

	5100 Jan 20 12:06	0°≈		max. Earth dist.	5104 Aug 27 01:37	6°♄29'48	1.01531 AU
	5100 Feb 19 02:15	0°✕			5104 Sep 20 15:08	0°♁	
min. Earth dist.	5100 Feb 26 12:25	7°✕32'39	0.98471 AU		5104 Oct 21 19:00	0°♌	
	5100 Mar 20 15:10	0°♑			5104 Nov 21 13:30	0°♊	
	5100 Apr 19 08:25	0°♎			5104 Dec 21 20:35	0°♏	
	5100 May 19 10:36	0°♐			5105 Jan 20 17:21	0°≈	
	5100 Jun 19 00:04	0°♍			5105 Feb 19 07:30	0°✕	
	5100 Jul 20 00:12	0°♏		min. Earth dist.	5105 Feb 27 10:39	8°✕15'56	0.98471 AU
	5100 Aug 20 07:24	0°♍			5105 Mar 20 20:23	0°♑	
max. Earth dist.	5100 Aug 27 19:39	7°♍10'43	1.01525 AU		5105 Apr 19 13:35	0°♎	
	5100 Sep 20 15:57	0°♁			5105 May 19 15:43	0°♐	
	5100 Oct 21 19:47	0°♌			5105 Jun 19 05:07	0°♍	
	5100 Nov 21 14:12	0°♊			5105 Jul 20 05:11	0°♏	
	5100 Dec 21 21:13	0°♏			5105 Aug 20 12:20	0°♍	
	5101 Jan 20 17:57	0°≈		max. Earth dist.	5105 Aug 26 10:42	5°♍40'18	1.01525 AU
	5101 Feb 19 08:07	0°✕			5105 Sep 20 20:53	0°♁	
min. Earth dist.	5101 Feb 24 13:01	5°✕17'11	0.98473 AU		5105 Oct 22 00:46	0°♌	
	5101 Mar 20 21:02	0°♑			5105 Nov 21 19:17	0°♊	
	5101 Apr 19 14:17	0°♎			5105 Dec 22 02:25	0°♏	
	5101 May 19 16:26	0°♐			5106 Jan 20 23:13	0°≈	
	5101 Jun 19 05:51	0°♍			5106 Feb 19 13:23	0°✕	
	5101 Jul 20 05:56	0°♏		min. Earth dist.	5106 Feb 25 17:47	6°✕16'56	0.98467 AU
	5101 Aug 20 13:07	0°♍			5106 Mar 21 02:13	0°♑	
max. Earth dist.	5101 Aug 28 02:38	7°♍13'58	1.01531 AU		5106 Apr 19 19:22	0°♎	
	5101 Sep 20 21:41	0°♁			5106 May 19 21:27	0°♐	
	5101 Oct 22 01:34	0°♌			5106 Jun 19 10:50	0°♍	
	5101 Nov 21 20:01	0°♊			5106 Jul 20 10:55	0°♏	
	5101 Dec 22 03:05	0°♏			5106 Aug 20 18:09	0°♍	
	5102 Jan 20 23:49	0°≈		max. Earth dist.	5106 Aug 29 07:54	8°♍11'41	1.01532 AU
	5102 Feb 19 13:59	0°✕			5106 Sep 21 02:48	0°♁	
min. Earth dist.	5102 Feb 27 08:23	7°✕53'45	0.98474 AU		5106 Oct 22 06:44	0°♌	
	5102 Mar 21 02:53	0°♑			5106 Nov 22 01:16	0°♊	
	5102 Apr 19 20:07	0°♎			5106 Dec 22 08:23	0°♏	
	5102 May 19 22:15	0°♐			5107 Jan 21 05:10	0°≈	
	5102 Jun 19 11:39	0°♍			5107 Feb 19 19:21	0°✕	
	5102 Jul 20 11:43	0°♏		min. Earth dist.	5107 Feb 26 02:21	6°✕23'43	0.98474 AU
	5102 Aug 20 18:53	0°♍			5107 Mar 21 08:13	0°♑	
max. Earth dist.	5102 Aug 26 09:24	5°♍21'37	1.01530 AU		5107 Apr 20 01:23	0°♎	
	5102 Sep 21 03:28	0°♁			5107 May 20 03:28	0°♐	
	5102 Oct 22 07:22	0°♌			5107 Jun 19 16:50	0°♍	
	5102 Nov 22 01:50	0°♊			5107 Jul 20 16:54	0°♏	
	5102 Dec 22 08:52	0°♏			5107 Aug 21 00:05	0°♍	
	5103 Jan 21 05:34	0°≈		max. Earth dist.	5107 Aug 27 02:03	5°♍49'04	1.01532 AU
	5103 Feb 19 19:40	0°✕			5107 Sep 21 08:40	0°♁	
min. Earth dist.	5103 Feb 26 11:52	6°✕46'55	0.98466 AU		5107 Oct 22 12:33	0°♌	
	5103 Mar 21 08:32	0°♑			5107 Nov 22 07:02	0°♊	
	5103 Apr 20 01:45	0°♎			5107 Dec 22 14:05	0°♏	
	5103 May 20 03:55	0°♐			5108 Jan 21 10:51	0°≈	
	5103 Jun 19 17:23	0°♍			5108 Feb 20 01:01	0°✕	
	5103 Jul 20 17:31	0°♏		min. Earth dist.	5108 Feb 27 19:49	7°✕54'36	0.98472 AU
	5103 Aug 21 00:44	0°♍			5108 Mar 20 13:57	0°♑	
max. Earth dist.	5103 Aug 29 13:36	8°♍09'29	1.01530 AU		5108 Apr 19 07:11	0°♎	
	5103 Sep 21 09:22	0°♁			5108 May 19 09:19	0°♐	
	5103 Oct 22 13:18	0°♌			5108 Jun 18 22:42	0°♍	
	5103 Nov 22 07:48	0°♊			5108 Jul 19 22:45	0°♏	
	5103 Dec 22 14:51	0°♏			5108 Aug 20 05:54	0°♍	
	5104 Jan 21 11:33	0°≈		max. Earth dist.	5108 Aug 27 12:32	6°♍57'21	1.01524 AU
	5104 Feb 20 01:39	0°✕			5108 Sep 20 14:28	0°♁	
min. Earth dist.	5104 Feb 25 06:02	5°✕16'01	0.98470 AU		5108 Oct 21 18:22	0°♌	
	5104 Mar 20 14:29	0°♑			5108 Nov 21 12:53	0°♊	
	5104 Apr 19 07:42	0°♎			5108 Dec 21 19:58	0°♏	
	5104 May 19 09:53	0°♐			5109 Jan 20 16:44	0°≈	
	5104 Jun 18 23:20	0°♍			5109 Feb 19 06:55	0°✕	
	5104 Jul 19 23:27	0°♏		min. Earth dist.	5109 Feb 24 17:49	5°✕32'28	0.98472 AU
	5104 Aug 20 06:36	0°♍			5109 Mar 20 19:49	0°♑	

	5109 Apr 19 13:02	0°♄			5114 Feb 19 11:48	0°♄		
	5109 May 19 15:09	0°♂		min. Earth dist.	5114 Feb 26 00:39	6°♄38'22	0.98468 AU	
	5109 Jun 19 04:31	0°♄			5114 Mar 21 00:40	0°♄		
	5109 Jul 20 04:33	0°♂			5114 Apr 19 17:50	0°♄		
	5109 Aug 20 11:40	0°♄			5114 May 19 19:53	0°♂		
max. Earth dist.	5109 Aug 28 14:27	7°♄45'40	1.01529 AU		5114 Jun 19 09:13	0°♄		
	5109 Sep 20 20:14	0°♂			5114 Jul 20 09:16	0°♂		
	5109 Oct 22 00:08	0°♄			5114 Aug 20 16:26	0°♄		
	5109 Nov 21 18:42	0°♄		max. Earth dist.	5114 Aug 29 13:04	8°♄28'05	1.01531 AU	
	5109 Dec 22 01:51	0°♄			5114 Sep 21 01:05	0°♂		
	5110 Jan 20 22:40	0°♄			5114 Oct 22 05:04	0°♄		
	5110 Feb 19 12:50	0°♄			5114 Nov 21 23:38	0°♄		
min. Earth dist.	5110 Feb 27 02:03	7°♄40'34	0.98474 AU		5114 Dec 22 06:46	0°♄		
	5110 Mar 21 01:43	0°♄			5115 Jan 21 03:33	0°♄		
	5110 Apr 19 18:54	0°♄			5115 Feb 19 17:41	0°♄		
	5110 May 19 20:59	0°♂		min. Earth dist.	5115 Feb 25 12:27	5°♄52'35	0.98472 AU	
	5110 Jun 19 10:21	0°♄			5115 Mar 21 06:32	0°♄		
	5110 Jul 20 10:22	0°♂			5115 Apr 19 23:41	0°♄		
	5110 Aug 20 17:29	0°♄			5115 May 20 01:45	0°♂		
max. Earth dist.	5110 Aug 26 12:41	5°♄32'51	1.01529 AU		5115 Jun 19 15:07	0°♄		
	5110 Sep 21 02:02	0°♂			5115 Jul 20 15:10	0°♂		
	5110 Oct 22 05:56	0°♄			5115 Aug 20 22:18	0°♄		
	5110 Nov 22 00:27	0°♄		max. Earth dist.	5115 Aug 27 11:16	6°♄15'20	1.01532 AU	
	5110 Dec 22 07:34	0°♄			5115 Sep 21 06:53	0°♂		
	5111 Jan 21 04:21	0°♄			5115 Oct 22 10:48	0°♄		
	5111 Feb 19 18:31	0°♄			5115 Nov 22 05:20	0°♄		
min. Earth dist.	5111 Feb 27 00:01	7°♄20'46	0.98467 AU		5115 Dec 22 12:27	0°♄		
	5111 Mar 21 07:21	0°♄			5116 Jan 21 09:13	0°♄		
	5111 Apr 20 00:32	0°♄			5116 Feb 19 23:22	0°♄		
	5111 May 20 02:37	0°♂		min. Earth dist.	5116 Feb 28 01:50	8°♄14'11	0.98470 AU	
	5111 Jun 19 16:01	0°♄			5116 Mar 20 12:13	0°♄		
	5111 Jul 20 16:07	0°♂			5116 Apr 19 05:24	0°♄		
	5111 Aug 20 23:18	0°♄			5116 May 19 07:29	0°♂		
max. Earth dist.	5111 Aug 29 08:21	8°♄00'25	1.01527 AU		5116 Jun 18 20:51	0°♄		
	5111 Sep 21 07:54	0°♂			5116 Jul 19 20:53	0°♂		
	5111 Oct 22 11:48	0°♄			5116 Aug 20 04:01	0°♄		
	5111 Nov 22 06:19	0°♄		max. Earth dist.	5116 Aug 26 20:51	6°♄24'25	1.01525 AU	
	5111 Dec 22 13:25	0°♄			5116 Sep 20 12:35	0°♂		
	5112 Jan 21 10:12	0°♄			5116 Oct 21 16:30	0°♄		
	5112 Feb 20 00:22	0°♄			5116 Nov 21 11:04	0°♄		
min. Earth dist.	5112 Feb 25 08:47	5°♄26'13	0.98472 AU		5116 Dec 21 18:14	0°♄		
	5112 Mar 20 13:14	0°♄			5117 Jan 20 15:04	0°♄		
	5112 Apr 19 06:25	0°♄			5117 Feb 19 05:14	0°♄		
	5112 May 19 08:31	0°♂		min. Earth dist.	5117 Feb 25 03:49	6°♄02'08	0.98469 AU	
	5112 Jun 18 21:54	0°♄			5117 Mar 20 18:05	0°♄		
	5112 Jul 19 21:58	0°♂			5117 Apr 19 11:13	0°♄		
	5112 Aug 20 05:06	0°♄			5117 May 19 13:14	0°♂		
max. Earth dist.	5112 Aug 27 10:37	6°♄54'54	1.01530 AU		5117 Jun 19 02:32	0°♄		
	5112 Sep 20 13:38	0°♂			5117 Jul 20 02:33	0°♂		
	5112 Oct 21 17:30	0°♄			5117 Aug 20 09:41	0°♄		
	5112 Nov 21 11:59	0°♄		max. Earth dist.	5117 Aug 28 22:04	8°♄08'30	1.01530 AU	
	5112 Dec 21 19:06	0°♄			5117 Sep 20 18:17	0°♂		
	5113 Jan 20 15:54	0°♄			5117 Oct 21 22:14	0°♄		
	5113 Feb 19 06:07	0°♄			5117 Nov 21 16:51	0°♄		
min. Earth dist.	5113 Feb 27 11:14	8°♄20'55	0.98476 AU		5117 Dec 22 00:05	0°♄		
	5113 Mar 20 19:02	0°♄			5118 Jan 20 20:58	0°♄		
	5113 Apr 19 12:15	0°♄			5118 Feb 19 11:11	0°♄		
	5113 May 19 14:20	0°♂		min. Earth dist.	5118 Feb 26 19:24	7°♄27'50	0.98475 AU	
	5113 Jun 19 03:39	0°♄			5118 Mar 21 00:02	0°♄		
	5113 Jul 20 03:39	0°♂			5118 Apr 19 17:09	0°♄		
	5113 Aug 20 10:45	0°♄			5118 May 19 19:08	0°♂		
max. Earth dist.	5113 Aug 26 07:01	5°♄35'21	1.01526 AU		5118 Jun 19 08:23	0°♄		
	5113 Sep 20 19:18	0°♂			5118 Jul 20 08:21	0°♂		
	5113 Oct 21 23:12	0°♄			5118 Aug 20 15:28	0°♄		
	5113 Nov 21 17:43	0°♄		max. Earth dist.	5118 Aug 26 19:01	5°♄52'49	1.01531 AU	
	5113 Dec 22 00:51	0°♄			5118 Sep 21 00:04	0°♂		
	5114 Jan 20 21:38	0°♄			5118 Oct 22 04:01	0°♄		

	5118 Nov 21 22:36	0°♏		max. Earth dist.	5123 Aug 27 19:24	6°♐38'32	1.01530 AU
	5118 Dec 22 05:46	0°♎			5123 Sep 21 05:17	0°♎	
	5119 Jan 21 02:37	0°♎			5123 Oct 22 09:11	0°♎	
	5119 Feb 19 16:50	0°♏			5123 Nov 22 03:44	0°♏	
min. Earth dist.	5119 Feb 27 10:25	7°♏51'29	0.98470 AU		5123 Dec 22 10:53	0°♎	
	5119 Mar 21 05:42	0°♐			5124 Jan 21 07:44	0°♎	
	5119 Apr 19 22:51	0°♏			5124 Feb 19 21:58	0°♏	
	5119 May 20 00:51	0°♐		min. Earth dist.	5124 Feb 28 06:30	8°♏29'35	0.98474 AU
	5119 Jun 19 14:08	0°♎			5124 Mar 20 10:52	0°♐	
	5119 Jul 20 14:08	0°♎			5124 Apr 19 04:03	0°♏	
	5119 Aug 20 21:16	0°♐			5124 May 19 06:06	0°♐	
max. Earth dist.	5119 Aug 29 04:40	7°♐56'28	1.01527 AU		5124 Jun 18 19:25	0°♎	
	5119 Sep 21 05:53	0°♎			5124 Jul 19 19:25	0°♎	
	5119 Oct 22 09:53	0°♎			5124 Aug 20 02:31	0°♐	
	5119 Nov 22 04:28	0°♏		max. Earth dist.	5124 Aug 26 07:56	5°♐57'10	1.01524 AU
	5119 Dec 22 11:38	0°♎			5124 Sep 20 11:05	0°♎	
	5120 Jan 21 08:28	0°♎			5124 Oct 21 15:00	0°♎	
	5120 Feb 19 22:41	0°♏			5124 Nov 21 09:33	0°♏	
min. Earth dist.	5120 Feb 25 11:30	5°♏37'19	0.98473 AU		5124 Dec 21 16:43	0°♎	
	5120 Mar 20 11:35	0°♐			5125 Jan 20 13:34	0°♎	
	5120 Apr 19 04:46	0°♏			5125 Feb 19 03:48	0°♏	
	5120 May 19 06:50	0°♐		min. Earth dist.	5125 Feb 25 10:33	6°♏22'51	0.98472 AU
	5120 Jun 18 20:07	0°♎			5125 Mar 20 16:43	0°♐	
	5120 Jul 19 20:04	0°♎			5125 Apr 19 09:52	0°♏	
	5120 Aug 20 03:08	0°♐			5125 May 19 11:53	0°♐	
max. Earth dist.	5120 Aug 27 23:52	7°♐31'14	1.01528 AU		5125 Jun 19 01:09	0°♎	
	5120 Sep 20 11:41	0°♎			5125 Jul 20 01:07	0°♎	
	5120 Oct 21 15:36	0°♎			5125 Aug 20 08:14	0°♐	
	5120 Nov 21 10:12	0°♏		max. Earth dist.	5125 Aug 29 05:01	8°♐28'32	1.01529 AU
	5120 Dec 21 17:24	0°♎			5125 Sep 20 16:51	0°♎	
	5121 Jan 20 14:16	0°♎			5125 Oct 21 20:51	0°♎	
	5121 Feb 19 04:31	0°♏			5125 Nov 21 15:28	0°♏	
min. Earth dist.	5121 Feb 27 08:07	8°♏17'05	0.98477 AU		5125 Dec 21 22:41	0°♎	
	5121 Mar 20 17:26	0°♐			5126 Jan 20 19:33	0°♎	
	5121 Apr 19 10:38	0°♏			5126 Feb 19 09:46	0°♏	
	5121 May 19 12:42	0°♐		min. Earth dist.	5126 Feb 25 23:34	6°♏41'00	0.98475 AU
	5121 Jun 19 01:59	0°♎			5126 Mar 20 22:38	0°♐	
	5121 Jul 20 01:54	0°♎			5126 Apr 19 15:47	0°♏	
	5121 Aug 20 08:56	0°♐			5126 May 19 17:47	0°♐	
max. Earth dist.	5121 Aug 26 08:42	5°♐43'47	1.01523 AU		5126 Jun 19 07:02	0°♎	
	5121 Sep 20 17:27	0°♎			5126 Jul 20 06:59	0°♎	
	5121 Oct 21 21:21	0°♎			5126 Aug 20 14:05	0°♐	
	5121 Nov 21 15:57	0°♏		max. Earth dist.	5126 Aug 27 02:09	6°♐13'11	1.01532 AU
	5121 Dec 21 23:11	0°♎			5126 Sep 20 22:42	0°♎	
	5122 Jan 20 20:04	0°♎			5126 Oct 22 02:41	0°♎	
	5122 Feb 19 10:17	0°♏			5126 Nov 21 21:18	0°♏	
min. Earth dist.	5122 Feb 26 11:34	7°♏09'59	0.98469 AU		5126 Dec 22 04:29	0°♎	
	5122 Mar 20 23:09	0°♐			5127 Jan 21 01:18	0°♎	
	5122 Apr 19 16:17	0°♏			5127 Feb 19 15:28	0°♏	
	5122 May 19 18:19	0°♐		min. Earth dist.	5127 Feb 27 14:58	8°♏06'37	0.98468 AU
	5122 Jun 19 07:37	0°♎			5127 Mar 21 04:18	0°♐	
	5122 Jul 20 07:37	0°♎			5127 Apr 19 21:26	0°♏	
	5122 Aug 20 14:44	0°♐			5127 May 19 23:27	0°♐	
max. Earth dist.	5122 Aug 29 13:12	8°♐32'29	1.01526 AU		5127 Jun 19 12:45	0°♎	
	5122 Sep 20 23:20	0°♎			5127 Jul 20 12:44	0°♎	
	5122 Oct 22 03:18	0°♎			5127 Aug 20 19:52	0°♐	
	5122 Nov 21 21:56	0°♏		max. Earth dist.	5127 Aug 28 13:30	7°♐23'36	1.01527 AU
	5122 Dec 22 05:09	0°♎			5127 Sep 21 04:30	0°♎	
	5123 Jan 21 02:01	0°♎			5127 Oct 22 08:31	0°♎	
	5123 Feb 19 16:14	0°♏			5127 Nov 22 03:10	0°♏	
min. Earth dist.	5123 Feb 25 10:30	5°♏51'16	0.98473 AU		5127 Dec 22 10:23	0°♎	
	5123 Mar 21 05:06	0°♐			5128 Jan 21 07:13	0°♎	
	5123 Apr 19 22:14	0°♏			5128 Feb 19 21:23	0°♏	
	5123 May 20 00:16	0°♐		min. Earth dist.	5128 Feb 25 16:53	5°♏54'17	0.98467 AU
	5123 Jun 19 13:35	0°♎			5128 Mar 20 10:12	0°♐	
	5123 Jul 20 13:36	0°♎			5128 Apr 19 03:19	0°♏	
	5123 Aug 20 20:44	0°♐			5128 May 19 05:20	0°♐	

	5128 Jun 18 18:37	0°☾		5133 Mar 20 15:15	0°♊	
	5128 Jul 19 18:35	0°♈		5133 Apr 19 08:23	0°♉	
	5128 Aug 20 01:41	0°♊		5133 May 19 10:21	0°♈	
max. Earth dist.	5128 Aug 28 07:50	7°♊53'44	1.01529 AU	5133 Jun 18 23:33	0°☾	
	5128 Sep 20 10:15	0°♊		5133 Jul 19 23:25	0°♈	
	5128 Oct 21 14:13	0°♊		5133 Aug 20 06:26	0°♊	
	5128 Nov 21 08:53	0°♊		5133 Aug 29 11:57	8°♊49'24	1.01524 AU
	5128 Dec 21 16:09	0°♊		5133 Sep 20 15:00	0°♊	
	5129 Jan 20 13:04	0°♊		5133 Oct 21 19:00	0°♊	
	5129 Feb 19 03:18	0°♊		5133 Nov 21 13:42	0°♊	
min. Earth dist.	5129 Feb 27 05:16	8°♊13'00	0.98474 AU	5133 Dec 21 21:02	0°♊	
	5129 Mar 20 16:09	0°♊		5134 Jan 20 18:00	0°♊	
	5129 Apr 19 09:14	0°♊		5134 Feb 19 08:16	0°♊	
	5129 May 19 11:12	0°♊		5134 Feb 25 17:36	6°♊29'36	0.98477 AU
	5129 Jun 19 00:25	0°☾		5134 Mar 20 21:08	0°♊	
	5129 Jul 20 00:20	0°♈		5134 Apr 19 14:14	0°♉	
	5129 Aug 20 07:24	0°♊		5134 May 19 16:11	0°♈	
max. Earth dist.	5129 Aug 26 11:08	5°♊53'16	1.01528 AU	5134 Jun 19 05:23	0°☾	
	5129 Sep 20 15:57	0°♊		5134 Jul 20 05:16	0°♈	
	5129 Oct 21 19:55	0°♊		5134 Aug 20 12:19	0°♊	
	5129 Nov 21 14:34	0°♊		5134 Aug 27 10:02	6°♊36'20	1.01528 AU
	5129 Dec 21 21:52	0°♊		5134 Sep 20 20:52	0°♊	
	5130 Jan 20 18:48	0°♊		5134 Oct 22 00:50	0°♊	
	5130 Feb 19 09:03	0°♊		5134 Nov 21 19:28	0°♊	
min. Earth dist.	5130 Feb 26 23:55	7°♊44'32	0.98468 AU	5134 Dec 22 02:44	0°♊	
	5130 Mar 20 21:53	0°♊		5135 Jan 20 23:39	0°♊	
	5130 Apr 19 14:57	0°♊		5135 Feb 19 13:54	0°♊	
	5130 May 19 16:51	0°♊		5135 Feb 28 00:43	8°♊35'20	0.98472 AU
	5130 Jun 19 06:02	0°☾		5135 Mar 21 02:47	0°♊	
	5130 Jul 20 05:58	0°♈		5135 Apr 19 19:53	0°♉	
	5130 Aug 20 13:05	0°♊		5135 May 19 21:51	0°♈	
max. Earth dist.	5130 Aug 29 13:09	8°♊36'15	1.01528 AU	5135 Jun 19 11:04	0°☾	
	5130 Sep 20 21:44	0°♊		5135 Jul 20 11:00	0°♈	
	5130 Oct 22 01:47	0°♊		5135 Aug 20 18:04	0°♊	
	5130 Nov 21 20:28	0°♊		5135 Aug 27 18:56	6°♊43'36	1.01524 AU
	5130 Dec 22 03:44	0°♊		5135 Sep 21 02:39	0°♊	
	5131 Jan 21 00:40	0°♊		5135 Oct 22 06:37	0°♊	
	5131 Feb 19 14:55	0°♊		5135 Nov 22 01:15	0°♊	
min. Earth dist.	5131 Feb 25 11:31	5°♊57'07	0.98474 AU	5135 Dec 22 08:31	0°♊	
	5131 Mar 21 03:47	0°♊		5136 Jan 21 05:25	0°♊	
	5131 Apr 19 20:53	0°♊		5136 Feb 19 19:41	0°♊	
	5131 May 19 22:49	0°♊		5136 Feb 25 23:48	6°♊16'10	0.98472 AU
	5131 Jun 19 12:00	0°☾		5136 Mar 20 08:34	0°♊	
	5131 Jul 20 11:55	0°♈		5136 Apr 19 01:42	0°♉	
	5131 Aug 20 19:00	0°♊		5136 May 19 03:40	0°♈	
max. Earth dist.	5131 Aug 28 09:22	7°♊16'02	1.01531 AU	5136 Jun 18 16:53	0°☾	
	5131 Sep 21 03:36	0°♊		5136 Jul 19 16:48	0°♈	
	5131 Oct 22 07:34	0°♊		5136 Aug 19 23:51	0°♊	
	5131 Nov 22 02:12	0°♊		5136 Aug 28 14:48	8°♊14'41	1.01527 AU
	5131 Dec 22 09:26	0°♊		5136 Sep 20 08:25	0°♊	
	5132 Jan 21 06:20	0°♊		5136 Oct 21 12:22	0°♊	
	5132 Feb 19 20:36	0°♊		5136 Nov 21 07:00	0°♊	
min. Earth dist.	5132 Feb 28 07:35	8°♊35'52	0.98477 AU	5136 Dec 21 14:16	0°♊	
	5132 Mar 20 09:30	0°♊		5137 Jan 20 11:13	0°♊	
	5132 Apr 19 02:40	0°♊		5137 Feb 19 01:30	0°♊	
	5132 May 19 04:40	0°♊		5137 Feb 26 11:56	7°♊33'26	0.98479 AU
	5132 Jun 18 17:53	0°☾		5137 Mar 20 14:25	0°♊	
	5132 Jul 19 17:45	0°♈		5137 Apr 19 07:34	0°♉	
	5132 Aug 20 00:46	0°♊		5137 May 19 09:31	0°♈	
max. Earth dist.	5132 Aug 26 08:00	6°♊01'33	1.01523 AU	5137 Jun 18 22:42	0°☾	
	5132 Sep 20 09:18	0°♊		5137 Jul 19 22:34	0°♈	
	5132 Oct 21 13:16	0°♊		5137 Aug 20 05:36	0°♊	
	5132 Nov 21 07:55	0°♊		5137 Aug 26 16:10	6°♊09'37	1.01528 AU
	5132 Dec 21 15:11	0°♊		5137 Sep 20 14:09	0°♊	
	5133 Jan 20 12:06	0°♊		5137 Oct 21 18:08	0°♊	
	5133 Feb 19 02:22	0°♊		5137 Nov 21 12:47	0°♊	
min. Earth dist.	5133 Feb 25 21:10	6°♊53'29	0.98472 AU	5137 Dec 21 20:03	0°♊	

	5138 Jan 20 16:58	0°≈		5142 Oct 21 23:16	0°ℓ	
	5138 Feb 19 07:12	0°℥		5142 Nov 21 18:00	0°♂	
min. Earth dist.	5138 Feb 27 03:49	7°♂59'10 0.98470 AU		5142 Dec 22 01:20	0°☾	
	5138 Mar 20 20:04	0°♀		5143 Jan 20 22:18	0°≈	
	5138 Apr 19 13:10	0°♂		5143 Feb 19 12:34	0°℥	
	5138 May 19 15:06	0°♂	min. Earth dist.	5143 Feb 28 06:27	8°♂53'19 0.98473 AU	
	5138 Jun 19 04:17	0°☾		5143 Mar 21 01:27	0°♀	
	5138 Jul 20 04:11	0°♂		5143 Apr 19 18:30	0°♂	
	5138 Aug 20 11:17	0°♂		5143 May 19 20:23	0°♂	
max. Earth dist.	5138 Aug 29 05:17	8°♂21'48 1.01527 AU		5143 Jun 19 09:30	0°☾	
	5138 Sep 20 19:55	0°♂		5143 Jul 20 09:20	0°♂	
	5138 Oct 21 24:00	0°ℓ		5143 Aug 20 16:23	0°♂	
	5138 Nov 21 18:43	0°♂	max. Earth dist.	5143 Aug 27 14:49	6°♂37'49 1.01526 AU	
	5138 Dec 22 02:00	0°☾		5143 Sep 21 01:00	0°♂	
	5139 Jan 20 22:54	0°≈		5143 Oct 22 05:04	0°ℓ	
	5139 Feb 19 13:06	0°℥		5143 Nov 21 23:49	0°♂	
min. Earth dist.	5139 Feb 25 09:42	5°♂57'07 0.98469 AU		5143 Dec 22 07:09	0°☾	
	5139 Mar 21 01:56	0°♀		5144 Jan 21 04:06	0°≈	
	5139 Apr 19 19:01	0°♂		5144 Feb 19 18:23	0°℥	
	5139 May 19 20:58	0°♂	min. Earth dist.	5144 Feb 26 07:55	6°♂40'07 0.98471 AU	
	5139 Jun 19 10:11	0°☾		5144 Mar 20 07:15	0°♀	
	5139 Jul 20 10:07	0°♂		5144 Apr 19 00:22	0°♂	
	5139 Aug 20 17:13	0°♂		5144 May 19 02:17	0°♂	
max. Earth dist.	5139 Aug 28 17:27	7°♂39'34 1.01532 AU		5144 Jun 18 15:25	0°☾	
	5139 Sep 21 01:50	0°♂		5144 Jul 19 15:13	0°♂	
	5139 Oct 22 05:51	0°ℓ		5144 Aug 19 22:13	0°♂	
	5139 Nov 22 00:32	0°♂	max. Earth dist.	5144 Aug 29 02:42	8°♂46'59 1.01525 AU	
	5139 Dec 22 07:49	0°☾		5144 Sep 20 06:47	0°♂	
	5140 Jan 21 04:43	0°≈		5144 Oct 21 10:50	0°ℓ	
	5140 Feb 19 18:56	0°℥		5144 Nov 21 05:35	0°♂	
min. Earth dist.	5140 Feb 28 04:45	8°♂32'54 0.98473 AU		5144 Dec 21 12:58	0°☾	
	5140 Mar 20 07:47	0°♀		5145 Jan 20 09:59	0°≈	
	5140 Apr 19 00:53	0°♂		5145 Feb 19 00:18	0°℥	
	5140 May 19 02:50	0°♂	min. Earth dist.	5145 Feb 26 00:35	7°♂07'34 0.98479 AU	
	5140 Jun 18 16:03	0°☾		5145 Mar 20 13:13	0°♀	
	5140 Jul 19 15:57	0°♂		5145 Apr 19 06:19	0°♂	
	5140 Aug 19 23:00	0°♂		5145 May 19 08:14	0°♂	
max. Earth dist.	5140 Aug 26 03:57	5°♂56'06 1.01527 AU		5145 Jun 18 21:21	0°☾	
	5140 Sep 20 07:35	0°♂		5145 Jul 19 21:08	0°♂	
	5140 Oct 21 11:35	0°ℓ		5145 Aug 20 04:06	0°♂	
	5140 Nov 21 06:17	0°♂	max. Earth dist.	5145 Aug 27 01:09	6°♂34'45 1.01525 AU	
	5140 Dec 21 13:37	0°☾		5145 Sep 20 12:37	0°♂	
	5141 Jan 20 10:34	0°≈		5145 Oct 21 16:37	0°ℓ	
	5141 Feb 19 00:49	0°℥		5145 Nov 21 11:22	0°♂	
min. Earth dist.	5141 Feb 26 09:23	7°♂28'30 0.98468 AU		5145 Dec 21 18:45	0°☾	
	5141 Mar 20 13:40	0°♀		5146 Jan 20 15:46	0°≈	
	5141 Apr 19 06:42	0°♂		5146 Feb 19 06:04	0°℥	
	5141 May 19 08:34	0°♂	min. Earth dist.	5146 Feb 27 15:24	8°♂31'34 0.98471 AU	
	5141 Jun 18 21:42	0°☾		5146 Mar 20 18:55	0°♀	
	5141 Jul 19 21:35	0°♂		5146 Apr 19 11:58	0°♂	
	5141 Aug 20 04:39	0°♂		5146 May 19 13:50	0°♂	
max. Earth dist.	5141 Aug 29 11:57	8°♂53'35 1.01527 AU		5146 Jun 19 02:57	0°☾	
	5141 Sep 20 13:17	0°♂		5146 Jul 20 02:48	0°♂	
	5141 Oct 21 17:22	0°ℓ		5146 Aug 20 09:49	0°♂	
	5141 Nov 21 12:08	0°♂	max. Earth dist.	5146 Aug 28 15:15	7°♂51'48 1.01523 AU	
	5141 Dec 21 19:31	0°☾		5146 Sep 20 18:25	0°♂	
	5142 Jan 20 16:32	0°≈		5146 Oct 21 22:28	0°ℓ	
	5142 Feb 19 06:50	0°℥		5146 Nov 21 17:14	0°♂	
min. Earth dist.	5142 Feb 25 14:50	6°♂26'10 0.98474 AU		5146 Dec 22 00:37	0°☾	
	5142 Mar 20 19:41	0°♀		5147 Jan 20 21:37	0°≈	
	5142 Apr 19 12:42	0°♂		5147 Feb 19 11:55	0°℥	
	5142 May 19 14:33	0°♂	min. Earth dist.	5147 Feb 25 18:30	6°♂22'26 0.98472 AU	
	5142 Jun 19 03:39	0°☾		5147 Mar 21 00:46	0°♀	
	5142 Jul 20 03:30	0°♂		5147 Apr 19 17:49	0°♂	
	5142 Aug 20 10:34	0°♂		5147 May 19 19:42	0°♂	
max. Earth dist.	5142 Aug 27 21:33	7°♂07'56 1.01533 AU		5147 Jun 19 08:51	0°☾	
	5142 Sep 20 19:12	0°♂		5147 Jul 20 08:44	0°♂	

	5147 Aug 20 15:48	0°♎		5152 May 19 00:32	0°♊	
max. Earth dist.	5147 Aug 29 01:12	8°♎01'31	1.01528 AU	5152 Jun 18 13:39	0°♊	
	5147 Sep 21 00:22	0°♊		5152 Jul 19 13:28	0°♊	
	5147 Oct 22 04:21	0°♌		5152 Aug 19 20:28	0°♎	
	5147 Nov 21 23:03	0°♊		max. Earth dist.	5152 Aug 29 05:20	8°♎57'27 1.01525 AU
	5147 Dec 22 06:23	0°♊			5152 Sep 20 05:02	0°♊
	5148 Jan 21 03:22	0°♌			5152 Oct 21 09:06	0°♌
	5148 Feb 19 17:41	0°♋			5152 Nov 21 03:54	0°♊
min. Earth dist.	5148 Feb 28 00:23	8°♋24'57	0.98479 AU		5152 Dec 21 11:20	0°♊
	5148 Mar 20 06:35	0°♎			5153 Jan 20 08:23	0°♌
	5148 Apr 18 23:41	0°♋			5153 Feb 18 22:43	0°♋
	5148 May 19 01:36	0°♊		min. Earth dist.	5153 Feb 25 17:08	6°♋52'41 0.98477 AU
	5148 Jun 18 14:44	0°♊			5153 Mar 20 11:34	0°♎
	5148 Jul 19 14:34	0°♊			5153 Apr 19 04:36	0°♋
	5148 Aug 19 21:34	0°♎			5153 May 19 06:25	0°♊
max. Earth dist.	5148 Aug 26 06:18	6°♎05'13	1.01526 AU		5153 Jun 18 19:28	0°♊
	5148 Sep 20 06:07	0°♊			5153 Jul 19 19:16	0°♊
	5148 Oct 21 10:06	0°♌			5153 Aug 20 02:15	0°♎
	5148 Nov 21 04:47	0°♊		max. Earth dist.	5153 Aug 27 08:12	6°♎56'00 1.01528 AU
	5148 Dec 21 12:07	0°♊			5153 Sep 20 10:49	0°♊
	5149 Jan 20 09:06	0°♌			5153 Oct 21 14:51	0°♌
	5149 Feb 18 23:25	0°♋			5153 Nov 21 09:38	0°♊
min. Earth dist.	5149 Feb 26 16:57	7°♋51'16	0.98473 AU		5153 Dec 21 17:04	0°♊
	5149 Mar 20 12:19	0°♎			5154 Jan 20 14:08	0°♌
	5149 Apr 19 05:24	0°♋			5154 Feb 19 04:27	0°♋
	5149 May 19 07:15	0°♊		min. Earth dist.	5154 Feb 28 00:11	8°♋57'59 0.98472 AU
	5149 Jun 18 20:20	0°♊			5154 Mar 20 17:18	0°♎
	5149 Jul 19 20:08	0°♊			5154 Apr 19 10:17	0°♋
	5149 Aug 20 03:09	0°♎			5154 May 19 12:04	0°♊
max. Earth dist.	5149 Aug 29 10:49	8°♎54'28	1.01525 AU		5154 Jun 19 01:05	0°♊
	5149 Sep 20 11:46	0°♊			5154 Jul 20 00:52	0°♊
	5149 Oct 21 15:51	0°♌			5154 Aug 20 07:54	0°♎
	5149 Nov 21 10:37	0°♊		max. Earth dist.	5154 Aug 28 01:08	7°♎22'43 1.01526 AU
	5149 Dec 21 18:00	0°♊			5154 Sep 20 16:32	0°♊
	5150 Jan 20 15:00	0°♌			5154 Oct 21 20:39	0°♌
	5150 Feb 19 05:18	0°♋			5154 Nov 21 15:28	0°♊
min. Earth dist.	5150 Feb 25 07:14	6°♋10'41	0.98475 AU		5154 Dec 21 22:53	0°♊
	5150 Mar 20 18:10	0°♎			5155 Jan 20 19:56	0°♌
	5150 Apr 19 11:14	0°♋			5155 Feb 19 10:15	0°♋
	5150 May 19 13:05	0°♊		min. Earth dist.	5155 Feb 26 00:42	6°♋42'26 0.98472 AU
	5150 Jun 19 02:10	0°♊			5155 Mar 20 23:07	0°♎
	5150 Jul 20 01:59	0°♊			5155 Apr 19 16:08	0°♋
	5150 Aug 20 09:01	0°♎			5155 May 19 17:57	0°♊
max. Earth dist.	5150 Aug 28 07:43	7°♎35'59	1.01531 AU		5155 Jun 19 07:00	0°♊
	5150 Sep 20 17:38	0°♊			5155 Jul 20 06:47	0°♊
	5150 Oct 21 21:43	0°♌			5155 Aug 20 13:48	0°♎
	5150 Nov 21 16:28	0°♊		max. Earth dist.	5155 Aug 29 13:06	8°♎34'37 1.01529 AU
	5150 Dec 21 23:49	0°♊			5155 Sep 20 22:25	0°♊
	5151 Jan 20 20:46	0°♌			5155 Oct 22 02:30	0°♌
	5151 Feb 19 11:01	0°♋			5155 Nov 21 21:17	0°♊
min. Earth dist.	5151 Feb 28 03:41	8°♋50'20	0.98472 AU		5155 Dec 22 04:41	0°♊
	5151 Mar 20 23:51	0°♎			5156 Jan 21 01:42	0°♌
	5151 Apr 19 16:54	0°♋			5156 Feb 19 16:01	0°♋
	5151 May 19 18:47	0°♊		min. Earth dist.	5156 Feb 27 09:55	7°♋52'25 0.98479 AU
	5151 Jun 19 07:54	0°♊			5156 Mar 20 04:55	0°♎
	5151 Jul 20 07:44	0°♊			5156 Apr 18 22:00	0°♋
	5151 Aug 20 14:45	0°♎			5156 May 18 23:53	0°♊
max. Earth dist.	5151 Aug 27 05:30	6°♎19'30	1.01526 AU		5156 Jun 18 12:57	0°♊
	5151 Sep 20 23:21	0°♊			5156 Jul 19 12:42	0°♊
	5151 Oct 22 03:26	0°♌			5156 Aug 19 19:39	0°♎
	5151 Nov 21 22:12	0°♊		max. Earth dist.	5156 Aug 26 14:50	6°♎30'15 1.01525 AU
	5151 Dec 22 05:35	0°♊			5156 Sep 20 04:11	0°♊
	5152 Jan 21 02:33	0°♌			5156 Oct 21 08:14	0°♌
	5152 Feb 19 16:48	0°♋			5156 Nov 21 03:01	0°♊
min. Earth dist.	5152 Feb 26 17:27	7°♋08'22	0.98468 AU		5156 Dec 21 10:26	0°♊
	5152 Mar 20 05:38	0°♎			5157 Jan 20 07:29	0°♌
	5152 Apr 18 22:40	0°♋			5157 Feb 18 21:49	0°♋

min. Earth dist.	5157 Feb 27 02:12	8° $\text{H}$ 18'54	0.98472 AU		5161 Dec 21 15:35	0° $\text{Z}$	
	5157 Mar 20 10:41	0° $\text{Y}$			5162 Jan 20 12:38	0° $\approx$	
	5157 Apr 19 03:44	0° $\text{B}$			5162 Feb 19 02:57	0° $\text{H}$	
	5157 May 19 05:33	0° $\text{II}$		min. Earth dist.	5162 Feb 28 01:04	9° $\text{H}$ 04'05	0.98473 AU
	5157 Jun 18 18:35	0° $\text{G}$			5162 Mar 20 15:48	0° $\text{Y}$	
	5157 Jul 19 18:19	0° $\text{Q}$			5162 Apr 19 08:49	0° $\text{B}$	
	5157 Aug 20 01:17	0° $\text{P}$			5162 May 19 10:37	0° $\text{II}$	
max. Earth dist.	5157 Aug 29 06:12	8° $\text{P}$ 47'57	1.01522 AU		5162 Jun 18 23:38	0° $\text{G}$	
	5157 Sep 20 09:51	0° $\text{L}$			5162 Jul 19 23:23	0° $\text{Q}$	
	5157 Oct 21 13:57	0° $\text{M}$			5162 Aug 20 06:23	0° $\text{P}$	
	5157 Nov 21 08:49	0° $\text{A}$		max. Earth dist.	5162 Aug 27 12:26	6° $\text{P}$ 56'04	1.01526 AU
	5157 Dec 21 16:18	0° $\text{Z}$			5162 Sep 20 15:00	0° $\text{L}$	
	5158 Jan 20 13:24	0° $\approx$			5162 Oct 21 19:09	0° $\text{M}$	
	5158 Feb 19 03:44	0° $\text{H}$			5162 Nov 21 14:01	0° $\text{A}$	
min. Earth dist.	5158 Feb 25 12:22	6° $\text{H}$ 27'40	0.98474 AU		5162 Dec 21 21:29	0° $\text{Z}$	
	5158 Mar 20 16:35	0° $\text{Y}$			5163 Jan 20 18:32	0° $\approx$	
	5158 Apr 19 09:36	0° $\text{B}$			5163 Feb 19 08:49	0° $\text{H}$	
	5158 May 19 11:24	0° $\text{II}$		min. Earth dist.	5163 Feb 26 06:42	7° $\text{H}$ 01'19	0.98469 AU
	5158 Jun 19 00:26	0° $\text{G}$			5163 Mar 20 21:38	0° $\text{Y}$	
	5158 Jul 20 00:13	0° $\text{Q}$			5163 Apr 19 14:38	0° $\text{B}$	
	5158 Aug 20 07:13	0° $\text{P}$			5163 May 19 16:26	0° $\text{II}$	
max. Earth dist.	5158 Aug 28 16:30	8° $\text{P}$ 01'16	1.01529 AU		5163 Jun 19 05:30	0° $\text{G}$	
	5158 Sep 20 15:49	0° $\text{L}$			5163 Jul 20 05:17	0° $\text{Q}$	
	5158 Oct 21 19:53	0° $\text{M}$			5163 Aug 20 12:18	0° $\text{P}$	
	5158 Nov 21 14:42	0° $\text{A}$		max. Earth dist.	5163 Aug 29 19:24	8° $\text{P}$ 53'16	1.01528 AU
	5158 Dec 21 22:08	0° $\text{Z}$			5163 Sep 20 20:55	0° $\text{L}$	
	5159 Jan 20 19:11	0° $\approx$			5163 Oct 22 01:01	0° $\text{M}$	
	5159 Feb 19 09:30	0° $\text{H}$			5163 Nov 21 19:52	0° $\text{A}$	
min. Earth dist.	5159 Feb 28 05:24	8° $\text{H}$ 58'32	0.98475 AU		5163 Dec 22 03:20	0° $\text{Z}$	
	5159 Mar 20 22:21	0° $\text{Y}$			5164 Jan 21 00:24	0° $\approx$	
	5159 Apr 19 15:22	0° $\text{B}$			5164 Feb 19 14:42	0° $\text{H}$	
	5159 May 19 17:12	0° $\text{II}$		min. Earth dist.	5164 Feb 26 20:58	7° $\text{H}$ 22'49	0.98476 AU
	5159 Jun 19 06:15	0° $\text{G}$			5164 Mar 20 03:33	0° $\text{Y}$	
	5159 Jul 20 06:03	0° $\text{Q}$			5164 Apr 18 20:34	0° $\text{B}$	
	5159 Aug 20 13:03	0° $\text{P}$			5164 May 18 22:23	0° $\text{II}$	
max. Earth dist.	5159 Aug 27 01:11	6° $\text{P}$ 13'17	1.01526 AU		5164 Jun 18 11:26	0° $\text{G}$	
	5159 Sep 20 21:38	0° $\text{L}$			5164 Jul 19 11:12	0° $\text{Q}$	
	5159 Oct 22 01:42	0° $\text{M}$			5164 Aug 19 18:10	0° $\text{P}$	
	5159 Nov 21 20:29	0° $\text{A}$		max. Earth dist.	5164 Aug 26 20:09	6° $\text{P}$ 46'31	1.01527 AU
	5159 Dec 22 03:54	0° $\text{Z}$			5164 Sep 20 02:44	0° $\text{L}$	
	5160 Jan 21 00:57	0° $\approx$			5164 Oct 21 06:48	0° $\text{M}$	
	5160 Feb 19 15:17	0° $\text{H}$			5164 Nov 21 01:38	0° $\text{A}$	
min. Earth dist.	5160 Feb 27 04:08	7° $\text{H}$ 39'21	0.98472 AU		5164 Dec 21 09:07	0° $\text{Z}$	
	5160 Mar 20 04:10	0° $\text{Y}$			5165 Jan 20 06:14	0° $\approx$	
	5160 Apr 18 21:12	0° $\text{B}$			5165 Feb 18 20:35	0° $\text{H}$	
	5160 May 18 23:01	0° $\text{II}$		min. Earth dist.	5165 Feb 27 13:17	8° $\text{H}$ 50'14	0.98472 AU
	5160 Jun 18 12:03	0° $\text{G}$			5165 Mar 20 09:26	0° $\text{Y}$	
	5160 Jul 19 11:49	0° $\text{Q}$			5165 Apr 19 02:24	0° $\text{B}$	
	5160 Aug 19 18:47	0° $\text{P}$			5165 May 19 04:07	0° $\text{II}$	
max. Earth dist.	5160 Aug 29 06:44	9° $\text{P}$ 04'45	1.01523 AU		5165 Jun 18 17:04	0° $\text{G}$	
	5160 Sep 20 03:22	0° $\text{L}$			5165 Jul 19 16:46	0° $\text{Q}$	
	5160 Oct 21 07:27	0° $\text{M}$			5165 Aug 19 23:45	0° $\text{P}$	
	5160 Nov 21 02:16	0° $\text{A}$		max. Earth dist.	5165 Aug 28 17:04	8° $\text{P}$ 20'16	1.01524 AU
	5160 Dec 21 09:42	0° $\text{Z}$			5165 Sep 20 08:21	0° $\text{L}$	
	5161 Jan 20 06:48	0° $\approx$			5165 Oct 21 12:30	0° $\text{M}$	
	5161 Feb 18 21:10	0° $\text{H}$			5165 Nov 21 07:24	0° $\text{A}$	
min. Earth dist.	5161 Feb 25 07:13	6° $\text{H}$ 31'19	0.98479 AU		5165 Dec 21 14:57	0° $\text{Z}$	
	5161 Mar 20 10:04	0° $\text{Y}$			5166 Jan 20 12:06	0° $\approx$	
	5161 Apr 19 03:08	0° $\text{B}$			5166 Feb 19 02:29	0° $\text{H}$	
	5161 May 19 04:56	0° $\text{II}$		min. Earth dist.	5166 Feb 25 19:05	6° $\text{H}$ 47'52	0.98474 AU
	5161 Jun 18 17:57	0° $\text{G}$			5166 Mar 20 15:21	0° $\text{Y}$	
	5161 Jul 19 17:41	0° $\text{Q}$			5166 Apr 19 08:18	0° $\text{B}$	
	5161 Aug 20 00:39	0° $\text{P}$			5166 May 19 10:01	0° $\text{II}$	
max. Earth dist.	5161 Aug 27 18:27	7° $\text{P}$ 24'19	1.01528 AU		5166 Jun 18 22:57	0° $\text{G}$	
	5161 Sep 20 09:14	0° $\text{L}$			5166 Jul 19 22:39	0° $\text{Q}$	
	5161 Oct 21 13:19	0° $\text{M}$			5166 Aug 20 05:39	0° $\text{P}$	
	5161 Nov 21 08:08	0° $\text{A}$		max. Earth dist.	5166 Aug 29 03:45	8° $\text{P}$ 31'50	1.01531 AU

	5166 Sep 20 14:17	0°♎			5171 Jul 20 03:37	0°♏		
	5166 Oct 21 18:26	0°♍			5171 Aug 20 10:36	0°♎		
	5166 Nov 21 13:18	0°♌		max. Earth dist.	5171 Aug 29 22:12	9°♎03'58	1.01525 AU	
	5166 Dec 21 20:47	0°♋			5171 Sep 20 19:11	0°♎		
	5167 Jan 20 17:53	0°♊			5171 Oct 21 23:16	0°♍		
min. Earth dist.	5167 Feb 19 08:14	0°♈			5171 Nov 21 18:06	0°♌		
	5167 Feb 27 23:37	8°♈47'01	0.98478 AU		5171 Dec 22 01:35	0°♋		
	5167 Mar 20 21:07	0°♏			5172 Jan 20 22:42	0°♊		
	5167 Apr 19 14:08	0°♎		min. Earth dist.	5172 Feb 19 13:04	0°♈		
	5167 May 19 15:53	0°♍			5172 Feb 26 07:59	6°♈53'53	0.98479 AU	
	5167 Jun 19 04:51	0°♌			5172 Mar 20 01:58	0°♏		
	5167 Jul 20 04:32	0°♏			5172 Apr 18 18:59	0°♎		
max. Earth dist.	5167 Aug 20 11:29	0°♎			5172 May 18 20:46	0°♍		
	5167 Aug 27 07:47	6°♎32'52	1.01526 AU		5172 Jun 18 09:45	0°♌		
	5167 Sep 20 20:04	0°♎			5172 Jul 19 09:28	0°♏		
	5167 Oct 22 00:11	0°♍			5172 Aug 19 16:25	0°♎		
	5167 Nov 21 19:03	0°♌		max. Earth dist.	5172 Aug 27 03:46	7°♎08'55	1.01528 AU	
	5167 Dec 22 02:32	0°♋			5172 Sep 20 00:59	0°♎		
	5168 Jan 20 23:37	0°♊			5172 Oct 21 05:04	0°♍		
min. Earth dist.	5168 Feb 19 13:58	0°♈			5172 Nov 20 23:53	0°♌		
	5168 Feb 27 12:52	8°♈04'54	0.98473 AU		5172 Dec 21 07:22	0°♋		
	5168 Mar 20 02:51	0°♏			5173 Jan 20 04:28	0°♊		
	5168 Apr 18 19:53	0°♎		min. Earth dist.	5173 Feb 18 18:50	0°♈		
	5168 May 18 21:40	0°♍			5173 Feb 27 17:06	9°♈04'24	0.98474 AU	
	5168 Jun 18 10:38	0°♌			5173 Mar 20 07:43	0°♏		
	5168 Jul 19 10:18	0°♏			5173 Apr 19 00:41	0°♎		
max. Earth dist.	5168 Aug 19 17:11	0°♎			5173 May 19 02:24	0°♍		
	5168 Aug 29 08:37	9°♎13'07	1.01520 AU		5173 Jun 18 15:19	0°♌		
	5168 Sep 20 01:44	0°♎			5173 Jul 19 14:59	0°♏		
	5168 Oct 21 05:50	0°♍		max. Earth dist.	5173 Aug 19 21:55	0°♎		
	5168 Nov 21 00:44	0°♌			5173 Aug 28 00:13	7°♎44'24	1.01524 AU	
	5168 Dec 21 08:16	0°♋			5173 Sep 20 06:32	0°♎		
	5169 Jan 20 05:25	0°♊			5173 Oct 21 10:43	0°♍		
min. Earth dist.	5169 Feb 18 19:49	0°♈			5173 Nov 21 05:39	0°♌		
	5169 Feb 25 05:31	6°♈30'24	0.98478 AU		5173 Dec 21 13:11	0°♋		
	5169 Mar 20 08:42	0°♏			5174 Jan 20 10:19	0°♊		
	5169 Apr 19 01:44	0°♎		min. Earth dist.	5174 Feb 19 00:39	0°♈		
	5169 May 19 03:31	0°♍			5174 Feb 25 21:22	6°♈58'19	0.98471 AU	
	5169 Jun 18 16:29	0°♌			5174 Mar 20 13:29	0°♏		
	5169 Jul 19 16:10	0°♏			5174 Apr 19 06:27	0°♎		
max. Earth dist.	5169 Aug 19 23:04	0°♎			5174 May 19 08:10	0°♍		
	5169 Aug 28 04:45	7°♎52'46	1.01525 AU		5174 Jun 18 21:06	0°♌		
	5169 Sep 20 07:35	0°♎			5174 Jul 19 20:47	0°♏		
	5169 Oct 21 11:40	0°♍		max. Earth dist.	5174 Aug 20 03:46	0°♎		
	5169 Nov 21 06:33	0°♌			5174 Aug 29 11:49	8°♎55'34	1.01531 AU	
	5169 Dec 21 14:05	0°♋			5174 Sep 20 12:26	0°♎		
	5170 Jan 20 11:13	0°♊			5174 Oct 21 16:37	0°♍		
min. Earth dist.	5170 Feb 19 01:34	0°♈			5174 Nov 21 11:33	0°♌		
	5170 Feb 28 05:32	9°♈18'58	0.98475 AU		5174 Dec 21 19:05	0°♋		
	5170 Mar 20 14:25	0°♏			5175 Jan 20 16:11	0°♊		
	5170 Apr 19 07:24	0°♎		min. Earth dist.	5175 Feb 19 06:29	0°♈		
	5170 May 19 09:08	0°♍			5175 Feb 27 10:10	8°♈17'19	0.98474 AU	
	5170 Jun 18 22:06	0°♌			5175 Mar 20 19:17	0°♏		
	5170 Jul 19 21:49	0°♏			5175 Apr 19 12:14	0°♎		
max. Earth dist.	5170 Aug 20 04:45	0°♎			5175 May 19 13:58	0°♍		
	5170 Aug 27 02:11	6°♎35'31	1.01524 AU		5175 Jun 19 02:56	0°♌		
	5170 Sep 20 13:20	0°♎			5175 Jul 20 02:38	0°♏		
	5170 Oct 21 17:26	0°♍		max. Earth dist.	5175 Aug 20 09:35	0°♎		
	5170 Nov 21 12:19	0°♌			5175 Aug 27 11:17	6°♎45'47	1.01529 AU	
	5170 Dec 21 19:50	0°♋			5175 Sep 20 18:12	0°♎		
	5171 Jan 20 16:57	0°♊			5175 Oct 21 22:22	0°♍		
min. Earth dist.	5171 Feb 19 07:18	0°♈			5175 Nov 21 17:17	0°♌		
	5171 Feb 26 17:10	7°♈31'43	0.98471 AU		5175 Dec 22 00:50	0°♋		
	5171 Mar 20 20:09	0°♏			5176 Jan 20 21:58	0°♊		
	5171 Apr 19 13:08	0°♎		min. Earth dist.	5176 Feb 19 12:17	0°♈		
	5171 May 19 14:52	0°♍			5176 Feb 27 23:39	8°♈36'38	0.98469 AU	
	5171 Jun 19 03:52	0°♌			5176 Mar 20 01:06	0°♏		



	5176 Apr 18 18:02	0°♄			5181 Feb 18 17:33	0°♄	
	5176 May 18 19:43	0°♄		min. Earth dist.	5181 Feb 28 00:16	9°♄25'54	0.98476 AU
	5176 Jun 18 08:39	0°♄			5181 Mar 20 06:26	0°♄	
	5176 Jul 19 08:18	0°♄			5181 Apr 18 23:24	0°♄	
	5176 Aug 19 15:13	0°♄			5181 May 19 01:05	0°♄	
max. Earth dist.	5176 Aug 29 00:43	8°♄58'55	1.01522 AU		5181 Jun 18 13:57	0°♄	
	5176 Sep 19 23:49	0°♄			5181 Jul 19 13:32	0°♄	
	5176 Oct 21 03:59	0°♄			5181 Aug 19 20:24	0°♄	
	5176 Nov 20 22:57	0°♄		max. Earth dist.	5181 Aug 27 10:24	7°♄15'07	1.01520 AU
	5176 Dec 21 06:34	0°♄			5181 Sep 20 04:57	0°♄	
	5177 Jan 20 03:47	0°♄			5181 Oct 21 09:07	0°♄	
	5177 Feb 18 18:12	0°♄			5181 Nov 21 04:06	0°♄	
min. Earth dist.	5177 Feb 25 11:19	6°♄49'10	0.98476 AU		5181 Dec 21 11:45	0°♄	
	5177 Mar 20 07:04	0°♄			5182 Jan 20 08:59	0°♄	
	5177 Apr 19 00:00	0°♄			5182 Feb 18 23:24	0°♄	
	5177 May 19 01:40	0°♄		min. Earth dist.	5182 Feb 26 07:58	7°♄28'23	0.98473 AU
	5177 Jun 18 14:32	0°♄			5182 Mar 20 12:16	0°♄	
	5177 Jul 19 14:10	0°♄			5182 Apr 19 05:13	0°♄	
	5177 Aug 19 21:06	0°♄			5182 May 19 06:53	0°♄	
max. Earth dist.	5177 Aug 28 15:38	8°♄23'22	1.01528 AU		5182 Jun 18 19:46	0°♄	
	5177 Sep 20 05:42	0°♄			5182 Jul 19 19:24	0°♄	
	5177 Oct 21 09:52	0°♄			5182 Aug 20 02:20	0°♄	
	5177 Nov 21 04:49	0°♄		max. Earth dist.	5182 Aug 29 17:26	9°♄12'24	1.01526 AU
	5177 Dec 21 12:26	0°♄			5182 Sep 20 10:56	0°♄	
	5178 Jan 20 09:39	0°♄			5182 Oct 21 15:06	0°♄	
	5178 Feb 19 00:03	0°♄			5182 Nov 21 10:03	0°♄	
min. Earth dist.	5178 Feb 28 07:44	9°♄28'24	0.98477 AU		5182 Dec 21 17:38	0°♄	
	5178 Mar 20 12:54	0°♄			5183 Jan 20 14:49	0°♄	
	5178 Apr 19 05:50	0°♄			5183 Feb 19 05:14	0°♄	
	5178 May 19 07:28	0°♄		min. Earth dist.	5183 Feb 26 21:46	7°♄48'53	0.98479 AU
	5178 Jun 18 20:19	0°♄			5183 Mar 20 18:06	0°♄	
	5178 Jul 19 19:56	0°♄			5183 Apr 19 11:03	0°♄	
	5178 Aug 20 02:51	0°♄			5183 May 19 12:45	0°♄	
max. Earth dist.	5178 Aug 27 04:40	6°♄46'02	1.01526 AU		5183 Jun 19 01:40	0°♄	
	5178 Sep 20 11:29	0°♄			5183 Jul 20 01:19	0°♄	
	5178 Oct 21 15:41	0°♄			5183 Aug 20 08:15	0°♄	
	5178 Nov 21 10:38	0°♄		max. Earth dist.	5183 Aug 27 16:09	7°♄00'40	1.01527 AU
	5178 Dec 21 18:14	0°♄			5183 Sep 20 16:50	0°♄	
	5179 Jan 20 15:25	0°♄			5183 Oct 21 20:57	0°♄	
	5179 Feb 19 05:49	0°♄			5183 Nov 21 15:52	0°♄	
min. Earth dist.	5179 Feb 27 03:22	8°♄01'24	0.98473 AU		5183 Dec 21 23:25	0°♄	
	5179 Mar 20 18:42	0°♄			5184 Jan 20 20:35	0°♄	
	5179 Apr 19 11:40	0°♄			5184 Feb 19 10:59	0°♄	
	5179 May 19 13:21	0°♄		min. Earth dist.	5184 Feb 28 06:17	8°♄56'48	0.98475 AU
	5179 Jun 19 02:14	0°♄			5184 Mar 19 23:53	0°♄	
	5179 Jul 20 01:52	0°♄			5184 Apr 18 16:52	0°♄	
	5179 Aug 20 08:46	0°♄			5184 May 18 18:33	0°♄	
max. Earth dist.	5179 Aug 30 06:10	9°♄27'22	1.01523 AU		5184 Jun 18 07:25	0°♄	
	5179 Sep 20 17:22	0°♄			5184 Jul 19 07:01	0°♄	
	5179 Oct 21 21:32	0°♄			5184 Aug 19 13:54	0°♄	
	5179 Nov 21 16:29	0°♄		max. Earth dist.	5184 Aug 28 11:57	8°♄31'36	1.01520 AU
	5179 Dec 22 00:04	0°♄			5184 Sep 19 22:28	0°♄	
	5180 Jan 20 21:15	0°♄			5184 Oct 21 02:37	0°♄	
	5180 Feb 19 11:40	0°♄			5184 Nov 20 21:33	0°♄	
min. Earth dist.	5180 Feb 26 01:52	6°♄41'51	0.98480 AU		5184 Dec 21 05:09	0°♄	
	5180 Mar 20 00:35	0°♄			5185 Jan 20 02:22	0°♄	
	5180 Apr 18 17:36	0°♄			5185 Feb 18 16:48	0°♄	
	5180 May 18 19:20	0°♄		min. Earth dist.	5185 Feb 25 10:28	6°♄50'32	0.98477 AU
	5180 Jun 18 08:15	0°♄			5185 Mar 20 05:42	0°♄	
	5180 Jul 19 07:53	0°♄			5185 Apr 18 22:41	0°♄	
	5180 Aug 19 14:44	0°♄			5185 May 19 00:22	0°♄	
max. Earth dist.	5180 Aug 27 15:57	7°♄42'04	1.01524 AU		5185 Jun 18 13:14	0°♄	
	5180 Sep 19 23:17	0°♄			5185 Jul 19 12:50	0°♄	
	5180 Oct 21 03:24	0°♄			5185 Aug 19 19:44	0°♄	
	5180 Nov 20 22:20	0°♄		max. Earth dist.	5185 Aug 29 00:59	8°♄48'59	1.01527 AU
	5180 Dec 21 05:55	0°♄			5185 Sep 20 04:20	0°♄	
	5181 Jan 20 03:08	0°♄			5185 Oct 21 08:30	0°♄	

	5185 Nov 21 03:29	0°♌		max. Earth dist.	5190 Aug 30 02:24	9°♎38'22	1.01528 AU
	5185 Dec 21 11:05	0°♊			5190 Sep 20 09:03	0°♊	
	5186 Jan 20 08:15	0°♊			5190 Oct 21 13:19	0°♎	
	5186 Feb 18 22:37	0°♋			5190 Nov 21 08:20	0°♌	
min. Earth dist.	5186 Feb 27 18:54	8°♋59'28	0.98476 AU		5190 Dec 21 15:59	0°♊	
	5186 Mar 20 11:27	0°♍			5191 Jan 20 13:12	0°♊	
	5186 Apr 19 04:23	0°♌			5191 Feb 19 03:38	0°♋	
	5186 May 19 06:03	0°♎		min. Earth dist.	5191 Feb 26 08:28	7°♋19'08	0.98478 AU
	5186 Jun 18 18:56	0°♎			5191 Mar 20 16:29	0°♍	
	5186 Jul 19 18:33	0°♏			5191 Apr 19 09:25	0°♌	
	5186 Aug 20 01:27	0°♎			5191 May 19 11:02	0°♎	
max. Earth dist.	5186 Aug 27 03:55	6°♎47'36	1.01527 AU		5191 Jun 18 23:51	0°♎	
	5186 Sep 20 10:04	0°♊			5191 Jul 19 23:24	0°♏	
	5186 Oct 21 14:17	0°♎			5191 Aug 20 06:16	0°♎	
	5186 Nov 21 09:16	0°♌		max. Earth dist.	5191 Aug 28 04:41	7°♎35'21	1.01528 AU
	5186 Dec 21 16:53	0°♊			5191 Sep 20 14:52	0°♊	
	5187 Jan 20 14:03	0°♊			5191 Oct 21 19:05	0°♎	
	5187 Feb 19 04:24	0°♋			5191 Nov 21 14:06	0°♌	
min. Earth dist.	5187 Feb 27 11:31	8°♋25'50	0.98469 AU		5191 Dec 21 21:45	0°♊	
	5187 Mar 20 17:13	0°♍			5192 Jan 20 18:59	0°♊	
	5187 Apr 19 10:07	0°♌			5192 Feb 19 09:24	0°♋	
	5187 May 19 11:47	0°♎		min. Earth dist.	5192 Feb 28 13:34	9°♋19'24	0.98475 AU
	5187 Jun 19 00:40	0°♎			5192 Mar 19 22:16	0°♍	
	5187 Jul 20 00:19	0°♏			5192 Apr 18 15:13	0°♌	
	5187 Aug 20 07:14	0°♎			5192 May 18 16:51	0°♎	
max. Earth dist.	5187 Aug 30 01:37	9°♎20'09	1.01523 AU		5192 Jun 18 05:37	0°♎	
	5187 Sep 20 15:50	0°♊			5192 Jul 19 05:07	0°♏	
	5187 Oct 21 20:02	0°♎			5192 Aug 19 11:55	0°♎	
	5187 Nov 21 15:01	0°♌		max. Earth dist.	5192 Aug 28 01:44	8°♎12'01	1.01517 AU
	5187 Dec 21 22:39	0°♊			5192 Sep 19 20:27	0°♊	
	5188 Jan 20 19:50	0°♊			5192 Oct 21 00:38	0°♎	
	5188 Feb 19 10:14	0°♋			5192 Nov 20 19:41	0°♌	
min. Earth dist.	5188 Feb 26 01:47	6°♋45'17	0.98475 AU		5192 Dec 21 03:25	0°♊	
	5188 Mar 19 23:04	0°♍			5193 Jan 20 00:43	0°♊	
	5188 Apr 18 15:59	0°♌			5193 Feb 18 15:11	0°♋	
	5188 May 18 17:39	0°♎		min. Earth dist.	5193 Feb 25 19:48	7°♋18'22	0.98476 AU
	5188 Jun 18 06:32	0°♎			5193 Mar 20 04:04	0°♍	
	5188 Jul 19 06:10	0°♏			5193 Apr 18 21:00	0°♌	
	5188 Aug 19 13:05	0°♎			5193 May 18 22:37	0°♎	
max. Earth dist.	5188 Aug 27 23:55	8°♎05'03	1.01527 AU		5193 Jun 18 11:24	0°♎	
	5188 Sep 19 21:39	0°♊			5193 Jul 19 10:56	0°♏	
	5188 Oct 21 01:49	0°♎			5193 Aug 19 17:46	0°♎	
	5188 Nov 20 20:48	0°♌		max. Earth dist.	5193 Aug 29 10:13	9°♎15'45	1.01523 AU
	5188 Dec 21 04:26	0°♊			5193 Sep 20 02:19	0°♊	
	5189 Jan 20 01:41	0°♊			5193 Oct 21 06:31	0°♎	
	5189 Feb 18 16:06	0°♋			5193 Nov 21 01:34	0°♌	
min. Earth dist.	5189 Feb 28 06:21	9°♋45'06	0.98475 AU		5193 Dec 21 09:17	0°♊	
	5189 Mar 20 04:57	0°♍			5194 Jan 20 06:34	0°♊	
	5189 Apr 18 21:49	0°♌			5194 Feb 18 21:01	0°♋	
	5189 May 18 23:23	0°♎		min. Earth dist.	5194 Feb 27 15:04	8°♋53'46	0.98479 AU
	5189 Jun 18 12:09	0°♎			5194 Mar 20 09:52	0°♍	
	5189 Jul 19 11:43	0°♏			5194 Apr 19 02:45	0°♌	
	5189 Aug 19 18:36	0°♎			5194 May 19 04:21	0°♎	
max. Earth dist.	5189 Aug 27 02:46	7°♎01'10	1.01525 AU		5194 Jun 18 17:10	0°♎	
	5189 Sep 20 03:13	0°♊			5194 Jul 19 16:44	0°♏	
	5189 Oct 21 07:26	0°♎			5194 Aug 19 23:35	0°♎	
	5189 Nov 21 02:29	0°♌		max. Earth dist.	5194 Aug 27 06:52	6°♎59'10	1.01525 AU
	5189 Dec 21 10:10	0°♊			5194 Sep 20 08:10	0°♊	
	5190 Jan 20 07:27	0°♊			5194 Oct 21 12:21	0°♎	
	5190 Feb 18 21:53	0°♋			5194 Nov 21 07:22	0°♌	
min. Earth dist.	5190 Feb 26 18:14	7°♋58'21	0.98472 AU		5194 Dec 21 15:03	0°♊	
	5190 Mar 20 10:44	0°♍			5195 Jan 20 12:19	0°♊	
	5190 Apr 19 03:36	0°♌			5195 Feb 19 02:46	0°♋	
	5190 May 19 05:10	0°♎		min. Earth dist.	5195 Feb 27 22:58	8°♋59'02	0.98474 AU
	5190 Jun 18 17:56	0°♎			5195 Mar 20 15:38	0°♍	
	5190 Jul 19 17:29	0°♏			5195 Apr 19 08:32	0°♌	
	5190 Aug 20 00:23	0°♎			5195 May 19 10:08	0°♎	

	5195 Jun 18 22:57	0°☾		5200 Mar 19 20:53	0°♊	
	5195 Jul 19 22:31	0°♊		5200 Apr 18 13:45	0°♋	
	5195 Aug 20 05:24	0°♍		5200 May 18 15:19	0°♌	
max. Earth dist.	5195 Aug 29 17:42	9°♍05'37	1.01520 AU	5200 Jun 18 04:04	0°☾	
	5195 Sep 20 13:58	0°♎		5200 Jul 19 03:35	0°♊	
	5195 Oct 21 18:09	0°♌		5200 Aug 19 10:25	0°♍	
	5195 Nov 21 13:09	0°♌		5200 Aug 27 06:43	7°♍30'12	1.01521 AU
	5195 Dec 21 20:48	0°♋		5200 Sep 19 18:59	0°♎	
	5196 Jan 20 18:03	0°♌		5200 Oct 20 23:12	0°♌	
min. Earth dist.	5196 Feb 19 08:32	0°♌		5200 Nov 20 18:18	0°♌	
	5196 Feb 26 01:25	6°♌48'34	0.98479 AU	5200 Dec 21 02:04	0°♋	
	5196 Mar 19 21:27	0°♊		5201 Jan 19 23:25	0°♌	
	5196 Apr 18 14:24	0°♋		5201 Feb 18 13:55	0°♌	
	5196 May 18 16:03	0°♌		5201 Feb 26 05:57	7°♌47'22	0.98474 AU
	5196 Jun 18 04:52	0°☾		5201 Mar 20 02:47	0°♊	
	5196 Jul 19 04:26	0°♊		5201 Apr 18 19:38	0°♋	
	5196 Aug 19 11:19	0°♍		5201 May 18 21:10	0°♌	
max. Earth dist.	5196 Aug 28 10:23	8°♍34'15	1.01526 AU	5201 Jun 18 09:53	0°☾	
	5196 Sep 19 19:54	0°♎		5201 Jul 19 09:23	0°♊	
	5196 Oct 21 00:05	0°♌		5201 Aug 19 16:14	0°♍	
	5196 Nov 20 19:04	0°♌		5201 Aug 29 17:36	9°♍36'55	1.01526 AU
	5196 Dec 21 02:43	0°♋		5201 Sep 20 00:52	0°♎	
	5197 Jan 19 23:58	0°♌		5201 Oct 21 05:08	0°♌	
	5197 Feb 18 14:26	0°♌		5201 Nov 21 00:14	0°♌	
min. Earth dist.	5197 Feb 28 00:38	9°♌34'48	0.98479 AU	5201 Dec 21 07:59	0°♋	
	5197 Mar 20 03:19	0°♊		5202 Jan 20 05:19	0°♌	
	5197 Apr 18 20:14	0°♋		5202 Feb 18 19:48	0°♌	
	5197 May 18 21:49	0°♌		5202 Feb 27 03:22	8°♌27'05	0.98479 AU
	5197 Jun 18 10:35	0°☾		5202 Mar 20 08:39	0°♊	
	5197 Jul 19 10:06	0°♊		5202 Apr 19 01:30	0°♋	
	5197 Aug 19 16:56	0°♍		5202 May 19 03:02	0°♌	
max. Earth dist.	5197 Aug 27 00:31	6°♍59'51	1.01524 AU	5202 Jun 18 15:44	0°☾	
	5197 Sep 20 01:33	0°♎		5202 Jul 19 15:14	0°♊	
	5197 Oct 21 05:48	0°♌		5202 Aug 19 22:05	0°♍	
	5197 Nov 21 00:51	0°♌		5202 Aug 27 16:53	7°♍26'44	1.01528 AU
	5197 Dec 21 08:34	0°♋		5202 Sep 20 06:43	0°♎	
	5198 Jan 20 05:50	0°♌		5202 Oct 21 10:59	0°♌	
	5198 Feb 18 20:15	0°♌		5202 Nov 21 06:05	0°♌	
min. Earth dist.	5198 Feb 26 23:44	8°♌16'30	0.98471 AU	5202 Dec 21 13:48	0°♋	
	5198 Mar 20 09:06	0°♊		5203 Jan 20 11:06	0°♌	
	5198 Apr 19 01:59	0°♋		5203 Feb 19 01:34	0°♌	
	5198 May 19 03:34	0°♌		5203 Feb 28 06:36	9°♌21'33	0.98474 AU
	5198 Jun 18 16:21	0°☾		5203 Mar 20 14:26	0°♊	
	5198 Jul 19 15:54	0°♊		5203 Apr 19 07:19	0°♋	
	5198 Aug 19 22:47	0°♍		5203 May 19 08:52	0°♌	
max. Earth dist.	5198 Aug 30 04:44	9°♍47'46	1.01526 AU	5203 Jun 18 21:35	0°☾	
	5198 Sep 20 07:27	0°♎		5203 Jul 19 21:05	0°♊	
	5198 Oct 21 11:44	0°♌		5203 Aug 20 03:53	0°♍	
	5198 Nov 21 06:49	0°♌		5203 Aug 29 13:14	8°♍58'36	1.01519 AU
	5198 Dec 21 14:30	0°♋		5203 Sep 20 12:28	0°♎	
	5199 Jan 20 11:44	0°♌		5203 Oct 21 16:42	0°♌	
	5199 Feb 19 02:08	0°♌		5203 Nov 21 11:47	0°♌	
min. Earth dist.	5199 Feb 25 23:14	6°♌59'26	0.98475 AU	5203 Dec 21 19:32	0°♋	
	5199 Mar 20 14:57	0°♊		5204 Jan 20 16:50	0°♌	
	5199 Apr 19 07:50	0°♋		5204 Feb 19 07:18	0°♌	
	5199 May 19 09:27	0°♌		5204 Feb 26 05:23	7°♌01'44	0.98478 AU
	5199 Jun 18 22:17	0°☾		5204 Mar 19 20:12	0°♊	
	5199 Jul 19 21:52	0°♊		5204 Apr 18 13:08	0°♋	
	5199 Aug 20 04:45	0°♍		5204 May 18 14:44	0°♌	
max. Earth dist.	5199 Aug 28 11:42	7°♍55'44	1.01529 AU	5204 Jun 18 03:30	0°☾	
	5199 Sep 20 13:22	0°♎		5204 Jul 19 03:00	0°♊	
	5199 Oct 21 17:36	0°♌		5204 Aug 19 09:48	0°♍	
	5199 Nov 21 12:40	0°♌		5204 Aug 28 22:23	9°♍06'33	1.01523 AU
	5199 Dec 21 20:22	0°♋		5204 Sep 19 18:21	0°♎	
	5200 Jan 20 17:38	0°♌		5204 Oct 20 22:34	0°♌	
	5200 Feb 19 08:03	0°♌		5204 Nov 20 17:39	0°♌	
min. Earth dist.	5200 Feb 28 20:30	9°♌40'32	0.98473 AU	5204 Dec 21 01:24	0°♋	

	5205 Jan 19 22:44	0°≈			5209 Oct 21 03:19	0°Ⅲ		
	5205 Feb 18 13:13	0°Ⅴ			5209 Nov 20 22:27	0°Ⅴ		
min. Earth dist.	5205 Feb 27 22:33	9°Ⅴ32'37	0.98479 AU		5209 Dec 21 06:14	0°Ⅲ		
	5205 Mar 20 02:05	0°Ⅴ			5210 Jan 20 03:34	0°≈		
	5205 Apr 18 18:56	0°Ⅲ			5210 Feb 18 18:00	0°Ⅴ		
	5205 May 18 20:28	0°Ⅱ		min. Earth dist.	5210 Feb 26 08:32	7°Ⅴ43'44	0.98477 AU	
	5205 Jun 18 09:11	0°Ⅲ			5210 Mar 20 06:50	0°Ⅴ		
	5205 Jul 19 08:39	0°Ⅱ			5210 Apr 18 23:40	0°Ⅲ		
	5205 Aug 19 15:26	0°Ⅳ			5210 May 19 01:11	0°Ⅱ		
max. Earth dist.	5205 Aug 27 00:56	7°Ⅳ04'28	1.01522 AU		5210 Jun 18 13:53	0°Ⅲ		
	5205 Sep 19 24:00	0°Ⅲ			5210 Jul 19 13:22	0°Ⅱ		
	5205 Oct 21 04:14	0°Ⅲ			5210 Aug 19 20:12	0°Ⅳ		
	5205 Nov 20 23:20	0°Ⅴ		max. Earth dist.	5210 Aug 28 00:54	7°Ⅳ50'23	1.01528 AU	
	5205 Dec 21 07:08	0°Ⅲ			5210 Sep 20 04:49	0°Ⅲ		
	5206 Jan 20 04:29	0°≈			5210 Oct 21 09:07	0°Ⅲ		
	5206 Feb 18 18:58	0°Ⅴ			5210 Nov 21 04:16	0°Ⅴ		
min. Earth dist.	5206 Feb 27 12:31	8°Ⅴ52'16	0.98473 AU		5210 Dec 21 12:03	0°Ⅲ		
	5206 Mar 20 07:49	0°Ⅴ			5211 Jan 20 09:22	0°≈		
	5206 Apr 19 00:39	0°Ⅲ			5211 Feb 18 23:49	0°Ⅴ		
	5206 May 19 02:10	0°Ⅱ		min. Earth dist.	5211 Feb 28 13:18	9°Ⅴ43'06	0.98472 AU	
	5206 Jun 18 14:52	0°Ⅲ			5211 Mar 20 12:37	0°Ⅴ		
	5206 Jul 19 14:22	0°Ⅱ			5211 Apr 19 05:27	0°Ⅲ		
	5206 Aug 19 21:13	0°Ⅳ			5211 May 19 06:57	0°Ⅱ		
max. Earth dist.	5206 Aug 30 02:10	9°Ⅳ45'23	1.01523 AU		5211 Jun 18 19:39	0°Ⅲ		
	5206 Sep 20 05:50	0°Ⅲ			5211 Jul 19 19:08	0°Ⅱ		
	5206 Oct 21 10:05	0°Ⅲ			5211 Aug 20 01:56	0°Ⅳ		
	5206 Nov 21 05:11	0°Ⅴ		max. Earth dist.	5211 Aug 28 20:38	8°Ⅳ23'38	1.01520 AU	
	5206 Dec 21 12:55	0°Ⅲ			5211 Sep 20 10:31	0°Ⅲ		
	5207 Jan 20 10:14	0°≈			5211 Oct 21 14:47	0°Ⅲ		
	5207 Feb 19 00:42	0°Ⅴ			5211 Nov 21 09:55	0°Ⅴ		
min. Earth dist.	5207 Feb 25 23:43	7°Ⅴ04'11	0.98478 AU		5211 Dec 21 17:44	0°Ⅲ		
	5207 Mar 20 13:34	0°Ⅴ			5212 Jan 20 15:06	0°≈		
	5207 Apr 19 06:26	0°Ⅲ			5212 Feb 19 05:35	0°Ⅴ		
	5207 May 19 07:58	0°Ⅱ		min. Earth dist.	5212 Feb 26 14:41	7°Ⅴ29'44	0.98475 AU	
	5207 Jun 18 20:43	0°Ⅲ			5212 Mar 19 18:26	0°Ⅴ		
	5207 Jul 19 20:14	0°Ⅱ			5212 Apr 18 11:17	0°Ⅲ		
	5207 Aug 20 03:06	0°Ⅳ			5212 May 18 12:48	0°Ⅱ		
max. Earth dist.	5207 Aug 28 20:41	8°Ⅳ21'11	1.01528 AU		5212 Jun 18 01:30	0°Ⅲ		
	5207 Sep 20 11:42	0°Ⅲ			5212 Jul 19 00:58	0°Ⅱ		
	5207 Oct 21 15:56	0°Ⅲ			5212 Aug 19 07:47	0°Ⅳ		
	5207 Nov 21 10:59	0°Ⅴ		max. Earth dist.	5212 Aug 29 06:26	9°Ⅳ30'31	1.01524 AU	
	5207 Dec 21 18:42	0°Ⅲ			5212 Sep 19 16:23	0°Ⅲ		
	5208 Jan 20 16:00	0°≈			5212 Oct 20 20:39	0°Ⅲ		
	5208 Feb 19 06:28	0°Ⅴ			5212 Nov 20 15:47	0°Ⅴ		
min. Earth dist.	5208 Feb 28 22:52	9°Ⅴ50'32	0.98478 AU		5212 Dec 20 23:37	0°Ⅲ		
	5208 Mar 19 19:21	0°Ⅴ			5213 Jan 19 21:01	0°≈		
	5208 Apr 18 12:14	0°Ⅲ			5213 Feb 18 11:33	0°Ⅴ		
	5208 May 18 13:45	0°Ⅱ		min. Earth dist.	5213 Feb 27 18:18	9°Ⅴ26'01	0.98480 AU	
	5208 Jun 18 02:26	0°Ⅲ			5213 Mar 20 00:24	0°Ⅴ		
	5208 Jul 19 01:52	0°Ⅱ			5213 Apr 18 17:12	0°Ⅲ		
	5208 Aug 19 08:39	0°Ⅳ			5213 May 18 18:38	0°Ⅱ		
max. Earth dist.	5208 Aug 26 23:14	7°Ⅳ16'34	1.01521 AU		5213 Jun 18 07:15	0°Ⅲ		
	5208 Sep 19 17:13	0°Ⅲ			5213 Jul 19 06:40	0°Ⅱ		
	5208 Oct 20 21:28	0°Ⅲ			5213 Aug 19 13:27	0°Ⅳ		
	5208 Nov 20 16:34	0°Ⅴ		max. Earth dist.	5213 Aug 27 06:10	7°Ⅳ21'44	1.01525 AU	
	5208 Dec 21 00:20	0°Ⅲ			5213 Sep 19 22:04	0°Ⅲ		
	5209 Jan 19 21:41	0°≈			5213 Oct 21 02:22	0°Ⅲ		
	5209 Feb 18 12:11	0°Ⅴ			5213 Nov 20 21:32	0°Ⅴ		
min. Earth dist.	5209 Feb 26 11:23	8°Ⅴ05'34	0.98476 AU		5213 Dec 21 05:23	0°Ⅲ		
	5209 Mar 20 01:04	0°Ⅴ			5214 Jan 20 02:48	0°≈		
	5209 Apr 18 17:57	0°Ⅲ			5214 Feb 18 17:20	0°Ⅴ		
	5209 May 18 19:29	0°Ⅱ		min. Earth dist.	5214 Feb 27 23:12	9°Ⅴ23'34	0.98475 AU	
	5209 Jun 18 08:09	0°Ⅲ			5214 Mar 20 06:13	0°Ⅴ		
	5209 Jul 19 07:36	0°Ⅱ			5214 Apr 18 23:02	0°Ⅲ		
	5209 Aug 19 14:24	0°Ⅳ			5214 May 19 00:28	0°Ⅱ		
max. Earth dist.	5209 Aug 30 00:37	9°Ⅳ58'04	1.01524 AU		5214 Jun 18 13:04	0°Ⅲ		
	5209 Sep 19 23:00	0°Ⅲ			5214 Jul 19 12:28	0°Ⅱ		

	5214 Aug 19 19:16	0°♏		5219 May 19 05:42	0°♐	
max. Earth dist.	5214 Aug 30 01:45	9°♏49'05	1.01523 AU	5219 Jun 18 18:21	0°♑	
	5214 Sep 20 03:54	0°♐		5219 Jul 19 17:47	0°♒	
	5214 Oct 21 08:14	0°♑		5219 Aug 20 00:35	0°♓	
	5214 Nov 21 03:25	0°♒		max. Earth dist.	5219 Aug 28 03:32	7°♓46'04 1.01520 AU
	5214 Dec 21 11:13	0°♓		5219 Sep 20 09:09	0°♐	
	5215 Jan 20 08:35	0°♑		5219 Oct 21 13:24	0°♑	
	5215 Feb 18 23:05	0°♒		5219 Nov 21 08:31	0°♓	
min. Earth dist.	5215 Feb 25 23:08	7°♒06'43	0.98478 AU	5219 Dec 21 16:19	0°♓	
	5215 Mar 20 11:59	0°♑		5220 Jan 20 13:42	0°♑	
	5215 Apr 19 04:51	0°♒		5220 Feb 19 04:14	0°♒	
	5215 May 19 06:22	0°♐		min. Earth dist.	5220 Feb 26 20:27	7°♒47'46 0.98477 AU
	5215 Jun 18 19:03	0°♑		5220 Mar 19 17:09	0°♑	
	5215 Jul 19 18:29	0°♒		5220 Apr 18 10:01	0°♒	
	5215 Aug 20 01:16	0°♓		5220 May 18 11:31	0°♐	
max. Earth dist.	5215 Aug 29 09:46	8°♓56'47	1.01525 AU	5220 Jun 18 00:11	0°♑	
	5215 Sep 20 09:52	0°♐		5220 Jul 18 23:37	0°♒	
	5215 Oct 21 14:10	0°♑		5220 Aug 19 06:25	0°♓	
	5215 Nov 21 09:19	0°♒		max. Earth dist.	5220 Aug 29 13:43	9°♓51'08 1.01524 AU
	5215 Dec 21 17:08	0°♓		5220 Sep 19 15:01	0°♐	
	5216 Jan 20 14:30	0°♑		5220 Oct 20 19:19	0°♑	
	5216 Feb 19 05:00	0°♒		5220 Nov 20 14:28	0°♓	
min. Earth dist.	5216 Feb 28 21:56	9°♒51'53	0.98480 AU	5220 Dec 20 22:16	0°♓	
	5216 Mar 19 17:53	0°♑		5221 Jan 19 19:40	0°♑	
	5216 Apr 18 10:46	0°♒		5221 Feb 18 10:11	0°♒	
	5216 May 18 12:17	0°♐		min. Earth dist.	5221 Feb 26 23:29	8°♒41'40 0.98480 AU
	5216 Jun 18 00:56	0°♑		5221 Mar 19 23:02	0°♑	
	5216 Jul 19 00:18	0°♒		5221 Apr 18 15:52	0°♒	
	5216 Aug 19 07:00	0°♓		5221 May 18 17:19	0°♐	
max. Earth dist.	5216 Aug 26 21:36	7°♓16'39	1.01518 AU	5221 Jun 18 05:56	0°♑	
	5216 Sep 19 15:32	0°♐		5221 Jul 19 05:19	0°♒	
	5216 Oct 20 19:47	0°♑		5221 Aug 19 12:06	0°♓	
	5216 Nov 20 14:57	0°♒		max. Earth dist.	5221 Aug 27 12:27	7°♓40'01 1.01526 AU
	5216 Dec 20 22:49	0°♓		5221 Sep 19 20:43	0°♐	
	5217 Jan 19 20:16	0°♑		5221 Oct 21 01:04	0°♑	
	5217 Feb 18 10:48	0°♒		5221 Nov 20 20:16	0°♓	
min. Earth dist.	5217 Feb 26 22:18	8°♒36'48	0.98476 AU	5221 Dec 21 04:08	0°♓	
	5217 Mar 19 23:42	0°♑		5222 Jan 20 01:31	0°♑	
	5217 Apr 18 16:33	0°♒		5222 Feb 18 16:00	0°♒	
	5217 May 18 18:03	0°♐		min. Earth dist.	5222 Feb 28 05:18	9°♒42'33 0.98472 AU
	5217 Jun 18 06:42	0°♑		5222 Mar 20 04:49	0°♑	
	5217 Jul 19 06:06	0°♒		5222 Apr 18 21:37	0°♒	
	5217 Aug 19 12:51	0°♓		5222 May 18 23:02	0°♐	
max. Earth dist.	5217 Aug 30 03:15	10°♓08'03	1.01520 AU	5222 Jun 18 11:39	0°♑	
	5217 Sep 19 21:25	0°♐		5222 Jul 19 11:02	0°♒	
	5217 Oct 21 01:42	0°♑		5222 Aug 19 17:50	0°♓	
	5217 Nov 20 20:53	0°♒		max. Earth dist.	5222 Aug 29 14:51	9°♓26'28 1.01523 AU
	5217 Dec 21 04:45	0°♓		5222 Sep 20 02:29	0°♐	
	5218 Jan 20 02:10	0°♑		5222 Oct 21 06:51	0°♑	
	5218 Feb 18 16:41	0°♒		5222 Nov 21 02:04	0°♓	
min. Earth dist.	5218 Feb 26 03:10	7°♒33'21	0.98479 AU	5222 Dec 21 09:55	0°♓	
	5218 Mar 20 05:32	0°♑		5223 Jan 20 07:17	0°♑	
	5218 Apr 18 22:21	0°♒		5223 Feb 18 21:45	0°♒	
	5218 May 18 23:50	0°♐		min. Earth dist.	5223 Feb 26 03:03	7°♒20'06 0.98473 AU
	5218 Jun 18 12:30	0°♑		5223 Mar 20 10:33	0°♑	
	5218 Jul 19 11:58	0°♒		5223 Apr 19 03:21	0°♒	
	5218 Aug 19 18:47	0°♓		5223 May 19 04:48	0°♐	
max. Earth dist.	5218 Aug 28 07:35	8°♓09'46	1.01527 AU	5223 Jun 18 17:27	0°♑	
	5218 Sep 20 03:23	0°♐		5223 Jul 19 16:54	0°♒	
	5218 Oct 21 07:40	0°♑		5223 Aug 19 23:43	0°♓	
	5218 Nov 21 02:49	0°♒		max. Earth dist.	5223 Aug 29 18:30	9°♓21'18 1.01527 AU
	5218 Dec 21 10:38	0°♓		5223 Sep 20 08:21	0°♐	
	5219 Jan 20 08:01	0°♑		5223 Oct 21 12:41	0°♑	
	5219 Feb 18 22:32	0°♒		5223 Nov 21 07:54	0°♓	
min. Earth dist.	5219 Feb 28 19:37	10°♒02'24	0.98476 AU	5223 Dec 21 15:47	0°♓	
	5219 Mar 20 11:23	0°♑		5224 Jan 20 13:12	0°♑	
	5219 Apr 19 04:13	0°♒		5224 Feb 19 03:42	0°♒	

min. Earth dist.	5224 Feb 28 21:44	9° $\text{H}$ 54'45	0.98478 AU		5228 Dec 20 20:30	0° $\text{Z}$	
	5224 Mar 19 16:31	0° $\text{Y}$			5229 Jan 19 18:00	0° $\approx$	
	5224 Apr 18 09:18	0° $\text{B}$			5229 Feb 18 08:34	0° $\text{H}$	
	5224 May 18 10:42	0° $\text{II}$		min. Earth dist.	5229 Feb 26 14:57	8° $\text{H}$ 23'58	0.98482 AU
	5224 Jun 17 23:16	0° $\text{G}$			5229 Mar 19 21:26	0° $\text{Y}$	
	5224 Jul 18 22:37	0° $\text{Q}$			5229 Apr 18 14:13	0° $\text{B}$	
	5224 Aug 19 05:21	0° $\text{P}$			5229 May 18 15:37	0° $\text{II}$	
max. Earth dist.	5224 Aug 26 21:59	7° $\text{P}$ 21'32	1.01522 AU		5229 Jun 18 04:11	0° $\text{G}$	
	5224 Sep 19 13:55	0° $\text{L}$			5229 Jul 19 03:31	0° $\text{Q}$	
	5224 Oct 20 18:13	0° $\text{M}$			5229 Aug 19 10:13	0° $\text{P}$	
	5224 Nov 20 13:26	0° $\text{A}$		max. Earth dist.	5229 Aug 27 19:49	8° $\text{P}$ 02'10	1.01523 AU
	5224 Dec 20 21:22	0° $\text{Z}$			5229 Sep 19 18:47	0° $\text{L}$	
	5225 Jan 19 18:52	0° $\approx$			5229 Oct 20 23:06	0° $\text{M}$	
	5225 Feb 18 09:27	0° $\text{H}$			5229 Nov 20 18:21	0° $\text{A}$	
min. Earth dist.	5225 Feb 27 10:54	9° $\text{H}$ 12'18	0.98475 AU		5229 Dec 21 02:17	0° $\text{Z}$	
	5225 Mar 19 22:19	0° $\text{Y}$			5230 Jan 19 23:47	0° $\approx$	
	5225 Apr 18 15:05	0° $\text{B}$			5230 Feb 18 14:21	0° $\text{H}$	
	5225 May 18 16:27	0° $\text{II}$		min. Earth dist.	5230 Feb 28 15:23	10° $\text{H}$ 12'22	0.98476 AU
	5225 Jun 18 04:58	0° $\text{G}$			5230 Mar 20 03:13	0° $\text{Y}$	
	5225 Jul 19 04:17	0° $\text{Q}$			5230 Apr 18 19:59	0° $\text{B}$	
	5225 Aug 19 11:02	0° $\text{P}$			5230 May 18 21:22	0° $\text{II}$	
max. Earth dist.	5225 Aug 30 06:45	10° $\text{P}$ 20'42	1.01522 AU		5230 Jun 18 09:54	0° $\text{G}$	
	5225 Sep 19 19:39	0° $\text{L}$			5230 Jul 19 09:14	0° $\text{Q}$	
	5225 Oct 21 00:01	0° $\text{M}$			5230 Aug 19 16:00	0° $\text{P}$	
	5225 Nov 20 19:16	0° $\text{A}$		max. Earth dist.	5230 Aug 28 22:15	8° $\text{P}$ 51'15	1.01520 AU
	5225 Dec 21 03:12	0° $\text{Z}$			5230 Sep 20 00:35	0° $\text{L}$	
	5226 Jan 20 00:39	0° $\approx$			5230 Oct 21 04:55	0° $\text{M}$	
	5226 Feb 18 15:13	0° $\text{H}$			5230 Nov 21 00:07	0° $\text{A}$	
min. Earth dist.	5226 Feb 26 01:04	7° $\text{H}$ 31'43	0.98479 AU		5230 Dec 21 08:01	0° $\text{Z}$	
	5226 Mar 20 04:05	0° $\text{Y}$			5231 Jan 20 05:28	0° $\approx$	
	5226 Apr 18 20:52	0° $\text{B}$			5231 Feb 18 20:01	0° $\text{H}$	
	5226 May 18 22:15	0° $\text{II}$		min. Earth dist.	5231 Feb 26 09:08	7° $\text{H}$ 39'53	0.98477 AU
	5226 Jun 18 10:48	0° $\text{G}$			5231 Mar 20 08:54	0° $\text{Y}$	
	5226 Jul 19 10:08	0° $\text{Q}$			5231 Apr 19 01:42	0° $\text{B}$	
	5226 Aug 19 16:54	0° $\text{P}$			5231 May 19 03:08	0° $\text{II}$	
max. Earth dist.	5226 Aug 28 21:29	8° $\text{P}$ 47'27	1.01527 AU		5231 Jun 18 15:44	0° $\text{G}$	
	5226 Sep 20 01:32	0° $\text{L}$			5231 Jul 19 15:07	0° $\text{Q}$	
	5226 Oct 21 05:54	0° $\text{M}$			5231 Aug 19 21:54	0° $\text{P}$	
	5226 Nov 21 01:08	0° $\text{A}$		max. Earth dist.	5231 Aug 30 02:44	9° $\text{P}$ 45'16	1.01525 AU
	5226 Dec 21 09:02	0° $\text{Z}$			5231 Sep 20 06:31	0° $\text{L}$	
	5227 Jan 20 06:28	0° $\approx$			5231 Oct 21 10:51	0° $\text{M}$	
	5227 Feb 18 21:00	0° $\text{H}$			5231 Nov 21 06:03	0° $\text{A}$	
min. Earth dist.	5227 Feb 28 23:04	10° $\text{H}$ 15'04	0.98478 AU		5231 Dec 21 13:56	0° $\text{Z}$	
	5227 Mar 20 09:52	0° $\text{Y}$			5232 Jan 20 11:22	0° $\approx$	
	5227 Apr 19 02:41	0° $\text{B}$			5232 Feb 19 01:55	0° $\text{H}$	
	5227 May 19 04:06	0° $\text{II}$		min. Earth dist.	5232 Feb 28 08:51	9° $\text{H}$ 26'27	0.98482 AU
	5227 Jun 18 16:40	0° $\text{G}$			5232 Mar 19 14:48	0° $\text{Y}$	
	5227 Jul 19 15:59	0° $\text{Q}$			5232 Apr 18 07:38	0° $\text{B}$	
	5227 Aug 19 22:40	0° $\text{P}$			5232 May 18 09:02	0° $\text{II}$	
max. Earth dist.	5227 Aug 28 00:11	7° $\text{P}$ 42'44	1.01518 AU		5232 Jun 17 21:35	0° $\text{G}$	
	5227 Sep 20 07:13	0° $\text{L}$			5232 Jul 18 20:53	0° $\text{Q}$	
	5227 Oct 21 11:31	0° $\text{M}$			5232 Aug 19 03:35	0° $\text{P}$	
	5227 Nov 21 06:44	0° $\text{A}$		max. Earth dist.	5232 Aug 27 01:07	7° $\text{P}$ 33'18	1.01522 AU
	5227 Dec 21 14:38	0° $\text{Z}$			5232 Sep 19 12:10	0° $\text{L}$	
	5228 Jan 20 12:06	0° $\approx$			5232 Oct 20 16:29	0° $\text{M}$	
	5228 Feb 19 02:39	0° $\text{H}$			5232 Nov 20 11:43	0° $\text{A}$	
min. Earth dist.	5228 Feb 27 06:17	8° $\text{H}$ 16'46	0.98477 AU		5232 Dec 20 19:38	0° $\text{Z}$	
	5228 Mar 19 15:33	0° $\text{Y}$			5233 Jan 19 17:06	0° $\approx$	
	5228 Apr 18 08:24	0° $\text{B}$			5233 Feb 18 07:41	0° $\text{H}$	
	5228 May 18 09:52	0° $\text{II}$		min. Earth dist.	5233 Feb 27 16:15	9° $\text{H}$ 30'25	0.98476 AU
	5228 Jun 17 22:28	0° $\text{G}$			5233 Mar 19 20:34	0° $\text{Y}$	
	5228 Jul 18 21:48	0° $\text{Q}$			5233 Apr 18 13:23	0° $\text{B}$	
	5228 Aug 19 04:30	0° $\text{P}$			5233 May 18 14:46	0° $\text{II}$	
max. Earth dist.	5228 Aug 29 21:37	10° $\text{P}$ 14'37	1.01519 AU		5233 Jun 18 03:18	0° $\text{G}$	
	5228 Sep 19 13:03	0° $\text{L}$			5233 Jul 19 02:36	0° $\text{Q}$	
	5228 Oct 20 17:21	0° $\text{M}$			5233 Aug 19 09:19	0° $\text{P}$	
	5228 Nov 20 12:34	0° $\text{A}$		max. Earth dist.	5233 Aug 30 02:27	10° $\text{P}$ 14'33	1.01521 AU

	5233 Sep 19 17:56	0°♄		5238 Jul 19 07:42	0°♄	
	5233 Oct 20 22:20	0°♍		5238 Aug 19 14:25	0°♍	
	5233 Nov 20 17:38	0°♎	max. Earth dist.	5238 Aug 28 15:48	8°♎39'41	1.01521 AU
	5233 Dec 21 01:34	0°♏		5238 Sep 19 23:03	0°♄	
	5234 Jan 19 23:01	0°♐		5238 Oct 21 03:27	0°♍	
	5234 Feb 18 13:32	0°♑		5238 Nov 20 22:46	0°♎	
min. Earth dist.	5234 Feb 25 21:39	7°♑27'18	0.98475 AU	5238 Dec 21 06:45	0°♏	
	5234 Mar 20 02:21	0°♒		5239 Jan 20 04:15	0°♐	
	5234 Apr 18 19:07	0°♓		5239 Feb 18 18:49	0°♑	
	5234 May 18 20:30	0°♈	min. Earth dist.	5239 Feb 26 17:11	8°♑03'24	0.98477 AU
	5234 Jun 18 09:05	0°♉		5239 Mar 20 07:42	0°♒	
	5234 Jul 19 08:27	0°♊		5239 Apr 19 00:29	0°♓	
	5234 Aug 19 15:14	0°♋		5239 May 19 01:51	0°♈	
max. Earth dist.	5234 Aug 29 05:42	9°♋11'03	1.01528 AU	5239 Jun 18 14:22	0°♉	
	5234 Sep 19 23:53	0°♌		5239 Jul 19 13:39	0°♊	
	5234 Oct 21 04:17	0°♍		5239 Aug 19 20:21	0°♋	
	5234 Nov 20 23:35	0°♎	max. Earth dist.	5239 Aug 30 15:11	10°♋18'44	1.01523 AU
	5234 Dec 21 07:32	0°♏		5239 Sep 20 04:57	0°♌	
	5235 Jan 20 04:59	0°♐		5239 Oct 21 09:21	0°♍	
	5235 Feb 18 19:29	0°♑		5239 Nov 21 04:40	0°♎	
min. Earth dist.	5235 Feb 28 23:58	10°♑21'18	0.98475 AU	5239 Dec 21 12:39	0°♏	
	5235 Mar 20 08:17	0°♒		5240 Jan 20 10:10	0°♐	
	5235 Apr 19 01:02	0°♓		5240 Feb 19 00:45	0°♑	
	5235 May 19 02:24	0°♈	min. Earth dist.	5240 Feb 27 23:54	9°♑06'38	0.98482 AU
	5235 Jun 18 14:58	0°♉		5240 Mar 19 13:37	0°♒	
	5235 Jul 19 14:19	0°♊		5240 Apr 18 06:24	0°♓	
	5235 Aug 19 21:03	0°♋		5240 May 18 07:46	0°♈	
max. Earth dist.	5235 Aug 27 17:03	7°♋29'34	1.01522 AU	5240 Jun 17 20:14	0°♉	
	5235 Sep 20 05:38	0°♌		5240 Jul 18 19:28	0°♊	
	5235 Oct 21 09:58	0°♍		5240 Aug 19 02:06	0°♋	
	5235 Nov 21 05:14	0°♎	max. Earth dist.	5240 Aug 27 08:52	7°♋55'27	1.01519 AU
	5235 Dec 21 13:12	0°♏		5240 Sep 19 10:37	0°♌	
	5236 Jan 20 10:42	0°♐		5240 Oct 20 14:58	0°♍	
	5236 Feb 19 01:16	0°♑		5240 Nov 20 10:16	0°♎	
min. Earth dist.	5236 Feb 27 18:17	8°♑50'50	0.98474 AU	5240 Dec 20 18:18	0°♏	
	5236 Mar 19 14:07	0°♒		5241 Jan 19 15:53	0°♐	
	5236 Apr 18 06:53	0°♓		5241 Feb 18 06:31	0°♑	
	5236 May 18 08:15	0°♈	min. Earth dist.	5241 Feb 28 04:48	10°♑05'17	0.98478 AU
	5236 Jun 17 20:47	0°♉		5241 Mar 19 19:25	0°♒	
	5236 Jul 18 20:06	0°♊		5241 Apr 18 12:10	0°♓	
	5236 Aug 19 02:51	0°♋		5241 May 18 13:30	0°♈	
max. Earth dist.	5236 Aug 30 00:39	10°♋25'42	1.01522 AU	5241 Jun 18 01:58	0°♉	
	5236 Sep 19 11:28	0°♌		5241 Jul 19 01:12	0°♊	
	5236 Oct 20 15:50	0°♍		5241 Aug 19 07:51	0°♋	
	5236 Nov 20 11:08	0°♎	max. Earth dist.	5241 Aug 29 17:18	9°♋56'18	1.01516 AU
	5236 Dec 20 19:07	0°♏		5241 Sep 19 16:24	0°♌	
	5237 Jan 19 16:40	0°♐		5241 Oct 20 20:45	0°♍	
	5237 Feb 18 07:16	0°♑		5241 Nov 20 16:05	0°♎	
min. Earth dist.	5237 Feb 26 08:48	8°♑11'35	0.98480 AU	5241 Dec 21 00:06	0°♏	
	5237 Mar 19 20:07	0°♒		5242 Jan 19 21:40	0°♐	
	5237 Apr 18 12:50	0°♓		5242 Feb 18 12:16	0°♑	
	5237 May 18 14:08	0°♈	min. Earth dist.	5242 Feb 26 04:04	7°♑46'44	0.98478 AU
	5237 Jun 18 02:35	0°♉		5242 Mar 20 01:07	0°♒	
	5237 Jul 19 01:52	0°♊		5242 Apr 18 17:51	0°♓	
	5237 Aug 19 08:36	0°♋		5242 May 18 19:11	0°♈	
max. Earth dist.	5237 Aug 28 07:26	8°♋33'45	1.01527 AU	5242 Jun 18 07:41	0°♉	
	5237 Sep 19 17:15	0°♌		5242 Jul 19 06:59	0°♊	
	5237 Oct 20 21:40	0°♍		5242 Aug 19 13:43	0°♋	
	5237 Nov 20 16:59	0°♎	max. Earth dist.	5242 Aug 29 14:27	9°♋35'34	1.01525 AU
	5237 Dec 21 00:59	0°♏		5242 Sep 19 22:20	0°♌	
	5238 Jan 19 22:31	0°♐		5242 Oct 21 02:42	0°♍	
	5238 Feb 18 13:07	0°♑		5242 Nov 20 22:00	0°♎	
min. Earth dist.	5238 Feb 28 22:11	10°♑32'47	0.98477 AU	5242 Dec 21 05:59	0°♏	
	5238 Mar 20 01:59	0°♒		5243 Jan 20 03:30	0°♐	
	5238 Apr 18 18:44	0°♓		5243 Feb 18 18:06	0°♑	
	5238 May 18 20:02	0°♈	min. Earth dist.	5243 Feb 28 21:37	10°♑18'46	0.98481 AU
	5238 Jun 18 08:28	0°♉		5243 Mar 20 06:58	0°♒	

	5243 Apr 18 23:43	0°♄			5248 Feb 18 23:04	0°♄	
	5243 May 19 01:04	0°♅		min. Earth dist.	5248 Feb 27 15:28	8°♄49'28	0.98480 AU
	5243 Jun 18 13:33	0°♆			5248 Mar 19 11:54	0°♄	
	5243 Jul 19 12:49	0°♇			5248 Apr 18 04:37	0°♄	
	5243 Aug 19 19:30	0°♈			5248 May 18 05:52	0°♅	
max. Earth dist.	5243 Aug 27 17:14	7°♈33'45	1.01520 AU		5248 Jun 17 18:17	0°♆	
	5243 Sep 20 04:03	0°♉			5248 Jul 18 17:30	0°♇	
	5243 Oct 21 08:23	0°♊			5248 Aug 19 00:10	0°♈	
	5243 Nov 21 03:37	0°♋		max. Earth dist.	5248 Aug 27 15:27	8°♈15'44	1.01523 AU
	5243 Dec 21 11:35	0°♌			5248 Sep 19 08:45	0°♉	
	5244 Jan 20 09:06	0°♍			5248 Oct 20 13:08	0°♊	
	5244 Feb 18 23:43	0°♎			5248 Nov 20 08:29	0°♋	
min. Earth dist.	5244 Feb 28 01:06	9°♎12'03	0.98478 AU		5248 Dec 20 16:34	0°♌	
	5244 Mar 19 12:38	0°♏			5249 Jan 19 14:12	0°♍	
	5244 Apr 18 05:26	0°♐			5249 Feb 18 04:52	0°♎	
	5244 May 18 06:48	0°♑		min. Earth dist.	5249 Feb 28 14:59	10°♎35'24	0.98479 AU
	5244 Jun 17 19:16	0°♒			5249 Mar 19 17:45	0°♏	
	5244 Jul 18 18:32	0°♓			5249 Apr 18 10:28	0°♐	
	5244 Aug 19 01:13	0°♈			5249 May 18 11:42	0°♑	
max. Earth dist.	5244 Aug 30 02:36	10°♈34'18	1.01519 AU		5249 Jun 18 00:03	0°♒	
	5244 Sep 19 09:47	0°♉			5249 Jul 18 23:13	0°♓	
	5244 Oct 20 14:10	0°♊			5249 Aug 19 05:52	0°♈	
	5244 Nov 20 09:28	0°♋		max. Earth dist.	5249 Aug 29 07:39	9°♈37'57	1.01519 AU
	5244 Dec 20 17:27	0°♌			5249 Sep 19 14:28	0°♉	
	5245 Jan 19 14:59	0°♍			5249 Oct 20 18:54	0°♊	
	5245 Feb 18 05:35	0°♎			5249 Nov 20 14:18	0°♋	
min. Earth dist.	5245 Feb 25 21:46	7°♎47'47	0.98480 AU		5249 Dec 20 22:22	0°♌	
	5245 Mar 19 18:26	0°♏			5250 Jan 19 19:57	0°♍	
	5245 Apr 18 11:11	0°♐			5250 Feb 18 10:35	0°♎	
	5245 May 18 12:30	0°♑		min. Earth dist.	5250 Feb 26 08:39	8°♎02'37	0.98478 AU
	5245 Jun 18 00:57	0°♒			5250 Mar 19 23:27	0°♏	
	5245 Jul 19 00:12	0°♓			5250 Apr 18 16:10	0°♐	
	5245 Aug 19 06:54	0°♈			5250 May 18 17:26	0°♑	
max. Earth dist.	5245 Aug 28 16:58	9°♈00'35	1.01526 AU		5250 Jun 18 05:50	0°♒	
	5245 Sep 19 15:32	0°♉			5250 Jul 19 05:03	0°♓	
	5245 Oct 20 19:57	0°♊			5250 Aug 19 11:45	0°♈	
	5245 Nov 20 15:19	0°♋		max. Earth dist.	5250 Aug 30 03:28	10°♈11'20	1.01525 AU
	5245 Dec 20 23:20	0°♌			5250 Sep 19 20:24	0°♉	
	5246 Jan 19 20:52	0°♍			5250 Oct 21 00:51	0°♊	
	5246 Feb 18 11:26	0°♎			5250 Nov 20 20:15	0°♋	
min. Earth dist.	5246 Feb 28 22:58	10°♎39'11	0.98476 AU		5250 Dec 21 04:19	0°♌	
	5246 Mar 20 00:15	0°♏			5251 Jan 20 01:53	0°♍	
	5246 Apr 18 16:58	0°♐			5251 Feb 18 16:29	0°♎	
	5246 May 18 18:16	0°♑		min. Earth dist.	5251 Feb 28 12:17	9°♎59'11	0.98482 AU
	5246 Jun 18 06:42	0°♒			5251 Mar 20 05:21	0°♏	
	5246 Jul 19 05:57	0°♓			5251 Apr 18 22:06	0°♐	
	5246 Aug 19 12:39	0°♈			5251 May 18 23:24	0°♑	
max. Earth dist.	5246 Aug 28 01:33	8°♈09'55	1.01522 AU		5251 Jun 18 11:50	0°♒	
	5246 Sep 19 21:16	0°♉			5251 Jul 19 11:02	0°♓	
	5246 Oct 21 01:40	0°♊			5251 Aug 19 17:39	0°♈	
	5246 Nov 20 21:01	0°♋		max. Earth dist.	5251 Aug 27 23:41	7°♈53'41	1.01519 AU
	5246 Dec 21 05:02	0°♌			5251 Sep 20 02:11	0°♉	
	5247 Jan 20 02:33	0°♍			5251 Oct 21 06:34	0°♊	
	5247 Feb 18 17:07	0°♎			5251 Nov 21 01:54	0°♋	
min. Earth dist.	5247 Feb 27 02:45	8°♎32'06	0.98473 AU		5251 Dec 21 09:58	0°♌	
	5247 Mar 20 05:55	0°♏			5252 Jan 20 07:34	0°♍	
	5247 Apr 18 22:38	0°♐			5252 Feb 18 22:12	0°♎	
	5247 May 18 23:57	0°♑		min. Earth dist.	5252 Feb 28 11:38	9°♎42'44	0.98478 AU
	5247 Jun 18 12:27	0°♒			5252 Mar 19 11:06	0°♏	
	5247 Jul 19 11:44	0°♓			5252 Apr 18 03:52	0°♐	
	5247 Aug 19 18:28	0°♈			5252 May 18 05:11	0°♑	
max. Earth dist.	5247 Aug 30 18:47	10°♈31'47	1.01524 AU		5252 Jun 17 17:37	0°♒	
	5247 Sep 20 03:05	0°♉			5252 Jul 18 16:49	0°♓	
	5247 Oct 21 07:30	0°♊			5252 Aug 18 23:26	0°♈	
	5247 Nov 21 02:52	0°♋		max. Earth dist.	5252 Aug 30 01:00	10°♈34'46	1.01516 AU
	5247 Dec 21 10:54	0°♌			5252 Sep 19 07:59	0°♉	
	5248 Jan 20 08:28	0°♍			5252 Oct 20 12:22	0°♊	



	5252 Nov 20 07:45	0°♊		max. Earth dist.	5257 Aug 28 19:03	9°♎11'22	1.01518 AU
	5252 Dec 20 15:51	0°♊			5257 Sep 19 13:01	0°♊	
	5253 Jan 19 13:28	0°♊			5257 Oct 20 17:29	0°♎	
	5253 Feb 18 04:07	0°♋			5257 Nov 20 12:55	0°♊	
min. Earth dist.	5253 Feb 26 00:55	7°♋59'27	0.98479 AU		5257 Dec 20 21:02	0°♊	
	5253 Mar 19 16:58	0°♎			5258 Jan 19 18:38	0°♊	
	5253 Apr 18 09:40	0°♋			5258 Feb 18 09:13	0°♋	
	5253 May 18 10:56	0°♎		min. Earth dist.	5258 Feb 26 14:07	8°♋20'01	0.98474 AU
	5253 Jun 17 23:21	0°♋			5258 Mar 19 22:02	0°♎	
	5253 Jul 18 22:34	0°♎			5258 Apr 18 14:43	0°♋	
	5253 Aug 19 05:15	0°♎			5258 May 18 15:58	0°♎	
max. Earth dist.	5253 Aug 29 01:44	9°♎25'31	1.01524 AU		5258 Jun 18 04:23	0°♋	
	5253 Sep 19 13:51	0°♊			5258 Jul 19 03:36	0°♎	
	5253 Oct 20 18:17	0°♎			5258 Aug 19 10:17	0°♎	
	5253 Nov 20 13:41	0°♊		max. Earth dist.	5258 Aug 30 11:25	10°♎33'48	1.01525 AU
	5253 Dec 20 21:47	0°♊			5258 Sep 19 18:56	0°♊	
	5254 Jan 19 19:24	0°♊			5258 Oct 20 23:25	0°♎	
	5254 Feb 18 10:03	0°♋			5258 Nov 20 18:52	0°♊	
min. Earth dist.	5254 Mar 01 03:50	10°♋55'03	0.98479 AU		5258 Dec 21 03:00	0°♊	
	5254 Mar 19 22:54	0°♎			5259 Jan 20 00:36	0°♊	
	5254 Apr 18 15:35	0°♋			5259 Feb 18 15:12	0°♋	
	5254 May 18 16:49	0°♎		min. Earth dist.	5259 Feb 28 03:37	9°♋40'23	0.98479 AU
	5254 Jun 18 05:12	0°♋			5259 Mar 20 04:01	0°♎	
	5254 Jul 19 04:24	0°♎			5259 Apr 18 20:40	0°♋	
	5254 Aug 19 11:05	0°♎			5259 May 18 21:55	0°♎	
max. Earth dist.	5254 Aug 27 18:08	7°♎55'58	1.01522 AU		5259 Jun 18 10:18	0°♋	
	5254 Sep 19 19:41	0°♊			5259 Jul 19 09:30	0°♎	
	5254 Oct 21 00:06	0°♎			5259 Aug 19 16:08	0°♎	
	5254 Nov 20 19:27	0°♊		max. Earth dist.	5259 Aug 28 03:24	8°♎06'09	1.01522 AU
	5254 Dec 21 03:29	0°♊			5259 Sep 20 00:42	0°♊	
	5255 Jan 20 01:04	0°♊			5259 Oct 21 05:06	0°♎	
	5255 Feb 18 15:42	0°♋			5259 Nov 21 00:30	0°♊	
min. Earth dist.	5255 Feb 27 12:34	9°♋00'35	0.98476 AU		5259 Dec 21 08:37	0°♊	
	5255 Mar 20 04:34	0°♎			5260 Jan 20 06:17	0°♊	
	5255 Apr 18 21:17	0°♋			5260 Feb 18 20:57	0°♋	
	5255 May 18 22:34	0°♎		min. Earth dist.	5260 Feb 29 00:05	10°♋17'36	0.98477 AU
	5255 Jun 18 10:59	0°♋			5260 Mar 19 09:49	0°♎	
	5255 Jul 19 10:14	0°♎			5260 Apr 18 02:30	0°♋	
	5255 Aug 19 16:56	0°♎			5260 May 18 03:43	0°♎	
max. Earth dist.	5255 Aug 30 22:53	10°♎45'14	1.01522 AU		5260 Jun 17 16:04	0°♋	
	5255 Sep 20 01:34	0°♊			5260 Jul 18 15:13	0°♎	
	5255 Oct 21 06:00	0°♎			5260 Aug 18 21:51	0°♎	
	5255 Nov 21 01:22	0°♊		max. Earth dist.	5260 Aug 29 17:01	10°♎19'29	1.01518 AU
	5255 Dec 21 09:25	0°♊			5260 Sep 19 06:25	0°♊	
	5256 Jan 20 07:00	0°♊			5260 Oct 20 10:51	0°♎	
	5256 Feb 18 21:38	0°♋			5260 Nov 20 06:16	0°♊	
min. Earth dist.	5256 Feb 27 01:13	8°♋16'48	0.98483 AU		5260 Dec 20 14:25	0°♊	
	5256 Mar 19 10:31	0°♎			5261 Jan 19 12:06	0°♊	
	5256 Apr 18 03:16	0°♋			5261 Feb 18 02:48	0°♋	
	5256 May 18 04:32	0°♎		min. Earth dist.	5261 Feb 26 05:45	8°♋15'03	0.98480 AU
	5256 Jun 17 16:54	0°♋			5261 Mar 19 15:40	0°♎	
	5256 Jul 18 16:04	0°♎			5261 Apr 18 08:19	0°♋	
	5256 Aug 18 22:42	0°♎			5261 May 18 09:29	0°♎	
max. Earth dist.	5256 Aug 28 02:00	8°♎44'30	1.01523 AU		5261 Jun 17 21:47	0°♋	
	5256 Sep 19 07:17	0°♊			5261 Jul 18 20:54	0°♎	
	5256 Oct 20 11:43	0°♎			5261 Aug 19 03:34	0°♎	
	5256 Nov 20 07:07	0°♊		max. Earth dist.	5261 Aug 29 13:58	9°♎58'42	1.01526 AU
	5256 Dec 20 15:12	0°♊			5261 Sep 19 12:12	0°♊	
	5257 Jan 19 12:49	0°♊			5261 Oct 20 16:42	0°♎	
	5257 Feb 18 03:28	0°♋			5261 Nov 20 12:10	0°♊	
min. Earth dist.	5257 Feb 28 17:41	10°♋45'53	0.98479 AU		5261 Dec 20 20:19	0°♊	
	5257 Mar 19 16:21	0°♎			5262 Jan 19 17:59	0°♊	
	5257 Apr 18 09:04	0°♋			5262 Feb 18 08:40	0°♋	
	5257 May 18 10:19	0°♎		min. Earth dist.	5262 Mar 01 02:00	10°♋53'53	0.98482 AU
	5257 Jun 17 22:40	0°♋			5262 Mar 19 21:32	0°♎	
	5257 Jul 18 21:48	0°♎			5262 Apr 18 14:12	0°♋	
	5257 Aug 19 04:25	0°♎			5262 May 18 15:23	0°♎	

	5262 Jun 18 03:41	0°☾		5267 Mar 20 02:20	0°♊	
	5262 Jul 19 02:47	0°♈		5267 Apr 18 19:01	0°♉	
	5262 Aug 19 09:23	0°♊		5267 May 18 20:13	0°♈	
max. Earth dist.	5262 Aug 27 21:55	8°♊09'08	1.01522 AU	5267 Jun 18 08:33	0°☾	
	5262 Sep 19 17:59	0°♈		5267 Jul 19 07:42	0°♈	
	5262 Oct 20 22:27	0°♊		5267 Aug 19 14:19	0°♊	
	5262 Nov 20 17:52	0°♉		5267 Aug 28 10:04	8°♊26'28	1.01522 AU
	5262 Dec 21 01:59	0°♈		5267 Sep 19 22:53	0°♈	
	5263 Jan 19 23:37	0°♊		5267 Oct 21 03:18	0°♊	
min. Earth dist.	5263 Feb 18 14:15	0°♉		5267 Nov 20 22:42	0°♉	
	5263 Feb 27 21:32	9°♉27'04	0.98477 AU	5267 Dec 21 06:49	0°☾	
	5263 Mar 20 03:08	0°♊		5268 Jan 20 04:28	0°♊	
	5263 Apr 18 19:51	0°♉		5268 Feb 18 19:09	0°♉	
	5263 May 18 21:06	0°♈		5268 Feb 29 05:09	10°♉35'04	0.98480 AU
	5263 Jun 18 09:27	0°☾		5268 Mar 19 08:03	0°♊	
	5263 Jul 19 08:36	0°♈		5268 Apr 18 00:47	0°♉	
	5263 Aug 19 15:12	0°♊		5268 May 18 02:00	0°♈	
max. Earth dist.	5263 Aug 31 03:37	11°♊00'42	1.01518 AU	5268 Jun 17 14:18	0°☾	
	5263 Sep 19 23:47	0°♈		5268 Jul 18 13:25	0°♈	
	5263 Oct 21 04:14	0°♊		5268 Aug 18 20:00	0°♊	
	5263 Nov 20 23:41	0°♉		5268 Aug 29 05:09	9°♊55'35	1.01517 AU
	5263 Dec 21 07:49	0°☾		5268 Sep 19 04:35	0°♈	
	5264 Jan 20 05:28	0°♊		5268 Oct 20 09:03	0°♊	
	5264 Feb 18 20:08	0°♉		5268 Nov 20 04:30	0°♉	
min. Earth dist.	5264 Feb 26 21:10	8°♉10'16	0.98482 AU	5268 Dec 20 12:40	0°☾	
	5264 Mar 19 09:00	0°♊		5269 Jan 19 10:20	0°♊	
	5264 Apr 18 01:43	0°♉		5269 Feb 18 00:59	0°♉	
	5264 May 18 02:57	0°♈		5269 Feb 26 06:09	8°♉20'39	0.98477 AU
	5264 Jun 17 15:16	0°☾		5269 Mar 19 13:50	0°♊	
	5264 Jul 18 14:23	0°♈		5269 Apr 18 06:29	0°♉	
	5264 Aug 18 20:57	0°♊		5269 May 18 07:39	0°♈	
max. Earth dist.	5264 Aug 28 12:04	9°♊12'45	1.01520 AU	5269 Jun 17 19:57	0°☾	
	5264 Sep 19 05:29	0°♈		5269 Jul 18 19:04	0°♈	
	5264 Oct 20 09:54	0°♊		5269 Aug 19 01:43	0°♊	
	5264 Nov 20 05:21	0°♉		5269 Aug 29 23:21	10°♊25'31	1.01526 AU
	5264 Dec 20 13:32	0°☾		5269 Sep 19 10:22	0°♈	
	5265 Jan 19 11:15	0°♊		5269 Oct 20 14:55	0°♊	
	5265 Feb 18 01:57	0°♉		5269 Nov 20 10:27	0°♉	
min. Earth dist.	5265 Mar 01 00:51	11°♉07'58	0.98481 AU	5269 Dec 20 18:39	0°☾	
	5265 Mar 19 14:50	0°♊		5270 Jan 19 16:19	0°♊	
	5265 Apr 18 07:31	0°♉		5270 Feb 18 06:57	0°♉	
	5265 May 18 08:42	0°♈		5270 Feb 28 17:09	10°♉35'48	0.98478 AU
	5265 Jun 17 21:00	0°☾		5270 Mar 19 19:45	0°♊	
	5265 Jul 18 20:05	0°♈		5270 Apr 18 12:22	0°♉	
	5265 Aug 19 02:40	0°♊		5270 May 18 13:31	0°♈	
max. Earth dist.	5265 Aug 28 04:13	8°♊40'11	1.01516 AU	5270 Jun 18 01:49	0°☾	
	5265 Sep 19 11:13	0°♈		5270 Jul 19 00:56	0°♈	
	5265 Oct 20 15:39	0°♊		5270 Aug 19 07:34	0°♊	
	5265 Nov 20 11:06	0°♉		5270 Aug 27 23:05	8°♊16'16	1.01524 AU
	5265 Dec 20 19:15	0°☾		5270 Sep 19 16:12	0°♈	
	5266 Jan 19 16:56	0°♊		5270 Oct 20 20:42	0°♊	
	5266 Feb 18 07:36	0°♉		5270 Nov 20 16:12	0°♉	
min. Earth dist.	5266 Feb 27 00:45	8°♉51'05	0.98477 AU	5270 Dec 21 00:23	0°☾	
	5266 Mar 19 20:27	0°♊		5271 Jan 19 22:03	0°♊	
	5266 Apr 18 13:07	0°♉		5271 Feb 18 12:42	0°♉	
	5266 May 18 14:19	0°♈		5271 Feb 28 08:58	10°♉00'08	0.98473 AU
	5266 Jun 18 02:39	0°☾		5271 Mar 20 01:31	0°♊	
	5266 Jul 19 01:49	0°♈		5271 Apr 18 18:08	0°♉	
	5266 Aug 19 08:28	0°♊		5271 May 18 19:18	0°♈	
max. Earth dist.	5266 Aug 30 16:24	10°♊49'58	1.01523 AU	5271 Jun 18 07:36	0°☾	
	5266 Sep 19 17:06	0°♈		5271 Jul 19 06:44	0°♈	
	5266 Oct 20 21:35	0°♊		5271 Aug 19 13:22	0°♊	
	5266 Nov 20 17:01	0°♉		5271 Aug 31 00:41	10°♊58'02	1.01520 AU
	5266 Dec 21 01:09	0°☾		5271 Sep 19 21:59	0°♈	
	5267 Jan 19 22:48	0°♊		5271 Oct 21 02:30	0°♊	
	5267 Feb 18 13:28	0°♉		5271 Nov 20 22:01	0°♉	
min. Earth dist.	5267 Feb 27 14:12	9°♉10'35	0.98483 AU	5271 Dec 21 06:14	0°☾	

	5272 Jan 20 03:57	0°≈		5276 Oct 20 07:31	0°Ⅲ	
	5272 Feb 18 18:39	0°Ⅴ		5276 Nov 20 03:01	0°Ⅹ	
min. Earth dist.	5272 Feb 27 00:24	8°Ⅴ22'12	0.98479 AU	5276 Dec 20 11:16	0°Ⅲ	
	5272 Mar 19 07:30	0°Ⅴ		5277 Jan 19 09:03	0°≈	
	5272 Apr 18 00:07	0°Ⅲ		5277 Feb 17 23:47	0°Ⅴ	
	5272 May 18 01:14	0°Ⅱ		5277 Feb 26 15:18	8°Ⅴ46'56	0.98479 AU
	5272 Jun 17 13:28	0°Ⅲ		5277 Mar 19 12:39	0°Ⅴ	
	5272 Jul 18 12:32	0°Ⅱ		5277 Apr 18 05:17	0°Ⅲ	
	5272 Aug 18 19:08	0°Ⅳ		5277 May 18 06:25	0°Ⅱ	
max. Earth dist.	5272 Aug 28 23:16	9°Ⅳ43'49	1.01523 AU	5277 Jun 17 18:40	0°Ⅲ	
	5272 Sep 19 03:44	0°Ⅲ		5277 Jul 18 17:44	0°Ⅱ	
	5272 Oct 20 08:14	0°Ⅲ		5277 Aug 19 00:20	0°Ⅳ	
	5272 Nov 20 03:46	0°Ⅹ		5277 Aug 30 06:23	10°Ⅳ45'37	1.01521 AU
	5272 Dec 20 12:02	0°Ⅲ		5277 Sep 19 08:56	0°Ⅲ	
	5273 Jan 19 09:49	0°≈		5277 Oct 20 13:26	0°Ⅲ	
	5273 Feb 18 00:34	0°Ⅴ		5277 Nov 20 08:58	0°Ⅹ	
min. Earth dist.	5273 Mar 01 05:41	11°Ⅴ23'44	0.98483 AU	5277 Dec 20 17:13	0°Ⅲ	
	5273 Mar 19 13:28	0°Ⅴ		5278 Jan 19 14:58	0°≈	
	5273 Apr 18 06:06	0°Ⅲ		5278 Feb 18 05:42	0°Ⅴ	
	5273 May 18 07:12	0°Ⅱ		5278 Feb 28 08:23	10°Ⅴ16'36	0.98483 AU
	5273 Jun 17 19:23	0°Ⅲ		5278 Mar 19 18:34	0°Ⅴ	
	5273 Jul 18 18:23	0°Ⅱ		5278 Apr 18 11:12	0°Ⅲ	
	5273 Aug 19 00:56	0°Ⅳ		5278 May 18 12:19	0°Ⅱ	
max. Earth dist.	5273 Aug 28 02:30	8°Ⅳ40'16	1.01519 AU	5278 Jun 18 00:33	0°Ⅲ	
	5273 Sep 19 09:31	0°Ⅲ		5278 Jul 18 23:38	0°Ⅱ	
	5273 Oct 20 14:03	0°Ⅲ		5278 Aug 19 06:14	0°Ⅳ	
	5273 Nov 20 09:35	0°Ⅹ		5278 Aug 28 01:46	8°Ⅳ25'57	1.01522 AU
	5273 Dec 20 17:49	0°Ⅲ		5278 Sep 19 14:49	0°Ⅲ	
	5274 Jan 19 15:33	0°≈		5278 Oct 20 19:17	0°Ⅲ	
	5274 Feb 18 06:16	0°Ⅴ		5278 Nov 20 14:44	0°Ⅹ	
min. Earth dist.	5274 Feb 27 10:44	9°Ⅴ19'52	0.98478 AU	5278 Dec 20 22:55	0°Ⅲ	
	5274 Mar 19 19:09	0°Ⅴ		5279 Jan 19 20:37	0°≈	
	5274 Apr 18 11:48	0°Ⅲ		5279 Feb 18 11:20	0°Ⅴ	
	5274 May 18 12:56	0°Ⅱ		5279 Feb 28 16:27	10°Ⅴ22'38	0.98478 AU
	5274 Jun 18 01:10	0°Ⅲ		5279 Mar 20 00:13	0°Ⅴ	
	5274 Jul 19 00:13	0°Ⅱ		5279 Apr 18 16:53	0°Ⅲ	
	5274 Aug 19 06:49	0°Ⅳ		5279 May 18 18:02	0°Ⅱ	
max. Earth dist.	5274 Aug 31 02:21	11°Ⅳ17'45	1.01521 AU	5279 Jun 18 06:18	0°Ⅲ	
	5274 Sep 19 15:26	0°Ⅲ		5279 Jul 19 05:23	0°Ⅱ	
	5274 Oct 20 19:59	0°Ⅲ		5279 Aug 19 11:58	0°Ⅳ	
	5274 Nov 20 15:32	0°Ⅹ		5279 Aug 30 16:08	10°Ⅳ40'58	1.01518 AU
	5274 Dec 20 23:46	0°Ⅲ		5279 Sep 19 20:34	0°Ⅲ	
	5275 Jan 19 21:29	0°≈		5279 Oct 21 01:04	0°Ⅲ	
	5275 Feb 18 12:11	0°Ⅴ		5279 Nov 20 20:33	0°Ⅹ	
min. Earth dist.	5275 Feb 27 03:55	8°Ⅴ47'39	0.98483 AU	5279 Dec 21 04:44	0°Ⅲ	
	5275 Mar 20 01:04	0°Ⅴ		5280 Jan 20 02:26	0°≈	
	5275 Apr 18 17:44	0°Ⅲ		5280 Feb 18 17:08	0°Ⅴ	
	5275 May 18 18:55	0°Ⅱ		5280 Feb 26 21:36	8°Ⅴ18'52	0.98481 AU
	5275 Jun 18 07:12	0°Ⅲ		5280 Mar 19 06:02	0°Ⅴ	
	5275 Jul 19 06:15	0°Ⅱ		5280 Apr 17 22:42	0°Ⅲ	
	5275 Aug 19 12:47	0°Ⅳ		5280 May 17 23:50	0°Ⅱ	
max. Earth dist.	5275 Aug 28 21:33	8°Ⅳ57'35	1.01519 AU	5280 Jun 17 12:03	0°Ⅲ	
	5275 Sep 19 21:19	0°Ⅲ		5280 Jul 18 11:05	0°Ⅱ	
	5275 Oct 21 01:46	0°Ⅲ		5280 Aug 18 17:39	0°Ⅳ	
	5275 Nov 20 21:15	0°Ⅹ		5280 Aug 29 08:38	10°Ⅳ09'40	1.01523 AU
	5275 Dec 21 05:29	0°Ⅲ		5280 Sep 19 02:16	0°Ⅲ	
	5276 Jan 20 03:14	0°≈		5280 Oct 20 06:47	0°Ⅲ	
	5276 Feb 18 17:58	0°Ⅴ		5280 Nov 20 02:19	0°Ⅹ	
min. Earth dist.	5276 Feb 29 14:09	11°Ⅴ00'59	0.98482 AU	5280 Dec 20 10:34	0°Ⅲ	
	5276 Mar 19 06:53	0°Ⅴ		5281 Jan 19 08:19	0°≈	
	5276 Apr 17 23:35	0°Ⅲ		5281 Feb 17 23:01	0°Ⅴ	
	5276 May 18 00:46	0°Ⅱ		5281 Feb 28 22:48	11°Ⅴ10'14	0.98482 AU
	5276 Jun 17 13:02	0°Ⅲ		5281 Mar 19 11:53	0°Ⅴ	
	5276 Jul 18 12:04	0°Ⅱ		5281 Apr 18 04:31	0°Ⅲ	
	5276 Aug 18 18:34	0°Ⅳ		5281 May 18 05:38	0°Ⅱ	
max. Earth dist.	5276 Aug 28 15:14	9°Ⅳ25'50	1.01512 AU	5281 Jun 17 17:50	0°Ⅲ	
	5276 Sep 19 03:05	0°Ⅲ		5281 Jul 18 16:51	0°Ⅱ	

	5281 Aug 18 23:23	0°♎			5286 May 18 10:33	0°♊		
max. Earth dist.	5281 Aug 27 22:23	8°♎34'12	1.01520 AU		5286 Jun 17 22:42	0°♊		
	5281 Sep 19 07:58	0°♊			5286 Jul 18 21:40	0°♊		
	5281 Oct 20 12:31	0°♎			5286 Aug 19 04:12	0°♎		
	5281 Nov 20 08:05	0°♊		max. Earth dist.	5286 Aug 28 12:51	8°♎57'19	1.01522 AU	
	5281 Dec 20 16:20	0°♊			5286 Sep 19 12:48	0°♊		
	5282 Jan 19 14:03	0°♎			5286 Oct 20 17:21	0°♎		
	5282 Feb 18 04:42	0°♊			5286 Nov 20 12:56	0°♊		
min. Earth dist.	5282 Feb 27 19:02	9°♊45'02	0.98473 AU		5286 Dec 20 21:13	0°♊		
	5282 Mar 19 17:30	0°♎			5287 Jan 19 18:59	0°♎		
	5282 Apr 18 10:06	0°♊			5287 Feb 18 09:42	0°♊		
	5282 May 18 11:12	0°♊		min. Earth dist.	5287 Mar 01 01:19	10°♊49'21	0.98479 AU	
	5282 Jun 17 23:26	0°♊			5287 Mar 19 22:34	0°♎		
	5282 Jul 18 22:31	0°♊			5287 Apr 18 15:12	0°♊		
	5282 Aug 19 05:07	0°♎			5287 May 18 16:19	0°♊		
max. Earth dist.	5282 Aug 31 01:48	11°♎20'26	1.01522 AU		5287 Jun 18 04:30	0°♊		
	5282 Sep 19 13:45	0°♊			5287 Jul 19 03:29	0°♊		
	5282 Oct 20 18:19	0°♎			5287 Aug 19 10:00	0°♎		
	5282 Nov 20 13:55	0°♊		max. Earth dist.	5287 Aug 30 08:27	10°♎27'26	1.01515 AU	
	5282 Dec 20 22:12	0°♊			5287 Sep 19 18:33	0°♊		
	5283 Jan 19 19:56	0°♎			5287 Oct 20 23:05	0°♎		
	5283 Feb 18 10:36	0°♊			5287 Nov 20 18:40	0°♊		
min. Earth dist.	5283 Feb 26 23:36	8°♊40'39	0.98478 AU		5287 Dec 21 02:59	0°♊		
	5283 Mar 19 23:25	0°♎			5288 Jan 20 00:48	0°♎		
	5283 Apr 18 16:00	0°♊			5288 Feb 18 15:33	0°♊		
	5283 May 18 17:05	0°♊		min. Earth dist.	5288 Feb 27 05:14	8°♊42'16	0.98480 AU	
	5283 Jun 18 05:19	0°♊			5288 Mar 19 04:25	0°♎		
	5283 Jul 19 04:23	0°♊			5288 Apr 17 21:03	0°♊		
	5283 Aug 19 10:57	0°♎			5288 May 17 22:08	0°♊		
max. Earth dist.	5283 Aug 29 06:04	9°♎22'17	1.01523 AU		5288 Jun 17 10:17	0°♊		
	5283 Sep 19 19:32	0°♊			5288 Jul 18 09:15	0°♊		
	5283 Oct 21 00:02	0°♎			5288 Aug 18 15:45	0°♎		
	5283 Nov 20 19:35	0°♊		max. Earth dist.	5288 Aug 29 18:33	10°♎37'57	1.01519 AU	
	5283 Dec 21 03:52	0°♊			5288 Sep 19 00:19	0°♊		
	5284 Jan 20 01:39	0°♎			5288 Oct 20 04:51	0°♎		
	5284 Feb 18 16:24	0°♊			5288 Nov 20 00:27	0°♊		
min. Earth dist.	5284 Feb 29 22:08	11°♊25'19	0.98481 AU		5288 Dec 20 08:49	0°♊		
	5284 Mar 19 05:16	0°♎			5289 Jan 19 06:41	0°♎		
	5284 Apr 17 21:52	0°♊			5289 Feb 17 21:29	0°♊		
	5284 May 17 22:56	0°♊		min. Earth dist.	5289 Feb 28 22:46	11°♊14'02	0.98484 AU	
	5284 Jun 17 11:06	0°♊			5289 Mar 19 10:22	0°♎		
	5284 Jul 18 10:05	0°♊			5289 Apr 18 02:58	0°♊		
	5284 Aug 18 16:37	0°♎			5289 May 18 04:01	0°♊		
max. Earth dist.	5284 Aug 28 04:45	9°♎05'28	1.01517 AU		5289 Jun 17 16:09	0°♊		
	5284 Sep 19 01:12	0°♊			5289 Jul 18 15:06	0°♊		
	5284 Oct 20 05:42	0°♎			5289 Aug 18 21:36	0°♎		
	5284 Nov 20 01:16	0°♊		max. Earth dist.	5289 Aug 27 23:06	8°♎40'15	1.01518 AU	
	5284 Dec 20 09:34	0°♊			5289 Sep 19 06:09	0°♊		
	5285 Jan 19 07:23	0°♎			5289 Oct 20 10:41	0°♎		
	5285 Feb 17 22:09	0°♊			5289 Nov 20 06:16	0°♊		
min. Earth dist.	5285 Feb 27 00:28	9°♊14'23	0.98478 AU		5289 Dec 20 14:35	0°♊		
	5285 Mar 19 11:01	0°♎			5290 Jan 19 12:24	0°♎		
	5285 Apr 18 03:35	0°♊			5290 Feb 18 03:10	0°♊		
	5285 May 18 04:37	0°♊		min. Earth dist.	5290 Feb 28 06:33	10°♊18'09	0.98478 AU	
	5285 Jun 17 16:44	0°♊			5290 Mar 19 16:02	0°♎		
	5285 Jul 18 15:43	0°♊			5290 Apr 18 08:37	0°♊		
	5285 Aug 18 22:17	0°♎			5290 May 18 09:41	0°♊		
max. Earth dist.	5285 Aug 30 17:56	11°♎18'02	1.01523 AU		5290 Jun 17 21:50	0°♊		
	5285 Sep 19 06:56	0°♊			5290 Jul 18 20:51	0°♊		
	5285 Oct 20 11:33	0°♎			5290 Aug 19 03:25	0°♎		
	5285 Nov 20 07:11	0°♊		max. Earth dist.	5290 Aug 30 23:12	11°♎18'18	1.01519 AU	
	5285 Dec 20 15:30	0°♊			5290 Sep 19 12:02	0°♊		
	5286 Jan 19 13:18	0°♎			5290 Oct 20 16:35	0°♎		
	5286 Feb 18 04:03	0°♊			5290 Nov 20 12:11	0°♊		
min. Earth dist.	5286 Feb 27 19:25	9°♊47'45	0.98484 AU		5290 Dec 20 20:29	0°♊		
	5286 Mar 19 16:55	0°♎			5291 Jan 19 18:17	0°♎		
	5286 Apr 18 09:31	0°♊			5291 Feb 18 09:02	0°♊		

min. Earth dist.	5291 Feb 26 19:47	8° $\text{H}$ 34'50	0.98482 AU		5295 Dec 21 01:41	0° $\text{Z}$	
	5291 Mar 19 21:55	0° $\text{Y}$			5296 Jan 19 23:32	0° $\approx$	
	5291 Apr 18 14:32	0° $\text{B}$			5296 Feb 18 14:19	0° $\text{H}$	
	5291 May 18 15:37	0° $\text{II}$		min. Earth dist.	5296 Feb 27 13:44	9° $\text{H}$ 06'58	0.98479 AU
	5291 Jun 18 03:48	0° $\text{G}$			5296 Mar 19 03:11	0° $\text{Y}$	
	5291 Jul 19 02:48	0° $\text{Q}$			5296 Apr 17 19:44	0° $\text{B}$	
	5291 Aug 19 09:20	0° $\text{P}$			5296 May 17 20:43	0° $\text{II}$	
max. Earth dist.	5291 Aug 29 16:45	9° $\text{P}$ 51'40	1.01521 AU		5296 Jun 17 08:47	0° $\text{G}$	
	5291 Sep 19 17:55	0° $\text{L}$			5296 Jul 18 07:43	0° $\text{Q}$	
	5291 Oct 20 22:26	0° $\text{M}$			5296 Aug 18 14:14	0° $\text{P}$	
	5291 Nov 20 17:59	0° $\text{A}$		max. Earth dist.	5296 Aug 30 03:52	11° $\text{P}$ 03'44	1.01522 AU
	5291 Dec 21 02:17	0° $\text{Z}$			5296 Sep 18 22:51	0° $\text{L}$	
	5292 Jan 20 00:05	0° $\approx$			5296 Oct 20 03:27	0° $\text{M}$	
	5292 Feb 18 14:52	0° $\text{H}$			5296 Nov 19 23:06	0° $\text{A}$	
min. Earth dist.	5292 Feb 29 19:49	11° $\text{H}$ 23'19	0.98484 AU		5296 Dec 20 07:31	0° $\text{Z}$	
	5292 Mar 19 03:46	0° $\text{Y}$			5297 Jan 19 05:25	0° $\approx$	
	5292 Apr 17 20:26	0° $\text{B}$			5297 Feb 17 20:14	0° $\text{H}$	
	5292 May 17 21:31	0° $\text{II}$		min. Earth dist.	5297 Feb 28 13:17	10° $\text{H}$ 53'02	0.98486 AU
	5292 Jun 17 09:40	0° $\text{G}$			5297 Mar 19 09:08	0° $\text{Y}$	
	5292 Jul 18 08:37	0° $\text{Q}$			5297 Apr 18 01:42	0° $\text{B}$	
	5292 Aug 18 15:07	0° $\text{P}$			5297 May 18 02:40	0° $\text{II}$	
max. Earth dist.	5292 Aug 27 21:32	8° $\text{P}$ 51'54	1.01516 AU		5297 Jun 17 14:42	0° $\text{G}$	
	5292 Sep 18 23:40	0° $\text{L}$			5297 Jul 18 13:35	0° $\text{Q}$	
	5292 Oct 20 04:12	0° $\text{M}$			5297 Aug 18 20:03	0° $\text{P}$	
	5292 Nov 19 23:47	0° $\text{A}$		max. Earth dist.	5297 Aug 28 07:19	9° $\text{P}$ 03'34	1.01521 AU
	5292 Dec 20 08:07	0° $\text{Z}$			5297 Sep 19 04:39	0° $\text{L}$	
	5293 Jan 19 05:56	0° $\approx$			5297 Oct 20 09:15	0° $\text{M}$	
	5293 Feb 17 20:40	0° $\text{H}$			5297 Nov 20 04:55	0° $\text{A}$	
min. Earth dist.	5293 Feb 27 06:34	9° $\text{H}$ 33'40	0.98477 AU		5297 Dec 20 13:17	0° $\text{Z}$	
	5293 Mar 19 09:31	0° $\text{Y}$			5298 Jan 19 11:07	0° $\approx$	
	5293 Apr 18 02:06	0° $\text{B}$			5298 Feb 18 01:53	0° $\text{H}$	
	5293 May 18 03:09	0° $\text{II}$		min. Earth dist.	5298 Feb 28 14:42	10° $\text{H}$ 42'09	0.98479 AU
	5293 Jun 17 15:17	0° $\text{G}$			5298 Mar 19 14:46	0° $\text{Y}$	
	5293 Jul 18 14:16	0° $\text{Q}$			5298 Apr 18 07:21	0° $\text{B}$	
	5293 Aug 18 20:49	0° $\text{P}$			5298 May 18 08:21	0° $\text{II}$	
max. Earth dist.	5293 Aug 30 22:28	11° $\text{P}$ 32'20	1.01521 AU		5298 Jun 17 20:26	0° $\text{G}$	
	5293 Sep 19 05:27	0° $\text{L}$			5298 Jul 18 19:20	0° $\text{Q}$	
	5293 Oct 20 10:05	0° $\text{M}$			5298 Aug 19 01:50	0° $\text{P}$	
	5293 Nov 20 05:45	0° $\text{A}$		max. Earth dist.	5298 Aug 30 23:18	11° $\text{P}$ 22'23	1.01518 AU
	5293 Dec 20 14:08	0° $\text{Z}$			5298 Sep 19 10:26	0° $\text{L}$	
	5294 Jan 19 11:56	0° $\approx$			5298 Oct 20 15:03	0° $\text{M}$	
	5294 Feb 18 02:40	0° $\text{H}$			5298 Nov 20 10:44	0° $\text{A}$	
min. Earth dist.	5294 Feb 27 06:42	9° $\text{H}$ 18'57	0.98480 AU		5298 Dec 20 19:07	0° $\text{Z}$	
	5294 Mar 19 15:29	0° $\text{Y}$			5299 Jan 19 16:57	0° $\approx$	
	5294 Apr 18 08:02	0° $\text{B}$			5299 Feb 18 07:42	0° $\text{H}$	
	5294 May 18 09:04	0° $\text{II}$		min. Earth dist.	5299 Feb 26 21:27	8° $\text{H}$ 42'27	0.98480 AU
	5294 Jun 17 21:13	0° $\text{G}$			5299 Mar 19 20:34	0° $\text{Y}$	
	5294 Jul 18 20:13	0° $\text{Q}$			5299 Apr 18 13:09	0° $\text{B}$	
	5294 Aug 19 02:46	0° $\text{P}$			5299 May 18 14:12	0° $\text{II}$	
max. Earth dist.	5294 Aug 28 18:23	9° $\text{P}$ 13'55	1.01524 AU		5299 Jun 18 02:19	0° $\text{G}$	
	5294 Sep 19 11:23	0° $\text{L}$			5299 Jul 19 01:14	0° $\text{Q}$	
	5294 Oct 20 15:57	0° $\text{M}$			5299 Aug 19 07:42	0° $\text{P}$	
	5294 Nov 20 11:35	0° $\text{A}$		max. Earth dist.	5299 Aug 30 04:33	10° $\text{P}$ 23'48	1.01519 AU
	5294 Dec 20 19:55	0° $\text{Z}$			5299 Sep 19 16:15	0° $\text{L}$	
	5295 Jan 19 17:43	0° $\approx$			5299 Oct 20 20:47	0° $\text{M}$	
	5295 Feb 18 08:27	0° $\text{H}$			5299 Nov 20 16:26	0° $\text{A}$	
min. Earth dist.	5295 Mar 01 10:34	11° $\text{H}$ 16'07	0.98477 AU		5299 Dec 21 00:49	0° $\text{Z}$	
	5295 Mar 19 21:17	0° $\text{Y}$			5300 Jan 19 22:42	0° $\approx$	
	5295 Apr 18 13:51	0° $\text{B}$			5300 Feb 18 13:31	0° $\text{H}$	
	5295 May 18 14:53	0° $\text{II}$		min. Earth dist.	5300 Mar 01 21:24	11° $\text{H}$ 30'46	0.98485 AU
	5295 Jun 18 03:02	0° $\text{G}$			5300 Mar 20 02:24	0° $\text{Y}$	
	5295 Jul 19 02:01	0° $\text{Q}$			5300 Apr 18 19:00	0° $\text{B}$	
	5295 Aug 19 08:33	0° $\text{P}$			5300 May 18 20:03	0° $\text{II}$	
max. Earth dist.	5295 Aug 29 13:01	9° $\text{P}$ 44'27	1.01517 AU		5300 Jun 18 08:09	0° $\text{G}$	
	5295 Sep 19 17:09	0° $\text{L}$			5300 Jul 19 07:02	0° $\text{Q}$	
	5295 Oct 20 21:42	0° $\text{M}$			5300 Aug 19 13:28	0° $\text{P}$	
	5295 Nov 20 17:19	0° $\text{A}$		max. Earth dist.	5300 Aug 28 18:06	8° $\text{P}$ 47'44	1.01514 AU

	5300 Sep 19 21:59	0°♄			5305 Jul 19 11:42	0°♈	
	5300 Oct 21 02:30	0°♌			5305 Aug 19 18:09	0°♍	
	5300 Nov 20 22:08	0°♊		max. Earth dist.	5305 Aug 29 12:52	9°♍21'23	1.01521 AU
	5300 Dec 21 06:32	0°♎			5305 Sep 20 02:45	0°♄	
	5301 Jan 20 04:26	0°♐			5305 Oct 21 07:23	0°♌	
	5301 Feb 18 19:15	0°♏			5305 Nov 21 03:06	0°♊	
min. Earth dist.	5301 Feb 28 19:24	10°♏09'53	0.98478 AU		5305 Dec 21 11:32	0°♎	
	5301 Mar 20 08:06	0°♑			5306 Jan 20 09:24	0°♐	
	5301 Apr 19 00:38	0°♉			5306 Feb 19 00:09	0°♏	
	5301 May 19 01:36	0°♈		min. Earth dist.	5306 Mar 01 23:11	11°♏08'13	0.98476 AU
	5301 Jun 18 13:40	0°♍			5306 Mar 20 12:58	0°♑	
	5301 Jul 19 12:35	0°♈			5306 Apr 19 05:29	0°♉	
	5301 Aug 19 19:05	0°♍			5306 May 19 06:27	0°♈	
max. Earth dist.	5301 Aug 31 23:19	11°♍38'32	1.01518 AU		5306 Jun 18 18:31	0°♍	
	5301 Sep 20 03:41	0°♄			5306 Jul 19 17:25	0°♈	
	5301 Oct 21 08:17	0°♌			5306 Aug 19 23:55	0°♍	
	5301 Nov 21 03:58	0°♊		max. Earth dist.	5306 Aug 31 08:43	10°♍52'06	1.01518 AU
	5301 Dec 21 12:23	0°♎			5306 Sep 20 08:32	0°♄	
	5302 Jan 20 10:16	0°♐			5306 Oct 21 13:10	0°♌	
	5302 Feb 19 01:04	0°♏			5306 Nov 21 08:54	0°♊	
min. Earth dist.	5302 Feb 28 01:17	9°♏09'09	0.98483 AU		5306 Dec 21 17:21	0°♎	
	5302 Mar 20 13:55	0°♑			5307 Jan 20 15:16	0°♐	
	5302 Apr 19 06:28	0°♉			5307 Feb 19 06:02	0°♏	
	5302 May 19 07:26	0°♈		min. Earth dist.	5307 Feb 28 05:02	9°♏05'56	0.98478 AU
	5302 Jun 18 19:30	0°♍			5307 Mar 20 18:52	0°♑	
	5302 Jul 19 18:26	0°♈			5307 Apr 19 11:22	0°♉	
	5302 Aug 20 00:58	0°♍			5307 May 19 12:20	0°♈	
max. Earth dist.	5302 Aug 30 03:06	9°♍39'05	1.01523 AU		5307 Jun 19 00:23	0°♍	
	5302 Sep 20 09:35	0°♄			5307 Jul 19 23:17	0°♈	
	5302 Oct 21 14:09	0°♌			5307 Aug 20 05:47	0°♍	
	5302 Nov 21 09:46	0°♊		max. Earth dist.	5307 Aug 31 12:46	10°♍47'57	1.01521 AU
	5302 Dec 21 18:07	0°♎			5307 Sep 20 14:22	0°♄	
	5303 Jan 20 15:58	0°♐			5307 Oct 21 18:57	0°♌	
	5303 Feb 19 06:45	0°♏			5307 Nov 21 14:39	0°♊	
min. Earth dist.	5303 Mar 02 14:25	11°♏30'11	0.98482 AU		5307 Dec 21 23:07	0°♎	
	5303 Mar 20 19:38	0°♑			5308 Jan 20 21:05	0°♐	
	5303 Apr 19 12:13	0°♉			5308 Feb 19 11:57	0°♏	
	5303 May 19 13:14	0°♈		min. Earth dist.	5308 Mar 01 21:04	11°♏33'52	0.98486 AU
	5303 Jun 19 01:19	0°♍			5308 Mar 20 00:51	0°♑	
	5303 Jul 20 00:13	0°♈			5308 Apr 18 17:23	0°♉	
	5303 Aug 20 06:42	0°♍			5308 May 18 18:20	0°♈	
max. Earth dist.	5303 Aug 30 01:36	9°♍21'39	1.01516 AU		5308 Jun 18 06:20	0°♍	
	5303 Sep 20 15:17	0°♄			5308 Jul 19 05:10	0°♈	
	5303 Oct 21 19:51	0°♌			5308 Aug 19 11:36	0°♍	
	5303 Nov 21 15:29	0°♊		max. Earth dist.	5308 Aug 28 21:07	8°♍59'24	1.01517 AU
	5303 Dec 21 23:51	0°♎			5308 Sep 19 20:10	0°♄	
	5304 Jan 20 21:42	0°♐			5308 Oct 21 00:45	0°♌	
	5304 Feb 19 12:29	0°♏			5308 Nov 20 20:26	0°♊	
min. Earth dist.	5304 Feb 28 17:48	9°♏21'58	0.98480 AU		5308 Dec 21 04:54	0°♎	
	5304 Mar 20 01:22	0°♑			5309 Jan 20 02:52	0°♐	
	5304 Apr 18 17:57	0°♉			5309 Feb 18 17:44	0°♏	
	5304 May 18 18:56	0°♈		min. Earth dist.	5309 Mar 01 05:51	10°♏40'19	0.98480 AU
	5304 Jun 18 06:59	0°♍			5309 Mar 20 06:37	0°♑	
	5304 Jul 19 05:51	0°♈			5309 Apr 18 23:09	0°♉	
	5304 Aug 19 12:19	0°♍			5309 May 19 00:03	0°♈	
max. Earth dist.	5304 Aug 31 12:44	11°♍29'29	1.01520 AU		5309 Jun 18 12:01	0°♍	
	5304 Sep 19 20:55	0°♄			5309 Jul 19 10:50	0°♈	
	5304 Oct 21 01:33	0°♌			5309 Aug 19 17:17	0°♍	
	5304 Nov 20 21:16	0°♊		max. Earth dist.	5309 Sep 01 02:54	11°♍51'22	1.01518 AU
	5304 Dec 21 05:43	0°♎			5309 Sep 20 01:55	0°♄	
	5305 Jan 20 03:36	0°♐			5309 Oct 21 06:36	0°♌	
	5305 Feb 18 18:24	0°♏			5309 Nov 21 02:22	0°♊	
min. Earth dist.	5305 Feb 28 17:31	10°♏07'26	0.98484 AU		5309 Dec 21 10:51	0°♎	
	5305 Mar 20 07:16	0°♑			5310 Jan 20 08:47	0°♐	
	5305 Apr 18 23:49	0°♉			5310 Feb 18 23:37	0°♏	
	5305 May 19 00:47	0°♈		min. Earth dist.	5310 Feb 27 20:33	9°♏00'43	0.98484 AU
	5305 Jun 18 12:50	0°♍			5310 Mar 20 12:30	0°♑	

	5310 Apr 19 05:03	0°♄			5315 Feb 19 04:41	0°♄		
	5310 May 19 06:00	0°♄		min. Earth dist.	5315 Feb 28 08:16	9°♄17'32	0.98480 AU	
	5310 Jun 18 18:00	0°♄			5315 Mar 20 17:34	0°♄		
	5310 Jul 19 16:52	0°♄			5315 Apr 19 10:06	0°♄		
	5310 Aug 19 23:19	0°♄			5315 May 19 11:04	0°♄		
max. Earth dist.	5310 Aug 30 16:05	10°♄14'01	1.01521 AU		5315 Jun 18 23:05	0°♄		
	5310 Sep 20 07:55	0°♄			5315 Jul 19 21:56	0°♄		
	5310 Oct 21 12:32	0°♄			5315 Aug 20 04:23	0°♄		
	5310 Nov 21 08:15	0°♄		max. Earth dist.	5315 Aug 31 21:36	11°♄12'18	1.01520 AU	
	5310 Dec 21 16:42	0°♄			5315 Sep 20 13:00	0°♄		
	5311 Jan 20 14:36	0°♄			5315 Oct 21 17:37	0°♄		
	5311 Feb 19 05:25	0°♄			5315 Nov 21 13:20	0°♄		
min. Earth dist.	5311 Mar 02 16:19	11°♄38'24	0.98484 AU		5315 Dec 21 21:47	0°♄		
	5311 Mar 20 18:18	0°♄			5316 Jan 20 19:43	0°♄		
	5311 Apr 19 10:53	0°♄			5316 Feb 19 10:33	0°♄		
	5311 May 19 11:53	0°♄		min. Earth dist.	5316 Mar 01 03:42	10°♄53'18	0.98486 AU	
	5311 Jun 18 23:56	0°♄			5316 Mar 19 23:26	0°♄		
	5311 Jul 19 22:48	0°♄			5316 Apr 18 16:00	0°♄		
	5311 Aug 20 05:13	0°♄			5316 May 18 16:56	0°♄		
max. Earth dist.	5311 Aug 29 18:40	9°♄08'46	1.01514 AU		5316 Jun 18 04:56	0°♄		
	5311 Sep 20 13:45	0°♄			5316 Jul 19 03:45	0°♄		
	5311 Oct 21 18:19	0°♄			5316 Aug 19 10:10	0°♄		
	5311 Nov 21 14:01	0°♄		max. Earth dist.	5316 Aug 29 02:00	9°♄14'31	1.01519 AU	
	5311 Dec 21 22:28	0°♄			5316 Sep 19 18:44	0°♄		
	5312 Jan 20 20:25	0°♄			5316 Oct 20 23:21	0°♄		
	5312 Feb 19 11:15	0°♄			5316 Nov 20 19:06	0°♄		
min. Earth dist.	5312 Feb 29 04:19	9°♄51'49	0.98480 AU		5316 Dec 21 03:35	0°♄		
	5312 Mar 20 00:08	0°♄			5317 Jan 20 01:30	0°♄		
	5312 Apr 18 16:42	0°♄			5317 Feb 18 16:18	0°♄		
	5312 May 18 17:39	0°♄		min. Earth dist.	5317 Mar 01 12:06	10°♄59'55	0.98476 AU	
	5312 Jun 18 05:39	0°♄			5317 Mar 20 05:08	0°♄		
	5312 Jul 19 04:29	0°♄			5317 Apr 18 21:37	0°♄		
	5312 Aug 19 10:54	0°♄			5317 May 18 22:30	0°♄		
max. Earth dist.	5312 Aug 31 17:20	11°♄43'50	1.01516 AU		5317 Jun 18 10:28	0°♄		
	5312 Sep 19 19:28	0°♄			5317 Jul 19 09:18	0°♄		
	5312 Oct 21 00:05	0°♄			5317 Aug 19 15:45	0°♄		
	5312 Nov 20 19:49	0°♄		max. Earth dist.	5317 Aug 31 21:06	11°♄41'13	1.01519 AU	
	5312 Dec 21 04:20	0°♄			5317 Sep 20 00:23	0°♄		
	5313 Jan 20 02:19	0°♄			5317 Oct 21 05:05	0°♄		
	5313 Feb 18 17:11	0°♄			5317 Nov 21 00:54	0°♄		
min. Earth dist.	5313 Feb 28 08:48	9°♄48'16	0.98486 AU		5317 Dec 21 09:27	0°♄		
	5313 Mar 20 06:05	0°♄			5318 Jan 20 07:24	0°♄		
	5313 Apr 18 22:37	0°♄			5318 Feb 18 22:11	0°♄		
	5313 May 18 23:32	0°♄		min. Earth dist.	5318 Feb 27 22:33	9°♄09'25	0.98478 AU	
	5313 Jun 18 11:32	0°♄			5318 Mar 20 10:59	0°♄		
	5313 Jul 19 10:23	0°♄			5318 Apr 19 03:26	0°♄		
	5313 Aug 19 16:49	0°♄			5318 May 19 04:19	0°♄		
max. Earth dist.	5313 Aug 29 18:17	9°♄37'33	1.01520 AU		5318 Jun 18 16:17	0°♄		
	5313 Sep 20 01:24	0°♄			5318 Jul 19 15:08	0°♄		
	5313 Oct 21 06:01	0°♄			5318 Aug 19 21:37	0°♄		
	5313 Nov 21 01:43	0°♄		max. Earth dist.	5318 Aug 31 01:13	10°♄39'51	1.01523 AU	
	5313 Dec 21 10:11	0°♄			5318 Sep 20 06:15	0°♄		
	5314 Jan 20 08:06	0°♄			5318 Oct 21 10:54	0°♄		
	5314 Feb 18 22:55	0°♄			5318 Nov 21 06:41	0°♄		
min. Earth dist.	5314 Mar 02 06:54	11°♄30'57	0.98480 AU		5318 Dec 21 15:12	0°♄		
	5314 Mar 20 11:47	0°♄			5319 Jan 20 13:10	0°♄		
	5314 Apr 19 04:19	0°♄			5319 Feb 19 03:59	0°♄		
	5314 May 19 05:15	0°♄		min. Earth dist.	5319 Mar 02 19:49	11°♄51'00	0.98481 AU	
	5314 Jun 18 17:15	0°♄			5319 Mar 20 16:49	0°♄		
	5314 Jul 19 16:07	0°♄			5319 Apr 19 09:17	0°♄		
	5314 Aug 19 22:36	0°♄			5319 May 19 10:10	0°♄		
max. Earth dist.	5314 Aug 30 12:53	10°♄07'56	1.01517 AU		5319 Jun 18 22:07	0°♄		
	5314 Sep 20 07:12	0°♄			5319 Jul 19 20:57	0°♄		
	5314 Oct 21 11:50	0°♄			5319 Aug 20 03:23	0°♄		
	5314 Nov 21 07:32	0°♄		max. Earth dist.	5319 Aug 29 15:06	9°♄04'37	1.01518 AU	
	5314 Dec 21 15:59	0°♄			5319 Sep 20 11:58	0°♄		
	5315 Jan 20 13:53	0°♄			5319 Oct 21 16:35	0°♄		

	5319 Nov 21 12:20	0°♏		max. Earth dist.	5324 Aug 29 07:27	9°♐32'04	1.01516 AU
	5319 Dec 21 20:52	0°♎			5324 Sep 19 16:48	0°♍	
	5320 Jan 20 18:52	0°♎			5324 Oct 20 21:24	0°♌	
	5320 Feb 19 09:45	0°♏			5324 Nov 20 17:10	0°♏	
min. Earth dist.	5320 Feb 29 17:07	10°♏28'12	0.98480 AU		5324 Dec 21 01:44	0°♎	
	5320 Mar 19 22:38	0°♐			5325 Jan 19 23:47	0°♎	
	5320 Apr 18 15:06	0°♏			5325 Feb 18 14:41	0°♏	
	5320 May 18 15:56	0°♐		min. Earth dist.	5325 Mar 01 22:56	11°♏31'35	0.98481 AU
	5320 Jun 18 03:48	0°♎			5325 Mar 20 03:34	0°♐	
	5320 Jul 19 02:33	0°♏			5325 Apr 18 20:02	0°♏	
	5320 Aug 19 08:56	0°♐			5325 May 18 20:53	0°♐	
max. Earth dist.	5320 Aug 31 23:30	12°♐03'14	1.01517 AU		5325 Jun 18 08:47	0°♎	
	5320 Sep 19 17:33	0°♍			5325 Jul 19 07:33	0°♏	
	5320 Oct 20 22:14	0°♌			5325 Aug 19 13:57	0°♐	
	5320 Nov 20 18:03	0°♏		max. Earth dist.	5325 Aug 31 06:58	11°♐11'46	1.01515 AU
	5320 Dec 21 02:38	0°♎			5325 Sep 19 22:33	0°♍	
	5321 Jan 20 00:41	0°♎			5325 Oct 21 03:13	0°♌	
	5321 Feb 18 15:35	0°♏			5325 Nov 20 23:01	0°♏	
min. Earth dist.	5321 Feb 28 02:35	9°♏36'26	0.98487 AU		5325 Dec 21 07:35	0°♎	
	5321 Mar 20 04:30	0°♐			5326 Jan 20 05:37	0°♎	
	5321 Apr 18 20:59	0°♏			5326 Feb 18 20:29	0°♏	
	5321 May 18 21:49	0°♐		min. Earth dist.	5326 Feb 28 02:13	9°♏22'57	0.98482 AU
	5321 Jun 18 09:42	0°♎			5326 Mar 20 09:22	0°♐	
	5321 Jul 19 08:25	0°♏			5326 Apr 19 01:51	0°♏	
	5321 Aug 19 14:48	0°♐			5326 May 19 02:43	0°♐	
max. Earth dist.	5321 Aug 30 07:21	10°♐13'35	1.01521 AU		5326 Jun 18 14:38	0°♎	
	5321 Sep 19 23:24	0°♍			5326 Jul 19 13:26	0°♏	
	5321 Oct 21 04:05	0°♌			5326 Aug 19 19:53	0°♐	
	5321 Nov 20 23:54	0°♏		max. Earth dist.	5326 Aug 31 09:18	11°♐03'16	1.01522 AU
	5321 Dec 21 08:27	0°♎			5326 Sep 20 04:31	0°♍	
	5322 Jan 20 06:26	0°♎			5326 Oct 21 09:10	0°♌	
	5322 Feb 18 21:17	0°♏			5326 Nov 21 04:56	0°♏	
min. Earth dist.	5322 Mar 02 12:48	11°♏50'06	0.98482 AU		5326 Dec 21 13:27	0°♎	
	5322 Mar 20 10:10	0°♐			5327 Jan 20 11:26	0°♎	
	5322 Apr 19 02:41	0°♏			5327 Feb 19 02:18	0°♏	
	5322 May 19 03:34	0°♐		min. Earth dist.	5327 Mar 02 10:03	11°♏30'25	0.98486 AU
	5322 Jun 18 15:29	0°♎			5327 Mar 20 15:12	0°♐	
	5322 Jul 19 14:14	0°♏			5327 Apr 19 07:44	0°♏	
	5322 Aug 19 20:37	0°♐			5327 May 19 08:38	0°♐	
max. Earth dist.	5322 Aug 30 04:55	9°♐53'44	1.01515 AU		5327 Jun 18 20:34	0°♎	
	5322 Sep 20 05:11	0°♍			5327 Jul 19 19:21	0°♏	
	5322 Oct 21 09:50	0°♌			5327 Aug 20 01:46	0°♐	
	5322 Nov 21 05:39	0°♏		max. Earth dist.	5327 Aug 29 15:26	9°♐09'19	1.01518 AU
	5322 Dec 21 14:12	0°♎			5327 Sep 20 10:21	0°♍	
	5323 Jan 20 12:12	0°♎			5327 Oct 21 14:59	0°♌	
	5323 Feb 19 03:03	0°♏			5327 Nov 21 10:45	0°♏	
min. Earth dist.	5323 Feb 28 16:56	9°♏43'43	0.98480 AU		5327 Dec 21 19:16	0°♎	
	5323 Mar 20 15:55	0°♐			5328 Jan 20 17:15	0°♎	
	5323 Apr 19 08:26	0°♏			5328 Feb 19 08:07	0°♏	
	5323 May 19 09:21	0°♐		min. Earth dist.	5328 Feb 29 22:51	10°♏46'58	0.98480 AU
	5323 Jun 18 21:18	0°♎			5328 Mar 19 21:00	0°♐	
	5323 Jul 19 20:04	0°♏			5328 Apr 18 13:31	0°♏	
	5323 Aug 20 02:25	0°♐			5328 May 18 14:22	0°♐	
max. Earth dist.	5323 Sep 01 06:54	11°♐39'17	1.01515 AU		5328 Jun 18 02:15	0°♎	
	5323 Sep 20 10:58	0°♍			5328 Jul 19 00:59	0°♏	
	5323 Oct 21 15:35	0°♌			5328 Aug 19 07:22	0°♐	
	5323 Nov 21 11:22	0°♏		max. Earth dist.	5328 Aug 31 22:25	12°♐04'25	1.01516 AU
	5323 Dec 21 19:57	0°♎			5328 Sep 19 15:58	0°♍	
	5324 Jan 20 17:59	0°♎			5328 Oct 20 20:41	0°♌	
	5324 Feb 19 08:54	0°♏			5328 Nov 20 16:33	0°♏	
min. Earth dist.	5324 Feb 29 17:41	10°♏31'56	0.98488 AU		5328 Dec 21 01:09	0°♎	
	5324 Mar 19 21:48	0°♐			5329 Jan 19 23:11	0°♎	
	5324 Apr 18 14:20	0°♏			5329 Feb 18 14:03	0°♏	
	5324 May 18 15:14	0°♐		min. Earth dist.	5329 Feb 27 18:07	9°♏18'50	0.98483 AU
	5324 Jun 18 03:11	0°♎			5329 Mar 20 02:54	0°♐	
	5324 Jul 19 01:57	0°♏			5329 Apr 18 19:23	0°♏	
	5324 Aug 19 08:18	0°♐			5329 May 18 20:13	0°♐	



	5329 Jun 18 08:07	0°☾		5334 Mar 20 08:08	0°♊	
	5329 Jul 19 06:52	0°♈		5334 Apr 19 00:35	0°♉	
	5329 Aug 19 13:17	0°♊		5334 May 19 01:24	0°♈	
max. Earth dist.	5329 Aug 30 15:30	10°♊36'40	1.01522 AU	5334 Jun 18 13:14	0°☾	
	5329 Sep 19 21:54	0°♈		5334 Jul 19 11:56	0°♈	
	5329 Oct 21 02:38	0°♊		5334 Aug 19 18:18	0°♊	
	5329 Nov 20 22:30	0°♉		5334 Aug 31 21:20	11°♊35'49	1.01519 AU
	5329 Dec 21 07:06	0°☾		5334 Sep 20 02:54	0°♈	
	5330 Jan 20 05:06	0°♊		5334 Oct 21 07:37	0°♊	
min. Earth dist.	5330 Feb 18 19:55	0°♉		5334 Nov 21 03:29	0°♉	
	5330 Mar 02 16:06	12°♉02'02	0.98479 AU	5334 Dec 21 12:06	0°☾	
	5330 Mar 20 08:44	0°♊		5335 Jan 20 10:10	0°♊	
	5330 Apr 19 01:11	0°♉		5335 Feb 19 01:04	0°♉	
	5330 May 19 02:01	0°♈		5335 Mar 02 03:12	11°♉16'06	0.98487 AU
	5330 Jun 18 13:55	0°☾		5335 Mar 20 13:57	0°♊	
	5330 Jul 19 12:42	0°♈		5335 Apr 19 06:27	0°♉	
	5330 Aug 19 19:07	0°♊		5335 May 19 07:18	0°♈	
max. Earth dist.	5330 Aug 29 16:16	9°♊27'07	1.01518 AU	5335 Jun 18 19:11	0°☾	
	5330 Sep 20 03:44	0°♈		5335 Jul 19 17:54	0°♈	
	5330 Oct 21 08:26	0°♊		5335 Aug 20 00:13	0°♊	
	5330 Nov 21 04:17	0°♉		5335 Aug 29 21:05	9°♊26'37	1.01515 AU
	5330 Dec 21 12:53	0°☾		5335 Sep 20 08:44	0°♈	
	5331 Jan 20 10:56	0°♊		5335 Oct 21 13:23	0°♊	
	5331 Feb 19 01:47	0°♉		5335 Nov 21 09:12	0°♉	
min. Earth dist.	5331 Mar 01 03:42	10°♉14'20	0.98477 AU	5335 Dec 21 17:50	0°☾	
	5331 Mar 20 14:37	0°♊		5336 Jan 20 15:55	0°♊	
	5331 Apr 19 07:02	0°♉		5336 Feb 19 06:51	0°♉	
	5331 May 19 07:51	0°♈		5336 Mar 01 11:33	11°♉22'28	0.98482 AU
	5331 Jun 18 19:44	0°☾		5336 Mar 19 19:45	0°♊	
	5331 Jul 19 18:29	0°♈		5336 Apr 18 12:12	0°♉	
	5331 Aug 20 00:53	0°♊		5336 May 18 12:59	0°♈	
max. Earth dist.	5331 Sep 01 12:30	11°♊56'14	1.01518 AU	5336 Jun 18 00:48	0°☾	
	5331 Sep 20 09:29	0°♈		5336 Jul 18 23:28	0°♈	
	5331 Oct 21 14:10	0°♊		5336 Aug 19 05:46	0°♊	
	5331 Nov 21 10:01	0°♉		5336 Aug 31 16:43	11°♊54'39	1.01512 AU
	5331 Dec 21 18:39	0°☾		5336 Sep 19 14:19	0°♈	
	5332 Jan 20 16:44	0°♊		5336 Oct 20 19:00	0°♊	
	5332 Feb 19 07:40	0°♉		5336 Nov 20 14:53	0°♉	
min. Earth dist.	5332 Feb 29 07:10	10°♉08'15	0.98487 AU	5336 Dec 20 23:33	0°☾	
	5332 Mar 19 20:35	0°♊		5337 Jan 19 21:41	0°♊	
	5332 Apr 18 13:03	0°♉		5337 Feb 18 12:38	0°♉	
	5332 May 18 13:51	0°♈		5337 Feb 27 21:57	9°♉32'02	0.98486 AU
	5332 Jun 18 01:41	0°☾		5337 Mar 20 01:32	0°♊	
	5332 Jul 19 00:23	0°♈		5337 Apr 18 17:59	0°♉	
	5332 Aug 19 06:45	0°♊		5337 May 18 18:46	0°♈	
max. Earth dist.	5332 Aug 29 17:53	10°♊00'41	1.01519 AU	5337 Jun 18 06:35	0°☾	
	5332 Sep 19 15:20	0°♈		5337 Jul 19 05:16	0°♈	
	5332 Oct 20 20:01	0°♊		5337 Aug 19 11:38	0°♊	
	5332 Nov 20 15:52	0°♉		5337 Aug 31 00:26	11°♊01'57	1.01519 AU
	5332 Dec 21 00:30	0°☾		5337 Sep 19 20:13	0°♈	
	5333 Jan 19 22:35	0°♊		5337 Oct 21 00:55	0°♊	
	5333 Feb 18 13:30	0°♉		5337 Nov 20 20:46	0°♉	
min. Earth dist.	5333 Mar 02 07:01	11°♉55'07	0.98482 AU	5337 Dec 21 05:24	0°☾	
	5333 Mar 20 02:23	0°♊		5338 Jan 20 03:28	0°♊	
	5333 Apr 18 18:50	0°♉		5338 Feb 18 18:23	0°♉	
	5333 May 18 19:36	0°♈		5338 Mar 02 16:15	12°♉06'17	0.98485 AU
	5333 Jun 18 07:23	0°☾		5338 Mar 20 07:16	0°♊	
	5333 Jul 19 06:03	0°♈		5338 Apr 18 23:43	0°♉	
	5333 Aug 19 12:24	0°♊		5338 May 19 00:31	0°♈	
max. Earth dist.	5333 Aug 30 23:10	10°♊56'54	1.01516 AU	5338 Jun 18 12:21	0°☾	
	5333 Sep 19 21:01	0°♈		5338 Jul 19 11:04	0°♈	
	5333 Oct 21 01:45	0°♊		5338 Aug 19 17:26	0°♊	
	5333 Nov 20 21:40	0°♉		5338 Aug 29 11:49	9°♊20'35	1.01517 AU
	5333 Dec 21 06:19	0°☾		5338 Sep 20 02:01	0°♈	
	5334 Jan 20 04:23	0°♊		5338 Oct 21 06:42	0°♊	
	5334 Feb 18 19:16	0°♉		5338 Nov 21 02:32	0°♉	
min. Earth dist.	5334 Feb 28 08:20	9°♉41'37	0.98481 AU	5338 Dec 21 11:07	0°☾	

	5339 Jan 20 09:10	0°≈		5343 Oct 21 11:34	0°ℓ	
	5339 Feb 19 00:04	0°℥		5343 Nov 21 07:27	0°♂	
min. Earth dist.	5339 Mar 01 10:21	10°♂35'33	0.98481 AU	5343 Dec 21 16:08	0°☾	
	5339 Mar 20 12:58	0°♂		5344 Jan 20 14:15	0°≈	
	5339 Apr 19 05:26	0°♂		5344 Feb 19 05:13	0°℥	
	5339 May 19 06:15	0°♂		5344 Mar 01 21:17	11°♂51'21	0.98482 AU
	5339 Jun 18 18:05	0°☾		5344 Mar 19 18:07	0°♂	
	5339 Jul 19 16:46	0°♂		5344 Apr 18 10:32	0°♂	
	5339 Aug 19 23:06	0°♂		5344 May 18 11:14	0°♂	
max. Earth dist.	5339 Sep 01 16:35	12°♂10'16	1.01515 AU	5344 Jun 17 22:57	0°☾	
	5339 Sep 20 07:41	0°♂		5344 Jul 18 21:33	0°♂	
	5339 Oct 21 12:22	0°ℓ		5344 Aug 19 03:51	0°♂	
	5339 Nov 21 08:14	0°♂		5344 Aug 31 10:46	11°♂45'03	1.01514 AU
	5339 Dec 21 16:52	0°☾		5344 Sep 19 12:27	0°♂	
	5340 Jan 20 14:56	0°≈		5344 Oct 20 17:13	0°ℓ	
	5340 Feb 19 05:52	0°℥		5344 Nov 20 13:11	0°♂	
min. Earth dist.	5340 Feb 28 15:27	9°♂32'50	0.98487 AU	5344 Dec 20 21:54	0°☾	
	5340 Mar 19 18:46	0°♂		5345 Jan 19 20:04	0°≈	
	5340 Apr 18 11:16	0°♂		5345 Feb 18 11:03	0°℥	
	5340 May 18 12:05	0°♂		5345 Feb 28 00:30	9°♂42'32	0.98485 AU
	5340 Jun 17 23:55	0°☾		5345 Mar 19 23:58	0°♂	
	5340 Jul 18 22:36	0°♂		5345 Apr 18 16:24	0°♂	
	5340 Aug 19 04:56	0°♂		5345 May 18 17:07	0°♂	
max. Earth dist.	5340 Aug 30 02:06	10°♂24'40	1.01519 AU	5345 Jun 18 04:51	0°☾	
	5340 Sep 19 13:29	0°♂		5345 Jul 19 03:27	0°♂	
	5340 Oct 20 18:12	0°ℓ		5345 Aug 19 09:46	0°♂	
	5340 Nov 20 14:05	0°♂		5345 Aug 31 13:53	11°♂38'29	1.01520 AU
	5340 Dec 20 22:44	0°☾		5345 Sep 19 18:23	0°♂	
	5341 Jan 19 20:49	0°≈		5345 Oct 20 23:10	0°ℓ	
	5341 Feb 18 11:42	0°℥		5345 Nov 20 19:09	0°♂	
min. Earth dist.	5341 Mar 02 10:07	12°♂07'40	0.98480 AU	5345 Dec 21 03:51	0°☾	
	5341 Mar 20 00:32	0°♂		5346 Jan 20 01:58	0°≈	
	5341 Apr 18 16:57	0°♂		5346 Feb 18 16:53	0°℥	
	5341 May 18 17:43	0°♂		5346 Mar 02 10:21	11°♂55'04	0.98485 AU
	5341 Jun 18 05:32	0°☾		5346 Mar 20 05:46	0°♂	
	5341 Jul 19 04:12	0°♂		5346 Apr 18 22:12	0°♂	
	5341 Aug 19 10:33	0°♂		5346 May 18 22:58	0°♂	
max. Earth dist.	5341 Aug 30 02:15	10°♂11'24	1.01517 AU	5346 Jun 18 10:46	0°☾	
	5341 Sep 19 19:10	0°♂		5346 Jul 19 09:24	0°♂	
	5341 Oct 20 23:55	0°ℓ		5346 Aug 19 15:43	0°♂	
	5341 Nov 20 19:51	0°♂		5346 Aug 29 15:31	9°♂33'36	1.01516 AU
	5341 Dec 21 04:33	0°☾		5346 Sep 20 00:17	0°♂	
	5342 Jan 20 02:38	0°≈		5346 Oct 21 05:01	0°ℓ	
	5342 Feb 18 17:31	0°℥		5346 Nov 21 00:57	0°♂	
min. Earth dist.	5342 Feb 28 16:24	10°♂06'36	0.98477 AU	5346 Dec 21 09:39	0°☾	
	5342 Mar 20 06:20	0°♂		5347 Jan 20 07:46	0°≈	
	5342 Apr 18 22:43	0°♂		5347 Feb 18 22:42	0°℥	
	5342 May 18 23:28	0°♂		5347 Mar 01 21:13	11°♂06'42	0.98480 AU
	5342 Jun 18 11:17	0°☾		5347 Mar 20 11:34	0°♂	
	5342 Jul 19 10:00	0°♂		5347 Apr 19 04:01	0°♂	
	5342 Aug 19 16:24	0°♂		5347 May 19 04:48	0°♂	
max. Earth dist.	5342 Sep 01 02:19	11°♂52'12	1.01521 AU	5347 Jun 18 16:35	0°☾	
	5342 Sep 20 01:01	0°♂		5347 Jul 19 15:13	0°♂	
	5342 Oct 21 05:46	0°ℓ		5347 Aug 19 21:29	0°♂	
	5342 Nov 21 01:40	0°♂		5347 Sep 01 17:41	12°♂16'46	1.01512 AU
	5342 Dec 21 10:21	0°☾		5347 Sep 20 06:01	0°♂	
	5343 Jan 20 08:28	0°≈		5347 Oct 21 10:44	0°ℓ	
	5343 Feb 18 23:23	0°℥		5347 Nov 21 06:40	0°♂	
min. Earth dist.	5343 Mar 01 16:58	10°♂54'20	0.98485 AU	5347 Dec 21 15:24	0°☾	
	5343 Mar 20 12:14	0°♂		5348 Jan 20 13:35	0°≈	
	5343 Apr 19 04:39	0°♂		5348 Feb 19 04:34	0°℥	
	5343 May 19 05:24	0°♂		5348 Feb 28 16:33	9°♂38'53	0.98487 AU
	5343 Jun 18 17:13	0°☾		5348 Mar 19 17:28	0°♂	
	5343 Jul 19 15:55	0°♂		5348 Apr 18 09:55	0°♂	
	5343 Aug 19 22:17	0°♂		5348 May 18 10:41	0°♂	
max. Earth dist.	5343 Aug 30 02:55	9°♂45'08	1.01519 AU	5348 Jun 17 22:28	0°☾	
	5343 Sep 20 06:52	0°♂		5348 Jul 18 21:06	0°♂	

	5348 Aug 19 03:24	0°♎		5353 May 18 15:37	0°♊	
max. Earth dist.	5348 Aug 30 10:45	10°♎49'01	1.01517 AU	5353 Jun 18 03:20	0°♊	
	5348 Sep 19 11:57	0°♊		5353 Jul 19 01:56	0°♊	
	5348 Oct 20 16:39	0°♊		5353 Aug 19 08:14	0°♎	
	5348 Nov 20 12:34	0°♊		max. Earth dist.	5353 Aug 31 21:45	12°♎00'54 1.01520 AU
	5348 Dec 20 21:18	0°♊		5353 Sep 19 16:51	0°♊	
	5349 Jan 19 19:28	0°♊		5353 Oct 20 21:40	0°♊	
	5349 Feb 18 10:26	0°♊		5353 Nov 20 17:41	0°♊	
min. Earth dist.	5349 Mar 02 17:07	12°♊28'37	0.98483 AU	5353 Dec 21 02:27	0°♊	
	5349 Mar 19 23:18	0°♎		5354 Jan 20 00:37	0°♊	
	5349 Apr 18 15:42	0°♊		5354 Feb 18 15:33	0°♊	
	5349 May 18 16:24	0°♊		min. Earth dist.	5354 Mar 02 05:09	11°♊45'17 0.98483 AU
	5349 Jun 18 04:09	0°♊		5354 Mar 20 04:22	0°♎	
	5349 Jul 19 02:47	0°♊		5354 Apr 18 20:43	0°♊	
	5349 Aug 19 09:07	0°♎		5354 May 18 21:24	0°♊	
max. Earth dist.	5349 Aug 29 13:59	9°♎45'37	1.01516 AU	5354 Jun 18 09:09	0°♊	
	5349 Sep 19 17:43	0°♊		5354 Jul 19 07:47	0°♊	
	5349 Oct 20 22:28	0°♊		5354 Aug 19 14:07	0°♎	
	5349 Nov 20 18:24	0°♊		max. Earth dist.	5354 Aug 29 17:03	9°♎41'07 1.01519 AU
	5349 Dec 21 03:07	0°♊		5354 Sep 19 22:42	0°♊	
	5350 Jan 20 01:16	0°♊		5354 Oct 21 03:28	0°♊	
	5350 Feb 18 16:13	0°♊		5354 Nov 20 23:26	0°♊	
min. Earth dist.	5350 Mar 01 01:05	10°♊31'53	0.98480 AU	5354 Dec 21 08:12	0°♊	
	5350 Mar 20 05:06	0°♎		5355 Jan 20 06:23	0°♊	
	5350 Apr 18 21:30	0°♊		5355 Feb 18 21:21	0°♊	
	5350 May 18 22:13	0°♊		min. Earth dist.	5355 Mar 02 10:01	11°♊42'42 0.98480 AU
	5350 Jun 18 09:58	0°♊		5355 Mar 20 10:12	0°♎	
	5350 Jul 19 08:37	0°♊		5355 Apr 19 02:34	0°♊	
	5350 Aug 19 14:58	0°♎		5355 May 19 03:14	0°♊	
max. Earth dist.	5350 Sep 01 08:45	12°♎10'58	1.01519 AU	5355 Jun 18 14:55	0°♊	
	5350 Sep 19 23:35	0°♊		5355 Jul 19 13:29	0°♊	
	5350 Oct 21 04:20	0°♊		5355 Aug 19 19:45	0°♎	
	5350 Nov 21 00:15	0°♊		max. Earth dist.	5355 Sep 01 13:26	12°♎10'45 1.01513 AU
	5350 Dec 21 08:56	0°♊		5355 Sep 20 04:19	0°♊	
	5351 Jan 20 07:04	0°♊		5355 Oct 21 09:04	0°♊	
	5351 Feb 18 22:00	0°♊		5355 Nov 21 05:02	0°♊	
min. Earth dist.	5351 Feb 28 21:52	10°♊09'11	0.98487 AU	5355 Dec 21 13:50	0°♊	
	5351 Mar 20 10:54	0°♎		5356 Jan 20 12:04	0°♊	
	5351 Apr 19 03:21	0°♊		5356 Feb 19 03:06	0°♊	
	5351 May 19 04:07	0°♊		min. Earth dist.	5356 Feb 28 18:33	9°♊47'37 0.98488 AU
	5351 Jun 18 15:53	0°♊		5356 Mar 19 16:02	0°♎	
	5351 Jul 19 14:32	0°♊		5356 Apr 18 08:26	0°♊	
	5351 Aug 19 20:52	0°♎		5356 May 18 09:06	0°♊	
max. Earth dist.	5351 Aug 30 12:12	10°♎10'44	1.01519 AU	5356 Jun 17 20:46	0°♊	
	5351 Sep 20 05:27	0°♊		5356 Jul 18 19:18	0°♊	
	5351 Oct 21 10:11	0°♊		5356 Aug 19 01:34	0°♎	
	5351 Nov 21 06:06	0°♊		max. Earth dist.	5356 Aug 30 23:38	11°♎24'08 1.01518 AU
	5351 Dec 21 14:47	0°♊		5356 Sep 19 10:09	0°♊	
	5352 Jan 20 12:55	0°♊		5356 Oct 20 14:55	0°♊	
	5352 Feb 19 03:51	0°♊		5356 Nov 20 10:54	0°♊	
min. Earth dist.	5352 Mar 02 01:16	12°♊05'01	0.98482 AU	5356 Dec 20 19:42	0°♊	
	5352 Mar 19 16:45	0°♎		5357 Jan 19 17:55	0°♊	
	5352 Apr 18 09:10	0°♊		5357 Feb 18 08:55	0°♊	
	5352 May 18 09:53	0°♊		min. Earth dist.	5357 Mar 02 17:26	12°♊33'17 0.98487 AU
	5352 Jun 17 21:35	0°♊		5357 Mar 19 21:49	0°♎	
	5352 Jul 18 20:09	0°♊		5357 Apr 18 14:12	0°♊	
	5352 Aug 19 02:25	0°♎		5357 May 18 14:52	0°♊	
max. Earth dist.	5352 Aug 30 20:53	11°♎15'20	1.01514 AU	5357 Jun 18 02:31	0°♊	
	5352 Sep 19 11:00	0°♊		5357 Jul 19 01:02	0°♊	
	5352 Oct 20 15:47	0°♊		5357 Aug 19 07:17	0°♎	
	5352 Nov 20 11:47	0°♊		max. Earth dist.	5357 Aug 29 15:12	9°♎52'59 1.01515 AU
	5352 Dec 20 20:34	0°♊		5357 Sep 19 15:52	0°♊	
	5353 Jan 19 18:45	0°♊		5357 Oct 20 20:39	0°♊	
	5353 Feb 18 09:41	0°♊		5357 Nov 20 16:40	0°♊	
min. Earth dist.	5353 Feb 28 05:27	9°♊58'36	0.98481 AU	5357 Dec 21 01:28	0°♊	
	5353 Mar 19 22:32	0°♎		5358 Jan 19 23:40	0°♊	
	5353 Apr 18 14:55	0°♊		5358 Feb 18 14:38	0°♊	

min. Earth dist.	5358 Mar 01 09:19	10° $\text{H}$ 56'54	0.98481 AU		5362 Dec 21 06:27	0° $\text{Z}$	
	5358 Mar 20 03:31	0° $\text{Y}$			5363 Jan 20 04:38	0° $\approx$	
	5358 Apr 18 19:55	0° $\text{B}$			5363 Feb 18 19:36	0° $\text{H}$	
	5358 May 18 20:36	0° $\text{II}$		min. Earth dist.	5363 Mar 02 15:16	12° $\text{H}$ 00'31	0.98482 AU
	5358 Jun 18 08:17	0° $\text{G}$			5363 Mar 20 08:29	0° $\text{Y}$	
	5358 Jul 19 06:51	0° $\text{Q}$			5363 Apr 19 00:53	0° $\text{B}$	
	5358 Aug 19 13:07	0° $\text{M}$			5363 May 19 01:34	0° $\text{II}$	
max. Earth dist.	5358 Sep 01 15:26	12° $\text{M}$ 31'26	1.01515 AU		5363 Jun 18 13:14	0° $\text{G}$	
	5358 Sep 19 21:40	0° $\text{L}$			5363 Jul 19 11:45	0° $\text{Q}$	
	5358 Oct 21 02:26	0° $\text{M}$			5363 Aug 19 18:00	0° $\text{M}$	
	5358 Nov 20 22:26	0° $\text{A}$		max. Earth dist.	5363 Sep 01 05:10	11° $\text{M}$ 55'15	1.01512 AU
	5358 Dec 21 07:13	0° $\text{Z}$			5363 Sep 20 02:34	0° $\text{L}$	
	5359 Jan 20 05:24	0° $\approx$			5363 Oct 21 07:21	0° $\text{M}$	
	5359 Feb 18 20:23	0° $\text{H}$			5363 Nov 21 03:22	0° $\text{A}$	
min. Earth dist.	5359 Feb 28 13:48	9° $\text{H}$ 52'43	0.98487 AU		5363 Dec 21 12:10	0° $\text{Z}$	
	5359 Mar 20 09:17	0° $\text{Y}$			5364 Jan 20 10:23	0° $\approx$	
	5359 Apr 19 01:42	0° $\text{B}$			5364 Feb 19 01:23	0° $\text{H}$	
	5359 May 19 02:26	0° $\text{II}$		min. Earth dist.	5364 Feb 28 16:45	9° $\text{H}$ 47'25	0.98485 AU
	5359 Jun 18 14:11	0° $\text{G}$			5364 Mar 19 14:17	0° $\text{Y}$	
	5359 Jul 19 12:46	0° $\text{Q}$			5364 Apr 18 06:41	0° $\text{B}$	
	5359 Aug 19 19:02	0° $\text{M}$			5364 May 18 07:22	0° $\text{II}$	
max. Earth dist.	5359 Aug 30 20:41	10° $\text{M}$ 35'25	1.01516 AU		5364 Jun 17 19:03	0° $\text{G}$	
	5359 Sep 20 03:34	0° $\text{L}$			5364 Jul 18 17:35	0° $\text{Q}$	
	5359 Oct 21 08:17	0° $\text{M}$			5364 Aug 18 23:50	0° $\text{M}$	
	5359 Nov 21 04:15	0° $\text{A}$		max. Earth dist.	5364 Aug 31 09:37	11° $\text{M}$ 52'04	1.01518 AU
	5359 Dec 21 13:01	0° $\text{Z}$			5364 Sep 19 08:25	0° $\text{L}$	
	5360 Jan 20 11:14	0° $\approx$			5364 Oct 20 13:15	0° $\text{M}$	
	5360 Feb 19 02:15	0° $\text{H}$			5364 Nov 20 09:19	0° $\text{A}$	
min. Earth dist.	5360 Mar 02 09:47	12° $\text{H}$ 30'43	0.98485 AU		5364 Dec 20 18:10	0° $\text{Z}$	
	5360 Mar 19 15:09	0° $\text{Y}$			5365 Jan 19 16:24	0° $\approx$	
	5360 Apr 18 07:32	0° $\text{B}$			5365 Feb 18 07:21	0° $\text{H}$	
	5360 May 18 08:12	0° $\text{II}$		min. Earth dist.	5365 Mar 02 12:41	12° $\text{H}$ 25'13	0.98483 AU
	5360 Jun 17 19:52	0° $\text{G}$			5365 Mar 19 20:11	0° $\text{Y}$	
	5360 Jul 18 18:23	0° $\text{Q}$			5365 Apr 18 12:31	0° $\text{B}$	
	5360 Aug 19 00:37	0° $\text{M}$			5365 May 18 13:08	0° $\text{II}$	
max. Earth dist.	5360 Aug 30 01:00	10° $\text{M}$ 32'15	1.01511 AU		5365 Jun 18 00:48	0° $\text{G}$	
	5360 Sep 19 09:09	0° $\text{L}$			5365 Jul 18 23:20	0° $\text{Q}$	
	5360 Oct 20 13:54	0° $\text{M}$			5365 Aug 19 05:36	0° $\text{M}$	
	5360 Nov 20 09:55	0° $\text{A}$		max. Earth dist.	5365 Aug 29 13:02	9° $\text{M}$ 51'48	1.01518 AU
	5360 Dec 20 18:44	0° $\text{Z}$			5365 Sep 19 14:13	0° $\text{L}$	
	5361 Jan 19 16:59	0° $\approx$			5365 Oct 20 19:03	0° $\text{M}$	
	5361 Feb 18 08:01	0° $\text{H}$			5365 Nov 20 15:08	0° $\text{A}$	
min. Earth dist.	5361 Feb 28 14:25	10° $\text{H}$ 25'37	0.98483 AU		5365 Dec 20 24:00	0° $\text{Z}$	
	5361 Mar 19 20:54	0° $\text{Y}$			5366 Jan 19 22:15	0° $\approx$	
	5361 Apr 18 13:17	0° $\text{B}$			5366 Feb 18 13:13	0° $\text{H}$	
	5361 May 18 13:55	0° $\text{II}$		min. Earth dist.	5366 Mar 01 21:23	11° $\text{H}$ 31'14	0.98477 AU
	5361 Jun 18 01:35	0° $\text{G}$			5366 Mar 20 02:02	0° $\text{Y}$	
	5361 Jul 19 00:08	0° $\text{Q}$			5366 Apr 18 18:20	0° $\text{B}$	
	5361 Aug 19 06:25	0° $\text{M}$			5366 May 18 18:56	0° $\text{II}$	
max. Earth dist.	5361 Sep 01 03:20	12° $\text{M}$ 18'34	1.01519 AU		5366 Jun 18 06:34	0° $\text{G}$	
	5361 Sep 19 15:01	0° $\text{L}$			5366 Jul 19 05:08	0° $\text{Q}$	
	5361 Oct 20 19:50	0° $\text{M}$			5366 Aug 19 11:25	0° $\text{M}$	
	5361 Nov 20 15:50	0° $\text{A}$		max. Earth dist.	5366 Sep 01 14:53	12° $\text{M}$ 34'06	1.01516 AU
	5361 Dec 21 00:37	0° $\text{Z}$			5366 Sep 19 20:01	0° $\text{L}$	
	5362 Jan 19 22:49	0° $\approx$			5366 Oct 21 00:50	0° $\text{M}$	
	5362 Feb 18 13:48	0° $\text{H}$			5366 Nov 20 20:54	0° $\text{A}$	
min. Earth dist.	5362 Mar 01 14:49	11° $\text{H}$ 13'11	0.98487 AU		5366 Dec 21 05:45	0° $\text{Z}$	
	5362 Mar 20 02:41	0° $\text{Y}$			5367 Jan 20 04:01	0° $\approx$	
	5362 Apr 18 19:04	0° $\text{B}$			5367 Feb 18 19:03	0° $\text{H}$	
	5362 May 18 19:44	0° $\text{II}$		min. Earth dist.	5367 Feb 28 14:38	9° $\text{H}$ 58'10	0.98485 AU
	5362 Jun 18 07:26	0° $\text{G}$			5367 Mar 20 07:55	0° $\text{Y}$	
	5362 Jul 19 06:01	0° $\text{Q}$			5367 Apr 19 00:17	0° $\text{B}$	
	5362 Aug 19 12:20	0° $\text{M}$			5367 May 19 00:54	0° $\text{II}$	
max. Earth dist.	5362 Aug 29 22:57	9° $\text{M}$ 59'29	1.01519 AU		5367 Jun 18 12:33	0° $\text{G}$	
	5362 Sep 19 20:56	0° $\text{L}$			5367 Jul 19 11:05	0° $\text{Q}$	
	5362 Oct 21 01:43	0° $\text{M}$			5367 Aug 19 17:22	0° $\text{M}$	
	5362 Nov 20 21:42	0° $\text{A}$		max. Earth dist.	5367 Aug 31 07:12	11° $\text{M}$ 04'29	1.01519 AU

	5367 Sep 20 01:58	0°♎			5372 Jul 18 16:10	0°♏		
	5367 Oct 21 06:45	0°♍			5372 Aug 18 22:22	0°♎		
	5367 Nov 21 02:47	0°♌		max. Earth dist.	5372 Aug 31 17:30	12°♎14'25	1.01514 AU	
	5367 Dec 21 11:38	0°♋			5372 Sep 19 06:55	0°♎		
	5368 Jan 20 09:55	0°♊			5372 Oct 20 11:41	0°♍		
	5368 Feb 19 00:59	0°♈			5372 Nov 20 07:45	0°♌		
min. Earth dist.	5368 Mar 02 16:49	12°♈51'50	0.98487 AU		5372 Dec 20 16:38	0°♋		
	5368 Mar 19 13:54	0°♏			5373 Jan 19 14:56	0°♊		
	5368 Apr 18 06:15	0°♎			5373 Feb 18 05:59	0°♈		
	5368 May 18 06:49	0°♍		min. Earth dist.	5373 Mar 02 06:31	12°♈12'55	0.98489 AU	
	5368 Jun 17 18:22	0°♌			5373 Mar 19 18:53	0°♏		
	5368 Jul 18 16:48	0°♏			5373 Apr 18 11:13	0°♎		
	5368 Aug 18 23:00	0°♎			5373 May 18 11:48	0°♍		
max. Earth dist.	5368 Aug 29 19:36	10°♎23'15	1.01513 AU		5373 Jun 17 23:24	0°♌		
	5368 Sep 19 07:34	0°♎			5373 Jul 18 21:54	0°♏		
	5368 Oct 20 12:24	0°♍			5373 Aug 19 04:09	0°♎		
	5368 Nov 20 08:30	0°♌		max. Earth dist.	5373 Aug 29 13:33	9°♎56'35	1.01517 AU	
	5368 Dec 20 17:23	0°♋			5373 Sep 19 12:43	0°♎		
	5369 Jan 19 15:42	0°♊			5373 Oct 20 17:32	0°♍		
	5369 Feb 18 06:46	0°♈			5373 Nov 20 13:35	0°♌		
min. Earth dist.	5369 Feb 28 23:12	10°♈51'07	0.98484 AU		5373 Dec 20 22:25	0°♋		
	5369 Mar 19 19:41	0°♏			5374 Jan 19 20:41	0°♊		
	5369 Apr 18 12:03	0°♎			5374 Feb 18 11:43	0°♈		
	5369 May 18 12:38	0°♍		min. Earth dist.	5374 Mar 02 05:19	11°♈55'12	0.98482 AU	
	5369 Jun 18 00:12	0°♌			5374 Mar 20 00:36	0°♏		
	5369 Jul 18 22:39	0°♏			5374 Apr 18 16:57	0°♎		
	5369 Aug 19 04:51	0°♎			5374 May 18 17:33	0°♍		
max. Earth dist.	5369 Sep 01 14:01	12°♎47'49	1.01517 AU		5374 Jun 18 05:09	0°♌		
	5369 Sep 19 13:27	0°♎			5374 Jul 19 03:38	0°♏		
	5369 Oct 20 18:18	0°♍			5374 Aug 19 09:53	0°♎		
	5369 Nov 20 14:25	0°♌		max. Earth dist.	5374 Sep 01 10:07	12°♎26'24	1.01514 AU	
	5369 Dec 20 23:18	0°♋			5374 Sep 19 18:28	0°♎		
	5370 Jan 19 21:34	0°♊			5374 Oct 20 23:16	0°♍		
	5370 Feb 18 12:34	0°♈			5374 Nov 20 19:19	0°♌		
min. Earth dist.	5370 Mar 01 01:23	10°♈42'04	0.98488 AU		5374 Dec 21 04:08	0°♋		
	5370 Mar 20 01:28	0°♏			5375 Jan 20 02:23	0°♊		
	5370 Apr 18 17:50	0°♎			5375 Feb 18 17:24	0°♈		
	5370 May 18 18:29	0°♍		min. Earth dist.	5375 Feb 28 08:24	9°♈46'30	0.98486 AU	
	5370 Jun 18 06:07	0°♌			5375 Mar 20 06:18	0°♏		
	5370 Jul 19 04:37	0°♏			5375 Apr 18 22:41	0°♎		
	5370 Aug 19 10:51	0°♎			5375 May 18 23:20	0°♍		
max. Earth dist.	5370 Aug 30 09:31	10°♎28'21	1.01516 AU		5375 Jun 18 10:58	0°♌		
	5370 Sep 19 19:24	0°♎			5375 Jul 19 09:28	0°♏		
	5370 Oct 21 00:12	0°♍			5375 Aug 19 15:43	0°♎		
	5370 Nov 20 20:15	0°♌		max. Earth dist.	5375 Aug 31 17:03	11°♎31'56	1.01519 AU	
	5370 Dec 21 05:07	0°♋			5375 Sep 20 00:18	0°♎		
	5371 Jan 20 03:24	0°♊			5375 Oct 21 05:07	0°♍		
	5371 Feb 18 18:25	0°♈			5375 Nov 21 01:11	0°♌		
min. Earth dist.	5371 Mar 03 00:23	12°♈26'45	0.98484 AU		5375 Dec 21 10:02	0°♋		
	5371 Mar 20 07:18	0°♏			5376 Jan 20 08:17	0°♊		
	5371 Apr 18 23:41	0°♎			5376 Feb 18 23:18	0°♈		
	5371 May 19 00:19	0°♍		min. Earth dist.	5376 Mar 02 13:05	12°♈46'42	0.98485 AU	
	5371 Jun 18 11:57	0°♌			5376 Mar 19 12:10	0°♏		
	5371 Jul 19 10:24	0°♏			5376 Apr 18 04:30	0°♎		
	5371 Aug 19 16:34	0°♎			5376 May 18 05:05	0°♍		
max. Earth dist.	5371 Aug 31 16:13	11°♎27'50	1.01508 AU		5376 Jun 17 16:40	0°♌		
	5371 Sep 20 01:03	0°♎			5376 Jul 18 15:06	0°♏		
	5371 Oct 21 05:48	0°♍			5376 Aug 18 21:17	0°♎		
	5371 Nov 21 01:51	0°♌		max. Earth dist.	5376 Aug 29 12:09	10°♎09'35	1.01515 AU	
	5371 Dec 21 10:44	0°♋			5376 Sep 19 05:52	0°♎		
	5372 Jan 20 09:04	0°♊			5376 Oct 20 10:43	0°♍		
	5372 Feb 19 00:09	0°♈			5376 Nov 20 06:51	0°♌		
min. Earth dist.	5372 Feb 29 01:28	10°♈12'37	0.98487 AU		5376 Dec 20 15:46	0°♋		
	5372 Mar 19 13:04	0°♏			5377 Jan 19 14:04	0°♊		
	5372 Apr 18 05:27	0°♎			5377 Feb 18 05:05	0°♈		
	5372 May 18 06:05	0°♍		min. Earth dist.	5377 Mar 01 07:16	11°♈15'57	0.98479 AU	
	5372 Jun 17 17:42	0°♌			5377 Mar 19 17:55	0°♏		

	5377 Apr 18 10:13	0°♄			5382 Feb 18 10:11	0°♄		
	5377 May 18 10:46	0°♅		min. Earth dist.	5382 Mar 02 15:43	12°♄25'34	0.98483 AU	
	5377 Jun 17 22:19	0°♆			5382 Mar 19 23:04	0°♄		
	5377 Jul 18 20:47	0°♇			5382 Apr 18 15:23	0°♄		
	5377 Aug 19 03:00	0°♈			5382 May 18 15:56	0°♅		
max. Earth dist.	5377 Sep 01 16:33	12°♈58'15	1.01518 AU		5382 Jun 18 03:27	0°♆		
	5377 Sep 19 11:37	0°♉			5382 Jul 19 01:51	0°♇		
	5377 Oct 20 16:31	0°♊			5382 Aug 19 08:01	0°♈		
	5377 Nov 20 12:41	0°♋		max. Earth dist.	5382 Sep 01 05:59	12°♈21'07	1.01510 AU	
	5377 Dec 20 21:36	0°♌			5382 Sep 19 16:33	0°♉		
	5378 Jan 19 19:54	0°♍			5382 Oct 20 21:22	0°♊		
	5378 Feb 18 10:54	0°♎			5382 Nov 20 17:31	0°♋		
min. Earth dist.	5378 Feb 28 18:00	10°♎27'32	0.98483 AU		5382 Dec 21 02:28	0°♌		
	5378 Mar 19 23:43	0°♏			5383 Jan 20 00:50	0°♍		
	5378 Apr 18 15:59	0°♐			5383 Feb 18 15:55	0°♎		
	5378 May 18 16:32	0°♑		min. Earth dist.	5383 Feb 28 14:53	10°♎06'43	0.98486 AU	
	5378 Jun 18 04:07	0°♒			5383 Mar 20 04:49	0°♏		
	5378 Jul 19 02:38	0°♓			5383 Apr 18 21:10	0°♐		
	5378 Aug 19 08:54	0°♈			5383 May 18 21:45	0°♑		
max. Earth dist.	5378 Aug 30 17:08	10°♈51'08	1.01521 AU		5383 Jun 18 09:19	0°♒		
	5378 Sep 19 17:31	0°♉			5383 Jul 19 07:46	0°♓		
	5378 Oct 20 22:22	0°♊			5383 Aug 19 13:57	0°♈		
	5378 Nov 20 18:29	0°♋		max. Earth dist.	5383 Sep 01 03:41	12°♈01'34	1.01514 AU	
	5378 Dec 21 03:25	0°♌			5383 Sep 19 22:29	0°♉		
	5379 Jan 20 01:44	0°♍			5383 Oct 21 03:18	0°♊		
	5379 Feb 18 16:47	0°♎			5383 Nov 20 23:25	0°♋		
min. Earth dist.	5379 Mar 03 09:11	12°♎53'20	0.98482 AU		5383 Dec 21 08:22	0°♌		
	5379 Mar 20 05:38	0°♏			5384 Jan 20 06:45	0°♍		
	5379 Apr 18 21:56	0°♐			5384 Feb 18 21:52	0°♎		
	5379 May 18 22:27	0°♑		min. Earth dist.	5384 Mar 02 15:36	12°♎56'37	0.98489 AU	
	5379 Jun 18 09:58	0°♒			5384 Mar 19 10:47	0°♏		
	5379 Jul 19 08:22	0°♓			5384 Apr 18 03:06	0°♐		
	5379 Aug 19 14:33	0°♈			5384 May 18 03:38	0°♑		
max. Earth dist.	5379 Aug 31 03:45	11°♈02'52	1.01512 AU		5384 Jun 17 15:08	0°♒		
	5379 Sep 19 23:07	0°♉			5384 Jul 18 13:31	0°♓		
	5379 Oct 21 03:57	0°♊			5384 Aug 18 19:40	0°♈		
	5379 Nov 21 00:04	0°♋		max. Earth dist.	5384 Aug 29 09:57	10°♈08'16	1.01512 AU	
	5379 Dec 21 09:01	0°♌			5384 Sep 19 04:12	0°♉		
	5380 Jan 20 07:24	0°♍			5384 Oct 20 09:02	0°♊		
	5380 Feb 18 22:30	0°♎			5384 Nov 20 05:11	0°♋		
min. Earth dist.	5380 Feb 29 10:54	10°♎40'44	0.98486 AU		5384 Dec 20 14:09	0°♌		
	5380 Mar 19 11:26	0°♏			5385 Jan 19 12:33	0°♍		
	5380 Apr 18 03:46	0°♐			5385 Feb 18 03:40	0°♎		
	5380 May 18 04:17	0°♑		min. Earth dist.	5385 Mar 01 18:41	11°♎48'29	0.98484 AU	
	5380 Jun 17 15:46	0°♒			5385 Mar 19 16:35	0°♏		
	5380 Jul 18 14:09	0°♓			5385 Apr 18 08:54	0°♐		
	5380 Aug 18 20:18	0°♈			5385 May 18 09:24	0°♑		
max. Earth dist.	5380 Sep 01 05:37	12°♈48'13	1.01516 AU		5385 Jun 17 20:53	0°♒		
	5380 Sep 19 04:53	0°♉			5385 Jul 18 19:17	0°♓		
	5380 Oct 20 09:47	0°♊			5385 Aug 19 01:28	0°♈		
	5380 Nov 20 05:57	0°♋		max. Earth dist.	5385 Sep 01 17:26	13°♈04'03	1.01515 AU	
	5380 Dec 20 14:55	0°♌			5385 Sep 19 10:03	0°♉		
	5381 Jan 19 13:17	0°♍			5385 Oct 20 14:56	0°♊		
	5381 Feb 18 04:21	0°♎			5385 Nov 20 11:05	0°♋		
min. Earth dist.	5381 Mar 01 20:07	11°♎50'37	0.98489 AU		5385 Dec 20 20:02	0°♌		
	5381 Mar 19 17:15	0°♏			5386 Jan 19 18:22	0°♍		
	5381 Apr 18 09:33	0°♐			5386 Feb 18 09:26	0°♎		
	5381 May 18 10:05	0°♑		min. Earth dist.	5386 Feb 28 10:19	10°♎11'36	0.98487 AU	
	5381 Jun 17 21:35	0°♒			5386 Mar 19 22:20	0°♏		
	5381 Jul 18 19:59	0°♓			5386 Apr 18 14:40	0°♐		
	5381 Aug 19 02:09	0°♈			5386 May 18 15:13	0°♑		
max. Earth dist.	5381 Aug 29 23:58	10°♈26'16	1.01517 AU		5386 Jun 18 02:46	0°♒		
	5381 Sep 19 10:44	0°♉			5386 Jul 19 01:12	0°♓		
	5381 Oct 20 15:38	0°♊			5386 Aug 19 07:26	0°♈		
	5381 Nov 20 11:48	0°♋		max. Earth dist.	5386 Aug 31 03:03	11°♈18'18	1.01519 AU	
	5381 Dec 20 20:46	0°♌			5386 Sep 19 16:03	0°♉		
	5382 Jan 19 19:07	0°♍			5386 Oct 20 20:55	0°♊		

	5386 Nov 20 17:02	0°♏		max. Earth dist.	5391 Sep 01 14:19	12°♐30'45	1.01517 AU
	5386 Dec 21 01:58	0°♎			5391 Sep 19 20:56	0°♎	
	5387 Jan 20 00:17	0°♎			5391 Oct 21 01:49	0°♎	
	5387 Feb 18 15:21	0°♏			5391 Nov 20 21:59	0°♏	
min. Earth dist.	5387 Mar 03 09:07	12°♏56'47	0.98486 AU		5391 Dec 21 06:58	0°♎	
	5387 Mar 20 04:14	0°♐			5392 Jan 20 05:23	0°♎	
	5387 Apr 18 20:35	0°♏			5392 Feb 18 20:32	0°♏	
	5387 May 18 21:09	0°♐		min. Earth dist.	5392 Mar 02 09:25	12°♏44'16	0.98491 AU
	5387 Jun 18 08:39	0°♎			5392 Mar 19 09:27	0°♐	
	5387 Jul 19 07:01	0°♎			5392 Apr 18 01:44	0°♏	
	5387 Aug 19 13:09	0°♐			5392 May 18 02:11	0°♐	
max. Earth dist.	5387 Aug 30 16:06	10°♐38'27	1.01511 AU		5392 Jun 17 13:35	0°♎	
	5387 Sep 19 21:42	0°♎			5392 Jul 18 11:53	0°♎	
	5387 Oct 21 02:32	0°♎			5392 Aug 18 18:00	0°♐	
	5387 Nov 20 22:41	0°♏		max. Earth dist.	5392 Aug 29 16:25	10°♐27'45	1.01515 AU
	5387 Dec 21 07:39	0°♎			5392 Sep 19 02:34	0°♎	
	5388 Jan 20 06:01	0°♎			5392 Oct 20 07:29	0°♎	
	5388 Feb 18 21:06	0°♏			5392 Nov 20 03:42	0°♏	
min. Earth dist.	5388 Feb 29 16:00	10°♏57'19	0.98484 AU		5392 Dec 20 12:44	0°♎	
	5388 Mar 19 10:01	0°♐			5393 Jan 19 11:09	0°♎	
	5388 Apr 18 02:21	0°♏			5393 Feb 18 02:17	0°♏	
	5388 May 18 02:53	0°♐		min. Earth dist.	5393 Mar 02 03:30	12°♏14'30	0.98484 AU
	5388 Jun 17 14:24	0°♎			5393 Mar 19 15:11	0°♐	
	5388 Jul 18 12:46	0°♎			5393 Apr 18 07:29	0°♏	
	5388 Aug 18 18:55	0°♐			5393 May 18 07:56	0°♐	
max. Earth dist.	5388 Sep 01 11:05	13°♐04'35	1.01515 AU		5393 Jun 17 19:21	0°♎	
	5388 Sep 19 03:29	0°♎			5393 Jul 18 17:38	0°♎	
	5388 Oct 20 08:23	0°♎			5393 Aug 18 23:45	0°♐	
	5388 Nov 20 04:35	0°♏		max. Earth dist.	5393 Sep 01 19:54	13°♐14'07	1.01513 AU
	5388 Dec 20 13:36	0°♎			5393 Sep 19 08:19	0°♎	
	5389 Jan 19 11:58	0°♎			5393 Oct 20 13:14	0°♎	
	5389 Feb 18 03:01	0°♏			5393 Nov 20 09:28	0°♏	
min. Earth dist.	5389 Mar 01 06:13	11°♏18'39	0.98486 AU		5393 Dec 20 18:30	0°♎	
	5389 Mar 19 15:52	0°♐			5394 Jan 19 16:54	0°♎	
	5389 Apr 18 08:08	0°♏			5394 Feb 18 07:58	0°♏	
	5389 May 18 08:38	0°♐		min. Earth dist.	5394 Feb 28 09:51	10°♏14'06	0.98486 AU
	5389 Jun 17 20:08	0°♎			5394 Mar 19 20:51	0°♐	
	5389 Jul 18 18:33	0°♎			5394 Apr 18 13:09	0°♏	
	5389 Aug 19 00:45	0°♐			5394 May 18 13:39	0°♐	
max. Earth dist.	5389 Aug 30 05:07	10°♐41'55	1.01519 AU		5394 Jun 18 01:09	0°♎	
	5389 Sep 19 09:21	0°♎			5394 Jul 18 23:31	0°♎	
	5389 Oct 20 14:15	0°♎			5394 Aug 19 05:40	0°♐	
	5389 Nov 20 10:28	0°♏		max. Earth dist.	5394 Aug 31 14:22	11°♐49'35	1.01517 AU
	5389 Dec 20 19:29	0°♎			5394 Sep 19 14:15	0°♎	
	5390 Jan 19 17:51	0°♎			5394 Oct 20 19:08	0°♎	
	5390 Feb 18 08:55	0°♏			5394 Nov 20 15:20	0°♏	
min. Earth dist.	5390 Mar 03 01:32	12°♏53'49	0.98480 AU		5394 Dec 21 00:21	0°♎	
	5390 Mar 19 21:45	0°♐			5395 Jan 19 22:46	0°♎	
	5390 Apr 18 14:00	0°♏			5395 Feb 18 13:52	0°♏	
	5390 May 18 14:28	0°♐		min. Earth dist.	5395 Mar 03 13:50	13°♏12'33	0.98486 AU
	5390 Jun 18 01:57	0°♎			5395 Mar 20 02:44	0°♐	
	5390 Jul 19 00:21	0°♎			5395 Apr 18 19:01	0°♏	
	5390 Aug 19 06:32	0°♐			5395 May 18 19:31	0°♐	
max. Earth dist.	5390 Aug 31 14:46	11°♐48'18	1.01512 AU		5395 Jun 18 06:59	0°♎	
	5390 Sep 19 15:06	0°♎			5395 Jul 19 05:18	0°♎	
	5390 Oct 20 19:57	0°♎			5395 Aug 19 11:23	0°♐	
	5390 Nov 20 16:07	0°♏		max. Earth dist.	5395 Aug 30 08:49	10°♐25'23	1.01509 AU
	5390 Dec 21 01:06	0°♎			5395 Sep 19 19:52	0°♎	
	5391 Jan 19 23:31	0°♎			5395 Oct 21 00:42	0°♎	
	5391 Feb 18 14:37	0°♏			5395 Nov 20 20:53	0°♏	
min. Earth dist.	5391 Feb 28 21:46	10°♏27'26	0.98485 AU		5395 Dec 21 05:55	0°♎	
	5391 Mar 20 03:31	0°♐			5396 Jan 20 04:23	0°♎	
	5391 Apr 18 19:48	0°♏			5396 Feb 18 19:32	0°♏	
	5391 May 18 20:18	0°♐		min. Earth dist.	5396 Mar 01 04:32	11°♏33'10	0.98485 AU
	5391 Jun 18 07:47	0°♎			5396 Mar 19 08:28	0°♐	
	5391 Jul 19 06:10	0°♎			5396 Apr 18 00:45	0°♏	
	5391 Aug 19 12:20	0°♐			5396 May 18 01:13	0°♐	

	5396 Jun 17 12:38	0°☾		5401 Mar 20 13:29	0°♈	
	5396 Jul 18 10:58	0°♏		5401 Apr 19 05:43	0°♉	
	5396 Aug 18 17:04	0°♐		5401 May 19 06:08	0°♊	
max. Earth dist.	5396 Sep 01 14:11	13°♐16'25	1.01512 AU	5401 Jun 18 17:31	0°♋	
	5396 Sep 19 01:36	0°♌		5401 Jul 19 15:49	0°♎	
	5396 Oct 20 06:29	0°♍		5401 Aug 19 21:56	0°♏	
	5396 Nov 20 02:42	0°♐		5401 Sep 02 10:28	12°♐55'53	1.01513 AU
	5396 Dec 20 11:46	0°♑		5401 Sep 20 06:32	0°♌	
	5397 Jan 19 10:13	0°♒		5401 Oct 21 11:28	0°♍	
min. Earth dist.	5397 Feb 18 01:20	0°♋		5401 Nov 21 07:46	0°♐	
	5397 Feb 28 21:38	11°♋00'57	0.98489 AU	5401 Dec 21 16:52	0°♑	
	5397 Mar 19 14:14	0°♈		5402 Jan 20 15:19	0°♒	
	5397 Apr 18 06:30	0°♉		5402 Feb 19 06:25	0°♋	
	5397 May 18 06:56	0°♊		5402 Mar 01 15:18	10°♋31'53	0.98483 AU
	5397 Jun 17 18:21	0°♋		5402 Mar 20 19:16	0°♈	
	5397 Jul 18 16:42	0°♌		5402 Apr 19 11:30	0°♉	
	5397 Aug 18 22:53	0°♐		5402 May 19 11:55	0°♊	
max. Earth dist.	5397 Aug 30 13:48	11°♐07'08	1.01518 AU	5402 Jun 18 23:20	0°♋	
	5397 Sep 19 07:29	0°♌		5402 Jul 19 21:42	0°♌	
	5397 Oct 20 12:23	0°♍		5402 Aug 20 03:52	0°♐	
	5397 Nov 20 08:36	0°♐		5402 Sep 01 23:31	12°♐15'40	1.01519 AU
	5397 Dec 20 17:37	0°♑		5402 Sep 20 12:29	0°♌	
	5398 Jan 19 16:02	0°♒		5402 Oct 21 17:26	0°♍	
	5398 Feb 18 07:09	0°♋		5402 Nov 21 13:41	0°♐	
min. Earth dist.	5398 Mar 03 06:31	13°♋10'58	0.98485 AU	5402 Dec 21 22:47	0°♑	
	5398 Mar 19 20:02	0°♈		5403 Jan 20 21:15	0°♒	
	5398 Apr 18 12:18	0°♉		5403 Feb 19 12:24	0°♋	
	5398 May 18 12:46	0°♊		5403 Mar 04 15:29	13°♋20'23	0.98488 AU
	5398 Jun 18 00:11	0°♋		5403 Mar 21 01:18	0°♈	
	5398 Jul 18 22:30	0°♌		5403 Apr 19 17:33	0°♉	
	5398 Aug 19 04:39	0°♐		5403 May 19 17:57	0°♊	
max. Earth dist.	5398 Aug 31 02:38	11°♐23'54	1.01512 AU	5403 Jun 19 05:19	0°♋	
	5398 Sep 19 13:12	0°♌		5403 Jul 20 03:35	0°♌	
	5398 Oct 20 18:05	0°♍		5403 Aug 20 09:39	0°♐	
	5398 Nov 20 14:16	0°♐		5403 Aug 31 10:02	10°♐32'24	1.01512 AU
	5398 Dec 20 23:16	0°♑		5403 Sep 20 18:12	0°♌	
	5399 Jan 19 21:40	0°♒		5403 Oct 21 23:06	0°♍	
	5399 Feb 18 12:47	0°♋		5403 Nov 21 19:21	0°♐	
min. Earth dist.	5399 Mar 01 01:04	10°♋40'29	0.98486 AU	5403 Dec 22 04:27	0°♑	
	5399 Mar 20 01:42	0°♈		5404 Jan 21 02:57	0°♒	
	5399 Apr 18 18:01	0°♉		5404 Feb 19 18:10	0°♋	
	5399 May 18 18:31	0°♊		5404 Mar 02 14:31	12°♋02'00	0.98487 AU
	5399 Jun 18 05:59	0°♋		5404 Mar 20 07:08	0°♈	
	5399 Jul 19 04:19	0°♌		5404 Apr 18 23:25	0°♉	
	5399 Aug 19 10:27	0°♐		5404 May 18 23:49	0°♊	
max. Earth dist.	5399 Sep 01 23:52	12°♐58'03	1.01515 AU	5404 Jun 18 11:09	0°♋	
	5399 Sep 19 19:02	0°♌		5404 Jul 19 09:22	0°♌	
	5399 Oct 20 23:57	0°♍		5404 Aug 19 15:26	0°♐	
	5399 Nov 20 20:10	0°♐		5404 Sep 02 21:10	13°♐37'03	1.01512 AU
	5399 Dec 21 05:12	0°♑		5404 Sep 19 23:58	0°♌	
	5400 Jan 20 03:38	0°♒		5404 Oct 21 04:55	0°♍	
	5400 Feb 18 18:45	0°♋		5404 Nov 21 01:14	0°♐	
min. Earth dist.	5400 Mar 02 18:42	12°♋11'25	0.98489 AU	5404 Dec 21 10:22	0°♑	
	5400 Mar 20 07:38	0°♈		5405 Jan 20 08:51	0°♒	
	5400 Apr 18 23:54	0°♉		5405 Feb 19 00:00	0°♋	
	5400 May 19 00:21	0°♊		5405 Mar 01 13:04	10°♋42'31	0.98489 AU
	5400 Jun 18 11:45	0°♋		5405 Mar 20 12:55	0°♈	
	5400 Jul 19 10:03	0°♌		5405 Apr 19 05:11	0°♉	
	5400 Aug 19 16:10	0°♐		5405 May 19 05:36	0°♊	
max. Earth dist.	5400 Aug 30 20:14	10°♐41'18	1.01515 AU	5405 Jun 18 16:58	0°♋	
	5400 Sep 20 00:44	0°♌		5405 Jul 19 15:15	0°♌	
	5400 Oct 21 05:40	0°♍		5405 Aug 19 21:21	0°♐	
	5400 Nov 21 01:57	0°♐		5405 Sep 01 02:31	11°♐41'12	1.01517 AU
	5400 Dec 21 11:03	0°♑		5405 Sep 20 05:56	0°♌	
	5401 Jan 20 09:31	0°♒		5405 Oct 21 10:53	0°♍	
	5401 Feb 19 00:38	0°♋		5405 Nov 21 07:12	0°♐	
min. Earth dist.	5401 Mar 03 13:34	12°♋44'22	0.98481 AU	5405 Dec 21 16:19	0°♑	



	5406 Jan 20 14:47	0°≈		5410 Oct 21 15:57	0°Ⅲ	
	5406 Feb 19 05:55	0°Ⅴ		5410 Nov 21 12:14	0°Ⅴ	
min. Earth dist.	5406 Mar 04 10:46	13°Ⅴ24'54	0.98485 AU	5410 Dec 21 21:18	0°Ⅲ	
	5406 Mar 20 18:49	0°Ⅴ		5411 Jan 20 19:45	0°≈	
	5406 Apr 19 11:04	0°Ⅲ		5411 Feb 19 10:53	0°Ⅴ	
	5406 May 19 11:30	0°Ⅱ		5411 Mar 04 03:14	12°Ⅴ53'10	0.98488 AU
	5406 Jun 18 22:54	0°Ⅲ		5411 Mar 20 23:46	0°Ⅴ	
	5406 Jul 19 21:11	0°Ⅱ		5411 Apr 19 16:01	0°Ⅲ	
max. Earth dist.	5406 Aug 20 03:15	0°Ⅲ		5411 May 19 16:26	0°Ⅱ	
	5406 Aug 31 15:48	11°Ⅲ01'27	1.01509 AU	5411 Jun 19 03:47	0°Ⅲ	
	5406 Sep 20 11:45	0°Ⅲ		5411 Jul 20 02:01	0°Ⅱ	
	5406 Oct 21 16:38	0°Ⅲ		5411 Aug 20 08:05	0°Ⅲ	
	5406 Nov 21 12:52	0°Ⅴ		5411 Aug 31 12:32	10°Ⅲ42'12	1.01513 AU
	5406 Dec 21 21:58	0°Ⅲ		5411 Sep 20 16:37	0°Ⅲ	
	5407 Jan 20 20:27	0°≈		5411 Oct 21 21:33	0°Ⅲ	
	5407 Feb 19 11:37	0°Ⅴ		5411 Nov 21 17:51	0°Ⅴ	
min. Earth dist.	5407 Mar 02 12:01	11°Ⅴ11'16	0.98485 AU	5411 Dec 22 02:59	0°Ⅲ	
	5407 Mar 21 00:32	0°Ⅴ		5412 Jan 21 01:29	0°≈	
	5407 Apr 19 16:49	0°Ⅲ		5412 Feb 19 16:38	0°Ⅴ	
	5407 May 19 17:16	0°Ⅱ		5412 Mar 02 22:10	12°Ⅴ25'26	0.98483 AU
	5407 Jun 19 04:41	0°Ⅲ		5412 Mar 20 05:32	0°Ⅴ	
	5407 Jul 20 02:59	0°Ⅱ		5412 Apr 18 21:46	0°Ⅲ	
	5407 Aug 20 09:05	0°Ⅲ		5412 May 18 22:08	0°Ⅱ	
max. Earth dist.	5407 Sep 03 05:41	13°Ⅲ15'16	1.01512 AU	5412 Jun 18 09:27	0°Ⅲ	
	5407 Sep 20 17:36	0°Ⅲ		5412 Jul 19 07:40	0°Ⅱ	
	5407 Oct 21 22:30	0°Ⅲ		5412 Aug 19 13:42	0°Ⅲ	
	5407 Nov 21 18:44	0°Ⅴ		5412 Sep 02 19:49	13°Ⅲ37'57	1.01512 AU
	5407 Dec 22 03:50	0°Ⅲ		5412 Sep 19 22:15	0°Ⅲ	
	5408 Jan 21 02:21	0°≈		5412 Oct 21 03:14	0°Ⅲ	
	5408 Feb 19 17:32	0°Ⅴ		5412 Nov 20 23:35	0°Ⅴ	
min. Earth dist.	5408 Mar 02 10:44	11°Ⅴ54'09	0.98491 AU	5412 Dec 21 08:47	0°Ⅲ	
	5408 Mar 20 06:27	0°Ⅴ		5413 Jan 20 07:18	0°≈	
	5408 Apr 18 22:42	0°Ⅲ		5413 Feb 18 22:25	0°Ⅴ	
	5408 May 18 23:05	0°Ⅱ		5413 Mar 01 13:09	10°Ⅴ46'47	0.98483 AU
	5408 Jun 18 10:27	0°Ⅲ		5413 Mar 20 11:15	0°Ⅴ	
	5408 Jul 19 08:43	0°Ⅱ		5413 Apr 19 03:25	0°Ⅲ	
	5408 Aug 19 14:48	0°Ⅲ		5413 May 19 03:45	0°Ⅱ	
max. Earth dist.	5408 Aug 31 00:52	10°Ⅲ55'37	1.01515 AU	5413 Jun 18 15:05	0°Ⅲ	
	5408 Sep 19 23:22	0°Ⅲ		5413 Jul 19 13:21	0°Ⅱ	
	5408 Oct 21 04:16	0°Ⅲ		5413 Aug 19 19:28	0°Ⅲ	
	5408 Nov 21 00:33	0°Ⅴ		5413 Sep 01 11:15	12°Ⅲ06'30	1.01519 AU
	5408 Dec 21 09:40	0°Ⅲ		5413 Sep 20 04:05	0°Ⅲ	
	5409 Jan 20 08:11	0°≈		5413 Oct 21 09:05	0°Ⅲ	
	5409 Feb 18 23:21	0°Ⅴ		5413 Nov 21 05:27	0°Ⅴ	
min. Earth dist.	5409 Mar 03 22:55	13°Ⅴ11'20	0.98485 AU	5413 Dec 21 14:39	0°Ⅲ	
	5409 Mar 20 12:16	0°Ⅴ		5414 Jan 20 13:11	0°≈	
	5409 Apr 19 04:30	0°Ⅲ		5414 Feb 19 04:21	0°Ⅴ	
	5409 May 19 04:52	0°Ⅱ		5414 Mar 04 17:19	13°Ⅴ45'36	0.98484 AU
	5409 Jun 18 16:12	0°Ⅲ		5414 Mar 20 17:11	0°Ⅴ	
	5409 Jul 19 14:27	0°Ⅱ		5414 Apr 19 09:21	0°Ⅲ	
	5409 Aug 19 20:33	0°Ⅲ		5414 May 19 09:40	0°Ⅱ	
max. Earth dist.	5409 Sep 01 20:49	12°Ⅲ26'39	1.01512 AU	5414 Jun 18 20:58	0°Ⅲ	
	5409 Sep 20 05:07	0°Ⅲ		5414 Jul 19 19:12	0°Ⅱ	
	5409 Oct 21 10:04	0°Ⅲ		5414 Aug 20 01:17	0°Ⅲ	
	5409 Nov 21 06:20	0°Ⅴ		5414 Aug 31 08:34	10°Ⅲ48'55	1.01513 AU
	5409 Dec 21 15:25	0°Ⅲ		5414 Sep 20 09:50	0°Ⅲ	
	5410 Jan 20 13:52	0°≈		5414 Oct 21 14:46	0°Ⅲ	
	5410 Feb 19 05:00	0°Ⅴ		5414 Nov 21 11:03	0°Ⅴ	
min. Earth dist.	5410 Mar 01 16:48	10°Ⅴ39'16	0.98485 AU	5414 Dec 21 20:13	0°Ⅲ	
	5410 Mar 20 17:53	0°Ⅴ		5415 Jan 20 18:46	0°≈	
	5410 Apr 19 10:08	0°Ⅲ		5415 Feb 19 09:59	0°Ⅴ	
	5410 May 19 10:33	0°Ⅱ		5415 Mar 03 00:37	11°Ⅴ47'27	0.98485 AU
	5410 Jun 18 21:56	0°Ⅲ		5415 Mar 20 22:54	0°Ⅴ	
	5410 Jul 19 20:13	0°Ⅱ		5415 Apr 19 15:08	0°Ⅲ	
	5410 Aug 20 02:22	0°Ⅲ		5415 May 19 15:28	0°Ⅱ	
max. Earth dist.	5410 Sep 02 09:38	12°Ⅲ43'24	1.01518 AU	5415 Jun 19 02:45	0°Ⅲ	
	5410 Sep 20 10:59	0°Ⅲ		5415 Jul 20 00:57	0°Ⅱ	

	5415 Aug 20 07:00	0°♎		5420 May 18 20:37	0°♊	
max. Earth dist.	5415 Sep 03 13:54	13°♎39'49	1.01513 AU	5420 Jun 18 07:53	0°♋	
	5415 Sep 20 15:34	0°♌		5420 Jul 19 06:03	0°♌	
	5415 Oct 21 20:31	0°♍		5420 Aug 19 12:03	0°♎	
	5415 Nov 21 16:51	0°♏		max. Earth dist.	5420 Sep 02 10:52	13°♎20'33 1.01508 AU
	5415 Dec 22 02:01	0°♐		5420 Sep 19 20:34	0°♌	
	5416 Jan 21 00:36	0°♑		5420 Oct 21 01:30	0°♍	
	5416 Feb 19 15:50	0°♒		5420 Nov 20 21:51	0°♏	
min. Earth dist.	5416 Mar 02 01:10	11°♒34'03	0.98493 AU	5420 Dec 21 07:03	0°♐	
	5416 Mar 20 04:47	0°♑		5421 Jan 20 05:38	0°♑	
	5416 Apr 18 21:00	0°♒		5421 Feb 18 20:51	0°♒	
	5416 May 18 21:19	0°♊		min. Earth dist.	5421 Mar 01 14:01	10°♒52'51 0.98488 AU
	5416 Jun 18 08:34	0°♋		5421 Mar 20 09:45	0°♑	
	5416 Jul 19 06:42	0°♌		5421 Apr 19 01:58	0°♒	
	5416 Aug 19 12:44	0°♎		5421 May 19 02:18	0°♊	
max. Earth dist.	5416 Aug 31 14:09	11°♎32'19	1.01515 AU	5421 Jun 18 13:35	0°♋	
	5416 Sep 19 21:18	0°♌		5421 Jul 19 11:49	0°♌	
	5416 Oct 21 02:18	0°♍		5421 Aug 19 17:55	0°♎	
	5416 Nov 20 22:41	0°♏		max. Earth dist.	5421 Sep 01 19:50	12°♎30'42 1.01518 AU
	5416 Dec 21 07:54	0°♐		5421 Sep 20 02:31	0°♌	
	5417 Jan 20 06:28	0°♑		5421 Oct 21 07:31	0°♍	
	5417 Feb 18 21:41	0°♒		5421 Nov 21 03:52	0°♏	
min. Earth dist.	5417 Mar 04 06:08	13°♒33'56	0.98488 AU	5421 Dec 21 13:03	0°♐	
	5417 Mar 20 10:36	0°♑		5422 Jan 20 11:36	0°♑	
	5417 Apr 19 02:50	0°♒		5422 Feb 19 02:47	0°♒	
	5417 May 19 03:11	0°♊		min. Earth dist.	5422 Mar 04 12:13	13°♒36'31 0.98488 AU
	5417 Jun 18 14:25	0°♋		5422 Mar 20 15:41	0°♑	
	5417 Jul 19 12:34	0°♌		5422 Apr 19 07:54	0°♒	
	5417 Aug 19 18:33	0°♎		5422 May 19 08:15	0°♊	
max. Earth dist.	5417 Sep 01 13:26	12°♎13'54	1.01509 AU	5422 Jun 18 19:33	0°♋	
	5417 Sep 20 03:06	0°♌		5422 Jul 19 17:46	0°♌	
	5417 Oct 21 08:04	0°♍		5422 Aug 19 23:49	0°♎	
	5417 Nov 21 04:25	0°♏		max. Earth dist.	5422 Aug 31 06:07	10°♎46'36 1.01513 AU
	5417 Dec 21 13:37	0°♐		5422 Sep 20 08:22	0°♌	
	5418 Jan 20 12:10	0°♑		5422 Oct 21 13:19	0°♍	
	5418 Feb 19 03:21	0°♒		5422 Nov 21 09:37	0°♏	
min. Earth dist.	5418 Mar 02 00:08	11°♒02'03	0.98485 AU	5422 Dec 21 18:46	0°♐	
	5418 Mar 20 16:15	0°♑		5423 Jan 20 17:18	0°♑	
	5418 Apr 19 08:29	0°♒		5423 Feb 19 08:29	0°♒	
	5418 May 19 08:52	0°♊		min. Earth dist.	5423 Mar 03 05:39	12°♒04'06 0.98485 AU
	5418 Jun 18 20:12	0°♋		5423 Mar 20 21:25	0°♑	
	5418 Jul 19 18:25	0°♌		5423 Apr 19 13:40	0°♒	
	5418 Aug 20 00:28	0°♎		5423 May 19 14:02	0°♊	
max. Earth dist.	5418 Sep 02 20:04	13°♎12'53	1.01513 AU	5423 Jun 19 01:21	0°♋	
	5418 Sep 20 09:01	0°♌		5423 Jul 19 23:32	0°♌	
	5418 Oct 21 13:59	0°♍		5423 Aug 20 05:35	0°♎	
	5418 Nov 21 10:19	0°♏		max. Earth dist.	5423 Sep 03 15:46	13°♎47'40 1.01512 AU
	5418 Dec 21 19:31	0°♐		5423 Sep 20 14:08	0°♌	
	5419 Jan 20 18:05	0°♑		5423 Oct 21 19:07	0°♍	
	5419 Feb 19 09:17	0°♒		5423 Nov 21 15:29	0°♏	
min. Earth dist.	5419 Mar 03 20:16	12°♒39'24	0.98491 AU	5423 Dec 22 00:41	0°♐	
	5419 Mar 20 22:12	0°♑		5424 Jan 20 23:15	0°♑	
	5419 Apr 19 14:26	0°♒		5424 Feb 19 14:26	0°♒	
	5419 May 19 14:49	0°♊		min. Earth dist.	5424 Mar 01 13:32	11°♒08'03 0.98488 AU
	5419 Jun 19 02:07	0°♋		5424 Mar 20 03:19	0°♑	
	5419 Jul 20 00:19	0°♌		5424 Apr 18 19:31	0°♒	
	5419 Aug 20 06:19	0°♎		5424 May 18 19:50	0°♊	
max. Earth dist.	5419 Aug 31 15:39	10°♎53'58	1.01510 AU	5424 Jun 18 07:05	0°♋	
	5419 Sep 20 14:48	0°♌		5424 Jul 19 05:16	0°♌	
	5419 Oct 21 19:42	0°♍		5424 Aug 19 11:19	0°♎	
	5419 Nov 21 16:01	0°♏		max. Earth dist.	5424 Aug 31 22:07	11°♎54'40 1.01517 AU
	5419 Dec 22 01:13	0°♐		5424 Sep 19 19:55	0°♌	
	5420 Jan 20 23:49	0°♑		5424 Oct 21 00:56	0°♍	
	5420 Feb 19 15:05	0°♒		5424 Nov 20 21:22	0°♏	
min. Earth dist.	5420 Mar 03 09:37	12°♒58'26	0.98488 AU	5424 Dec 21 06:38	0°♐	
	5420 Mar 20 04:02	0°♑		5425 Jan 20 05:14	0°♑	
	5420 Apr 18 20:16	0°♒		5425 Feb 18 20:25	0°♒	

min. Earth dist.	5425 Mar 04 12:05	13° $\text{H}$ 52'23	0.98484 AU		5429 Dec 21 11:35	0° $\text{Z}$	
	5425 Mar 20 09:16	0° $\text{Y}$			5430 Jan 20 10:12	0° $\approx$	
	5425 Apr 19 01:25	0° $\text{B}$			5430 Feb 19 01:26	0° $\text{H}$	
	5425 May 19 01:41	0° $\text{II}$		min. Earth dist.	5430 Mar 04 09:35	13° $\text{H}$ 33'16	0.98489 AU
	5425 Jun 18 12:55	0° $\text{G}$			5430 Mar 20 14:19	0° $\text{Y}$	
	5425 Jul 19 11:05	0° $\text{Q}$			5430 Apr 19 06:29	0° $\text{B}$	
	5425 Aug 19 17:08	0° $\text{M}$			5430 May 19 06:47	0° $\text{II}$	
max. Earth dist.	5425 Aug 31 20:55	11° $\text{M}$ 37'51	1.01513 AU		5430 Jun 18 18:01	0° $\text{G}$	
	5425 Sep 20 01:43	0° $\text{L}$			5430 Jul 19 16:09	0° $\text{Q}$	
	5425 Oct 21 06:43	0° $\text{M}$			5430 Aug 19 22:07	0° $\text{M}$	
	5425 Nov 21 03:07	0° $\text{J}$		max. Earth dist.	5430 Aug 31 09:33	10° $\text{M}$ 58'56	1.01510 AU
	5425 Dec 21 12:22	0° $\text{Z}$			5430 Sep 20 06:37	0° $\text{L}$	
	5426 Jan 20 10:57	0° $\approx$			5430 Oct 21 11:33	0° $\text{M}$	
	5426 Feb 19 02:09	0° $\text{H}$			5430 Nov 21 07:55	0° $\text{J}$	
min. Earth dist.	5426 Mar 02 10:49	11° $\text{H}$ 32'19	0.98482 AU		5430 Dec 21 17:10	0° $\text{Z}$	
	5426 Mar 20 15:00	0° $\text{Y}$			5431 Jan 20 15:49	0° $\approx$	
	5426 Apr 19 07:09	0° $\text{B}$			5431 Feb 19 07:04	0° $\text{H}$	
	5426 May 19 07:25	0° $\text{II}$		min. Earth dist.	5431 Mar 03 18:27	12° $\text{H}$ 40'14	0.98487 AU
	5426 Jun 18 18:40	0° $\text{G}$			5431 Mar 20 20:00	0° $\text{Y}$	
	5426 Jul 19 16:52	0° $\text{Q}$			5431 Apr 19 12:13	0° $\text{B}$	
	5426 Aug 19 22:57	0° $\text{M}$			5431 May 19 12:31	0° $\text{II}$	
max. Earth dist.	5426 Sep 03 03:21	13° $\text{M}$ 33'49	1.01516 AU		5431 Jun 18 23:45	0° $\text{G}$	
	5426 Sep 20 07:34	0° $\text{L}$			5431 Jul 19 21:53	0° $\text{Q}$	
	5426 Oct 21 12:35	0° $\text{M}$			5431 Aug 20 03:51	0° $\text{M}$	
	5426 Nov 21 08:59	0° $\text{J}$		max. Earth dist.	5431 Sep 03 14:32	13° $\text{M}$ 48'58	1.01508 AU
	5426 Dec 21 18:14	0° $\text{Z}$			5431 Sep 20 12:20	0° $\text{L}$	
	5427 Jan 20 16:50	0° $\approx$			5431 Oct 21 17:17	0° $\text{M}$	
	5427 Feb 19 08:04	0° $\text{H}$			5431 Nov 21 13:40	0° $\text{J}$	
min. Earth dist.	5427 Mar 03 11:46	12° $\text{H}$ 20'48	0.98491 AU		5431 Dec 21 22:56	0° $\text{Z}$	
	5427 Mar 20 20:59	0° $\text{Y}$			5432 Jan 20 21:35	0° $\approx$	
	5427 Apr 19 13:09	0° $\text{B}$			5432 Feb 19 12:52	0° $\text{H}$	
	5427 May 19 13:25	0° $\text{II}$		min. Earth dist.	5432 Mar 01 14:02	11° $\text{H}$ 13'09	0.98491 AU
	5427 Jun 19 00:36	0° $\text{G}$			5432 Mar 20 01:48	0° $\text{Y}$	
	5427 Jul 19 22:43	0° $\text{Q}$			5432 Apr 18 17:59	0° $\text{B}$	
	5427 Aug 20 04:43	0° $\text{M}$			5432 May 18 18:14	0° $\text{II}$	
max. Earth dist.	5427 Sep 01 00:54	11° $\text{M}$ 19'50	1.01514 AU		5432 Jun 18 05:24	0° $\text{G}$	
	5427 Sep 20 13:16	0° $\text{L}$			5432 Jul 19 03:31	0° $\text{Q}$	
	5427 Oct 21 18:16	0° $\text{M}$			5432 Aug 19 09:31	0° $\text{M}$	
	5427 Nov 21 14:39	0° $\text{J}$		max. Earth dist.	5432 Sep 01 07:10	12° $\text{M}$ 20'37	1.01515 AU
	5427 Dec 21 23:55	0° $\text{Z}$			5432 Sep 19 18:05	0° $\text{L}$	
	5428 Jan 20 22:33	0° $\approx$			5432 Oct 20 23:05	0° $\text{M}$	
	5428 Feb 19 13:50	0° $\text{H}$			5432 Nov 20 19:31	0° $\text{J}$	
min. Earth dist.	5428 Mar 03 19:15	13° $\text{H}$ 26'08	0.98489 AU		5432 Dec 21 04:48	0° $\text{Z}$	
	5428 Mar 20 02:47	0° $\text{Y}$			5433 Jan 20 03:27	0° $\approx$	
	5428 Apr 18 19:00	0° $\text{B}$			5433 Feb 18 18:43	0° $\text{H}$	
	5428 May 18 19:16	0° $\text{II}$		min. Earth dist.	5433 Mar 04 14:56	14° $\text{H}$ 03'50	0.98489 AU
	5428 Jun 18 06:25	0° $\text{G}$			5433 Mar 20 07:39	0° $\text{Y}$	
	5428 Jul 19 04:28	0° $\text{Q}$			5433 Apr 18 23:49	0° $\text{B}$	
	5428 Aug 19 10:25	0° $\text{M}$			5433 May 19 00:04	0° $\text{II}$	
max. Earth dist.	5428 Sep 02 06:51	13° $\text{M}$ 14'57	1.01508 AU		5433 Jun 18 11:14	0° $\text{G}$	
	5428 Sep 19 18:56	0° $\text{L}$			5433 Jul 19 09:19	0° $\text{Q}$	
	5428 Oct 20 23:57	0° $\text{M}$			5433 Aug 19 15:19	0° $\text{M}$	
	5428 Nov 20 20:23	0° $\text{J}$		max. Earth dist.	5433 Aug 31 11:48	11° $\text{M}$ 20'27	1.01512 AU
	5428 Dec 21 05:41	0° $\text{Z}$			5433 Sep 19 23:53	0° $\text{L}$	
	5429 Jan 20 04:19	0° $\approx$			5433 Oct 21 04:53	0° $\text{M}$	
	5429 Feb 18 19:32	0° $\text{H}$			5433 Nov 21 01:16	0° $\text{J}$	
min. Earth dist.	5429 Mar 01 18:28	11° $\text{H}$ 07'28	0.98487 AU		5433 Dec 21 10:30	0° $\text{Z}$	
	5429 Mar 20 08:27	0° $\text{Y}$			5434 Jan 20 09:06	0° $\approx$	
	5429 Apr 19 00:38	0° $\text{B}$			5434 Feb 19 00:20	0° $\text{H}$	
	5429 May 19 00:54	0° $\text{II}$		min. Earth dist.	5434 Mar 02 17:03	11° $\text{H}$ 52'46	0.98485 AU
	5429 Jun 18 12:07	0° $\text{G}$			5434 Mar 20 13:15	0° $\text{Y}$	
	5429 Jul 19 10:13	0° $\text{Q}$			5434 Apr 19 05:26	0° $\text{B}$	
	5429 Aug 19 16:14	0° $\text{M}$			5434 May 19 05:43	0° $\text{II}$	
max. Earth dist.	5429 Sep 02 09:04	13° $\text{M}$ 06'22	1.01515 AU		5434 Jun 18 16:56	0° $\text{G}$	
	5429 Sep 20 00:48	0° $\text{L}$			5434 Jul 19 15:04	0° $\text{Q}$	
	5429 Oct 21 05:50	0° $\text{M}$			5434 Aug 19 21:05	0° $\text{M}$	
	5429 Nov 21 02:17	0° $\text{J}$		max. Earth dist.	5434 Sep 03 09:34	13° $\text{M}$ 53'09	1.01514 AU

	5434 Sep 20 05:40	0°♎			5439 Jul 19 20:05	0°♏		
	5434 Oct 21 10:42	0°♍			5439 Aug 20 02:03	0°♎		
	5434 Nov 21 07:07	0°♌		max. Earth dist.	5439 Sep 03 13:18	13°♎50'18	1.01510 AU	
	5434 Dec 21 16:22	0°♋			5439 Sep 20 10:35	0°♎		
	5435 Jan 20 14:58	0°♊			5439 Oct 21 15:37	0°♍		
	5435 Feb 19 06:11	0°♈			5439 Nov 21 12:05	0°♌		
min. Earth dist.	5435 Mar 02 17:17	11°♈38'33	0.98491 AU		5439 Dec 21 21:24	0°♋		
	5435 Mar 20 19:06	0°♏			5440 Jan 20 20:06	0°♊		
	5435 Apr 19 11:18	0°♎			5440 Feb 19 11:25	0°♈		
	5435 May 19 11:35	0°♍		min. Earth dist.	5440 Mar 01 14:40	11°♈18'26	0.98490 AU	
	5435 Jun 18 22:47	0°♌			5440 Mar 20 00:21	0°♏		
	5435 Jul 19 20:53	0°♋			5440 Apr 18 16:31	0°♎		
	5435 Aug 20 02:51	0°♊			5440 May 18 16:43	0°♍		
max. Earth dist.	5435 Sep 01 08:20	11°♎42'04	1.01513 AU		5440 Jun 18 03:49	0°♌		
	5435 Sep 20 11:23	0°♎			5440 Jul 19 01:50	0°♋		
	5435 Oct 21 16:24	0°♍			5440 Aug 19 07:48	0°♊		
	5435 Nov 21 12:51	0°♌		max. Earth dist.	5440 Sep 01 20:44	12°♎57'06	1.01515 AU	
	5435 Dec 21 22:09	0°♋			5440 Sep 19 16:23	0°♎		
	5436 Jan 20 20:48	0°♊			5440 Oct 20 21:28	0°♍		
	5436 Feb 19 12:03	0°♈			5440 Nov 20 18:00	0°♌		
min. Earth dist.	5436 Mar 04 00:48	13°♈44'52	0.98487 AU		5440 Dec 21 03:23	0°♋		
	5436 Mar 20 00:57	0°♏			5441 Jan 20 02:06	0°♊		
	5436 Apr 18 17:08	0°♎			5441 Feb 18 17:23	0°♈		
	5436 May 18 17:23	0°♍		min. Earth dist.	5441 Mar 04 14:28	14°♈06'05	0.98490 AU	
	5436 Jun 18 04:34	0°♌			5441 Mar 20 06:18	0°♏		
	5436 Jul 19 02:38	0°♋			5441 Apr 18 22:27	0°♎		
	5436 Aug 19 08:34	0°♊			5441 May 18 22:40	0°♍		
max. Earth dist.	5436 Sep 01 13:09	12°♎37'06	1.01508 AU		5441 Jun 18 09:47	0°♌		
	5436 Sep 19 17:06	0°♎			5441 Jul 19 07:49	0°♋		
	5436 Oct 20 22:07	0°♍			5441 Aug 19 13:45	0°♊		
	5436 Nov 20 18:36	0°♌		max. Earth dist.	5441 Aug 31 11:23	11°♎23'19	1.01511 AU	
	5436 Dec 21 03:57	0°♋			5441 Sep 19 22:17	0°♎		
	5437 Jan 20 02:36	0°♊			5441 Oct 21 03:20	0°♍		
	5437 Feb 18 17:50	0°♈			5441 Nov 20 23:49	0°♌		
min. Earth dist.	5437 Mar 02 01:17	11°♈29'10	0.98483 AU		5441 Dec 21 09:10	0°♋		
	5437 Mar 20 06:41	0°♏			5442 Jan 20 07:51	0°♊		
	5437 Apr 18 22:47	0°♎			5442 Feb 18 23:06	0°♈		
	5437 May 18 23:00	0°♍		min. Earth dist.	5442 Mar 03 04:38	12°♈25'21	0.98484 AU	
	5437 Jun 18 10:11	0°♌			5442 Mar 20 12:00	0°♏		
	5437 Jul 19 08:19	0°♋			5442 Apr 19 04:09	0°♎		
	5437 Aug 19 14:21	0°♊			5442 May 19 04:23	0°♍		
max. Earth dist.	5437 Sep 02 15:50	13°♎26'55	1.01517 AU		5442 Jun 18 15:33	0°♌		
	5437 Sep 19 22:58	0°♎			5442 Jul 19 13:38	0°♋		
	5437 Oct 21 04:02	0°♍			5442 Aug 19 19:36	0°♊		
	5437 Nov 21 00:32	0°♌		max. Earth dist.	5442 Sep 03 13:18	14°♎05'41	1.01510 AU	
	5437 Dec 21 09:53	0°♋			5442 Sep 20 04:08	0°♎		
	5438 Jan 20 08:34	0°♊			5442 Oct 21 09:10	0°♍		
	5438 Feb 18 23:49	0°♈			5442 Nov 21 05:39	0°♌		
min. Earth dist.	5438 Mar 04 02:57	13°♈20'27	0.98488 AU		5442 Dec 21 15:00	0°♋		
	5438 Mar 20 12:41	0°♏			5443 Jan 20 13:42	0°♊		
	5438 Apr 19 04:47	0°♎			5443 Feb 19 04:59	0°♈		
	5438 May 19 05:00	0°♍		min. Earth dist.	5443 Mar 02 14:19	11°♈33'59	0.98491 AU	
	5438 Jun 18 16:09	0°♌			5443 Mar 20 17:54	0°♏		
	5438 Jul 19 14:16	0°♋			5443 Apr 19 10:03	0°♎		
	5438 Aug 19 20:17	0°♊			5443 May 19 10:17	0°♍		
max. Earth dist.	5438 Aug 31 13:37	11°♎13'02	1.01514 AU		5443 Jun 18 21:26	0°♌		
	5438 Sep 20 04:50	0°♎			5443 Jul 19 19:29	0°♋		
	5438 Oct 21 09:51	0°♍			5443 Aug 20 01:25	0°♊		
	5438 Nov 21 06:16	0°♌		max. Earth dist.	5443 Sep 01 16:47	12°♎05'40	1.01511 AU	
	5438 Dec 21 15:35	0°♋			5443 Sep 20 09:56	0°♎		
	5439 Jan 20 14:16	0°♊			5443 Oct 21 14:56	0°♍		
	5439 Feb 19 05:34	0°♈			5443 Nov 21 11:24	0°♌		
min. Earth dist.	5439 Mar 04 05:10	13°♈11'17	0.98487 AU		5443 Dec 21 20:47	0°♋		
	5439 Mar 20 18:31	0°♏			5444 Jan 20 19:32	0°♊		
	5439 Apr 19 10:41	0°♎			5444 Feb 19 10:52	0°♈		
	5439 May 19 10:55	0°♍		min. Earth dist.	5444 Mar 04 09:59	14°♈11'10	0.98491 AU	
	5439 Jun 18 22:02	0°♌			5444 Mar 19 23:49	0°♋		

	5444 Apr 18 15:58	0°♄			5449 Feb 18 15:54	0°♁		
	5444 May 18 16:10	0°♂		min. Earth dist.	5449 Mar 04 13:33	14°♁07'33	0.98488 AU	
	5444 Jun 18 03:16	0°♄			5449 Mar 20 04:45	0°♂		
	5444 Jul 19 01:16	0°♂			5449 Apr 18 20:49	0°♄		
	5444 Aug 19 07:11	0°♂			5449 May 18 20:57	0°♂		
max. Earth dist.	5444 Aug 31 22:23	12°♂05'14	1.01507 AU		5449 Jun 18 08:01	0°♄		
	5444 Sep 19 15:41	0°♂			5449 Jul 19 06:02	0°♂		
	5444 Oct 20 20:42	0°♂			5449 Aug 19 11:59	0°♂		
	5444 Nov 20 17:10	0°♄		max. Earth dist.	5449 Aug 31 10:05	11°♂24'25	1.01514 AU	
	5444 Dec 21 02:32	0°♄			5449 Sep 19 20:33	0°♂		
	5445 Jan 20 01:15	0°♂			5449 Oct 21 01:37	0°♂		
	5445 Feb 18 16:32	0°♁			5449 Nov 20 22:08	0°♄		
min. Earth dist.	5445 Mar 02 08:20	11°♁50'22	0.98486 AU		5449 Dec 21 07:32	0°♄		
	5445 Mar 20 05:27	0°♂			5450 Jan 20 06:17	0°♂		
	5445 Apr 18 21:35	0°♄			5450 Feb 18 21:35	0°♁		
	5445 May 18 21:46	0°♂		min. Earth dist.	5450 Mar 03 16:59	13°♁00'40	0.98484 AU	
	5445 Jun 18 08:52	0°♄			5450 Mar 20 10:28	0°♂		
	5445 Jul 19 06:55	0°♂			5450 Apr 19 02:33	0°♄		
	5445 Aug 19 12:54	0°♂			5450 May 19 02:41	0°♂		
max. Earth dist.	5445 Sep 03 00:25	13°♂50'51	1.01515 AU		5450 Jun 18 13:45	0°♄		
	5445 Sep 19 21:30	0°♂			5450 Jul 19 11:46	0°♂		
	5445 Oct 21 02:36	0°♂			5450 Aug 19 17:43	0°♂		
	5445 Nov 20 23:06	0°♄		max. Earth dist.	5450 Sep 03 13:39	14°♂10'59	1.01512 AU	
	5445 Dec 21 08:27	0°♄			5450 Sep 20 02:17	0°♂		
	5446 Jan 20 07:08	0°♂			5450 Oct 21 07:22	0°♂		
	5446 Feb 18 22:24	0°♁			5450 Nov 21 03:53	0°♄		
min. Earth dist.	5446 Mar 03 07:58	12°♁35'41	0.98491 AU		5450 Dec 21 13:17	0°♄		
	5446 Mar 20 11:18	0°♂			5451 Jan 20 12:02	0°♂		
	5446 Apr 19 03:27	0°♄			5451 Feb 19 03:22	0°♁		
	5446 May 19 03:40	0°♂		min. Earth dist.	5451 Mar 02 11:56	11°♁31'55	0.98492 AU	
	5446 Jun 18 14:48	0°♄			5451 Mar 20 16:18	0°♂		
	5446 Jul 19 12:51	0°♂			5451 Apr 19 08:26	0°♄		
	5446 Aug 19 18:49	0°♂			5451 May 19 08:35	0°♂		
max. Earth dist.	5446 Aug 31 20:58	11°♂34'06	1.01514 AU		5451 Jun 18 19:37	0°♄		
	5446 Sep 20 03:22	0°♂			5451 Jul 19 17:33	0°♂		
	5446 Oct 21 08:23	0°♂			5451 Aug 19 23:27	0°♂		
	5446 Nov 21 04:51	0°♄		max. Earth dist.	5451 Sep 02 05:50	12°♂41'33	1.01513 AU	
	5446 Dec 21 14:10	0°♄			5451 Sep 20 07:59	0°♂		
	5447 Jan 20 12:51	0°♂			5451 Oct 21 13:04	0°♂		
	5447 Feb 19 04:07	0°♁			5451 Nov 21 09:37	0°♄		
min. Earth dist.	5447 Mar 04 10:21	13°♁28'13	0.98487 AU		5451 Dec 21 19:02	0°♄		
	5447 Mar 20 17:03	0°♂			5452 Jan 20 17:50	0°♂		
	5447 Apr 19 09:14	0°♄			5452 Feb 19 09:12	0°♁		
	5447 May 19 09:28	0°♂		min. Earth dist.	5452 Mar 04 12:28	14°♁21'41	0.98493 AU	
	5447 Jun 18 20:35	0°♄			5452 Mar 19 22:10	0°♂		
	5447 Jul 19 18:36	0°♂			5452 Apr 18 14:19	0°♄		
	5447 Aug 20 00:31	0°♂			5452 May 18 14:29	0°♂		
max. Earth dist.	5447 Sep 03 02:57	13°♂29'18	1.01508 AU		5452 Jun 18 01:30	0°♄		
	5447 Sep 20 09:02	0°♂			5452 Jul 18 23:24	0°♂		
	5447 Oct 21 14:04	0°♂			5452 Aug 19 05:14	0°♂		
	5447 Nov 21 10:34	0°♄		max. Earth dist.	5452 Aug 31 18:09	11°♂59'52	1.01506 AU	
	5447 Dec 21 19:56	0°♄			5452 Sep 19 13:44	0°♂		
	5448 Jan 20 18:39	0°♂			5452 Oct 20 18:47	0°♂		
	5448 Feb 19 09:56	0°♁			5452 Nov 20 15:21	0°♄		
min. Earth dist.	5448 Mar 01 17:41	11°♁29'54	0.98486 AU		5452 Dec 21 00:47	0°♄		
	5448 Mar 19 22:49	0°♂			5453 Jan 19 23:33	0°♂		
	5448 Apr 18 14:55	0°♄			5453 Feb 18 14:52	0°♁		
	5448 May 18 15:05	0°♂		min. Earth dist.	5453 Mar 02 16:19	12°♁14'52	0.98486 AU	
	5448 Jun 18 02:11	0°♄			5453 Mar 20 03:47	0°♂		
	5448 Jul 19 00:12	0°♂			5453 Apr 18 19:55	0°♄		
	5448 Aug 19 06:08	0°♂			5453 May 18 20:04	0°♂		
max. Earth dist.	5448 Sep 02 05:04	13°♂20'55	1.01516 AU		5453 Jun 18 07:08	0°♄		
	5448 Sep 19 14:43	0°♂			5453 Jul 19 05:06	0°♂		
	5448 Oct 20 19:50	0°♂			5453 Aug 19 11:00	0°♂		
	5448 Nov 20 16:25	0°♄		max. Earth dist.	5453 Sep 03 08:44	14°♂15'21	1.01511 AU	
	5448 Dec 21 01:51	0°♄			5453 Sep 19 19:33	0°♂		
	5449 Jan 20 00:36	0°♂			5453 Oct 21 00:39	0°♂		

	5453 Nov 20 21:13	0°♏		max. Earth dist.	5458 Sep 03 10:06	14°♏06'24	1.01511 AU
	5453 Dec 21 06:40	0°♐			5458 Sep 20 00:41	0°♑	
	5454 Jan 20 05:26	0°♑			5458 Oct 21 05:48	0°♒	
	5454 Feb 18 20:45	0°♒			5458 Nov 21 02:21	0°♓	
min. Earth dist.	5454 Mar 02 21:40	12°♒13'40	0.98491 AU		5458 Dec 21 11:46	0°♐	
	5454 Mar 20 09:39	0°♑			5459 Jan 20 10:31	0°♑	
	5454 Apr 19 01:46	0°♒			5459 Feb 19 01:49	0°♒	
	5454 May 19 01:57	0°♒		min. Earth dist.	5459 Mar 02 07:52	11°♒25'35	0.98488 AU
	5454 Jun 18 13:02	0°♑			5459 Mar 20 14:43	0°♑	
	5454 Jul 19 11:03	0°♒			5459 Apr 19 06:50	0°♒	
	5454 Aug 19 16:58	0°♑			5459 May 19 06:59	0°♒	
max. Earth dist.	5454 Sep 01 03:45	11°♑54'48	1.01511 AU		5459 Jun 18 18:01	0°♑	
	5454 Sep 20 01:28	0°♑			5459 Jul 19 15:57	0°♒	
	5454 Oct 21 06:28	0°♒			5459 Aug 19 21:51	0°♑	
	5454 Nov 21 02:58	0°♓		max. Earth dist.	5459 Sep 02 15:49	13°♑09'10	1.01514 AU
	5454 Dec 21 12:23	0°♐			5459 Sep 20 06:24	0°♑	
	5455 Jan 20 11:10	0°♑			5459 Oct 21 11:32	0°♒	
	5455 Feb 19 02:31	0°♒			5459 Nov 21 08:09	0°♓	
min. Earth dist.	5455 Mar 04 20:42	13°♒58'37	0.98490 AU		5459 Dec 21 17:38	0°♐	
	5455 Mar 20 15:27	0°♑			5460 Jan 20 16:26	0°♑	
	5455 Apr 19 07:36	0°♒			5460 Feb 19 07:47	0°♒	
	5455 May 19 07:47	0°♒		min. Earth dist.	5460 Mar 04 11:53	14°♒23'53	0.98489 AU
	5455 Jun 18 18:52	0°♑			5460 Mar 19 20:41	0°♑	
	5455 Jul 19 16:51	0°♒			5460 Apr 18 12:46	0°♒	
	5455 Aug 19 22:44	0°♑			5460 May 18 12:52	0°♒	
max. Earth dist.	5455 Sep 02 06:36	12°♑45'00	1.01505 AU		5460 Jun 17 23:52	0°♑	
	5455 Sep 20 07:13	0°♑			5460 Jul 18 21:48	0°♒	
	5455 Oct 21 12:13	0°♒			5460 Aug 19 03:40	0°♑	
	5455 Nov 21 08:43	0°♓		max. Earth dist.	5460 Aug 31 10:56	11°♑46'21	1.01510 AU
	5455 Dec 21 18:08	0°♐			5460 Sep 19 12:12	0°♑	
	5456 Jan 20 16:56	0°♑			5460 Oct 20 17:18	0°♒	
	5456 Feb 19 08:17	0°♒			5460 Nov 20 13:56	0°♓	
min. Earth dist.	5456 Mar 02 00:56	11°♒52'25	0.98489 AU		5460 Dec 20 23:27	0°♐	
	5456 Mar 19 21:14	0°♑			5461 Jan 19 22:16	0°♑	
	5456 Apr 18 13:20	0°♒			5461 Feb 18 13:35	0°♒	
	5456 May 18 13:28	0°♒		min. Earth dist.	5461 Mar 03 04:34	12°♒49'22	0.98483 AU
	5456 Jun 18 00:29	0°♑			5461 Mar 20 02:27	0°♑	
	5456 Jul 18 22:28	0°♒			5461 Apr 18 18:29	0°♒	
	5456 Aug 19 04:24	0°♑			5461 May 18 18:33	0°♒	
max. Earth dist.	5456 Sep 02 12:03	13°♑41'46	1.01514 AU		5461 Jun 18 05:32	0°♑	
	5456 Sep 19 12:58	0°♑			5461 Jul 19 03:30	0°♒	
	5456 Oct 20 18:05	0°♒			5461 Aug 19 09:26	0°♑	
	5456 Nov 20 14:39	0°♓		max. Earth dist.	5461 Sep 03 11:25	14°♑25'27	1.01513 AU
	5456 Dec 21 00:06	0°♐			5461 Sep 19 18:01	0°♑	
	5457 Jan 19 22:53	0°♑			5461 Oct 20 23:09	0°♒	
	5457 Feb 18 14:13	0°♒			5461 Nov 20 19:48	0°♓	
min. Earth dist.	5457 Mar 04 02:20	13°♒43'09	0.98492 AU		5461 Dec 21 05:19	0°♐	
	5457 Mar 20 03:09	0°♑			5462 Jan 20 04:09	0°♑	
	5457 Apr 18 19:15	0°♒			5462 Feb 18 19:29	0°♒	
	5457 May 18 19:22	0°♒		min. Earth dist.	5462 Mar 02 18:00	12°♒07'27	0.98490 AU
	5457 Jun 18 06:24	0°♑			5462 Mar 20 08:23	0°♑	
	5457 Jul 19 04:22	0°♒			5462 Apr 19 00:26	0°♒	
	5457 Aug 19 10:19	0°♑			5462 May 19 00:30	0°♒	
max. Earth dist.	5457 Aug 31 13:43	11°♑37'06	1.01515 AU		5462 Jun 18 11:29	0°♑	
	5457 Sep 19 18:54	0°♑			5462 Jul 19 09:26	0°♒	
	5457 Oct 20 23:59	0°♒			5462 Aug 19 15:21	0°♑	
	5457 Nov 20 20:32	0°♓		max. Earth dist.	5462 Sep 01 14:13	12°♑23'36	1.01514 AU
	5457 Dec 21 05:55	0°♐			5462 Sep 19 23:54	0°♑	
	5458 Jan 20 04:39	0°♑			5462 Oct 21 05:00	0°♒	
	5458 Feb 18 19:56	0°♒			5462 Nov 21 01:34	0°♓	
min. Earth dist.	5458 Mar 03 22:16	13°♒18'15	0.98485 AU		5462 Dec 21 11:03	0°♐	
	5458 Mar 20 08:51	0°♑			5463 Jan 20 09:53	0°♑	
	5458 Apr 19 00:59	0°♒			5463 Feb 19 01:17	0°♒	
	5458 May 19 01:08	0°♒		min. Earth dist.	5463 Mar 05 04:58	14°♒22'44	0.98492 AU
	5458 Jun 18 12:11	0°♑			5463 Mar 20 14:15	0°♑	
	5458 Jul 19 10:11	0°♒			5463 Apr 19 06:23	0°♒	
	5458 Aug 19 16:07	0°♑			5463 May 19 06:29	0°♒	

	5463 Jun 18 17:27	0°☾		5468 Mar 19 19:14	0°♈	
	5463 Jul 19 15:19	0°♏		5468 Apr 18 11:20	0°♉	
	5463 Aug 19 21:09	0°♐		5468 May 18 11:24	0°♊	
max. Earth dist.	5463 Sep 01 23:14	12°♐31'16	1.01506 AU	5468 Jun 17 22:21	0°♋	
	5463 Sep 20 05:40	0°♌		5468 Jul 18 20:13	0°♎	
	5463 Oct 21 10:44	0°♍		5468 Aug 19 02:03	0°♏	
	5463 Nov 21 07:19	0°♐		5468 Aug 31 08:16	11°♐43'54	1.01509 AU
	5463 Dec 21 16:48	0°♑		5468 Sep 19 10:33	0°♌	
	5464 Jan 20 15:39	0°♒		5468 Oct 20 15:38	0°♍	
min. Earth dist.	5464 Feb 19 07:03	0°♈		5468 Nov 20 12:14	0°♐	
	5464 Mar 02 07:57	12°♈13'24	0.98490 AU	5468 Dec 20 21:44	0°♑	
	5464 Mar 19 20:00	0°♈		5469 Jan 19 20:34	0°♒	
	5464 Apr 18 12:06	0°♉		5469 Feb 18 11:56	0°♈	
	5464 May 18 12:11	0°♊		5469 Mar 03 12:38	13°♈14'01	0.98487 AU
	5464 Jun 17 23:07	0°♋		5469 Mar 20 00:52	0°♈	
	5464 Jul 18 20:58	0°♌		5469 Apr 18 16:56	0°♉	
max. Earth dist.	5464 Aug 19 02:48	0°♐		5469 May 18 17:00	0°♊	
	5464 Sep 03 00:44	14°♐15'53	1.01512 AU	5469 Jun 18 03:56	0°♋	
	5464 Sep 19 11:21	0°♌		5469 Jul 19 01:50	0°♌	
	5464 Oct 20 16:31	0°♍		5469 Aug 19 07:44	0°♐	
	5464 Nov 20 13:11	0°♐		5469 Sep 03 10:48	14°♐28'06	1.01511 AU
	5464 Dec 20 22:44	0°♑		5469 Sep 19 16:18	0°♌	
	5465 Jan 19 21:35	0°♒		5469 Oct 20 21:26	0°♍	
min. Earth dist.	5465 Feb 18 12:57	0°♈		5469 Nov 20 18:04	0°♐	
	5465 Mar 03 12:04	13°♈10'04	0.98493 AU	5469 Dec 21 03:33	0°♑	
	5465 Mar 20 01:52	0°♈		5470 Jan 20 02:22	0°♒	
	5465 Apr 18 17:58	0°♉		5470 Feb 18 17:42	0°♈	
	5465 May 18 18:03	0°♊		5470 Mar 02 06:25	11°♈42'29	0.98490 AU
	5465 Jun 18 05:01	0°♋		5470 Mar 20 06:37	0°♈	
	5465 Jul 19 02:55	0°♌		5470 Apr 18 22:42	0°♉	
max. Earth dist.	5465 Aug 19 08:46	0°♐		5470 May 18 22:47	0°♊	
	5465 Aug 31 22:02	12°♐00'43	1.01512 AU	5470 Jun 18 09:46	0°♋	
	5465 Sep 19 17:18	0°♌		5470 Jul 19 07:41	0°♌	
	5465 Oct 20 22:24	0°♍		5470 Aug 19 13:34	0°♐	
	5465 Nov 20 19:00	0°♐		5470 Sep 01 23:53	12°♐50'55	1.01514 AU
	5465 Dec 21 04:30	0°♑		5470 Sep 19 22:07	0°♌	
	5466 Jan 20 03:19	0°♒		5470 Oct 21 03:14	0°♍	
min. Earth dist.	5466 Feb 18 18:40	0°♈		5470 Nov 20 23:50	0°♐	
	5466 Mar 04 08:42	13°♈48'03	0.98487 AU	5470 Dec 21 09:20	0°♑	
	5466 Mar 20 07:35	0°♈		5471 Jan 20 08:09	0°♒	
	5466 Apr 18 23:41	0°♉		5471 Feb 18 23:30	0°♈	
	5466 May 18 23:48	0°♊		5471 Mar 05 03:57	14°♈24'44	0.98491 AU
	5466 Jun 18 10:48	0°♋		5471 Mar 20 12:26	0°♈	
	5466 Jul 19 08:43	0°♌		5471 Apr 19 04:32	0°♉	
max. Earth dist.	5466 Aug 19 14:34	0°♐		5471 May 19 04:39	0°♊	
	5466 Sep 02 23:37	13°♐45'08	1.01506 AU	5471 Jun 18 15:37	0°♋	
	5466 Sep 19 23:04	0°♌		5471 Jul 19 13:30	0°♌	
	5466 Oct 21 04:08	0°♍		5471 Aug 19 19:20	0°♐	
	5466 Nov 21 00:43	0°♐		5471 Sep 01 10:45	12°♐05'51	1.01507 AU
	5466 Dec 21 10:12	0°♑		5471 Sep 20 03:50	0°♌	
	5467 Jan 20 09:03	0°♒		5471 Oct 21 08:56	0°♍	
min. Earth dist.	5467 Feb 19 00:25	0°♈		5471 Nov 21 05:34	0°♐	
	5467 Mar 02 14:46	11°♈46'34	0.98490 AU	5471 Dec 21 15:06	0°♑	
	5467 Mar 20 13:22	0°♈		5472 Jan 20 13:57	0°♒	
	5467 Apr 19 05:27	0°♉		5472 Feb 19 05:19	0°♈	
	5467 May 19 05:33	0°♊		5472 Mar 02 15:40	12°♈37'32	0.98484 AU
	5467 Jun 18 16:31	0°♋		5472 Mar 19 18:12	0°♈	
	5467 Jul 19 14:25	0°♌		5472 Apr 18 10:13	0°♉	
max. Earth dist.	5467 Aug 19 20:15	0°♐		5472 May 18 10:14	0°♊	
	5467 Sep 02 23:34	13°♐31'31	1.01510 AU	5472 Jun 17 21:10	0°♋	
	5467 Sep 20 04:46	0°♌		5472 Jul 18 19:02	0°♌	
	5467 Oct 21 09:51	0°♍		5472 Aug 19 00:54	0°♐	
	5467 Nov 21 06:27	0°♐		5472 Sep 03 05:13	14°♐31'05	1.01513 AU
	5467 Dec 21 15:58	0°♑		5472 Sep 19 09:28	0°♌	
	5468 Jan 20 14:51	0°♒		5472 Oct 20 14:40	0°♍	
min. Earth dist.	5468 Feb 19 06:17	0°♈		5472 Nov 20 11:23	0°♐	
	5468 Mar 04 10:29	14°♈24'03	0.98495 AU	5472 Dec 20 20:59	0°♑	

	5473 Jan 19 19:53	0°♊			5477 Oct 20 19:41	0°♎		
	5473 Feb 18 11:15	0°♋			5477 Nov 20 16:24	0°♏		
min. Earth dist.	5473 Mar 03 01:46	12°♋48'11	0.98489 AU		5477 Dec 21 02:01	0°♐		
	5473 Mar 20 00:07	0°♌			5478 Jan 20 00:57	0°♑		
	5473 Apr 18 16:07	0°♍			5478 Feb 18 16:21	0°♋		
	5473 May 18 16:07	0°♎		min. Earth dist.	5478 Mar 02 09:26	11°♋53'31	0.98491 AU	
	5473 Jun 18 03:01	0°♏			5478 Mar 20 05:16	0°♌		
	5473 Jul 19 00:55	0°♐			5478 Apr 18 21:20	0°♍		
	5473 Aug 19 06:49	0°♑			5478 May 18 21:22	0°♎		
max. Earth dist.	5473 Sep 01 04:05	12°♑19'49	1.01516 AU		5478 Jun 18 08:18	0°♏		
	5473 Sep 19 15:24	0°♒			5478 Jul 19 06:10	0°♐		
	5473 Oct 20 20:34	0°♓			5478 Aug 19 11:58	0°♑		
	5473 Nov 20 17:14	0°♏		max. Earth dist.	5478 Sep 02 10:19	13°♑19'43	1.01509 AU	
	5473 Dec 21 02:48	0°♐			5478 Sep 19 20:28	0°♒		
	5474 Jan 20 01:41	0°♑			5478 Oct 21 01:34	0°♓		
	5474 Feb 18 17:03	0°♋			5478 Nov 20 22:13	0°♏		
min. Earth dist.	5474 Mar 04 19:17	14°♋19'03	0.98486 AU		5478 Dec 21 07:49	0°♐		
	5474 Mar 20 05:57	0°♌			5479 Jan 20 06:45	0°♑		
	5474 Apr 18 21:58	0°♍			5479 Feb 18 22:13	0°♋		
	5474 May 18 21:59	0°♎		min. Earth dist.	5479 Mar 05 08:35	14°♋39'42	0.98495 AU	
	5474 Jun 18 08:52	0°♏			5479 Mar 20 11:11	0°♌		
	5474 Jul 19 06:44	0°♐			5479 Apr 19 03:16	0°♍		
	5474 Aug 19 12:36	0°♑			5479 May 19 03:20	0°♎		
max. Earth dist.	5474 Sep 02 10:05	13°♑17'31	1.01510 AU		5479 Jun 18 14:14	0°♏		
	5474 Sep 19 21:10	0°♒			5479 Jul 19 12:04	0°♐		
	5474 Oct 21 02:19	0°♓			5479 Aug 19 17:51	0°♑		
	5474 Nov 20 22:58	0°♏		max. Earth dist.	5479 Sep 01 03:39	11°♑52'28	1.01505 AU	
	5474 Dec 21 08:31	0°♐			5479 Sep 20 02:19	0°♒		
	5475 Jan 20 07:24	0°♑			5479 Oct 21 07:24	0°♓		
	5475 Feb 18 22:50	0°♋			5479 Nov 21 04:01	0°♏		
min. Earth dist.	5475 Mar 02 22:01	12°♋09'00	0.98490 AU		5479 Dec 21 13:36	0°♐		
	5475 Mar 20 11:46	0°♌			5480 Jan 20 12:32	0°♑		
	5475 Apr 19 03:50	0°♍			5480 Feb 19 04:00	0°♋		
	5475 May 19 03:51	0°♎		min. Earth dist.	5480 Mar 03 02:14	13°♋07'38	0.98489 AU	
	5475 Jun 18 14:42	0°♏			5480 Mar 19 16:58	0°♌		
	5475 Jul 19 12:29	0°♐			5480 Apr 18 09:01	0°♍		
	5475 Aug 19 18:17	0°♑			5480 May 18 09:00	0°♎		
max. Earth dist.	5475 Sep 03 12:30	14°♑07'05	1.01512 AU		5480 Jun 17 19:52	0°♏		
	5475 Sep 20 02:50	0°♒			5480 Jul 18 17:40	0°♐		
	5475 Oct 21 08:01	0°♓			5480 Aug 18 23:29	0°♑		
	5475 Nov 21 04:44	0°♏		max. Earth dist.	5480 Sep 03 08:24	14°♑42'06	1.01510 AU	
	5475 Dec 21 14:21	0°♐			5480 Sep 19 08:01	0°♒		
	5476 Jan 20 13:18	0°♑			5480 Oct 20 13:12	0°♓		
	5476 Feb 19 04:45	0°♋			5480 Nov 20 09:54	0°♏		
min. Earth dist.	5476 Mar 04 02:58	14°♋08'46	0.98496 AU		5480 Dec 20 19:30	0°♐		
	5476 Mar 19 17:43	0°♌			5481 Jan 19 18:26	0°♑		
	5476 Apr 18 09:48	0°♍			5481 Feb 18 09:52	0°♋		
	5476 May 18 09:49	0°♎		min. Earth dist.	5481 Mar 02 12:25	12°♋17'38	0.98493 AU	
	5476 Jun 17 20:40	0°♏			5481 Mar 19 22:48	0°♌		
	5476 Jul 18 18:27	0°♐			5481 Apr 18 14:51	0°♍		
	5476 Aug 19 00:12	0°♑			5481 May 18 14:52	0°♎		
max. Earth dist.	5476 Aug 31 17:04	12°♑09'25	1.01509 AU		5481 Jun 18 01:44	0°♏		
	5476 Sep 19 08:42	0°♒			5481 Jul 18 23:34	0°♐		
	5476 Oct 20 13:52	0°♓			5481 Aug 19 05:25	0°♑		
	5476 Nov 20 10:35	0°♏		max. Earth dist.	5481 Sep 01 12:38	12°♑43'32	1.01515 AU	
	5476 Dec 20 20:12	0°♐			5481 Sep 19 14:00	0°♒		
	5477 Jan 19 19:07	0°♑			5481 Oct 20 19:10	0°♓		
	5477 Feb 18 10:31	0°♋			5481 Nov 20 15:50	0°♏		
min. Earth dist.	5477 Mar 03 22:52	13°♋43'41	0.98487 AU		5481 Dec 21 01:23	0°♐		
	5477 Mar 19 23:26	0°♌			5482 Jan 20 00:15	0°♑		
	5477 Apr 18 15:29	0°♍			5482 Feb 18 15:39	0°♋		
	5477 May 18 15:31	0°♎		min. Earth dist.	5482 Mar 04 20:59	14°♋26'58	0.98489 AU	
	5477 Jun 18 02:24	0°♏			5482 Mar 20 04:34	0°♌		
	5477 Jul 19 00:13	0°♐			5482 Apr 18 20:38	0°♍		
	5477 Aug 19 06:01	0°♑			5482 May 18 20:41	0°♎		
max. Earth dist.	5477 Sep 03 11:07	14°♑33'04	1.01507 AU		5482 Jun 18 07:35	0°♏		
	5477 Sep 19 14:32	0°♒			5482 Jul 19 05:25	0°♐		



	5482 Aug 19 11:15	0°♎		5487 May 19 01:44	0°♊	
max. Earth dist.	5482 Sep 01 16:52	12°♎39'43	1.01508 AU	5487 Jun 18 12:33	0°♉	
	5482 Sep 19 19:47	0°♊		5487 Jul 19 10:17	0°♏	
	5482 Oct 21 00:56	0°♌		5487 Aug 19 16:02	0°♎	
	5482 Nov 20 21:36	0°♐		max. Earth dist.	5487 Sep 01 07:22	12°♎05'46 1.01507 AU
	5482 Dec 21 07:10	0°♑		5487 Sep 20 00:31	0°♊	
	5483 Jan 20 06:02	0°♐		5487 Oct 21 05:40	0°♌	
	5483 Feb 18 21:26	0°♏		5487 Nov 21 02:23	0°♐	
min. Earth dist.	5483 Mar 03 01:49	12°♏22'17	0.98487 AU	5487 Dec 21 12:01	0°♑	
	5483 Mar 20 10:21	0°♑		5488 Jan 20 10:59	0°♐	
	5483 Apr 19 02:24	0°♏		5488 Feb 19 02:27	0°♏	
	5483 May 19 02:25	0°♊		min. Earth dist.	5488 Mar 03 11:28	13°♏35'05 0.98489 AU
	5483 Jun 18 13:18	0°♉		5488 Mar 19 15:25	0°♑	
	5483 Jul 19 11:05	0°♏		5488 Apr 18 07:27	0°♏	
	5483 Aug 19 16:52	0°♎		5488 May 18 07:24	0°♊	
max. Earth dist.	5483 Sep 03 19:01	14°♎26'01	1.01511 AU	5488 Jun 17 18:10	0°♉	
	5483 Sep 20 01:23	0°♊		5488 Jul 18 15:53	0°♏	
	5483 Oct 21 06:35	0°♌		5488 Aug 18 21:37	0°♎	
	5483 Nov 21 03:20	0°♐		max. Earth dist.	5488 Sep 03 13:47	14°♎59'29 1.01508 AU
	5483 Dec 21 12:59	0°♑		5488 Sep 19 06:08	0°♊	
	5484 Jan 20 11:56	0°♐		5488 Oct 20 11:21	0°♌	
	5484 Feb 19 03:21	0°♏		5488 Nov 20 08:09	0°♐	
min. Earth dist.	5484 Mar 03 12:20	13°♏35'08	0.98492 AU	5488 Dec 20 17:51	0°♑	
	5484 Mar 19 16:16	0°♑		5489 Jan 19 16:50	0°♐	
	5484 Apr 18 08:17	0°♏		5489 Feb 18 08:16	0°♏	
	5484 May 18 08:16	0°♊		min. Earth dist.	5489 Mar 02 07:57	12°♏10'18 0.98492 AU
	5484 Jun 17 19:07	0°♉		5489 Mar 19 21:11	0°♑	
	5484 Jul 18 16:55	0°♏		5489 Apr 18 13:12	0°♏	
	5484 Aug 18 22:42	0°♎		5489 May 18 13:10	0°♊	
max. Earth dist.	5484 Aug 31 19:56	12°♎19'48	1.01511 AU	5489 Jun 17 23:59	0°♉	
	5484 Sep 19 07:13	0°♊		5489 Jul 18 21:45	0°♏	
	5484 Oct 20 12:24	0°♌		5489 Aug 19 03:32	0°♎	
	5484 Nov 20 09:09	0°♐		max. Earth dist.	5489 Sep 01 23:15	13°♎13'28 1.01512 AU
	5484 Dec 20 18:48	0°♑		5489 Sep 19 12:04	0°♊	
	5485 Jan 19 17:45	0°♐		5489 Oct 20 17:15	0°♌	
	5485 Feb 18 09:09	0°♏		5489 Nov 20 13:59	0°♐	
min. Earth dist.	5485 Mar 04 09:08	14°♏13'18	0.98484 AU	5489 Dec 20 23:39	0°♑	
	5485 Mar 19 22:02	0°♑		5490 Jan 19 22:37	0°♐	
	5485 Apr 18 14:00	0°♏		5490 Feb 18 14:03	0°♏	
	5485 May 18 13:57	0°♊		min. Earth dist.	5490 Mar 05 03:42	14°♏48'07 0.98490 AU
	5485 Jun 18 00:46	0°♉		5490 Mar 20 02:58	0°♑	
	5485 Jul 18 22:35	0°♏		5490 Apr 18 18:59	0°♏	
	5485 Aug 19 04:24	0°♎		5490 May 18 18:58	0°♊	
max. Earth dist.	5485 Sep 02 23:03	14°♎08'03	1.01510 AU	5490 Jun 18 05:49	0°♉	
	5485 Sep 19 12:58	0°♊		5490 Jul 19 03:37	0°♏	
	5485 Oct 20 18:09	0°♌		5490 Aug 19 09:23	0°♎	
	5485 Nov 20 14:53	0°♐		max. Earth dist.	5490 Sep 01 04:42	12°♎15'11 1.01506 AU
	5485 Dec 21 00:32	0°♑		5490 Sep 19 17:52	0°♊	
	5486 Jan 19 23:30	0°♐		5490 Oct 20 23:01	0°♌	
	5486 Feb 18 14:56	0°♏		5490 Nov 20 19:43	0°♐	
min. Earth dist.	5486 Mar 02 14:32	12°♏10'03	0.98489 AU	5490 Dec 21 05:21	0°♑	
	5486 Mar 20 03:51	0°♑		5491 Jan 20 04:20	0°♐	
	5486 Apr 18 19:50	0°♏		5491 Feb 18 19:48	0°♏	
	5486 May 18 19:47	0°♊		min. Earth dist.	5491 Mar 03 13:05	12°♏55'01 0.98489 AU
	5486 Jun 18 06:36	0°♉		5491 Mar 20 08:45	0°♑	
	5486 Jul 19 04:24	0°♏		5491 Apr 19 00:46	0°♏	
	5486 Aug 19 10:12	0°♎		5491 May 19 00:43	0°♊	
max. Earth dist.	5486 Sep 02 21:12	13°♎49'51	1.01513 AU	5491 Jun 18 11:30	0°♉	
	5486 Sep 19 18:45	0°♊		5491 Jul 19 09:14	0°♏	
	5486 Oct 20 23:55	0°♌		5491 Aug 19 14:58	0°♎	
	5486 Nov 20 20:38	0°♐		max. Earth dist.	5491 Sep 04 00:32	14°♎43'44 1.01508 AU
	5486 Dec 21 06:15	0°♑		5491 Sep 19 23:28	0°♊	
	5487 Jan 20 05:14	0°♐		5491 Oct 21 04:39	0°♌	
	5487 Feb 18 20:43	0°♏		5491 Nov 21 01:25	0°♐	
min. Earth dist.	5487 Mar 05 05:44	14°♏36'13	0.98496 AU	5491 Dec 21 11:06	0°♑	
	5487 Mar 20 09:42	0°♑		5492 Jan 20 10:08	0°♐	
	5487 Apr 19 01:45	0°♏		5492 Feb 19 01:38	0°♏	

min. Earth dist.	5492 Mar 02 22:44	13° $\text{H}$ 04'47	0.98496 AU		5496 Dec 20 16:20	0° $\text{Z}$	
	5492 Mar 19 14:36	0° $\text{Y}$			5497 Jan 19 15:24	0° $\approx$	
	5492 Apr 18 06:37	0° $\text{B}$			5497 Feb 18 06:52	0° $\text{H}$	
	5492 May 18 06:33	0° $\text{II}$		min. Earth dist.	5497 Mar 02 10:36	12° $\text{H}$ 20'33	0.98489 AU
	5492 Jun 17 17:19	0° $\text{G}$			5497 Mar 19 19:46	0° $\text{Y}$	
	5492 Jul 18 15:03	0° $\text{Q}$			5497 Apr 18 11:42	0° $\text{B}$	
	5492 Aug 18 20:49	0° $\text{M}$			5497 May 18 11:34	0° $\text{II}$	
max. Earth dist.	5492 Sep 01 03:18	12° $\text{M}$ 41'55	1.01511 AU		5497 Jun 17 22:19	0° $\text{G}$	
	5492 Sep 19 05:21	0° $\text{L}$			5497 Jul 18 20:04	0° $\text{Q}$	
	5492 Oct 20 10:32	0° $\text{M}$			5497 Aug 19 01:52	0° $\text{M}$	
	5492 Nov 20 07:18	0° $\text{J}$		max. Earth dist.	5497 Sep 02 08:45	13° $\text{M}$ 40'03	1.01515 AU
	5492 Dec 20 16:58	0° $\text{Z}$			5497 Sep 19 10:27	0° $\text{L}$	
	5493 Jan 19 15:57	0° $\approx$			5497 Oct 20 15:41	0° $\text{M}$	
	5493 Feb 18 07:24	0° $\text{H}$			5497 Nov 20 12:29	0° $\text{J}$	
min. Earth dist.	5493 Mar 04 14:40	14° $\text{H}$ 31'48	0.98489 AU		5497 Dec 20 22:12	0° $\text{Z}$	
	5493 Mar 19 20:20	0° $\text{Y}$			5498 Jan 19 21:14	0° $\approx$	
	5493 Apr 18 12:21	0° $\text{B}$			5498 Feb 18 12:44	0° $\text{H}$	
	5493 May 18 12:17	0° $\text{II}$		min. Earth dist.	5498 Mar 05 07:54	15° $\text{H}$ 02'03	0.98492 AU
	5493 Jun 17 23:04	0° $\text{G}$			5498 Mar 20 01:41	0° $\text{Y}$	
	5493 Jul 18 20:48	0° $\text{Q}$			5498 Apr 18 17:39	0° $\text{B}$	
	5493 Aug 19 02:35	0° $\text{M}$			5498 May 18 17:33	0° $\text{II}$	
max. Earth dist.	5493 Sep 02 10:09	13° $\text{M}$ 41'38	1.01509 AU		5498 Jun 18 04:18	0° $\text{G}$	
	5493 Sep 19 11:08	0° $\text{L}$			5498 Jul 19 02:02	0° $\text{Q}$	
	5493 Oct 20 16:21	0° $\text{M}$			5498 Aug 19 07:47	0° $\text{M}$	
	5493 Nov 20 13:07	0° $\text{J}$		max. Earth dist.	5498 Sep 01 02:31	12° $\text{M}$ 13'48	1.01509 AU
	5493 Dec 20 22:47	0° $\text{Z}$			5498 Sep 19 16:19	0° $\text{L}$	
	5494 Jan 19 21:45	0° $\approx$			5498 Oct 20 21:31	0° $\text{M}$	
	5494 Feb 18 13:11	0° $\text{H}$			5498 Nov 20 18:17	0° $\text{J}$	
min. Earth dist.	5494 Mar 02 16:01	12° $\text{H}$ 18'19	0.98488 AU		5498 Dec 21 03:59	0° $\text{Z}$	
	5494 Mar 20 02:06	0° $\text{Y}$			5499 Jan 20 03:00	0° $\approx$	
	5494 Apr 18 18:06	0° $\text{B}$			5499 Feb 18 18:31	0° $\text{H}$	
	5494 May 18 18:04	0° $\text{II}$		min. Earth dist.	5499 Mar 03 22:22	13° $\text{H}$ 21'52	0.98491 AU
	5494 Jun 18 04:53	0° $\text{G}$			5499 Mar 20 07:31	0° $\text{Y}$	
	5494 Jul 19 02:38	0° $\text{Q}$			5499 Apr 18 23:32	0° $\text{B}$	
	5494 Aug 19 08:24	0° $\text{M}$			5499 May 18 23:25	0° $\text{II}$	
max. Earth dist.	5494 Sep 03 06:55	14° $\text{M}$ 17'22	1.01511 AU		5499 Jun 18 10:07	0° $\text{G}$	
	5494 Sep 19 16:56	0° $\text{L}$			5499 Jul 19 07:45	0° $\text{Q}$	
	5494 Oct 20 22:09	0° $\text{M}$			5499 Aug 19 13:26	0° $\text{M}$	
	5494 Nov 20 18:55	0° $\text{J}$		max. Earth dist.	5499 Sep 04 09:27	15° $\text{M}$ 08'46	1.01507 AU
	5494 Dec 21 04:36	0° $\text{Z}$			5499 Sep 19 21:56	0° $\text{L}$	
	5495 Jan 20 03:35	0° $\approx$			5499 Oct 21 03:10	0° $\text{M}$	
	5495 Feb 18 19:03	0° $\text{H}$			5499 Nov 21 00:00	0° $\text{J}$	
min. Earth dist.	5495 Mar 04 18:08	14° $\text{H}$ 10'59	0.98494 AU		5499 Dec 21 09:47	0° $\text{Z}$	
	5495 Mar 20 08:00	0° $\text{Y}$			5500 Jan 20 08:51	0° $\approx$	
	5495 Apr 19 00:02	0° $\text{B}$			5500 Feb 19 00:23	0° $\text{H}$	
	5495 May 19 00:00	0° $\text{II}$		min. Earth dist.	5500 Mar 03 10:15	12° $\text{H}$ 36'10	0.98496 AU
	5495 Jun 18 10:49	0° $\text{G}$			5500 Mar 20 13:22	0° $\text{Y}$	
	5495 Jul 19 08:34	0° $\text{Q}$			5500 Apr 19 05:23	0° $\text{B}$	
	5495 Aug 19 14:19	0° $\text{M}$			5500 May 19 05:18	0° $\text{II}$	
max. Earth dist.	5495 Sep 01 09:05	12° $\text{M}$ 14'00	1.01508 AU		5500 Jun 18 16:01	0° $\text{G}$	
	5495 Sep 19 22:48	0° $\text{L}$			5500 Jul 19 13:40	0° $\text{Q}$	
	5495 Oct 21 03:59	0° $\text{M}$			5500 Aug 19 19:21	0° $\text{M}$	
	5495 Nov 21 00:46	0° $\text{J}$		max. Earth dist.	5500 Sep 02 14:32	13° $\text{M}$ 12'17	1.01510 AU
	5495 Dec 21 10:29	0° $\text{Z}$			5500 Sep 20 03:51	0° $\text{L}$	
	5496 Jan 20 09:30	0° $\approx$			5500 Oct 21 09:04	0° $\text{M}$	
	5496 Feb 19 00:58	0° $\text{H}$			5500 Nov 21 05:55	0° $\text{J}$	
min. Earth dist.	5496 Mar 03 22:18	14° $\text{H}$ 06'30	0.98486 AU		5500 Dec 21 15:41	0° $\text{Z}$	
	5496 Mar 19 13:52	0° $\text{Y}$			5501 Jan 20 14:44	0° $\approx$	
	5496 Apr 18 05:50	0° $\text{B}$			5501 Feb 19 06:13	0° $\text{H}$	
	5496 May 18 05:43	0° $\text{II}$		min. Earth dist.	5501 Mar 05 21:22	14° $\text{H}$ 51'54	0.98489 AU
	5496 Jun 17 16:28	0° $\text{G}$			5501 Mar 20 19:08	0° $\text{Y}$	
	5496 Jul 18 14:11	0° $\text{Q}$			5501 Apr 19 11:07	0° $\text{B}$	
	5496 Aug 18 19:56	0° $\text{M}$			5501 May 19 11:02	0° $\text{II}$	
max. Earth dist.	5496 Sep 03 08:18	14° $\text{M}$ 50'23	1.01508 AU		5501 Jun 18 21:47	0° $\text{G}$	
	5496 Sep 19 04:28	0° $\text{L}$			5501 Jul 19 19:29	0° $\text{Q}$	
	5496 Oct 20 09:43	0° $\text{M}$			5501 Aug 20 01:11	0° $\text{M}$	
	5496 Nov 20 06:34	0° $\text{J}$		max. Earth dist.	5501 Sep 02 17:50	13° $\text{M}$ 06'07	1.01506 AU

	5501 Sep 20 09:41	0°♎			5506 Jul 20 00:19	0°♏		
	5501 Oct 21 14:53	0°♍			5506 Aug 20 06:03	0°♎		
	5501 Nov 21 11:42	0°♌		max. Earth dist.	5506 Sep 02 01:40	12°♎15'58	1.01509 AU	
	5501 Dec 21 21:26	0°♋			5506 Sep 20 14:34	0°♎		
	5502 Jan 20 20:29	0°♊			5506 Oct 21 19:48	0°♍		
	5502 Feb 19 11:58	0°♈			5506 Nov 21 16:38	0°♌		
min. Earth dist.	5502 Mar 04 01:44	12°♈46'04	0.98489 AU		5506 Dec 22 02:21	0°♋		
	5502 Mar 21 00:54	0°♏			5507 Jan 21 01:22	0°♊		
	5502 Apr 19 16:52	0°♎			5507 Feb 19 16:50	0°♈		
	5502 May 19 16:47	0°♍		min. Earth dist.	5507 Mar 05 06:17	13°♈46'21	0.98487 AU	
	5502 Jun 19 03:33	0°♌			5507 Mar 21 05:45	0°♏		
	5502 Jul 20 01:16	0°♋			5507 Apr 19 21:43	0°♎		
	5502 Aug 20 06:59	0°♊			5507 May 19 21:35	0°♍		
max. Earth dist.	5502 Sep 04 13:11	14°♎35'47	1.01508 AU		5507 Jun 19 08:16	0°♌		
	5502 Sep 20 15:28	0°♎			5507 Jul 20 05:54	0°♋		
	5502 Oct 21 20:38	0°♍			5507 Aug 20 11:34	0°♊		
	5502 Nov 21 17:25	0°♌		max. Earth dist.	5507 Sep 05 10:25	15°♎15'31	1.01507 AU	
	5502 Dec 22 03:09	0°♋			5507 Sep 20 20:04	0°♎		
	5503 Jan 21 02:13	0°♊			5507 Oct 22 01:20	0°♍		
	5503 Feb 19 17:45	0°♈			5507 Nov 21 22:14	0°♌		
min. Earth dist.	5503 Mar 05 10:02	13°♈53'34	0.98497 AU		5507 Dec 22 08:04	0°♋		
	5503 Mar 21 06:44	0°♏			5508 Jan 21 07:11	0°♊		
	5503 Apr 19 22:45	0°♎			5508 Feb 19 22:42	0°♈		
	5503 May 19 22:40	0°♍		min. Earth dist.	5508 Mar 03 07:21	12°♈33'05	0.98492 AU	
	5503 Jun 19 09:26	0°♌			5508 Mar 20 11:37	0°♏		
	5503 Jul 20 07:08	0°♋			5508 Apr 19 03:32	0°♎		
	5503 Aug 20 12:51	0°♊			5508 May 19 03:22	0°♍		
max. Earth dist.	5503 Sep 02 12:46	12°♎26'19	1.01508 AU		5508 Jun 18 14:02	0°♌		
	5503 Sep 20 21:19	0°♎			5508 Jul 19 11:40	0°♋		
	5503 Oct 22 02:28	0°♍			5508 Aug 19 17:22	0°♊		
	5503 Nov 21 23:15	0°♌		max. Earth dist.	5508 Sep 02 22:42	13°♎36'29	1.01512 AU	
	5503 Dec 22 08:58	0°♋			5508 Sep 20 01:54	0°♎		
	5504 Jan 21 08:02	0°♊			5508 Oct 21 07:10	0°♍		
	5504 Feb 19 23:33	0°♈			5508 Nov 21 04:05	0°♌		
min. Earth dist.	5504 Mar 05 07:16	14°♈32'51	0.98490 AU		5508 Dec 21 13:55	0°♋		
	5504 Mar 20 12:31	0°♏			5509 Jan 20 13:02	0°♊		
	5504 Apr 19 04:29	0°♎			5509 Feb 19 04:33	0°♈		
	5504 May 19 04:20	0°♍		min. Earth dist.	5509 Mar 06 05:50	15°♈17'40	0.98488 AU	
	5504 Jun 18 15:02	0°♌			5509 Mar 20 17:26	0°♏		
	5504 Jul 19 12:41	0°♋			5509 Apr 19 09:20	0°♎		
	5504 Aug 19 18:24	0°♊			5509 May 19 09:08	0°♍		
max. Earth dist.	5504 Sep 03 22:40	14°♎31'06	1.01507 AU		5509 Jun 18 19:47	0°♌		
	5504 Sep 20 02:56	0°♎			5509 Jul 19 17:26	0°♋		
	5504 Oct 21 08:10	0°♍			5509 Aug 19 23:09	0°♊		
	5504 Nov 21 05:00	0°♌		max. Earth dist.	5509 Sep 02 05:54	12°♎42'28	1.01509 AU	
	5504 Dec 21 14:45	0°♋			5509 Sep 20 07:42	0°♎		
	5505 Jan 20 13:48	0°♊			5509 Oct 21 12:57	0°♍		
	5505 Feb 19 05:17	0°♈			5509 Nov 21 09:50	0°♌		
min. Earth dist.	5505 Mar 03 08:39	12°♈19'34	0.98491 AU		5509 Dec 21 19:38	0°♋		
	5505 Mar 20 18:13	0°♏			5510 Jan 20 18:45	0°♊		
	5505 Apr 19 10:11	0°♎			5510 Feb 19 10:18	0°♈		
	5505 May 19 10:03	0°♍		min. Earth dist.	5510 Mar 04 12:28	13°♈17'34	0.98489 AU	
	5505 Jun 18 20:46	0°♌			5510 Mar 20 23:14	0°♏		
	5505 Jul 19 18:27	0°♋			5510 Apr 19 15:10	0°♎		
	5505 Aug 20 00:13	0°♊			5510 May 19 14:59	0°♍		
max. Earth dist.	5505 Sep 03 19:22	14°♎09'22	1.01514 AU		5510 Jun 19 01:38	0°♌		
	5505 Sep 20 08:47	0°♎			5510 Jul 19 23:14	0°♋		
	5505 Oct 21 14:03	0°♍			5510 Aug 20 04:55	0°♊		
	5505 Nov 21 10:53	0°♌		max. Earth dist.	5510 Sep 04 22:46	15°♎03'33	1.01509 AU	
	5505 Dec 21 20:36	0°♋			5510 Sep 20 13:25	0°♎		
	5506 Jan 20 19:36	0°♊			5510 Oct 21 18:40	0°♍		
	5506 Feb 19 11:04	0°♈			5510 Nov 21 15:32	0°♌		
min. Earth dist.	5506 Mar 05 22:54	14°♈43'27	0.98492 AU		5510 Dec 22 01:21	0°♋		
	5506 Mar 20 23:59	0°♏			5511 Jan 21 00:29	0°♊		
	5506 Apr 19 15:58	0°♎			5511 Feb 19 16:04	0°♈		
	5506 May 19 15:52	0°♍		min. Earth dist.	5511 Mar 04 20:23	13°♈23'04	0.98499 AU	
	5506 Jun 19 02:37	0°♌			5511 Mar 21 05:05	0°♋		

	5511 Apr 19 21:05	0°♄			5516 Feb 19 21:15	0°♄		
	5511 May 19 20:57	0°♄		min. Earth dist.	5516 Mar 03 04:43	12°♄29'56	0.98496 AU	
	5511 Jun 19 07:36	0°♄			5516 Mar 20 10:15	0°♄		
	5511 Jul 20 05:10	0°♄			5516 Apr 19 02:13	0°♄		
	5511 Aug 20 10:49	0°♄			5516 May 19 02:02	0°♄		
max. Earth dist.	5511 Sep 03 01:13	13°♄00'56	1.01507 AU		5516 Jun 18 12:40	0°♄		
	5511 Sep 20 19:18	0°♄			5516 Jul 19 10:16	0°♄		
	5511 Oct 22 00:32	0°♄			5516 Aug 19 15:57	0°♄		
	5511 Nov 21 21:24	0°♄		max. Earth dist.	5516 Sep 03 07:27	14°♄00'46	1.01511 AU	
	5511 Dec 22 07:14	0°♄			5516 Sep 20 00:28	0°♄		
	5512 Jan 21 06:22	0°♄			5516 Oct 21 05:45	0°♄		
	5512 Feb 19 21:56	0°♄			5516 Nov 21 02:39	0°♄		
min. Earth dist.	5512 Mar 05 14:44	14°♄55'57	0.98492 AU		5516 Dec 21 12:28	0°♄		
	5512 Mar 20 10:55	0°♄			5517 Jan 20 11:34	0°♄		
	5512 Apr 19 02:53	0°♄			5517 Feb 19 03:06	0°♄		
	5512 May 19 02:43	0°♄		min. Earth dist.	5517 Mar 06 03:02	15°♄14'09	0.98492 AU	
	5512 Jun 18 13:20	0°♄			5517 Mar 20 16:03	0°♄		
	5512 Jul 19 10:54	0°♄			5517 Apr 19 08:00	0°♄		
	5512 Aug 19 16:32	0°♄			5517 May 19 07:50	0°♄		
max. Earth dist.	5512 Sep 03 15:40	14°♄19'00	1.01504 AU		5517 Jun 18 18:30	0°♄		
	5512 Sep 20 01:01	0°♄			5517 Jul 19 16:07	0°♄		
	5512 Oct 21 06:16	0°♄			5517 Aug 19 21:49	0°♄		
	5512 Nov 21 03:12	0°♄		max. Earth dist.	5517 Sep 01 23:20	12°♄30'04	1.01509 AU	
	5512 Dec 21 13:04	0°♄			5517 Sep 20 06:21	0°♄		
	5513 Jan 20 12:12	0°♄			5517 Oct 21 11:38	0°♄		
	5513 Feb 19 03:45	0°♄			5517 Nov 21 08:31	0°♄		
min. Earth dist.	5513 Mar 03 15:17	12°♄40'18	0.98491 AU		5517 Dec 21 18:19	0°♄		
	5513 Mar 20 16:42	0°♄			5518 Jan 20 17:23	0°♄		
	5513 Apr 19 08:39	0°♄			5518 Feb 19 08:54	0°♄		
	5513 May 19 08:29	0°♄		min. Earth dist.	5518 Mar 04 16:39	13°♄31'49	0.98487 AU	
	5513 Jun 18 19:09	0°♄			5518 Mar 20 21:50	0°♄		
	5513 Jul 19 16:46	0°♄			5518 Apr 19 13:47	0°♄		
	5513 Aug 19 22:27	0°♄			5518 May 19 13:38	0°♄		
max. Earth dist.	5513 Sep 04 05:19	14°♄37'24	1.01510 AU		5518 Jun 19 00:18	0°♄		
	5513 Sep 20 06:58	0°♄			5518 Jul 19 21:54	0°♄		
	5513 Oct 21 12:12	0°♄			5518 Aug 20 03:34	0°♄		
	5513 Nov 21 09:05	0°♄		max. Earth dist.	5518 Sep 05 02:58	15°♄16'50	1.01508 AU	
	5513 Dec 21 18:55	0°♄			5518 Sep 20 12:04	0°♄		
	5514 Jan 20 18:02	0°♄			5518 Oct 21 17:20	0°♄		
	5514 Feb 19 09:35	0°♄			5518 Nov 21 14:14	0°♄		
min. Earth dist.	5514 Mar 05 19:32	14°♄38'31	0.98495 AU		5518 Dec 22 00:04	0°♄		
	5514 Mar 20 22:33	0°♄			5519 Jan 20 23:11	0°♄		
	5514 Apr 19 14:31	0°♄			5519 Feb 19 14:43	0°♄		
	5514 May 19 14:23	0°♄		min. Earth dist.	5519 Mar 04 04:41	12°♄46'34	0.98494 AU	
	5514 Jun 19 01:06	0°♄			5519 Mar 21 03:40	0°♄		
	5514 Jul 19 22:45	0°♄			5519 Apr 19 19:38	0°♄		
	5514 Aug 20 04:27	0°♄			5519 May 19 19:28	0°♄		
max. Earth dist.	5514 Sep 02 01:47	12°♄20'09	1.01506 AU		5519 Jun 19 06:08	0°♄		
	5514 Sep 20 12:55	0°♄			5519 Jul 20 03:45	0°♄		
	5514 Oct 21 18:07	0°♄			5519 Aug 20 09:25	0°♄		
	5514 Nov 21 14:57	0°♄		max. Earth dist.	5519 Sep 03 07:58	13°♄20'20	1.01510 AU	
	5514 Dec 22 00:44	0°♄			5519 Sep 20 17:55	0°♄		
	5515 Jan 20 23:52	0°♄			5519 Oct 21 23:11	0°♄		
	5515 Feb 19 15:26	0°♄			5519 Nov 21 20:07	0°♄		
min. Earth dist.	5515 Mar 05 18:23	14°♄20'38	0.98492 AU		5519 Dec 22 05:59	0°♄		
	5515 Mar 21 04:25	0°♄			5520 Jan 21 05:09	0°♄		
	5515 Apr 19 20:24	0°♄			5520 Feb 19 20:41	0°♄		
	5515 May 19 20:14	0°♄		min. Earth dist.	5520 Mar 05 21:56	15°♄17'31	0.98488 AU	
	5515 Jun 19 06:52	0°♄			5520 Mar 20 09:35	0°♄		
	5515 Jul 20 04:27	0°♄			5520 Apr 19 01:27	0°♄		
	5515 Aug 20 10:05	0°♄			5520 May 19 01:13	0°♄		
max. Earth dist.	5515 Sep 05 04:37	15°♄05'15	1.01504 AU		5520 Jun 18 11:49	0°♄		
	5515 Sep 20 18:33	0°♄			5520 Jul 19 09:23	0°♄		
	5515 Oct 21 23:47	0°♄			5520 Aug 19 15:04	0°♄		
	5515 Nov 21 20:39	0°♄		max. Earth dist.	5520 Sep 02 20:22	13°♄36'22	1.01508 AU	
	5515 Dec 22 06:30	0°♄			5520 Sep 19 23:35	0°♄		
	5516 Jan 21 05:39	0°♄			5520 Oct 21 04:54	0°♄		

	5520 Nov 21 01:52	0°♏		max. Earth dist.	5525 Sep 01 23:19	12°♎34'31	1.01506 AU
	5520 Dec 21 11:46	0°♐			5525 Sep 20 04:28	0°♑	
	5521 Jan 20 10:57	0°♑			5525 Oct 21 09:44	0°♒	
	5521 Feb 19 02:30	0°♒			5525 Nov 21 06:40	0°♓	
min. Earth dist.	5521 Mar 04 01:22	13°♑09'09	0.98487 AU		5525 Dec 21 16:34	0°♐	
	5521 Mar 20 15:24	0°♑			5526 Jan 20 15:45	0°♑	
	5521 Apr 19 07:15	0°♒		min. Earth dist.	5526 Feb 19 07:21	0°♒	
	5521 May 19 06:59	0°♒			5526 Mar 05 05:33	14°♑08'33	0.98489 AU
	5521 Jun 18 17:33	0°♑			5526 Mar 20 20:18	0°♑	
	5521 Jul 19 15:08	0°♑			5526 Apr 19 12:12	0°♒	
max. Earth dist.	5521 Aug 19 20:50	0°♑			5526 May 19 11:59	0°♒	
	5521 Sep 04 13:21	15°♑00'20	1.01513 AU		5526 Jun 18 22:34	0°♑	
	5521 Sep 20 05:24	0°♑			5526 Jul 19 20:06	0°♑	
	5521 Oct 21 10:43	0°♒		max. Earth dist.	5526 Aug 20 01:42	0°♑	
	5521 Nov 21 07:39	0°♓			5526 Sep 05 04:27	15°♑24'55	1.01504 AU
	5521 Dec 21 17:32	0°♐			5526 Sep 20 10:08	0°♑	
	5522 Jan 20 16:41	0°♑			5526 Oct 21 15:22	0°♒	
	5522 Feb 19 08:16	0°♒			5526 Nov 21 12:17	0°♓	
min. Earth dist.	5522 Mar 05 11:52	14°♑22'20	0.98495 AU		5526 Dec 21 22:11	0°♐	
	5522 Mar 20 21:13	0°♑			5527 Jan 20 21:24	0°♑	
	5522 Apr 19 13:08	0°♒		min. Earth dist.	5527 Feb 19 13:02	0°♒	
	5522 May 19 12:54	0°♒			5527 Mar 04 02:50	12°♑46'02	0.98498 AU
	5522 Jun 18 23:29	0°♑			5527 Mar 21 02:03	0°♑	
	5522 Jul 19 21:03	0°♑			5527 Apr 19 18:00	0°♒	
max. Earth dist.	5522 Aug 20 02:43	0°♑			5527 May 19 17:47	0°♒	
	5522 Sep 02 10:58	12°♑46'11	1.01510 AU		5527 Jun 19 04:22	0°♑	
	5522 Sep 20 11:15	0°♑			5527 Jul 20 01:54	0°♑	
	5522 Oct 21 16:33	0°♒		max. Earth dist.	5527 Aug 20 07:32	0°♑	
	5522 Nov 21 13:28	0°♓			5527 Sep 03 16:10	13°♑44'29	1.01508 AU
	5522 Dec 21 23:19	0°♐			5527 Sep 20 16:00	0°♑	
	5523 Jan 20 22:29	0°♑			5527 Oct 21 21:15	0°♒	
	5523 Feb 19 14:04	0°♒			5527 Nov 21 18:10	0°♓	
min. Earth dist.	5523 Mar 06 04:36	14°♑50'06	0.98492 AU		5527 Dec 22 04:04	0°♐	
	5523 Mar 21 03:04	0°♑			5528 Jan 21 03:17	0°♑	
	5523 Apr 19 19:00	0°♒		min. Earth dist.	5528 Feb 19 18:54	0°♒	
	5523 May 19 18:46	0°♒			5528 Mar 06 02:53	15°♑34'31	0.98493 AU
	5523 Jun 19 05:17	0°♑			5528 Mar 20 07:53	0°♑	
	5523 Jul 20 02:44	0°♑			5528 Apr 18 23:48	0°♒	
max. Earth dist.	5523 Aug 20 08:18	0°♑			5528 May 18 23:32	0°♒	
	5523 Sep 05 04:57	15°♑10'22	1.01503 AU		5528 Jun 18 10:04	0°♑	
	5523 Sep 20 16:46	0°♑			5528 Jul 19 07:34	0°♑	
	5523 Oct 21 22:03	0°♒		max. Earth dist.	5528 Aug 19 13:12	0°♑	
	5523 Nov 21 19:02	0°♓			5528 Sep 02 06:47	13°♑08'28	1.01506 AU
	5523 Dec 22 04:58	0°♐			5528 Sep 19 21:42	0°♑	
	5524 Jan 21 04:11	0°♑			5528 Oct 21 03:01	0°♒	
	5524 Feb 19 19:48	0°♒			5528 Nov 20 23:58	0°♓	
min. Earth dist.	5524 Mar 03 07:00	12°♑39'26	0.98494 AU		5528 Dec 21 09:53	0°♐	
	5524 Mar 20 08:46	0°♑			5529 Jan 20 09:04	0°♑	
	5524 Apr 19 00:42	0°♒		min. Earth dist.	5529 Feb 19 00:39	0°♒	
	5524 May 19 00:28	0°♒			5529 Mar 04 06:20	13°♑26'28	0.98490 AU
	5524 Jun 18 11:01	0°♑			5529 Mar 20 13:37	0°♑	
	5524 Jul 19 08:30	0°♑			5529 Apr 19 05:31	0°♒	
max. Earth dist.	5524 Aug 19 14:05	0°♑			5529 May 19 05:15	0°♒	
	5524 Sep 03 21:15	14°♑38'12	1.01509 AU		5529 Jun 18 15:48	0°♑	
	5524 Sep 19 22:34	0°♑			5529 Jul 19 13:20	0°♑	
	5524 Oct 21 03:53	0°♒		max. Earth dist.	5529 Aug 19 18:59	0°♑	
	5524 Nov 21 00:53	0°♓			5529 Sep 04 20:10	15°♑21'06	1.01511 AU
	5524 Dec 21 10:49	0°♐			5529 Sep 20 03:31	0°♑	
	5525 Jan 20 10:01	0°♑			5529 Oct 21 08:51	0°♒	
	5525 Feb 19 01:36	0°♒			5529 Nov 21 05:49	0°♓	
min. Earth dist.	5525 Mar 06 03:26	15°♑18'58	0.98494 AU		5529 Dec 21 15:42	0°♐	
	5525 Mar 20 14:32	0°♑			5530 Jan 20 14:52	0°♑	
	5525 Apr 19 06:27	0°♒		min. Earth dist.	5530 Feb 19 06:26	0°♒	
	5525 May 19 06:13	0°♒			5530 Mar 04 15:40	13°♑35'38	0.98495 AU
	5525 Jun 18 16:49	0°♑			5530 Mar 20 19:23	0°♑	
	5525 Jul 19 14:22	0°♑			5530 Apr 19 11:19	0°♒	
	5525 Aug 19 19:59	0°♑			5530 May 19 11:06	0°♒	

	5530 Jun 18 21:42	0°☾			5535 Mar 21 00:44	0°♊		
	5530 Jul 19 19:16	0°♊			5535 Apr 19 16:41	0°♋		
	5530 Aug 20 00:55	0°♋			5535 May 19 16:26	0°♌		
max. Earth dist.	5530 Sep 02 17:41	13°♍06'34	1.01510 AU		5535 Jun 19 02:56	0°♍		
	5530 Sep 20 09:26	0°♎			5535 Jul 20 00:23	0°♎		
	5530 Oct 21 14:44	0°♏			5535 Aug 20 05:56	0°♏		
	5530 Nov 21 11:42	0°♐		max. Earth dist.	5535 Sep 04 05:52	14°♐21'00	1.01508 AU	
	5530 Dec 21 21:36	0°♑			5535 Sep 20 14:25	0°♑		
	5531 Jan 20 20:47	0°♒			5535 Oct 21 19:45	0°♒		
	5531 Feb 19 12:21	0°♓			5535 Nov 21 16:46	0°♓		
min. Earth dist.	5531 Mar 06 11:00	15°♈10'48	0.98490 AU		5535 Dec 22 02:46	0°♈		
	5531 Mar 21 01:18	0°♉			5536 Jan 21 02:02	0°♉		
	5531 Apr 19 17:12	0°♊			5536 Feb 19 17:40	0°♊		
	5531 May 19 16:57	0°♋		min. Earth dist.	5536 Mar 06 04:57	15°♋42'56	0.98494 AU	
	5531 Jun 19 03:29	0°♌			5536 Mar 20 06:38	0°♌		
	5531 Jul 20 00:58	0°♍			5536 Apr 18 22:32	0°♍		
	5531 Aug 20 06:32	0°♎			5536 May 18 22:14	0°♎		
max. Earth dist.	5531 Sep 04 13:47	14°♏38'23	1.01504 AU		5536 Jun 18 08:44	0°♏		
	5531 Sep 20 15:01	0°♐			5536 Jul 19 06:10	0°♐		
	5531 Oct 21 20:19	0°♑			5536 Aug 19 11:44	0°♑		
	5531 Nov 21 17:21	0°♒		max. Earth dist.	5536 Sep 02 03:00	13°♒03'02	1.01505 AU	
	5531 Dec 22 03:20	0°♓			5536 Sep 19 20:13	0°♓		
	5532 Jan 21 02:36	0°♈			5536 Oct 21 01:33	0°♈		
	5532 Feb 19 18:13	0°♉			5536 Nov 20 22:35	0°♉		
min. Earth dist.	5532 Mar 03 13:02	12°♊58'48	0.98490 AU		5536 Dec 21 08:36	0°♊		
	5532 Mar 20 07:09	0°♋			5537 Jan 20 07:52	0°♋		
	5532 Apr 18 23:01	0°♌			5537 Feb 18 23:29	0°♌		
	5532 May 18 22:43	0°♍		min. Earth dist.	5537 Mar 04 16:50	13°♍56'08	0.98489 AU	
	5532 Jun 18 09:14	0°♎			5537 Mar 20 12:26	0°♎		
	5532 Jul 19 06:43	0°♏			5537 Apr 19 04:18	0°♏		
	5532 Aug 19 12:21	0°♐			5537 May 19 04:00	0°♐		
max. Earth dist.	5532 Sep 04 05:12	15°♑01'17	1.01511 AU		5537 Jun 18 14:30	0°♑		
	5532 Sep 19 20:52	0°♒			5537 Jul 19 11:59	0°♒		
	5532 Oct 21 02:13	0°♓			5537 Aug 19 17:34	0°♓		
	5532 Nov 20 23:16	0°♈		max. Earth dist.	5537 Sep 05 01:30	15°♈37'16	1.01507 AU	
	5532 Dec 21 09:15	0°♉			5537 Sep 20 02:04	0°♉		
	5533 Jan 20 08:31	0°♊			5537 Oct 21 07:22	0°♊		
	5533 Feb 19 00:07	0°♋			5537 Nov 21 04:23	0°♋		
min. Earth dist.	5533 Mar 06 00:31	15°♌15'14	0.98493 AU		5537 Dec 21 14:22	0°♌		
	5533 Mar 20 13:03	0°♍			5538 Jan 20 13:37	0°♍		
	5533 Apr 19 04:54	0°♎			5538 Feb 19 05:15	0°♎		
	5533 May 19 04:35	0°♏		min. Earth dist.	5538 Mar 04 09:05	13°♏21'48	0.98495 AU	
	5533 Jun 18 15:06	0°♐			5538 Mar 20 18:13	0°♐		
	5533 Jul 19 12:37	0°♑			5538 Apr 19 10:06	0°♑		
	5533 Aug 19 18:17	0°♒			5538 May 19 09:50	0°♒		
max. Earth dist.	5533 Sep 02 01:18	12°♓43'15	1.01510 AU		5538 Jun 18 20:22	0°♓		
	5533 Sep 20 02:50	0°♈			5538 Jul 19 17:53	0°♈		
	5533 Oct 21 08:10	0°♉			5538 Aug 19 23:29	0°♉		
	5533 Nov 21 05:09	0°♊		max. Earth dist.	5538 Sep 03 01:29	13°♊28'38	1.01508 AU	
	5533 Dec 21 15:06	0°♋			5538 Sep 20 07:59	0°♋		
	5534 Jan 20 14:21	0°♌			5538 Oct 21 13:16	0°♌		
	5534 Feb 19 05:58	0°♍			5538 Nov 21 10:15	0°♍		
min. Earth dist.	5534 Mar 05 16:35	14°♎40'04	0.98490 AU		5538 Dec 21 20:12	0°♎		
	5534 Mar 20 18:56	0°♏			5539 Jan 20 19:28	0°♏		
	5534 Apr 19 10:50	0°♐			5539 Feb 19 11:07	0°♐		
	5534 May 19 10:32	0°♑		min. Earth dist.	5539 Mar 06 19:55	15°♑36'35	0.98493 AU	
	5534 Jun 18 21:01	0°♒			5539 Mar 21 00:06	0°♑		
	5534 Jul 19 18:29	0°♓			5539 Apr 19 16:00	0°♒		
	5534 Aug 20 00:03	0°♈			5539 May 19 15:41	0°♓		
max. Earth dist.	5534 Sep 05 06:22	15°♉33'27	1.01505 AU		5539 Jun 19 02:08	0°♈		
	5534 Sep 20 08:32	0°♊			5539 Jul 19 23:33	0°♉		
	5534 Oct 21 13:50	0°♋			5539 Aug 20 05:06	0°♊		
	5534 Nov 21 10:50	0°♌		max. Earth dist.	5539 Sep 03 21:54	14°♋03'59	1.01502 AU	
	5534 Dec 21 20:48	0°♍			5539 Sep 20 13:33	0°♌		
	5535 Jan 20 20:03	0°♎			5539 Oct 21 18:51	0°♍		
	5535 Feb 19 11:43	0°♏			5539 Nov 21 15:52	0°♎		
min. Earth dist.	5535 Mar 04 00:40	12°♐43'49	0.98498 AU		5539 Dec 22 01:52	0°♏		

	5540 Jan 21 01:10	0°≈		5544 Oct 20 23:43	0°ℓ	
	5540 Feb 19 16:51	0°℥		5544 Nov 20 20:48	0°♂	
min. Earth dist.	5540 Mar 03 19:15	13°♂18'03	0.98494 AU	5544 Dec 21 06:51	0°♂	
	5540 Mar 20 05:50	0°♂		5545 Jan 20 06:11	0°≈	
	5540 Apr 18 21:44	0°♂		5545 Feb 18 21:51	0°℥	
	5540 May 18 21:24	0°♂		min. Earth dist.	5545 Mar 05 04:55	14°♂31'02 0.98488 AU
	5540 Jun 18 07:50	0°♂		5545 Mar 20 10:48	0°♂	
	5540 Jul 19 05:16	0°♂		5545 Apr 19 02:36	0°♂	
	5540 Aug 19 10:49	0°♂		5545 May 19 02:12	0°♂	
max. Earth dist.	5540 Sep 04 14:37	15°♂27'25	1.01509 AU	5545 Jun 18 12:36	0°♂	
	5540 Sep 19 19:20	0°♂		5545 Jul 19 10:00	0°♂	
	5540 Oct 21 00:41	0°ℓ		5545 Aug 19 15:35	0°♂	
	5540 Nov 20 21:44	0°♂		max. Earth dist.	5545 Sep 05 04:41	15°♂49'35 1.01509 AU
	5540 Dec 21 07:44	0°♂		5545 Sep 20 00:06	0°♂	
	5541 Jan 20 06:59	0°≈		5545 Oct 21 05:28	0°ℓ	
	5541 Feb 18 22:36	0°℥		5545 Nov 21 02:31	0°♂	
min. Earth dist.	5541 Mar 05 09:11	14°♂40'05	0.98496 AU	5545 Dec 21 12:32	0°♂	
	5541 Mar 20 11:33	0°♂		5546 Jan 20 11:51	0°≈	
	5541 Apr 19 03:26	0°♂		5546 Feb 19 03:32	0°℥	
	5541 May 19 03:08	0°♂		min. Earth dist.	5546 Mar 04 03:07	13°♂10'54 0.98497 AU
	5541 Jun 18 13:37	0°♂		5546 Mar 20 16:31	0°♂	
	5541 Jul 19 11:05	0°♂		5546 Apr 19 08:24	0°♂	
	5541 Aug 19 16:41	0°♂		5546 May 19 08:03	0°♂	
max. Earth dist.	5541 Sep 02 06:59	13°♂00'42	1.01510 AU	5546 Jun 18 18:29	0°♂	
	5541 Sep 20 01:13	0°♂		5546 Jul 19 15:54	0°♂	
	5541 Oct 21 06:34	0°ℓ		5546 Aug 19 21:28	0°♂	
	5541 Nov 21 03:36	0°♂		max. Earth dist.	5546 Sep 03 13:55	14°♂03'08 1.01510 AU
	5541 Dec 21 13:34	0°♂		5546 Sep 20 05:59	0°♂	
	5542 Jan 20 12:48	0°≈		5546 Oct 21 11:20	0°ℓ	
	5542 Feb 19 04:24	0°℥		5546 Nov 21 08:24	0°♂	
min. Earth dist.	5542 Mar 05 23:11	15°♂00'56	0.98490 AU	5546 Dec 21 18:25	0°♂	
	5542 Mar 20 17:20	0°♂		5547 Jan 20 17:44	0°≈	
	5542 Apr 19 09:13	0°♂		5547 Feb 19 09:25	0°℥	
	5542 May 19 08:56	0°♂		min. Earth dist.	5547 Mar 07 00:06	15°♂51'31 0.98496 AU
	5542 Jun 18 19:25	0°♂		5547 Mar 20 22:26	0°♂	
	5542 Jul 19 16:51	0°♂		5547 Apr 19 14:20	0°♂	
	5542 Aug 19 22:23	0°♂		5547 May 19 13:59	0°♂	
max. Earth dist.	5542 Sep 04 23:27	15°♂20'59	1.01503 AU	5547 Jun 19 00:22	0°♂	
	5542 Sep 20 06:50	0°♂		5547 Jul 19 21:41	0°♂	
	5542 Oct 21 12:09	0°ℓ		5547 Aug 20 03:09	0°♂	
	5542 Nov 21 09:11	0°♂		max. Earth dist.	5547 Sep 03 14:20	13°♂50'37 1.01502 AU
	5542 Dec 21 19:11	0°♂		5547 Sep 20 11:36	0°♂	
	5543 Jan 20 18:28	0°≈		5547 Oct 21 16:57	0°ℓ	
	5543 Feb 19 10:06	0°℥		5547 Nov 21 14:03	0°♂	
min. Earth dist.	5543 Mar 04 02:01	12°♂51'22	0.98494 AU	5547 Dec 22 00:08	0°♂	
	5543 Mar 20 23:04	0°♂		5548 Jan 20 23:29	0°≈	
	5543 Apr 19 14:57	0°♂		5548 Feb 19 15:11	0°℥	
	5543 May 19 14:39	0°♂		min. Earth dist.	5548 Mar 04 03:10	13°♂42'23 0.98493 AU
	5543 Jun 19 01:08	0°♂		5548 Mar 20 04:11	0°♂	
	5543 Jul 19 22:35	0°♂		5548 Apr 18 20:04	0°♂	
	5543 Aug 20 04:08	0°♂		5548 May 18 19:42	0°♂	
max. Earth dist.	5543 Sep 04 14:33	14°♂46'01	1.01508 AU	5548 Jun 18 06:06	0°♂	
	5543 Sep 20 12:36	0°♂		5548 Jul 19 03:27	0°♂	
	5543 Oct 21 17:57	0°ℓ		5548 Aug 19 08:57	0°♂	
	5543 Nov 21 15:01	0°♂		max. Earth dist.	5548 Sep 04 23:37	15°♂53'28 1.01506 AU
	5543 Dec 22 01:04	0°♂		5548 Sep 19 17:24	0°♂	
	5544 Jan 21 00:23	0°≈		5548 Oct 20 22:47	0°ℓ	
	5544 Feb 19 16:02	0°℥		5548 Nov 20 19:54	0°♂	
min. Earth dist.	5544 Mar 06 07:03	15°♂52'25	0.98492 AU	5548 Dec 21 05:59	0°♂	
	5544 Mar 20 04:58	0°♂		5549 Jan 20 05:20	0°≈	
	5544 Apr 18 20:46	0°♂		5549 Feb 18 20:59	0°℥	
	5544 May 18 20:24	0°♂		min. Earth dist.	5549 Mar 04 22:56	14°♂18'01 0.98496 AU
	5544 Jun 18 06:50	0°♂		5549 Mar 20 09:57	0°♂	
	5544 Jul 19 04:16	0°♂		5549 Apr 19 01:48	0°♂	
	5544 Aug 19 09:50	0°♂		5549 May 19 01:28	0°♂	
max. Earth dist.	5544 Sep 01 22:39	12°♂57'09	1.01508 AU	5549 Jun 18 11:55	0°♂	
	5544 Sep 19 18:21	0°♂		5549 Jul 19 09:21	0°♂	

	5549 Aug 19 14:55	0°♎			5554 May 19 06:34	0°♊		
max. Earth dist.	5549 Sep 02 13:01	13°♎19'22	1.01507 AU		5554 Jun 18 17:00	0°♊		
	5549 Sep 19 23:24	0°♊			5554 Jul 19 14:25	0°♊		
	5549 Oct 21 04:45	0°♎			5554 Aug 19 19:59	0°♎		
	5549 Nov 21 01:49	0°♊		max. Earth dist.	5554 Sep 03 23:20	14°♎29'07	1.01511 AU	
	5549 Dec 21 11:52	0°♊			5554 Sep 20 04:31	0°♊		
	5550 Jan 20 11:12	0°♎			5554 Oct 21 09:55	0°♎		
	5550 Feb 19 02:52	0°♊			5554 Nov 21 07:02	0°♊		
min. Earth dist.	5550 Mar 06 10:21	15°♊33'09	0.98492 AU		5554 Dec 21 17:07	0°♊		
	5550 Mar 20 15:51	0°♎			5555 Jan 20 16:27	0°♎		
	5550 Apr 19 07:42	0°♊			5555 Feb 19 08:07	0°♊		
	5550 May 19 07:22	0°♊		min. Earth dist.	5555 Mar 07 03:22	16°♊03'10	0.98492 AU	
	5550 Jun 18 17:49	0°♊			5555 Mar 20 21:04	0°♎		
	5550 Jul 19 15:13	0°♊			5555 Apr 19 12:53	0°♊		
	5550 Aug 19 20:43	0°♎			5555 May 19 12:29	0°♊		
max. Earth dist.	5550 Sep 04 08:49	14°♎50'03	1.01500 AU		5555 Jun 18 22:51	0°♊		
	5550 Sep 20 05:09	0°♊			5555 Jul 19 20:11	0°♊		
	5550 Oct 21 10:26	0°♎			5555 Aug 20 01:40	0°♎		
	5550 Nov 21 07:28	0°♊		max. Earth dist.	5555 Sep 03 03:36	13°♎28'31	1.01504 AU	
	5550 Dec 21 17:31	0°♊			5555 Sep 20 10:08	0°♊		
	5551 Jan 20 16:52	0°♎			5555 Oct 21 15:32	0°♎		
	5551 Feb 19 08:35	0°♊			5555 Nov 21 12:42	0°♊		
min. Earth dist.	5551 Mar 04 07:20	13°♊08'39	0.98496 AU		5555 Dec 21 22:51	0°♊		
	5551 Mar 20 21:37	0°♎			5556 Jan 20 22:16	0°♎		
	5551 Apr 19 13:30	0°♊			5556 Feb 19 13:58	0°♊		
	5551 May 19 13:10	0°♊		min. Earth dist.	5556 Mar 04 15:41	14°♊17'22	0.98489 AU	
	5551 Jun 18 23:35	0°♊			5556 Mar 20 02:55	0°♎		
	5551 Jul 19 20:59	0°♊			5556 Apr 18 18:42	0°♊		
	5551 Aug 20 02:31	0°♎			5556 May 18 18:14	0°♊		
max. Earth dist.	5551 Sep 04 23:14	15°♎10'37	1.01507 AU		5556 Jun 18 04:33	0°♊		
	5551 Sep 20 10:59	0°♊			5556 Jul 19 01:53	0°♊		
	5551 Oct 21 16:20	0°♎			5556 Aug 19 07:23	0°♎		
	5551 Nov 21 13:24	0°♊		max. Earth dist.	5556 Sep 05 04:24	16°♎08'34	1.01508 AU	
	5551 Dec 21 23:28	0°♊			5556 Sep 19 15:53	0°♊		
	5552 Jan 20 22:48	0°♎			5556 Oct 20 21:18	0°♎		
	5552 Feb 19 14:30	0°♊			5556 Nov 20 18:29	0°♊		
min. Earth dist.	5552 Mar 05 23:10	15°♊36'10	0.98497 AU		5556 Dec 21 04:39	0°♊		
	5552 Mar 20 03:29	0°♎			5557 Jan 20 04:03	0°♎		
	5552 Apr 18 19:20	0°♊			5557 Feb 18 19:45	0°♊		
	5552 May 18 18:57	0°♊		min. Earth dist.	5557 Mar 04 16:44	14°♊05'19	0.98495 AU	
	5552 Jun 18 05:21	0°♊			5557 Mar 20 08:42	0°♎		
	5552 Jul 19 02:45	0°♊			5557 Apr 19 00:30	0°♊		
	5552 Aug 19 08:19	0°♎			5557 May 19 00:03	0°♊		
max. Earth dist.	5552 Sep 02 00:29	13°♎05'10	1.01509 AU		5557 Jun 18 10:23	0°♊		
	5552 Sep 19 16:51	0°♊			5557 Jul 19 07:44	0°♊		
	5552 Oct 20 22:14	0°♎			5557 Aug 19 13:18	0°♎		
	5552 Nov 20 19:21	0°♊		max. Earth dist.	5557 Sep 02 23:40	13°♎48'37	1.01511 AU	
	5552 Dec 21 05:24	0°♊			5557 Sep 19 21:50	0°♊		
	5553 Jan 20 04:43	0°♎			5557 Oct 21 03:15	0°♎		
	5553 Feb 18 20:22	0°♊			5557 Nov 21 00:23	0°♊		
min. Earth dist.	5553 Mar 05 10:41	14°♊49'30	0.98489 AU		5557 Dec 21 10:30	0°♊		
	5553 Mar 20 09:19	0°♎			5558 Jan 20 09:54	0°♎		
	5553 Apr 19 01:10	0°♊			5558 Feb 19 01:37	0°♊		
	5553 May 19 00:47	0°♊		min. Earth dist.	5558 Mar 06 19:38	15°♊59'56	0.98494 AU	
	5553 Jun 18 11:10	0°♊			5558 Mar 20 14:37	0°♎		
	5553 Jul 19 08:33	0°♊			5558 Apr 19 06:27	0°♊		
	5553 Aug 19 14:07	0°♎			5558 May 19 06:01	0°♊		
max. Earth dist.	5553 Sep 05 04:55	15°♎53'42	1.01508 AU		5558 Jun 18 16:21	0°♊		
	5553 Sep 19 22:38	0°♊			5558 Jul 19 13:38	0°♊		
	5553 Oct 21 04:01	0°♎			5558 Aug 19 19:04	0°♎		
	5553 Nov 21 01:07	0°♊		max. Earth dist.	5558 Sep 04 02:38	14°♎39'18	1.01501 AU	
	5553 Dec 21 11:10	0°♊			5558 Sep 20 03:30	0°♊		
	5554 Jan 20 10:28	0°♎			5558 Oct 21 08:51	0°♎		
	5554 Feb 19 02:06	0°♊			5558 Nov 21 05:58	0°♊		
min. Earth dist.	5554 Mar 03 20:41	12°♊58'12	0.98492 AU		5558 Dec 21 16:06	0°♊		
	5554 Mar 20 15:03	0°♎			5559 Jan 20 15:30	0°♎		
	5554 Apr 19 06:54	0°♊			5559 Feb 19 07:16	0°♊		



min. Earth dist.	5559 Mar 04 13:55	13° $\text{H}$ 28'43	0.98497 AU		5563 Dec 21 21:01	0° $\text{Z}$	
	5559 Mar 20 20:19	0° $\text{Y}$			5564 Jan 20 20:26	0° $\approx$	
	5559 Apr 19 12:12	0° $\text{B}$			5564 Feb 19 12:12	0° $\text{H}$	
	5559 May 19 11:48	0° $\text{II}$		min. Earth dist.	5564 Mar 04 22:33	14° $\text{H}$ 39'17	0.98493 AU
	5559 Jun 18 22:08	0° $\text{G}$			5564 Mar 20 01:12	0° $\text{Y}$	
	5559 Jul 19 19:24	0° $\text{Q}$			5564 Apr 18 17:02	0° $\text{B}$	
	5559 Aug 20 00:50	0° $\text{M}$			5564 May 18 16:35	0° $\text{II}$	
max. Earth dist.	5559 Sep 05 13:03	15° $\text{M}$ 47'41	1.01504 AU		5564 Jun 18 02:52	0° $\text{G}$	
	5559 Sep 20 09:16	0° $\text{L}$			5564 Jul 19 00:08	0° $\text{Q}$	
	5559 Oct 21 14:38	0° $\text{M}$			5564 Aug 19 05:36	0° $\text{M}$	
	5559 Nov 21 11:48	0° $\text{J}$		max. Earth dist.	5564 Sep 05 07:16	16° $\text{M}$ 19'43	1.01507 AU
	5559 Dec 21 21:58	0° $\text{Z}$			5564 Sep 19 14:05	0° $\text{L}$	
	5560 Jan 20 21:23	0° $\approx$			5564 Oct 20 19:31	0° $\text{M}$	
	5560 Feb 19 13:07	0° $\text{H}$			5564 Nov 20 16:41	0° $\text{J}$	
min. Earth dist.	5560 Mar 05 14:14	15° $\text{H}$ 16'55	0.98498 AU		5564 Dec 21 02:49	0° $\text{Z}$	
	5560 Mar 20 02:06	0° $\text{Y}$			5565 Jan 20 02:12	0° $\approx$	
	5560 Apr 18 17:56	0° $\text{B}$			5565 Feb 18 17:54	0° $\text{H}$	
	5560 May 18 17:31	0° $\text{II}$		min. Earth dist.	5565 Mar 04 00:53	13° $\text{H}$ 29'42	0.98495 AU
	5560 Jun 18 03:52	0° $\text{G}$			5565 Mar 20 06:51	0° $\text{Y}$	
	5560 Jul 19 01:10	0° $\text{Q}$			5565 Apr 18 22:41	0° $\text{B}$	
	5560 Aug 19 06:38	0° $\text{M}$			5565 May 18 22:16	0° $\text{II}$	
max. Earth dist.	5560 Sep 02 06:40	13° $\text{M}$ 24'03	1.01505 AU		5565 Jun 18 08:36	0° $\text{G}$	
	5560 Sep 19 15:06	0° $\text{L}$			5565 Jul 19 05:56	0° $\text{Q}$	
	5560 Oct 20 20:29	0° $\text{M}$			5565 Aug 19 11:28	0° $\text{M}$	
	5560 Nov 20 17:39	0° $\text{J}$		max. Earth dist.	5565 Sep 03 09:09	14° $\text{M}$ 15'39	1.01511 AU
	5560 Dec 21 03:49	0° $\text{Z}$			5565 Sep 19 20:00	0° $\text{L}$	
	5561 Jan 20 03:14	0° $\approx$			5565 Oct 21 01:26	0° $\text{M}$	
	5561 Feb 18 18:57	0° $\text{H}$			5565 Nov 20 22:37	0° $\text{J}$	
min. Earth dist.	5561 Mar 05 22:36	15° $\text{H}$ 23'25	0.98491 AU		5565 Dec 21 08:45	0° $\text{Z}$	
	5561 Mar 20 07:55	0° $\text{Y}$			5566 Jan 20 08:08	0° $\approx$	
	5561 Apr 18 23:43	0° $\text{B}$			5566 Feb 18 23:48	0° $\text{H}$	
	5561 May 18 23:18	0° $\text{II}$		min. Earth dist.	5566 Mar 06 20:25	16° $\text{H}$ 06'38	0.98492 AU
	5561 Jun 18 09:39	0° $\text{G}$			5566 Mar 20 12:45	0° $\text{Y}$	
	5561 Jul 19 06:58	0° $\text{Q}$			5566 Apr 19 04:34	0° $\text{B}$	
	5561 Aug 19 12:26	0° $\text{M}$			5566 May 19 04:09	0° $\text{II}$	
max. Earth dist.	5561 Sep 04 22:31	15° $\text{M}$ 42'33	1.01502 AU		5566 Jun 18 14:30	0° $\text{G}$	
	5561 Sep 19 20:53	0° $\text{L}$			5566 Jul 19 11:48	0° $\text{Q}$	
	5561 Oct 21 02:13	0° $\text{M}$			5566 Aug 19 17:14	0° $\text{M}$	
	5561 Nov 20 23:19	0° $\text{J}$		max. Earth dist.	5566 Sep 03 11:19	14° $\text{M}$ 07'08	1.01502 AU
	5561 Dec 21 09:26	0° $\text{Z}$			5566 Sep 20 01:41	0° $\text{L}$	
	5562 Jan 20 08:50	0° $\approx$			5566 Oct 21 07:04	0° $\text{M}$	
	5562 Feb 19 00:34	0° $\text{H}$			5566 Nov 21 04:14	0° $\text{J}$	
min. Earth dist.	5562 Mar 04 01:26	13° $\text{H}$ 14'04	0.98496 AU		5566 Dec 21 14:24	0° $\text{Z}$	
	5562 Mar 20 13:34	0° $\text{Y}$			5567 Jan 20 13:50	0° $\approx$	
	5562 Apr 19 05:24	0° $\text{B}$			5567 Feb 19 05:34	0° $\text{H}$	
	5562 May 19 05:01	0° $\text{II}$		min. Earth dist.	5567 Mar 04 21:51	13° $\text{H}$ 53'21	0.98492 AU
	5562 Jun 18 15:24	0° $\text{G}$			5567 Mar 20 18:32	0° $\text{Y}$	
	5562 Jul 19 12:45	0° $\text{Q}$			5567 Apr 19 10:21	0° $\text{B}$	
	5562 Aug 19 18:15	0° $\text{M}$			5567 May 19 09:54	0° $\text{II}$	
max. Earth dist.	5562 Sep 04 07:18	14° $\text{M}$ 52'19	1.01507 AU		5567 Jun 18 20:13	0° $\text{G}$	
	5562 Sep 20 02:44	0° $\text{L}$			5567 Jul 19 17:30	0° $\text{Q}$	
	5562 Oct 21 08:05	0° $\text{M}$			5567 Aug 19 22:58	0° $\text{M}$	
	5562 Nov 21 05:11	0° $\text{J}$		max. Earth dist.	5567 Sep 05 19:16	16° $\text{M}$ 06'58	1.01506 AU
	5562 Dec 21 15:17	0° $\text{Z}$			5567 Sep 20 07:25	0° $\text{L}$	
	5563 Jan 20 14:42	0° $\approx$			5567 Oct 21 12:50	0° $\text{M}$	
	5563 Feb 19 06:27	0° $\text{H}$			5567 Nov 21 10:03	0° $\text{J}$	
min. Earth dist.	5563 Mar 07 04:37	16° $\text{H}$ 10'29	0.98498 AU		5567 Dec 21 20:17	0° $\text{Z}$	
	5563 Mar 20 19:28	0° $\text{Y}$			5568 Jan 20 19:46	0° $\approx$	
	5563 Apr 19 11:18	0° $\text{B}$			5568 Feb 19 11:30	0° $\text{H}$	
	5563 May 19 10:52	0° $\text{II}$		min. Earth dist.	5568 Mar 05 06:01	15° $\text{H}$ 00'08	0.98495 AU
	5563 Jun 18 21:10	0° $\text{G}$			5568 Mar 20 00:26	0° $\text{Y}$	
	5563 Jul 19 18:28	0° $\text{Q}$			5568 Apr 18 16:10	0° $\text{B}$	
	5563 Aug 19 23:55	0° $\text{M}$			5568 May 18 15:40	0° $\text{II}$	
max. Earth dist.	5563 Sep 02 22:06	13° $\text{M}$ 19'38	1.01504 AU		5568 Jun 18 01:56	0° $\text{G}$	
	5563 Sep 20 08:22	0° $\text{L}$			5568 Jul 18 23:14	0° $\text{Q}$	
	5563 Oct 21 13:44	0° $\text{M}$			5568 Aug 19 04:45	0° $\text{M}$	
	5563 Nov 21 10:53	0° $\text{J}$		max. Earth dist.	5568 Sep 02 11:45	13° $\text{M}$ 40'38	1.01510 AU

	5568 Sep 19 13:17	0°♎			5573 Jul 19 04:31	0°♏		
	5568 Oct 20 18:44	0°♍			5573 Aug 19 09:59	0°♎		
	5568 Nov 20 15:58	0°♌		max. Earth dist.	5573 Sep 03 18:49	14°♎42'19	1.01507 AU	
	5568 Dec 21 02:12	0°♋			5573 Sep 19 18:28	0°♎		
	5569 Jan 20 01:41	0°♊			5573 Oct 20 23:53	0°♍		
	5569 Feb 18 17:26	0°♈			5573 Nov 20 21:06	0°♌		
min. Earth dist.	5569 Mar 06 10:22	15°♈57'10	0.98490 AU		5573 Dec 21 07:19	0°♋		
	5569 Mar 20 06:23	0°♏			5574 Jan 20 06:48	0°♊		
	5569 Apr 18 22:08	0°♎			5574 Feb 18 22:35	0°♈		
	5569 May 18 21:37	0°♍		min. Earth dist.	5574 Mar 07 03:27	16°♈27'32	0.98496 AU	
	5569 Jun 18 07:51	0°♌			5574 Mar 20 11:35	0°♏		
	5569 Jul 19 05:07	0°♋			5574 Apr 19 03:23	0°♎		
	5569 Aug 19 10:36	0°♊			5574 May 19 02:55	0°♍		
max. Earth dist.	5569 Sep 04 14:08	15°♎26'55	1.01505 AU		5574 Jun 18 13:12	0°♌		
	5569 Sep 19 19:06	0°♎			5574 Jul 19 10:27	0°♋		
	5569 Oct 21 00:31	0°♍			5574 Aug 19 15:51	0°♊		
	5569 Nov 20 21:42	0°♌		max. Earth dist.	5574 Sep 02 23:34	13°♎42'29	1.01500 AU	
	5569 Dec 21 07:53	0°♋			5574 Sep 20 00:15	0°♎		
	5570 Jan 20 07:21	0°♊			5574 Oct 21 05:36	0°♍		
	5570 Feb 18 23:07	0°♈			5574 Nov 21 02:45	0°♌		
min. Earth dist.	5570 Mar 04 06:36	13°♈30'51	0.98495 AU		5574 Dec 21 12:57	0°♋		
	5570 Mar 20 12:08	0°♏			5575 Jan 20 12:28	0°♊		
	5570 Apr 19 03:57	0°♎			5575 Feb 19 04:17	0°♈		
	5570 May 19 03:29	0°♍		min. Earth dist.	5575 Mar 05 08:27	14°♈23'26	0.98496 AU	
	5570 Jun 18 13:44	0°♌			5575 Mar 20 17:20	0°♏		
	5570 Jul 19 10:59	0°♋			5575 Apr 19 09:11	0°♎		
	5570 Aug 19 16:27	0°♊			5575 May 19 08:42	0°♍		
max. Earth dist.	5570 Sep 04 21:26	15°♎30'23	1.01508 AU		5575 Jun 18 18:56	0°♌		
	5570 Sep 20 00:56	0°♎			5575 Jul 19 16:09	0°♋		
	5570 Oct 21 06:23	0°♍			5575 Aug 19 21:34	0°♊		
	5570 Nov 21 03:36	0°♌		max. Earth dist.	5575 Sep 06 00:17	16°♎22'19	1.01503 AU	
	5570 Dec 21 13:48	0°♋			5575 Sep 20 05:59	0°♎		
	5571 Jan 20 13:16	0°♊			5575 Oct 21 11:23	0°♍		
	5571 Feb 19 05:03	0°♈			5575 Nov 21 08:35	0°♌		
min. Earth dist.	5571 Mar 07 00:42	16°♈04'02	0.98499 AU		5575 Dec 21 18:48	0°♋		
	5571 Mar 20 18:04	0°♏			5576 Jan 20 18:18	0°♊		
	5571 Apr 19 09:54	0°♎			5576 Feb 19 10:05	0°♈		
	5571 May 19 09:25	0°♍		min. Earth dist.	5576 Mar 04 14:30	14°♈24'08	0.98499 AU	
	5571 Jun 18 19:39	0°♌			5576 Mar 19 23:05	0°♏		
	5571 Jul 19 16:51	0°♋			5576 Apr 18 14:53	0°♎		
	5571 Aug 19 22:14	0°♊			5576 May 18 14:23	0°♍		
max. Earth dist.	5571 Sep 03 04:07	13°♎38'06	1.01503 AU		5576 Jun 18 00:38	0°♌		
	5571 Sep 20 06:40	0°♎			5576 Jul 18 21:52	0°♋		
	5571 Oct 21 12:06	0°♍			5576 Aug 19 03:20	0°♊		
	5571 Nov 21 09:21	0°♌		max. Earth dist.	5576 Sep 02 20:01	14°♎03'46	1.01509 AU	
	5571 Dec 21 19:37	0°♋			5576 Sep 19 11:51	0°♎		
	5572 Jan 20 19:08	0°♊			5576 Oct 20 17:19	0°♍		
	5572 Feb 19 10:55	0°♈			5576 Nov 20 14:33	0°♌		
min. Earth dist.	5572 Mar 05 09:16	15°♈09'48	0.98493 AU		5576 Dec 21 00:46	0°♋		
	5572 Mar 19 23:55	0°♏			5577 Jan 20 00:13	0°♊		
	5572 Apr 18 15:44	0°♎			5577 Feb 18 15:58	0°♈		
	5572 May 18 15:15	0°♍		min. Earth dist.	5577 Mar 06 13:48	16°♈09'37	0.98493 AU	
	5572 Jun 18 01:29	0°♌			5577 Mar 20 04:56	0°♏		
	5572 Jul 18 22:40	0°♋			5577 Apr 18 20:44	0°♎		
	5572 Aug 19 04:03	0°♊			5577 May 18 20:14	0°♍		
max. Earth dist.	5572 Sep 05 10:44	16°♎31'48	1.01502 AU		5577 Jun 18 06:29	0°♌		
	5572 Sep 19 12:29	0°♎			5577 Jul 19 03:43	0°♋		
	5572 Oct 20 17:55	0°♍			5577 Aug 19 09:09	0°♊		
	5572 Nov 20 15:09	0°♌		max. Earth dist.	5577 Sep 03 23:45	14°♎56'04	1.01504 AU	
	5572 Dec 21 01:24	0°♋			5577 Sep 19 17:37	0°♎		
	5573 Jan 20 00:54	0°♊			5577 Oct 20 23:03	0°♍		
	5573 Feb 18 16:40	0°♈			5577 Nov 20 20:15	0°♌		
min. Earth dist.	5573 Mar 04 01:40	13°♈34'47	0.98495 AU		5577 Dec 21 06:26	0°♋		
	5573 Mar 20 05:38	0°♏			5578 Jan 20 05:53	0°♊		
	5573 Apr 18 21:25	0°♎			5578 Feb 18 21:37	0°♈		
	5573 May 18 20:57	0°♍		min. Earth dist.	5578 Mar 04 08:42	13°♈40'05	0.98492 AU	
	5573 Jun 18 07:15	0°♌			5578 Mar 20 10:35	0°♋		

	5578 Apr 19 02:23	0°♄			5583 Feb 19 02:39	0°♄		
	5578 May 19 01:56	0°♄		min. Earth dist.	5583 Mar 05 17:41	14°♄51'05	0.98495 AU	
	5578 Jun 18 12:12	0°♄			5583 Mar 20 15:42	0°♄		
	5578 Jul 19 09:28	0°♄			5583 Apr 19 07:31	0°♄		
	5578 Aug 19 14:54	0°♄			5583 May 19 06:59	0°♄		
max. Earth dist.	5578 Sep 05 05:14	15°♄52'41	1.01507 AU		5583 Jun 18 17:09	0°♄		
	5578 Sep 19 23:23	0°♄			5583 Jul 19 14:16	0°♄		
	5578 Oct 21 04:50	0°♄			5583 Aug 19 19:36	0°♄		
	5578 Nov 21 02:04	0°♄		max. Earth dist.	5583 Sep 06 08:08	16°♄45'49	1.01501 AU	
	5578 Dec 21 12:18	0°♄			5583 Sep 20 04:00	0°♄		
	5579 Jan 20 11:47	0°♄			5583 Oct 21 09:27	0°♄		
	5579 Feb 19 03:32	0°♄			5583 Nov 21 06:45	0°♄		
min. Earth dist.	5579 Mar 06 14:44	15°♄42'31	0.98496 AU		5583 Dec 21 17:05	0°♄		
	5579 Mar 20 16:30	0°♄			5584 Jan 20 16:38	0°♄		
	5579 Apr 19 08:16	0°♄			5584 Feb 19 08:27	0°♄		
	5579 May 19 07:44	0°♄		min. Earth dist.	5584 Mar 04 06:27	14°♄07'50	0.98497 AU	
	5579 Jun 18 17:57	0°♄			5584 Mar 19 21:25	0°♄		
	5579 Jul 19 15:10	0°♄			5584 Apr 18 13:11	0°♄		
	5579 Aug 19 20:35	0°♄			5584 May 18 12:38	0°♄		
max. Earth dist.	5579 Sep 03 05:02	13°♄44'12	1.01506 AU		5584 Jun 17 22:50	0°♄		
	5579 Sep 20 05:02	0°♄			5584 Jul 18 20:00	0°♄		
	5579 Oct 21 10:30	0°♄			5584 Aug 19 01:24	0°♄		
	5579 Nov 21 07:47	0°♄		max. Earth dist.	5584 Sep 03 06:47	14°♄34'09	1.01507 AU	
	5579 Dec 21 18:05	0°♄			5584 Sep 19 09:53	0°♄		
	5580 Jan 20 17:38	0°♄			5584 Oct 20 15:22	0°♄		
	5580 Feb 19 09:25	0°♄			5584 Nov 20 12:40	0°♄		
min. Earth dist.	5580 Mar 05 20:37	15°♄42'32	0.98490 AU		5584 Dec 20 23:01	0°♄		
	5580 Mar 19 22:23	0°♄			5585 Jan 19 22:34	0°♄		
	5580 Apr 18 14:06	0°♄			5585 Feb 18 14:23	0°♄		
	5580 May 18 13:31	0°♄		min. Earth dist.	5585 Mar 06 22:58	16°♄36'59	0.98493 AU	
	5580 Jun 17 23:41	0°♄			5585 Mar 20 03:21	0°♄		
	5580 Jul 18 20:52	0°♄			5585 Apr 18 19:05	0°♄		
	5580 Aug 19 02:16	0°♄			5585 May 18 18:31	0°♄		
max. Earth dist.	5580 Sep 05 05:14	16°♄22'54	1.01505 AU		5585 Jun 18 04:43	0°♄		
	5580 Sep 19 10:45	0°♄			5585 Jul 19 01:54	0°♄		
	5580 Oct 20 16:13	0°♄			5585 Aug 19 07:18	0°♄		
	5580 Nov 20 13:29	0°♄		max. Earth dist.	5585 Sep 03 09:27	14°♄26'28	1.01501 AU	
	5580 Dec 20 23:46	0°♄			5585 Sep 19 15:44	0°♄		
	5581 Jan 19 23:18	0°♄			5585 Oct 20 21:08	0°♄		
	5581 Feb 18 15:06	0°♄			5585 Nov 20 18:22	0°♄		
min. Earth dist.	5581 Mar 04 04:04	13°♄44'51	0.98494 AU		5585 Dec 21 04:39	0°♄		
	5581 Mar 20 04:03	0°♄			5586 Jan 20 04:11	0°♄		
	5581 Apr 18 19:47	0°♄			5586 Feb 18 20:01	0°♄		
	5581 May 18 19:13	0°♄		min. Earth dist.	5586 Mar 04 19:21	14°♄11'11	0.98494 AU	
	5581 Jun 18 05:24	0°♄			5586 Mar 20 09:01	0°♄		
	5581 Jul 19 02:37	0°♄			5586 Apr 19 00:48	0°♄		
	5581 Aug 19 08:04	0°♄			5586 May 19 00:16	0°♄		
max. Earth dist.	5581 Sep 04 06:09	15°♄13'54	1.01511 AU		5586 Jun 18 10:28	0°♄		
	5581 Sep 19 16:36	0°♄			5586 Jul 19 07:40	0°♄		
	5581 Oct 20 22:06	0°♄			5586 Aug 19 13:04	0°♄		
	5581 Nov 20 19:22	0°♄		max. Earth dist.	5586 Sep 05 12:22	16°♄14'07	1.01505 AU	
	5581 Dec 21 05:38	0°♄			5586 Sep 19 21:31	0°♄		
	5582 Jan 20 05:09	0°♄			5586 Oct 21 02:57	0°♄		
	5582 Feb 18 20:57	0°♄			5586 Nov 21 00:12	0°♄		
min. Earth dist.	5582 Mar 07 04:21	16°♄33'54	0.98497 AU		5586 Dec 21 10:29	0°♄		
	5582 Mar 20 09:58	0°♄			5587 Jan 20 10:03	0°♄		
	5582 Apr 19 01:44	0°♄			5587 Feb 19 01:54	0°♄		
	5582 May 19 01:12	0°♄		min. Earth dist.	5587 Mar 06 04:18	15°♄20'02	0.98501 AU	
	5582 Jun 18 11:23	0°♄			5587 Mar 20 14:56	0°♄		
	5582 Jul 19 08:32	0°♄			5587 Apr 19 06:42	0°♄		
	5582 Aug 19 13:53	0°♄			5587 May 19 06:08	0°♄		
max. Earth dist.	5582 Sep 03 00:39	13°♄49'47	1.01502 AU		5587 Jun 18 16:17	0°♄		
	5582 Sep 19 22:19	0°♄			5587 Jul 19 13:25	0°♄		
	5582 Oct 21 03:45	0°♄			5587 Aug 19 18:48	0°♄		
	5582 Nov 21 01:00	0°♄		max. Earth dist.	5587 Sep 03 10:50	14°♄02'18	1.01506 AU	
	5582 Dec 21 11:17	0°♄			5587 Sep 20 03:16	0°♄		
	5583 Jan 20 10:49	0°♄			5587 Oct 21 08:44	0°♄		

	5587 Nov 21 06:02	0°♏		max. Earth dist.	5592 Sep 03 16:33	15°♏01'07	1.01510 AU
	5587 Dec 21 16:22	0°♐			5592 Sep 19 08:21	0°♑	
	5588 Jan 20 15:56	0°♑			5592 Oct 20 13:53	0°♒	
	5588 Feb 19 07:47	0°♒			5592 Nov 20 11:15	0°♓	
min. Earth dist.	5588 Mar 06 04:00	16°♒05'25	0.98494 AU		5592 Dec 20 21:38	0°♐	
	5588 Mar 19 20:48	0°♑			5593 Jan 19 21:16	0°♑	
	5588 Apr 18 12:34	0°♒			5593 Feb 18 13:07	0°♒	
	5588 May 18 11:59	0°♒		min. Earth dist.	5593 Mar 07 05:07	16°♒55'45	0.98496 AU
	5588 Jun 17 22:06	0°♑			5593 Mar 20 02:07	0°♑	
	5588 Jul 18 19:13	0°♒			5593 Apr 18 17:49	0°♒	
	5588 Aug 19 00:35	0°♑			5593 May 18 17:11	0°♒	
max. Earth dist.	5588 Sep 04 21:26	16°♑08'22	1.01503 AU		5593 Jun 18 03:17	0°♑	
	5588 Sep 19 09:03	0°♑			5593 Jul 19 00:23	0°♒	
	5588 Oct 20 14:33	0°♒			5593 Aug 19 05:46	0°♑	
	5588 Nov 20 11:51	0°♓		max. Earth dist.	5593 Sep 03 02:59	14°♑14'43	1.01503 AU
	5588 Dec 20 22:09	0°♐			5593 Sep 19 14:14	0°♑	
	5589 Jan 19 21:41	0°♑			5593 Oct 20 19:42	0°♒	
	5589 Feb 18 13:29	0°♒			5593 Nov 20 17:00	0°♓	
min. Earth dist.	5589 Mar 04 03:35	13°♒47'42	0.98493 AU		5593 Dec 21 03:19	0°♐	
	5589 Mar 20 02:27	0°♑			5594 Jan 20 02:54	0°♑	
	5589 Apr 18 18:13	0°♒			5594 Feb 18 18:46	0°♒	
	5589 May 18 17:40	0°♒		min. Earth dist.	5594 Mar 05 04:11	14°♒36'44	0.98496 AU
	5589 Jun 18 03:51	0°♑			5594 Mar 20 07:49	0°♑	
	5589 Jul 19 01:02	0°♒			5594 Apr 18 23:36	0°♒	
	5589 Aug 19 06:26	0°♑			5594 May 18 23:02	0°♒	
max. Earth dist.	5589 Sep 04 16:16	15°♑41'57	1.01510 AU		5594 Jun 18 09:08	0°♑	
	5589 Sep 19 14:57	0°♑			5594 Jul 19 06:13	0°♒	
	5589 Oct 20 20:29	0°♒			5594 Aug 19 11:33	0°♑	
	5589 Nov 20 17:49	0°♓		max. Earth dist.	5594 Sep 05 23:07	16°♑43'29	1.01503 AU
	5589 Dec 21 04:08	0°♐			5594 Sep 19 19:59	0°♑	
	5590 Jan 20 03:40	0°♑			5594 Oct 21 01:28	0°♒	
	5590 Feb 18 19:27	0°♒			5594 Nov 20 22:48	0°♓	
min. Earth dist.	5590 Mar 06 22:22	16°♒22'31	0.98496 AU		5594 Dec 21 09:09	0°♐	
	5590 Mar 20 08:25	0°♑			5595 Jan 20 08:45	0°♑	
	5590 Apr 19 00:10	0°♒			5595 Feb 19 00:36	0°♒	
	5590 May 18 23:38	0°♒		min. Earth dist.	5595 Mar 05 14:14	14°♒47'29	0.98502 AU
	5590 Jun 18 09:49	0°♑			5595 Mar 20 13:39	0°♑	
	5590 Jul 19 06:58	0°♒			5595 Apr 19 05:26	0°♒	
	5590 Aug 19 12:19	0°♑			5595 May 19 04:51	0°♒	
max. Earth dist.	5590 Sep 02 23:34	13°♑50'57	1.01503 AU		5595 Jun 18 14:56	0°♑	
	5590 Sep 19 20:45	0°♑			5595 Jul 19 12:00	0°♒	
	5590 Oct 21 02:12	0°♒			5595 Aug 19 17:18	0°♑	
	5590 Nov 20 23:31	0°♓		max. Earth dist.	5595 Sep 03 20:44	14°♑29'38	1.01504 AU
	5590 Dec 21 09:52	0°♐			5595 Sep 20 01:43	0°♑	
	5591 Jan 20 09:27	0°♑			5595 Oct 21 07:13	0°♒	
	5591 Feb 19 01:18	0°♒			5595 Nov 21 04:35	0°♓	
min. Earth dist.	5591 Mar 06 04:44	15°♒22'43	0.98492 AU		5595 Dec 21 15:00	0°♐	
	5591 Mar 20 14:18	0°♑			5596 Jan 20 14:39	0°♑	
	5591 Apr 19 06:03	0°♒			5596 Feb 19 06:31	0°♒	
	5591 May 19 05:28	0°♒		min. Earth dist.	5596 Mar 06 12:23	16°♒29'59	0.98495 AU
	5591 Jun 18 15:36	0°♑			5596 Mar 19 19:31	0°♑	
	5591 Jul 19 12:43	0°♒			5596 Apr 18 11:16	0°♒	
	5591 Aug 19 18:04	0°♑			5596 May 18 10:40	0°♒	
max. Earth dist.	5591 Sep 06 07:21	16°♑47'37	1.01502 AU		5596 Jun 17 20:45	0°♑	
	5591 Sep 20 02:29	0°♑			5596 Jul 18 17:49	0°♒	
	5591 Oct 21 07:57	0°♒			5596 Aug 18 23:07	0°♑	
	5591 Nov 21 05:17	0°♓		max. Earth dist.	5596 Sep 04 07:21	15°♑38'22	1.01500 AU
	5591 Dec 21 15:41	0°♐			5596 Sep 19 07:31	0°♑	
	5592 Jan 20 15:19	0°♑			5596 Oct 20 12:59	0°♒	
	5592 Feb 19 07:09	0°♒			5596 Nov 20 10:19	0°♓	
min. Earth dist.	5592 Mar 04 05:33	14°♒08'44	0.98495 AU		5596 Dec 20 20:42	0°♐	
	5592 Mar 19 20:08	0°♑			5597 Jan 19 20:19	0°♑	
	5592 Apr 18 11:49	0°♒			5597 Feb 18 12:10	0°♒	
	5592 May 18 11:11	0°♒		min. Earth dist.	5597 Mar 04 11:17	14°♒10'36	0.98494 AU
	5592 Jun 17 21:18	0°♑			5597 Mar 20 01:09	0°♑	
	5592 Jul 18 18:26	0°♒			5597 Apr 18 16:52	0°♒	
	5592 Aug 18 23:50	0°♑			5597 May 18 16:16	0°♒	

	5597 Jun 18 02:25	0°☾	
	5597 Jul 18 23:32	0°♈	
	5597 Aug 19 04:54	0°♊	
max. Earth dist.	5597 Sep 04 23:51	16°♊03'47	1.01506 AU
	5597 Sep 19 13:22	0°♈	
	5597 Oct 20 18:51	0°♊	
	5597 Nov 20 16:11	0°♏	
	5597 Dec 21 02:32	0°♐	
	5598 Jan 20 02:09	0°♑	
	5598 Feb 18 18:00	0°♒	
min. Earth dist.	5598 Mar 06 16:39	16°♒11'32	0.98499 AU
	5598 Mar 20 07:00	0°♑	
	5598 Apr 18 22:45	0°♏	
	5598 May 18 22:09	0°♊	
	5598 Jun 18 08:16	0°☾	
	5598 Jul 19 05:23	0°♈	
	5598 Aug 19 10:43	0°♊	
max. Earth dist.	5598 Sep 03 00:55	13°♊58'01	1.01502 AU
	5598 Sep 19 19:07	0°♈	
	5598 Oct 21 00:33	0°♊	
	5598 Nov 20 21:51	0°♏	
	5598 Dec 21 08:13	0°♐	
	5599 Jan 20 07:50	0°♑	
	5599 Feb 18 23:44	0°♒	
min. Earth dist.	5599 Mar 06 13:47	15°♒49'40	0.98496 AU
	5599 Mar 20 12:47	0°♑	
	5599 Apr 19 04:33	0°♏	
	5599 May 19 03:57	0°♊	
	5599 Jun 18 14:01	0°☾	
	5599 Jul 19 11:05	0°♈	
	5599 Aug 19 16:23	0°♊	
max. Earth dist.	5599 Sep 06 03:38	16°♊42'49	1.01501 AU
	5599 Sep 20 00:48	0°♈	
	5599 Oct 21 06:16	0°♊	
	5599 Nov 21 03:35	0°♏	
	5599 Dec 21 13:58	0°♐	
	5600 Jan 20 13:35	0°♑	
	5600 Feb 19 05:27	0°♒	
min. Earth dist.	5600 Mar 04 00:49	14°♒01'02	0.98496 AU
	5600 Mar 19 18:26	0°♑	
	5600 Apr 18 10:09	0°♏	
	5600 May 18 09:31	0°♊	
	5600 Jun 17 19:35	0°☾	
	5600 Jul 18 16:41	0°♈	
	5600 Aug 18 22:03	0°♊	
max. Earth dist.	5600 Sep 04 03:05	15°♊30'34	1.01510 AU
	5600 Sep 19 06:34	0°♈	
	5600 Oct 20 12:07	0°♊	
	5600 Nov 20 09:31	0°♏	
	5600 Dec 20 19:54	0°♐	
	5601 Jan 19 19:30	0°♑	
	5601 Feb 18 11:20	0°♒	
min. Earth dist.	5601 Mar 07 00:51	16°♒49'29	0.98495 AU
	5601 Mar 20 00:18	0°♑	
	5601 Apr 18 16:00	0°♏	
	5601 May 18 15:22	0°♊	
	5601 Jun 18 01:28	0°☾	
	5601 Jul 18 22:34	0°♈	
	5601 Aug 19 03:55	0°♊	
max. Earth dist.	5601 Sep 02 21:10	14°♊05'17	1.01504 AU
	5601 Sep 19 12:23	0°♈	
	5601 Oct 20 17:53	0°♊	
	5601 Nov 20 15:14	0°♏	
	5601 Dec 21 01:36	0°♐	