Mar 20 22:22	0°♂		2317 Jan 08 04:23	17°♄13'51	0.98342 AU
	2312 Apr 20 07:15	0°♄		2317 Jan 20 17:06	0°♁	
	2312 May 21 04:22	0°♂		2317 Feb 19 06:20	0°♄	
	2312 Jun 21 11:01	0°♂		2317 Mar 21 03:31	0°♂	
max. Earth dist.	2312 Jul 09 09:54	17°♂08'02	1.01658 AU	2317 Apr 20 12:19	0°♄	
	2312 Jul 22 21:41	0°♂		2317 May 21 09:21	0°♂	
	2312 Aug 23 05:41	0°♄		2317 Jun 21 15:56	0°♂	
	2312 Sep 23 05:09	0°♂		2317 Jul 10 17:51	18°♂12'18	1.01660 AU
	2312 Oct 23 16:42	0°♄		2317 Jul 23 02:36	0°♂	
	2312 Nov 22 16:15	0°♄		2317 Aug 23 10:41	0°♄	
	2312 Dec 22 06:51	0°♄		2317 Sep 23 10:17	0°♂	
min. Earth dist.	2313 Jan 10 01:42	19°♄08'04	0.98342 AU	2317 Oct 23 21:58	0°♄	
	2313 Jan 20 17:45	0°♁		2317 Nov 22 21:36	0°♄	
	2313 Feb 19 07:02	0°♄		2317 Dec 22 12:12	0°♄	
	2313 Mar 21 04:16	0°♂		2318 Jan 11 01:26	19°♄55'01	0.98340 AU
	2313 Apr 20 13:04	0°♄		2318 Jan 20 23:01	0°♁	
	2313 May 21 10:07	0°♂		2318 Feb 19 12:12	0°♄	
	2313 Jun 21 16:42	0°♂		2318 Mar 21 09:20	0°♂	
max. Earth dist.	2313 Jul 11 14:04	18°♂58'43	1.01655 AU	2318 Apr 20 18:05	0°♄	
	2313 Jul 23 03:22	0°♂		2318 May 21 15:07	0°♂	
	2313 Aug 23 11:25	0°♄		2318 Jun 21 21:44	0°♂	
	2313 Sep 23 10:56	0°♂		2318 Jul 10 05:35	17°♂29'24	1.01659 AU
	2313 Oct 23 22:31	0°♄		2318 Jul 23 08:27	0°♂	
	2313 Nov 22 22:04	0°♄		2318 Aug 23 16:33	0°♄	
	2313 Dec 22 12:40	0°♄		2318 Sep 23 16:08	0°♂	
min. Earth dist.	2314 Jan 08 08:21	17°♄07'37	0.98342 AU	2318 Oct 24 03:47	0°♄	
	2314 Jan 20 23:32	0°♁		2318 Nov 23 03:24	0°♄	
	2314 Feb 19 12:48	0°♄		2318 Dec 22 18:01	0°♄	
	2314 Mar 21 10:02	0°♂		2319 Jan 09 08:57	17°♄56'49	0.98339 AU
	2314 Apr 20 18:50	0°♄		2319 Jan 21 04:52	0°♁	
	2314 May 21 15:52	0°♂		2319 Feb 19 18:05	0°♄	
	2314 Jun 21 22:29	0°♂		2319 Mar 21 15:13	0°♂	
max. Earth dist.	2314 Jul 11 16:30	18°♂50'32	1.01663 AU	2319 Apr 20 23:57	0°♄	
	2314 Jul 23 09:12	0°♂		2319 May 21 20:56	0°♂	
	2314 Aug 23 17:18	0°♄		2319 Jun 22 03:30	0°♂	
	2314 Sep 23 16:51	0°♂		2319 Jul 12 18:35	19°♂40'45	1.01659 AU
	2314 Oct 24 04:26	0°♄		2319 Jul 23 14:11	0°♂	
	2314 Nov 23 03:58	0°♄		2319 Aug 23 22:15	0°♄	
	2314 Dec 22 18:30	0°♄		2319 Sep 23 21:49	0°♂	
min. Earth dist.	2315 Jan 10 17:04	19°♄17'36	0.98342 AU	2319 Oct 24 09:26	0°♄	

	2319 Nov 23 09:02	0°♏			2324 Aug 23 03:05	0°♐		
	2319 Dec 22 23:41	0°♑			2324 Sep 23 02:37	0°♒		
min. Earth dist.	2320 Jan 09 13:55	17°♑54'50	0.98348 AU		2324 Oct 23 14:16	0°♓		
	2320 Jan 21 10:35	0°♒			2324 Nov 22 13:55	0°♏		
	2320 Feb 19 23:52	0°♐			2324 Dec 22 04:36	0°♑		
	2320 Mar 20 21:05	0°♑		min. Earth dist.	2325 Jan 08 03:40	17°♑16'07	0.98347 AU	
	2320 Apr 20 05:51	0°♒			2325 Jan 20 15:31	0°♒		
	2320 May 21 02:50	0°♓			2325 Feb 19 04:48	0°♐		
	2320 Jun 21 09:23	0°♑			2325 Mar 21 01:59	0°♑		
max. Earth dist.	2320 Jul 09 21:27	17°♑39'28	1.01658 AU		2325 Apr 20 10:42	0°♒		
	2320 Jul 22 20:01	0°♓			2325 May 21 07:39	0°♓		
	2320 Aug 23 04:06	0°♐			2325 Jun 21 14:11	0°♑		
	2320 Sep 23 03:41	0°♒		max. Earth dist.	2325 Jul 11 03:20	18°♑39'07	1.01658 AU	
	2320 Oct 23 15:19	0°♓			2325 Jul 23 00:49	0°♓		
	2320 Nov 22 14:57	0°♏			2325 Aug 23 08:53	0°♐		
	2320 Dec 22 05:35	0°♑			2325 Sep 23 08:28	0°♒		
min. Earth dist.	2321 Jan 10 09:43	19°♑31'45	0.98344 AU		2325 Oct 23 20:09	0°♓		
	2321 Jan 20 16:29	0°♒			2325 Nov 22 19:47	0°♏		
	2321 Feb 19 05:45	0°♐			2325 Dec 22 10:25	0°♑		
	2321 Mar 21 02:55	0°♑		min. Earth dist.	2326 Jan 10 21:10	19°♑48'35	0.98345 AU	
	2321 Apr 20 11:39	0°♒			2326 Jan 20 21:17	0°♒		
	2321 May 21 08:35	0°♓			2326 Feb 19 10:31	0°♐		
	2321 Jun 21 15:04	0°♑			2326 Mar 21 07:41	0°♑		
max. Earth dist.	2321 Jul 11 06:50	18°♑45'31	1.01652 AU		2326 Apr 20 16:26	0°♒		
	2321 Jul 23 01:41	0°♓			2326 May 21 13:25	0°♓		
	2321 Aug 23 09:44	0°♐			2326 Jun 21 19:59	0°♑		
	2321 Sep 23 09:21	0°♒		max. Earth dist.	2326 Jul 10 01:00	17°♑22'42	1.01658 AU	
	2321 Oct 23 21:03	0°♓			2326 Jul 23 06:41	0°♓		
	2321 Nov 22 20:43	0°♏			2326 Aug 23 14:47	0°♐		
	2321 Dec 22 11:21	0°♑			2326 Sep 23 14:24	0°♒		
min. Earth dist.	2322 Jan 08 15:28	17°♑29'06	0.98342 AU		2326 Oct 24 02:04	0°♓		
	2322 Jan 20 22:14	0°♒			2326 Nov 23 01:41	0°♏		
	2322 Feb 19 11:28	0°♐			2326 Dec 22 16:16	0°♑		
	2322 Mar 21 08:38	0°♑		min. Earth dist.	2327 Jan 09 14:13	18°♑14'47	0.98338 AU	
	2322 Apr 20 17:22	0°♒			2327 Jan 21 03:07	0°♒		
	2322 May 21 14:20	0°♓			2327 Feb 19 16:20	0°♐		
	2322 Jun 21 20:50	0°♑			2327 Mar 21 13:31	0°♑		
max. Earth dist.	2322 Jul 12 02:01	19°♑17'14	1.01659 AU		2327 Apr 20 22:16	0°♒		
	2322 Jul 23 07:28	0°♓			2327 May 21 19:15	0°♓		
	2322 Aug 23 15:33	0°♐			2327 Jun 22 01:47	0°♑		
	2322 Sep 23 15:08	0°♒		max. Earth dist.	2327 Jul 12 20:55	19°♑50'30	1.01657 AU	
	2322 Oct 24 02:49	0°♓			2327 Jul 23 12:25	0°♓		
	2322 Nov 23 02:28	0°♏			2327 Aug 23 20:30	0°♐		
	2322 Dec 22 17:05	0°♑			2327 Sep 23 20:06	0°♒		
min. Earth dist.	2323 Jan 10 13:27	19°♑11'49	0.98345 AU		2327 Oct 24 07:46	0°♓		
	2323 Jan 21 03:57	0°♒			2327 Nov 23 07:23	0°♏		
	2323 Feb 19 17:10	0°♐			2327 Dec 22 22:00	0°♑		
	2323 Mar 21 14:21	0°♑		min. Earth dist.	2328 Jan 09 03:11	17°♑31'50	0.98344 AU	
	2323 Apr 20 23:08	0°♒			2328 Jan 21 08:51	0°♒		
	2323 May 21 20:11	0°♓			2328 Feb 19 22:05	0°♐		
	2323 Jun 22 02:45	0°♑			2328 Mar 20 19:16	0°♑		
max. Earth dist.	2323 Jul 10 04:08	17°♑14'01	1.01658 AU		2328 Apr 20 04:03	0°♒		
	2323 Jul 23 13:25	0°♓			2328 May 21 01:03	0°♓		
	2323 Aug 23 21:28	0°♐			2328 Jun 21 07:36	0°♑		
	2323 Sep 23 21:01	0°♒		max. Earth dist.	2328 Jul 10 03:51	17°♑58'51	1.01659 AU	
	2323 Oct 24 08:40	0°♓			2328 Jul 22 18:16	0°♓		
	2323 Nov 23 08:17	0°♏			2328 Aug 23 02:22	0°♐		
	2323 Dec 22 22:56	0°♑			2328 Sep 23 01:59	0°♒		
min. Earth dist.	2324 Jan 10 13:00	18°♑55'53	0.98341 AU		2328 Oct 23 13:42	0°♓		
	2324 Jan 21 09:49	0°♒			2328 Nov 22 13:22	0°♏		
	2324 Feb 19 23:04	0°♐			2328 Dec 22 04:00	0°♑		
	2324 Mar 20 20:16	0°♑		min. Earth dist.	2329 Jan 10 16:35	19°♑53'18	0.98341 AU	
	2324 Apr 20 05:00	0°♒			2329 Jan 20 14:51	0°♒		
	2324 May 21 01:59	0°♓			2329 Feb 19 04:03	0°♐		
	2324 Jun 21 08:29	0°♑			2329 Mar 21 01:09	0°♑		
max. Earth dist.	2324 Jul 11 20:58	19°♑34'49	1.01652 AU		2329 Apr 20 09:50	0°♒		
	2324 Jul 22 19:04	0°♓			2329 May 21 06:47	0°♓		

	2329 Jun 21 13:20	0°☾		2334 Mar 21 06:25	0°☿	
max. Earth dist.	2329 Jul 10 14:10	18°☾09'57	1.01655 AU	2334 Apr 20 15:07	0°♄	
	2329 Jul 22 23:59	0°♁		2334 May 21 12:03	0°♂	
	2329 Aug 23 08:05	0°♊		2334 Jun 21 18:34	0°☾	
	2329 Sep 23 07:44	0°♋		max. Earth dist.	2334 Jul 10 00:53	17°☾25'51 1.01656 AU
	2329 Oct 23 19:30	0°♌		2334 Jul 23 05:14	0°♁	
	2329 Nov 22 19:13	0°♍		2334 Aug 23 13:21	0°♊	
	2329 Dec 22 09:54	0°♎		2334 Sep 23 13:00	0°♋	
min. Earth dist.	2330 Jan 09 00:03	17°♎54'43	0.98339 AU	2334 Oct 24 00:46	0°♌	
	2330 Jan 20 20:46	0°♏		2334 Nov 23 00:30	0°♍	
	2330 Feb 19 09:56	0°♐		2334 Dec 22 15:11	0°♎	
	2330 Mar 21 07:00	0°♑		min. Earth dist.	2335 Jan 10 02:46	18°♎49'30 0.98339 AU
	2330 Apr 20 15:39	0°♒		2335 Jan 21 02:03	0°♏	
	2330 May 21 12:34	0°♓		2335 Feb 19 15:15	0°♐	
	2330 Jun 21 19:06	0°☾		2335 Mar 21 12:21	0°♑	
max. Earth dist.	2330 Jul 12 09:21	19°☾38'47	1.01662 AU	2335 Apr 20 21:01	0°♒	
	2330 Jul 23 05:47	0°♁		2335 May 21 17:57	0°♓	
	2330 Aug 23 13:55	0°♊		max. Earth dist.	2335 Jun 22 00:27	0°☾
	2330 Sep 23 13:35	0°♋		2335 Jul 12 19:53	19°☾51'19	1.01654 AU
	2330 Oct 24 01:18	0°♌		2335 Jul 23 11:03	0°♁	
	2330 Nov 23 01:00	0°♍		2335 Aug 23 19:06	0°♊	
	2330 Dec 22 15:40	0°♎		2335 Sep 23 18:42	0°♋	
min. Earth dist.	2331 Jan 10 03:19	18°♎49'32	0.98346 AU	2335 Oct 24 06:25	0°♌	
	2331 Jan 21 02:32	0°♏		2335 Nov 23 06:08	0°♍	
	2331 Feb 19 15:45	0°♐		2335 Dec 22 20:50	0°♎	
	2331 Mar 21 12:51	0°♑		min. Earth dist.	2336 Jan 09 02:06	17°♎31'54 0.98347 AU
	2331 Apr 20 21:32	0°♒		2336 Jan 21 07:45	0°♏	
	2331 May 21 18:29	0°♓		2336 Feb 19 20:59	0°♐	
	2331 Jun 22 01:03	0°☾		2336 Mar 20 18:07	0°♑	
max. Earth dist.	2331 Jul 10 12:13	17°☾37'17	1.01661 AU	2336 Apr 20 02:48	0°♒	
	2331 Jul 23 11:45	0°♁		2336 May 20 23:44	0°♓	
	2331 Aug 23 19:54	0°♊		max. Earth dist.	2336 Jun 21 06:14	0°☾
	2331 Sep 23 19:33	0°♋		2336 Jul 10 12:43	18°☾23'14	1.01658 AU
	2331 Oct 24 07:16	0°♌		2336 Jul 22 16:52	0°♁	
	2331 Nov 23 06:56	0°♍		2336 Aug 23 00:57	0°♊	
	2331 Dec 22 21:36	0°♎		2336 Sep 23 00:35	0°♋	
min. Earth dist.	2332 Jan 10 20:45	19°♎18'59	0.98342 AU	2336 Oct 23 12:18	0°♌	
	2332 Jan 21 08:30	0°♏		2336 Nov 22 12:01	0°♍	
	2332 Feb 19 21:45	0°♐		2336 Dec 22 02:44	0°♎	
	2332 Mar 20 18:54	0°♑		min. Earth dist.	2337 Jan 10 19:36	20°♎04'06 0.98346 AU
	2332 Apr 20 03:34	0°♒		2337 Jan 20 13:39	0°♏	
	2332 May 21 00:27	0°♓		2337 Feb 19 02:53	0°♐	
	2332 Jun 21 06:53	0°☾		2337 Mar 20 23:58	0°♑	
max. Earth dist.	2332 Jul 11 18:23	19°☾32'31	1.01652 AU	2337 Apr 20 08:36	0°♒	
	2332 Jul 22 17:29	0°♁		2337 May 21 05:29	0°♓	
	2332 Aug 23 01:34	0°♊		2337 Jun 21 11:57	0°☾	
	2332 Sep 23 01:13	0°♋		max. Earth dist.	2337 Jul 10 05:39	17°☾52'58 1.01654 AU
	2332 Oct 23 12:58	0°♌		2337 Jul 22 22:36	0°♁	
	2332 Nov 22 12:41	0°♍		2337 Aug 23 06:44	0°♊	
	2332 Dec 22 03:23	0°♎		2337 Sep 23 06:23	0°♋	
min. Earth dist.	2333 Jan 08 06:59	17°♎27'43	0.98345 AU	2337 Oct 23 18:09	0°♌	
	2333 Jan 20 14:18	0°♏		2337 Nov 22 17:52	0°♍	
	2333 Feb 19 03:33	0°♐		2337 Dec 22 08:34	0°♎	
	2333 Mar 21 00:42	0°♑		min. Earth dist.	2338 Jan 09 04:46	18°♎10'09 0.98341 AU
	2333 Apr 20 09:22	0°♒		2338 Jan 20 19:27	0°♏	
	2333 May 21 06:14	0°♓		2338 Feb 19 08:40	0°♐	
	2333 Jun 21 12:41	0°☾		2338 Mar 21 05:45	0°♑	
max. Earth dist.	2333 Jul 11 14:53	19°☾10'16	1.01657 AU	2338 Apr 20 14:22	0°♒	
	2333 Jul 22 23:17	0°♁		2338 May 21 11:14	0°♓	
	2333 Aug 23 07:22	0°♊		max. Earth dist.	2338 Jun 21 17:41	0°☾
	2333 Sep 23 07:03	0°♋		2338 Jul 12 16:31	19°☾59'18	1.01660 AU
	2333 Oct 23 18:51	0°♌		2338 Jul 23 04:21	0°♁	
	2333 Nov 22 18:35	0°♍		2338 Aug 23 12:30	0°♊	
	2333 Dec 22 09:15	0°♎		2338 Sep 23 12:11	0°♋	
min. Earth dist.	2334 Jan 10 20:30	19°♎49'46	0.98344 AU	2338 Oct 23 23:56	0°♌	
	2334 Jan 20 20:07	0°♏		2338 Nov 22 23:37	0°♍	
	2334 Feb 19 09:19	0°♐		2338 Dec 22 14:15	0°♎	

min. Earth dist.	2339 Jan 09 09:40	18°308'06	0.98345 AU		2343 Oct 24 04:46	0°11	
	2339 Jan 21 01:06	0°38			2343 Nov 23 04:31	0°37	
	2339 Feb 19 14:18	0°38			2343 Dec 22 19:15	0°30	
	2339 Mar 21 11:25	0°07		min. Earth dist.	2344 Jan 09 00:21	17°331'25	0.98347 AU
	2339 Apr 20 20:06	0°08			2344 Jan 21 06:11	0°38	
	2339 May 21 17:02	0°11			2344 Feb 19 19:25	0°38	
	2339 Jun 21 23:33	0°06			2344 Mar 20 16:31	0°07	
max. Earth dist.	2339 Jul 10 18:43	17°056'20	1.01661 AU		2344 Apr 20 01:07	0°08	
	2339 Jul 23 10:14	0°09			2344 May 20 21:57	0°11	
	2339 Aug 23 18:24	0°07			2344 Jun 21 04:22	0°06	
	2339 Sep 23 18:05	0°05		max. Earth dist.	2344 Jul 11 01:28	18°058'08	1.01657 AU
	2339 Oct 24 05:51	0°11			2344 Jul 22 14:58	0°09	
	2339 Nov 23 05:33	0°37			2344 Aug 22 23:05	0°07	
	2339 Dec 22 20:12	0°30			2344 Sep 22 22:48	0°05	
min. Earth dist.	2340 Jan 11 03:09	19°038'58	0.98340 AU		2344 Oct 23 10:38	0°11	
	2340 Jan 21 07:03	0°38			2344 Nov 22 10:25	0°37	
	2340 Feb 19 20:14	0°38			2344 Dec 22 01:09	0°30	
	2340 Mar 20 17:20	0°07		min. Earth dist.	2345 Jan 10 19:34	20°007'59	0.98347 AU
	2340 Apr 20 01:59	0°08			2345 Jan 20 12:04	0°38	
	2340 May 20 22:51	0°11			2345 Feb 19 01:16	0°38	
	2340 Jun 21 05:18	0°06			2345 Mar 20 22:19	0°07	
max. Earth dist.	2340 Jul 11 02:27	18°058'24	1.01652 AU		2345 Apr 20 06:54	0°08	
	2340 Jul 22 15:54	0°09			2345 May 21 03:43	0°11	
	2340 Aug 22 23:59	0°07			2345 Jun 21 10:07	0°06	
	2340 Sep 22 23:40	0°05		max. Earth dist.	2345 Jul 10 02:41	17°050'22	1.01653 AU
	2340 Oct 23 11:29	0°11			2345 Jul 22 20:44	0°09	
	2340 Nov 22 11:15	0°37			2345 Aug 23 04:52	0°07	
	2340 Dec 22 01:58	0°30			2345 Sep 23 04:36	0°05	
min. Earth dist.	2341 Jan 08 14:19	17°050'02	0.98341 AU		2345 Oct 23 16:29	0°11	
	2341 Jan 20 12:51	0°38			2345 Nov 22 16:18	0°37	
	2341 Feb 19 02:01	0°38			2345 Dec 22 07:02	0°30	
	2341 Mar 20 23:04	0°07		min. Earth dist.	2346 Jan 09 15:03	18°040'18	0.98341 AU
	2341 Apr 20 07:40	0°08			2346 Jan 20 17:55	0°38	
	2341 May 21 04:31	0°11			2346 Feb 19 07:05	0°38	
	2341 Jun 21 10:57	0°06			2346 Mar 21 04:08	0°07	
max. Earth dist.	2341 Jul 11 21:56	19°031'08	1.01658 AU		2346 Apr 20 12:42	0°08	
	2341 Jul 22 21:35	0°09			2346 May 21 09:31	0°11	
	2341 Aug 23 05:42	0°07			2346 Jun 21 15:56	0°06	
	2341 Sep 23 05:25	0°05		max. Earth dist.	2346 Jul 12 19:45	20°011'17	1.01656 AU
	2341 Oct 23 17:16	0°11			2346 Jul 23 02:32	0°09	
	2341 Nov 22 17:04	0°37			2346 Aug 23 10:40	0°07	
	2341 Dec 22 07:47	0°30			2346 Sep 23 10:23	0°05	
min. Earth dist.	2342 Jan 10 17:19	19°045'21	0.98344 AU		2346 Oct 23 22:13	0°11	
	2342 Jan 20 18:38	0°38			2346 Nov 22 22:00	0°37	
	2342 Feb 19 07:46	0°38			2346 Dec 22 12:44	0°30	
	2342 Mar 21 04:47	0°07		min. Earth dist.	2347 Jan 09 05:34	18°001'26	0.98346 AU
	2342 Apr 20 13:22	0°08			2347 Jan 20 23:37	0°38	
	2342 May 21 10:14	0°11			2347 Feb 19 12:47	0°38	
	2342 Jun 21 16:44	0°06			2347 Mar 21 09:50	0°07	
max. Earth dist.	2342 Jul 10 04:35	17°038'58	1.01660 AU		2347 Apr 20 18:27	0°08	
	2342 Jul 23 03:26	0°09			2347 May 21 15:20	0°11	
	2342 Aug 23 11:37	0°07			2347 Jun 21 21:49	0°06	
	2342 Sep 23 11:20	0°05		max. Earth dist.	2347 Jul 11 01:03	18°015'33	1.01659 AU
	2342 Oct 23 23:08	0°11			2347 Jul 23 08:29	0°09	
	2342 Nov 22 22:55	0°37			2347 Aug 23 16:37	0°07	
	2342 Dec 22 13:39	0°30			2347 Sep 23 16:20	0°05	
min. Earth dist.	2343 Jan 10 12:24	19°0317'57	0.98341 AU		2347 Oct 24 04:08	0°11	
	2343 Jan 21 00:32	0°38			2347 Nov 23 03:55	0°37	
	2343 Feb 19 13:42	0°38			2347 Dec 22 18:39	0°30	
	2343 Mar 21 10:44	0°07		min. Earth dist.	2348 Jan 11 10:51	20°002'25	0.98344 AU
	2343 Apr 20 19:18	0°08			2348 Jan 21 05:34	0°38	
	2343 May 21 16:08	0°11			2348 Feb 19 18:45	0°38	
	2343 Jun 21 22:34	0°06			2348 Mar 20 15:48	0°07	
max. Earth dist.	2343 Jul 12 20:09	19°056'28	1.01655 AU		2348 Apr 20 00:23	0°08	
	2343 Jul 23 09:11	0°09			2348 May 20 21:13	0°11	
	2343 Aug 23 17:19	0°07			2348 Jun 21 03:38	0°06	
	2343 Sep 23 16:59	0°05		max. Earth dist.	2348 Jul 10 09:51	18°022'51	1.01651 AU

	2348 Jul 22 14:14	0°Ω			2353 May 21 02:10	0°Π		
	2348 Aug 22 22:20	0°Π			2353 Jun 21 08:36	0°Φ		
	2348 Sep 22 22:02	0°♄		max. Earth dist.	2353 Jul 10 00:32	17°Φ48'48	1.01656 AU	
	2348 Oct 23 09:51	0°♍			2353 Jul 22 19:15	0°Ω		
	2348 Nov 22 09:39	0°♁			2353 Aug 23 03:26	0°Π		
	2348 Dec 22 00:25	0°♂			2353 Sep 23 03:15	0°♄		
min. Earth dist.	2349 Jan 08 19:29	18°♂07'06	0.98344 AU		2353 Oct 23 15:11	0°♍		
	2349 Jan 20 11:22	0°≈			2353 Nov 22 15:05	0°♁		
	2349 Feb 19 00:34	0°♂			2353 Dec 22 05:53	0°♂		
	2349 Mar 20 21:37	0°Υ		min. Earth dist.	2354 Jan 10 03:10	19°♂14'07	0.98340 AU	
	2349 Apr 20 06:10	0°♂			2354 Jan 20 16:47	0°≈		
	2349 May 21 02:57	0°Π			2354 Feb 19 05:54	0°♂		
	2349 Jun 21 09:21	0°Φ			2354 Mar 21 02:50	0°Υ		
max. Earth dist.	2349 Jul 12 05:48	19°Φ53'40	1.01658 AU		2354 Apr 20 11:18	0°♂		
	2349 Jul 22 19:58	0°Ω			2354 May 21 08:02	0°Π		
	2349 Aug 23 04:08	0°Π			2354 Jun 21 14:26	0°Φ		
	2349 Sep 23 03:52	0°♄		max. Earth dist.	2354 Jul 12 22:05	20°Φ20'27	1.01657 AU	
	2349 Oct 23 15:44	0°♍			2354 Jul 23 01:04	0°Ω		
	2349 Nov 22 15:31	0°♁			2354 Aug 23 09:15	0°Π		
	2349 Dec 22 06:15	0°♂			2354 Sep 23 09:02	0°♄		
min. Earth dist.	2350 Jan 10 00:04	19°♂05'14	0.98346 AU		2354 Oct 23 20:55	0°♍		
	2350 Jan 20 17:07	0°≈			2354 Nov 22 20:46	0°♁		
	2350 Feb 19 06:17	0°♂			2354 Dec 22 11:33	0°♂		
	2350 Mar 21 03:18	0°Υ		min. Earth dist.	2355 Jan 09 02:27	17°♂56'23	0.98347 AU	
	2350 Apr 20 11:52	0°♂			2355 Jan 20 22:29	0°≈		
	2350 May 21 08:42	0°Π			2355 Feb 19 11:38	0°♂		
	2350 Jun 21 15:10	0°Φ			2355 Mar 21 08:37	0°Υ		
max. Earth dist.	2350 Jul 10 10:51	17°Φ57'36	1.01661 AU		2355 Apr 20 17:07	0°♂		
	2350 Jul 23 01:52	0°Ω			2355 May 21 13:53	0°Π		
	2350 Aug 23 10:06	0°Π			2355 Jun 21 20:18	0°Φ		
	2350 Sep 23 09:52	0°♄		max. Earth dist.	2355 Jul 11 13:29	18°Φ48'48	1.01660 AU	
	2350 Oct 23 21:44	0°♍			2355 Jul 23 06:57	0°Ω		
	2350 Nov 22 21:30	0°♁			2355 Aug 23 15:09	0°Π		
	2350 Dec 22 12:12	0°♂			2355 Sep 23 14:56	0°♄		
min. Earth dist.	2351 Jan 10 17:35	19°♂34'55	0.98338 AU		2355 Oct 24 02:50	0°♍		
	2351 Jan 20 23:03	0°≈			2355 Nov 23 02:40	0°♁		
	2351 Feb 19 12:12	0°♂			2355 Dec 22 17:27	0°♂		
	2351 Mar 21 09:14	0°Υ		min. Earth dist.	2356 Jan 11 14:15	20°♂14'05	0.98347 AU	
	2351 Apr 20 17:48	0°♂			2356 Jan 21 04:22	0°≈		
	2351 May 21 14:38	0°Π			2356 Feb 19 17:35	0°♂		
	2351 Jun 21 21:04	0°Φ			2356 Mar 20 14:36	0°Υ		
max. Earth dist.	2351 Jul 12 12:18	19°Φ41'25	1.01655 AU		2356 Apr 19 23:07	0°♂		
	2351 Jul 23 07:41	0°Ω			2356 May 20 19:49	0°Π		
	2351 Aug 23 15:50	0°Π			2356 Jun 21 02:09	0°Φ		
	2351 Sep 23 15:35	0°♄		max. Earth dist.	2356 Jul 10 05:54	18°Φ17'06	1.01650 AU	
	2351 Oct 24 03:26	0°♍			2356 Jul 22 12:42	0°Ω		
	2351 Nov 23 03:14	0°♁			2356 Aug 22 20:50	0°Π		
	2351 Dec 22 17:57	0°♂			2356 Sep 22 20:37	0°♄		
min. Earth dist.	2352 Jan 09 03:23	17°♂42'33	0.98342 AU		2356 Oct 23 08:33	0°♍		
	2352 Jan 21 04:50	0°≈			2356 Nov 22 08:26	0°♁		
	2352 Feb 19 18:00	0°♂			2356 Dec 21 23:14	0°♂		
	2352 Mar 20 15:03	0°Υ		min. Earth dist.	2357 Jan 09 03:08	18°♂29'39	0.98345 AU	
	2352 Apr 19 23:37	0°♂			2357 Jan 20 10:11	0°≈		
	2352 May 20 20:26	0°Π			2357 Feb 18 23:23	0°♂		
	2352 Jun 21 02:52	0°Φ			2357 Mar 20 20:24	0°Υ		
max. Earth dist.	2352 Jul 11 10:00	19°Φ22'02	1.01658 AU		2357 Apr 20 04:54	0°♂		
	2352 Jul 22 13:29	0°Ω			2357 May 21 01:36	0°Π		
	2352 Aug 22 21:38	0°Π			2357 Jun 21 07:54	0°Φ		
	2352 Sep 22 21:24	0°♄		max. Earth dist.	2357 Jul 12 14:16	20°Φ17'29	1.01653 AU	
	2352 Oct 23 09:19	0°♍			2357 Jul 22 18:26	0°Ω		
	2352 Nov 22 09:10	0°♁			2357 Aug 23 02:34	0°Π		
	2352 Dec 21 23:56	0°♂			2357 Sep 23 02:21	0°♄		
min. Earth dist.	2353 Jan 10 20:46	20°♂14'09	0.98345 AU		2357 Oct 23 14:18	0°♍		
	2353 Jan 20 10:49	0°≈			2357 Nov 22 14:12	0°♁		
	2353 Feb 18 23:56	0°♂			2357 Dec 22 04:59	0°♂		
	2353 Mar 20 20:53	0°Υ		min. Earth dist.	2358 Jan 09 13:34	18°♂41'35	0.98347 AU	
	2353 Apr 20 05:24	0°♂			2358 Jan 20 15:52	0°≈		































































































































	2358 Feb 19 05:00	0° H			2362 Dec 22 09:52	0° Z		
	2358 Mar 21 02:00	0° Y		min. Earth dist.	2363 Jan 08 20:40	17° Z 46'02	0.98343 AU	
	2358 Apr 20 10:31	0° X			2363 Jan 20 20:44	0° \approx		
	2358 May 21 07:18	0° II			2363 Feb 19 09:52	0° H		
	2358 Jun 21 13:42	0° G			2363 Mar 21 06:50	0° Y		
max. Earth dist.	2358 Jul 10 16:39	18° G 15'00	1.01657 AU		2363 Apr 20 15:21	0° X		
	2358 Jul 23 00:19	0° Q			2363 May 21 12:06	0° II		
	2358 Aug 23 08:30	0° P			2363 Jun 21 18:31	0° G		
	2358 Sep 23 08:17	0° L		max. Earth dist.	2363 Jul 11 21:58	19° G 13'13	1.01661 AU	
	2358 Oct 23 20:13	0° M			2363 Jul 23 05:10	0° Q		
	2358 Nov 22 20:05	0° J			2363 Aug 23 13:24	0° P		
	2358 Dec 22 10:52	0° Z			2363 Sep 23 13:14	0° L		
min. Earth dist.	2359 Jan 11 02:53	20° Z 01'56	0.98342 AU		2363 Oct 24 01:11	0° M		
	2359 Jan 20 21:46	0° \approx			2363 Nov 23 01:03	0° J		
	2359 Feb 19 10:54	0° H			2363 Dec 22 15:48	0° Z		
	2359 Mar 21 07:53	0° Y		min. Earth dist.	2364 Jan 11 14:25	20° Z 18'48	0.98343 AU	
	2359 Apr 20 16:25	0° X			2364 Jan 21 02:40	0° \approx		
	2359 May 21 13:12	0° II			2364 Feb 19 15:47	0° H		
	2359 Jun 21 19:35	0° G			2364 Mar 20 12:44	0° Y		
max. Earth dist.	2359 Jul 11 19:04	19° G 04'00	1.01651 AU		2364 Apr 19 21:13	0° X		
	2359 Jul 23 06:10	0° Q			2364 May 20 17:57	0° II		
	2359 Aug 23 14:16	0° P			2364 Jun 21 00:18	0° G		
	2359 Sep 23 13:59	0° L		max. Earth dist.	2364 Jul 09 21:36	18° G 01'41	1.01653 AU	
	2359 Oct 24 01:51	0° M			2364 Jul 22 10:54	0° Q		
	2359 Nov 23 01:42	0° J			2364 Aug 22 19:05	0° P		
	2359 Dec 22 16:30	0° Z			2364 Sep 22 18:56	0° L		
min. Earth dist.	2360 Jan 09 09:12	18° Z 01'00	0.98346 AU		2364 Oct 23 06:55	0° M		
	2360 Jan 21 03:27	0° \approx			2364 Nov 22 06:52	0° J		
	2360 Feb 19 16:38	0° H			2364 Dec 21 21:41	0° Z		
	2360 Mar 20 13:39	0° Y		min. Earth dist.	2365 Jan 09 14:07	19° Z 01'41	0.98340 AU	
	2360 Apr 19 22:09	0° X			2365 Jan 20 08:35	0° \approx		
	2360 May 20 18:54	0° II			2365 Feb 18 21:41	0° H		
	2360 Jun 21 01:17	0° G			2365 Mar 20 18:35	0° Y		
max. Earth dist.	2360 Jul 11 16:44	19° G 41'49	1.01657 AU		2365 Apr 20 03:00	0° X		
	2360 Jul 22 11:53	0° Q			2365 May 20 23:41	0° II		
	2360 Aug 22 20:01	0° P			2365 Jun 21 06:00	0° G		
	2360 Sep 22 19:45	0° L		max. Earth dist.	2365 Jul 12 17:53	20° G 30'32	1.01656 AU	
	2360 Oct 23 07:39	0° M			2365 Jul 22 16:36	0° Q		
	2360 Nov 22 07:30	0° J			2365 Aug 23 00:48	0° P		
	2360 Dec 21 22:19	0° Z			2365 Sep 23 00:39	0° L		
min. Earth dist.	2361 Jan 10 10:54	19° Z 53'00	0.98349 AU		2365 Oct 23 12:40	0° M		
	2361 Jan 20 09:14	0° \approx			2365 Nov 22 12:37	0° J		
	2361 Feb 18 22:24	0° H			2365 Dec 22 03:27	0° Z		
	2361 Mar 20 19:22	0° Y		min. Earth dist.	2366 Jan 09 07:54	18° Z 31'01	0.98345 AU	
	2361 Apr 20 03:50	0° X			2366 Jan 20 14:20	0° \approx		
	2361 May 21 00:33	0° II			2366 Feb 19 03:24	0° H		
	2361 Jun 21 06:57	0° G			2366 Mar 21 00:17	0° Y		
max. Earth dist.	2361 Jul 10 02:07	17° G 56'32	1.01657 AU		2366 Apr 20 08:41	0° X		
	2361 Jul 22 17:36	0° Q			2366 May 21 05:22	0° II		
	2361 Aug 23 01:48	0° P			2366 Jun 21 11:46	0° G		
	2361 Sep 23 01:37	0° L		max. Earth dist.	2366 Jul 11 02:16	18° G 42'26	1.01662 AU	
	2361 Oct 23 13:33	0° M			2366 Jul 22 22:27	0° Q		
	2361 Nov 22 13:25	0° J			2366 Aug 23 06:43	0° P		
	2361 Dec 22 04:12	0° Z			2366 Sep 23 06:36	0° L		
min. Earth dist.	2362 Jan 10 08:27	19° Z 31'56	0.98341 AU		2366 Oct 23 18:36	0° M		
	2362 Jan 20 15:06	0° \approx			2366 Nov 22 18:33	0° J		
	2362 Feb 19 04:14	0° H			2366 Dec 22 09:23	0° Z		
	2362 Mar 21 01:12	0° Y		min. Earth dist.	2367 Jan 11 10:25	20° Z 24'53	0.98343 AU	
	2362 Apr 20 09:39	0° X			2367 Jan 20 20:18	0° \approx		
	2362 May 21 06:22	0° II			2367 Feb 19 09:25	0° H		
	2362 Jun 21 12:44	0° G			2367 Mar 21 06:20	0° Y		
max. Earth dist.	2362 Jul 12 18:32	20° G 16'03	1.01657 AU		2367 Apr 20 14:44	0° X		
	2362 Jul 22 23:22	0° Q			2367 May 21 11:24	0° II		
	2362 Aug 23 07:35	0° P			2367 Jun 21 17:44	0° G		
	2362 Sep 23 07:24	0° L		max. Earth dist.	2367 Jul 11 11:42	18° G 50'54	1.01652 AU	
	2362 Oct 23 19:18	0° M			2367 Jul 23 04:20	0° Q		
	2362 Nov 22 19:08	0° J			2367 Aug 23 12:31	0° P		

	2367 Sep 23 12:21	0°♎		max. Earth dist.	2372 Jul 09 19:08	17°♊59'02	1.01652 AU
	2367 Oct 24 00:20	0°♌			2372 Jul 22 09:32	0°♏	
	2367 Nov 23 00:15	0°♏			2372 Aug 22 17:43	0°♍	
	2367 Dec 22 15:05	0°♎			2372 Sep 22 17:33	0°♎	
min. Earth dist.	2368 Jan 09 16:02	18°♎22'04	0.98345 AU		2372 Oct 23 05:33	0°♌	
	2368 Jan 21 02:03	0°♏			2372 Nov 22 05:30	0°♏	
	2368 Feb 19 15:14	0°♏			2372 Dec 21 20:23	0°♎	
	2368 Mar 20 12:12	0°♏		min. Earth dist.	2373 Jan 09 21:24	19°♎23'31	0.98345 AU
	2368 Apr 19 20:37	0°♏			2373 Jan 20 07:21	0°♏	
	2368 May 20 17:16	0°♌			2373 Feb 18 20:31	0°♏	
	2368 Jun 20 23:33	0°♎			2373 Mar 20 17:26	0°♏	
max. Earth dist.	2368 Jul 12 04:21	20°♎13'46	1.01655 AU		2373 Apr 20 01:49	0°♏	
	2368 Jul 22 10:06	0°♏			2373 May 20 22:27	0°♌	
	2368 Aug 22 18:17	0°♍			2373 Jun 21 04:43	0°♎	
	2368 Sep 22 18:08	0°♎		max. Earth dist.	2373 Jul 12 19:27	20°♎37'26	1.01653 AU
	2368 Oct 23 06:09	0°♌			2373 Jul 22 15:17	0°♏	
	2368 Nov 22 06:07	0°♏			2373 Aug 22 23:29	0°♍	
	2368 Dec 21 20:58	0°♎			2373 Sep 22 23:21	0°♎	
min. Earth dist.	2369 Jan 10 01:28	19°♎32'18	0.98349 AU		2373 Oct 23 11:21	0°♌	
	2369 Jan 20 07:54	0°♏			2373 Nov 22 11:17	0°♏	
	2369 Feb 18 21:02	0°♏			2373 Dec 22 02:07	0°♎	
	2369 Mar 20 17:58	0°♏		min. Earth dist.	2374 Jan 08 20:30	18°♎05'19	0.98346 AU
	2369 Apr 20 02:23	0°♏			2374 Jan 20 13:01	0°♏	
	2369 May 20 23:02	0°♌			2374 Feb 19 02:08	0°♏	
	2369 Jun 21 05:20	0°♎			2374 Mar 20 23:02	0°♏	
max. Earth dist.	2369 Jul 10 09:28	18°♎17'57	1.01655 AU		2374 Apr 20 07:27	0°♏	
	2369 Jul 22 15:55	0°♏			2374 May 21 04:06	0°♌	
	2369 Aug 23 00:09	0°♍			2374 Jun 21 10:28	0°♎	
	2369 Sep 23 00:03	0°♎		max. Earth dist.	2374 Jul 11 10:44	19°♎05'42	1.01661 AU
	2369 Oct 23 12:06	0°♌			2374 Jul 22 21:07	0°♏	
	2369 Nov 22 12:06	0°♏			2374 Aug 23 05:23	0°♍	
	2369 Dec 22 02:57	0°♎			2374 Sep 23 05:18	0°♎	
min. Earth dist.	2370 Jan 10 19:14	20°♎02'33	0.98342 AU		2374 Oct 23 17:19	0°♌	
	2370 Jan 20 13:53	0°♏			2374 Nov 22 17:15	0°♏	
	2370 Feb 19 02:59	0°♏			2374 Dec 22 08:03	0°♎	
	2370 Mar 20 23:54	0°♏		min. Earth dist.	2375 Jan 11 11:08	20°♎30'09	0.98342 AU
	2370 Apr 20 08:18	0°♏			2375 Jan 20 18:55	0°♏	
	2370 May 21 04:58	0°♌			2375 Feb 19 08:01	0°♏	
	2370 Jun 21 11:17	0°♎			2375 Mar 21 04:55	0°♏	
max. Earth dist.	2370 Jul 12 11:05	20°♎01'57	1.01652 AU		2375 Apr 20 13:21	0°♏	
	2370 Jul 22 21:51	0°♏			2375 May 21 10:02	0°♌	
	2370 Aug 23 06:02	0°♍			2375 Jun 21 16:22	0°♎	
	2370 Sep 23 05:52	0°♎		max. Earth dist.	2375 Jul 10 21:32	18°♎20'26	1.01653 AU
	2370 Oct 23 17:52	0°♌			2375 Jul 23 02:58	0°♏	
	2370 Nov 22 17:49	0°♏			2375 Aug 23 11:10	0°♍	
	2370 Dec 22 08:39	0°♎			2375 Sep 23 11:02	0°♎	
min. Earth dist.	2371 Jan 09 02:09	18°♎03'02	0.98345 AU		2375 Oct 23 23:03	0°♌	
	2371 Jan 20 19:35	0°♏			2375 Nov 22 23:00	0°♏	
	2371 Feb 19 08:42	0°♏			2375 Dec 22 13:49	0°♎	
	2371 Mar 21 05:38	0°♏		min. Earth dist.	2376 Jan 09 23:39	18°♎44'50	0.98341 AU
	2371 Apr 20 14:04	0°♏			2376 Jan 21 00:43	0°♏	
	2371 May 21 10:46	0°♌			2376 Feb 19 13:49	0°♏	
	2371 Jun 21 17:08	0°♎			2376 Mar 20 10:43	0°♏	
max. Earth dist.	2371 Jul 12 06:23	19°♎36'36	1.01658 AU		2376 Apr 19 19:08	0°♏	
	2371 Jul 23 03:44	0°♏			2376 May 20 15:47	0°♌	
	2371 Aug 23 11:56	0°♍			2376 Jun 20 22:05	0°♎	
	2371 Sep 23 11:46	0°♎		max. Earth dist.	2376 Jul 12 08:21	20°♎26'44	1.01656 AU
	2371 Oct 23 23:45	0°♌			2376 Jul 22 08:39	0°♏	
	2371 Nov 22 23:41	0°♏			2376 Aug 22 16:51	0°♍	
	2371 Dec 22 14:32	0°♎			2376 Sep 22 16:44	0°♎	
min. Earth dist.	2372 Jan 11 13:05	20°♎18'24	0.98349 AU		2376 Oct 23 04:47	0°♌	
	2372 Jan 21 01:29	0°♏			2376 Nov 22 04:48	0°♏	
	2372 Feb 19 14:38	0°♏			2376 Dec 21 19:40	0°♎	
	2372 Mar 20 11:34	0°♏		min. Earth dist.	2377 Jan 09 16:18	19°♎12'14	0.98346 AU
	2372 Apr 19 19:59	0°♏			2377 Jan 20 06:34	0°♏	
	2372 May 20 16:39	0°♌			2377 Feb 18 19:37	0°♏	
	2372 Jun 20 22:57	0°♎			2377 Mar 20 16:26	0°♏	

	2377 Apr 20 00:45	0°♄		2382 Jan 20 11:31	0°♁	
	2377 May 20 21:23	0°♂		2382 Feb 19 00:35	0°♄	
	2377 Jun 21 03:42	0°♂		2382 Mar 20 21:25	0°♂	
max. Earth dist.	2377 Jul 10 15:13	18°♂35'24	1.01659 AU	2382 Apr 20 05:45	0°♄	
	2377 Jul 22 14:21	0°♂		2382 May 21 02:20	0°♂	
	2377 Aug 22 22:37	0°♄		2382 Jun 21 08:38	0°♂	
	2377 Sep 22 22:34	0°♂		max. Earth dist.	2382 Jul 11 19:58	19°♂32'08 1.01658 AU
	2377 Oct 23 10:40	0°♄		2382 Jul 22 19:14	0°♂	
	2377 Nov 22 10:42	0°♄		2382 Aug 23 03:28	0°♄	
	2377 Dec 22 01:36	0°♄		2382 Sep 23 03:25	0°♂	
min. Earth dist.	2378 Jan 11 04:23	20°♄29'20	0.98342 AU	2382 Oct 23 15:32	0°♄	
	2378 Jan 20 12:31	0°♁		2382 Nov 22 15:34	0°♄	
	2378 Feb 19 01:34	0°♄		2382 Dec 22 06:27	0°♄	
	2378 Mar 20 22:22	0°♂		min. Earth dist.	2383 Jan 11 16:19	20°♄47'17 0.98346 AU
	2378 Apr 20 06:40	0°♄		2383 Jan 20 17:23	0°♁	
	2378 May 21 03:15	0°♂		2383 Feb 19 06:27	0°♄	
	2378 Jun 21 09:33	0°♂		2383 Mar 21 03:18	0°♂	
max. Earth dist.	2378 Jul 12 01:49	19°♂43'59	1.01655 AU	2383 Apr 20 11:39	0°♄	
	2378 Jul 22 20:11	0°♂		2383 May 21 08:15	0°♂	
	2378 Aug 23 04:26	0°♄		2383 Jun 21 14:33	0°♂	
	2378 Sep 23 04:20	0°♂		max. Earth dist.	2383 Jul 10 14:39	18°♂08'27 1.01651 AU
	2378 Oct 23 16:23	0°♄		2383 Jul 23 01:07	0°♂	
	2378 Nov 22 16:22	0°♄		2383 Aug 23 09:19	0°♄	
	2378 Dec 22 07:14	0°♄		2383 Sep 23 09:11	0°♂	
min. Earth dist.	2379 Jan 09 07:15	18°♄19'40	0.98345 AU	2383 Oct 23 21:14	0°♄	
	2379 Jan 20 18:10	0°♁		2383 Nov 22 21:16	0°♄	
	2379 Feb 19 07:16	0°♄		2383 Dec 22 12:11	0°♄	
	2379 Mar 21 04:08	0°♂		min. Earth dist.	2384 Jan 10 08:52	19°♄12'25 0.98345 AU
	2379 Apr 20 12:28	0°♄		2384 Jan 20 23:10	0°♁	
	2379 May 21 09:02	0°♂		2384 Feb 19 12:18	0°♄	
	2379 Jun 21 15:19	0°♂		2384 Mar 20 09:11	0°♂	
max. Earth dist.	2379 Jul 12 18:34	20°♂09'58	1.01659 AU	2384 Apr 19 17:31	0°♄	
	2379 Jul 23 01:56	0°♂		2384 May 20 14:05	0°♂	
	2379 Aug 23 10:12	0°♄		2384 Jun 20 20:19	0°♂	
	2379 Sep 23 10:07	0°♂		max. Earth dist.	2384 Jul 12 13:00	20°♂42'05 1.01653 AU
	2379 Oct 23 22:11	0°♄		2384 Jul 22 06:52	0°♂	
	2379 Nov 22 22:11	0°♄		2384 Aug 22 15:04	0°♄	
	2379 Dec 22 13:02	0°♄		2384 Sep 22 14:57	0°♂	
min. Earth dist.	2380 Jan 11 06:13	20°♄04'39	0.98349 AU	2384 Oct 23 03:01	0°♄	
	2380 Jan 20 23:59	0°♁		2384 Nov 22 03:03	0°♄	
	2380 Feb 19 13:06	0°♄		2384 Dec 21 17:59	0°♄	
	2380 Mar 20 10:00	0°♂		min. Earth dist.	2385 Jan 09 01:52	18°♄39'37 0.98349 AU
	2380 Apr 19 18:20	0°♄		2385 Jan 20 04:56	0°♁	
	2380 May 20 14:53	0°♂		2385 Feb 18 18:02	0°♄	
	2380 Jun 20 21:06	0°♂		2385 Mar 20 14:52	0°♂	
max. Earth dist.	2380 Jul 10 01:10	18°♂17'52	1.01652 AU	2385 Apr 19 23:09	0°♄	
	2380 Jul 22 07:39	0°♂		2385 May 20 19:42	0°♂	
	2380 Aug 22 15:53	0°♄		2385 Jun 21 01:58	0°♂	
	2380 Sep 22 15:49	0°♂		max. Earth dist.	2385 Jul 11 00:06	19°♂00'43 1.01659 AU
	2380 Oct 23 03:56	0°♄		2385 Jul 22 12:35	0°♂	
	2380 Nov 22 03:59	0°♄		2385 Aug 22 20:53	0°♄	
	2380 Dec 21 18:53	0°♄		2385 Sep 22 20:53	0°♂	
min. Earth dist.	2381 Jan 10 07:38	19°♄53'26	0.98344 AU	2385 Oct 23 09:00	0°♄	
	2381 Jan 20 05:51	0°♁		2385 Nov 22 09:03	0°♄	
	2381 Feb 18 18:58	0°♄		2385 Dec 21 23:56	0°♄	
	2381 Mar 20 15:50	0°♂		min. Earth dist.	2386 Jan 11 06:38	20°♄39'15 0.98343 AU
	2381 Apr 20 00:09	0°♄		2386 Jan 20 10:52	0°♁	
	2381 May 20 20:42	0°♂		2386 Feb 18 23:57	0°♄	
	2381 Jun 21 02:54	0°♂		2386 Mar 20 20:47	0°♂	
max. Earth dist.	2381 Jul 12 19:20	20°♂41'38	1.01650 AU	2386 Apr 20 05:05	0°♄	
	2381 Jul 22 13:25	0°♂		2386 May 21 01:39	0°♂	
	2381 Aug 22 21:37	0°♄		2386 Jun 21 07:55	0°♂	
	2381 Sep 22 21:33	0°♂		max. Earth dist.	2386 Jul 11 11:53	19°♂14'44 1.01654 AU
	2381 Oct 23 09:40	0°♄		2386 Jul 22 18:31	0°♂	
	2381 Nov 22 09:43	0°♄		2386 Aug 23 02:48	0°♄	
	2381 Dec 22 00:36	0°♄		2386 Sep 23 02:45	0°♂	
min. Earth dist.	2382 Jan 08 23:05	18°♄15'42	0.98346 AU	2386 Oct 23 14:51	0°♄	

	2386 Nov 22 14:52	0°♏		2391 Aug 23 07:56	0°♐	
	2386 Dec 22 05:43	0°♐		2391 Sep 23 07:54	0°♑	
min. Earth dist.	2387 Jan 09 11:45	18°♐35'04	0.98341 AU	2391 Oct 23 20:02	0°♒	
	2387 Jan 20 16:37	0°♑		2391 Nov 22 20:06	0°♏	
	2387 Feb 19 05:42	0°♐		2391 Dec 22 11:03	0°♐	
	2387 Mar 21 02:33	0°♑		min. Earth dist.	2392 Jan 10 17:08	19°♐36'23 0.98346 AU
	2387 Apr 20 10:53	0°♒			2392 Jan 20 22:02	0°♑
	2387 May 21 07:28	0°♒			2392 Feb 19 11:10	0°♐
	2387 Jun 21 13:44	0°♑			2392 Mar 20 08:01	0°♑
max. Earth dist.	2387 Jul 13 01:06	20°♑29'20	1.01658 AU		2392 Apr 19 16:18	0°♒
	2387 Jul 23 00:20	0°♒			2392 May 20 12:48	0°♒
	2387 Aug 23 08:36	0°♐			2392 Jun 20 18:58	0°♑
	2387 Sep 23 08:35	0°♑		max. Earth dist.	2392 Jul 12 18:09	20°♑57'44 1.01650 AU
	2387 Oct 23 20:43	0°♒			2392 Jul 22 05:28	0°♒
	2387 Nov 22 20:45	0°♏			2392 Aug 22 13:40	0°♐
	2387 Dec 22 11:38	0°♐			2392 Sep 22 13:38	0°♑
min. Earth dist.	2388 Jan 10 21:47	19°♐46'43	0.98347 AU		2392 Oct 23 01:47	0°♒
	2388 Jan 20 22:33	0°♑			2392 Nov 22 01:54	0°♏
	2388 Feb 19 11:36	0°♐			2392 Dec 21 16:51	0°♐
	2388 Mar 20 08:26	0°♑		min. Earth dist.	2393 Jan 08 20:46	18°♐29'28 0.98348 AU
	2388 Apr 19 16:44	0°♒			2393 Jan 20 03:48	0°♑
	2388 May 20 13:17	0°♒			2393 Feb 18 16:52	0°♐
	2388 Jun 20 19:32	0°♑			2393 Mar 20 13:40	0°♑
max. Earth dist.	2388 Jul 10 03:41	18°♑27'33	1.01654 AU		2393 Apr 19 21:55	0°♒
	2388 Jul 22 06:06	0°♒			2393 May 20 18:25	0°♒
	2388 Aug 22 14:22	0°♐			2393 Jun 21 00:37	0°♑
	2388 Sep 22 14:21	0°♑		max. Earth dist.	2393 Jul 11 08:56	19°♑25'02 1.01656 AU
	2388 Oct 23 02:32	0°♒			2393 Jul 22 11:11	0°♒
	2388 Nov 22 02:40	0°♏			2393 Aug 22 19:28	0°♐
	2388 Dec 21 17:37	0°♐			2393 Sep 22 19:29	0°♑
min. Earth dist.	2389 Jan 10 18:54	20°♐25'23	0.98343 AU		2393 Oct 23 07:42	0°♒
	2389 Jan 20 04:34	0°♑			2393 Nov 22 07:50	0°♏
	2389 Feb 18 17:38	0°♐			2393 Dec 21 22:47	0°♐
	2389 Mar 20 14:24	0°♑		min. Earth dist.	2394 Jan 11 13:35	20°♐59'52 0.98345 AU
	2389 Apr 19 22:39	0°♒			2394 Jan 20 09:43	0°♑
	2389 May 20 19:10	0°♒			2394 Feb 18 22:45	0°♐
	2389 Jun 21 01:23	0°♑			2394 Mar 20 19:32	0°♑
max. Earth dist.	2389 Jul 12 11:37	20°♑26'52	1.01652 AU		2394 Apr 20 03:47	0°♒
	2389 Jul 22 11:56	0°♒			2394 May 21 00:19	0°♒
	2389 Aug 22 20:11	0°♐			2394 Jun 21 06:33	0°♑
	2389 Sep 22 20:10	0°♑		max. Earth dist.	2394 Jul 10 21:08	18°♑42'57 1.01652 AU
	2389 Oct 23 08:20	0°♒			2394 Jul 22 17:08	0°♒
	2389 Nov 22 08:26	0°♏			2394 Aug 23 01:23	0°♐
	2389 Dec 21 23:23	0°♐			2394 Sep 23 01:20	0°♑
min. Earth dist.	2390 Jan 09 02:16	18°♐26'52	0.98345 AU		2394 Oct 23 13:29	0°♒
	2390 Jan 20 10:20	0°♑			2394 Nov 22 13:34	0°♏
	2390 Feb 18 23:22	0°♐			2394 Dec 22 04:29	0°♐
	2390 Mar 20 20:08	0°♑		min. Earth dist.	2395 Jan 09 21:34	19°♐03'12 0.98343 AU
	2390 Apr 20 04:22	0°♒			2395 Jan 20 15:26	0°♑
	2390 May 21 00:53	0°♒			2395 Feb 19 04:29	0°♐
	2390 Jun 21 07:08	0°♑			2395 Mar 21 01:17	0°♑
max. Earth dist.	2390 Jul 12 07:02	20°♑02'00	1.01660 AU		2395 Apr 20 09:33	0°♒
	2390 Jul 22 17:46	0°♒			2395 May 21 06:05	0°♒
	2390 Aug 23 02:04	0°♐			2395 Jun 21 12:19	0°♑
	2390 Sep 23 02:05	0°♑		max. Earth dist.	2395 Jul 13 05:23	20°♑42'58 1.01656 AU
	2390 Oct 23 14:14	0°♒			2395 Jul 22 22:54	0°♒
	2390 Nov 22 14:19	0°♏			2395 Aug 23 07:08	0°♐
	2390 Dec 22 05:15	0°♐			2395 Sep 23 07:05	0°♑
min. Earth dist.	2391 Jan 11 14:04	20°♐44'29	0.98349 AU		2395 Oct 23 19:13	0°♒
	2391 Jan 20 16:12	0°♑			2395 Nov 22 19:18	0°♏
	2391 Feb 19 05:17	0°♐			2395 Dec 22 10:14	0°♐
	2391 Mar 21 02:06	0°♑		min. Earth dist.	2396 Jan 10 09:29	19°♐18'49 0.98350 AU
	2391 Apr 20 10:22	0°♒			2396 Jan 20 21:12	0°♑
	2391 May 21 06:54	0°♒			2396 Feb 19 10:17	0°♐
	2391 Jun 21 13:07	0°♑			2396 Mar 20 07:04	0°♑
max. Earth dist.	2391 Jul 10 17:25	18°♑18'27	1.01652 AU		2396 Apr 19 15:18	0°♒
	2391 Jul 22 23:41	0°♒			2396 May 20 11:47	0°♒

	2396 Jun 20 18:00	0°☾			2401 Mar 20 11:53	0°♈		
max. Earth dist.	2396 Jul 10 10:19	18°☾47'00	1.01655 AU		2401 Apr 19 20:01	0°♉		
	2396 Jul 22 04:34	0°♊			2401 May 20 16:26	0°♋		
	2396 Aug 22 12:51	0°♌			2401 Jun 20 22:38	0°♍		
	2396 Sep 22 12:51	0°♎		max. Earth dist.	2401 Jul 11 18:32	19°☾52'34	1.01659 AU	
	2396 Oct 23 01:01	0°♏			2401 Jul 22 09:14	0°♐		
	2396 Nov 22 01:08	0°♑			2401 Aug 22 17:34	0°♒		
	2396 Dec 21 16:06	0°♓			2401 Sep 22 17:40	0°♑		
min. Earth dist.	2397 Jan 10 23:56	20°☾42'04	0.98346 AU		2401 Oct 23 05:57	0°♒		
	2397 Jan 20 03:05	0°♈			2401 Nov 22 06:10	0°♑		
	2397 Feb 18 16:09	0°♉			2401 Dec 21 21:10	0°♓		
	2397 Mar 20 12:56	0°♋		min. Earth dist.	2402 Jan 11 18:55	21°☾17'28	0.98346 AU	
	2397 Apr 19 21:08	0°♌			2402 Jan 20 08:08	0°♈		
	2397 May 20 17:35	0°♍			2402 Feb 18 21:08	0°♉		
	2397 Jun 20 23:46	0°☾			2402 Mar 20 17:49	0°♋		
max. Earth dist.	2397 Jul 12 02:50	20°☾09'53	1.01651 AU		2402 Apr 20 01:57	0°♌		
	2397 Jul 22 10:19	0°♊			2402 May 20 22:22	0°♍		
	2397 Aug 22 18:35	0°♌			2402 Jun 21 04:34	0°☾		
	2397 Sep 22 18:37	0°♎		max. Earth dist.	2402 Jul 10 18:32	18°☾41'29	1.01655 AU	
	2397 Oct 23 06:48	0°♏			2402 Jul 22 15:10	0°♐		
	2397 Nov 22 06:53	0°♑			2402 Aug 22 23:30	0°♒		
	2397 Dec 21 21:47	0°♓			2402 Sep 22 23:33	0°♑		
min. Earth dist.	2398 Jan 09 02:05	18°☾30'35	0.98343 AU		2402 Oct 23 11:47	0°♒		
	2398 Jan 20 08:42	0°♈			2402 Nov 22 11:56	0°♑		
	2398 Feb 18 21:44	0°♉			2402 Dec 22 02:55	0°♓		
	2398 Mar 20 18:30	0°♋		min. Earth dist.	2403 Jan 10 06:22	19°☾29'37	0.98344 AU	
	2398 Apr 20 02:43	0°♌			2403 Jan 20 13:53	0°♈		
	2398 May 20 23:11	0°♍			2403 Feb 19 02:57	0°♉		
	2398 Jun 21 05:24	0°☾			2403 Mar 20 23:42	0°♋		
max. Earth dist.	2398 Jul 12 16:44	20°☾29'15	1.01660 AU		2403 Apr 20 07:52	0°♌		
	2398 Jul 22 16:01	0°♊			2403 May 21 04:17	0°♍		
	2398 Aug 23 00:21	0°♌			2403 Jun 21 10:26	0°☾		
	2398 Sep 23 00:25	0°♎		max. Earth dist.	2403 Jul 13 14:28	21°☾09'11	1.01655 AU	
	2398 Oct 23 12:37	0°♏			2403 Jul 22 20:59	0°♐		
	2398 Nov 22 12:43	0°♑			2403 Aug 23 05:17	0°♒		
	2398 Dec 22 03:38	0°♓			2403 Sep 23 05:20	0°♑		
min. Earth dist.	2399 Jan 11 05:56	20°☾27'59	0.98346 AU		2403 Oct 23 17:34	0°♒		
	2399 Jan 20 14:31	0°♈			2403 Nov 22 17:44	0°♑		
	2399 Feb 19 03:32	0°♉			2403 Dec 22 08:43	0°♓		
	2399 Mar 21 00:18	0°♋		min. Earth dist.	2404 Jan 09 22:42	18°☾55'06	0.98351 AU	
	2399 Apr 20 08:33	0°♌			2404 Jan 20 19:42	0°♈		
	2399 May 21 05:04	0°♍			2404 Feb 19 08:47	0°♉		
	2399 Jun 21 11:17	0°☾			2404 Mar 20 05:33	0°♋		
max. Earth dist.	2399 Jul 10 18:12	18°☾24'41	1.01654 AU		2404 Apr 19 13:43	0°♌		
	2399 Jul 22 21:51	0°♊			2404 May 20 10:06	0°♍		
	2399 Aug 23 06:08	0°♌			2404 Jun 20 16:12	0°☾		
	2399 Sep 23 06:10	0°♎		max. Earth dist.	2404 Jul 10 21:24	19°☾17'44	1.01652 AU	
	2399 Oct 23 18:22	0°♏			2404 Jul 22 02:43	0°♐		
	2399 Nov 22 18:30	0°♑			2404 Aug 22 11:01	0°♒		
	2399 Dec 22 09:27	0°♓			2404 Sep 22 11:06	0°♑		
min. Earth dist.	2400 Jan 11 04:19	20°☾09'03	0.98342 AU		2404 Oct 22 23:24	0°♒		
	2400 Jan 20 20:23	0°♈			2404 Nov 21 23:38	0°♑		
	2400 Feb 19 09:26	0°♉			2404 Dec 21 14:40	0°♓		
	2400 Mar 20 06:11	0°♋		min. Earth dist.	2405 Jan 11 07:10	21°☾04'07	0.98347 AU	
	2400 Apr 19 14:24	0°♌			2405 Jan 20 01:39	0°♈		
	2400 May 20 10:52	0°♍			2405 Feb 18 14:43	0°♉		
	2400 Jun 20 17:03	0°☾			2405 Mar 20 11:28	0°♋		
max. Earth dist.	2400 Jul 12 15:20	20°☾55'36	1.01651 AU		2405 Apr 19 19:38	0°♌		
	2400 Jul 22 03:34	0°♊			2405 May 20 16:02	0°♍		
	2400 Aug 22 11:49	0°♌			2405 Jun 20 22:09	0°☾		
	2400 Sep 22 11:50	0°♎		max. Earth dist.	2405 Jul 11 14:39	19°☾44'49	1.01648 AU	
	2400 Oct 23 00:05	0°♏			2405 Jul 22 08:39	0°♐		
	2400 Nov 22 00:16	0°♑			2405 Aug 22 16:54	0°♒		
	2400 Dec 21 15:15	0°♓			2405 Sep 22 16:58	0°♑		
min. Earth dist.	2401 Jan 08 23:11	18°☾39'43	0.98346 AU		2405 Oct 23 05:15	0°♒		
	2401 Jan 20 02:12	0°♈			2405 Nov 22 05:27	0°♑		
	2401 Feb 18 15:12	0°♉			2405 Dec 21 20:27	0°♓		

min. Earth dist.	2406 Jan 09 11:11	18°  57'09	0.98344 AU		2410 Oct 23 10:36	0°  M	
	2406 Jan 20 07:24	0° 			2410 Nov 22 10:45	0°  X	
	2406 Feb 18 20:26	0°  H			2410 Dec 22 01:42	0°  Z	
	2406 Mar 20 17:09	0°  Y		min. Earth dist.	2411 Jan 10 13:32	19°  Z51'10	0.98340 AU
	2406 Apr 20 01:20	0°  R			2411 Jan 20 12:37	0° 	
	2406 May 20 21:46	0°  II			2411 Feb 19 01:37	0°  H	
	2406 Jun 21 03:56	0°  G			2411 Mar 20 22:20	0°  Y	
max. Earth dist.	2406 Jul 12 23:19	20°  G48'31	1.01656 AU		2411 Apr 20 06:30	0°  R	
	2406 Jul 22 14:29	0°  Q			2411 May 21 02:56	0°  II	
	2406 Aug 22 22:47	0°  M		max. Earth dist.	2411 Jun 21 09:06	0°  G	
	2406 Sep 22 22:50	0°  U			2411 Jul 13 15:41	21°  G15'17	1.01655 AU
	2406 Oct 23 11:06	0°  M			2411 Jul 22 19:40	0°  Q	
	2406 Nov 22 11:17	0°  X			2411 Aug 23 03:59	0°  M	
	2406 Dec 22 02:17	0°  Z			2411 Sep 23 04:05	0°  U	
min. Earth dist.	2407 Jan 10 23:53	20°  Z15'46	0.98350 AU		2411 Oct 23 16:22	0°  M	
	2407 Jan 20 13:15	0° 			2411 Nov 22 16:34	0°  X	
	2407 Feb 19 02:17	0°  H			2411 Dec 22 07:32	0°  Z	
	2407 Mar 20 23:01	0°  Y		min. Earth dist.	2412 Jan 09 18:39	18°  Z47'51	0.98346 AU
	2407 Apr 20 07:13	0°  R			2412 Jan 20 18:28	0° 	
	2407 May 21 03:41	0°  II			2412 Feb 19 07:27	0°  H	
	2407 Jun 21 09:52	0°  G			2412 Mar 20 04:07	0°  Y	
max. Earth dist.	2407 Jul 10 20:18	18°  G33'02	1.01653 AU		2412 Apr 19 12:13	0°  R	
	2407 Jul 22 20:25	0°  Q			2412 May 20 08:36	0°  II	
	2407 Aug 23 04:41	0°  M			2412 Jun 20 14:43	0°  G	
	2407 Sep 23 04:42	0°  U		max. Earth dist.	2412 Jul 11 05:00	19°  G39'17	1.01656 AU
	2407 Oct 23 16:55	0°  M			2412 Jul 22 01:17	0°  Q	
	2407 Nov 22 17:06	0°  X			2412 Aug 22 09:37	0°  M	
	2407 Dec 22 08:07	0°  Z			2412 Sep 22 09:46	0°  U	
min. Earth dist.	2408 Jan 11 12:47	20°  Z33'53	0.98347 AU		2412 Oct 22 22:07	0°  M	
	2408 Jan 20 19:08	0° 			2412 Nov 21 22:24	0°  X	
	2408 Feb 19 08:13	0°  H			2412 Dec 21 13:27	0°  Z	
	2408 Mar 20 04:59	0°  Y		min. Earth dist.	2413 Jan 11 14:54	21°  Z26'55	0.98345 AU
	2408 Apr 19 13:10	0°  R			2413 Jan 20 00:25	0° 	
	2408 May 20 09:35	0°  II			2413 Feb 18 13:24	0°  H	
	2408 Jun 20 15:44	0°  G			2413 Mar 20 10:02	0°  Y	
max. Earth dist.	2408 Jul 12 07:52	20°  G40'58	1.01650 AU		2413 Apr 19 18:05	0°  R	
	2408 Jul 22 02:16	0°  Q			2413 May 20 14:26	0°  II	
	2408 Aug 22 10:31	0°  M			2413 Jun 20 20:33	0°  G	
	2408 Sep 22 10:32	0°  U		max. Earth dist.	2413 Jul 11 03:27	19°  G21'55	1.01652 AU
	2408 Oct 22 22:45	0°  M			2413 Jul 22 07:06	0°  Q	
	2408 Nov 21 22:55	0°  X			2413 Aug 22 15:26	0°  M	
	2408 Dec 21 13:56	0°  Z			2413 Sep 22 15:34	0°  U	
min. Earth dist.	2409 Jan 08 19:53	18°  Z34'39	0.98348 AU		2413 Oct 23 03:55	0°  M	
	2409 Jan 20 00:55	0° 			2413 Nov 22 04:10	0°  X	
	2409 Feb 18 13:57	0°  H			2413 Dec 21 19:13	0°  Z	
	2409 Mar 20 10:40	0°  Y		min. Earth dist.	2414 Jan 09 21:07	19°  Z25'35	0.98344 AU
	2409 Apr 19 18:48	0°  R			2414 Jan 20 06:11	0° 	
	2409 May 20 15:11	0°  II			2414 Feb 18 19:10	0°  H	
	2409 Jun 20 21:20	0°  G			2414 Mar 20 15:47	0°  Y	
max. Earth dist.	2409 Jul 12 04:13	20°  G18'43	1.01659 AU		2414 Apr 19 23:50	0°  R	
	2409 Jul 22 07:56	0°  Q			2414 May 20 20:09	0°  II	
	2409 Aug 22 16:18	0°  M			2414 Jun 21 02:15	0°  G	
	2409 Sep 22 16:25	0°  U		max. Earth dist.	2414 Jul 13 09:17	21°  G16'18	1.01657 AU
	2409 Oct 23 04:42	0°  M			2414 Jul 22 12:49	0°  Q	
	2409 Nov 22 04:53	0°  X			2414 Aug 22 21:11	0°  M	
	2409 Dec 21 19:52	0°  Z			2414 Sep 22 21:20	0°  U	
min. Earth dist.	2410 Jan 11 12:43	21°  Z05'02	0.98346 AU		2414 Oct 23 09:40	0°  M	
	2410 Jan 20 06:47	0° 			2414 Nov 22 09:54	0°  X	
	2410 Feb 18 19:48	0°  H			2414 Dec 22 00:56	0°  Z	
	2410 Mar 20 16:30	0°  Y		min. Earth dist.	2415 Jan 10 13:50	19°  Z53'31	0.98351 AU
	2410 Apr 20 00:39	0°  R			2415 Jan 20 11:55	0° 	
	2410 May 20 21:05	0°  II			2415 Feb 19 00:56	0°  H	
	2410 Jun 21 03:16	0°  G			2415 Mar 20 21:36	0°  Y	
max. Earth dist.	2410 Jul 10 15:21	18° G36'59	1.01656 AU		2415 Apr 20 05:41	0° R	
	2410 Jul 22 13:52	0° Q			2415 May 21 02:01	0° II	
	2410 Aug 22 22:14	0° M			2415 Jun 21 08:06	0° G	
	2410 Sep 22 22:20	0° U		max. Earth dist.	2415 Jul 11 07:45	19° G04'35	1.01653 AU

	2415 Jul 22 18:37	0°Ω			2420 May 20 06:53	0°Π		
	2415 Aug 23 02:57	0°Π			2420 Jun 20 12:58	0°Φ		
	2415 Sep 23 03:04	0°♄		max. Earth dist.	2420 Jul 11 13:49	20°Φ04'30	1.01655 AU	
	2415 Oct 23 15:24	0°♍			2420 Jul 21 23:29	0°Ω		
	2415 Nov 22 15:39	0°♁			2420 Aug 22 07:49	0°Π		
	2415 Dec 22 06:43	0°♂			2420 Sep 22 07:58	0°♄		
min. Earth dist.	2416 Jan 11 21:15	20°♂59'04	0.98348 AU		2420 Oct 22 20:19	0°♍		
	2416 Jan 20 17:44	0°≈			2420 Nov 21 20:36	0°♁		
	2416 Feb 19 06:48	0°♂		min. Earth dist.	2420 Dec 21 11:41	0°♂		
	2416 Mar 20 03:31	0°Υ			2421 Jan 11 13:53	21°♂28'44	0.98349 AU	
	2416 Apr 19 11:37	0°♂			2421 Jan 19 22:42	0°≈		
	2416 May 20 07:56	0°Π			2421 Feb 18 11:44	0°♂		
	2416 Jun 20 13:59	0°Φ			2421 Mar 20 08:23	0°Υ		
max. Earth dist.	2416 Jul 12 03:08	20°Φ34'04	1.01646 AU		2421 Apr 19 16:27	0°♂		
	2416 Jul 22 00:26	0°Ω			2421 May 20 12:45	0°Π		
	2416 Aug 22 08:42	0°Π			2421 Jun 20 18:49	0°Φ		
	2416 Sep 22 08:48	0°♄		max. Earth dist.	2421 Jul 10 19:12	19°Φ06'23	1.01651 AU	
	2416 Oct 22 21:08	0°♍			2421 Jul 22 05:22	0°Ω		
	2416 Nov 21 21:25	0°♁			2421 Aug 22 13:43	0°Π		
	2416 Dec 21 12:29	0°♂			2421 Sep 22 13:53	0°♄		
min. Earth dist.	2417 Jan 09 01:53	18°♂53'35	0.98347 AU		2421 Oct 23 02:14	0°♍		
	2417 Jan 19 23:28	0°≈			2421 Nov 22 02:29	0°♁		
	2417 Feb 18 12:29	0°♂		min. Earth dist.	2421 Dec 21 17:31	0°♂		
	2417 Mar 20 09:08	0°Υ			2422 Jan 10 01:31	19°♂41'16	0.98342 AU	
	2417 Apr 19 17:12	0°♂			2422 Jan 20 04:28	0°≈		
	2417 May 20 13:30	0°Π			2422 Feb 18 17:27	0°♂		
	2417 Jun 20 19:34	0°Φ			2422 Mar 20 14:06	0°Υ		
max. Earth dist.	2417 Jul 12 14:31	20°Φ47'36	1.01654 AU		2422 Apr 19 22:10	0°♂		
	2417 Jul 22 06:05	0°Ω			2422 May 20 18:30	0°Π		
	2417 Aug 22 14:24	0°Π			2422 Jun 21 00:35	0°Φ		
	2417 Sep 22 14:33	0°♄		max. Earth dist.	2422 Jul 13 12:56	21°Φ29'01	1.01656 AU	
	2417 Oct 23 02:57	0°♍			2422 Jul 22 11:09	0°Ω		
	2417 Nov 22 03:15	0°♁			2422 Aug 22 19:32	0°Π		
	2417 Dec 21 18:19	0°♂			2422 Sep 22 19:42	0°♄		
min. Earth dist.	2418 Jan 11 11:59	21°♂06'57	0.98349 AU		2422 Oct 23 08:05	0°♍		
	2418 Jan 20 05:17	0°≈			2422 Nov 22 08:20	0°♁		
	2418 Feb 18 18:16	0°♂			2422 Dec 21 23:21	0°♂		
	2418 Mar 20 14:55	0°Υ		min. Earth dist.	2423 Jan 10 00:37	19°♂23'56	0.98347 AU	
	2418 Apr 19 23:00	0°♂			2423 Jan 20 10:17	0°≈		
	2418 May 20 19:22	0°Π			2423 Feb 18 23:15	0°♂		
	2418 Jun 21 01:29	0°Φ			2423 Mar 20 19:53	0°Υ		
max. Earth dist.	2418 Jul 10 14:58	18°Φ40'22	1.01653 AU		2423 Apr 20 03:59	0°♂		
	2418 Jul 22 12:02	0°Ω			2423 May 21 00:20	0°Π		
	2418 Aug 22 20:21	0°Π			2423 Jun 21 06:26	0°Φ		
	2418 Sep 22 20:27	0°♄		max. Earth dist.	2423 Jul 11 13:38	19°Φ22'30	1.01655 AU	
	2418 Oct 23 08:46	0°♍			2423 Jul 22 16:59	0°Ω		
	2418 Nov 22 09:01	0°♁			2423 Aug 23 01:20	0°Π		
	2418 Dec 22 00:05	0°♂			2423 Sep 23 01:30	0°♄		
min. Earth dist.	2419 Jan 11 00:45	20°♂23'43	0.98345 AU		2423 Oct 23 13:54	0°♍		
	2419 Jan 20 11:04	0°≈			2423 Nov 22 14:12	0°♁		
	2419 Feb 19 00:05	0°♂			2423 Dec 22 05:16	0°♂		
	2419 Mar 20 20:46	0°Υ		min. Earth dist.	2424 Jan 12 05:09	21°♂22'55	0.98345 AU	
	2419 Apr 20 04:52	0°♂			2424 Jan 20 16:14	0°≈		
	2419 May 21 01:14	0°Π			2424 Feb 19 05:14	0°♂		
	2419 Jun 21 07:20	0°Φ			2424 Mar 20 01:52	0°Υ		
max. Earth dist.	2419 Jul 13 13:05	21°Φ13'23	1.01651 AU		2424 Apr 19 09:56	0°♂		
	2419 Jul 22 17:52	0°Ω			2424 May 20 06:15	0°Π		
	2419 Aug 23 02:09	0°Π			2424 Jun 20 12:20	0°Φ		
	2419 Sep 23 02:14	0°♄		max. Earth dist.	2424 Jul 11 12:11	20°Φ02'19	1.01649 AU	
	2419 Oct 23 14:31	0°♍			2424 Jul 21 22:52	0°Ω		
	2419 Nov 22 14:45	0°♁			2424 Aug 22 07:10	0°Π		
	2419 Dec 22 05:49	0°♂			2424 Sep 22 07:19	0°♄		
min. Earth dist.	2420 Jan 09 15:17	18°♂43'29	0.98350 AU		2424 Oct 22 19:43	0°♍		
	2420 Jan 20 16:49	0°≈			2424 Nov 21 20:04	0°♁		
	2420 Feb 19 05:52	0°♂			2424 Dec 21 11:10	0°♂		
	2420 Mar 20 02:32	0°Υ		min. Earth dist.	2425 Jan 09 09:48	19°♂17'11	0.98345 AU	
	2420 Apr 19 10:35	0°♂			2425 Jan 19 22:08	0°≈		





























































































































	2425 Feb 18 11:05	0° H			2429 Dec 21 16:24	0° Z		
	2425 Mar 20 07:39	0° Y		min. Earth dist.	2430 Jan 10 13:36	20° Z 14'50	0.98343 AU	
	2425 Apr 19 15:37	0° B			2430 Jan 20 03:23	0° \approx		
	2425 May 20 11:53	0° II			2430 Feb 18 16:20	0° H		
	2425 Jun 20 17:57	0° G			2430 Mar 20 12:54	0° Y		
max. Earth dist.	2425 Jul 12 23:24	21° G 12'31	1.01658 AU		2430 Apr 19 20:54	0° B		
	2425 Jul 22 04:32	0° Q			2430 May 20 17:10	0° II		
	2425 Aug 22 12:56	0° P			2430 Jun 20 23:13	0° G		
	2425 Sep 22 13:09	0° L		max. Earth dist.	2430 Jul 13 15:00	21° G 37'17	1.01653 AU	
	2425 Oct 23 01:35	0° M			2430 Jul 22 09:45	0° Q		
	2425 Nov 22 01:56	0° J			2430 Aug 22 18:06	0° P		
	2425 Dec 21 17:02	0° Z			2430 Sep 22 18:17	0° L		
min. Earth dist.	2426 Jan 11 05:05	20° Z 52'32	0.98350 AU		2430 Oct 23 06:42	0° M		
	2426 Jan 20 04:02	0° \approx			2430 Nov 22 07:02	0° J		
	2426 Feb 18 17:00	0° H			2430 Dec 21 22:08	0° Z		
	2426 Mar 20 13:34	0° Y		min. Earth dist.	2431 Jan 09 20:16	19° Z 15'46	0.98350 AU	
	2426 Apr 19 21:33	0° B			2431 Jan 20 09:08	0° \approx		
	2426 May 20 17:49	0° II			2431 Feb 18 22:06	0° H		
	2426 Jun 20 23:54	0° G			2431 Mar 20 18:42	0° Y		
max. Earth dist.	2426 Jul 10 22:00	19° G 00'51	1.01656 AU		2431 Apr 20 02:42	0° B		
	2426 Jul 22 10:30	0° Q			2431 May 20 22:58	0° II		
	2426 Aug 22 18:55	0° P			2431 Jun 21 05:01	0° G		
	2426 Sep 22 19:07	0° L		max. Earth dist.	2431 Jul 11 22:20	19° G 46'37	1.01654 AU	
	2426 Oct 23 07:30	0° M			2431 Jul 22 15:32	0° Q		
	2426 Nov 22 07:48	0° J			2431 Aug 22 23:52	0° P		
	2426 Dec 21 22:52	0° Z			2431 Sep 23 00:02	0° L		
min. Earth dist.	2427 Jan 11 09:30	20° Z 49'05	0.98345 AU		2431 Oct 23 12:26	0° M		
	2427 Jan 20 09:52	0° \approx			2431 Nov 22 12:47	0° J		
	2427 Feb 18 22:53	0° H			2431 Dec 22 03:54	0° Z		
	2427 Mar 20 19:31	0° Y		min. Earth dist.	2432 Jan 12 09:34	21° Z 37'29	0.98350 AU	
	2427 Apr 20 03:33	0° B			2432 Jan 20 14:56	0° \approx		
	2427 May 20 23:49	0° II			2432 Feb 19 03:58	0° H		
	2427 Jun 21 05:52	0° G			2432 Mar 20 00:35	0° Y		
max. Earth dist.	2427 Jul 13 13:11	21° G 17'14	1.01651 AU		2432 Apr 19 08:35	0° B		
	2427 Jul 22 16:23	0° Q			2432 May 20 04:50	0° II		
	2427 Aug 23 00:44	0° P			2432 Jun 20 10:51	0° G		
	2427 Sep 23 00:55	0° L		max. Earth dist.	2432 Jul 11 01:51	19° G 41'18	1.01648 AU	
	2427 Oct 23 13:19	0° M			2432 Jul 21 21:21	0° Q		
	2427 Nov 22 13:37	0° J			2432 Aug 22 05:41	0° P		
	2427 Dec 22 04:41	0° Z			2432 Sep 22 05:51	0° L		
min. Earth dist.	2428 Jan 09 16:20	18° Z 49'05	0.98348 AU		2432 Oct 22 18:15	0° M		
	2428 Jan 20 15:41	0° \approx			2432 Nov 21 18:36	0° J		
	2428 Feb 19 04:42	0° H			2432 Dec 21 09:42	0° Z		
	2428 Mar 20 01:20	0° Y		min. Earth dist.	2433 Jan 09 14:11	19° Z 32'06	0.98346 AU	
	2428 Apr 19 09:20	0° B			2433 Jan 19 20:42	0° \approx		
	2428 May 20 05:33	0° II			2433 Feb 18 09:41	0° H		
	2428 Jun 20 11:33	0° G			2433 Mar 20 06:15	0° Y		
max. Earth dist.	2428 Jul 12 01:45	20° G 36'22	1.01653 AU		2433 Apr 19 14:12	0° B		
	2428 Jul 21 22:02	0° Q			2433 May 20 10:25	0° II		
	2428 Aug 22 06:23	0° P			2433 Jun 20 16:25	0° G		
	2428 Sep 22 06:36	0° L		max. Earth dist.	2433 Jul 13 07:33	21° G 35'42	1.01656 AU	
	2428 Oct 22 19:05	0° M			2433 Jul 22 02:57	0° Q		
	2428 Nov 21 19:28	0° J			2433 Aug 22 11:22	0° P		
	2428 Dec 21 10:36	0° Z			2433 Sep 22 11:37	0° L		
min. Earth dist.	2429 Jan 11 16:31	21° Z 38'09	0.98349 AU		2433 Oct 23 00:04	0° M		
	2429 Jan 19 21:36	0° \approx			2433 Nov 22 00:25	0° J		
	2429 Feb 18 10:35	0° H			2433 Dec 21 15:30	0° Z		
	2429 Mar 20 07:11	0° Y		min. Earth dist.	2434 Jan 10 14:10	20° Z 18'25	0.98349 AU	
	2429 Apr 19 15:10	0° B			2434 Jan 20 02:28	0° \approx		
	2429 May 20 11:25	0° II			2434 Feb 18 15:25	0° H		
	2429 Jun 20 17:26	0° G			2434 Mar 20 11:58	0° Y		
max. Earth dist.	2429 Jul 10 16:42	19° G 03'47	1.01650 AU		2434 Apr 19 19:57	0° B		
	2429 Jul 22 03:57	0° Q			2434 May 20 16:12	0° II		
	2429 Aug 22 12:18	0° P			2434 Jun 20 22:15	0° G		
	2429 Sep 22 12:30	0° L		max. Earth dist.	2434 Jul 11 03:09	19° G 17'04	1.01656 AU	
	2429 Oct 23 00:57	0° M			2434 Jul 22 08:49	0° Q		
	2429 Nov 22 01:18	0° J			2434 Aug 22 17:14	0° P		

	2434 Sep 22 17:29	0°♎		max. Earth dist.	2439 Jul 12 10:53	20°♊21'02	1.01653 AU
	2434 Oct 23 05:56	0°♌			2439 Jul 22 13:37	0°♏	
	2434 Nov 22 06:16	0°♐			2439 Aug 22 22:00	0°♑	
	2434 Dec 21 21:20	0°♑			2439 Sep 22 22:15	0°♒	
min. Earth dist.	2435 Jan 11 17:45	21°♑14'09	0.98343 AU		2439 Oct 23 10:46	0°♌	
	2435 Jan 20 08:17	0°♐			2439 Nov 22 11:11	0°♐	
	2435 Feb 18 21:14	0°♐			2439 Dec 22 02:20	0°♑	
	2435 Mar 20 17:49	0°♑		min. Earth dist.	2440 Jan 12 12:00	21°♑47'40	0.98351 AU
	2435 Apr 20 01:49	0°♒			2440 Jan 20 13:23	0°♐	
	2435 May 20 22:05	0°♒			2440 Feb 19 02:23	0°♐	
	2435 Jun 21 04:08	0°♓			2440 Mar 19 22:59	0°♑	
max. Earth dist.	2435 Jul 13 01:16	20°♓53'01	1.01650 AU		2440 Apr 19 06:56	0°♒	
	2435 Jul 22 14:39	0°♏			2440 May 20 03:07	0°♒	
	2435 Aug 22 23:00	0°♑			2440 Jun 20 09:05	0°♓	
	2435 Sep 22 23:13	0°♒		max. Earth dist.	2440 Jul 10 19:21	19°♓30'07	1.01646 AU
	2435 Oct 23 11:41	0°♌			2440 Jul 21 19:32	0°♏	
	2435 Nov 22 12:03	0°♐			2440 Aug 22 03:52	0°♑	
	2435 Dec 22 03:09	0°♑			2440 Sep 22 04:07	0°♒	
min. Earth dist.	2436 Jan 09 22:26	19°♑08'37	0.98346 AU		2440 Oct 22 16:38	0°♌	
	2436 Jan 20 14:07	0°♐			2440 Nov 21 17:04	0°♐	
	2436 Feb 19 03:04	0°♐			2440 Dec 21 08:15	0°♑	
	2436 Mar 19 23:36	0°♑		min. Earth dist.	2441 Jan 10 00:32	20°♑02'13	0.98345 AU
	2436 Apr 19 07:31	0°♒			2441 Jan 19 19:15	0°♐	
	2436 May 20 03:42	0°♒			2441 Feb 18 08:12	0°♐	
	2436 Jun 20 09:42	0°♓			2441 Mar 20 04:44	0°♑	
max. Earth dist.	2436 Jul 12 09:56	21°♓00'17	1.01655 AU		2441 Apr 19 12:38	0°♒	
	2436 Jul 21 20:12	0°♏			2441 May 20 08:48	0°♒	
	2436 Aug 22 04:34	0°♑			2441 Jun 20 14:46	0°♓	
	2436 Sep 22 04:50	0°♒		max. Earth dist.	2441 Jul 13 12:28	21°♓51'28	1.01652 AU
	2436 Oct 22 17:22	0°♌			2441 Jul 22 01:15	0°♏	
	2436 Nov 21 17:49	0°♐			2441 Aug 22 09:38	0°♑	
	2436 Dec 21 09:00	0°♑			2441 Sep 22 09:55	0°♒	
min. Earth dist.	2437 Jan 11 16:09	21°♑41'14	0.98350 AU		2441 Oct 22 22:27	0°♌	
	2437 Jan 19 20:00	0°♐			2441 Nov 21 22:54	0°♐	
	2437 Feb 18 08:56	0°♐			2441 Dec 21 14:04	0°♑	
	2437 Mar 20 05:27	0°♑		min. Earth dist.	2442 Jan 10 07:41	20°♑05'26	0.98350 AU
	2437 Apr 19 13:20	0°♒			2442 Jan 20 01:04	0°♐	
	2437 May 20 09:30	0°♒			2442 Feb 18 14:00	0°♐	
	2437 Jun 20 15:30	0°♓			2442 Mar 20 10:31	0°♑	
max. Earth dist.	2437 Jul 10 18:08	19°♓11'47	1.01653 AU		2442 Apr 19 18:25	0°♒	
	2437 Jul 22 02:03	0°♏			2442 May 20 14:38	0°♒	
	2437 Aug 22 10:28	0°♑			2442 Jun 20 20:39	0°♓	
	2437 Sep 22 10:44	0°♒		max. Earth dist.	2442 Jul 11 09:00	19°♓34'47	1.01655 AU
	2437 Oct 22 23:14	0°♌			2442 Jul 22 07:12	0°♏	
	2437 Nov 21 23:39	0°♐			2442 Aug 22 15:36	0°♑	
	2437 Dec 21 14:48	0°♑			2442 Sep 22 15:51	0°♒	
min. Earth dist.	2438 Jan 10 23:19	20°♑43'39	0.98345 AU		2442 Oct 23 04:20	0°♌	
	2438 Jan 20 01:48	0°♐			2442 Nov 22 04:44	0°♐	
	2438 Feb 18 14:45	0°♐			2442 Dec 21 19:54	0°♑	
	2438 Mar 20 11:16	0°♑		min. Earth dist.	2443 Jan 12 02:04	21°♑38'51	0.98347 AU
	2438 Apr 19 19:10	0°♒			2443 Jan 20 06:55	0°♐	
	2438 May 20 15:20	0°♒			2443 Feb 18 19:53	0°♐	
	2438 Jun 20 21:20	0°♓			2443 Mar 20 16:26	0°♑	
max. Earth dist.	2438 Jul 13 18:47	21°♓50'53	1.01653 AU		2443 Apr 20 00:23	0°♒	
	2438 Jul 22 07:51	0°♏			2443 May 20 20:36	0°♒	
	2438 Aug 22 16:16	0°♑			2443 Jun 21 02:38	0°♓	
	2438 Sep 22 16:32	0°♒		max. Earth dist.	2443 Jul 12 11:45	20°♓24'26	1.01649 AU
	2438 Oct 23 05:01	0°♌			2443 Jul 22 13:09	0°♏	
	2438 Nov 22 05:24	0°♐			2443 Aug 22 21:31	0°♑	
	2438 Dec 21 20:32	0°♑			2443 Sep 22 21:44	0°♒	
min. Earth dist.	2439 Jan 09 15:58	19°♑08'52	0.98350 AU		2443 Oct 23 10:12	0°♌	
	2439 Jan 20 07:33	0°♐			2443 Nov 22 10:36	0°♐	
	2439 Feb 18 20:31	0°♐			2443 Dec 22 01:45	0°♑	
	2439 Mar 20 17:05	0°♑		min. Earth dist.	2444 Jan 10 02:00	19°♑21'14	0.98348 AU
	2439 Apr 20 01:01	0°♒			2444 Jan 20 12:47	0°♐	
	2439 May 20 21:11	0°♒			2444 Feb 19 01:45	0°♐	
	2439 Jun 21 03:08	0°♓			2444 Mar 19 22:18	0°♑	

	2444 Apr 19 06:10	0°♄		2449 Jan 19 18:07	0°♁	
	2444 May 20 02:18	0°♂		2449 Feb 18 07:00	0°♄	
	2444 Jun 20 08:14	0°♂		2449 Mar 20 03:26	0°♂	
max. Earth dist.	2444 Jul 12 19:31	21°♂26'34	1.01654 AU	2449 Apr 19 11:13	0°♄	
	2444 Jul 21 18:44	0°♂		2449 May 20 07:18	0°♂	
	2444 Aug 22 03:09	0°♂		2449 Jun 20 13:14	0°♂	
	2444 Sep 22 03:26	0°♂		2449 Jul 13 17:32	22°♂07'11	1.01654 AU
	2444 Oct 22 15:58	0°♂		2449 Jul 21 23:45	0°♂	
	2444 Nov 21 16:25	0°♄		2449 Aug 22 08:11	0°♂	
min. Earth dist.	2444 Dec 21 07:35	0°♄		2449 Sep 22 08:32	0°♂	
	2445 Jan 11 02:43	21°♄10'31	0.98351 AU	2449 Oct 22 21:07	0°♂	
	2445 Jan 19 18:36	0°♁		2449 Nov 21 21:37	0°♄	
	2445 Feb 18 07:34	0°♄		2449 Dec 21 12:51	0°♄	
	2445 Mar 20 04:05	0°♂		2450 Jan 10 01:06	19°♄51'40	0.98351 AU
	2445 Apr 19 11:58	0°♄		2450 Jan 19 23:53	0°♁	
	2445 May 20 08:07	0°♂		2450 Feb 18 12:48	0°♄	
	2445 Jun 20 14:05	0°♂		2450 Mar 20 09:15	0°♂	
max. Earth dist.	2445 Jul 10 22:07	19°♂24'39	1.01654 AU	2450 Apr 19 17:02	0°♄	
	2445 Jul 22 00:37	0°♂		2450 May 20 13:07	0°♂	
	2445 Aug 22 09:04	0°♂		2450 Jun 20 19:04	0°♂	
	2445 Sep 22 09:24	0°♂		2450 Jul 11 21:26	20°♂08'14	1.01656 AU
	2445 Oct 22 21:57	0°♂		2450 Jul 22 05:36	0°♂	
	2445 Nov 21 22:22	0°♄		2450 Aug 22 14:03	0°♂	
	2445 Dec 21 13:30	0°♄		2450 Sep 22 14:23	0°♂	
min. Earth dist.	2446 Jan 11 05:40	21°♄03'15	0.98342 AU	2450 Oct 23 02:57	0°♂	
	2446 Jan 20 00:28	0°♁		2450 Nov 22 03:25	0°♄	
	2446 Feb 18 13:23	0°♄		2450 Dec 21 18:36	0°♄	
	2446 Mar 20 09:54	0°♂		2451 Jan 12 07:14	21°♄55'15	0.98350 AU
	2446 Apr 19 17:48	0°♄		2451 Jan 20 05:38	0°♁	
	2446 May 20 13:58	0°♂		2451 Feb 18 18:37	0°♄	
	2446 Jun 20 19:57	0°♂		2451 Mar 20 15:08	0°♂	
max. Earth dist.	2446 Jul 13 14:54	21°♂44'57	1.01653 AU	2451 Apr 19 23:00	0°♄	
	2446 Jul 22 06:29	0°♂		2451 May 20 19:07	0°♂	
	2446 Aug 22 14:55	0°♂		2451 Jun 21 01:02	0°♂	
	2446 Sep 22 15:14	0°♂		2451 Jul 12 05:50	20°♂14'15	1.01647 AU
	2446 Oct 23 03:47	0°♂		2451 Jul 22 11:31	0°♂	
	2446 Nov 22 04:12	0°♄		2451 Aug 22 19:54	0°♂	
	2446 Dec 21 19:20	0°♄		2451 Sep 22 20:12	0°♂	
min. Earth dist.	2447 Jan 09 17:11	19°♄15'09	0.98345 AU	2451 Oct 23 08:46	0°♂	
	2447 Jan 20 06:17	0°♁		2451 Nov 22 09:14	0°♄	
	2447 Feb 18 19:11	0°♄		2451 Dec 22 00:26	0°♄	
	2447 Mar 20 15:41	0°♂		2452 Jan 10 09:24	19°♄43'29	0.98348 AU
	2447 Apr 19 23:35	0°♄		2452 Jan 20 11:28	0°♁	
	2447 May 20 19:45	0°♂		2452 Feb 19 00:26	0°♄	
	2447 Jun 21 01:42	0°♂		2452 Mar 19 20:56	0°♂	
max. Earth dist.	2447 Jul 12 19:12	20°♂44'14	1.01654 AU	2452 Apr 19 04:46	0°♄	
	2447 Jul 22 12:12	0°♂		2452 May 20 00:49	0°♂	
	2447 Aug 22 20:36	0°♂		2452 Jun 20 06:40	0°♂	
	2447 Sep 22 20:54	0°♂		2452 Jul 13 04:59	21°♂53'02	1.01649 AU
	2447 Oct 23 09:30	0°♂		2452 Jul 21 17:05	0°♂	
	2447 Nov 22 09:59	0°♄		2452 Aug 22 01:27	0°♂	
	2447 Dec 22 01:10	0°♄		2452 Sep 22 01:47	0°♂	
min. Earth dist.	2448 Jan 12 16:08	22°♄01'10	0.98349 AU	2452 Oct 22 14:25	0°♂	
	2448 Jan 20 12:11	0°♁		2452 Nov 21 14:57	0°♄	
	2448 Feb 19 01:07	0°♄		2452 Dec 21 06:12	0°♄	
	2448 Mar 19 21:36	0°♂		2453 Jan 10 19:07	20°♄54'35	0.98353 AU
	2448 Apr 19 05:28	0°♄		2453 Jan 19 17:15	0°♁	
	2448 May 20 01:37	0°♂		2453 Feb 18 06:11	0°♄	
	2448 Jun 20 07:35	0°♂		2453 Mar 20 02:39	0°♂	
max. Earth dist.	2448 Jul 10 14:23	19°♂21'49	1.01650 AU	2453 Apr 19 10:29	0°♄	
	2448 Jul 21 18:05	0°♂		2453 May 20 06:34	0°♂	
	2448 Aug 22 02:28	0°♂		2453 Jun 20 12:28	0°♂	
	2448 Sep 22 02:46	0°♂		2453 Jul 11 02:11	19°♂38'15	1.01651 AU
	2448 Oct 22 15:21	0°♂		2453 Jul 21 22:56	0°♂	
	2448 Nov 21 15:52	0°♄		2453 Aug 22 07:21	0°♂	
	2448 Dec 21 07:06	0°♄		2453 Sep 22 07:41	0°♂	
min. Earth dist.	2449 Jan 10 12:32	20°♄35'45	0.98345 AU	2453 Oct 22 20:17	0°♂	

	2453 Nov 21 20:48	0°♏			2458 Aug 22 12:19	0°♐		
	2453 Dec 21 12:00	0°♑			2458 Sep 22 12:42	0°♒		
min. Earth dist.	2454 Jan 11 16:19	21°♑34'06	0.98346 AU		2458 Oct 23 01:21	0°♓		
	2454 Jan 19 23:01	0°♒			2458 Nov 22 01:51	0°♏		
	2454 Feb 18 11:56	0°♐			2458 Dec 21 17:01	0°♑		
	2454 Mar 20 08:24	0°♑		min. Earth dist.	2459 Jan 12 10:32	22°♑07'47	0.98345 AU	
	2454 Apr 19 16:15	0°♒			2459 Jan 20 03:59	0°♒		
	2454 May 20 12:22	0°♓			2459 Feb 18 16:52	0°♐		
	2454 Jun 20 18:19	0°♑			2459 Mar 20 13:19	0°♑		
max. Earth dist.	2454 Jul 13 02:27	21°♑19'16	1.01649 AU		2459 Apr 19 21:09	0°♒		
	2454 Jul 22 04:49	0°♓			2459 May 20 17:16	0°♓		
	2454 Aug 22 13:13	0°♐			2459 Jun 20 23:13	0°♑		
	2454 Sep 22 13:30	0°♒		max. Earth dist.	2459 Jul 11 18:10	19°♑50'44	1.01651 AU	
	2454 Oct 23 02:04	0°♓			2459 Jul 22 09:45	0°♓		
	2454 Nov 22 02:32	0°♏			2459 Aug 22 18:12	0°♐		
	2454 Dec 21 17:44	0°♑			2459 Sep 22 18:33	0°♒		
min. Earth dist.	2455 Jan 09 20:18	19°♑27'03	0.98348 AU		2459 Oct 23 07:12	0°♓		
	2455 Jan 20 04:46	0°♒			2459 Nov 22 07:44	0°♏		
	2455 Feb 18 17:42	0°♐			2459 Dec 21 22:57	0°♑		
	2455 Mar 20 14:10	0°♑		min. Earth dist.	2460 Jan 10 20:34	20°♑15'46	0.98344 AU	
	2455 Apr 19 22:01	0°♒			2460 Jan 20 09:58	0°♒		
	2455 May 20 18:07	0°♓			2460 Feb 18 22:50	0°♐		
	2455 Jun 21 00:02	0°♑			2460 Mar 19 19:13	0°♑		
max. Earth dist.	2455 Jul 13 02:56	21°♑06'42	1.01653 AU		2460 Apr 19 02:58	0°♒		
	2455 Jul 22 10:30	0°♓			2460 May 19 22:59	0°♓		
	2455 Aug 22 18:53	0°♐			2460 Jun 20 04:52	0°♑		
	2455 Sep 22 19:10	0°♒		max. Earth dist.	2460 Jul 13 10:37	22°♑10'42	1.01652 AU	
	2455 Oct 23 07:44	0°♓			2460 Jul 21 15:20	0°♓		
	2455 Nov 22 08:13	0°♏			2460 Aug 21 23:47	0°♐		
	2455 Dec 21 23:27	0°♑			2460 Sep 22 00:11	0°♒		
min. Earth dist.	2456 Jan 12 09:47	21°♑49'14	0.98353 AU		2460 Oct 22 12:53	0°♓		
	2456 Jan 20 10:31	0°♒			2460 Nov 21 13:30	0°♏		
	2456 Feb 18 23:29	0°♐			2460 Dec 21 04:48	0°♑		
	2456 Mar 19 19:59	0°♑		min. Earth dist.	2461 Jan 10 13:22	20°♑43'25	0.98352 AU	
	2456 Apr 19 03:49	0°♒			2461 Jan 19 15:51	0°♒		
	2456 May 19 23:55	0°♓			2461 Feb 18 04:43	0°♐		
	2456 Jun 20 05:51	0°♑			2461 Mar 20 01:05	0°♑		
max. Earth dist.	2456 Jul 10 14:35	19°♑26'25	1.01651 AU		2461 Apr 19 08:47	0°♒		
	2456 Jul 21 16:20	0°♓			2461 May 20 04:46	0°♓		
	2456 Aug 22 00:45	0°♐			2461 Jun 20 10:39	0°♑		
	2456 Sep 22 01:04	0°♒		max. Earth dist.	2461 Jul 11 11:30	20°♑04'41	1.01655 AU	
	2456 Oct 22 13:39	0°♓			2461 Jul 21 21:11	0°♓		
	2456 Nov 21 14:09	0°♏			2461 Aug 22 05:41	0°♐		
	2456 Dec 21 05:21	0°♑			2461 Sep 22 06:07	0°♒		
min. Earth dist.	2457 Jan 10 17:14	20°♑52'14	0.98345 AU		2461 Oct 22 18:49	0°♓		
	2457 Jan 19 16:21	0°♒			2461 Nov 21 19:23	0°♏		
	2457 Feb 18 05:16	0°♐			2461 Dec 21 10:39	0°♑		
	2457 Mar 20 01:43	0°♑		min. Earth dist.	2462 Jan 12 01:30	22°♑00'55	0.98347 AU	
	2457 Apr 19 09:31	0°♒			2462 Jan 19 21:41	0°♒		
	2457 May 20 05:35	0°♓			2462 Feb 18 10:34	0°♐		
	2457 Jun 20 11:30	0°♑			2462 Mar 20 06:58	0°♑		
max. Earth dist.	2457 Jul 13 18:19	22°♑13'15	1.01653 AU		2462 Apr 19 14:42	0°♒		
	2457 Jul 21 22:01	0°♓			2462 May 20 10:43	0°♓		
	2457 Aug 22 06:29	0°♐			2462 Jun 20 16:36	0°♑		
	2457 Sep 22 06:52	0°♒		max. Earth dist.	2462 Jul 12 21:07	21°♑10'43	1.01650 AU	
	2457 Oct 22 19:29	0°♓			2462 Jul 22 03:07	0°♓		
	2457 Nov 21 19:59	0°♏			2462 Aug 22 11:35	0°♐		
	2457 Dec 21 11:09	0°♑			2462 Sep 22 12:00	0°♒		
min. Earth dist.	2458 Jan 09 16:14	19°♑33'28	0.98346 AU		2462 Oct 23 00:40	0°♓		
	2458 Jan 19 22:08	0°♒			2462 Nov 22 01:13	0°♏		
	2458 Feb 18 11:01	0°♐			2462 Dec 21 16:28	0°♑		
	2458 Mar 20 07:27	0°♑		min. Earth dist.	2463 Jan 10 01:35	19°♑43'45	0.98348 AU	
	2458 Apr 19 15:15	0°♒			2463 Jan 20 03:30	0°♒		
	2458 May 20 11:21	0°♓			2463 Feb 18 16:26	0°♐		
	2458 Jun 20 17:18	0°♑			2463 Mar 20 12:53	0°♑		
max. Earth dist.	2458 Jul 12 05:57	20°♑32'43	1.01658 AU		2463 Apr 19 20:38	0°♒		
	2458 Jul 22 03:50	0°♓			2463 May 20 16:38	0°♓		

	2463 Jun 20 22:27	0°☿			2468 Mar 19 18:02	0°♈		
max. Earth dist.	2463 Jul 13 15:54	21°☿41'29	1.01650 AU		2468 Apr 19 01:45	0°♉		
	2463 Jul 22 08:52	0°♊			2468 May 19 21:43	0°♋		
	2463 Aug 22 17:17	0°♌			2468 Jun 20 03:32	0°♍		
	2463 Sep 22 17:40	0°♎		max. Earth dist.	2468 Jul 13 14:41	22°☿23'41	1.01650 AU	
	2463 Oct 23 06:22	0°♏			2468 Jul 21 13:58	0°♐		
	2463 Nov 22 06:58	0°♑			2468 Aug 21 22:25	0°♒		
	2463 Dec 21 22:15	0°♓			2468 Sep 21 22:49	0°♑		
min. Earth dist.	2464 Jan 12 04:09	21°☿37'53	0.98354 AU		2468 Oct 22 11:31	0°♒		
	2464 Jan 20 09:19	0°♐			2468 Nov 21 12:06	0°♑		
	2464 Feb 18 22:16	0°♒			2468 Dec 21 03:23	0°♓		
	2464 Mar 19 18:43	0°♈		min. Earth dist.	2469 Jan 09 22:07	20°☿08'09	0.98352 AU	
	2464 Apr 19 02:30	0°♉			2469 Jan 19 14:26	0°♐		
	2464 May 19 22:31	0°♋			2469 Feb 18 03:20	0°♑		
	2464 Jun 20 04:21	0°♍			2469 Mar 19 23:44	0°♈		
max. Earth dist.	2464 Jul 10 19:53	19°☿42'42	1.01648 AU		2469 Apr 19 07:26	0°♉		
	2464 Jul 21 14:47	0°♊			2469 May 20 03:24	0°♋		
	2464 Aug 21 23:12	0°♌			2469 Jun 20 09:15	0°♍		
	2464 Sep 21 23:35	0°♎		max. Earth dist.	2469 Jul 11 19:24	20°☿26'52	1.01655 AU	
	2464 Oct 22 12:17	0°♏			2469 Jul 21 19:44	0°♐		
	2464 Nov 21 12:54	0°♑			2469 Aug 22 04:15	0°♒		
	2464 Dec 21 04:12	0°♓			2469 Sep 22 04:42	0°♑		
min. Earth dist.	2465 Jan 11 05:02	21°☿25'10	0.98346 AU		2469 Oct 22 17:25	0°♒		
	2465 Jan 19 15:14	0°♐			2469 Nov 21 17:59	0°♑		
	2465 Feb 18 04:08	0°♒			2469 Dec 21 09:13	0°♓		
	2465 Mar 20 00:32	0°♈		min. Earth dist.	2470 Jan 12 04:03	22°☿11'06	0.98346 AU	
	2465 Apr 19 08:16	0°♉			2470 Jan 19 20:12	0°♐		
	2465 May 20 04:17	0°♋			2470 Feb 18 09:04	0°♑		
	2465 Jun 20 10:08	0°♍			2470 Mar 20 05:28	0°♈		
max. Earth dist.	2465 Jul 13 15:16	22°☿09'21	1.01649 AU		2470 Apr 19 13:13	0°♉		
	2465 Jul 21 20:36	0°♊			2470 May 20 09:14	0°♋		
	2465 Aug 22 05:01	0°♌			2470 Jun 20 15:07	0°♍		
	2465 Sep 22 05:25	0°♎		max. Earth dist.	2470 Jul 12 05:53	20°☿38'00	1.01650 AU	
	2465 Oct 22 18:07	0°♏			2470 Jul 22 01:38	0°♐		
	2465 Nov 21 18:43	0°♑			2470 Aug 22 10:07	0°♒		
	2465 Dec 21 10:00	0°♓			2470 Sep 22 10:33	0°♑		
min. Earth dist.	2466 Jan 09 19:35	19°☿44'50	0.98349 AU		2470 Oct 22 23:16	0°♒		
	2466 Jan 19 21:03	0°♐			2470 Nov 21 23:50	0°♑		
	2466 Feb 18 09:56	0°♒			2470 Dec 21 15:04	0°♓		
	2466 Mar 20 06:19	0°♈		min. Earth dist.	2471 Jan 10 08:10	20°☿04'15	0.98344 AU	
	2466 Apr 19 14:03	0°♉			2471 Jan 20 02:03	0°♐		
	2466 May 20 10:04	0°♋			2471 Feb 18 14:54	0°♑		
	2466 Jun 20 15:58	0°♍			2471 Mar 20 11:17	0°♈		
max. Earth dist.	2466 Jul 12 14:03	20°☿55'14	1.01655 AU		2471 Apr 19 19:00	0°♉		
	2466 Jul 22 02:27	0°♊			2471 May 20 15:00	0°♋		
	2466 Aug 22 10:53	0°♌			2471 Jun 20 20:50	0°♍		
	2466 Sep 22 11:15	0°♎		max. Earth dist.	2471 Jul 13 21:53	21°☿59'34	1.01652 AU	
	2466 Oct 22 23:55	0°♏			2471 Jul 22 07:16	0°♐		
	2466 Nov 22 00:29	0°♑			2471 Aug 22 15:42	0°♒		
	2466 Dec 21 15:45	0°♓			2471 Sep 22 16:07	0°♑		
min. Earth dist.	2467 Jan 12 12:25	22°☿15'36	0.98352 AU		2471 Oct 23 04:51	0°♒		
	2467 Jan 20 02:48	0°♐			2471 Nov 22 05:30	0°♑		
	2467 Feb 18 15:44	0°♒			2471 Dec 21 20:48	0°♓		
	2467 Mar 20 12:10	0°♈		min. Earth dist.	2472 Jan 11 20:06	21°☿21'00	0.98352 AU	
	2467 Apr 19 19:56	0°♉			2472 Jan 20 07:50	0°♐		
	2467 May 20 15:59	0°♋			2472 Feb 18 20:43	0°♑		
	2467 Jun 20 21:53	0°♍			2472 Mar 19 17:04	0°♈		
max. Earth dist.	2467 Jul 11 12:05	19°☿39'27	1.01649 AU		2472 Apr 19 00:45	0°♉		
	2467 Jul 22 08:23	0°♊			2472 May 19 20:44	0°♋		
	2467 Aug 22 16:49	0°♌			2472 Jun 20 02:35	0°♍		
	2467 Sep 22 17:11	0°♎		max. Earth dist.	2472 Jul 11 00:10	19°☿57'02	1.01652 AU	
	2467 Oct 23 05:48	0°♏			2472 Jul 21 13:03	0°♐		
	2467 Nov 22 06:21	0°♑			2472 Aug 21 21:31	0°♒		
	2467 Dec 21 21:37	0°♓			2472 Sep 21 21:57	0°♑		
min. Earth dist.	2468 Jan 11 03:35	20°☿36'58	0.98348 AU		2472 Oct 22 10:43	0°♒		
	2468 Jan 20 08:42	0°♐			2472 Nov 21 11:23	0°♑		
	2468 Feb 18 21:38	0°♒			2472 Dec 21 02:42	0°♓		

min. Earth dist.	2473 Jan 11 15:07	21°  54'39	0.98346 AU		2477 Oct 22 15:40	0° 	
	2473 Jan 19 13:45	0° 			2477 Nov 21 16:21	0° 	
	2473 Feb 18 02:35	0° 			2477 Dec 21 07:40	0° 	
	2473 Mar 19 22:54	0° 		min. Earth dist.	2478 Jan 12 11:21	22°  33'29	0.98350 AU
	2473 Apr 19 06:31	0° 			2478 Jan 19 18:43	0° 	
	2473 May 20 02:27	0° 			2478 Feb 18 07:35	0° 	
	2473 Jun 20 08:17	0° 			2478 Mar 20 03:55	0° 	
max. Earth dist.	2473 Jul 13 10:20	22°  02'00	1.01651 AU		2478 Apr 19 11:35	0° 	
	2473 Jul 21 18:47	0° 			2478 May 20 07:33	0° 	
	2473 Aug 22 03:18	0° 			2478 Jun 20 13:24	0° 	
	2473 Sep 22 03:46	0° 		max. Earth dist.	2478 Jul 11 18:30	20°  15'01	1.01648 AU
	2473 Oct 22 16:31	0° 			2478 Jul 21 23:53	0° 	
	2473 Nov 21 17:10	0° 			2478 Aug 22 08:22	0° 	
	2473 Dec 21 08:28	0° 			2478 Sep 22 08:48	0° 	
min. Earth dist.	2474 Jan 09 22:10	19°  35'22	0.98348 AU		2478 Oct 22 21:33	0° 	
	2474 Jan 19 19:31	0° 			2478 Nov 21 22:12	0° 	
	2474 Feb 18 08:23	0° 			2478 Dec 21 13:31	0° 	
	2474 Mar 20 04:42	0° 		min. Earth dist.	2479 Jan 10 16:39	20°  32'40	0.98348 AU
	2474 Apr 19 12:20	0° 			2479 Jan 20 00:35	0° 	
	2474 May 20 08:15	0° 			2479 Feb 18 13:28	0° 	
	2474 Jun 20 14:04	0° 			2479 Mar 20 09:50	0° 	
max. Earth dist.	2474 Jul 13 02:36	21°  29'42	1.01656 AU		2479 Apr 19 17:29	0° 	
	2474 Jul 22 00:33	0° 			2479 May 20 13:24	0° 	
	2474 Aug 22 09:03	0° 			2479 Jun 20 19:11	0° 	
	2474 Sep 22 09:31	0° 		max. Earth dist.	2479 Jul 14 04:18	22°  18'49	1.01649 AU
	2474 Oct 22 22:16	0° 			2479 Jul 22 05:36	0° 	
	2474 Nov 21 22:53	0° 			2479 Aug 22 14:02	0° 	
	2474 Dec 21 14:10	0° 			2479 Sep 22 14:28	0° 	
min. Earth dist.	2475 Jan 12 09:11	22°  31'22	0.98352 AU		2479 Oct 23 03:13	0° 	
	2475 Jan 20 01:13	0° 			2479 Nov 22 03:52	0° 	
	2475 Feb 18 14:07	0° 			2479 Dec 21 19:13	0° 	
	2475 Mar 20 10:31	0° 		min. Earth dist.	2480 Jan 11 04:51	20°  34'01	0.98356 AU
	2475 Apr 19 18:13	0° 			2480 Jan 20 06:20	0° 	
	2475 May 20 14:11	0° 			2480 Feb 18 19:15	0° 	
	2475 Jun 20 20:00	0° 			2480 Mar 19 15:38	0° 	
max. Earth dist.	2475 Jul 11 15:20	19°  51'44	1.01649 AU		2480 Apr 18 23:18	0° 	
	2475 Jul 22 06:28	0° 			2480 May 19 19:12	0° 	
	2475 Aug 22 14:56	0° 			2480 Jun 20 01:00	0° 	
	2475 Sep 22 15:23	0° 		max. Earth dist.	2480 Jul 11 07:27	20°  18'11	1.01651 AU
	2475 Oct 23 04:09	0° 			2480 Jul 21 11:27	0° 	
	2475 Nov 22 04:48	0° 			2480 Aug 21 19:56	0° 	
	2475 Dec 21 20:06	0° 			2480 Sep 21 20:25	0° 	
min. Earth dist.	2476 Jan 11 14:05	21°  30'37	0.98347 AU		2480 Oct 22 09:12	0° 	
	2476 Jan 20 07:09	0° 			2480 Nov 21 09:52	0° 	
	2476 Feb 18 20:03	0° 			2480 Dec 21 01:11	0° 	
	2476 Mar 19 16:24	0° 		min. Earth dist.	2481 Jan 11 19:14	22°  30'00	0.98347 AU
	2476 Apr 19 00:03	0° 			2481 Jan 19 12:14	0° 	
	2476 May 19 19:57	0° 			2481 Feb 18 01:06	0° 	
	2476 Jun 20 01:42	0° 			2481 Mar 19 21:26	0° 	
max. Earth dist.	2476 Jul 13 17:51	22°  35'43	1.01647 AU		2481 Apr 19 05:04	0° 	
	2476 Jul 21 12:05	0° 			2481 May 20 00:59	0° 	
	2476 Aug 21 20:32	0° 			2481 Jun 20 06:48	0° 	
	2476 Sep 21 21:00	0° 		max. Earth dist.	2481 Jul 12 21:42	21°  35'33	1.01650 AU
	2476 Oct 22 09:48	0° 			2481 Jul 21 17:17	0° 	
	2476 Nov 21 10:31	0° 			2481 Aug 22 01:48	0° 	
	2476 Dec 21 01:52	0° 			2481 Sep 22 02:20	0° 	
min. Earth dist.	2477 Jan 09 21:04	20°  30'18	0.98352 AU		2481 Oct 22 15:08	0° 	
	2477 Jan 19 12:56	0° 			2481 Nov 21 15:48	0° 	
	2477 Feb 18 01:48	0° 			2481 Dec 21 07:05	0° 	
	2477 Mar 19 22:07	0° 		min. Earth dist.	2482 Jan 10 00:59	20°  30'09	0.98345 AU
	2477 Apr 19 05:45	0° 			2482 Jan 19 18:06	0° 	
	2477 May 20 01:39	0° 			2482 Feb 18 06:56	0° 	
	2477 Jun 20 07:27	0°			2482 Mar 20 03:15	0°	
max. Earth dist.	2477 Jul 12 04:16	20° 52'20	1.01652 AU		2482 Apr 19 10:53	0°	
	2477 Jul 21 17:54	0°			2482 May 20 06:49	0°	
	2477 Aug 22 02:23	0°			2482 Jun 20 12:37	0°	
	2477 Sep 22 02:52	0°		max. Earth dist.	2482 Jul 13 09:55	21° 50'33	1.01655 AU

	2482 Jul 21 23:06	0°Ω			2487 May 20 12:04	0°Π		
	2482 Aug 22 07:37	0°Π			2487 Jun 20 17:46	0°Φ		
	2482 Sep 22 08:07	0°♄		max. Earth dist.	2487 Jul 14 11:26	22°Φ39'23	1.01646 AU	
	2482 Oct 22 20:55	0°♍			2487 Jul 22 04:08	0°Ω		
	2482 Nov 21 21:35	0°♁			2487 Aug 22 12:34	0°Π		
	2482 Dec 21 12:53	0°♂			2487 Sep 22 13:04	0°♄		
min. Earth dist.	2483 Jan 12 03:58	22°♂01'18	0.98350 AU		2487 Oct 23 01:54	0°♍		
	2483 Jan 19 23:55	0°≈			2487 Nov 22 02:39	0°♁		
	2483 Feb 18 12:45	0°♂			2487 Dec 21 18:02	0°♂		
	2483 Mar 20 09:05	0°Υ		min. Earth dist.	2488 Jan 10 21:10	20°♂29'28	0.98355 AU	
	2483 Apr 19 16:45	0°♂			2488 Jan 20 05:07	0°≈		
	2483 May 20 12:42	0°Π			2488 Feb 18 18:01	0°♂		
	2483 Jun 20 18:32	0°Φ			2488 Mar 19 14:21	0°Υ		
max. Earth dist.	2483 Jul 11 15:58	19°Φ56'41	1.01652 AU		2488 Apr 18 21:57	0°♂		
	2483 Jul 22 05:01	0°Ω			2488 May 19 17:48	0°Π		
	2483 Aug 22 13:32	0°Π			2488 Jun 19 23:32	0°Φ		
	2483 Sep 22 14:02	0°♄		max. Earth dist.	2488 Jul 11 15:40	20°Φ41'20	1.01649 AU	
	2483 Oct 23 02:51	0°♍			2488 Jul 21 09:55	0°Ω		
	2483 Nov 22 03:33	0°♁			2488 Aug 21 18:23	0°Π		
	2483 Dec 21 18:54	0°♂			2488 Sep 21 18:54	0°♄		
min. Earth dist.	2484 Jan 12 01:25	21°♂39'34	0.98346 AU		2488 Oct 22 07:46	0°♍		
	2484 Jan 20 05:57	0°≈			2488 Nov 21 08:32	0°♁		
	2484 Feb 18 18:48	0°♂			2488 Dec 20 23:54	0°♂		
	2484 Mar 19 15:04	0°Υ		min. Earth dist.	2489 Jan 12 04:05	22°♂34'44	0.98349 AU	
	2484 Apr 18 22:38	0°♂			2489 Jan 19 10:58	0°≈		
	2484 May 19 18:29	0°Π			2489 Feb 17 23:47	0°♂		
	2484 Jun 20 00:15	0°Φ			2489 Mar 19 20:03	0°Υ		
max. Earth dist.	2484 Jul 13 15:02	22°Φ32'26	1.01649 AU		2489 Apr 19 03:39	0°♂		
	2484 Jul 21 10:41	0°Ω			2489 May 19 23:31	0°Π		
	2484 Aug 21 19:11	0°Π			2489 Jun 20 05:17	0°Φ		
	2484 Sep 21 19:42	0°♄		max. Earth dist.	2489 Jul 12 05:05	20°Φ59'38	1.01647 AU	
	2484 Oct 22 08:33	0°♍			2489 Jul 21 15:44	0°Ω		
	2484 Nov 21 09:18	0°♁			2489 Aug 22 00:14	0°Π		
	2484 Dec 21 00:43	0°♂			2489 Sep 22 00:45	0°♄		
min. Earth dist.	2485 Jan 09 20:59	20°♂11'59	0.98352 AU		2489 Oct 22 13:36	0°♍		
	2485 Jan 19 11:48	0°≈			2489 Nov 21 14:21	0°♁		
	2485 Feb 18 00:39	0°♂			2489 Dec 21 05:43	0°♂		
	2485 Mar 19 20:54	0°Υ		min. Earth dist.	2490 Jan 10 09:09	20°♂30'25	0.98347 AU	
	2485 Apr 19 04:26	0°♂			2490 Jan 19 16:46	0°≈		
	2485 May 20 00:15	0°Π			2490 Feb 18 05:35	0°♂		
	2485 Jun 20 05:59	0°Φ			2490 Mar 20 01:51	0°Υ		
max. Earth dist.	2485 Jul 12 15:52	21°Φ23'25	1.01655 AU		2490 Apr 19 09:25	0°♂		
	2485 Jul 21 16:28	0°Ω			2490 May 20 05:17	0°Π		
	2485 Aug 22 01:00	0°Π			2490 Jun 20 11:03	0°Φ		
	2485 Sep 22 01:33	0°♄		max. Earth dist.	2490 Jul 13 16:14	22°Φ09'23	1.01653 AU	
	2485 Oct 22 14:24	0°♍			2490 Jul 21 21:30	0°Ω		
	2485 Nov 21 15:07	0°♁			2490 Aug 22 06:00	0°Π		
	2485 Dec 21 06:28	0°♂			2490 Sep 22 06:29	0°♄		
min. Earth dist.	2486 Jan 12 11:56	22°♂37'56	0.98352 AU		2490 Oct 22 19:17	0°♍		
	2486 Jan 19 17:33	0°≈			2490 Nov 21 20:00	0°♁		
	2486 Feb 18 06:24	0°♂			2490 Dec 21 11:21	0°♂		
	2486 Mar 20 02:42	0°Υ		min. Earth dist.	2491 Jan 11 16:14	21°♂35'09	0.98353 AU	
	2486 Apr 19 10:18	0°♂			2491 Jan 19 22:26	0°≈		
	2486 May 20 06:09	0°Π			2491 Feb 18 11:17	0°♂		
	2486 Jun 20 11:56	0°Φ			2491 Mar 20 07:35	0°Υ		
max. Earth dist.	2486 Jul 11 17:15	20°Φ15'34	1.01649 AU		2491 Apr 19 15:11	0°♂		
	2486 Jul 21 22:24	0°Ω			2491 May 20 11:03	0°Π		
	2486 Aug 22 06:57	0°Π			2491 Jun 20 16:51	0°Φ		
	2486 Sep 22 07:29	0°♄		max. Earth dist.	2491 Jul 11 21:07	20°Φ12'58	1.01652 AU	
	2486 Oct 22 20:18	0°♍			2491 Jul 22 03:19	0°Ω		
	2486 Nov 21 21:00	0°♁			2491 Aug 22 11:51	0°Π		
	2486 Dec 21 12:20	0°♂			2491 Sep 22 12:21	0°♄		
min. Earth dist.	2487 Jan 11 00:35	20°♂52'58	0.98348 AU		2491 Oct 23 01:10	0°♍		
	2487 Jan 19 23:24	0°≈			2491 Nov 22 01:52	0°♁		
	2487 Feb 18 12:17	0°♂			2491 Dec 21 17:14	0°♂		
	2487 Mar 20 08:37	0°Υ		min. Earth dist.	2492 Jan 12 07:09	21°♂58'24	0.98348 AU	
	2487 Apr 19 16:13	0°♂			2492 Jan 20 04:19	0°≈		

	2492 Feb 18 17:10	0° H			2496 Dec 20 22:21	0° Z		
	2492 Mar 19 13:26	0° Y		min. Earth dist.	2497 Jan 12 11:07	22° Z 56'30	0.98351 AU	
	2492 Apr 18 20:59	0° X			2497 Jan 19 09:27	0° \approx		
	2492 May 19 16:47	0° II			2497 Feb 17 22:16	0° H		
	2492 Jun 19 22:30	0° G			2497 Mar 19 18:27	0° Y		
max. Earth dist.	2492 Jul 13 09:49	22° G 24'15	1.01648 AU		2497 Apr 19 01:55	0° X		
	2492 Jul 21 08:56	0° Q			2497 May 19 21:41	0° II		
	2492 Aug 21 17:27	0° P			2497 Jun 20 03:24	0° G		
	2492 Sep 21 18:01	0° L		max. Earth dist.	2497 Jul 11 23:31	20° G 50'52	1.01649 AU	
	2492 Oct 22 06:54	0° M			2497 Jul 21 13:52	0° Q		
	2492 Nov 21 07:39	0° J			2497 Aug 21 22:27	0° P		
	2492 Dec 20 23:02	0° Z			2497 Sep 21 23:04	0° L		
min. Earth dist.	2493 Jan 09 19:22	20° Z 12'12	0.98349 AU		2497 Oct 22 12:00	0° M		
	2493 Jan 19 10:06	0° \approx			2497 Nov 21 12:49	0° J		
	2493 Feb 17 22:55	0° H			2497 Dec 21 04:15	0° Z		
	2493 Mar 19 19:10	0° Y		min. Earth dist.	2498 Jan 10 16:40	20° Z 53'17	0.98349 AU	
	2493 Apr 19 02:41	0° X			2498 Jan 19 15:21	0° \approx		
	2493 May 19 22:28	0° II			2498 Feb 18 04:11	0° H		
	2493 Jun 20 04:10	0° G			2498 Mar 20 00:24	0° Y		
max. Earth dist.	2493 Jul 13 01:38	21° G 51'01	1.01655 AU		2498 Apr 19 07:53	0° X		
	2493 Jul 21 14:38	0° Q			2498 May 20 03:38	0° II		
	2493 Aug 21 23:12	0° P			2498 Jun 20 09:19	0° G		
	2493 Sep 21 23:48	0° L		max. Earth dist.	2498 Jul 14 03:09	22° G 39'41	1.01651 AU	
	2493 Oct 22 12:43	0° M			2498 Jul 21 19:43	0° Q		
	2493 Nov 21 13:28	0° J			2498 Aug 22 04:15	0° P		
	2493 Dec 21 04:48	0° Z			2498 Sep 22 04:50	0° L		
min. Earth dist.	2494 Jan 12 08:45	22° Z 34'10	0.98348 AU		2498 Oct 22 17:45	0° M		
	2494 Jan 19 15:48	0° \approx			2498 Nov 21 18:32	0° J		
	2494 Feb 18 04:36	0° H			2498 Dec 21 09:56	0° Z		
	2494 Mar 20 00:50	0° Y		min. Earth dist.	2499 Jan 11 02:39	21° Z 04'03	0.98355 AU	
	2494 Apr 19 08:24	0° X			2499 Jan 19 21:03	0° \approx		
	2494 May 20 04:15	0° II			2499 Feb 18 09:55	0° H		
	2494 Jun 20 10:02	0° G			2499 Mar 20 06:12	0° Y		
max. Earth dist.	2494 Jul 11 13:58	20° G 12'15	1.01651 AU		2499 Apr 19 13:45	0° X		
	2494 Jul 21 20:31	0° Q			2499 May 20 09:32	0° II		
	2494 Aug 22 05:05	0° P			2499 Jun 20 15:14	0° G		
	2494 Sep 22 05:42	0° L		max. Earth dist.	2499 Jul 12 06:15	20° G 38'38	1.01649 AU	
	2494 Oct 22 18:36	0° M			2499 Jul 22 01:39	0° Q		
	2494 Nov 21 19:22	0° J			2499 Aug 22 10:10	0° P		
	2494 Dec 21 10:44	0° Z			2499 Sep 22 10:45	0° L		
min. Earth dist.	2495 Jan 11 12:06	21° Z 26'30	0.98344 AU		2499 Oct 22 23:41	0° M		
	2495 Jan 19 21:46	0° \approx			2499 Nov 22 00:30	0° J		
	2495 Feb 18 10:33	0° H			2499 Dec 21 15:56	0° Z		
	2495 Mar 20 06:47	0° Y		min. Earth dist.	2500 Jan 12 15:56	22° Z 24'02	0.98350 AU	
	2495 Apr 19 14:20	0° X			2500 Jan 20 03:02	0° \approx		
	2495 May 20 10:09	0° II			2500 Feb 18 15:53	0° H		
	2495 Jun 20 15:51	0° G			2500 Mar 20 12:08	0° Y		
max. Earth dist.	2495 Jul 14 11:35	22° G 44'17	1.01647 AU		2500 Apr 19 19:39	0° X		
	2495 Jul 22 02:15	0° Q			2500 May 20 15:24	0° II		
	2495 Aug 22 10:44	0° P			2500 Jun 20 21:03	0° G		
	2495 Sep 22 11:17	0° L		max. Earth dist.	2500 Jul 13 22:00	21° G 59'41	1.01644 AU	
	2495 Oct 23 00:12	0° M			2500 Jul 22 07:26	0° Q		
	2495 Nov 22 01:02	0° J			2500 Aug 22 15:55	0° P		
	2495 Dec 21 16:28	0° Z			2500 Sep 22 16:31	0° L		
min. Earth dist.	2496 Jan 10 20:35	20° Z 31'55	0.98353 AU		2500 Oct 23 05:29	0° M		
	2496 Jan 20 03:34	0° \approx			2500 Nov 22 06:20	0° J		
	2496 Feb 18 16:24	0° H			2500 Dec 21 21:49	0° Z		
	2496 Mar 19 12:37	0° Y		min. Earth dist.	2501 Jan 11 02:24	20° Z 33'11	0.98350 AU	
	2496 Apr 18 20:06	0° X			2501 Jan 20 08:55	0° \approx		
	2496 May 19 15:52	0° II			2501 Feb 18 21:44	0° H		
	2496 Jun 19 21:34	0° G			2501 Mar 20 17:57	0° Y		
max. Earth dist.	2496 Jul 12 01:26	21° G 09'11	1.01652 AU		2501 Apr 20 01:26	0° X		
	2496 Jul 21 08:00	0° Q			2501 May 20 21:10	0° II		
	2496 Aug 21 16:32	0° P			2501 Jun 21 02:50	0° G		
	2496 Sep 21 17:07	0° L		max. Earth dist.	2501 Jul 14 08:28	22° G 10'35	1.01651 AU	
	2496 Oct 22 06:04	0° M			2501 Jul 22 13:14	0° Q		
	2496 Nov 21 06:54	0° J			2501 Aug 22 21:46	0° P		

	2501 Sep 22 22:22	0°♎		max. Earth dist.	2506 Jul 15 05:54	22°♊49'40	1.01652 AU
	2501 Oct 23 11:18	0°♍			2506 Jul 22 18:18	0°♏	
	2501 Nov 22 12:07	0°♌			2506 Aug 23 02:51	0°♎	
	2501 Dec 22 03:33	0°♋			2506 Sep 23 03:28	0°♎	
min. Earth dist.	2502 Jan 13 04:50	22°♋27'11	0.98353 AU		2506 Oct 23 16:26	0°♍	
	2502 Jan 20 14:38	0°♌			2506 Nov 22 17:15	0°♌	
	2502 Feb 19 03:27	0°♋			2506 Dec 22 08:40	0°♋	
	2502 Mar 20 23:41	0°♊		min. Earth dist.	2507 Jan 11 19:49	20°♋49'56	0.98350 AU
	2502 Apr 20 07:12	0°♊			2507 Jan 20 19:43	0°♌	
	2502 May 21 03:00	0°♑			2507 Feb 19 08:29	0°♋	
	2502 Jun 21 08:45	0°♑			2507 Mar 21 04:40	0°♊	
max. Earth dist.	2502 Jul 12 13:30	20°♑14'12	1.01651 AU		2507 Apr 20 12:09	0°♊	
	2502 Jul 22 19:13	0°♏			2507 May 21 07:55	0°♑	
	2502 Aug 23 03:46	0°♎			2507 Jun 21 13:38	0°♑	
	2502 Sep 23 04:21	0°♎		max. Earth dist.	2507 Jul 13 12:31	20°♑57'19	1.01653 AU
	2502 Oct 23 17:15	0°♍			2507 Jul 23 00:04	0°♏	
	2502 Nov 22 18:03	0°♌			2507 Aug 23 08:38	0°♎	
	2502 Dec 22 09:28	0°♋			2507 Sep 23 09:17	0°♎	
min. Earth dist.	2503 Jan 12 20:00	21°♋49'44	0.98349 AU		2507 Oct 23 22:16	0°♍	
	2503 Jan 20 20:34	0°♌			2507 Nov 22 23:09	0°♌	
	2503 Feb 19 09:24	0°♋			2507 Dec 22 14:37	0°♋	
	2503 Mar 21 05:39	0°♊		min. Earth dist.	2508 Jan 14 02:01	22°♋53'03	0.98349 AU
	2503 Apr 20 13:09	0°♊			2508 Jan 21 01:42	0°♌	
	2503 May 21 08:55	0°♑			2508 Feb 19 14:28	0°♋	
	2503 Jun 21 14:36	0°♑			2508 Mar 20 10:35	0°♊	
max. Earth dist.	2503 Jul 15 08:37	22°♑40'14	1.01646 AU		2508 Apr 19 17:58	0°♊	
	2503 Jul 23 00:59	0°♏			2508 May 20 13:39	0°♑	
	2503 Aug 23 09:28	0°♎			2508 Jun 20 19:18	0°♑	
	2503 Sep 23 10:02	0°♎		max. Earth dist.	2508 Jul 13 08:10	21°♑30'51	1.01647 AU
	2503 Oct 23 22:56	0°♍			2508 Jul 22 05:43	0°♏	
	2503 Nov 22 23:44	0°♌			2508 Aug 22 14:18	0°♎	
	2503 Dec 22 15:10	0°♋			2508 Sep 22 14:58	0°♎	
min. Earth dist.	2504 Jan 11 12:53	20°♋15'36	0.98354 AU		2508 Oct 23 03:59	0°♍	
	2504 Jan 21 02:18	0°♌			2508 Nov 22 04:54	0°♌	
	2504 Feb 19 15:10	0°♋			2508 Dec 21 20:25	0°♋	
	2504 Mar 20 11:25	0°♊		min. Earth dist.	2509 Jan 11 10:38	20°♋57'44	0.98349 AU
	2504 Apr 19 18:54	0°♊			2509 Jan 20 07:32	0°♌	
	2504 May 20 14:38	0°♑			2509 Feb 18 20:18	0°♋	
	2504 Jun 20 20:18	0°♑			2509 Mar 20 16:25	0°♊	
max. Earth dist.	2504 Jul 13 11:12	21°♑35'31	1.01652 AU		2509 Apr 19 23:46	0°♊	
	2504 Jul 22 06:42	0°♏			2509 May 20 19:23	0°♑	
	2504 Aug 22 15:15	0°♎			2509 Jun 21 01:00	0°♑	
	2504 Sep 22 15:51	0°♎		max. Earth dist.	2509 Jul 14 19:39	22°♑41'39	1.01653 AU
	2504 Oct 23 04:49	0°♍			2509 Jul 22 11:24	0°♏	
	2504 Nov 22 05:38	0°♌			2509 Aug 22 20:01	0°♎	
	2504 Dec 21 21:02	0°♋			2509 Sep 22 20:42	0°♎	
min. Earth dist.	2505 Jan 13 07:24	22°♋50'25	0.98350 AU		2509 Oct 23 09:42	0°♍	
	2505 Jan 20 08:06	0°♌			2509 Nov 22 10:35	0°♌	
	2505 Feb 18 20:53	0°♋			2509 Dec 22 02:03	0°♋	
	2505 Mar 20 17:06	0°♊		min. Earth dist.	2510 Jan 12 19:04	22°♋06'01	0.98355 AU
	2505 Apr 20 00:35	0°♊			2510 Jan 20 13:09	0°♌	
	2505 May 20 20:21	0°♑			2510 Feb 19 01:58	0°♋	
	2505 Jun 21 02:03	0°♑			2510 Mar 20 22:08	0°♊	
max. Earth dist.	2505 Jul 12 15:36	20°♑35'13	1.01650 AU		2510 Apr 20 05:32	0°♊	
	2505 Jul 22 12:32	0°♏			2510 May 21 01:13	0°♑	
	2505 Aug 22 21:08	0°♎			2510 Jun 21 06:52	0°♑	
	2505 Sep 22 21:48	0°♎		max. Earth dist.	2510 Jul 12 23:05	20°♑41'34	1.01651 AU
	2505 Oct 23 10:47	0°♍			2510 Jul 22 17:17	0°♏	
	2505 Nov 22 11:36	0°♌			2510 Aug 23 01:53	0°♎	
	2505 Dec 22 02:59	0°♋			2510 Sep 23 02:35	0°♎	
min. Earth dist.	2506 Jan 11 23:53	21°♋15'03	0.98344 AU		2510 Oct 23 15:36	0°♍	
	2506 Jan 20 14:00	0°♌			2510 Nov 22 16:28	0°♌	
	2506 Feb 19 02:46	0°♋			2510 Dec 22 07:56	0°♋	
	2506 Mar 20 22:56	0°♊		min. Earth dist.	2511 Jan 13 04:50	22°♋16'08	0.98349 AU
	2506 Apr 20 06:24	0°♊			2511 Jan 20 19:02	0°♌	
	2506 May 21 02:10	0°♑			2511 Feb 19 07:51	0°♋	
	2506 Jun 21 07:53	0°♑			2511 Mar 21 04:03	0°♊	

	2511 Apr 20 11:29	0°♄		2516 Jan 21 00:01	0°♁	
	2511 May 21 07:09	0°♂		2516 Feb 19 12:51	0°♄	
	2511 Jun 21 12:44	0°♂		2516 Mar 20 09:01	0°♂	
max. Earth dist.	2511 Jul 15 07:05	22°♂41'13	1.01642 AU	2516 Apr 19 16:24	0°♄	
	2511 Jul 22 23:03	0°♂		2516 May 20 12:03	0°♂	
	2511 Aug 23 07:33	0°♄		2516 Jun 20 17:41	0°♂	
	2511 Sep 23 08:11	0°♂		max. Earth dist.	2516 Jul 12 19:44	21°♂05'07 1.01647 AU
	2511 Oct 23 21:12	0°♄		2516 Jul 22 04:06	0°♂	
	2511 Nov 22 22:07	0°♄		2516 Aug 22 12:41	0°♄	
	2511 Dec 22 13:38	0°♄		2516 Sep 22 13:24	0°♂	
min. Earth dist.	2512 Jan 11 17:03	20°♄30'05	0.98354 AU	2516 Oct 23 02:27	0°♄	
	2512 Jan 21 00:46	0°♁		2516 Nov 22 03:21	0°♄	
	2512 Feb 19 13:37	0°♄		2516 Dec 21 18:50	0°♄	
	2512 Mar 20 09:48	0°♂		min. Earth dist.	2517 Jan 11 13:42	21°♄09'40 0.98348 AU
	2512 Apr 19 17:14	0°♄		2517 Jan 20 05:56	0°♁	
	2512 May 20 12:53	0°♂		2517 Feb 18 18:43	0°♄	
	2512 Jun 20 18:28	0°♂		2517 Mar 20 14:51	0°♂	
max. Earth dist.	2512 Jul 13 21:18	22°♂04'04	1.01648 AU	2517 Apr 19 22:14	0°♄	
	2512 Jul 22 04:48	0°♂		2517 May 20 17:52	0°♂	
	2512 Aug 22 13:18	0°♄		2517 Jun 20 23:28	0°♂	
	2512 Sep 22 13:57	0°♂		max. Earth dist.	2517 Jul 15 01:23	22°♂58'58 1.01652 AU
	2512 Oct 23 02:59	0°♄		2517 Jul 22 09:53	0°♂	
	2512 Nov 22 03:56	0°♄		2517 Aug 22 18:29	0°♄	
	2512 Dec 21 19:27	0°♄		2517 Sep 22 19:13	0°♂	
min. Earth dist.	2513 Jan 13 09:52	23°♄00'39	0.98354 AU	2517 Oct 23 08:16	0°♄	
	2513 Jan 20 06:33	0°♁		2517 Nov 22 09:10	0°♄	
	2513 Feb 18 19:20	0°♄		2517 Dec 22 00:37	0°♄	
	2513 Mar 20 15:29	0°♂		min. Earth dist.	2518 Jan 12 03:03	21°♄28'54 0.98350 AU
	2513 Apr 19 22:53	0°♄		2518 Jan 20 11:40	0°♁	
	2513 May 20 18:35	0°♂		2518 Feb 19 00:25	0°♄	
	2513 Jun 21 00:14	0°♂		2518 Mar 20 20:33	0°♂	
max. Earth dist.	2513 Jul 12 11:00	20°♂28'37	1.01648 AU	2518 Apr 20 03:57	0°♄	
	2513 Jul 22 10:40	0°♂		2518 May 20 23:39	0°♂	
	2513 Aug 22 19:14	0°♄		2518 Jun 21 05:20	0°♂	
	2513 Sep 22 19:54	0°♂		max. Earth dist.	2518 Jul 13 03:24	20°♂55'25 1.01653 AU
	2513 Oct 23 08:56	0°♄		2518 Jul 22 15:47	0°♂	
	2513 Nov 22 09:50	0°♄		2518 Aug 23 00:25	0°♄	
	2513 Dec 22 01:20	0°♄		2518 Sep 23 01:09	0°♂	
min. Earth dist.	2514 Jan 12 10:42	21°♄46'40	0.98348 AU	2518 Oct 23 14:14	0°♄	
	2514 Jan 20 12:27	0°♁		2518 Nov 22 15:09	0°♄	
	2514 Feb 19 01:14	0°♄		2518 Dec 22 06:38	0°♄	
	2514 Mar 20 21:23	0°♂		min. Earth dist.	2519 Jan 13 13:35	22°♄41'49 0.98346 AU
	2514 Apr 20 04:47	0°♄		2519 Jan 20 17:41	0°♁	
	2514 May 21 00:29	0°♂		2519 Feb 19 06:26	0°♄	
	2514 Jun 21 06:08	0°♂		2519 Mar 21 02:33	0°♂	
max. Earth dist.	2514 Jul 15 05:45	22°♂53'31	1.01648 AU	2519 Apr 20 09:56	0°♄	
	2514 Jul 22 16:32	0°♂		2519 May 21 05:36	0°♂	
	2514 Aug 23 01:04	0°♄		2519 Jun 21 11:13	0°♂	
	2514 Sep 23 01:40	0°♂		max. Earth dist.	2519 Jul 14 16:47	22°♂10'41 1.01645 AU
	2514 Oct 23 14:38	0°♄		2519 Jul 22 21:36	0°♂	
	2514 Nov 22 15:30	0°♄		2519 Aug 23 06:10	0°♄	
	2514 Dec 22 06:59	0°♄		2519 Sep 23 06:50	0°♂	
min. Earth dist.	2515 Jan 11 11:52	20°♄33'49	0.98355 AU	2519 Oct 23 19:55	0°♄	
	2515 Jan 20 18:07	0°♁		2519 Nov 22 20:54	0°♄	
	2515 Feb 19 06:57	0°♄		2519 Dec 22 12:27	0°♄	
	2515 Mar 21 03:09	0°♂		min. Earth dist.	2520 Jan 11 23:56	20°♄50'41 0.98351 AU
	2515 Apr 20 10:35	0°♄		2520 Jan 20 23:35	0°♁	
	2515 May 21 06:17	0°♂		2520 Feb 19 12:22	0°♄	
	2515 Jun 21 11:56	0°♂		2520 Mar 20 08:28	0°♂	
max. Earth dist.	2515 Jul 13 21:04	21°♂21'46	1.01652 AU	2520 Apr 19 15:47	0°♄	
	2515 Jul 22 22:21	0°♂		2520 May 20 11:23	0°♂	
	2515 Aug 23 06:55	0°♄		2520 Jun 20 16:57	0°♂	
	2515 Sep 23 07:33	0°♂		max. Earth dist.	2520 Jul 14 06:50	22°♂30'18 1.01651 AU
	2515 Oct 23 20:33	0°♄		2520 Jul 22 03:20	0°♂	
	2515 Nov 22 21:25	0°♄		2520 Aug 22 11:56	0°♄	
	2515 Dec 22 12:54	0°♄		2520 Sep 22 12:38	0°♂	
min. Earth dist.	2516 Jan 14 02:18	22°♄58'03	0.98353 AU	2520 Oct 23 01:44	0°♄	

	2520 Nov 22 02:43	0°♏			2525 Aug 22 16:57	0°♐		
	2520 Dec 21 18:16	0°♑			2525 Sep 22 17:40	0°♒		
min. Earth dist.	2521 Jan 13 06:25	22°♑54'44	0.98354 AU		2525 Oct 23 06:45	0°♓		
	2521 Jan 20 05:23	0°♒			2525 Nov 22 07:44	0°♏		
	2521 Feb 18 18:08	0°♐			2525 Dec 21 23:16	0°♑		
	2521 Mar 20 14:13	0°♑		min. Earth dist.	2526 Jan 11 19:16	21°♑12'19	0.98354 AU	
	2521 Apr 19 21:31	0°♒			2526 Jan 20 10:23	0°♒		
	2521 May 20 17:07	0°♓			2526 Feb 18 23:09	0°♐		
	2521 Jun 20 22:44	0°♑			2526 Mar 20 19:14	0°♑		
max. Earth dist.	2521 Jul 12 15:55	20°♑43'53	1.01651 AU		2526 Apr 20 02:33	0°♒		
	2521 Jul 22 09:11	0°♓			2526 May 20 22:10	0°♓		
	2521 Aug 22 17:51	0°♐			2526 Jun 21 03:46	0°♑		
	2521 Sep 22 18:37	0°♒		max. Earth dist.	2526 Jul 13 10:38	21°♑16'25	1.01652 AU	
	2521 Oct 23 07:43	0°♓			2526 Jul 22 14:11	0°♓		
	2521 Nov 22 08:41	0°♏			2526 Aug 22 22:48	0°♐		
	2521 Dec 22 00:12	0°♑			2526 Sep 22 23:32	0°♒		
min. Earth dist.	2522 Jan 12 19:47	22°♑12'45	0.98348 AU		2526 Oct 23 12:37	0°♓		
	2522 Jan 20 11:18	0°♒			2526 Nov 22 13:34	0°♏		
	2522 Feb 19 00:05	0°♐			2526 Dec 22 05:06	0°♑		
	2522 Mar 20 20:11	0°♑		min. Earth dist.	2527 Jan 13 18:59	22°♑59'17	0.98351 AU	
	2522 Apr 20 03:31	0°♒			2527 Jan 20 16:14	0°♒		
	2522 May 20 23:07	0°♓			2527 Feb 19 05:01	0°♐		
	2522 Jun 21 04:42	0°♑			2527 Mar 21 01:08	0°♑		
max. Earth dist.	2522 Jul 15 09:02	23°♑04'53	1.01647 AU		2527 Apr 20 08:28	0°♒		
	2522 Jul 22 15:05	0°♓			2527 May 21 04:03	0°♓		
	2522 Aug 22 23:39	0°♐			2527 Jun 21 09:36	0°♑		
	2522 Sep 23 00:22	0°♒		max. Earth dist.	2527 Jul 14 02:59	21°♑41'45	1.01644 AU	
	2522 Oct 23 13:26	0°♓			2527 Jul 22 19:58	0°♓		
	2522 Nov 22 14:23	0°♏			2527 Aug 23 04:31	0°♐		
	2522 Dec 22 05:53	0°♑			2527 Sep 23 05:13	0°♒		
min. Earth dist.	2523 Jan 11 10:30	20°♑33'09	0.98353 AU		2527 Oct 23 18:18	0°♓		
	2523 Jan 20 17:00	0°♒			2527 Nov 22 19:17	0°♏		
	2523 Feb 19 05:48	0°♐			2527 Dec 22 10:51	0°♑		
	2523 Mar 21 01:57	0°♑		min. Earth dist.	2528 Jan 12 02:47	21°♑02'04	0.98352 AU	
	2523 Apr 20 09:20	0°♒			2528 Jan 20 22:00	0°♒		
	2523 May 21 04:56	0°♓			2528 Feb 19 10:48	0°♐		
	2523 Jun 21 10:30	0°♑			2528 Mar 20 06:55	0°♑		
max. Earth dist.	2523 Jul 14 08:47	21°♑53'11	1.01649 AU		2528 Apr 19 14:13	0°♒		
	2523 Jul 22 20:52	0°♓			2528 May 20 09:46	0°♓		
	2523 Aug 23 05:26	0°♐			2528 Jun 20 15:16	0°♑		
	2523 Sep 23 06:08	0°♒		max. Earth dist.	2528 Jul 14 15:28	22°♑55'00	1.01650 AU	
	2523 Oct 23 19:15	0°♓			2528 Jul 22 01:37	0°♓		
	2523 Nov 22 20:13	0°♏			2528 Aug 22 10:12	0°♐		
	2523 Dec 22 11:45	0°♑			2528 Sep 22 10:57	0°♒		
min. Earth dist.	2524 Jan 14 07:23	23°♑13'54	0.98353 AU		2528 Oct 23 00:05	0°♓		
	2524 Jan 20 22:53	0°♒			2528 Nov 22 01:04	0°♏		
	2524 Feb 19 11:39	0°♐			2528 Dec 21 16:36	0°♑		
	2524 Mar 20 07:45	0°♑		min. Earth dist.	2529 Jan 12 16:16	22°♑22'58	0.98353 AU	
	2524 Apr 19 15:05	0°♒			2529 Jan 20 03:41	0°♒		
	2524 May 20 10:40	0°♓			2529 Feb 18 16:25	0°♐		
	2524 Jun 20 16:13	0°♑			2529 Mar 20 12:29	0°♑		
max. Earth dist.	2524 Jul 12 12:56	20°♑52'29	1.01644 AU		2529 Apr 19 19:48	0°♒		
	2524 Jul 22 02:36	0°♓			2529 May 20 15:23	0°♓		
	2524 Aug 22 11:10	0°♐			2529 Jun 20 20:58	0°♑		
	2524 Sep 22 11:55	0°♒		max. Earth dist.	2529 Jul 12 19:18	20°♑56'12	1.01651 AU	
	2524 Oct 23 01:03	0°♓			2529 Jul 22 07:23	0°♓		
	2524 Nov 22 02:04	0°♏			2529 Aug 22 16:03	0°♐		
	2524 Dec 21 17:39	0°♑			2529 Sep 22 16:52	0°♒		
min. Earth dist.	2525 Jan 12 01:21	21°♑42'19	0.98349 AU		2529 Oct 23 06:02	0°♓		
	2525 Jan 20 04:47	0°♒			2529 Nov 22 07:02	0°♏		
	2525 Feb 18 17:32	0°♐			2529 Dec 21 22:33	0°♑		
	2525 Mar 20 13:36	0°♑		min. Earth dist.	2530 Jan 13 04:21	22°♑38'50	0.98346 AU	
	2525 Apr 19 20:54	0°♒			2530 Jan 20 09:37	0°♒		
	2525 May 20 16:28	0°♓			2530 Feb 18 22:20	0°♐		
	2525 Jun 20 22:01	0°♑			2530 Mar 20 18:23	0°♑		
max. Earth dist.	2525 Jul 15 05:37	23°♑12'39	1.01649 AU		2530 Apr 20 01:41	0°♒		
	2525 Jul 22 08:22	0°♓			2530 May 20 21:17	0°♓		

	2530 Jun 21 02:52	0°☾		2535 Mar 20 23:38	0°♈	
max. Earth dist.	2530 Jul 15 00:43	22°☾49'29	1.01647 AU	2535 Apr 20 06:56	0°♉	
	2530 Jul 22 13:15	0°♊		2535 May 21 02:28	0°♊	
	2530 Aug 22 21:50	0°♋		2535 Jun 21 07:57	0°☾	
	2530 Sep 22 22:35	0°♌		max. Earth dist.	2535 Jul 13 16:00	21°☾19'34 1.01641 AU
	2530 Oct 23 11:43	0°♍		2535 Jul 22 18:17	0°♊	
	2530 Nov 22 12:43	0°♎		2535 Aug 23 02:51	0°♋	
	2530 Dec 22 04:16	0°♏		2535 Sep 23 03:37	0°♌	
min. Earth dist.	2531 Jan 11 13:54	20°☾45'59	0.98351 AU	2535 Oct 23 16:48	0°♍	
	2531 Jan 20 15:22	0°♐		2535 Nov 22 17:53	0°♎	
	2531 Feb 19 04:07	0°♑		2535 Dec 22 09:31	0°♏	
	2531 Mar 21 00:10	0°♒		min. Earth dist.	2536 Jan 12 12:09	21°☾29'20 0.98351 AU
	2531 Apr 20 07:28	0°♓		2536 Jan 20 20:41	0°♐	
	2531 May 21 03:02	0°♈		2536 Feb 19 09:27	0°♑	
	2531 Jun 21 08:36	0°☾		2536 Mar 20 05:31	0°♒	
max. Earth dist.	2531 Jul 14 17:25	22°☾18'16	1.01651 AU	2536 Apr 19 12:47	0°♓	
	2531 Jul 22 18:59	0°♊		2536 May 20 08:18	0°♈	
	2531 Aug 23 03:35	0°♋		2536 Jun 20 13:46	0°☾	
	2531 Sep 23 04:20	0°♌		max. Earth dist.	2536 Jul 14 21:16	23°☾12'29 1.01646 AU
	2531 Oct 23 17:29	0°♍		2536 Jul 22 00:04	0°♊	
	2531 Nov 22 18:32	0°♎		2536 Aug 22 08:38	0°♋	
	2531 Dec 22 10:08	0°♏		2536 Sep 22 09:24	0°♌	
min. Earth dist.	2532 Jan 14 09:06	23°☾22'17	0.98354 AU	2536 Oct 22 22:36	0°♍	
	2532 Jan 20 21:17	0°♐		2536 Nov 21 23:41	0°♎	
	2532 Feb 19 10:01	0°♑		2536 Dec 21 15:18	0°♏	
	2532 Mar 20 06:02	0°♒		min. Earth dist.	2537 Jan 12 07:52	22°☾04'43 0.98355 AU
	2532 Apr 19 13:15	0°♓		2537 Jan 20 02:26	0°♐	
	2532 May 20 08:46	0°♈		2537 Feb 18 15:09	0°♑	
	2532 Jun 20 14:18	0°☾		2537 Mar 20 11:11	0°♒	
max. Earth dist.	2532 Jul 12 11:25	20°☾53'24	1.01647 AU	2537 Apr 19 18:25	0°♓	
	2532 Jul 22 00:42	0°♊		2537 May 20 13:58	0°♈	
	2532 Aug 22 09:21	0°♋		2537 Jun 20 19:31	0°☾	
	2532 Sep 22 10:09	0°♌		max. Earth dist.	2537 Jul 12 23:52	21°☾10'30 1.01651 AU
	2532 Oct 22 23:21	0°♍		2537 Jul 22 05:56	0°♊	
	2532 Nov 22 00:26	0°♎		2537 Aug 22 14:35	0°♋	
	2532 Dec 21 16:03	0°♏		2537 Sep 22 15:24	0°♌	
min. Earth dist.	2533 Jan 12 10:28	22°☾09'37	0.98351 AU	2537 Oct 23 04:36	0°♍	
	2533 Jan 20 03:13	0°♐		2537 Nov 22 05:39	0°♎	
	2533 Feb 18 15:58	0°♑		2537 Dec 21 21:15	0°♏	
	2533 Mar 20 11:59	0°♒		min. Earth dist.	2538 Jan 13 12:59	23°☾04'01 0.98349 AU
	2533 Apr 19 19:11	0°♓		2538 Jan 20 08:23	0°♐	
	2533 May 20 14:40	0°♈		2538 Feb 18 21:07	0°♑	
	2533 Jun 20 20:09	0°☾		2538 Mar 20 17:08	0°♒	
max. Earth dist.	2533 Jul 15 11:37	23°☾31'25	1.01649 AU	2538 Apr 20 00:23	0°♓	
	2533 Jul 22 06:32	0°♊		2538 May 20 19:56	0°♈	
	2533 Aug 22 15:10	0°♋		2538 Jun 21 01:29	0°☾	
	2533 Sep 22 15:58	0°♌		max. Earth dist.	2538 Jul 14 12:32	22°☾23'45 1.01646 AU
	2533 Oct 23 05:08	0°♍		2538 Jul 22 11:53	0°♊	
	2533 Nov 22 06:09	0°♎		2538 Aug 22 20:29	0°♋	
	2533 Dec 21 21:43	0°♏		2538 Sep 22 21:13	0°♌	
min. Earth dist.	2534 Jan 11 10:55	20°☾54'57	0.98354 AU	2538 Oct 23 10:22	0°♍	
	2534 Jan 20 08:52	0°♐		2538 Nov 22 11:23	0°♎	
	2534 Feb 18 21:38	0°♑		2538 Dec 22 02:58	0°♏	
	2534 Mar 20 17:42	0°♒		min. Earth dist.	2539 Jan 11 15:29	20°☾53'18 0.98353 AU
	2534 Apr 20 00:58	0°♓		2539 Jan 20 14:07	0°♐	
	2534 May 20 20:29	0°♈		2539 Feb 19 02:54	0°♑	
	2534 Jun 21 02:01	0°☾		2539 Mar 20 22:58	0°♒	
max. Earth dist.	2534 Jul 13 21:51	21°☾47'22	1.01651 AU	2539 Apr 20 06:14	0°♓	
	2534 Jul 22 12:24	0°♊		2539 May 21 01:45	0°♈	
	2534 Aug 22 21:02	0°♋		2539 Jun 21 07:16	0°☾	
	2534 Sep 22 21:51	0°♌		max. Earth dist.	2539 Jul 15 03:04	22°☾44'28 1.01651 AU
	2534 Oct 23 11:03	0°♍		2539 Jul 22 17:38	0°♊	
	2534 Nov 22 12:05	0°♎		2539 Aug 23 02:15	0°♋	
	2534 Dec 22 03:39	0°♏		2539 Sep 23 03:02	0°♌	
min. Earth dist.	2535 Jan 13 23:30	23°☾14'30	0.98352 AU	2539 Oct 23 16:12	0°♍	
	2535 Jan 20 14:46	0°♐		2539 Nov 22 17:14	0°♎	
	2535 Feb 19 03:33	0°♑		2539 Dec 22 08:50	0°♏	

min. Earth dist.	2540 Jan 13 23:33	23°30'14"	0.98355 AU		2544 Oct 22 21:08	0°00'00"	
	2540 Jan 20 19:58	0°00'00"			2544 Nov 21 22:17	0°00'00"	
	2540 Feb 19 08:43	0°00'00"			2544 Dec 21 13:56	0°00'00"	
	2540 Mar 20 04:45	0°00'00"		min. Earth dist.	2545 Jan 11 21:05	21°00'38"	0.98356 AU
	2540 Apr 19 11:58	0°00'00"			2545 Jan 20 01:06	0°00'00"	
	2540 May 20 07:26	0°00'00"			2545 Feb 18 13:49	0°00'00"	
	2540 Jun 20 12:56	0°00'00"			2545 Mar 20 09:47	0°00'00"	
max. Earth dist.	2540 Jul 12 12:39	20°00'59"35	1.01648 AU		2545 Apr 19 16:55	0°00'00"	
	2540 Jul 21 23:20	0°00'00"			2545 May 20 12:19	0°00'00"	
	2540 Aug 22 08:01	0°00'00"			2545 Jun 20 17:47	0°00'00"	
	2540 Sep 22 08:53	0°00'00"		max. Earth dist.	2545 Jul 13 11:38	21°00'42"43	1.01652 AU
	2540 Oct 22 22:07	0°00'00"			2545 Jul 22 04:10	0°00'00"	
	2540 Nov 21 23:12	0°00'00"			2545 Aug 22 12:52	0°00'00"	
	2540 Dec 21 14:48	0°00'00"			2545 Sep 22 13:46	0°00'00"	
min. Earth dist.	2541 Jan 12 17:49	22°00'31"38	0.98347 AU		2545 Oct 23 03:03	0°00'00"	
	2541 Jan 20 01:54	0°00'00"			2545 Nov 22 04:10	0°00'00"	
	2541 Feb 18 14:37	0°00'00"			2545 Dec 21 19:48	0°00'00"	
	2541 Mar 20 10:37	0°00'00"		min. Earth dist.	2546 Jan 13 18:42	23°00'22"13	0.98351 AU
	2541 Apr 19 17:49	0°00'00"			2546 Jan 20 06:57	0°00'00"	
	2541 May 20 13:17	0°00'00"			2546 Feb 18 19:41	0°00'00"	
	2541 Jun 20 18:47	0°00'00"			2546 Mar 20 15:40	0°00'00"	
max. Earth dist.	2541 Jul 15 10:16	23°00'31"31	1.01649 AU		2546 Apr 19 22:51	0°00'00"	
	2541 Jul 22 05:09	0°00'00"			2546 May 20 18:18	0°00'00"	
	2541 Aug 22 13:49	0°00'00"			2546 Jun 20 23:45	0°00'00"	
	2541 Sep 22 14:40	0°00'00"		max. Earth dist.	2546 Jul 14 04:53	22°00'09"49	1.01643 AU
	2541 Oct 23 03:54	0°00'00"			2546 Jul 22 10:05	0°00'00"	
	2541 Nov 22 04:57	0°00'00"			2546 Aug 22 18:42	0°00'00"	
	2541 Dec 21 20:31	0°00'00"			2546 Sep 22 19:32	0°00'00"	
min. Earth dist.	2542 Jan 11 09:33	20°00'54"37	0.98350 AU		2546 Oct 23 08:46	0°00'00"	
	2542 Jan 20 07:36	0°00'00"			2546 Nov 22 09:53	0°00'00"	
	2542 Feb 18 20:18	0°00'00"			2546 Dec 22 01:31	0°00'00"	
	2542 Mar 20 16:18	0°00'00"		min. Earth dist.	2547 Jan 11 22:11	21°00'14"07	0.98352 AU
	2542 Apr 19 23:31	0°00'00"			2547 Jan 20 12:40	0°00'00"	
	2542 May 20 19:02	0°00'00"			2547 Feb 19 01:26	0°00'00"	
	2542 Jun 21 00:33	0°00'00"			2547 Mar 20 21:28	0°00'00"	
max. Earth dist.	2542 Jul 14 05:53	22°00'09"57	1.01653 AU		2547 Apr 20 04:41	0°00'00"	
	2542 Jul 22 10:57	0°00'00"			2547 May 21 00:08	0°00'00"	
	2542 Aug 22 19:37	0°00'00"			2547 Jun 21 05:33	0°00'00"	
	2542 Sep 22 20:28	0°00'00"		max. Earth dist.	2547 Jul 15 12:31	23°00'11"15	1.01646 AU
	2542 Oct 23 09:43	0°00'00"			2547 Jul 22 15:50	0°00'00"	
	2542 Nov 22 10:49	0°00'00"			2547 Aug 23 00:25	0°00'00"	
	2542 Dec 22 02:25	0°00'00"			2547 Sep 23 01:14	0°00'00"	
min. Earth dist.	2543 Jan 14 05:34	23°00'33"04	0.98350 AU		2547 Oct 23 14:29	0°00'00"	
	2543 Jan 20 13:31	0°00'00"			2547 Nov 22 15:38	0°00'00"	
	2543 Feb 19 02:13	0°00'00"			2547 Dec 22 07:18	0°00'00"	
	2543 Mar 20 22:12	0°00'00"		min. Earth dist.	2548 Jan 13 18:07	22°00'35"14	0.98357 AU
	2543 Apr 20 05:24	0°00'00"			2548 Jan 20 18:28	0°00'00"	
	2543 May 21 00:52	0°00'00"			2548 Feb 19 07:11	0°00'00"	
	2543 Jun 21 06:22	0°00'00"			2548 Mar 20 03:10	0°00'00"	
max. Earth dist.	2543 Jul 13 08:03	21°00'04"22	1.01645 AU		2548 Apr 19 10:19	0°00'00"	
	2543 Jul 22 16:43	0°00'00"			2548 May 20 05:45	0°00'00"	
	2543 Aug 23 01:20	0°00'00"			2548 Jun 20 11:11	0°00'00"	
	2543 Sep 23 02:10	0°00'00"		max. Earth dist.	2548 Jul 12 14:41	21°00'08"39	1.01646 AU
	2543 Oct 23 15:25	0°00'00"			2548 Jul 21 21:31	0°00'00"	
	2543 Nov 22 16:34	0°00'00"			2548 Aug 22 06:10	0°00'00"	
	2543 Dec 22 08:15	0°00'00"			2548 Sep 22 07:02	0°00'00"	
min. Earth dist.	2544 Jan 12 22:52	21°00'59"52	0.98351 AU		2548 Oct 22 20:20	0°00'00"	
	2544 Jan 20 19:26	0°00'00"			2548 Nov 21 21:31	0°00'00"	
	2544 Feb 19 08:10	0°00'00"			2548 Dec 21 13:12	0°00'00"	
	2544 Mar 20 04:08	0°00'00"		min. Earth dist.	2549 Jan 13 05:00	23°00'04"06	0.98351 AU
	2544 Apr 19 11:16	0°00'00"			2549 Jan 20 00:22	0°00'00"	
	2544 May 20 06:41	0°00'00"			2549 Feb 18 13:05	0°00'00"	
	2544 Jun 20 12:06	0°00'00"			2549 Mar 20 09:02	0°00'00"	
max. Earth dist.	2544 Jul 15 04:41	23°00'34"09	1.01648 AU		2549 Apr 19 16:10	0°00'00"	
	2544 Jul 21 22:26	0°00'00"			2549 May 20 11:36	0°00'00"	
	2544 Aug 22 07:03	0°00'00"			2549 Jun 20 17:03	0°00'00"	
	2544 Sep 22 07:53	0°00'00"		max. Earth dist.	2549 Jul 15 01:54	23°00'15"46	1.01645 AU

	2549 Jul 22 03:24	0°♏			2554 May 20 16:34	0°♐		
	2549 Aug 22 12:02	0°♑			2554 Jun 20 22:03	0°♑		
	2549 Sep 22 12:52	0°♒		max. Earth dist.	2554 Jul 13 13:04	21°♑36'06	1.01647 AU	
	2549 Oct 23 02:06	0°♓			2554 Jul 22 08:26	0°♏		
	2549 Nov 22 03:13	0°♑			2554 Aug 22 17:07	0°♑		
	2549 Dec 21 18:52	0°♒			2554 Sep 22 18:00	0°♒		
min. Earth dist.	2550 Jan 11 10:13	21°♒00'28	0.98353 AU		2554 Oct 23 07:20	0°♓		
	2550 Jan 20 06:01	0°♓			2554 Nov 22 08:31	0°♑		
	2550 Feb 18 18:44	0°♑			2554 Dec 22 00:11	0°♒		
	2550 Mar 20 14:43	0°♑		min. Earth dist.	2555 Jan 12 09:11	21°♒45'35	0.98348 AU	
	2550 Apr 19 21:53	0°♒			2555 Jan 20 11:19	0°♓		
	2550 May 20 17:20	0°♐			2555 Feb 18 24:00	0°♑		
	2550 Jun 20 22:49	0°♑			2555 Mar 20 19:55	0°♑		
max. Earth dist.	2550 Jul 14 14:25	22°♑34'28	1.01652 AU		2555 Apr 20 03:02	0°♒		
	2550 Jul 22 09:12	0°♏			2555 May 20 22:26	0°♐		
	2550 Aug 22 17:51	0°♑			2555 Jun 21 03:52	0°♑		
	2550 Sep 22 18:42	0°♒		max. Earth dist.	2555 Jul 15 19:05	23°♑30'50	1.01650 AU	
	2550 Oct 23 07:56	0°♓			2555 Jul 22 14:12	0°♏		
	2550 Nov 22 09:03	0°♑			2555 Aug 22 22:52	0°♑		
	2550 Dec 22 00:40	0°♒			2555 Sep 22 23:45	0°♒		
min. Earth dist.	2551 Jan 14 01:27	23°♒26'55	0.98355 AU		2555 Oct 23 13:04	0°♓		
	2551 Jan 20 11:49	0°♓			2555 Nov 22 14:17	0°♑		
	2551 Feb 19 00:34	0°♑			2555 Dec 22 06:00	0°♒		
	2551 Mar 20 20:33	0°♑		min. Earth dist.	2556 Jan 13 11:48	22°♒38'19	0.98356 AU	
	2551 Apr 20 03:44	0°♒			2556 Jan 20 17:11	0°♓		
	2551 May 20 23:10	0°♐			2556 Feb 19 05:52	0°♑		
	2551 Jun 21 04:37	0°♑			2556 Mar 20 01:44	0°♑		
max. Earth dist.	2551 Jul 13 05:15	21°♑01'51	1.01645 AU		2556 Apr 19 08:46	0°♒		
	2551 Jul 22 14:58	0°♏			2556 May 20 04:06	0°♐		
	2551 Aug 22 23:37	0°♑			2556 Jun 20 09:30	0°♑		
	2551 Sep 23 00:29	0°♒		max. Earth dist.	2556 Jul 12 23:48	21°♑34'17	1.01650 AU	
	2551 Oct 23 13:45	0°♓			2556 Jul 21 19:53	0°♏		
	2551 Nov 22 14:53	0°♑			2556 Aug 22 04:37	0°♑		
	2551 Dec 22 06:32	0°♒			2556 Sep 22 05:35	0°♒		
min. Earth dist.	2552 Jan 13 03:42	22°♒16'35	0.98351 AU		2556 Oct 22 18:58	0°♓		
	2552 Jan 20 17:43	0°♓			2556 Nov 21 20:13	0°♑		
	2552 Feb 19 06:28	0°♑			2556 Dec 21 11:57	0°♒		
	2552 Mar 20 02:27	0°♑		min. Earth dist.	2557 Jan 13 14:30	23°♒31'22	0.98352 AU	
	2552 Apr 19 09:36	0°♒			2557 Jan 19 23:09	0°♓		
	2552 May 20 05:00	0°♐			2557 Feb 18 11:52	0°♑		
	2552 Jun 20 10:25	0°♑			2557 Mar 20 07:45	0°♑		
max. Earth dist.	2552 Jul 15 07:59	23°♑46'04	1.01647 AU		2557 Apr 19 14:48	0°♒		
	2552 Jul 21 20:44	0°♏			2557 May 20 10:06	0°♐		
	2552 Aug 22 05:23	0°♑			2557 Jun 20 15:29	0°♑		
	2552 Sep 22 06:16	0°♒		max. Earth dist.	2557 Jul 14 23:49	23°♑14'39	1.01645 AU	
	2552 Oct 22 19:34	0°♓			2557 Jul 22 01:49	0°♏		
	2552 Nov 21 20:43	0°♑			2557 Aug 22 10:31	0°♑		
	2552 Dec 21 12:20	0°♒			2557 Sep 22 11:28	0°♒		
min. Earth dist.	2553 Jan 11 09:40	21°♒15'42	0.98351 AU		2557 Oct 23 00:49	0°♓		
	2553 Jan 19 23:27	0°♓			2557 Nov 22 02:00	0°♑		
	2553 Feb 18 12:07	0°♑			2557 Dec 21 17:41	0°♒		
	2553 Mar 20 08:03	0°♑		min. Earth dist.	2558 Jan 11 13:45	21°♒12'26	0.98353 AU	
	2553 Apr 19 15:12	0°♒			2558 Jan 20 04:52	0°♓		
	2553 May 20 10:37	0°♐			2558 Feb 18 17:35	0°♑		
	2553 Jun 20 16:05	0°♑			2558 Mar 20 13:32	0°♑		
max. Earth dist.	2553 Jul 13 18:49	22°♑03'48	1.01654 AU		2558 Apr 19 20:37	0°♒		
	2553 Jul 22 02:29	0°♏			2558 May 20 15:58	0°♐		
	2553 Aug 22 11:13	0°♑			2558 Jun 20 21:20	0°♑		
	2553 Sep 22 12:11	0°♒		max. Earth dist.	2558 Jul 15 03:46	23°♑09'57	1.01649 AU	
	2553 Oct 23 01:32	0°♓			2558 Jul 22 07:39	0°♏		
	2553 Nov 22 02:41	0°♑			2558 Aug 22 16:20	0°♑		
	2553 Dec 21 18:19	0°♒			2558 Sep 22 17:16	0°♒		
min. Earth dist.	2554 Jan 14 00:17	23°♒40'18	0.98347 AU		2558 Oct 23 06:37	0°♓		
	2554 Jan 20 05:24	0°♓			2558 Nov 22 07:50	0°♑		
	2554 Feb 18 18:03	0°♑			2558 Dec 21 23:31	0°♒		
	2554 Mar 20 13:58	0°♑		min. Earth dist.	2559 Jan 13 22:22	23°♒21'54	0.98356 AU	
	2554 Apr 19 21:06	0°♒			2559 Jan 20 10:41	0°♓		

	2559 Feb 18 23:25	0° H			2563 Dec 22 04:28	0° Z		
	2559 Mar 20 19:22	0° Y		min. Earth dist.	2564 Jan 12 16:59	21° Z 54'16	0.98357 AU	
	2559 Apr 20 02:30	0° R			2564 Jan 20 15:39	0° \approx		
	2559 May 20 21:51	0° II			2564 Feb 19 04:21	0° H		
	2559 Jun 21 03:13	0° G			2564 Mar 20 00:15	0° Y		
max. Earth dist.	2559 Jul 13 07:45	21° G 11'18	1.01642 AU		2564 Apr 19 07:18	0° R		
	2559 Jul 22 13:29	0° Q			2564 May 20 02:36	0° II		
	2559 Aug 22 22:07	0° P			2564 Jun 20 07:58	0° G		
	2559 Sep 22 23:01	0° L		max. Earth dist.	2564 Jul 13 06:57	21° G 55'02	1.01650 AU	
	2559 Oct 23 12:24	0° M			2564 Jul 21 18:19	0° Q		
	2559 Nov 22 13:39	0° X			2564 Aug 22 03:02	0° P		
	2559 Dec 22 05:24	0° Z			2564 Sep 22 04:02	0° L		
min. Earth dist.	2560 Jan 13 15:46	22° Z 50'07	0.98353 AU		2564 Oct 22 17:27	0° M		
	2560 Jan 20 16:37	0° \approx			2564 Nov 21 18:42	0° X		
	2560 Feb 19 05:21	0° H			2564 Dec 21 10:24	0° Z		
	2560 Mar 20 01:17	0° Y		min. Earth dist.	2565 Jan 13 18:22	23° Z 45'19	0.98350 AU	
	2560 Apr 19 08:23	0° R			2565 Jan 19 21:32	0° \approx		
	2560 May 20 03:43	0° II			2565 Feb 18 10:11	0° H		
	2560 Jun 20 09:04	0° G			2565 Mar 20 06:04	0° Y		
max. Earth dist.	2560 Jul 15 07:28	23° G 48'13	1.01642 AU		2565 Apr 19 13:07	0° R		
	2560 Jul 21 19:19	0° Q			2565 May 20 08:26	0° II		
	2560 Aug 22 03:55	0° P			2565 Jun 20 13:50	0° G		
	2560 Sep 22 04:48	0° L		max. Earth dist.	2565 Jul 14 08:28	22° G 42'00	1.01646 AU	
	2560 Oct 22 18:10	0° M			2565 Jul 22 00:11	0° Q		
	2560 Nov 21 19:24	0° X			2565 Aug 22 08:54	0° P		
	2560 Dec 21 11:08	0° Z			2565 Sep 22 09:52	0° L		
min. Earth dist.	2561 Jan 11 10:02	21° Z 19'34	0.98355 AU		2565 Oct 22 23:16	0° M		
	2561 Jan 19 22:19	0° \approx			2565 Nov 22 00:30	0° X		
	2561 Feb 18 11:00	0° H			2565 Dec 21 16:10	0° Z		
	2561 Mar 20 06:54	0° Y		min. Earth dist.	2566 Jan 11 19:55	21° Z 32'11	0.98348 AU	
	2561 Apr 19 13:58	0° R			2566 Jan 20 03:17	0° \approx		
	2561 May 20 09:19	0° II			2566 Feb 18 15:55	0° H		
	2561 Jun 20 14:44	0° G			2566 Mar 20 11:47	0° Y		
max. Earth dist.	2561 Jul 14 02:23	22° G 25'08	1.01651 AU		2566 Apr 19 18:51	0° R		
	2561 Jul 22 01:05	0° Q			2566 May 20 14:11	0° II		
	2561 Aug 22 09:46	0° P			2566 Jun 20 19:35	0° G		
	2561 Sep 22 10:41	0° L		max. Earth dist.	2566 Jul 15 10:18	23° G 29'38	1.01651 AU	
	2561 Oct 23 00:03	0° M			2566 Jul 22 05:56	0° Q		
	2561 Nov 22 01:15	0° X			2566 Aug 22 14:38	0° P		
	2561 Dec 21 16:58	0° Z			2566 Sep 22 15:35	0° L		
min. Earth dist.	2562 Jan 14 03:43	23° Z 52'18	0.98354 AU		2566 Oct 23 05:00	0° M		
	2562 Jan 20 04:08	0° \approx			2566 Nov 22 06:15	0° X		
	2562 Feb 18 16:50	0° H			2566 Dec 21 21:58	0° Z		
	2562 Mar 20 12:44	0° Y		min. Earth dist.	2567 Jan 13 17:47	23° Z 14'09	0.98355 AU	
	2562 Apr 19 19:50	0° R			2567 Jan 20 09:07	0° \approx		
	2562 May 20 15:13	0° II			2567 Feb 18 21:46	0° H		
	2562 Jun 20 20:39	0° G			2567 Mar 20 17:37	0° Y		
max. Earth dist.	2562 Jul 13 03:51	21° G 17'33	1.01645 AU		2567 Apr 20 00:38	0° R		
	2562 Jul 22 07:00	0° Q			2567 May 20 19:56	0° II		
	2562 Aug 22 15:39	0° P			2567 Jun 21 01:19	0° G		
	2562 Sep 22 16:32	0° L		max. Earth dist.	2567 Jul 13 10:19	21° G 21'49	1.01646 AU	
	2562 Oct 23 05:50	0° M			2567 Jul 22 11:38	0° Q		
	2562 Nov 22 07:01	0° X			2567 Aug 22 20:20	0° P		
	2562 Dec 21 22:42	0° Z			2567 Sep 22 21:18	0° L		
min. Earth dist.	2563 Jan 12 14:20	22° Z 02'22	0.98352 AU		2567 Oct 23 10:44	0° M		
	2563 Jan 20 09:54	0° \approx			2567 Nov 22 12:02	0° X		
	2563 Feb 18 22:39	0° H			2567 Dec 22 03:50	0° Z		
	2563 Mar 20 18:36	0° Y		min. Earth dist.	2568 Jan 14 02:55	23° Z 22'32	0.98353 AU	
	2563 Apr 20 01:42	0° R			2568 Jan 20 15:03	0° \approx		
	2563 May 20 21:03	0° II			2568 Feb 19 03:44	0° H		
	2563 Jun 21 02:25	0° G			2568 Mar 19 23:35	0° Y		
max. Earth dist.	2563 Jul 16 00:16	23° G 46'44	1.01647 AU		2568 Apr 19 06:33	0° R		
	2563 Jul 22 12:44	0° Q			2568 May 20 01:48	0° II		
	2563 Aug 22 21:23	0° P			2568 Jun 20 07:08	0° G		
	2563 Sep 22 22:16	0° L		max. Earth dist.	2568 Jul 15 05:50	23° G 48'55	1.01644 AU	
	2563 Oct 23 11:35	0° M			2568 Jul 21 17:26	0° Q		
	2563 Nov 22 12:46	0° X			2568 Aug 22 02:07	0° P		

	2568 Sep 22 03:05	0°♎		max. Earth dist.	2573 Jul 13 18:17	22°♊12'03	1.01645 AU
	2568 Oct 22 16:31	0°♌			2573 Jul 21 22:34	0°♏	
	2568 Nov 21 17:48	0°♏			2573 Aug 22 07:17	0°♎	
	2568 Dec 21 09:33	0°♎			2573 Sep 22 08:16	0°♎	
min. Earth dist.	2569 Jan 11 10:17	21°♎24'14	0.98355 AU		2573 Oct 22 21:41	0°♌	
	2569 Jan 19 20:45	0°♏			2573 Nov 21 22:58	0°♏	
	2569 Feb 18 09:25	0°♏		min. Earth dist.	2573 Dec 21 14:44	0°♎	
	2569 Mar 20 05:16	0°♎			2574 Jan 12 03:34	21°♎55'11	0.98352 AU
	2569 Apr 19 12:15	0°♏			2574 Jan 20 01:56	0°♏	
	2569 May 20 07:29	0°♌			2574 Feb 18 14:37	0°♏	
	2569 Jun 20 12:49	0°♎			2574 Mar 20 10:28	0°♎	
max. Earth dist.	2569 Jul 14 15:23	23°♎00'42	1.01651 AU		2574 Apr 19 17:29	0°♏	
	2569 Jul 21 23:09	0°♏			2574 May 20 12:45	0°♌	
	2569 Aug 22 07:54	0°♎			2574 Jun 20 18:06	0°♎	
	2569 Sep 22 08:56	0°♎		max. Earth dist.	2574 Jul 15 17:41	23°♎50'50	1.01649 AU
	2569 Oct 22 22:23	0°♌			2574 Jul 22 04:25	0°♏	
	2569 Nov 21 23:40	0°♏			2574 Aug 22 13:07	0°♎	
	2569 Dec 21 15:24	0°♎			2574 Sep 22 14:06	0°♎	
min. Earth dist.	2570 Jan 14 03:48	23°♎56'26	0.98354 AU		2574 Oct 23 03:30	0°♌	
	2570 Jan 20 02:34	0°♏			2574 Nov 22 04:47	0°♏	
	2570 Feb 18 15:14	0°♏			2574 Dec 21 20:31	0°♎	
	2570 Mar 20 11:06	0°♎		min. Earth dist.	2575 Jan 13 03:16	22°♎40'42	0.98358 AU
	2570 Apr 19 18:08	0°♏			2575 Jan 20 07:44	0°♏	
	2570 May 20 13:26	0°♌			2575 Feb 18 20:26	0°♏	
	2570 Jun 20 18:47	0°♎			2575 Mar 20 16:18	0°♎	
max. Earth dist.	2570 Jul 13 04:40	21°♎24'00	1.01644 AU		2575 Apr 19 23:18	0°♏	
	2570 Jul 22 05:06	0°♏			2575 May 20 18:33	0°♌	
	2570 Aug 22 13:47	0°♎			2575 Jun 20 23:51	0°♎	
	2570 Sep 22 14:46	0°♎		max. Earth dist.	2575 Jul 13 17:12	21°♎41'42	1.01646 AU
	2570 Oct 23 04:11	0°♌			2575 Jul 22 10:10	0°♏	
	2570 Nov 22 05:28	0°♏			2575 Aug 22 18:52	0°♎	
	2570 Dec 21 21:13	0°♎			2575 Sep 22 19:53	0°♎	
min. Earth dist.	2571 Jan 13 00:21	22°♎31'45	0.98351 AU		2575 Oct 23 09:20	0°♌	
	2571 Jan 20 08:24	0°♏			2575 Nov 22 10:39	0°♏	
	2571 Feb 18 21:07	0°♏			2575 Dec 22 02:26	0°♎	
	2571 Mar 20 17:01	0°♎		min. Earth dist.	2576 Jan 14 08:17	23°♎39'46	0.98353 AU
	2571 Apr 20 00:04	0°♏			2576 Jan 20 13:39	0°♏	
	2571 May 20 19:21	0°♌			2576 Feb 19 02:21	0°♏	
	2571 Jun 21 00:40	0°♎			2576 Mar 19 22:13	0°♎	
max. Earth dist.	2571 Jul 16 05:02	24°♎02'23	1.01644 AU		2576 Apr 19 05:13	0°♏	
	2571 Jul 22 10:56	0°♏			2576 May 20 00:27	0°♌	
	2571 Aug 22 19:34	0°♎			2576 Jun 20 05:45	0°♎	
	2571 Sep 22 20:31	0°♎		max. Earth dist.	2576 Jul 14 21:43	23°♎32'57	1.01643 AU
	2571 Oct 23 09:57	0°♌			2576 Jul 21 16:02	0°♏	
	2571 Nov 22 11:15	0°♏			2576 Aug 22 00:44	0°♎	
	2571 Dec 22 03:02	0°♎			2576 Sep 22 01:45	0°♎	
min. Earth dist.	2572 Jan 12 13:37	21°♎49'15	0.98357 AU		2576 Oct 22 15:14	0°♌	
	2572 Jan 20 14:15	0°♏			2576 Nov 21 16:33	0°♏	
	2572 Feb 19 02:55	0°♏			2576 Dec 21 08:17	0°♎	
	2572 Mar 19 22:45	0°♎		min. Earth dist.	2577 Jan 11 11:22	21°♎30'21	0.98351 AU
	2572 Apr 19 05:44	0°♏			2577 Jan 19 19:26	0°♏	
	2572 May 20 00:58	0°♌			2577 Feb 18 08:04	0°♏	
	2572 Jun 20 06:18	0°♎			2577 Mar 20 03:53	0°♎	
max. Earth dist.	2572 Jul 13 15:09	22°♎18'38	1.01648 AU		2577 Apr 19 10:52	0°♏	
	2572 Jul 21 16:36	0°♏			2577 May 20 06:07	0°♌	
	2572 Aug 22 01:18	0°♎			2577 Jun 20 11:27	0°♎	
	2572 Sep 22 02:19	0°♎		max. Earth dist.	2577 Jul 14 23:50	23°♎24'09	1.01651 AU
	2572 Oct 22 15:48	0°♌			2577 Jul 21 21:46	0°♏	
	2572 Nov 21 17:09	0°♏			2577 Aug 22 06:31	0°♎	
	2572 Dec 21 08:57	0°♎			2577 Sep 22 07:35	0°♎	
min. Earth dist.	2573 Jan 14 02:27	24°♎09'23	0.98353 AU		2577 Oct 22 21:06	0°♌	
	2573 Jan 19 20:10	0°♏			2577 Nov 21 22:26	0°♏	
	2573 Feb 18 08:49	0°♏			2577 Dec 21 14:10	0°♎	
	2573 Mar 20 04:38	0°♎		min. Earth dist.	2578 Jan 14 01:51	23°♎54'36	0.98352 AU
	2573 Apr 19 11:37	0°♏			2578 Jan 20 01:19	0°♏	
	2573 May 20 06:52	0°♌			2578 Feb 18 13:55	0°♏	
	2573 Jun 20 12:13	0°♎			2578 Mar 20 09:43	0°♎	

	2578 Apr 19 16:41	0°♄		2583 Jan 20 06:23	0°♁	
	2578 May 20 11:59	0°♅		2583 Feb 18 19:02	0°♄	
	2578 Jun 20 17:21	0°♆		2583 Mar 20 14:52	0°♅	
max. Earth dist.	2578 Jul 13 02:52	21°♆23'04	1.01647 AU	2583 Apr 19 21:48	0°♄	
	2578 Jul 22 03:41	0°♅		2583 May 20 16:59	0°♅	
	2578 Aug 22 12:24	0°♆		2583 Jun 20 22:14	0°♆	
	2578 Sep 22 13:25	0°♇		max. Earth dist.	2583 Jul 14 00:59	22°♆04'13 1.01644 AU
	2578 Oct 23 02:54	0°♈		2583 Jul 22 08:28	0°♅	
	2578 Nov 22 04:14	0°♄		2583 Aug 22 17:09	0°♆	
	2578 Dec 21 20:02	0°♅		2583 Sep 22 18:12	0°♇	
min. Earth dist.	2579 Jan 13 11:50	23°♇03'58	0.98350 AU	2583 Oct 23 07:44	0°♈	
	2579 Jan 20 07:14	0°♁		2583 Nov 22 09:09	0°♄	
	2579 Feb 18 19:53	0°♄		2583 Dec 22 01:01	0°♅	
	2579 Mar 20 15:42	0°♅		min. Earth dist.	2584 Jan 14 18:31	24°♇09'22 0.98355 AU
	2579 Apr 19 22:39	0°♄		2584 Jan 20 12:15	0°♁	
	2579 May 20 17:53	0°♅		2584 Feb 19 00:55	0°♄	
	2579 Jun 20 23:12	0°♆		2584 Mar 19 20:43	0°♅	
max. Earth dist.	2579 Jul 16 05:32	24°♆07'05	1.01645 AU	2584 Apr 19 03:38	0°♄	
	2579 Jul 22 09:30	0°♅		2584 May 19 22:49	0°♅	
	2579 Aug 22 18:11	0°♆		2584 Jun 20 04:04	0°♆	
	2579 Sep 22 19:10	0°♇		max. Earth dist.	2584 Jul 14 08:04	23°♆04'30 1.01640 AU
	2579 Oct 23 08:38	0°♈		2584 Jul 21 14:20	0°♅	
	2579 Nov 22 10:00	0°♄		2584 Aug 21 23:01	0°♆	
	2579 Dec 22 01:50	0°♅		2584 Sep 22 00:02	0°♇	
min. Earth dist.	2580 Jan 12 11:20	21°♇46'28	0.98357 AU	2584 Oct 22 13:34	0°♈	
	2580 Jan 20 13:03	0°♁		2584 Nov 21 14:57	0°♄	
	2580 Feb 19 01:42	0°♄		2584 Dec 21 06:46	0°♅	
	2580 Mar 19 21:28	0°♅		min. Earth dist.	2585 Jan 11 18:40	21°♇52'43 0.98353 AU
	2580 Apr 19 04:20	0°♄		2585 Jan 19 17:59	0°♁	
	2580 May 19 23:29	0°♅		2585 Feb 18 06:36	0°♄	
	2580 Jun 20 04:45	0°♆		2585 Mar 20 02:22	0°♅	
max. Earth dist.	2580 Jul 14 02:19	22°♆48'51	1.01650 AU	2585 Apr 19 09:16	0°♄	
	2580 Jul 21 15:04	0°♅		2585 May 20 04:27	0°♅	
	2580 Aug 21 23:50	0°♆		2585 Jun 20 09:44	0°♆	
	2580 Sep 22 00:55	0°♇		max. Earth dist.	2585 Jul 15 07:40	23°♆46'57 1.01650 AU
	2580 Oct 22 14:27	0°♈		2585 Jul 21 20:02	0°♅	
	2580 Nov 21 15:51	0°♄		2585 Aug 22 04:46	0°♆	
	2580 Dec 21 07:40	0°♅		2585 Sep 22 05:49	0°♇	
min. Earth dist.	2581 Jan 14 05:33	24°♇20'31	0.98355 AU	2585 Oct 22 19:20	0°♈	
	2581 Jan 19 18:53	0°♁		2585 Nov 21 20:42	0°♄	
	2581 Feb 18 07:33	0°♄		2585 Dec 21 12:30	0°♅	
	2581 Mar 20 03:20	0°♅		min. Earth dist.	2586 Jan 13 17:32	23°♇37'31 0.98357 AU
	2581 Apr 19 10:13	0°♄		2586 Jan 19 23:42	0°♁	
	2581 May 20 05:23	0°♅		2586 Feb 18 12:20	0°♄	
	2581 Jun 20 10:40	0°♆		2586 Mar 20 08:07	0°♅	
max. Earth dist.	2581 Jul 13 13:25	22°♆04'15	1.01645 AU	2586 Apr 19 15:02	0°♄	
	2581 Jul 21 20:59	0°♅		2586 May 20 10:14	0°♅	
	2581 Aug 22 05:45	0°♆		2586 Jun 20 15:33	0°♆	
	2581 Sep 22 06:49	0°♇		max. Earth dist.	2586 Jul 13 06:06	21°♆35'02 1.01647 AU
	2581 Oct 22 20:19	0°♈		2586 Jul 22 01:53	0°♅	
	2581 Nov 21 21:40	0°♄		2586 Aug 22 10:37	0°♆	
	2581 Dec 21 13:26	0°♅		2586 Sep 22 11:39	0°♇	
min. Earth dist.	2582 Jan 12 11:37	22°♇19'03	0.98351 AU	2586 Oct 23 01:09	0°♈	
	2582 Jan 20 00:38	0°♁		2586 Nov 22 02:30	0°♄	
	2582 Feb 18 13:18	0°♄		2586 Dec 21 18:18	0°♅	
	2582 Mar 20 09:07	0°♅		min. Earth dist.	2587 Jan 13 18:26	23°♇25'09 0.98353 AU
	2582 Apr 19 16:04	0°♄		2587 Jan 20 05:31	0°♁	
	2582 May 20 11:16	0°♅		2587 Feb 18 18:12	0°♄	
	2582 Jun 20 16:32	0°♆		2587 Mar 20 14:01	0°♅	
max. Earth dist.	2582 Jul 16 01:38	24°♆13'41	1.01646 AU	2587 Apr 19 20:57	0°♄	
	2582 Jul 22 02:48	0°♅		2587 May 20 16:08	0°♅	
	2582 Aug 22 11:30	0°♆		2587 Jun 20 21:24	0°♆	
	2582 Sep 22 12:32	0°♇		max. Earth dist.	2587 Jul 16 03:42	24°♆07'05 1.01644 AU
	2582 Oct 23 02:03	0°♈		2587 Jul 22 07:41	0°♅	
	2582 Nov 22 03:24	0°♄		2587 Aug 22 16:24	0°♆	
	2582 Dec 21 19:11	0°♅		2587 Sep 22 17:26	0°♇	
min. Earth dist.	2583 Jan 12 18:22	22°♇21'24	0.98357 AU	2587 Oct 23 06:56	0°♈	

	2587 Nov 22 08:18	0°♏			2592 Aug 21 21:22	0°♐		
	2587 Dec 22 00:06	0°♐			2592 Sep 21 22:29	0°♑		
min. Earth dist.	2588 Jan 12 07:16	21°♐40'36	0.98354 AU		2592 Oct 22 12:06	0°♒		
	2588 Jan 20 11:18	0°♑			2592 Nov 21 13:33	0°♏		
	2588 Feb 18 23:56	0°♐			2592 Dec 21 05:26	0°♐		
	2588 Mar 19 19:42	0°♑		min. Earth dist.	2593 Jan 12 01:25	22°♐13'18	0.98354 AU	
	2588 Apr 19 02:34	0°♒			2593 Jan 19 16:40	0°♑		
	2588 May 19 21:41	0°♒			2593 Feb 18 05:19	0°♐		
	2588 Jun 20 02:55	0°♑			2593 Mar 20 01:03	0°♑		
max. Earth dist.	2588 Jul 14 11:51	23°♑16'00	1.01651 AU		2593 Apr 19 07:53	0°♒		
	2588 Jul 21 13:13	0°♒			2593 May 20 02:58	0°♒		
	2588 Aug 21 22:01	0°♐			2593 Jun 20 08:10	0°♑		
	2588 Sep 21 23:09	0°♑		max. Earth dist.	2593 Jul 15 19:35	24°♑19'14	1.01647 AU	
	2588 Oct 22 12:46	0°♒			2593 Jul 21 18:25	0°♒		
	2588 Nov 21 14:11	0°♏			2593 Aug 22 03:11	0°♐		
	2588 Dec 21 06:00	0°♐			2593 Sep 22 04:20	0°♑		
min. Earth dist.	2589 Jan 14 05:48	24°♐25'28	0.98352 AU		2593 Oct 22 17:57	0°♒		
	2589 Jan 19 17:11	0°♑			2593 Nov 21 19:23	0°♏		
	2589 Feb 18 05:46	0°♐			2593 Dec 21 11:14	0°♐		
	2589 Mar 20 01:31	0°♑		min. Earth dist.	2594 Jan 13 06:51	23°♐13'25	0.98358 AU	
	2589 Apr 19 08:23	0°♒			2594 Jan 19 22:28	0°♑		
	2589 May 20 03:32	0°♒			2594 Feb 18 11:06	0°♐		
	2589 Jun 20 08:49	0°♑			2594 Mar 20 06:53	0°♑		
max. Earth dist.	2589 Jul 13 07:02	21°♑53'23	1.01647 AU		2594 Apr 19 13:45	0°♒		
	2589 Jul 21 19:09	0°♒			2594 May 20 08:53	0°♒		
	2589 Aug 22 03:57	0°♐			2594 Jun 20 14:06	0°♑		
	2589 Sep 22 05:05	0°♑		max. Earth dist.	2594 Jul 13 13:32	21°♑56'22	1.01644 AU	
	2589 Oct 22 18:40	0°♒			2594 Jul 22 00:21	0°♒		
	2589 Nov 21 20:05	0°♏			2594 Aug 22 09:04	0°♐		
	2589 Dec 21 11:53	0°♐			2594 Sep 22 10:10	0°♑		
min. Earth dist.	2590 Jan 12 22:39	22°♐51'12	0.98348 AU		2594 Oct 22 23:46	0°♒		
	2590 Jan 19 23:03	0°♑			2594 Nov 22 01:13	0°♏		
	2590 Feb 18 11:39	0°♐			2594 Dec 21 17:06	0°♐		
	2590 Mar 20 07:23	0°♑		min. Earth dist.	2595 Jan 14 04:31	23°♐53'53	0.98354 AU	
	2590 Apr 19 14:15	0°♒			2595 Jan 20 04:21	0°♑		
	2590 May 20 09:26	0°♒			2595 Feb 18 17:01	0°♐		
	2590 Jun 20 14:43	0°♑			2595 Mar 20 12:49	0°♑		
max. Earth dist.	2590 Jul 16 04:19	24°♑24'22	1.01648 AU		2595 Apr 19 19:43	0°♒		
	2590 Jul 22 01:00	0°♒			2595 May 20 14:51	0°♒		
	2590 Aug 22 09:45	0°♐			2595 Jun 20 20:04	0°♑		
	2590 Sep 22 10:51	0°♑		max. Earth dist.	2595 Jul 15 18:58	23°♑49'37	1.01639 AU	
	2590 Oct 23 00:26	0°♒			2595 Jul 22 06:17	0°♒		
	2590 Nov 22 01:52	0°♏			2595 Aug 22 14:58	0°♐		
	2590 Dec 21 17:43	0°♐			2595 Sep 22 16:01	0°♑		
min. Earth dist.	2591 Jan 12 14:06	22°♐14'12	0.98356 AU		2595 Oct 23 05:36	0°♒		
	2591 Jan 20 04:55	0°♑			2595 Nov 22 07:04	0°♏		
	2591 Feb 18 17:32	0°♐			2595 Dec 21 22:58	0°♐		
	2591 Mar 20 13:16	0°♑		min. Earth dist.	2596 Jan 12 12:29	21°♐56'44	0.98356 AU	
	2591 Apr 19 20:06	0°♒			2596 Jan 20 10:13	0°♑		
	2591 May 20 15:12	0°♒			2596 Feb 18 22:50	0°♐		
	2591 Jun 20 20:25	0°♑			2596 Mar 19 18:34	0°♑		
max. Earth dist.	2591 Jul 14 10:54	22°♑32'06	1.01647 AU		2596 Apr 19 01:23	0°♒		
	2591 Jul 22 06:42	0°♒			2596 May 19 20:29	0°♒		
	2591 Aug 22 15:26	0°♐			2596 Jun 20 01:40	0°♑		
	2591 Sep 22 16:33	0°♑		max. Earth dist.	2596 Jul 14 19:11	23°♑36'31	1.01647 AU	
	2591 Oct 23 06:10	0°♒			2596 Jul 21 11:55	0°♒		
	2591 Nov 22 07:40	0°♏			2596 Aug 21 20:40	0°♐		
	2591 Dec 21 23:35	0°♐			2596 Sep 21 21:46	0°♑		
min. Earth dist.	2592 Jan 15 02:11	24°♐32'24	0.98357 AU		2596 Oct 22 11:24	0°♒		
	2592 Jan 20 10:52	0°♑			2596 Nov 21 12:53	0°♏		
	2592 Feb 18 23:31	0°♐			2596 Dec 21 04:47	0°♐		
	2592 Mar 19 19:15	0°♑		min. Earth dist.	2597 Jan 14 05:22	24°♐27'16	0.98357 AU	
	2592 Apr 19 02:04	0°♒			2597 Jan 19 16:02	0°♑		
	2592 May 19 21:08	0°♒			2597 Feb 18 04:39	0°♐		
	2592 Jun 20 02:20	0°♑			2597 Mar 20 00:22	0°♑		
max. Earth dist.	2592 Jul 14 01:24	22°♑52'46	1.01641 AU		2597 Apr 19 07:10	0°♒		
	2592 Jul 21 12:36	0°♒			2597 May 20 02:17	0°♒		

	2597 Jun 20 07:32	0°☿	
max. Earth dist.	2597 Jul 13 03:55	21°☿49'02	1.01647 AU
	2597 Jul 21 17:51	0°♌	
	2597 Aug 22 02:38	0°♍	
	2597 Sep 22 03:44	0°♎	
	2597 Oct 22 17:19	0°♏	
	2597 Nov 21 18:44	0°♐	
	2597 Dec 21 10:35	0°♑	
min. Earth dist.	2598 Jan 13 06:00	23°♑13'06	0.98352 AU
	2598 Jan 19 21:49	0°♒	
	2598 Feb 18 10:27	0°♓	
	2598 Mar 20 06:12	0°♈	
	2598 Apr 19 13:03	0°♉	
	2598 May 20 08:11	0°♊	
	2598 Jun 20 13:26	0°♋	
max. Earth dist.	2598 Jul 16 04:35	24°♋28'08	1.01646 AU
	2598 Jul 21 23:43	0°♌	
	2598 Aug 22 08:28	0°♍	
	2598 Sep 22 09:33	0°♎	
	2598 Oct 22 23:07	0°♏	
	2598 Nov 22 00:31	0°♐	
	2598 Dec 21 16:21	0°♑	
min. Earth dist.	2599 Jan 12 03:47	21°♑51'24	0.98356 AU
	2599 Jan 20 03:35	0°♒	
	2599 Feb 18 16:13	0°♓	
	2599 Mar 20 11:59	0°♈	
	2599 Apr 19 18:48	0°♉	
	2599 May 20 13:52	0°♊	
	2599 Jun 20 19:03	0°♋	
max. Earth dist.	2599 Jul 14 20:19	22°♋57'48	1.01648 AU
	2599 Jul 22 05:19	0°♌	
	2599 Aug 22 14:04	0°♍	
	2599 Sep 22 15:12	0°♎	
	2599 Oct 23 04:50	0°♏	
	2599 Nov 22 06:18	0°♐	
	2599 Dec 21 22:10	0°♑	
min. Earth dist.	2600 Jan 15 01:32	24°♑34'27	0.98355 AU
	2600 Jan 20 09:24	0°♒	
	2600 Feb 18 22:02	0°♓	
	2600 Mar 20 17:46	0°♈	
	2600 Apr 20 00:35	0°♉	
	2600 May 20 19:39	0°♊	
	2600 Jun 21 00:51	0°♋	
max. Earth dist.	2600 Jul 14 13:49	22°♋28'42	1.01643 AU
	2600 Jul 22 11:07	0°♌	
	2600 Aug 22 19:54	0°♍	
	2600 Sep 22 21:04	0°♎	
	2600 Oct 23 10:44	0°♏	
	2600 Nov 22 12:12	0°♐	
	2600 Dec 22 04:02	0°♑	
min. Earth dist.	2601 Jan 13 08:55	22°♑36'09	0.98348 AU
	2601 Jan 20 15:13	0°♒	
	2601 Feb 19 03:46	0°♓	
	2601 Mar 20 23:27	0°♈	
	2601 Apr 20 06:15	0°♉	
	2601 May 21 01:21	0°♊	
	2601 Jun 21 06:34	0°♋	
max. Earth dist.	2601 Jul 17 00:14	24°♋34'05	1.01649 AU
	2601 Jul 22 16:51	0°♌	
	2601 Aug 23 01:38	0°♍	
	2601 Sep 23 02:49	0°♎	
	2601 Oct 23 16:30	0°♏	
	2601 Nov 22 17:59	0°♐	
	2601 Dec 22 09:50	0°♑	
min. Earth dist.	2602 Jan 13 23:44	22°♑58'55	0.98354 AU