

	500 Jan 19 13:08	0°≈			504 Nov 21 20:00	0°♁	
	500 Feb 18 10:11	0°✠		min. Earth dist.	504 Dec 09 02:42	17°♁37'29	0.98268 AU
	500 Mar 20 19:24	0°♂			504 Dec 21 05:51	0°☾	
	500 Apr 20 17:20	0°♄			505 Jan 19 18:22	0°≈	
	500 May 22 01:04	0°♂			505 Feb 18 15:19	0°✠	
max. Earth dist.	500 Jun 10 05:03	18°♂15'28	1.01732 AU		505 Mar 21 00:25	0°♂	
	500 Jun 22 12:49	0°☾			505 Apr 20 22:16	0°♄	
	500 Jul 23 21:37	0°♂			505 May 22 05:57	0°♂	
	500 Aug 23 21:20	0°♃		max. Earth dist.	505 Jun 10 19:36	18°♂38'33	1.01729 AU
	500 Sep 23 08:30	0°♁			505 Jun 22 17:42	0°☾	
	500 Oct 23 07:11	0°♂			505 Jul 24 02:32	0°♂	
	500 Nov 21 20:39	0°♁			505 Aug 24 02:18	0°♃	
min. Earth dist.	500 Dec 08 15:45	17°♁07'54	0.98271 AU		505 Sep 23 13:34	0°♁	
	500 Dec 21 06:26	0°☾			505 Oct 23 12:18	0°♂	
	501 Jan 19 18:56	0°≈			505 Nov 22 01:49	0°♁	
	501 Feb 18 15:57	0°✠		min. Earth dist.	505 Dec 07 22:33	16°♁10'37	0.98271 AU
	501 Mar 21 01:09	0°♂			505 Dec 21 11:38	0°☾	
	501 Apr 20 23:06	0°♄			506 Jan 20 00:09	0°≈	
	501 May 22 06:52	0°♂			506 Feb 18 21:07	0°✠	
max. Earth dist.	501 Jun 08 11:49	16°♂23'48	1.01733 AU		506 Mar 21 06:15	0°♂	
	501 Jun 22 18:39	0°☾			506 Apr 21 04:08	0°♄	
	501 Jul 24 03:28	0°♂			506 May 22 11:52	0°♂	
	501 Aug 24 03:12	0°♃		max. Earth dist.	506 Jun 09 15:22	17°♂17'18	1.01734 AU
	501 Sep 23 14:24	0°♁			506 Jun 22 23:39	0°☾	
	501 Oct 23 13:05	0°♂			506 Jul 24 08:28	0°♂	
	501 Nov 22 02:32	0°♁			506 Aug 24 08:14	0°♃	
min. Earth dist.	501 Dec 09 19:51	18°♁04'51	0.98262 AU		506 Sep 23 19:27	0°♁	
	501 Dec 21 12:16	0°☾			506 Oct 23 18:11	0°♂	
	502 Jan 20 00:44	0°≈			506 Nov 22 07:41	0°♁	
	502 Feb 18 21:41	0°✠		min. Earth dist.	506 Dec 10 10:41	18°♁29'29	0.98270 AU
	502 Mar 21 06:52	0°♂			506 Dec 21 17:29	0°☾	
	502 Apr 21 04:51	0°♄			507 Jan 20 06:01	0°≈	
	502 May 22 12:38	0°♂			507 Feb 19 03:02	0°✠	
max. Earth dist.	502 Jun 10 03:15	17°♂43'44	1.01731 AU		507 Mar 21 12:14	0°♂	
	502 Jun 23 00:26	0°☾			507 Apr 21 10:10	0°♄	
	502 Jul 24 09:14	0°♂			507 May 22 17:54	0°♂	
	502 Aug 24 08:58	0°♃		max. Earth dist.	507 Jun 08 18:47	16°♂14'12	1.01727 AU
	502 Sep 23 20:11	0°♁			507 Jun 23 05:38	0°☾	
	502 Oct 23 18:53	0°♂			507 Jul 24 14:24	0°♂	
	502 Nov 22 08:21	0°♁			507 Aug 24 14:06	0°♃	
min. Earth dist.	502 Dec 08 06:05	16°♁13'17	0.98265 AU		507 Sep 24 01:18	0°♁	
	502 Dec 21 18:06	0°☾			507 Oct 24 00:02	0°♂	
	503 Jan 20 06:34	0°≈			507 Nov 22 13:33	0°♁	
	503 Feb 19 03:31	0°✠		min. Earth dist.	507 Dec 09 03:57	16°♁55'49	0.98268 AU
	503 Mar 21 12:40	0°♂			507 Dec 21 23:23	0°☾	
	503 Apr 21 10:37	0°♄			508 Jan 20 11:55	0°≈	
	503 May 22 18:23	0°♂			508 Feb 19 08:54	0°✠	
max. Earth dist.	503 Jun 10 09:58	17°♂45'53	1.01734 AU		508 Mar 20 18:03	0°♂	
	503 Jun 23 06:11	0°☾			508 Apr 20 15:55	0°♄	
	503 Jul 24 14:59	0°♂			508 May 21 23:36	0°♂	
	503 Aug 24 14:41	0°♃		max. Earth dist.	508 Jun 10 09:28	18°♂29'32	1.01728 AU
	503 Sep 24 01:53	0°♁			508 Jun 22 11:18	0°☾	
	503 Oct 24 00:37	0°♂			508 Jul 23 20:04	0°♂	
	503 Nov 22 14:08	0°♁			508 Aug 23 19:47	0°♃	
min. Earth dist.	503 Dec 10 11:28	18°♁14'53	0.98273 AU		508 Sep 23 07:02	0°♁	
	503 Dec 21 23:58	0°☾			508 Oct 23 05:49	0°♂	
	504 Jan 20 12:30	0°≈			508 Nov 21 19:23	0°♁	
	504 Feb 19 09:29	0°✠		min. Earth dist.	508 Dec 08 07:40	16°♁50'18	0.98275 AU
	504 Mar 20 18:38	0°♂			508 Dec 21 05:15	0°☾	
	504 Apr 20 16:32	0°♄			509 Jan 19 17:46	0°≈	
	504 May 22 00:16	0°♂			509 Feb 18 14:44	0°✠	
max. Earth dist.	504 Jun 07 21:47	16°♂06'08	1.01730 AU		509 Mar 20 23:52	0°♂	
	504 Jun 22 12:03	0°☾			509 Apr 20 21:45	0°♄	
	504 Jul 23 20:50	0°♂			509 May 22 05:29	0°♂	
	504 Aug 23 20:32	0°♃		max. Earth dist.	509 Jun 08 17:53	16°♂41'31	1.01732 AU
	504 Sep 23 07:44	0°♁			509 Jun 22 17:15	0°☾	
	504 Oct 23 06:28	0°♂			509 Jul 24 02:03	0°♂	

	509 Aug 24 01:47	0°♎		max. Earth dist.	514 Jun 09 22:53	17°Ⅱ38'27	1.01737 AU
	509 Sep 23 13:00	0°♏			514 Jun 22 22:16	0°♐	
	509 Oct 23 11:44	0°♑			514 Jul 24 07:08	0°♒	
	509 Nov 22 01:15	0°♓			514 Aug 24 06:56	0°♎	
min. Earth dist.	509 Dec 10 01:36	18°♓22'40	0.98268 AU		514 Sep 23 18:12	0°♏	
	509 Dec 21 11:05	0°♐			514 Oct 23 16:59	0°♑	
	510 Jan 19 23:35	0°♒			514 Nov 22 06:30	0°♓	
	510 Feb 18 20:33	0°♈		min. Earth dist.	514 Dec 10 13:07	18°♓38'43	0.98269 AU
	510 Mar 21 05:42	0°♉			514 Dec 21 16:16	0°♐	
	510 Apr 21 03:36	0°♊			515 Jan 20 04:43	0°♑	
	510 May 22 11:21	0°♋			515 Feb 19 01:38	0°♈	
max. Earth dist.	510 Jun 09 13:56	17°Ⅱ15'12	1.01729 AU		515 Mar 21 10:44	0°♉	
	510 Jun 22 23:08	0°♐			515 Apr 21 08:37	0°♊	
	510 Jul 24 07:56	0°♒			515 May 22 16:22	0°♋	
	510 Aug 24 07:40	0°♎		max. Earth dist.	515 Jun 08 15:43	16°Ⅱ10'28	1.01731 AU
	510 Sep 23 18:51	0°♏			515 Jun 23 04:10	0°♐	
	510 Oct 23 17:33	0°♑			515 Jul 24 13:00	0°♒	
	510 Nov 22 07:03	0°♓			515 Aug 24 12:46	0°♎	
min. Earth dist.	510 Dec 08 07:38	16°♓20'32	0.98268 AU		515 Sep 24 00:00	0°♏	
	510 Dec 21 16:51	0°♐			515 Oct 23 22:47	0°♑	
	511 Jan 20 05:22	0°♒			515 Nov 22 12:20	0°♓	
	511 Feb 19 02:21	0°♈		min. Earth dist.	515 Dec 09 13:25	17°♓23'10	0.98267 AU
	511 Mar 21 11:31	0°♉			515 Dec 21 22:09	0°♐	
	511 Apr 21 09:25	0°♊			516 Jan 20 10:39	0°♑	
	511 May 22 17:08	0°♋			516 Feb 19 07:32	0°♈	
max. Earth dist.	511 Jun 10 18:04	18°Ⅱ08'10	1.01733 AU		516 Mar 20 16:34	0°♉	
	511 Jun 23 04:54	0°♐			516 Apr 20 14:20	0°♊	
	511 Jul 24 13:43	0°♒			516 May 21 21:59	0°♋	
	511 Aug 24 13:26	0°♎		max. Earth dist.	516 Jun 10 15:48	18°Ⅱ48'27	1.01730 AU
	511 Sep 24 00:38	0°♏			516 Jun 22 09:43	0°♐	
	511 Oct 23 23:21	0°♑			516 Jul 23 18:33	0°♒	
	511 Nov 22 12:51	0°♓			516 Aug 23 18:21	0°♎	
min. Earth dist.	511 Dec 09 21:38	17°♓42'47	0.98273 AU		516 Sep 23 05:39	0°♏	
	511 Dec 21 22:41	0°♐			516 Oct 23 04:28	0°♑	
	512 Jan 20 11:13	0°♒			516 Nov 21 18:03	0°♓	
	512 Feb 19 08:14	0°♈		min. Earth dist.	516 Dec 07 23:34	16°♓32'56	0.98274 AU
	512 Mar 20 17:24	0°♉			516 Dec 21 03:55	0°♐	
	512 Apr 20 15:18	0°♊			517 Jan 19 16:25	0°♑	
	512 May 21 23:01	0°♋			517 Feb 18 13:19	0°♈	
max. Earth dist.	512 Jun 08 00:03	16°Ⅱ14'31	1.01730 AU		517 Mar 20 22:21	0°♉	
	512 Jun 22 10:47	0°♐			517 Apr 20 20:08	0°♊	
	512 Jul 23 19:36	0°♒			517 May 22 03:46	0°♋	
	512 Aug 23 19:20	0°♎		max. Earth dist.	517 Jun 09 05:39	17°Ⅱ13'33	1.01732 AU
	512 Sep 23 06:34	0°♏			517 Jun 22 15:32	0°♐	
	512 Oct 23 05:18	0°♑			517 Jul 24 00:24	0°♒	
	512 Nov 21 18:48	0°♓			517 Aug 24 00:15	0°♎	
min. Earth dist.	512 Dec 09 09:55	17°♓59'06	0.98265 AU		517 Sep 23 11:35	0°♏	
	512 Dec 21 04:36	0°♐			517 Oct 23 10:22	0°♑	
	513 Jan 19 17:03	0°♒			517 Nov 21 23:54	0°♓	
	513 Feb 18 13:59	0°♈		min. Earth dist.	517 Dec 10 06:42	18°♓39'12	0.98268 AU
	513 Mar 20 23:05	0°♉			517 Dec 21 09:41	0°♐	
	513 Apr 20 20:57	0°♊			518 Jan 19 22:10	0°♑	
	513 May 22 04:39	0°♋			518 Feb 18 19:04	0°♈	
max. Earth dist.	513 Jun 10 12:42	18°Ⅱ25'14	1.01730 AU		518 Mar 21 04:08	0°♉	
	513 Jun 22 16:25	0°♐			518 Apr 21 01:58	0°♊	
	513 Jul 24 01:16	0°♒			518 May 22 09:38	0°♋	
	513 Aug 24 01:05	0°♎		max. Earth dist.	518 Jun 09 05:10	16°Ⅱ58'32	1.01728 AU
	513 Sep 23 12:23	0°♏			518 Jun 22 21:23	0°♐	
	513 Oct 23 11:09	0°♑			518 Jul 24 06:13	0°♒	
	513 Nov 22 00:39	0°♓			518 Aug 24 06:02	0°♎	
min. Earth dist.	513 Dec 07 23:40	16°♓16'29	0.98266 AU		518 Sep 23 17:20	0°♏	
	513 Dec 21 10:25	0°♐			518 Oct 23 16:08	0°♑	
	514 Jan 19 22:51	0°♒			518 Nov 22 05:40	0°♓	
	514 Feb 18 19:44	0°♈		min. Earth dist.	518 Dec 08 16:48	16°♓47'31	0.98266 AU
	514 Mar 21 04:49	0°♉			518 Dec 21 15:27	0°♐	
	514 Apr 21 02:42	0°♊			519 Jan 20 03:55	0°♑	
	514 May 22 10:27	0°♋			519 Feb 19 00:50	0°♈	

	519 Mar 21 09:55	0°♃		523 Dec 21 20:32	0°♁
	519 Apr 21 07:44	0°♂		524 Jan 20 09:02	0°♁
	519 May 22 15:23	0°♁		524 Feb 19 05:56	0°♂
max. Earth dist.	519 Jun 11 01:19	18°♁29'40	1.01730 AU	524 Mar 20 14:57	0°♃
	519 Jun 23 03:06	0°♁		524 Apr 20 12:43	0°♂
	519 Jul 24 11:54	0°♂		524 May 21 20:20	0°♁
	519 Aug 24 11:40	0°♃		max. Earth dist.	524 Jun 10 16:14
	519 Sep 23 22:59	0°♂			18°♁53'29 1.01728 AU
	519 Oct 23 21:49	0°♃		524 Jun 22 08:03	0°♁
	519 Nov 22 11:25	0°♂		524 Jul 23 16:54	0°♂
min. Earth dist.	519 Dec 09 16:58	17°♂34'27	0.98275 AU	524 Aug 23 16:45	0°♃
	519 Dec 21 21:15	0°♁		524 Sep 23 04:08	0°♂
	520 Jan 20 09:45	0°♁		524 Oct 23 02:59	0°♃
	520 Feb 19 06:40	0°♂		524 Nov 21 16:34	0°♂
	520 Mar 20 15:44	0°♃		min. Earth dist.	524 Dec 07 19:40
	520 Apr 20 13:34	0°♂			16°♂26'49 0.98271 AU
	520 May 21 21:14	0°♁		524 Dec 21 02:23	0°♁
max. Earth dist.	520 Jun 08 05:05	16°♁30'45	1.01729 AU	525 Jan 19 14:50	0°♂
	520 Jun 22 08:58	0°♁		525 Feb 18 11:42	0°♂
	520 Jul 23 17:46	0°♂		525 Mar 20 20:43	0°♃
	520 Aug 23 17:32	0°♃		525 Apr 20 18:29	0°♂
	520 Sep 23 04:50	0°♂		525 May 22 02:08	0°♁
	520 Oct 23 03:41	0°♃		max. Earth dist.	525 Jun 09 13:01
	520 Nov 21 17:17	0°♂			17°♁34'55 1.01733 AU
min. Earth dist.	520 Dec 09 20:21	18°♂29'33	0.98269 AU	525 Jun 22 13:54	0°♁
	520 Dec 21 03:07	0°♁		525 Jul 23 22:48	0°♂
	521 Jan 19 15:35	0°♁		525 Aug 23 22:42	0°♃
	521 Feb 18 12:26	0°♂		525 Sep 23 10:06	0°♂
	521 Mar 20 21:26	0°♃		525 Oct 23 08:57	0°♃
	521 Apr 20 19:14	0°♂		525 Nov 21 22:31	0°♂
	521 May 22 02:53	0°♁		min. Earth dist.	525 Dec 10 12:08
max. Earth dist.	521 Jun 10 03:34	18°♁07'47	1.01728 AU		18°♂56'36 0.98266 AU
	521 Jun 22 14:38	0°♁		525 Dec 21 08:17	0°♁
	521 Jul 23 23:28	0°♂		526 Jan 19 20:42	0°♁
	521 Aug 23 23:18	0°♃		526 Feb 18 17:32	0°♂
	521 Sep 23 10:37	0°♂		526 Mar 21 02:33	0°♃
	521 Oct 23 09:27	0°♃		526 Apr 21 00:21	0°♂
	521 Nov 21 23:02	0°♂		526 May 22 08:03	0°♁
min. Earth dist.	521 Dec 08 01:42	16°♂25'44	0.98270 AU	max. Earth dist.	526 Jun 08 18:08
	521 Dec 21 08:52	0°♁			16°♁36'03 1.01731 AU
	522 Jan 19 21:20	0°♁		526 Jun 22 19:50	0°♁
	522 Feb 18 18:12	0°♂		526 Jul 24 04:43	0°♂
	522 Mar 21 03:12	0°♃		526 Aug 24 04:35	0°♃
	522 Apr 21 01:00	0°♂		526 Sep 23 15:57	0°♂
	522 May 22 08:41	0°♁		526 Oct 23 14:49	0°♃
max. Earth dist.	522 Jun 10 08:38	18°♁05'50	1.01735 AU	526 Nov 22 04:25	0°♂
	522 Jun 22 20:29	0°♁		min. Earth dist.	526 Dec 09 02:53
	522 Jul 24 05:22	0°♂			17°♂16'26 0.98265 AU
	522 Aug 24 05:11	0°♃		526 Dec 21 14:13	0°♁
	522 Sep 23 16:29	0°♂		527 Jan 20 02:38	0°♁
	522 Oct 23 15:16	0°♃		527 Feb 18 23:28	0°♂
	522 Nov 22 04:49	0°♂		527 Mar 21 08:27	0°♃
min. Earth dist.	522 Dec 10 05:28	18°♂23'23	0.98272 AU	527 Apr 21 06:13	0°♂
	522 Dec 21 14:38	0°♁		527 May 22 13:51	0°♁
	523 Jan 20 03:07	0°♁		max. Earth dist.	527 Jun 11 07:09
	523 Feb 19 00:03	0°♂			18°♁47'11 1.01731 AU
	523 Mar 21 09:07	0°♃		527 Jun 23 01:36	0°♁
	523 Apr 21 06:57	0°♂		527 Jul 24 10:27	0°♂
	523 May 22 14:39	0°♁		527 Aug 24 10:17	0°♃
max. Earth dist.	523 Jun 08 16:49	16°♁17'13	1.01731 AU	527 Sep 23 21:39	0°♂
	523 Jun 23 02:26	0°♁		527 Oct 23 20:32	0°♃
	523 Jul 24 11:18	0°♂		527 Nov 22 10:11	0°♂
	523 Aug 24 11:06	0°♃		min. Earth dist.	527 Dec 09 06:42
	523 Sep 23 22:23	0°♂			17°♂11'17 0.98276 AU
	523 Oct 23 21:11	0°♃		527 Dec 21 20:03	0°♁
	523 Nov 22 10:43	0°♂		528 Jan 20 08:33	0°♁
min. Earth dist.	523 Dec 09 19:41	17°♂43'20	0.98267 AU	528 Feb 19 05:24	0°♂
				528 Mar 20 14:23	0°♃
				528 Apr 20 12:07	0°♂
				528 May 21 19:45	0°♁
				max. Earth dist.	528 Jun 08 15:19
					16°♁58'37 1.01731 AU
				528 Jun 22 07:30	0°♁
				528 Jul 23 16:22	0°♂
				528 Aug 23 16:14	0°♃
				528 Sep 23 03:36	0°♂

	528 Oct 23 02:29	0°♌		533 Jul 23 21:26	0°♏
	528 Nov 21 16:07	0°♍		533 Aug 23 21:19	0°♐
min. Earth dist.	528 Dec 10 02:00	18°♌46'55	0.98270 AU	533 Sep 23 08:43	0°♑
	528 Dec 21 01:59	0°♎		533 Oct 23 07:36	0°♒
	529 Jan 19 14:27	0°♏		533 Nov 21 21:12	0°♓
	529 Feb 18 11:17	0°♐		min. Earth dist.	533 Dec 10 11:13
	529 Mar 20 20:14	0°♑		533 Dec 21 07:01	18°♓57'32
	529 Apr 20 17:56	0°♒		534 Jan 19 19:27	0°♑
max. Earth dist.	529 May 22 01:31	0°♓	1.01727 AU	534 Feb 18 16:16	0°♒
	529 Jun 09 21:22	17°♓56'23		534 Mar 21 01:14	0°♑
	529 Jun 22 13:15	0°♑		534 Apr 20 22:59	0°♒
	529 Jul 23 22:08	0°♏		534 May 22 06:38	0°♓
	529 Aug 23 22:03	0°♐		max. Earth dist.	534 Jun 08 14:25
	529 Sep 23 09:28	0°♑		534 Jun 22 18:26	16°♓30'35
	529 Oct 23 08:21	0°♒		534 Jul 24 03:20	0°♑
	529 Nov 21 21:57	0°♓		534 Aug 24 03:13	0°♏
min. Earth dist.	529 Dec 08 06:11	16°♓39'58	0.98269 AU	534 Sep 23 14:35	0°♐
	529 Dec 21 07:47	0°♑		534 Oct 23 13:26	0°♑
	530 Jan 19 20:14	0°♒		534 Nov 22 03:01	0°♒
	530 Feb 18 17:04	0°♓		min. Earth dist.	534 Dec 09 08:04
	530 Mar 21 02:03	0°♑		534 Dec 21 12:49	17°♓33'17
	530 Apr 20 23:46	0°♒		535 Jan 20 01:15	0°♑
max. Earth dist.	530 May 22 07:23	0°♓	1.01732 AU	535 Feb 18 22:05	0°♒
	530 Jun 10 18:38	18°♓32'48		535 Mar 21 07:02	0°♑
	530 Jun 22 19:08	0°♑		535 Apr 21 04:45	0°♒
	530 Jul 24 04:01	0°♏		535 May 22 12:21	0°♓
	530 Aug 24 03:53	0°♐		max. Earth dist.	535 Jun 11 11:30
	530 Sep 23 15:17	0°♑		535 Jun 23 00:05	19°♓01'10
	530 Oct 23 14:09	0°♒		535 Jul 24 08:57	0°♑
	530 Nov 22 03:45	0°♓		535 Aug 24 08:50	0°♏
min. Earth dist.	530 Dec 10 00:01	18°♓12'07	0.98273 AU	535 Sep 23 20:13	0°♐
	530 Dec 21 13:34	0°♑		535 Oct 23 19:05	0°♑
	531 Jan 20 02:01	0°♒		535 Nov 22 08:41	0°♒
	531 Feb 18 22:54	0°♓		min. Earth dist.	535 Dec 08 18:28
	531 Mar 21 07:56	0°♑		535 Dec 21 18:31	16°♓43'53
	531 Apr 21 05:44	0°♒		536 Jan 20 06:58	0°♑
	531 May 22 13:22	0°♓		536 Feb 19 03:48	0°♒
max. Earth dist.	531 Jun 08 18:47	16°♓24'58	1.01729 AU	536 Mar 20 12:46	0°♑
	531 Jun 23 01:07	0°♑		536 Apr 20 10:29	0°♒
	531 Jul 24 09:57	0°♏		536 May 21 18:06	0°♓
	531 Aug 24 09:48	0°♐		max. Earth dist.	536 Jun 08 23:22
	531 Sep 23 21:10	0°♑		536 Jun 22 05:50	17°♓21'40
	531 Oct 23 20:02	0°♒		536 Jul 23 14:45	0°♑
	531 Nov 22 09:39	0°♓		536 Aug 23 14:40	0°♏
min. Earth dist.	531 Dec 10 07:11	18°♓15'23	0.98269 AU	536 Sep 23 02:07	0°♐
	531 Dec 21 19:30	0°♑		536 Oct 23 01:02	0°♑
	532 Jan 20 07:58	0°♒		536 Nov 21 14:38	0°♒
	532 Feb 19 04:48	0°♓		min. Earth dist.	536 Dec 10 07:16
	532 Mar 20 13:46	0°♑		536 Dec 21 00:26	19°♓04'14
	532 Apr 20 11:29	0°♒		537 Jan 19 12:48	0°♑
	532 May 21 19:04	0°♓		537 Feb 18 09:34	0°♒
max. Earth dist.	532 Jun 10 10:18	18°♓42'27	1.01725 AU	537 Mar 20 18:29	0°♑
	532 Jun 22 06:45	0°♑		537 Apr 20 16:11	0°♒
	532 Jul 23 15:34	0°♏		537 May 21 23:47	0°♓
	532 Aug 23 15:25	0°♐		max. Earth dist.	537 Jun 09 07:10
	532 Sep 23 02:49	0°♑		537 Jun 22 11:32	17°♓26'46
	532 Oct 23 01:45	0°♒		537 Jul 23 20:27	0°♑
	532 Nov 21 15:24	0°♓		537 Aug 23 20:25	0°♏
min. Earth dist.	532 Dec 07 21:00	16°♓33'08	0.98273 AU	537 Sep 23 07:54	0°♐
	532 Dec 21 01:16	0°♑		537 Oct 23 06:51	0°♑
	533 Jan 19 13:43	0°♒		537 Nov 21 20:29	0°♒
	533 Feb 18 10:32	0°♓		min. Earth dist.	537 Dec 08 16:02
	533 Mar 20 19:28	0°♑		537 Dec 21 06:16	17°♓08'57
	533 Apr 20 17:10	0°♒		538 Jan 19 18:37	0°♑
	533 May 22 00:47	0°♓		538 Feb 18 15:21	0°♒
max. Earth dist.	533 Jun 09 20:59	17°♓57'03	1.01733 AU	538 Mar 21 00:13	0°♑
	533 Jun 22 12:32	0°♑		538 Apr 20 21:54	0°♒

	538 May 22 05:31	0°II		543 Feb 18 20:38	0°X	
max. Earth dist.	538 Jun 11 01:03	18°II52'28	1.01734 AU	543 Mar 21 05:33	0°Y	
	538 Jun 22 17:18	0°S		543 Apr 21 03:14	0°B	
	538 Jul 24 02:13	0°Q		543 May 22 10:46	0°II	
	538 Aug 24 02:09	0°M		max. Earth dist.	543 Jun 11 11:46	19°II05'43 1.01725 AU
	538 Sep 23 13:37	0°L		543 Jun 22 22:26	0°S	
	538 Oct 23 12:34	0°N		543 Jul 24 07:16	0°Q	
	538 Nov 22 02:13	0°X		543 Aug 24 07:10	0°M	
min. Earth dist.	538 Dec 09 19:00	18°X03'08	0.98273 AU	543 Sep 23 18:38	0°L	
	538 Dec 21 12:02	0°Z		543 Oct 23 17:37	0°N	
	539 Jan 20 00:26	0°A		543 Nov 22 07:19	0°X	
	539 Feb 18 21:12	0°Y		min. Earth dist.	543 Dec 08 17:34	16°X44'56 0.98275 AU
	539 Mar 21 06:06	0°B		543 Dec 21 17:12	0°Z	
	539 Apr 21 03:49	0°C		544 Jan 20 05:39	0°A	
	539 May 22 11:26	0°II		544 Feb 19 02:27	0°Y	
max. Earth dist.	539 Jun 09 01:52	16°II46'23	1.01732 AU	544 Mar 20 11:22	0°B	
	539 Jun 22 23:13	0°S		544 Apr 20 09:02	0°C	
	539 Jul 24 08:08	0°Q		544 May 21 16:36	0°II	
	539 Aug 24 08:03	0°M		max. Earth dist.	544 Jun 09 06:16	17°II41'40 1.01729 AU
	539 Sep 23 19:29	0°L		544 Jun 22 04:18	0°S	
	539 Oct 23 18:26	0°N		544 Jul 23 13:11	0°Q	
	539 Nov 22 08:07	0°X		544 Aug 23 13:06	0°M	
min. Earth dist.	539 Dec 10 17:04	18°X44'29	0.98271 AU	544 Sep 23 00:35	0°L	
	539 Dec 21 18:00	0°Z		544 Oct 22 23:34	0°N	
	540 Jan 20 06:26	0°A		544 Nov 21 13:16	0°X	
	540 Feb 19 03:12	0°Y		min. Earth dist.	544 Dec 10 11:37	19°X18'42 0.98272 AU
	540 Mar 20 12:02	0°B		544 Dec 20 23:08	0°Z	
	540 Apr 20 09:38	0°C		545 Jan 19 11:32	0°A	
	540 May 21 17:09	0°II		545 Feb 18 08:17	0°Y	
max. Earth dist.	540 Jun 10 08:06	18°II41'53	1.01725 AU	545 Mar 20 17:09	0°B	
	540 Jun 22 04:50	0°S		545 Apr 20 14:48	0°C	
	540 Jul 23 13:44	0°Q		545 May 21 22:23	0°II	
	540 Aug 23 13:41	0°M		max. Earth dist.	545 Jun 08 19:12	17°II01'41 1.01728 AU
	540 Sep 23 01:10	0°L		545 Jun 22 10:08	0°S	
	540 Oct 23 00:09	0°N		545 Jul 23 19:04	0°Q	
	540 Nov 21 13:51	0°X		545 Aug 23 19:01	0°M	
min. Earth dist.	540 Dec 07 22:53	16°X41'51	0.98274 AU	545 Sep 23 06:30	0°L	
	540 Dec 20 23:45	0°Z		545 Oct 23 05:28	0°N	
	541 Jan 19 12:12	0°A		545 Nov 21 19:08	0°X	
	541 Feb 18 08:59	0°Y		min. Earth dist.	545 Dec 08 21:38	17°X26'38 0.98268 AU
	541 Mar 20 17:50	0°B		545 Dec 21 04:58	0°Z	
	541 Apr 20 15:25	0°C		546 Jan 19 17:23	0°A	
	541 May 21 22:56	0°II		546 Feb 18 14:07	0°Y	
max. Earth dist.	541 Jun 10 09:55	18°II32'19	1.01730 AU	546 Mar 20 22:58	0°B	
	541 Jun 22 10:39	0°S		546 Apr 20 20:37	0°C	
	541 Jul 23 19:34	0°Q		546 May 22 04:12	0°II	
	541 Aug 23 19:34	0°M		max. Earth dist.	546 Jun 11 06:02	19°II07'28 1.01733 AU
	541 Sep 23 07:05	0°L		546 Jun 22 15:58	0°S	
	541 Oct 23 06:03	0°N		546 Jul 24 00:55	0°Q	
	541 Nov 21 19:41	0°X		546 Aug 24 00:52	0°M	
min. Earth dist.	541 Dec 10 08:15	18°X53'43	0.98273 AU	546 Sep 23 12:19	0°L	
	541 Dec 21 05:31	0°Z		546 Oct 23 11:15	0°N	
	542 Jan 19 17:57	0°A		546 Nov 22 00:53	0°X	
	542 Feb 18 14:44	0°Y		min. Earth dist.	546 Dec 09 02:26	17°X24'09 0.98273 AU
	542 Mar 20 23:39	0°B		546 Dec 21 10:43	0°Z	
	542 Apr 20 21:20	0°C		547 Jan 19 23:08	0°A	
	542 May 22 04:54	0°II		547 Feb 18 19:56	0°Y	
max. Earth dist.	542 Jun 08 16:05	16°II38'47	1.01728 AU	547 Mar 21 04:50	0°B	
	542 Jun 22 16:38	0°S		547 Apr 21 02:32	0°C	
	542 Jul 24 01:33	0°Q		547 May 22 10:08	0°II	
	542 Aug 24 01:30	0°M		max. Earth dist.	547 Jun 09 09:04	17°II06'35 1.01733 AU
	542 Sep 23 12:59	0°L		547 Jun 22 21:55	0°S	
	542 Oct 23 11:57	0°N		547 Jul 24 06:52	0°Q	
	542 Nov 22 01:36	0°X		547 Aug 24 06:51	0°M	
min. Earth dist.	542 Dec 09 18:17	18°X02'58	0.98267 AU	547 Sep 23 18:19	0°L	
	542 Dec 21 11:26	0°Z		547 Oct 23 17:15	0°N	
	543 Jan 19 23:50	0°A		547 Nov 22 06:53	0°X	

min. Earth dist.	547 Dec 10 21:12	18° $\overset{\circ}{\text{A}}$ 58'18	0.98268 AU		552 Sep 22 23:15	0° $\overset{\circ}{\text{B}}$	
	547 Dec 21 16:42	0° $\overset{\circ}{\text{C}}$			552 Oct 22 22:18	0° $\overset{\circ}{\text{M}}$	
	548 Jan 20 05:07	0° $\overset{\circ}{\text{N}}$			552 Nov 21 12:01	0° $\overset{\circ}{\text{A}}$	
	548 Feb 19 01:52	0° $\overset{\circ}{\text{H}}$		min. Earth dist.	552 Dec 10 13:35	19° $\overset{\circ}{\text{A}}$ 26'52	0.98273 AU
	548 Mar 20 10:44	0° $\overset{\circ}{\text{Y}}$			552 Dec 20 21:53	0° $\overset{\circ}{\text{C}}$	
	548 Apr 20 08:20	0° $\overset{\circ}{\text{B}}$			553 Jan 19 10:16	0° $\overset{\circ}{\text{N}}$	
	548 May 21 15:52	0° $\overset{\circ}{\text{I}}$			553 Feb 18 06:57	0° $\overset{\circ}{\text{H}}$	
max. Earth dist.	548 Jun 09 20:09	18° $\overset{\circ}{\text{I}}$ 16'32	1.01726 AU		553 Mar 20 15:44	0° $\overset{\circ}{\text{Y}}$	
	548 Jun 22 03:34	0° $\overset{\circ}{\text{E}}$			553 Apr 20 13:16	0° $\overset{\circ}{\text{B}}$	
	548 Jul 23 12:30	0° $\overset{\circ}{\text{O}}$			553 May 21 20:45	0° $\overset{\circ}{\text{I}}$	
	548 Aug 23 12:30	0° $\overset{\circ}{\text{P}}$		max. Earth dist.	553 Jun 08 19:33	17° $\overset{\circ}{\text{I}}$ 06'30	1.01728 AU
	548 Sep 23 00:03	0° $\overset{\circ}{\text{U}}$			553 Jun 22 08:28	0° $\overset{\circ}{\text{E}}$	
	548 Oct 22 23:04	0° $\overset{\circ}{\text{L}}$			553 Jul 23 17:26	0° $\overset{\circ}{\text{O}}$	
	548 Nov 21 12:44	0° $\overset{\circ}{\text{A}}$			553 Aug 23 17:30	0° $\overset{\circ}{\text{P}}$	
min. Earth dist.	548 Dec 08 03:45	16° $\overset{\circ}{\text{A}}$ 57'15	0.98268 AU		553 Sep 23 05:06	0° $\overset{\circ}{\text{U}}$	
	548 Dec 20 22:33	0° $\overset{\circ}{\text{C}}$			553 Oct 23 04:09	0° $\overset{\circ}{\text{M}}$	
	549 Jan 19 10:55	0° $\overset{\circ}{\text{N}}$			553 Nov 21 17:52	0° $\overset{\circ}{\text{A}}$	
	549 Feb 18 07:37	0° $\overset{\circ}{\text{H}}$		min. Earth dist.	553 Dec 09 07:05	17° $\overset{\circ}{\text{A}}$ 54'04	0.98268 AU
	549 Mar 20 16:27	0° $\overset{\circ}{\text{Y}}$			553 Dec 21 03:42	0° $\overset{\circ}{\text{C}}$	
	549 Apr 20 14:03	0° $\overset{\circ}{\text{B}}$			554 Jan 19 16:04	0° $\overset{\circ}{\text{N}}$	
	549 May 21 21:35	0° $\overset{\circ}{\text{I}}$			554 Feb 18 12:46	0° $\overset{\circ}{\text{H}}$	
max. Earth dist.	549 Jun 10 17:37	18° $\overset{\circ}{\text{I}}$ 53'45	1.01733 AU		554 Mar 20 21:33	0° $\overset{\circ}{\text{Y}}$	
	549 Jun 22 09:20	0° $\overset{\circ}{\text{E}}$			554 Apr 20 19:06	0° $\overset{\circ}{\text{B}}$	
	549 Jul 23 18:18	0° $\overset{\circ}{\text{O}}$			554 May 22 02:35	0° $\overset{\circ}{\text{I}}$	
	549 Aug 23 18:21	0° $\overset{\circ}{\text{P}}$		max. Earth dist.	554 Jun 11 12:00	19° $\overset{\circ}{\text{I}}$ 25'42	1.01729 AU
	549 Sep 23 05:56	0° $\overset{\circ}{\text{U}}$			554 Jun 22 14:16	0° $\overset{\circ}{\text{E}}$	
	549 Oct 23 04:57	0° $\overset{\circ}{\text{L}}$			554 Jul 23 23:12	0° $\overset{\circ}{\text{O}}$	
	549 Nov 21 18:36	0° $\overset{\circ}{\text{A}}$			554 Aug 23 23:12	0° $\overset{\circ}{\text{P}}$	
min. Earth dist.	549 Dec 10 05:35	18° $\overset{\circ}{\text{A}}$ 49'39	0.98269 AU		554 Sep 23 10:46	0° $\overset{\circ}{\text{U}}$	
	549 Dec 21 04:23	0° $\overset{\circ}{\text{C}}$			554 Oct 23 09:49	0° $\overset{\circ}{\text{M}}$	
	550 Jan 19 16:42	0° $\overset{\circ}{\text{N}}$			554 Nov 21 23:32	0° $\overset{\circ}{\text{A}}$	
	550 Feb 18 13:23	0° $\overset{\circ}{\text{H}}$		min. Earth dist.	554 Dec 08 21:56	17° $\overset{\circ}{\text{A}}$ 16'01	0.98274 AU
	550 Mar 20 22:13	0° $\overset{\circ}{\text{Y}}$			554 Dec 21 09:23	0° $\overset{\circ}{\text{C}}$	
	550 Apr 20 19:51	0° $\overset{\circ}{\text{B}}$			555 Jan 19 21:46	0° $\overset{\circ}{\text{N}}$	
	550 May 22 03:27	0° $\overset{\circ}{\text{I}}$			555 Feb 18 18:29	0° $\overset{\circ}{\text{H}}$	
max. Earth dist.	550 Jun 08 17:51	16° $\overset{\circ}{\text{I}}$ 46'20	1.01733 AU		555 Mar 21 03:20	0° $\overset{\circ}{\text{Y}}$	
	550 Jun 22 15:15	0° $\overset{\circ}{\text{E}}$			555 Apr 21 00:56	0° $\overset{\circ}{\text{B}}$	
	550 Jul 24 00:14	0° $\overset{\circ}{\text{O}}$			555 May 22 08:27	0° $\overset{\circ}{\text{I}}$	
	550 Aug 24 00:15	0° $\overset{\circ}{\text{P}}$		max. Earth dist.	555 Jun 09 17:22	17° $\overset{\circ}{\text{I}}$ 30'25	1.01730 AU
	550 Sep 23 11:47	0° $\overset{\circ}{\text{U}}$			555 Jun 22 20:10	0° $\overset{\circ}{\text{E}}$	
	550 Oct 23 10:49	0° $\overset{\circ}{\text{L}}$			555 Jul 24 05:05	0° $\overset{\circ}{\text{O}}$	
	550 Nov 22 00:30	0° $\overset{\circ}{\text{A}}$			555 Aug 24 05:05	0° $\overset{\circ}{\text{P}}$	
min. Earth dist.	550 Dec 10 05:59	18° $\overset{\circ}{\text{A}}$ 35'40	0.98266 AU		555 Sep 23 16:38	0° $\overset{\circ}{\text{U}}$	
	550 Dec 21 10:19	0° $\overset{\circ}{\text{C}}$			555 Oct 23 15:41	0° $\overset{\circ}{\text{M}}$	
	551 Jan 19 22:40	0° $\overset{\circ}{\text{N}}$			555 Nov 22 05:26	0° $\overset{\circ}{\text{A}}$	
	551 Feb 18 19:20	0° $\overset{\circ}{\text{H}}$		min. Earth dist.	555 Dec 11 05:40	19° $\overset{\circ}{\text{A}}$ 23'29	0.98272 AU
	551 Mar 21 04:08	0° $\overset{\circ}{\text{Y}}$			555 Dec 21 15:18	0° $\overset{\circ}{\text{C}}$	
	551 Apr 21 01:43	0° $\overset{\circ}{\text{B}}$			556 Jan 20 03:42	0° $\overset{\circ}{\text{N}}$	
	551 May 22 09:14	0° $\overset{\circ}{\text{I}}$			556 Feb 19 00:24	0° $\overset{\circ}{\text{H}}$	
max. Earth dist.	551 Jun 11 11:30	19° $\overset{\circ}{\text{I}}$ 08'43	1.01728 AU		556 Mar 20 09:11	0° $\overset{\circ}{\text{Y}}$	
	551 Jun 22 20:57	0° $\overset{\circ}{\text{E}}$			556 Apr 20 06:43	0° $\overset{\circ}{\text{B}}$	
	551 Jul 24 05:52	0° $\overset{\circ}{\text{O}}$			556 May 21 14:11	0° $\overset{\circ}{\text{I}}$	
	551 Aug 24 05:51	0° $\overset{\circ}{\text{P}}$		max. Earth dist.	556 Jun 09 06:50	17° $\overset{\circ}{\text{I}}$ 48'56	1.01723 AU
	551 Sep 23 17:22	0° $\overset{\circ}{\text{U}}$			556 Jun 22 01:51	0° $\overset{\circ}{\text{E}}$	
	551 Oct 23 16:25	0° $\overset{\circ}{\text{L}}$			556 Jul 23 10:44	0° $\overset{\circ}{\text{O}}$	
	551 Nov 22 06:10	0° $\overset{\circ}{\text{A}}$			556 Aug 23 10:44	0° $\overset{\circ}{\text{P}}$	
min. Earth dist.	551 Dec 08 18:58	16° $\overset{\circ}{\text{A}}$ 51'27	0.98275 AU		556 Sep 22 22:19	0° $\overset{\circ}{\text{U}}$	
	551 Dec 21 16:04	0° $\overset{\circ}{\text{C}}$			556 Oct 22 21:24	0° $\overset{\circ}{\text{M}}$	
	552 Jan 20 04:29	0° $\overset{\circ}{\text{N}}$			556 Nov 21 11:11	0° $\overset{\circ}{\text{A}}$	
	552 Feb 19 01:12	0° $\overset{\circ}{\text{H}}$		min. Earth dist.	556 Dec 08 11:07	17° $\overset{\circ}{\text{A}}$ 19'55	0.98272 AU
	552 Mar 20 09:58	0° $\overset{\circ}{\text{Y}}$			556 Dec 20 21:05	0° $\overset{\circ}{\text{C}}$	
	552 Apr 20 07:30	0° $\overset{\circ}{\text{B}}$			557 Jan 19 09:28	0° $\overset{\circ}{\text{N}}$	
	552 May 21 14:59	0° $\overset{\circ}{\text{I}}$			557 Feb 18 06:09	0° $\overset{\circ}{\text{H}}$	
max. Earth dist.	552 Jun 09 19:24	18° $\overset{\circ}{\text{I}}$ 16'43	1.01731 AU		557 Mar 20 14:54	0° $\overset{\circ}{\text{Y}}$	
	552 Jun 22 02:42	0° $\overset{\circ}{\text{E}}$			557 Apr 20 12:24	0° $\overset{\circ}{\text{B}}$	
	552 Jul 23 11:39	0° $\overset{\circ}{\text{O}}$			557 May 21 19:52	0° $\overset{\circ}{\text{I}}$	
	552 Aug 23 11:41	0° $\overset{\circ}{\text{P}}$		max. Earth dist.	557 Jun 11 00:52	19° $\overset{\circ}{\text{I}}$ 15'07	1.01730 AU

	557 Jun 22 07:35	0°☉		562 Apr 20 17:25	0°♄		
	557 Jul 23 16:32	0°♁		562 May 22 00:56	0°♂		
	557 Aug 23 16:34	0°♃		max. Earth dist.	562 Jun 11 12:04	19°♂29'43	1.01731 AU
	557 Sep 23 04:08	0°♂			562 Jun 22 12:41	0°☉	
	557 Oct 23 03:11	0°♆			562 Jul 23 21:40	0°♁	
	557 Nov 21 16:54	0°♂			562 Aug 23 21:43	0°♃	
min. Earth dist.	557 Dec 09 16:45	18°♂21'05	0.98275 AU		562 Sep 23 09:20	0°♂	
	557 Dec 21 02:45	0°☾			562 Oct 23 08:26	0°♆	
	558 Jan 19 15:08	0°♁			562 Nov 21 22:11	0°♂	
	558 Feb 18 11:49	0°♃		min. Earth dist.	562 Dec 08 19:08	17°♂12'14	0.98272 AU
	558 Mar 20 20:37	0°♂			562 Dec 21 08:03	0°☾	
	558 Apr 20 18:12	0°♄			563 Jan 19 20:23	0°♁	
	558 May 22 01:45	0°♂			563 Feb 18 17:02	0°♃	
max. Earth dist.	558 Jun 08 22:40	17°♂01'54	1.01732 AU		563 Mar 21 01:46	0°♂	
	558 Jun 22 13:31	0°☉			563 Apr 20 23:18	0°♄	
	558 Jul 23 22:30	0°♁			563 May 22 06:49	0°♂	
	558 Aug 23 22:32	0°♃		max. Earth dist.	563 Jun 10 03:40	17°♂58'43	1.01733 AU
	558 Sep 23 10:06	0°♂			563 Jun 22 18:35	0°☉	
	558 Oct 23 09:06	0°♆			563 Jul 24 03:35	0°♁	
	558 Nov 21 22:48	0°♂			563 Aug 24 03:40	0°♃	
min. Earth dist.	558 Dec 10 10:39	18°♂51'57	0.98268 AU		563 Sep 23 15:17	0°♂	
	558 Dec 21 08:38	0°☾			563 Oct 23 14:23	0°♆	
	559 Jan 19 21:01	0°♁			563 Nov 22 04:09	0°♂	
	559 Feb 18 17:44	0°♃		min. Earth dist.	563 Dec 11 09:53	19°♂37'26	0.98273 AU
	559 Mar 21 02:32	0°♂			563 Dec 21 14:03	0°☾	
	559 Apr 21 00:06	0°♄			564 Jan 20 02:26	0°♁	
	559 May 22 07:34	0°♂			564 Feb 18 23:04	0°♃	
max. Earth dist.	559 Jun 11 04:12	18°♂55'25	1.01725 AU		564 Mar 20 07:45	0°♂	
	559 Jun 22 19:15	0°☉			564 Apr 20 05:12	0°♄	
	559 Jul 24 04:11	0°♁			564 May 21 12:37	0°♂	
	559 Aug 24 04:12	0°♃		max. Earth dist.	564 Jun 09 02:10	17°♂41'35	1.01725 AU
	559 Sep 23 15:46	0°♂			564 Jun 22 00:19	0°☉	
	559 Oct 23 14:48	0°♆			564 Jul 23 09:18	0°♁	
	559 Nov 22 04:31	0°♂			564 Aug 23 09:25	0°♃	
min. Earth dist.	559 Dec 08 17:34	16°♂52'09	0.98271 AU		564 Sep 22 21:05	0°♂	
	559 Dec 21 14:23	0°☾			564 Oct 22 20:14	0°♆	
	560 Jan 20 02:46	0°♁			564 Nov 21 10:01	0°♂	
	560 Feb 18 23:29	0°♃		min. Earth dist.	564 Dec 08 18:53	17°♂42'47	0.98271 AU
	560 Mar 20 08:17	0°♂			564 Dec 20 19:55	0°☾	
	560 Apr 20 05:50	0°♄			565 Jan 19 08:17	0°♁	
	560 May 21 13:18	0°♂			565 Feb 18 04:55	0°♃	
max. Earth dist.	560 Jun 10 03:08	18°♂39'04	1.01731 AU		565 Mar 20 13:36	0°♂	
	560 Jun 22 01:01	0°☉			565 Apr 20 11:02	0°♄	
	560 Jul 23 09:59	0°♁			565 May 21 18:25	0°♂	
	560 Aug 23 10:03	0°♃		max. Earth dist.	565 Jun 11 10:19	19°♂41'09	1.01728 AU
	560 Sep 22 21:41	0°♂			565 Jun 22 06:06	0°☉	
	560 Oct 22 20:46	0°♆			565 Jul 23 15:06	0°♁	
	560 Nov 21 10:29	0°♂			565 Aug 23 15:14	0°♃	
min. Earth dist.	560 Dec 10 11:28	19°♂25'26	0.98270 AU		565 Sep 23 02:55	0°♂	
	560 Dec 20 20:18	0°☾			565 Oct 23 02:03	0°♆	
	561 Jan 19 08:36	0°♁			565 Nov 21 15:47	0°♂	
	561 Feb 18 05:14	0°♃		min. Earth dist.	565 Dec 09 08:12	18°♂02'01	0.98273 AU
	561 Mar 20 14:00	0°♂			565 Dec 21 01:38	0°☾	
	561 Apr 20 11:34	0°♄			566 Jan 19 13:58	0°♁	
	561 May 21 19:05	0°♂			566 Feb 18 10:37	0°♃	
max. Earth dist.	561 Jun 08 15:26	17°♂00'36	1.01731 AU		566 Mar 20 19:22	0°♂	
	561 Jun 22 06:50	0°☉			566 Apr 20 16:53	0°♄	
	561 Jul 23 15:51	0°♁			566 May 22 00:22	0°♂	
	561 Aug 23 15:57	0°♃		max. Earth dist.	566 Jun 09 06:37	17°♂24'06	1.01730 AU
	561 Sep 23 03:37	0°♂			566 Jun 22 12:06	0°☉	
	561 Oct 23 02:44	0°♆			566 Jul 23 21:06	0°♁	
	561 Nov 21 16:28	0°♂			566 Aug 23 21:12	0°♃	
min. Earth dist.	561 Dec 09 17:38	18°♂24'38	0.98265 AU		566 Sep 23 08:52	0°♂	
	561 Dec 21 02:16	0°☾			566 Oct 23 08:00	0°♆	
	562 Jan 19 14:34	0°♁			566 Nov 21 21:46	0°♂	
	562 Feb 18 11:10	0°♃		min. Earth dist.	566 Dec 10 21:23	19°♂21'56	0.98269 AU
	562 Mar 20 19:53	0°♂			566 Dec 21 07:37	0°☾	

	567 Jan 19 19:57	0°♊			571 Nov 22 02:45	0°♏		
	567 Feb 18 16:36	0°♋		min. Earth dist.	571 Dec 11 09:20	19°♏39'40	0.98272 AU	
	567 Mar 21 01:20	0°♌			571 Dec 21 12:36	0°♐		
	567 Apr 20 22:50	0°♍			572 Jan 20 00:56	0°♑		
	567 May 22 06:16	0°♎			572 Feb 18 21:33	0°♒		
max. Earth dist.	567 Jun 10 17:14	18°♎32'31	1.01722 AU		572 Mar 20 06:13	0°♓		
	567 Jun 22 17:55	0°♏			572 Apr 20 03:40	0°♈		
	567 Jul 24 02:49	0°♐			572 May 21 11:04	0°♉		
	567 Aug 24 02:51	0°♑		max. Earth dist.	572 Jun 08 18:22	17°♉26'46	1.01726 AU	
	567 Sep 23 14:30	0°♒			572 Jun 21 22:46	0°♊		
	567 Oct 23 13:39	0°♓			572 Jul 23 07:46	0°♋		
	567 Nov 22 03:27	0°♈			572 Aug 23 07:55	0°♌		
min. Earth dist.	567 Dec 09 01:02	17°♈13'51	0.98273 AU		572 Sep 22 19:39	0°♍		
	567 Dec 21 13:22	0°♉			572 Oct 22 18:51	0°♎		
	568 Jan 20 01:44	0°♊			572 Nov 21 08:38	0°♏		
	568 Feb 18 22:23	0°♋		min. Earth dist.	572 Dec 09 04:33	18°♏11'06	0.98267 AU	
	568 Mar 20 07:05	0°♌			572 Dec 20 18:29	0°♐		
	568 Apr 20 04:33	0°♍			573 Jan 19 06:46	0°♑		
	568 May 21 11:59	0°♎			573 Feb 18 03:19	0°♒		
max. Earth dist.	568 Jun 10 11:21	19°♎01'49	1.01728 AU		573 Mar 20 11:57	0°♓		
	568 Jun 21 23:40	0°♏			573 Apr 20 09:22	0°♈		
	568 Jul 23 08:36	0°♐			573 May 21 16:46	0°♉		
	568 Aug 23 08:41	0°♑		max. Earth dist.	573 Jun 11 12:54	19°♉51'12	1.01729 AU	
	568 Sep 22 20:20	0°♒			573 Jun 22 04:28	0°♊		
	568 Oct 22 19:29	0°♓			573 Jul 23 13:29	0°♋		
	568 Nov 21 09:17	0°♈			573 Aug 23 13:39	0°♌		
min. Earth dist.	568 Dec 10 06:51	19°♈16'29	0.98275 AU		573 Sep 23 01:24	0°♍		
	568 Dec 20 19:10	0°♉			573 Oct 23 00:35	0°♎		
	569 Jan 19 07:30	0°♊			573 Nov 21 14:22	0°♏		
	569 Feb 18 04:06	0°♋		min. Earth dist.	573 Dec 09 03:10	17°♏52'48	0.98272 AU	
	569 Mar 20 12:47	0°♌			573 Dec 21 00:11	0°♐		
	569 Apr 20 10:16	0°♍			574 Jan 19 12:27	0°♑		
	569 May 21 17:45	0°♎			574 Feb 18 09:00	0°♒		
max. Earth dist.	569 Jun 08 17:27	17°♎08'34	1.01730 AU		574 Mar 20 17:38	0°♓		
	569 Jun 22 05:30	0°♏			574 Apr 20 15:06	0°♈		
	569 Jul 23 14:31	0°♐			574 May 21 22:35	0°♉		
	569 Aug 23 14:37	0°♑		max. Earth dist.	574 Jun 09 14:28	17°♉46'57	1.01733 AU	
	569 Sep 23 02:17	0°♒			574 Jun 22 10:20	0°♊		
	569 Oct 23 01:24	0°♓			574 Jul 23 19:23	0°♋		
	569 Nov 21 15:10	0°♈			574 Aug 23 19:33	0°♌		
min. Earth dist.	569 Dec 10 00:16	18°♈44'48	0.98268 AU		574 Sep 23 07:16	0°♍		
	569 Dec 21 01:02	0°♉			574 Oct 23 06:28	0°♎		
	570 Jan 19 13:22	0°♊			574 Nov 21 20:16	0°♏		
	570 Feb 18 09:58	0°♋		min. Earth dist.	574 Dec 11 05:11	19°♏45'38	0.98271 AU	
	570 Mar 20 18:39	0°♌			574 Dec 21 06:08	0°♐		
	570 Apr 20 16:07	0°♍			575 Jan 19 18:26	0°♑		
	570 May 21 23:34	0°♎			575 Feb 18 14:59	0°♒		
max. Earth dist.	570 Jun 11 11:28	19°♎31'39	1.01729 AU		575 Mar 20 23:37	0°♓		
	570 Jun 22 11:18	0°♏			575 Apr 20 21:02	0°♈		
	570 Jul 23 20:17	0°♐			575 May 22 04:25	0°♉		
	570 Aug 23 20:22	0°♑		max. Earth dist.	575 Jun 10 08:46	18°♉16'46	1.01724 AU	
	570 Sep 23 08:00	0°♒			575 Jun 22 16:06	0°♊		
	570 Oct 23 07:05	0°♓			575 Jul 24 01:05	0°♋		
	570 Nov 21 20:49	0°♈			575 Aug 24 01:11	0°♌		
min. Earth dist.	570 Dec 08 13:38	17°♈01'44	0.98272 AU		575 Sep 23 12:54	0°♍		
	570 Dec 21 06:40	0°♉			575 Oct 23 12:05	0°♎		
	571 Jan 19 19:02	0°♊			575 Nov 22 01:56	0°♏		
	571 Feb 18 15:41	0°♋		min. Earth dist.	575 Dec 09 06:52	17°♏32'37	0.98274 AU	
	571 Mar 21 00:24	0°♌			575 Dec 21 11:52	0°♐		
	571 Apr 20 21:54	0°♍			576 Jan 20 00:14	0°♑		
	571 May 22 05:22	0°♎			576 Feb 18 20:49	0°♒		
max. Earth dist.	571 Jun 10 13:06	18°♎24'37	1.01733 AU		576 Mar 20 05:26	0°♓		
	571 Jun 22 17:06	0°♏			576 Apr 20 02:48	0°♈		
	571 Jul 24 02:07	0°♐			576 May 21 10:08	0°♉		
	571 Aug 24 02:14	0°♑		max. Earth dist.	576 Jun 10 23:00	19°♉33'57	1.01728 AU	
	571 Sep 23 13:54	0°♒			576 Jun 21 21:48	0°♊		
	571 Oct 23 13:01	0°♓			576 Jul 23 06:48	0°♋		

	576 Aug 23 06:58	0°♏		max. Earth dist.	581 Jun 11 14:36	19°♊58'56	1.01729 AU
	576 Sep 22 18:43	0°♎			581 Jun 22 02:57	0°♍	
	576 Oct 22 17:55	0°♌			581 Jul 23 11:59	0°♈	
	576 Nov 21 07:45	0°♊			581 Aug 23 12:10	0°♏	
min. Earth dist.	576 Dec 09 20:32	18°♏54'02	0.98276 AU		581 Sep 22 23:55	0°♎	
	576 Dec 20 17:38	0°♐			581 Oct 22 23:07	0°♌	
	577 Jan 19 05:57	0°♍			581 Nov 21 12:55	0°♊	
	577 Feb 18 02:31	0°♋		min. Earth dist.	581 Dec 08 17:40	17°♏32'08	0.98273 AU
	577 Mar 20 11:08	0°♑			581 Dec 20 22:47	0°♐	
	577 Apr 20 08:32	0°♒			582 Jan 19 11:05	0°♍	
	577 May 21 15:56	0°♈			582 Feb 18 07:38	0°♋	
max. Earth dist.	577 Jun 09 00:12	17°♊29'01	1.01729 AU		582 Mar 20 16:14	0°♑	
	577 Jun 22 03:38	0°♍			582 Apr 20 13:39	0°♒	
	577 Jul 23 12:41	0°♈			582 May 21 21:05	0°♈	
	577 Aug 23 12:54	0°♏		max. Earth dist.	582 Jun 10 00:22	18°♊14'04	1.01734 AU
	577 Sep 23 00:40	0°♎			582 Jun 22 08:51	0°♍	
	577 Oct 22 23:53	0°♌			582 Jul 23 17:56	0°♈	
	577 Nov 21 13:41	0°♊			582 Aug 23 18:09	0°♏	
min. Earth dist.	577 Dec 10 09:26	19°♏12'03	0.98268 AU		582 Sep 23 05:54	0°♎	
	577 Dec 20 23:32	0°♐			582 Oct 23 05:05	0°♌	
	578 Jan 19 11:50	0°♍			582 Nov 21 18:52	0°♊	
	578 Feb 18 08:24	0°♋		min. Earth dist.	582 Dec 11 05:30	19°♏50'03	0.98270 AU
	578 Mar 20 17:02	0°♑			582 Dec 21 04:43	0°♐	
	578 Apr 20 14:27	0°♒			583 Jan 19 17:01	0°♍	
	578 May 21 21:51	0°♈			583 Feb 18 13:35	0°♋	
max. Earth dist.	578 Jun 11 05:50	19°♊22'26	1.01725 AU		583 Mar 20 22:13	0°♑	
	578 Jun 22 09:32	0°♍			583 Apr 20 19:36	0°♒	
	578 Jul 23 18:30	0°♈			583 May 22 02:59	0°♈	
	578 Aug 23 18:38	0°♏		max. Earth dist.	583 Jun 09 23:34	17°♊58'22	1.01725 AU
	578 Sep 23 06:22	0°♎			583 Jun 22 14:40	0°♍	
	578 Oct 23 05:34	0°♌			583 Jul 23 23:41	0°♈	
	578 Nov 21 19:22	0°♊			583 Aug 23 23:52	0°♏	
min. Earth dist.	578 Dec 08 18:25	17°♏17'36	0.98272 AU		583 Sep 23 11:38	0°♎	
	578 Dec 21 05:15	0°♐			583 Oct 23 10:51	0°♌	
	579 Jan 19 17:34	0°♍			583 Nov 22 00:41	0°♊	
	579 Feb 18 14:10	0°♋		min. Earth dist.	583 Dec 09 13:34	17°♏53'02	0.98270 AU
	579 Mar 20 22:50	0°♑			583 Dec 21 10:34	0°♐	
	579 Apr 20 20:16	0°♒			584 Jan 19 22:53	0°♍	
	579 May 22 03:41	0°♈			584 Feb 18 19:26	0°♋	
max. Earth dist.	579 Jun 10 20:54	18°♊47'11	1.01730 AU		584 Mar 20 04:02	0°♑	
	579 Jun 22 15:23	0°♍			584 Apr 20 01:24	0°♒	
	579 Jul 24 00:23	0°♈			584 May 21 08:44	0°♈	
	579 Aug 24 00:31	0°♏		max. Earth dist.	584 Jun 11 05:25	19°♊52'34	1.01728 AU
	579 Sep 23 12:15	0°♎			584 Jun 21 20:23	0°♍	
	579 Oct 23 11:28	0°♌			584 Jul 23 05:25	0°♈	
	579 Nov 22 01:18	0°♊			584 Aug 23 05:39	0°♏	
min. Earth dist.	579 Dec 11 11:22	19°♏48'27	0.98275 AU		584 Sep 22 17:28	0°♎	
	579 Dec 21 11:12	0°♐			584 Oct 22 16:44	0°♌	
	580 Jan 19 23:31	0°♍			584 Nov 21 06:34	0°♊	
	580 Feb 18 20:04	0°♋		min. Earth dist.	584 Dec 09 13:15	18°♏38'26	0.98272 AU
	580 Mar 20 04:40	0°♑			584 Dec 20 16:25	0°♐	
	580 Apr 20 02:04	0°♒			585 Jan 19 04:39	0°♍	
	580 May 21 09:28	0°♈			585 Feb 18 01:08	0°♋	
max. Earth dist.	580 Jun 08 14:30	17°♊21'23	1.01726 AU		585 Mar 20 09:41	0°♑	
	580 Jun 21 21:09	0°♍			585 Apr 20 07:04	0°♒	
	580 Jul 23 06:10	0°♈			585 May 21 14:29	0°♈	
	580 Aug 23 06:19	0°♏		max. Earth dist.	585 Jun 09 05:14	17°♊44'21	1.01732 AU
	580 Sep 22 18:05	0°♎			585 Jun 22 02:13	0°♍	
	580 Oct 22 17:19	0°♌			585 Jul 23 11:19	0°♈	
	580 Nov 21 07:11	0°♊			585 Aug 23 11:35	0°♏	
min. Earth dist.	580 Dec 09 13:23	18°♏37'15	0.98270 AU		585 Sep 22 23:26	0°♎	
	580 Dec 20 17:06	0°♐			585 Oct 22 22:44	0°♌	
	581 Jan 19 05:25	0°♍			585 Nov 21 12:34	0°♊	
	581 Feb 18 01:57	0°♋		min. Earth dist.	585 Dec 10 20:31	19°♏43'10	0.98268 AU
	581 Mar 20 10:31	0°♑			585 Dec 20 22:25	0°♐	
	581 Apr 20 07:52	0°♒			586 Jan 19 10:40	0°♍	
	581 May 21 15:15	0°♈			586 Feb 18 07:07	0°♋	

	586 Mar 20 15:39	0°♃		590 Dec 21 03:28	0°♄
	586 Apr 20 13:01	0°♂		591 Jan 19 15:45	0°♁
	586 May 21 20:24	0°♁		591 Feb 18 12:16	0°♂
max. Earth dist.	586 Jun 10 19:51	19°♁02'08	1.01727 AU	591 Mar 20 20:50	0°♃
	586 Jun 22 08:07	0°♄		591 Apr 20 18:11	0°♂
	586 Jul 23 17:09	0°♁		591 May 22 01:30	0°♁
	586 Aug 23 17:21	0°♂		max. Earth dist.	591 Jun 09 14:15
	586 Sep 23 05:08	0°♂		591 Jun 22 13:08	0°♄
	586 Oct 23 04:24	0°♂		591 Jul 23 22:07	0°♁
	586 Nov 21 18:16	0°♂		591 Aug 23 22:17	0°♂
min. Earth dist.	586 Dec 09 00:25	17°♂35'41	0.98272 AU	591 Sep 23 10:05	0°♂
	586 Dec 21 04:10	0°♄		591 Oct 23 09:23	0°♂
	587 Jan 19 16:28	0°♁		591 Nov 21 23:19	0°♂
	587 Feb 18 12:58	0°♂		min. Earth dist.	591 Dec 09 23:51
	587 Mar 20 21:31	0°♃		591 Dec 21 09:15	0°♄
	587 Apr 20 18:51	0°♂		592 Jan 19 21:34	0°♁
	587 May 22 02:12	0°♁		592 Feb 18 18:05	0°♂
max. Earth dist.	587 Jun 11 08:31	19°♁18'20	1.01731 AU	592 Mar 20 02:36	0°♃
	587 Jun 22 13:54	0°♄		592 Apr 19 23:54	0°♂
	587 Jul 23 22:58	0°♁		592 May 21 07:12	0°♁
	587 Aug 23 23:11	0°♂		max. Earth dist.	592 Jun 11 07:43
	587 Sep 23 10:59	0°♂		592 Jun 21 18:50	0°♄
	587 Oct 23 10:15	0°♂		592 Jul 23 03:50	0°♁
	587 Nov 22 00:08	0°♂		592 Aug 23 04:01	0°♂
min. Earth dist.	587 Dec 11 06:53	19°♂39'52	0.98278 AU	592 Sep 22 15:50	0°♂
	587 Dec 21 10:03	0°♄		592 Oct 22 15:08	0°♂
	588 Jan 19 22:23	0°♁		592 Nov 21 05:02	0°♂
	588 Feb 18 18:53	0°♂		min. Earth dist.	592 Dec 09 02:36
	588 Mar 20 03:24	0°♃		592 Dec 20 14:56	0°♄
	588 Apr 20 00:40	0°♂		593 Jan 19 03:13	0°♁
	588 May 21 07:58	0°♁		593 Feb 17 23:41	0°♂
max. Earth dist.	588 Jun 08 20:34	17°♁39'25	1.01726 AU	593 Mar 20 08:11	0°♃
	588 Jun 21 19:38	0°♄		593 Apr 20 05:30	0°♂
	588 Jul 23 04:42	0°♁		593 May 21 12:52	0°♁
	588 Aug 23 04:58	0°♂		max. Earth dist.	593 Jun 09 11:52
	588 Sep 22 16:49	0°♂		593 Jun 22 00:36	0°♄
	588 Oct 22 16:08	0°♂		593 Jul 23 09:42	0°♁
	588 Nov 21 06:01	0°♂		593 Aug 23 09:58	0°♂
min. Earth dist.	588 Dec 09 21:45	19°♂01'38	0.98271 AU	593 Sep 22 21:48	0°♂
	588 Dec 20 15:56	0°♄		593 Oct 22 21:05	0°♂
	589 Jan 19 04:15	0°♁		593 Nov 21 10:56	0°♂
	589 Feb 18 00:45	0°♂		min. Earth dist.	593 Dec 10 23:31
	589 Mar 20 09:16	0°♃		593 Dec 20 20:49	0°♄
	589 Apr 20 06:32	0°♂		594 Jan 19 09:05	0°♁
	589 May 21 13:48	0°♁		594 Feb 18 05:34	0°♂
max. Earth dist.	589 Jun 11 17:33	20°♁09'33	1.01724 AU	594 Mar 20 14:05	0°♃
	589 Jun 22 01:26	0°♄		594 Apr 20 11:24	0°♂
	589 Jul 23 10:28	0°♁		594 May 21 18:46	0°♁
	589 Aug 23 10:43	0°♂		max. Earth dist.	594 Jun 10 07:26
	589 Sep 22 22:34	0°♂		594 Jun 22 06:29	0°♄
	589 Oct 22 21:51	0°♂		594 Jul 23 15:32	0°♁
	589 Nov 21 11:42	0°♂		594 Aug 23 15:45	0°♂
min. Earth dist.	589 Dec 08 16:40	17°♂32'42	0.98273 AU	594 Sep 23 03:33	0°♂
	589 Dec 20 21:34	0°♄		594 Oct 23 02:47	0°♂
	590 Jan 19 09:51	0°♁		594 Nov 21 16:37	0°♂
	590 Feb 18 06:22	0°♂		min. Earth dist.	594 Dec 09 01:54
	590 Mar 20 14:56	0°♃		594 Dec 21 02:29	0°♄
	590 Apr 20 12:16	0°♂		595 Jan 19 14:47	0°♁
	590 May 21 19:37	0°♁		595 Feb 18 11:18	0°♂
max. Earth dist.	590 Jun 10 09:44	18°♁39'54	1.01730 AU	595 Mar 20 19:51	0°♃
	590 Jun 22 07:18	0°♄		595 Apr 20 17:10	0°♂
	590 Jul 23 16:21	0°♁		595 May 22 00:30	0°♁
	590 Aug 23 16:35	0°♂		max. Earth dist.	595 Jun 11 16:04
	590 Sep 23 04:26	0°♂		595 Jun 22 12:12	0°♄
	590 Oct 23 03:43	0°♂		595 Jul 23 21:17	0°♁
	590 Nov 21 17:35	0°♂		595 Aug 23 21:33	0°♂
min. Earth dist.	590 Dec 11 10:05	20°♂04'54	0.98273 AU	595 Sep 23 09:23	0°♂

	595 Oct 23 08:40	0°♍		600 Jul 24 02:11	0°♈		
	595 Nov 21 22:31	0°♌		600 Aug 24 02:30	0°♎		
min. Earth dist.	595 Dec 10 19:12	19°♌14'13	0.98274 AU	600 Sep 23 14:26	0°♊		
	595 Dec 21 08:22	0°♎		600 Oct 23 13:49	0°♍		
	596 Jan 19 20:38	0°♏		600 Nov 22 03:45	0°♌		
	596 Feb 18 17:05	0°♍		min. Earth dist.	600 Dec 09 20:27	18°♌02'32	0.98276 AU
	596 Mar 20 01:35	0°♎		600 Dec 21 13:39	0°♎		
	596 Apr 19 22:53	0°♏		601 Jan 20 01:55	0°♏		
max. Earth dist.	596 May 21 06:12	0°♐		601 Feb 18 22:21	0°♍		
	596 Jun 08 22:47	17°♐48'49	1.01729 AU	601 Mar 21 06:48	0°♎		
	596 Jun 21 17:54	0°♏		601 Apr 21 04:01	0°♏		
	596 Jul 23 03:01	0°♈		601 May 22 11:17	0°♐		
	596 Aug 23 03:20	0°♎		max. Earth dist.	601 Jun 10 23:30	18°♐35'28	1.01729 AU
	596 Sep 22 15:16	0°♊		601 Jun 22 22:58	0°♏		
	596 Oct 22 14:37	0°♍		601 Jul 24 08:06	0°♈		
min. Earth dist.	596 Nov 21 04:31	0°♌		601 Aug 24 08:27	0°♎		
	596 Dec 10 07:49	19°♌31'16	0.98267 AU	601 Sep 23 20:26	0°♊		
	596 Dec 20 14:22	0°♎		601 Oct 23 19:49	0°♍		
	597 Jan 19 02:35	0°♏		601 Nov 22 09:44	0°♌		
	597 Feb 17 22:59	0°♍		min. Earth dist.	601 Dec 12 06:07	20°♌14'48	0.98272 AU
	597 Mar 20 07:26	0°♎		601 Dec 21 19:37	0°♎		
	597 Apr 20 04:41	0°♏		602 Jan 20 07:52	0°♏		
max. Earth dist.	597 May 21 12:00	0°♐		602 Feb 19 04:18	0°♍		
	597 Jun 11 11:04	19°♐58'23	1.01727 AU	602 Mar 21 12:46	0°♎		
	597 Jun 21 23:41	0°♏		602 Apr 21 10:02	0°♏		
	597 Jul 23 08:47	0°♈		602 May 22 17:19	0°♐		
	597 Aug 23 09:06	0°♎		max. Earth dist.	602 Jun 10 22:11	18°♐18'09	1.01723 AU
	597 Sep 22 21:01	0°♊		602 Jun 23 04:58	0°♏		
	597 Oct 22 20:21	0°♍		602 Jul 24 14:01	0°♈		
min. Earth dist.	597 Nov 21 10:14	0°♌		602 Aug 24 14:17	0°♎		
	597 Dec 08 21:03	17°♌47'36	0.98269 AU	602 Sep 24 02:11	0°♊		
	597 Dec 20 20:05	0°♎		602 Oct 24 01:33	0°♍		
	598 Jan 19 08:18	0°♏		602 Nov 22 15:29	0°♌		
	598 Feb 18 04:41	0°♍		min. Earth dist.	602 Dec 10 11:54	18°♌12'10	0.98272 AU
	598 Mar 20 13:08	0°♎		602 Dec 22 01:24	0°♎		
	598 Apr 20 10:25	0°♏		603 Jan 20 13:41	0°♏		
max. Earth dist.	598 May 21 17:46	0°♐		603 Feb 19 10:08	0°♍		
	598 Jun 10 19:22	19°♐07'07	1.01734 AU	603 Mar 21 18:38	0°♎		
	598 Jun 22 05:31	0°♏		603 Apr 21 15:53	0°♏		
	598 Jul 23 14:39	0°♈		603 May 22 23:10	0°♐		
	598 Aug 23 14:58	0°♎		max. Earth dist.	603 Jun 12 22:10	19°♐58'07	1.01726 AU
	598 Sep 23 02:53	0°♊		603 Jun 23 10:48	0°♏		
	598 Oct 23 02:15	0°♍		603 Jul 24 19:51	0°♈		
min. Earth dist.	598 Nov 21 16:10	0°♌		603 Aug 24 20:07	0°♎		
	598 Dec 11 12:20	20°♌14'10	0.98274 AU	603 Sep 24 08:01	0°♊		
	598 Dec 21 02:04	0°♎		603 Oct 24 07:23	0°♍		
	599 Jan 19 14:18	0°♏		603 Nov 22 21:20	0°♌		
	599 Feb 18 10:43	0°♍		min. Earth dist.	603 Dec 11 11:35	18°♌57'33	0.98279 AU
	599 Mar 20 19:10	0°♎		603 Dec 22 07:17	0°♎		
	599 Apr 20 16:24	0°♏		604 Jan 20 19:33	0°♏		
max. Earth dist.	599 May 21 23:41	0°♐		604 Feb 19 15:58	0°♍		
	599 Jun 09 16:05	17°♐48'29	1.01725 AU	604 Mar 21 00:23	0°♎		
	599 Jun 22 11:22	0°♏		604 Apr 20 21:37	0°♏		
	599 Jul 23 20:27	0°♈		604 May 22 04:54	0°♐		
	599 Aug 23 20:44	0°♎		max. Earth dist.	604 Jun 10 03:20	18°♐02'47	1.01727 AU
	599 Sep 23 08:38	0°♊		604 Jun 22 16:34	0°♏		
	599 Oct 23 08:00	0°♍		604 Jul 24 01:39	0°♈		
min. Earth dist.	599 Nov 21 21:58	0°♌		604 Aug 24 01:58	0°♎		
	599 Dec 10 09:23	18°♌50'31	0.98273 AU	604 Sep 23 13:54	0°♊		
	599 Dec 21 07:55	0°♎		604 Oct 23 13:18	0°♍		
	600 Jan 19 20:13	0°♏		604 Nov 22 03:16	0°♌		
	600 Feb 18 16:40	0°♍		min. Earth dist.	604 Dec 11 14:57	19°♌52'32	0.98273 AU
	600 Mar 21 01:06	0°♎		604 Dec 21 13:12	0°♎		
	600 Apr 20 22:17	0°♏		605 Jan 20 01:28	0°♏		
	600 May 22 05:30	0°♐		605 Feb 18 21:53	0°♍		
max. Earth dist.	600 Jun 12 15:26	20°♐24'16	1.01724 AU	605 Mar 21 06:17	0°♎		
	600 Jun 22 17:07	0°♏		605 Apr 21 03:29	0°♏		

	605 May 22 10:45	0°♁		610 Feb 19 02:46	0°♁	
max. Earth dist.	605 Jun 12 00:53	19°♁37'12	1.01725 AU	610 Mar 21 11:08	0°♁	
	605 Jun 22 22:25	0°♁		610 Apr 21 08:20	0°♁	
	605 Jul 24 07:31	0°♁		610 May 22 15:37	0°♁	
	605 Aug 24 07:49	0°♁		max. Earth dist.	610 Jun 10 15:25	18°♁06'01 1.01727 AU
	605 Sep 23 19:43	0°♁			610 Jun 23 03:20	0°♁
	605 Oct 23 19:04	0°♁			610 Jul 24 12:27	0°♁
	605 Nov 22 08:58	0°♁			610 Aug 24 12:47	0°♁
min. Earth dist.	605 Dec 09 20:52	17°♁50'22	0.98271 AU		610 Sep 24 00:44	0°♁
	605 Dec 21 18:51	0°♁			610 Oct 24 00:09	0°♁
	606 Jan 20 07:06	0°♁			610 Nov 22 14:07	0°♁
	606 Feb 19 03:32	0°♁		min. Earth dist.	610 Dec 10 21:15	18°♁39'34 0.98272 AU
	606 Mar 21 11:59	0°♁			610 Dec 22 00:02	0°♁
	606 Apr 21 09:13	0°♁			611 Jan 20 12:17	0°♁
	606 May 22 16:30	0°♁			611 Feb 19 08:39	0°♁
max. Earth dist.	606 Jun 12 04:11	19°♁31'06	1.01732 AU		611 Mar 21 17:01	0°♁
	606 Jun 23 04:13	0°♁			611 Apr 21 14:10	0°♁
	606 Jul 24 13:21	0°♁			611 May 22 21:24	0°♁
	606 Aug 24 13:42	0°♁		max. Earth dist.	611 Jun 13 06:29	20°♁22'10 1.01728 AU
	606 Sep 24 01:37	0°♁			611 Jun 23 09:03	0°♁
	606 Oct 24 00:57	0°♁			611 Jul 24 18:10	0°♁
	606 Nov 22 14:50	0°♁			611 Aug 24 18:31	0°♁
min. Earth dist.	606 Dec 12 02:48	19°♁53'15	0.98274 AU		611 Sep 24 06:29	0°♁
	606 Dec 22 00:43	0°♁			611 Oct 24 05:54	0°♁
	607 Jan 20 12:57	0°♁			611 Nov 22 19:53	0°♁
	607 Feb 19 09:23	0°♁		min. Earth dist.	611 Dec 11 01:45	18°♁36'08 0.98279 AU
	607 Mar 21 17:51	0°♁			611 Dec 22 05:49	0°♁
	607 Apr 21 15:05	0°♁			612 Jan 20 18:04	0°♁
	607 May 22 22:21	0°♁			612 Feb 19 14:26	0°♁
max. Earth dist.	607 Jun 10 15:41	17°♁50'43	1.01726 AU		612 Mar 20 22:45	0°♁
	607 Jun 23 10:01	0°♁			612 Apr 20 19:52	0°♁
	607 Jul 24 19:07	0°♁			612 May 22 03:03	0°♁
	607 Aug 24 19:27	0°♁		max. Earth dist.	612 Jun 10 13:55	18°♁32'22 1.01728 AU
	607 Sep 24 07:23	0°♁			612 Jun 22 14:42	0°♁
	607 Oct 24 06:46	0°♁			612 Jul 23 23:51	0°♁
	607 Nov 22 20:42	0°♁			612 Aug 24 00:17	0°♁
min. Earth dist.	607 Dec 11 17:01	19°♁13'22	0.98269 AU		612 Sep 23 12:20	0°♁
	607 Dec 22 06:35	0°♁			612 Oct 23 11:48	0°♁
	608 Jan 20 18:50	0°♁			612 Nov 22 01:47	0°♁
	608 Feb 19 15:15	0°♁		min. Earth dist.	612 Dec 11 21:55	20°♁14'05 0.98273 AU
	608 Mar 20 23:40	0°♁			612 Dec 21 11:42	0°♁
	608 Apr 20 20:52	0°♁			613 Jan 19 23:56	0°♁
	608 May 22 04:06	0°♁			613 Feb 18 20:18	0°♁
max. Earth dist.	608 Jun 12 12:41	20°♁21'05	1.01724 AU		613 Mar 21 04:38	0°♁
	608 Jun 22 15:43	0°♁			613 Apr 21 01:45	0°♁
	608 Jul 24 00:48	0°♁			613 May 22 08:56	0°♁
	608 Aug 24 01:09	0°♁		max. Earth dist.	613 Jun 11 15:49	19°♁20'04 1.01723 AU
	608 Sep 23 13:08	0°♁			613 Jun 22 20:34	0°♁
	608 Oct 23 12:33	0°♁			613 Jul 24 05:41	0°♁
	608 Nov 22 02:29	0°♁			613 Aug 24 06:05	0°♁
min. Earth dist.	608 Dec 09 19:19	18°♁02'57	0.98271 AU		613 Sep 23 18:06	0°♁
	608 Dec 21 12:20	0°♁			613 Oct 23 17:33	0°♁
	609 Jan 20 00:31	0°♁			613 Nov 22 07:31	0°♁
	609 Feb 18 20:51	0°♁		min. Earth dist.	613 Dec 10 04:34	18°♁13'47 0.98270 AU
	609 Mar 21 05:13	0°♁			613 Dec 21 17:24	0°♁
	609 Apr 21 02:25	0°♁			614 Jan 20 05:36	0°♁
	609 May 22 09:43	0°♁			614 Feb 19 01:57	0°♁
max. Earth dist.	609 Jun 11 07:16	18°♁57'33	1.01733 AU		614 Mar 21 10:20	0°♁
	609 Jun 22 21:26	0°♁			614 Apr 21 07:30	0°♁
	609 Jul 24 06:36	0°♁			614 May 22 14:43	0°♁
	609 Aug 24 07:00	0°♁		max. Earth dist.	614 Jun 12 12:48	19°♁55'59 1.01729 AU
	609 Sep 23 19:01	0°♁			614 Jun 23 02:22	0°♁
	609 Oct 23 18:28	0°♁			614 Jul 24 11:29	0°♁
	609 Nov 22 08:25	0°♁			614 Aug 24 11:52	0°♁
min. Earth dist.	609 Dec 12 11:10	20°♁31'05	0.98271 AU		614 Sep 23 23:54	0°♁
	609 Dec 21 18:17	0°♁			614 Oct 23 23:21	0°♁
	610 Jan 20 06:27	0°♁			614 Nov 22 13:20	0°♁

min. Earth dist.	614 Dec 11 22:53	19° <del>2</del> 46'57	0.98276 AU		619 Sep 24 05:05	0° <del>0</del>	
	614 Dec 21 23:14	0° <del>0</del>			619 Oct 24 04:32	0° <del>0</del>	
	615 Jan 20 11:26	0° <del>0</del>			619 Nov 22 18:31	0° <del>0</del>	
	615 Feb 19 07:48	0° <del>0</del>		min. Earth dist.	619 Dec 10 18:40	18° <del>2</del> 21'33	0.98275 AU
	615 Mar 21 16:11	0° <del>0</del>			619 Dec 22 04:25	0° <del>0</del>	
	615 Apr 21 13:21	0° <del>0</del>			620 Jan 20 16:37	0° <del>0</del>	
	615 May 22 20:34	0° <del>0</del>			620 Feb 19 12:56	0° <del>0</del>	
max. Earth dist.	615 Jun 10 18:42	18° <del>2</del> 02'11	1.01725 AU		620 Mar 20 21:15	0° <del>0</del>	
	615 Jun 23 08:12	0° <del>0</del>			620 Apr 20 18:21	0° <del>0</del>	
	615 Jul 24 17:17	0° <del>0</del>		max. Earth dist.	620 May 22 01:33	0° <del>0</del>	
	615 Aug 24 17:38	0° <del>0</del>			620 Jun 10 20:35	18° <del>2</del> 51'43	1.01729 AU
	615 Sep 24 05:38	0° <del>0</del>			620 Jun 22 13:13	0° <del>0</del>	
	615 Oct 24 05:07	0° <del>0</del>			620 Jul 23 22:24	0° <del>0</del>	
	615 Nov 22 19:09	0° <del>0</del>			620 Aug 23 22:52	0° <del>0</del>	
min. Earth dist.	615 Dec 12 03:23	19° <del>2</del> 43'37	0.98274 AU		620 Sep 23 11:00	0° <del>0</del>	
	615 Dec 22 05:07	0° <del>0</del>			620 Oct 23 10:32	0° <del>0</del>	
	616 Jan 20 17:23	0° <del>0</del>			620 Nov 22 00:33	0° <del>0</del>	
	616 Feb 19 13:44	0° <del>0</del>		min. Earth dist.	620 Dec 12 05:26	20° <del>2</del> 36'27	0.98271 AU
	616 Mar 20 22:05	0° <del>0</del>			620 Dec 21 10:27	0° <del>0</del>	
	616 Apr 20 19:12	0° <del>0</del>			621 Jan 19 22:36	0° <del>0</del>	
	616 May 22 02:23	0° <del>0</del>			621 Feb 18 18:53	0° <del>0</del>	
max. Earth dist.	616 Jun 12 08:01	20° <del>2</del> 14'10	1.01722 AU		621 Mar 21 03:10	0° <del>0</del>	
	616 Jun 22 13:59	0° <del>0</del>			621 Apr 21 00:16	0° <del>0</del>	
	616 Jul 23 23:03	0° <del>0</del>			621 May 22 07:29	0° <del>0</del>	
	616 Aug 23 23:25	0° <del>0</del>		max. Earth dist.	621 Jun 11 01:25	18° <del>2</del> 49'16	1.01725 AU
	616 Sep 23 11:26	0° <del>0</del>			621 Jun 22 19:09	0° <del>0</del>	
	616 Oct 23 10:54	0° <del>0</del>			621 Jul 24 04:19	0° <del>0</del>	
	616 Nov 22 00:54	0° <del>0</del>			621 Aug 24 04:45	0° <del>0</del>	
min. Earth dist.	616 Dec 09 18:22	18° <del>2</del> 04'27	0.98274 AU		621 Sep 23 16:50	0° <del>0</del>	
	616 Dec 21 10:49	0° <del>0</del>			621 Oct 23 16:20	0° <del>0</del>	
	617 Jan 19 23:02	0° <del>0</del>			621 Nov 22 06:21	0° <del>0</del>	
	617 Feb 18 19:22	0° <del>0</del>		min. Earth dist.	621 Dec 10 13:08	18° <del>2</del> 38'36	0.98270 AU
	617 Mar 21 03:41	0° <del>0</del>			621 Dec 21 16:15	0° <del>0</del>	
	617 Apr 21 00:49	0° <del>0</del>			622 Jan 20 04:25	0° <del>0</del>	
	617 May 22 08:02	0° <del>0</del>			622 Feb 19 00:41	0° <del>0</del>	
max. Earth dist.	617 Jun 11 17:10	19° <del>2</del> 25'06	1.01732 AU		622 Mar 21 08:58	0° <del>0</del>	
	617 Jun 22 19:45	0° <del>0</del>			622 Apr 21 06:04	0° <del>0</del>	
	617 Jul 24 04:55	0° <del>0</del>			622 May 22 13:17	0° <del>0</del>	
	617 Aug 24 05:21	0° <del>0</del>		max. Earth dist.	622 Jun 12 20:18	20° <del>2</del> 17'11	1.01730 AU
	617 Sep 23 17:23	0° <del>0</del>			622 Jun 23 00:58	0° <del>0</del>	
	617 Oct 23 16:50	0° <del>0</del>			622 Jul 24 10:09	0° <del>0</del>	
	617 Nov 22 06:48	0° <del>0</del>			622 Aug 24 10:35	0° <del>0</del>	
min. Earth dist.	617 Dec 12 06:41	20° <del>2</del> 23'37	0.98274 AU		622 Sep 23 22:39	0° <del>0</del>	
	617 Dec 21 16:42	0° <del>0</del>			622 Oct 23 22:09	0° <del>0</del>	
	618 Jan 20 04:55	0° <del>0</del>			622 Nov 22 12:11	0° <del>0</del>	
	618 Feb 19 01:16	0° <del>0</del>		min. Earth dist.	622 Dec 11 11:47	19° <del>2</del> 21'26	0.98278 AU
	618 Mar 21 09:37	0° <del>0</del>			622 Dec 21 22:07	0° <del>0</del>	
	618 Apr 21 06:47	0° <del>0</del>			623 Jan 20 10:19	0° <del>0</del>	
	618 May 22 14:02	0° <del>0</del>			623 Feb 19 06:38	0° <del>0</del>	
max. Earth dist.	618 Jun 10 12:37	18° <del>2</del> 03'12	1.01727 AU		623 Mar 21 14:55	0° <del>0</del>	
	618 Jun 23 01:43	0° <del>0</del>			623 Apr 21 11:59	0° <del>0</del>	
	618 Jul 24 10:52	0° <del>0</del>			623 May 22 19:09	0° <del>0</del>	
	618 Aug 24 11:15	0° <del>0</del>		max. Earth dist.	623 Jun 11 03:15	18° <del>2</del> 25'52	1.01726 AU
	618 Sep 23 23:15	0° <del>0</del>			623 Jun 23 06:47	0° <del>0</del>	
	618 Oct 23 22:40	0° <del>0</del>			623 Jul 24 15:56	0° <del>0</del>	
	618 Nov 22 12:38	0° <del>0</del>			623 Aug 24 16:23	0° <del>0</del>	
min. Earth dist.	618 Dec 11 03:34	18° <del>2</del> 59'31	0.98270 AU		623 Sep 24 04:27	0° <del>0</del>	
	618 Dec 21 22:32	0° <del>0</del>			623 Oct 24 03:58	0° <del>0</del>	
	619 Jan 20 10:46	0° <del>0</del>			623 Nov 22 18:02	0° <del>0</del>	
	619 Feb 19 07:09	0° <del>0</del>		min. Earth dist.	623 Dec 12 10:27	20° <del>2</del> 04'30	0.98275 AU
	619 Mar 21 15:32	0° <del>0</del>			623 Dec 22 04:01	0° <del>0</del>	
	619 Apr 21 12:41	0° <del>0</del>			624 Jan 20 16:16	0° <del>0</del>	
	619 May 22 19:53	0° <del>0</del>			624 Feb 19 12:36	0° <del>0</del>	
max. Earth dist.	619 Jun 13 08:32	20° <del>2</del> 30'44	1.01726 AU		624 Mar 20 20:53	0° <del>0</del>	
	619 Jun 23 07:31	0° <del>0</del>			624 Apr 20 17:55	0° <del>0</del>	
	619 Jul 24 16:39	0° <del>0</del>			624 May 22 01:01	0° <del>0</del>	
	619 Aug 24 17:03	0° <del>0</del>		max. Earth dist.	624 Jun 12 03:48	20° <del>2</del> 07'28	1.01720 AU

	624 Jun 22 12:36	0°☉		629 Apr 20 22:43	0°♄	
	624 Jul 23 21:43	0°♁		629 May 22 05:53	0°♂	
	624 Aug 23 22:09	0°♃	max. Earth dist.	629 Jun 10 18:08	18°♁35'45	1.01726 AU
	624 Sep 23 10:15	0°♅		629 Jun 22 17:33	0°☉	
	624 Oct 23 09:47	0°♆		629 Jul 24 02:45	0°♁	
	624 Nov 21 23:48	0°♂		629 Aug 24 03:13	0°♃	
min. Earth dist.	624 Dec 09 21:17	18°♂14'45	0.98273 AU	629 Sep 23 15:18	0°♅	
	624 Dec 21 09:43	0°♄		629 Oct 23 14:48	0°♆	
	625 Jan 19 21:55	0°♃		629 Nov 22 04:47	0°♂	
	625 Feb 18 18:13	0°♂	min. Earth dist.	629 Dec 10 17:24	18°♂53'34	0.98269 AU
	625 Mar 21 02:30	0°♁		629 Dec 21 14:41	0°♄	
	625 Apr 20 23:33	0°♄		630 Jan 20 02:51	0°♃	
	625 May 22 06:43	0°♂		630 Feb 18 23:08	0°♂	
max. Earth dist.	625 Jun 12 03:04	19°♁51'56	1.01729 AU	630 Mar 21 07:23	0°♁	
	625 Jun 22 18:21	0°☉		630 Apr 21 04:27	0°♄	
	625 Jul 24 03:31	0°♁		630 May 22 11:37	0°♂	
	625 Aug 24 04:00	0°♃	max. Earth dist.	630 Jun 13 02:38	20°♁36'15	1.01730 AU
	625 Sep 23 16:08	0°♅		630 Jun 22 23:17	0°☉	
	625 Oct 23 15:40	0°♆		630 Jul 24 08:29	0°♁	
	625 Nov 22 05:41	0°♂		630 Aug 24 08:58	0°♃	
min. Earth dist.	625 Dec 12 05:22	20°♂23'03	0.98275 AU	630 Sep 23 21:05	0°♅	
	625 Dec 21 15:35	0°♄		630 Oct 23 20:35	0°♆	
	626 Jan 20 03:45	0°♃		630 Nov 22 10:34	0°♂	
	626 Feb 19 00:03	0°♂	min. Earth dist.	630 Dec 10 20:43	18°♂47'07	0.98275 AU
	626 Mar 21 08:21	0°♁		630 Dec 21 20:28	0°♄	
	626 Apr 21 05:28	0°♄		631 Jan 20 08:38	0°♃	
	626 May 22 12:40	0°♂	max. Earth dist.	631 Feb 19 04:55	0°♂	
max. Earth dist.	626 Jun 10 11:43	18°♁04'22	1.01725 AU	631 Mar 21 13:11	0°♁	
	626 Jun 23 00:19	0°☉		631 Apr 21 10:13	0°♄	
	626 Jul 24 09:27	0°♁		631 May 22 17:22	0°♂	
	626 Aug 24 09:51	0°♃	max. Earth dist.	631 Jun 11 10:03	18°♁46'16	1.01728 AU
	626 Sep 23 21:55	0°♅		631 Jun 23 05:00	0°☉	
	626 Oct 23 21:25	0°♆		631 Jul 24 14:11	0°♁	
	626 Nov 22 11:27	0°♂		631 Aug 24 14:41	0°♃	
min. Earth dist.	626 Dec 11 14:50	19°♂31'15	0.98272 AU	631 Sep 24 02:51	0°♅	
	626 Dec 21 21:23	0°♄		631 Oct 24 02:25	0°♆	
	627 Jan 20 09:36	0°♃		631 Nov 22 16:27	0°♂	
	627 Feb 19 05:55	0°♂	min. Earth dist.	631 Dec 12 17:49	20°♂27'27	0.98271 AU
	627 Mar 21 14:13	0°♁		631 Dec 22 02:22	0°♄	
	627 Apr 21 11:19	0°♄		632 Jan 20 14:32	0°♃	
	627 May 22 18:29	0°♂	max. Earth dist.	632 Feb 19 10:47	0°♂	
max. Earth dist.	627 Jun 13 05:38	20°♁27'14	1.01723 AU	632 Mar 20 19:02	0°♁	
	627 Jun 23 06:06	0°☉		632 Apr 20 16:03	0°♄	
	627 Jul 24 15:11	0°♁		632 May 21 23:10	0°♂	
	627 Aug 24 15:35	0°♃	max. Earth dist.	632 Jun 11 12:38	19°♁35'49	1.01722 AU
	627 Sep 24 03:38	0°♅		632 Jun 22 10:46	0°☉	
	627 Oct 24 03:09	0°♆		632 Jul 23 19:56	0°♁	
	627 Nov 22 17:12	0°♂		632 Aug 23 20:26	0°♃	
min. Earth dist.	627 Dec 10 16:15	18°♂18'39	0.98278 AU	632 Sep 23 08:37	0°♅	
	627 Dec 22 03:09	0°♄		632 Oct 23 08:13	0°♆	
	628 Jan 20 15:21	0°♃		632 Nov 21 22:16	0°♂	
	628 Feb 19 11:37	0°♂	min. Earth dist.	632 Dec 10 05:36	18°♂39'57	0.98269 AU
	628 Mar 20 19:51	0°♁		632 Dec 21 08:09	0°♄	
	628 Apr 20 16:53	0°♄		633 Jan 19 20:16	0°♃	
	628 May 22 00:03	0°♂	max. Earth dist.	633 Feb 18 16:27	0°♂	
max. Earth dist.	628 Jun 11 04:56	19°♁15'10	1.01729 AU	633 Mar 21 00:38	0°♁	
	628 Jun 22 11:43	0°☉		633 Apr 20 21:39	0°♄	
	628 Jul 23 20:53	0°♁		633 May 22 04:48	0°♂	
	628 Aug 23 21:21	0°♃	max. Earth dist.	633 Jun 12 10:41	20°♁14'33	1.01731 AU
	628 Sep 23 09:29	0°♅		633 Jun 22 16:29	0°☉	
	628 Oct 23 09:02	0°♆		633 Jul 24 01:42	0°♁	
	628 Nov 21 23:05	0°♂		633 Aug 24 02:14	0°♃	
min. Earth dist.	628 Dec 12 06:20	20°♂42'24	0.98275 AU	633 Sep 23 14:26	0°♅	
	628 Dec 21 09:01	0°♄		633 Oct 23 14:04	0°♆	
	629 Jan 19 21:12	0°♃		633 Nov 22 04:08	0°♂	
	629 Feb 18 17:27	0°♂	min. Earth dist.	633 Dec 12 02:21	20°♂19'12	0.98275 AU
	629 Mar 21 01:41	0°♁		633 Dec 21 14:03	0°♄	

	634 Jan 20 02:10	0°≈			638 Nov 22 09:19	0°♁		
	634 Feb 18 22:21	0°✠		min. Earth dist.	638 Dec 10 17:05	18°♁40'53	0.98278 AU	
	634 Mar 21 06:32	0°♂			638 Dec 21 19:16	0°♁		
	634 Apr 21 03:33	0°♂			639 Jan 20 07:26	0°≈		
	634 May 22 10:43	0°♂			639 Feb 19 03:41	0°✠		
max. Earth dist.	634 Jun 10 17:17	18°♂22'11	1.01729 AU		639 Mar 21 11:54	0°♂		
	634 Jun 22 22:24	0°♁			639 Apr 21 08:53	0°♂		
	634 Jul 24 07:37	0°♁			639 May 22 16:00	0°♂		
	634 Aug 24 08:07	0°♁		max. Earth dist.	639 Jun 11 16:03	19°♂03'46	1.01725 AU	
	634 Sep 23 20:15	0°♁			639 Jun 23 03:36	0°♁		
	634 Oct 23 19:50	0°♁			639 Jul 24 12:45	0°♁		
	634 Nov 22 09:56	0°♁			639 Aug 24 13:15	0°♁		
min. Earth dist.	634 Dec 12 00:30	19°♁59'47	0.98273 AU		639 Sep 24 01:26	0°♁		
	634 Dec 21 19:54	0°♁			639 Oct 24 01:04	0°♁		
	635 Jan 20 08:06	0°≈			639 Nov 22 15:12	0°♁		
	635 Feb 19 04:21	0°✠		min. Earth dist.	639 Dec 12 23:49	20°♁45'49	0.98277 AU	
	635 Mar 21 12:33	0°♂			639 Dec 22 01:11	0°♁		
	635 Apr 21 09:32	0°♂			640 Jan 20 13:23	0°≈		
	635 May 22 16:38	0°♂			640 Feb 19 09:38	0°✠		
max. Earth dist.	635 Jun 13 07:09	20°♂35'20	1.01723 AU		640 Mar 20 17:49	0°♂		
	635 Jun 23 04:14	0°♁			640 Apr 20 14:48	0°♂		
	635 Jul 24 13:24	0°♁			640 May 21 21:53	0°♂		
	635 Aug 24 13:54	0°♁		max. Earth dist.	640 Jun 10 20:53	19°♂01'25	1.01721 AU	
	635 Sep 24 02:03	0°♁			640 Jun 22 09:30	0°♁		
	635 Oct 24 01:38	0°♁			640 Jul 23 18:39	0°♁		
	635 Nov 22 15:44	0°♁			640 Aug 23 19:08	0°♁		
min. Earth dist.	635 Dec 10 15:52	18°♁21'22	0.98278 AU		640 Sep 23 07:19	0°♁		
	635 Dec 22 01:43	0°♁			640 Oct 23 06:55	0°♁		
	636 Jan 20 13:55	0°≈			640 Nov 21 21:01	0°♁		
	636 Feb 19 10:09	0°✠		min. Earth dist.	640 Dec 10 09:37	18°♁53'21	0.98272 AU	
	636 Mar 20 18:18	0°♂			640 Dec 21 06:57	0°♁		
	636 Apr 20 15:14	0°♂			641 Jan 19 19:07	0°≈		
	636 May 21 22:17	0°♂			641 Feb 18 15:19	0°✠		
max. Earth dist.	636 Jun 11 17:36	19°♂49'34	1.01727 AU		641 Mar 20 23:29	0°♂		
	636 Jun 22 09:54	0°♁			641 Apr 20 20:27	0°♂		
	636 Jul 23 19:06	0°♁			641 May 22 03:34	0°♂		
	636 Aug 23 19:41	0°♁		max. Earth dist.	641 Jun 12 17:37	20°♂34'00	1.01730 AU	
	636 Sep 23 07:55	0°♁			641 Jun 22 15:14	0°♁		
	636 Oct 23 07:34	0°♁			641 Jul 24 00:28	0°♁		
	636 Nov 21 21:41	0°♁			641 Aug 24 01:01	0°♁		
min. Earth dist.	636 Dec 12 06:40	20°♁46'46	0.98277 AU		641 Sep 23 13:13	0°♁		
	636 Dec 21 07:38	0°♁			641 Oct 23 12:48	0°♁		
	637 Jan 19 19:48	0°≈			641 Nov 22 02:51	0°♁		
	637 Feb 18 16:02	0°✠		min. Earth dist.	641 Dec 11 07:24	19°♁34'05	0.98276 AU	
	637 Mar 21 00:13	0°♂			641 Dec 21 12:46	0°♁		
	637 Apr 20 21:12	0°♂			642 Jan 20 00:54	0°≈		
	637 May 22 04:17	0°♂			642 Feb 18 21:07	0°✠		
max. Earth dist.	637 Jun 10 15:24	18°♂33'11	1.01723 AU		642 Mar 21 05:19	0°♂		
	637 Jun 22 15:54	0°♁			642 Apr 21 02:19	0°♂		
	637 Jul 24 01:05	0°♁			642 May 22 09:28	0°♂		
	637 Aug 24 01:37	0°♁		max. Earth dist.	642 Jun 10 22:44	18°♂38'07	1.01730 AU	
	637 Sep 23 13:49	0°♁			642 Jun 22 21:09	0°♁		
	637 Oct 23 13:26	0°♁			642 Jul 24 06:23	0°♁		
	637 Nov 22 03:31	0°♁			642 Aug 24 06:55	0°♁		
min. Earth dist.	637 Dec 11 04:03	19°♁23'57	0.98271 AU		642 Sep 23 19:05	0°♁		
	637 Dec 21 13:26	0°♁			642 Oct 23 18:40	0°♁		
	638 Jan 20 01:36	0°≈			642 Nov 22 08:43	0°♁		
	638 Feb 18 21:50	0°✠		min. Earth dist.	642 Dec 12 05:23	20°♁15'26	0.98270 AU	
	638 Mar 21 06:03	0°♂			642 Dec 21 18:38	0°♁		
	638 Apr 21 03:04	0°♂			643 Jan 20 06:47	0°≈		
	638 May 22 10:11	0°♂			643 Feb 19 03:02	0°✠		
max. Earth dist.	638 Jun 13 04:37	20°♂44'32	1.01724 AU		643 Mar 21 11:14	0°♂		
	638 Jun 22 21:47	0°♁			643 Apr 21 08:14	0°♂		
	638 Jul 24 06:57	0°♁			643 May 22 15:20	0°♂		
	638 Aug 24 07:27	0°♁		max. Earth dist.	643 Jun 12 21:32	20°♂15'34	1.01724 AU	
	638 Sep 23 19:37	0°♁			643 Jun 23 02:58	0°♁		
	638 Oct 23 19:14	0°♁			643 Jul 24 12:09	0°♁		

	643 Aug 24 12:42	0°♎		max. Earth dist.	648 Jun 10 18:11	18°♊59'18	1.01719 AU
	643 Sep 24 00:54	0°♏			648 Jun 22 07:41	0°♍	
	643 Oct 24 00:31	0°♐			648 Jul 23 16:52	0°♎	
	643 Nov 22 14:35	0°♑			648 Aug 23 17:28	0°♏	
min. Earth dist.	643 Dec 10 19:19	18°♑33'13	0.98272 AU		648 Sep 23 05:45	0°♐	
	643 Dec 22 00:30	0°♒			648 Oct 23 05:28	0°♑	
	644 Jan 20 12:36	0°♓			648 Nov 21 19:36	0°♒	
	644 Feb 19 08:45	0°♈		min. Earth dist.	648 Dec 10 18:11	19°♑18'53	0.98272 AU
	644 Mar 20 16:52	0°♉			648 Dec 21 05:33	0°♒	
	644 Apr 20 13:48	0°♊			649 Jan 19 17:40	0°♓	
	644 May 21 20:52	0°♋			649 Feb 18 13:49	0°♈	
max. Earth dist.	644 Jun 12 01:20	20°♋11'14	1.01730 AU		649 Mar 20 21:55	0°♉	
	644 Jun 22 08:31	0°♌			649 Apr 20 18:48	0°♊	
	644 Jul 23 17:45	0°♍			649 May 22 01:49	0°♋	
	644 Aug 23 18:23	0°♎		max. Earth dist.	649 Jun 13 01:18	20°♋56'37	1.01725 AU
	644 Sep 23 06:41	0°♏			649 Jun 22 13:24	0°♌	
	644 Oct 23 06:23	0°♐			649 Jul 23 22:37	0°♍	
	644 Nov 21 20:30	0°♑			649 Aug 23 23:13	0°♎	
min. Earth dist.	644 Dec 12 07:04	20°♑50'47	0.98274 AU		649 Sep 23 11:31	0°♏	
	644 Dec 21 06:24	0°♒			649 Oct 23 11:14	0°♐	
	645 Jan 19 18:29	0°♓			649 Nov 22 01:22	0°♑	
	645 Feb 18 14:36	0°♈		min. Earth dist.	649 Dec 10 23:53	19°♑18'32	0.98277 AU
	645 Mar 20 22:41	0°♉			649 Dec 21 11:18	0°♒	
	645 Apr 20 19:37	0°♊			650 Jan 19 23:25	0°♓	
	645 May 22 02:43	0°♋			650 Feb 18 19:34	0°♈	
max. Earth dist.	645 Jun 10 13:58	18°♋33'25	1.01728 AU		650 Mar 21 03:41	0°♉	
	645 Jun 22 14:24	0°♌			650 Apr 21 00:37	0°♊	
	645 Jul 23 23:39	0°♍			650 May 22 07:42	0°♋	
	645 Aug 24 00:15	0°♎		max. Earth dist.	650 Jun 11 05:12	18°♋57'45	1.01726 AU
	645 Sep 23 12:31	0°♏			650 Jun 22 19:19	0°♌	
	645 Oct 23 12:11	0°♐			650 Jul 24 04:30	0°♍	
	645 Nov 22 02:18	0°♑			650 Aug 24 05:04	0°♎	
min. Earth dist.	645 Dec 11 15:35	19°♑56'30	0.98270 AU		650 Sep 23 17:19	0°♏	
	645 Dec 21 12:14	0°♒			650 Oct 23 17:01	0°♐	
	646 Jan 20 00:20	0°♓			650 Nov 22 07:10	0°♑	
	646 Feb 18 20:27	0°♈		min. Earth dist.	650 Dec 12 14:57	20°♑43'39	0.98275 AU
	646 Mar 21 04:33	0°♉			650 Dec 21 17:09	0°♒	
	646 Apr 21 01:27	0°♊			651 Jan 20 05:18	0°♓	
	646 May 22 08:32	0°♋			651 Feb 19 01:29	0°♈	
max. Earth dist.	646 Jun 13 07:20	20°♋54'58	1.01726 AU		651 Mar 21 09:37	0°♉	
	646 Jun 22 20:10	0°♌			651 Apr 21 06:33	0°♊	
	646 Jul 24 05:24	0°♍			651 May 22 13:36	0°♋	
	646 Aug 24 05:59	0°♎		max. Earth dist.	651 Jun 12 05:46	19°♋42'17	1.01720 AU
	646 Sep 23 18:13	0°♏			651 Jun 23 01:11	0°♌	
	646 Oct 23 17:53	0°♐			651 Jul 24 10:20	0°♍	
	646 Nov 22 08:01	0°♑			651 Aug 24 10:52	0°♎	
min. Earth dist.	646 Dec 10 14:34	18°♑37'44	0.98278 AU		651 Sep 23 23:06	0°♏	
	646 Dec 21 17:58	0°♒			651 Oct 23 22:47	0°♐	
	647 Jan 20 06:07	0°♓			651 Nov 22 12:58	0°♑	
	647 Feb 19 02:17	0°♈		min. Earth dist.	651 Dec 11 01:03	18°♑51'55	0.98276 AU
	647 Mar 21 10:22	0°♉			651 Dec 21 22:57	0°♒	
	647 Apr 21 07:13	0°♊			652 Jan 20 11:06	0°♓	
	647 May 22 14:14	0°♋			652 Feb 19 07:14	0°♈	
max. Earth dist.	647 Jun 12 04:52	19°♋38'28	1.01726 AU		652 Mar 20 15:17	0°♉	
	647 Jun 23 01:50	0°♌			652 Apr 20 12:08	0°♊	
	647 Jul 24 11:03	0°♍			652 May 21 19:10	0°♋	
	647 Aug 24 11:39	0°♎		max. Earth dist.	652 Jun 12 08:40	20°♋32'49	1.01727 AU
	647 Sep 23 23:56	0°♏			652 Jun 22 06:46	0°♌	
	647 Oct 23 23:38	0°♐			652 Jul 23 16:00	0°♍	
	647 Nov 22 13:48	0°♑			652 Aug 23 16:37	0°♎	
min. Earth dist.	647 Dec 13 03:12	20°♑57'57	0.98279 AU		652 Sep 23 04:55	0°♏	
	647 Dec 21 23:48	0°♒			652 Oct 23 04:38	0°♐	
	648 Jan 20 11:59	0°♓			652 Nov 21 18:48	0°♑	
	648 Feb 19 08:11	0°♈		min. Earth dist.	652 Dec 11 20:40	20°♑28'24	0.98279 AU
	648 Mar 20 16:17	0°♉			652 Dec 21 04:46	0°♒	
	648 Apr 20 13:08	0°♊			653 Jan 19 16:54	0°♓	
	648 May 21 20:07	0°♋			653 Feb 18 13:03	0°♈	

	653 Mar 20 21:06	0°♃		657 Dec 21 10:07	0°♁
	653 Apr 20 17:59	0°♂		658 Jan 19 22:11	0°♁
	653 May 22 01:02	0°♁		658 Feb 18 18:15	0°♂
max. Earth dist.	653 Jun 10 16:21	18°♁43'04	1.01727 AU	658 Mar 21 02:16	0°♃
	653 Jun 22 12:42	0°♁		658 Apr 20 23:07	0°♂
	653 Jul 23 21:58	0°♂		658 May 22 06:10	0°♁
	653 Aug 23 22:36	0°♃		max. Earth dist.	658 Jun 11 14:59
	653 Sep 23 10:52	0°♂			19°♁24'35
	653 Oct 23 10:32	0°♃			1.01730 AU
	653 Nov 22 00:38	0°♂			0°♁
min. Earth dist.	653 Dec 11 20:30	20°♂13'19	0.98271 AU		0°♂
	653 Dec 21 10:34	0°♁			0°♃
	654 Jan 19 22:42	0°♁			0°♂
	654 Feb 18 18:52	0°♂		min. Earth dist.	658 Dec 12 20:30
	654 Mar 21 02:58	0°♃			21°♂00'47
	654 Apr 20 23:52	0°♂			0.98276 AU
	654 May 22 06:56	0°♁			0°♁
max. Earth dist.	654 Jun 13 02:46	20°♁47'57	1.01725 AU		0°♂
	654 Jun 22 18:34	0°♁			0°♁
	654 Jul 24 03:48	0°♂			0°♂
	654 Aug 24 04:25	0°♃		max. Earth dist.	659 Jun 11 22:07
	654 Sep 23 16:42	0°♂			19°♁27'35
	654 Oct 23 16:22	0°♃			1.01722 AU
	654 Nov 22 06:28	0°♂			0°♁
min. Earth dist.	654 Dec 10 10:07	18°♂30'26	0.98274 AU		0°♂
	654 Dec 21 16:23	0°♁			0°♃
	655 Jan 20 04:31	0°♁			0°♂
	655 Feb 19 00:40	0°♂		min. Earth dist.	659 Dec 11 07:21
	655 Mar 21 08:46	0°♃			19°♂10'49
	655 Apr 21 05:39	0°♂			0.98274 AU
	655 May 22 12:40	0°♁			0°♁
max. Earth dist.	655 Jun 12 12:42	20°♁00'51	1.01727 AU		0°♂
	655 Jun 23 00:16	0°♁			0°♁
	655 Jul 24 09:30	0°♂			0°♂
	655 Aug 24 10:09	0°♃		max. Earth dist.	660 Jun 12 19:01
	655 Sep 23 22:29	0°♂			21°♁00'48
	655 Oct 23 22:14	0°♃			1.01726 AU
	655 Nov 22 12:23	0°♂			0°♁
min. Earth dist.	655 Dec 13 03:43	21°♂02'56	0.98276 AU		0°♂
	655 Dec 21 22:20	0°♁			0°♃
	656 Jan 20 10:27	0°♁			0°♂
	656 Feb 19 06:35	0°♂		min. Earth dist.	660 Dec 11 11:54
	656 Mar 20 14:39	0°♃			20°♂08'41
	656 Apr 20 11:32	0°♂			0.98278 AU
	656 May 21 18:33	0°♁			0°♁
max. Earth dist.	656 Jun 10 10:28	18°♁44'37	1.01723 AU		0°♂
	656 Jun 22 06:10	0°♁			0°♁
	656 Jul 23 15:24	0°♂			0°♂
	656 Aug 23 16:03	0°♃		max. Earth dist.	661 Jun 10 22:57
	656 Sep 23 04:24	0°♂			19°♁02'05
	656 Oct 23 04:10	0°♃			1.01726 AU
	656 Nov 21 18:20	0°♂			0°♁
min. Earth dist.	656 Dec 11 04:18	19°♂48'00	0.98269 AU		0°♂
	656 Dec 21 04:15	0°♁			0°♃
	657 Jan 19 16:18	0°♁			0°♂
	657 Feb 18 12:22	0°♂		min. Earth dist.	661 Dec 12 07:10
	657 Mar 20 20:23	0°♃			20°♂43'14
	657 Apr 20 17:15	0°♂			0.98271 AU
	657 May 22 00:18	0°♁			0°♁
max. Earth dist.	657 Jun 13 03:52	21°♁06'17	1.01728 AU		0°♂
	657 Jun 22 11:56	0°♁			0°♁
	657 Jul 23 21:13	0°♂			0°♂
	657 Aug 23 21:53	0°♃		max. Earth dist.	662 Jun 12 18:31
	657 Sep 23 10:14	0°♂			20°♁31'39
	657 Oct 23 09:59	0°♃			1.01722 AU
	657 Nov 22 00:10	0°♂			0°♁
min. Earth dist.	657 Dec 10 17:48	19°♂06'04	0.98276 AU		0°♂
					0°♃

	662 Oct 23 15:09	0°♌		667 Jul 24 07:17	0°♏
	662 Nov 22 05:20	0°♍		667 Aug 24 07:58	0°♐
min. Earth dist.	662 Dec 10 15:52	18°♌47'54	0.98276 AU	667 Sep 23 20:22	0°♑
	662 Dec 21 15:19	0°♎		667 Oct 23 20:10	0°♒
	663 Jan 20 03:25	0°♏		667 Nov 22 10:22	0°♓
	663 Feb 18 23:31	0°♐		min. Earth dist.	667 Dec 11 16:32
	663 Mar 21 07:31	0°♑			19°♓38'11
	663 Apr 21 04:19	0°♒			0.98271 AU
	663 May 22 11:16	0°♓		667 Dec 21 20:19	0°♎
max. Earth dist.	663 Jun 12 21:26	20°♓24'58	1.01725 AU	668 Jan 20 08:21	0°♏
	663 Jun 22 22:50	0°♑		668 Feb 19 04:22	0°♐
	663 Jul 24 08:03	0°♒		668 Mar 20 12:18	0°♑
	663 Aug 24 08:41	0°♓		668 Apr 20 09:03	0°♒
	663 Sep 23 21:03	0°♑		668 May 21 16:00	0°♓
	663 Oct 23 20:51	0°♒		max. Earth dist.	668 Jun 12 23:13
	663 Nov 22 11:06	0°♓			21°♓15'04
min. Earth dist.	663 Dec 13 01:52	21°♓01'19	0.98281 AU		1.01727 AU
	663 Dec 21 21:07	0°♑		668 Jun 22 03:35	0°♑
	664 Jan 20 09:14	0°♒		668 Jul 23 12:52	0°♒
	664 Feb 19 05:20	0°♓		668 Aug 23 13:37	0°♓
	664 Mar 20 13:19	0°♑		668 Sep 23 02:05	0°♑
	664 Apr 20 10:07	0°♒		668 Oct 23 01:57	0°♒
max. Earth dist.	664 May 21 17:05	0°♓		668 Nov 21 16:12	0°♓
	664 Jun 10 09:52	18°♓46'42	1.01722 AU	min. Earth dist.	668 Dec 11 03:51
	664 Jun 22 04:40	0°♑			19°♓52'03
	664 Jul 23 13:55	0°♒			0.98276 AU
	664 Aug 23 14:35	0°♓		668 Dec 21 02:09	0°♑
	664 Sep 23 02:56	0°♑		669 Jan 19 14:10	0°♒
	664 Oct 23 02:43	0°♒		669 Feb 18 10:09	0°♓
min. Earth dist.	664 Nov 21 16:54	0°♓		669 Mar 20 18:03	0°♑
	664 Dec 11 11:13	20°♓09'15	0.98273 AU	669 Apr 20 14:48	0°♒
	664 Dec 21 02:52	0°♑		669 May 21 21:47	0°♓
	665 Jan 19 14:58	0°♒		max. Earth dist.	669 Jun 11 05:31
	665 Feb 18 11:02	0°♓			19°♓22'05
	665 Mar 20 19:01	0°♑			1.01729 AU
	665 Apr 20 15:48	0°♒		669 Jun 22 09:26	0°♑
	665 May 21 22:48	0°♓		669 Jul 23 18:46	0°♒
max. Earth dist.	665 Jun 13 05:33	21°♓13'57	1.01726 AU	669 Aug 23 19:31	0°♓
	665 Jun 22 10:24	0°♑		669 Sep 23 07:57	0°♑
	665 Jul 23 19:41	0°♒		669 Oct 23 07:47	0°♒
	665 Aug 23 20:23	0°♓		669 Nov 21 22:01	0°♓
	665 Sep 23 08:44	0°♑		min. Earth dist.	669 Dec 12 15:32
	665 Oct 23 08:30	0°♒			21°♓08'30
	665 Nov 21 22:39	0°♓			0.98273 AU
min. Earth dist.	665 Dec 10 09:05	18°♓47'40	0.98275 AU	669 Dec 21 07:59	0°♑
	665 Dec 21 08:36	0°♑		670 Jan 19 20:03	0°♒
	666 Jan 19 20:41	0°♒		670 Feb 18 16:03	0°♓
	666 Feb 18 16:45	0°♓		670 Mar 20 23:59	0°♑
	666 Mar 21 00:45	0°♑		670 Apr 20 20:44	0°♒
	666 Apr 20 21:34	0°♒		670 May 22 03:43	0°♓
max. Earth dist.	666 May 22 04:34	0°♓		max. Earth dist.	670 Jun 12 10:21
	666 Jun 11 23:43	19°♓49'12	1.01729 AU		20°♓16'43
	666 Jun 22 16:11	0°♑			1.01723 AU
	666 Jul 24 01:28	0°♒		670 Jun 22 15:20	0°♑
	666 Aug 24 02:10	0°♓		670 Jul 24 00:37	0°♒
	666 Sep 23 14:32	0°♑		670 Aug 24 01:20	0°♓
	666 Oct 23 14:18	0°♒		670 Sep 23 13:44	0°♑
min. Earth dist.	666 Nov 22 04:28	0°♓		670 Oct 23 13:34	0°♒
	666 Dec 12 22:23	21°♓09'33	0.98274 AU	670 Nov 22 03:48	0°♓
	666 Dec 21 14:24	0°♑		min. Earth dist.	670 Dec 10 20:21
	667 Jan 20 02:30	0°♒			19°♓03'15
	667 Feb 18 22:36	0°♓			0.98276 AU
	667 Mar 21 06:38	0°♑		670 Dec 21 13:48	0°♑
	667 Apr 21 03:27	0°♒		671 Jan 20 01:54	0°♒
	667 May 22 10:27	0°♓		671 Feb 18 21:57	0°♓
max. Earth dist.	667 Jun 11 10:22	19°♓03'44	1.01722 AU	671 Mar 21 05:52	0°♑
	667 Jun 22 22:02	0°♑		671 Apr 21 02:33	0°♒
				671 May 22 09:26	0°♓
				max. Earth dist.	671 Jun 13 09:08
					20°♓57'13
					1.01724 AU
				671 Jun 22 20:58	0°♑
				671 Jul 24 06:15	0°♒
				671 Aug 24 06:59	0°♓
				671 Sep 23 19:26	0°♑
				671 Oct 23 19:18	0°♒
				671 Nov 22 09:34	0°♓
				min. Earth dist.	671 Dec 12 18:19
					20°♓45'51
					0.98282 AU
				671 Dec 21 19:36	0°♑
				672 Jan 20 07:43	0°♒
				672 Feb 19 03:47	0°♓
				672 Mar 20 11:44	0°♑
				672 Apr 20 08:26	0°♒

	672 May 21 15:20	0°II		677 Feb 18 08:54	0°X		
max. Earth dist.	672 Jun 10 14:37	19°II02'16	1.01721 AU	677 Mar 20 16:47	0°Y		
	672 Jun 22 02:53	0°S		677 Apr 20 13:29	0°Z		
	672 Jul 23 12:09	0°Q		677 May 21 20:25	0°II		
	672 Aug 23 12:54	0°P		max. Earth dist.	677 Jun 11 14:10	19°II45'55	1.01730 AU
	672 Sep 23 01:23	0°O			677 Jun 22 08:04	0°S	
	672 Oct 23 01:15	0°N			677 Jul 23 17:26	0°Q	
	672 Nov 21 15:29	0°M			677 Aug 23 18:14	0°P	
min. Earth dist.	672 Dec 11 21:03	20°M37'57	0.98272 AU		677 Sep 23 06:42	0°O	
	672 Dec 21 01:28	0°L			677 Oct 23 06:32	0°N	
	673 Jan 19 13:32	0°K			677 Nov 21 20:44	0°M	
	673 Feb 18 09:34	0°J		min. Earth dist.	677 Dec 12 17:37	21°M17'08	0.98272 AU
	673 Mar 20 17:30	0°I			677 Dec 21 06:41	0°L	
	673 Apr 20 14:14	0°H			678 Jan 19 18:44	0°K	
	673 May 21 21:10	0°G			678 Feb 18 14:45	0°J	
max. Earth dist.	673 Jun 13 02:57	21°II11'46	1.01722 AU		678 Mar 20 22:42	0°I	
	673 Jun 22 08:45	0°S			678 Apr 20 19:26	0°H	
	673 Jul 23 18:01	0°Q			678 May 22 02:23	0°G	
	673 Aug 23 18:45	0°P		max. Earth dist.	678 Jun 11 21:29	19°II49'18	1.01724 AU
	673 Sep 23 07:12	0°O			678 Jun 22 14:00	0°S	
	673 Oct 23 07:04	0°N			678 Jul 23 23:20	0°Q	
	673 Nov 21 21:19	0°M			678 Aug 24 00:06	0°P	
min. Earth dist.	673 Dec 10 11:11	18°M56'23	0.98276 AU		678 Sep 23 12:34	0°O	
	673 Dec 21 07:16	0°L			678 Oct 23 12:25	0°N	
	674 Jan 19 19:20	0°K			678 Nov 22 02:38	0°M	
	674 Feb 18 15:21	0°J		min. Earth dist.	678 Dec 11 02:18	19°M21'34	0.98271 AU
	674 Mar 20 23:18	0°I			678 Dec 21 12:34	0°L	
	674 Apr 20 20:04	0°H			679 Jan 20 00:36	0°K	
	674 May 22 03:02	0°G			679 Feb 18 20:37	0°J	
max. Earth dist.	674 Jun 12 07:37	20°II11'42	1.01726 AU		679 Mar 21 04:31	0°I	
	674 Jun 22 14:37	0°S			679 Apr 21 01:12	0°H	
	674 Jul 23 23:52	0°Q			679 May 22 08:04	0°G	
	674 Aug 24 00:34	0°P		max. Earth dist.	679 Jun 13 15:46	21°II16'15	1.01725 AU
	674 Sep 23 13:00	0°O			679 Jun 22 19:37	0°S	
	674 Oct 23 12:51	0°N			679 Jul 24 04:55	0°Q	
	674 Nov 22 03:07	0°M			679 Aug 24 05:42	0°P	
min. Earth dist.	674 Dec 13 01:31	21°M20'51	0.98279 AU		679 Sep 23 18:14	0°O	
	674 Dec 21 13:07	0°L			679 Oct 23 18:09	0°N	
	675 Jan 20 01:13	0°K			679 Nov 22 08:27	0°M	
	675 Feb 18 21:16	0°J		min. Earth dist.	679 Dec 12 12:16	20°M33'16	0.98278 AU
	675 Mar 21 05:15	0°I			679 Dec 21 18:26	0°L	
	675 Apr 21 02:01	0°H			680 Jan 20 06:28	0°K	
	675 May 22 08:59	0°G			680 Feb 19 02:26	0°J	
max. Earth dist.	675 Jun 11 04:03	18°II52'11	1.01722 AU		680 Mar 20 10:18	0°I	
	675 Jun 22 20:34	0°S			680 Apr 20 06:59	0°H	
	675 Jul 24 05:50	0°Q			680 May 21 13:53	0°G	
	675 Aug 24 06:31	0°P		max. Earth dist.	680 Jun 10 18:13	19°II14'10	1.01724 AU
	675 Sep 23 18:56	0°O			680 Jun 22 01:28	0°S	
	675 Oct 23 18:47	0°N			680 Jul 23 10:47	0°Q	
	675 Nov 22 09:03	0°M			680 Aug 23 11:35	0°P	
min. Earth dist.	675 Dec 12 00:22	20°M01'30	0.98274 AU		680 Sep 23 00:09	0°O	
	675 Dec 21 19:03	0°L			680 Oct 23 00:05	0°N	
	676 Jan 20 07:08	0°K			680 Nov 21 14:22	0°M	
	676 Feb 19 03:07	0°J		min. Earth dist.	680 Dec 12 08:35	21°M10'14	0.98272 AU
	676 Mar 20 11:00	0°I			680 Dec 21 00:20	0°L	
	676 Apr 20 07:42	0°H			681 Jan 19 12:20	0°K	
	676 May 21 14:37	0°G			681 Feb 18 08:15	0°J	
max. Earth dist.	676 Jun 13 03:15	21°II27'58	1.01726 AU		681 Mar 20 16:05	0°I	
	676 Jun 22 02:12	0°S			681 Apr 20 12:45	0°H	
	676 Jul 23 11:30	0°Q			681 May 21 19:41	0°G	
	676 Aug 23 12:16	0°P		max. Earth dist.	681 Jun 12 20:44	21°II00'31	1.01724 AU
	676 Sep 23 00:44	0°O			681 Jun 22 07:17	0°S	
	676 Oct 23 00:36	0°N			681 Jul 23 16:36	0°Q	
	676 Nov 21 14:51	0°M			681 Aug 23 17:24	0°P	
min. Earth dist.	676 Dec 10 13:32	19°M18'50	0.98278 AU		681 Sep 23 05:55	0°O	
	676 Dec 21 00:50	0°L			681 Oct 23 05:51	0°N	
	677 Jan 19 12:54	0°K			681 Nov 21 20:09	0°M	

min. Earth dist.	681 Dec 10 15:06	19° $\overset{\curvearrowright}{\curvearrowright}$ 09'21	0.98276 AU		686 Sep 23 10:53	0° $\underline{\underline{\cup}}$	
	681 Dec 21 06:08	0° $\overset{\curvearrowright}{\curvearrowright}$			686 Oct 23 10:48	0° $\mathbb{M}$	
	682 Jan 19 18:10	0° $\approx$			686 Nov 22 01:06	0° $\overset{\curvearrowright}{\curvearrowright}$	
	682 Feb 18 14:06	0° $\mathbb{H}$		min. Earth dist.	686 Dec 11 11:14	19° $\overset{\curvearrowright}{\curvearrowright}$ 48'12	0.98275 AU
	682 Mar 20 21:56	0° $\mathbb{Y}$			686 Dec 21 11:07	0° $\overset{\curvearrowright}{\curvearrowright}$	
	682 Apr 20 18:34	0° $\mathbb{B}$			687 Jan 19 23:10	0° $\approx$	
	682 May 22 01:28	0° $\mathbb{I}$			687 Feb 18 19:08	0° $\mathbb{H}$	
max. Earth dist.	682 Jun 12 19:48	20° $\mathbb{I}$ 44'24	1.01727 AU		687 Mar 21 02:58	0° $\mathbb{Y}$	
	682 Jun 22 13:03	0° $\mathbb{S}$			687 Apr 20 23:36	0° $\mathbb{B}$	
	682 Jul 23 22:22	0° $\mathbb{O}$			687 May 22 06:26	0° $\mathbb{I}$	
	682 Aug 23 23:09	0° $\mathbb{N}$		max. Earth dist.	687 Jun 13 19:39	21° $\mathbb{I}$ 29'26	1.01723 AU
	682 Sep 23 11:38	0° $\underline{\underline{\cup}}$			687 Jun 22 17:57	0° $\mathbb{S}$	
	682 Oct 23 11:33	0° $\mathbb{M}$			687 Jul 24 03:13	0° $\mathbb{O}$	
	682 Nov 22 01:51	0° $\overset{\curvearrowright}{\curvearrowright}$			687 Aug 24 04:00	0° $\mathbb{N}$	
min. Earth dist.	682 Dec 12 23:26	21° $\overset{\curvearrowright}{\curvearrowright}$ 18'37	0.98281 AU		687 Sep 23 16:31	0° $\underline{\underline{\cup}}$	
	682 Dec 21 11:53	0° $\overset{\curvearrowright}{\curvearrowright}$			687 Oct 23 16:28	0° $\mathbb{M}$	
	683 Jan 19 23:59	0° $\approx$			687 Nov 22 06:48	0° $\overset{\curvearrowright}{\curvearrowright}$	
	683 Feb 18 19:59	0° $\mathbb{H}$		min. Earth dist.	687 Dec 11 22:56	20° $\overset{\curvearrowright}{\curvearrowright}$ 03'17	0.98282 AU
	683 Mar 21 03:52	0° $\mathbb{Y}$			687 Dec 21 16:51	0° $\overset{\curvearrowright}{\curvearrowright}$	
	683 Apr 21 00:31	0° $\mathbb{B}$			688 Jan 20 04:56	0° $\approx$	
	683 May 22 07:23	0° $\mathbb{I}$			688 Feb 19 00:53	0° $\mathbb{H}$	
max. Earth dist.	683 Jun 11 08:00	19° $\mathbb{I}$ 05'27	1.01721 AU		688 Mar 20 08:42	0° $\mathbb{Y}$	
	683 Jun 22 18:56	0° $\mathbb{S}$			688 Apr 20 05:19	0° $\mathbb{B}$	
	683 Jul 24 04:14	0° $\mathbb{O}$			688 May 21 12:11	0° $\mathbb{I}$	
	683 Aug 24 05:01	0° $\mathbb{N}$		max. Earth dist.	688 Jun 11 00:45	19° $\mathbb{I}$ 33'45	1.01725 AU
	683 Sep 23 17:31	0° $\underline{\underline{\cup}}$			688 Jun 21 23:46	0° $\mathbb{S}$	
	683 Oct 23 17:26	0° $\mathbb{M}$			688 Jul 23 09:06	0° $\mathbb{O}$	
	683 Nov 22 07:44	0° $\overset{\curvearrowright}{\curvearrowright}$			688 Aug 23 09:55	0° $\mathbb{N}$	
min. Earth dist.	683 Dec 12 08:56	20° $\overset{\curvearrowright}{\curvearrowright}$ 26'43	0.98275 AU		688 Sep 22 22:28	0° $\underline{\underline{\cup}}$	
	683 Dec 21 17:45	0° $\overset{\curvearrowright}{\curvearrowright}$			688 Oct 22 22:23	0° $\mathbb{M}$	
	684 Jan 20 05:50	0° $\approx$			688 Nov 21 12:40	0° $\overset{\curvearrowright}{\curvearrowright}$	
	684 Feb 19 01:48	0° $\mathbb{H}$		min. Earth dist.	688 Dec 12 12:01	21° $\overset{\curvearrowright}{\curvearrowright}$ 23'20	0.98274 AU
	684 Mar 20 09:37	0° $\mathbb{Y}$			688 Dec 20 22:39	0° $\overset{\curvearrowright}{\curvearrowright}$	
	684 Apr 20 06:13	0° $\mathbb{B}$			689 Jan 19 10:41	0° $\approx$	
	684 May 21 13:02	0° $\mathbb{I}$			689 Feb 18 06:38	0° $\mathbb{H}$	
max. Earth dist.	684 Jun 13 07:42	21° $\mathbb{I}$ 42'29	1.01721 AU		689 Mar 20 14:27	0° $\mathbb{Y}$	
	684 Jun 22 00:33	0° $\mathbb{S}$			689 Apr 20 11:06	0° $\mathbb{B}$	
	684 Jul 23 09:51	0° $\mathbb{O}$			689 May 21 17:59	0° $\mathbb{I}$	
	684 Aug 23 10:40	0° $\mathbb{N}$		max. Earth dist.	689 Jun 12 10:32	20° $\mathbb{I}$ 40'20	1.01724 AU
	684 Sep 22 23:14	0° $\underline{\underline{\cup}}$			689 Jun 22 05:36	0° $\mathbb{S}$	
	684 Oct 22 23:12	0° $\mathbb{M}$			689 Jul 23 14:57	0° $\mathbb{O}$	
	684 Nov 21 13:31	0° $\overset{\curvearrowright}{\curvearrowright}$			689 Aug 23 15:47	0° $\mathbb{N}$	
min. Earth dist.	684 Dec 10 10:35	19° $\overset{\curvearrowright}{\curvearrowright}$ 14'41	0.98278 AU		689 Sep 23 04:20	0° $\underline{\underline{\cup}}$	
	684 Dec 20 23:30	0° $\overset{\curvearrowright}{\curvearrowright}$			689 Oct 23 04:14	0° $\mathbb{M}$	
	685 Jan 19 11:32	0° $\approx$			689 Nov 21 18:30	0° $\overset{\curvearrowright}{\curvearrowright}$	
	685 Feb 18 07:30	0° $\mathbb{H}$		min. Earth dist.	689 Dec 10 14:58	19° $\overset{\curvearrowright}{\curvearrowright}$ 13'18	0.98273 AU
	685 Mar 20 15:20	0° $\mathbb{Y}$			689 Dec 21 04:27	0° $\overset{\curvearrowright}{\curvearrowright}$	
	685 Apr 20 11:58	0° $\mathbb{B}$			690 Jan 19 16:28	0° $\approx$	
	685 May 21 18:49	0° $\mathbb{I}$			690 Feb 18 12:25	0° $\mathbb{H}$	
max. Earth dist.	685 Jun 11 22:29	20° $\mathbb{I}$ 09'36	1.01726 AU		690 Mar 20 20:15	0° $\mathbb{Y}$	
	685 Jun 22 06:24	0° $\mathbb{S}$			690 Apr 20 16:54	0° $\mathbb{B}$	
	685 Jul 23 15:43	0° $\mathbb{O}$			690 May 21 23:46	0° $\mathbb{I}$	
	685 Aug 23 16:32	0° $\mathbb{N}$		max. Earth dist.	690 Jun 13 04:26	21° $\mathbb{I}$ 08'59	1.01728 AU
	685 Sep 23 05:04	0° $\underline{\underline{\cup}}$			690 Jun 22 11:21	0° $\mathbb{S}$	
	685 Oct 23 05:00	0° $\mathbb{M}$			690 Jul 23 20:42	0° $\mathbb{O}$	
	685 Nov 21 19:18	0° $\overset{\curvearrowright}{\curvearrowright}$			690 Aug 23 21:32	0° $\mathbb{N}$	
min. Earth dist.	685 Dec 12 23:49	21° $\overset{\curvearrowright}{\curvearrowright}$ 36'31	0.98275 AU		690 Sep 23 10:05	0° $\underline{\underline{\cup}}$	
	685 Dec 21 05:16	0° $\overset{\curvearrowright}{\curvearrowright}$			690 Oct 23 10:01	0° $\mathbb{M}$	
	686 Jan 19 17:18	0° $\approx$			690 Nov 22 00:17	0° $\overset{\curvearrowright}{\curvearrowright}$	
	686 Feb 18 13:17	0° $\mathbb{H}$		min. Earth dist.	690 Dec 12 15:33	21° $\overset{\curvearrowright}{\curvearrowright}$ 02'34	0.98277 AU
	686 Mar 20 21:09	0° $\mathbb{Y}$			690 Dec 21 10:15	0° $\overset{\curvearrowright}{\curvearrowright}$	
	686 Apr 20 17:51	0° $\mathbb{B}$			691 Jan 19 22:16	0° $\approx$	
	686 May 22 00:46	0° $\mathbb{I}$			691 Feb 18 18:14	0° $\mathbb{H}$	
max. Earth dist.	686 Jun 11 07:47	19° $\mathbb{I}$ 20'39	1.01721 AU		691 Mar 21 02:05	0° $\mathbb{Y}$	
	686 Jun 22 12:20	0° $\mathbb{S}$			691 Apr 20 22:45	0° $\mathbb{B}$	
	686 Jul 23 21:38	0° $\mathbb{O}$			691 May 22 05:39	0° $\mathbb{I}$	
	686 Aug 23 22:23	0° $\mathbb{N}$		max. Earth dist.	691 Jun 11 08:01	19° $\mathbb{I}$ 09'33	1.01724 AU

	691 Jun 22 17:14	0°☉			696 Apr 20 03:57	0°♄		
	691 Jul 24 02:35	0°♁			696 May 21 10:43	0°♂		
	691 Aug 24 03:26	0°♃		max. Earth dist.	696 Jun 11 11:54	20°♂03'51	1.01722 AU	
	691 Sep 23 16:01	0°♅			696 Jun 21 22:14	0°☉		
	691 Oct 23 15:59	0°♆			696 Jul 23 07:34	0°♁		
	691 Nov 22 06:18	0°♂			696 Aug 23 08:29	0°♃		
min. Earth dist.	691 Dec 12 19:51	20°♂58'20	0.98271 AU		696 Sep 22 21:10	0°♅		
	691 Dec 21 16:16	0°☾			696 Oct 22 21:13	0°♆		
	692 Jan 20 04:14	0°♁			696 Nov 21 11:34	0°♂		
	692 Feb 19 00:07	0°♃		min. Earth dist.	696 Dec 12 19:58	21°♂46'24	0.98275 AU	
	692 Mar 20 07:52	0°♅			696 Dec 20 21:34	0°☾		
	692 Apr 20 04:28	0°♄			697 Jan 19 09:34	0°♁		
	692 May 21 11:19	0°♂			697 Feb 18 05:28	0°♃		
max. Earth dist.	692 Jun 13 04:18	21°♂38'25	1.01724 AU		697 Mar 20 13:14	0°♅		
	692 Jun 21 22:54	0°☉			697 Apr 20 09:49	0°♄		
	692 Jul 23 08:15	0°♁			697 May 21 16:38	0°♂		
	692 Aug 23 09:09	0°♃		max. Earth dist.	697 Jun 11 23:10	20°♂16'38	1.01720 AU	
	692 Sep 22 21:48	0°♅			697 Jun 22 04:11	0°☉		
	692 Oct 22 21:50	0°♆			697 Jul 23 13:31	0°♁		
	692 Nov 21 12:11	0°♂			697 Aug 23 14:23	0°♃		
min. Earth dist.	692 Dec 10 13:21	19°♂25'08	0.98275 AU		697 Sep 23 03:01	0°♅		
	692 Dec 20 22:10	0°☾			697 Oct 23 03:03	0°♆		
	693 Jan 19 10:07	0°♁			697 Nov 21 17:25	0°♂		
	693 Feb 18 05:58	0°♃		min. Earth dist.	697 Dec 11 00:58	19°♂41'32	0.98275 AU	
	693 Mar 20 13:41	0°♅			697 Dec 21 03:26	0°☾		
	693 Apr 20 10:14	0°♄			698 Jan 19 15:26	0°♁		
	693 May 21 17:05	0°♂			698 Feb 18 11:19	0°♃		
max. Earth dist.	693 Jun 12 08:25	20°♂37'13	1.01730 AU		698 Mar 20 19:05	0°♅		
	693 Jun 22 04:43	0°☉			698 Apr 20 15:39	0°♄		
	693 Jul 23 14:08	0°♁			698 May 21 22:28	0°♂		
	693 Aug 23 15:02	0°♃		max. Earth dist.	698 Jun 13 11:12	21°♂28'17	1.01723 AU	
	693 Sep 23 03:39	0°♅			698 Jun 22 09:59	0°☉		
	693 Oct 23 03:39	0°♆			698 Jul 23 19:17	0°♁		
	693 Nov 21 17:59	0°♂			698 Aug 23 20:07	0°♃		
min. Earth dist.	693 Dec 13 03:58	21°♂50'22	0.98276 AU		698 Sep 23 08:42	0°♅		
	693 Dec 21 03:59	0°☾			698 Oct 23 08:43	0°♆		
	694 Jan 19 15:59	0°♁			698 Nov 21 23:06	0°♂		
	694 Feb 18 11:52	0°♃		min. Earth dist.	698 Dec 12 09:40	20°♂50'21	0.98283 AU	
	694 Mar 20 19:37	0°♅			698 Dec 21 09:09	0°☾		
	694 Apr 20 16:13	0°♄			699 Jan 19 21:13	0°♁		
	694 May 21 23:05	0°♂			699 Feb 18 17:08	0°♃		
max. Earth dist.	694 Jun 11 07:30	19°♂23'58	1.01724 AU		699 Mar 21 00:55	0°♅		
	694 Jun 22 10:41	0°☉			699 Apr 20 21:30	0°♄		
	694 Jul 23 20:05	0°♁			699 May 22 04:20	0°♂		
	694 Aug 23 20:57	0°♃		max. Earth dist.	699 Jun 11 11:17	19°♂20'28	1.01722 AU	
	694 Sep 23 09:33	0°♅			699 Jun 22 15:53	0°☉		
	694 Oct 23 09:32	0°♆			699 Jul 24 01:12	0°♁		
	694 Nov 21 23:53	0°♂			699 Aug 24 02:02	0°♃		
min. Earth dist.	694 Dec 11 20:06	20°♂13'55	0.98275 AU		699 Sep 23 14:38	0°♅		
	694 Dec 21 09:55	0°☾			699 Oct 23 14:38	0°♆		
	695 Jan 19 21:58	0°♁			699 Nov 22 05:01	0°♂		
	695 Feb 18 17:53	0°♃		min. Earth dist.	699 Dec 13 03:53	21°♂21'57	0.98277 AU	
	695 Mar 21 01:37	0°♅			699 Dec 21 15:04	0°☾		
	695 Apr 20 22:08	0°♄			700 Jan 20 03:06	0°♁		
	695 May 22 04:53	0°♂			700 Feb 18 22:58	0°♃		
max. Earth dist.	695 Jun 14 04:41	21°♂54'46	1.01721 AU		700 Mar 21 06:41	0°♅		
	695 Jun 22 16:22	0°☉			700 Apr 21 03:12	0°♄		
	695 Jul 24 01:42	0°♁			700 May 22 10:00	0°♂		
	695 Aug 24 02:35	0°♃		max. Earth dist.	700 Jun 13 21:55	21°♂26'29	1.01721 AU	
	695 Sep 23 15:14	0°♅			700 Jun 22 21:34	0°☉		
	695 Oct 23 15:16	0°♆			700 Jul 24 06:55	0°♁		
	695 Nov 22 05:39	0°♂			700 Aug 24 07:48	0°♃		
min. Earth dist.	695 Dec 11 14:31	19°♂44'41	0.98282 AU		700 Sep 23 20:26	0°♅		
	695 Dec 21 15:42	0°☾			700 Oct 23 20:27	0°♆		
	696 Jan 20 03:45	0°♁			700 Nov 22 10:48	0°♂		
	696 Feb 18 23:41	0°♃		min. Earth dist.	700 Dec 11 09:55	19°♂19'53	0.98277 AU	
	696 Mar 20 07:26	0°♅			700 Dec 21 20:49	0°☾		

	701 Jan 20 08:50	0°≈			705 Nov 22 15:56	0°∫		
	701 Feb 19 04:42	0°✕		min. Earth dist.	705 Dec 12 09:30	20°∫07'08	0.98274 AU	
	701 Mar 21 12:25	0°∩			705 Dec 22 01:57	0°∫		
	701 Apr 21 08:56	0°⊘			706 Jan 20 13:55	0°≈		
	701 May 22 15:44	0°∩			706 Feb 19 09:44	0°✕		
max. Earth dist.	701 Jun 13 17:32	21°∩02'11	1.01729 AU		706 Mar 21 17:23	0°∩		
	701 Jun 23 03:19	0°∫			706 Apr 21 13:51	0°⊘		
	701 Jul 24 12:44	0°∩			706 May 22 20:36	0°∩		
	701 Aug 24 13:38	0°∩		max. Earth dist.	706 Jun 14 20:23	21°∩54'36	1.01725 AU	
	701 Sep 24 02:16	0°∩			706 Jun 23 08:08	0°∫		
	701 Oct 24 02:15	0°∩			706 Jul 24 17:31	0°∩		
min. Earth dist.	701 Nov 22 16:34	0°∫			706 Aug 24 18:26	0°∩		
	701 Dec 13 21:31	21°∫37'32	0.98276 AU		706 Sep 24 07:06	0°∩		
	701 Dec 22 02:32	0°∫			706 Oct 24 07:10	0°∩		
	702 Jan 20 14:32	0°≈			706 Nov 22 21:34	0°∫		
	702 Feb 19 10:25	0°✕		min. Earth dist.	706 Dec 12 22:41	20°∫26'09	0.98283 AU	
	702 Mar 21 18:12	0°∩			706 Dec 22 07:37	0°∫		
	702 Apr 21 14:47	0°⊘			707 Jan 20 19:40	0°≈		
	702 May 22 21:38	0°∩			707 Feb 19 15:32	0°✕		
max. Earth dist.	702 Jun 12 04:35	19°∩20'30	1.01725 AU		707 Mar 21 23:14	0°∩		
	702 Jun 23 09:14	0°∫			707 Apr 21 19:42	0°⊘		
	702 Jul 24 18:37	0°∩			707 May 23 02:27	0°∩		
	702 Aug 24 19:32	0°∩		max. Earth dist.	707 Jun 12 21:48	19°∩50'00	1.01723 AU	
	702 Sep 24 08:10	0°∩			707 Jun 23 13:59	0°∫		
	702 Oct 24 08:10	0°∩			707 Jul 24 23:21	0°∩		
	702 Nov 22 22:29	0°∫			707 Aug 25 00:18	0°∩		
min. Earth dist.	702 Dec 13 03:35	20°∫36'44	0.98271 AU		707 Sep 24 13:01	0°∩		
	702 Dec 22 08:28	0°∫			707 Oct 24 13:07	0°∩		
	703 Jan 20 20:27	0°≈			707 Nov 23 03:31	0°∫		
	703 Feb 19 16:19	0°✕		min. Earth dist.	707 Dec 14 12:11	21°∫46'57	0.98276 AU	
	703 Mar 22 00:02	0°∩			707 Dec 22 13:33	0°∫		
	703 Apr 21 20:34	0°⊘			708 Jan 21 01:32	0°≈		
	703 May 23 03:19	0°∩			708 Feb 19 21:22	0°✕		
max. Earth dist.	703 Jun 15 04:47	21°∩58'42	1.01722 AU		708 Mar 21 05:01	0°∩		
	703 Jun 23 14:50	0°∫			708 Apr 21 01:28	0°⊘		
	703 Jul 25 00:10	0°∩			708 May 22 08:12	0°∩		
	703 Aug 25 01:05	0°∩		max. Earth dist.	708 Jun 13 15:46	21°∩16'16	1.01719 AU	
	703 Sep 24 13:47	0°∩			708 Jun 22 19:42	0°∫		
	703 Oct 24 13:51	0°∩			708 Jul 24 05:05	0°∩		
	703 Nov 23 04:15	0°∫			708 Aug 24 06:03	0°∩		
min. Earth dist.	703 Dec 12 10:53	19°∫39'04	0.98278 AU		708 Sep 23 18:48	0°∩		
	703 Dec 22 14:15	0°∫			708 Oct 23 18:56	0°∩		
	704 Jan 21 02:13	0°≈			708 Nov 22 09:22	0°∫		
	704 Feb 19 22:03	0°✕		min. Earth dist.	708 Dec 11 16:14	19°∫39'44	0.98275 AU	
	704 Mar 21 05:44	0°∩			708 Dec 21 19:22	0°∫		
	704 Apr 21 02:13	0°⊘			709 Jan 20 07:20	0°≈		
	704 May 22 09:00	0°∩			709 Feb 19 03:08	0°✕		
max. Earth dist.	704 Jun 12 19:07	20°∩24'59	1.01726 AU		709 Mar 21 10:47	0°∩		
	704 Jun 22 20:33	0°∫			709 Apr 21 07:15	0°⊘		
	704 Jul 24 05:56	0°∩			709 May 22 13:59	0°∩		
	704 Aug 24 06:54	0°∩		max. Earth dist.	709 Jun 14 02:48	21°∩28'31	1.01726 AU	
	704 Sep 23 19:37	0°∩			709 Jun 23 01:31	0°∫		
	704 Oct 23 19:43	0°∩			709 Jul 24 10:55	0°∩		
	704 Nov 22 10:06	0°∫			709 Aug 24 11:52	0°∩		
min. Earth dist.	704 Dec 14 02:15	22°∫06'08	0.98274 AU		709 Sep 24 00:35	0°∩		
	704 Dec 21 20:06	0°∫			709 Oct 24 00:42	0°∩		
	705 Jan 20 08:02	0°≈			709 Nov 22 15:06	0°∫		
	705 Feb 19 03:49	0°✕		min. Earth dist.	709 Dec 13 20:41	21°∫38'59	0.98279 AU	
	705 Mar 21 11:29	0°∩			709 Dec 22 01:08	0°∫		
	705 Apr 21 08:00	0°⊘			710 Jan 20 13:06	0°≈		
	705 May 22 14:49	0°∩			710 Feb 19 08:56	0°✕		
max. Earth dist.	705 Jun 12 13:27	19°∩57'47	1.01724 AU		710 Mar 21 16:37	0°∩		
	705 Jun 23 02:25	0°∫			710 Apr 21 13:09	0°⊘		
	705 Jul 24 11:50	0°∩			710 May 22 19:57	0°∩		
	705 Aug 24 12:46	0°∩		max. Earth dist.	710 Jun 12 04:56	19°∩25'21	1.01723 AU	
	705 Sep 24 01:28	0°∩			710 Jun 23 07:31	0°∫		
	705 Oct 24 01:32	0°∩			710 Jul 24 16:53	0°∩		

	710 Aug 24 17:49	0°♎		max. Earth dist.	715 Jun 13 04:22	20°♁08'53	1.01724 AU
	710 Sep 24 06:31	0°♏			715 Jun 23 12:36	0°♁	
	710 Oct 24 06:36	0°♐			715 Jul 24 21:59	0°♁	
	710 Nov 22 21:02	0°♑			715 Aug 24 22:59	0°♎	
min. Earth dist.	710 Dec 13 14:15	21°♑07'33	0.98276 AU		715 Sep 24 11:46	0°♏	
	710 Dec 22 07:05	0°♒			715 Oct 24 11:55	0°♐	
	711 Jan 20 19:05	0°♓			715 Nov 23 02:22	0°♑	
	711 Feb 19 14:55	0°♈		min. Earth dist.	715 Dec 14 20:35	22°♑11'24	0.98275 AU
	711 Mar 21 22:33	0°♉			715 Dec 22 12:22	0°♒	
	711 Apr 21 19:00	0°♊			716 Jan 21 00:18	0°♓	
	711 May 23 01:44	0°♋			716 Feb 19 20:02	0°♈	
max. Earth dist.	711 Jun 15 03:03	21°♋58'26	1.01719 AU		716 Mar 21 03:38	0°♉	
	711 Jun 23 13:13	0°♌			716 Apr 21 00:03	0°♊	
	711 Jul 24 22:34	0°♍			716 May 22 06:48	0°♋	
	711 Aug 24 23:29	0°♎		max. Earth dist.	716 Jun 13 02:18	20°♋47'32	1.01721 AU
	711 Sep 24 12:11	0°♏			716 Jun 22 18:21	0°♌	
	711 Oct 24 12:19	0°♐			716 Jul 24 03:47	0°♍	
	711 Nov 23 02:46	0°♑			716 Aug 24 04:47	0°♎	
min. Earth dist.	711 Dec 12 07:44	19°♑34'39	0.98281 AU		716 Sep 23 17:35	0°♏	
	711 Dec 22 12:51	0°♒			716 Oct 23 17:47	0°♐	
	712 Jan 21 00:52	0°♓			716 Nov 22 08:15	0°♑	
	712 Feb 19 20:42	0°♈		min. Earth dist.	716 Dec 12 00:00	20°♑02'22	0.98275 AU
	712 Mar 21 04:20	0°♉			716 Dec 21 18:17	0°♒	
	712 Apr 21 00:46	0°♊			717 Jan 20 06:12	0°♓	
	712 May 22 07:29	0°♋			717 Feb 19 01:56	0°♈	
max. Earth dist.	712 Jun 13 04:33	20°♋51'04	1.01725 AU		717 Mar 21 09:29	0°♉	
	712 Jun 22 19:01	0°♌			717 Apr 21 05:52	0°♊	
	712 Jul 24 04:25	0°♍			717 May 22 12:35	0°♋	
	712 Aug 24 05:24	0°♎		max. Earth dist.	717 Jun 14 12:04	21°♋53'53	1.01728 AU
	712 Sep 23 18:08	0°♏			717 Jun 23 00:08	0°♌	
	712 Oct 23 18:14	0°♐			717 Jul 24 09:35	0°♍	
	712 Nov 22 08:39	0°♑			717 Aug 24 10:35	0°♎	
min. Earth dist.	712 Dec 14 00:51	22°♑06'11	0.98277 AU		717 Sep 23 23:21	0°♏	
	712 Dec 21 18:39	0°♒			717 Oct 23 23:30	0°♐	
	713 Jan 20 06:38	0°♓			717 Nov 22 13:57	0°♑	
	713 Feb 19 02:27	0°♈		min. Earth dist.	717 Dec 13 12:26	21°♑20'47	0.98281 AU
	713 Mar 21 10:07	0°♉			717 Dec 21 23:59	0°♒	
	713 Apr 21 06:35	0°♊			718 Jan 20 11:58	0°♓	
	713 May 22 13:22	0°♋			718 Feb 19 07:44	0°♈	
max. Earth dist.	713 Jun 12 07:15	19°♋46'32	1.01724 AU		718 Mar 21 15:20	0°♉	
	713 Jun 23 00:57	0°♌			718 Apr 21 11:45	0°♊	
	713 Jul 24 10:24	0°♍			718 May 22 18:30	0°♋	
	713 Aug 24 11:23	0°♎		max. Earth dist.	718 Jun 12 11:59	19°♋45'34	1.01725 AU
	713 Sep 24 00:07	0°♏			718 Jun 23 06:04	0°♌	
	713 Oct 24 00:12	0°♐			718 Jul 24 15:30	0°♍	
	713 Nov 22 14:35	0°♑			718 Aug 24 16:31	0°♎	
min. Earth dist.	713 Dec 12 15:17	20°♑25'25	0.98272 AU		718 Sep 24 05:17	0°♏	
	713 Dec 22 00:35	0°♒			718 Oct 24 05:25	0°♐	
	714 Jan 20 12:32	0°♓			718 Nov 22 19:51	0°♑	
	714 Feb 19 08:21	0°♈		min. Earth dist.	718 Dec 13 22:04	21°♑30'28	0.98277 AU
	714 Mar 21 16:01	0°♉			718 Dec 22 05:54	0°♒	
	714 Apr 21 12:30	0°♊			719 Jan 20 17:54	0°♓	
	714 May 22 19:14	0°♋			719 Feb 19 13:43	0°♈	
max. Earth dist.	714 Jun 15 00:05	22°♋06'42	1.01724 AU		719 Mar 21 21:18	0°♉	
	714 Jun 23 06:45	0°♌			719 Apr 21 17:40	0°♊	
	714 Jul 24 16:08	0°♍			719 May 23 00:18	0°♋	
	714 Aug 24 17:06	0°♎		max. Earth dist.	719 Jun 15 02:01	21°♋59'31	1.01717 AU
	714 Sep 24 05:50	0°♏			719 Jun 23 11:46	0°♌	
	714 Oct 24 05:56	0°♐			719 Jul 24 21:08	0°♍	
	714 Nov 22 20:20	0°♑			719 Aug 24 22:08	0°♎	
min. Earth dist.	714 Dec 12 13:23	20°♑05'35	0.98279 AU		719 Sep 24 10:56	0°♏	
	714 Dec 22 06:21	0°♒			719 Oct 24 11:07	0°♐	
	715 Jan 20 18:20	0°♓			719 Nov 23 01:36	0°♑	
	715 Feb 19 14:10	0°♈		min. Earth dist.	719 Dec 12 08:55	19°♑40'43	0.98280 AU
	715 Mar 21 21:50	0°♉			719 Dec 22 11:40	0°♒	
	715 Apr 21 18:18	0°♊			720 Jan 20 23:39	0°♓	
	715 May 23 01:04	0°♋			720 Feb 19 19:27	0°♈	

	720 Mar 21 03:02	0°♃			724 Dec 21 16:38	0°♁		
	720 Apr 20 23:23	0°♂			725 Jan 20 04:34	0°♁		
	720 May 22 06:02	0°♁			725 Feb 19 00:17	0°♂		
max. Earth dist.	720 Jun 13 14:56	21°♁19'21	1.01723 AU		725 Mar 21 07:49	0°♃		
	720 Jun 22 17:30	0°♁			725 Apr 21 04:09	0°♂		
	720 Jul 24 02:54	0°♂			725 May 22 10:50	0°♁		
	720 Aug 24 03:55	0°♃		max. Earth dist.	725 Jun 14 19:45	22°♁16'22	1.01727 AU	
	720 Sep 23 16:45	0°♁			725 Jun 22 22:22	0°♁		
	720 Oct 23 16:57	0°♂			725 Jul 24 07:50	0°♂		
min. Earth dist.	720 Nov 22 07:24	0°♃			725 Aug 24 08:54	0°♃		
	720 Dec 14 02:20	22°♃13'08	0.98278 AU		725 Sep 23 21:43	0°♁		
	720 Dec 21 17:24	0°♁			725 Oct 23 21:53	0°♂		
	721 Jan 20 05:20	0°♁			725 Nov 22 12:18	0°♃		
	721 Feb 19 01:06	0°♂		min. Earth dist.	725 Dec 12 23:22	20°♃51'40	0.98278 AU	
	721 Mar 21 08:42	0°♃			725 Dec 21 22:18	0°♁		
	721 Apr 21 05:08	0°♂			726 Jan 20 10:13	0°♁		
	721 May 22 11:52	0°♁			726 Feb 19 05:57	0°♂		
max. Earth dist.	721 Jun 12 03:53	19°♁42'10	1.01722 AU		726 Mar 21 13:32	0°♃		
	721 Jun 22 23:25	0°♁			726 Apr 21 09:56	0°♂		
	721 Jul 24 08:50	0°♂			726 May 22 16:40	0°♁		
	721 Aug 24 09:51	0°♃		max. Earth dist.	726 Jun 12 17:28	20°♁02'58	1.01726 AU	
	721 Sep 23 22:38	0°♁			726 Jun 23 04:14	0°♁		
	721 Oct 23 22:49	0°♂			726 Jul 24 13:42	0°♂		
	721 Nov 22 13:16	0°♃			726 Aug 24 14:47	0°♃		
min. Earth dist.	721 Dec 13 02:18	20°♃56'52	0.98274 AU		726 Sep 24 03:38	0°♁		
	721 Dec 21 23:17	0°♁			726 Oct 24 03:49	0°♂		
	722 Jan 20 11:13	0°♁			726 Nov 22 18:16	0°♃		
	722 Feb 19 06:58	0°♂		min. Earth dist.	726 Dec 14 07:23	21°♃58'22	0.98274 AU	
	722 Mar 21 14:34	0°♃			726 Dec 22 04:17	0°♁		
	722 Apr 21 10:59	0°♂			727 Jan 20 16:12	0°♁		
	722 May 22 17:42	0°♁			727 Feb 19 11:55	0°♂		
max. Earth dist.	722 Jun 15 00:39	22°♁11'50	1.01721 AU		727 Mar 21 19:28	0°♃		
	722 Jun 23 05:11	0°♁			727 Apr 21 15:48	0°♂		
	722 Jul 24 14:33	0°♂			727 May 22 22:27	0°♁		
	722 Aug 24 15:30	0°♃		max. Earth dist.	727 Jun 14 15:10	21°♁38'04	1.01718 AU	
	722 Sep 24 04:15	0°♁			727 Jun 23 09:57	0°♁		
	722 Oct 24 04:25	0°♂			727 Jul 24 19:21	0°♂		
	722 Nov 22 18:53	0°♃			727 Aug 24 20:25	0°♃		
min. Earth dist.	722 Dec 12 08:24	19°♃56'28	0.98281 AU		727 Sep 24 09:18	0°♁		
	722 Dec 22 04:57	0°♁			727 Oct 24 09:35	0°♂		
	723 Jan 20 16:56	0°♁			727 Nov 23 00:07	0°♃		
	723 Feb 19 12:43	0°♂		min. Earth dist.	727 Dec 12 15:53	20°♃02'20	0.98277 AU	
	723 Mar 21 20:18	0°♃			727 Dec 22 10:09	0°♁		
	723 Apr 21 16:42	0°♂			728 Jan 20 22:04	0°♁		
	723 May 22 23:24	0°♁			728 Feb 19 17:45	0°♂		
max. Earth dist.	723 Jun 13 12:49	20°♁32'54	1.01724 AU		728 Mar 21 01:14	0°♃		
	723 Jun 23 10:56	0°♁			728 Apr 20 21:32	0°♂		
	723 Jul 24 20:20	0°♂			728 May 22 04:10	0°♁		
	723 Aug 24 21:19	0°♃		max. Earth dist.	728 Jun 13 23:57	21°♁45'10	1.01725 AU	
	723 Sep 24 10:06	0°♁			728 Jun 22 15:40	0°♁		
	723 Oct 24 10:17	0°♂			728 Jul 24 01:07	0°♂		
	723 Nov 23 00:45	0°♃			728 Aug 24 02:13	0°♃		
min. Earth dist.	723 Dec 14 23:14	22°♃22'09	0.98278 AU		728 Sep 23 15:07	0°♁		
	723 Dec 22 10:48	0°♁			728 Oct 23 15:24	0°♂		
	724 Jan 20 22:45	0°♁			728 Nov 22 05:55	0°♃		
	724 Feb 19 18:28	0°♂		min. Earth dist.	728 Dec 14 02:04	22°♃16'05	0.98279 AU	
	724 Mar 21 02:01	0°♃			728 Dec 21 15:58	0°♁		
	724 Apr 20 22:23	0°♂			729 Jan 20 03:51	0°♁		
	724 May 22 05:05	0°♁			729 Feb 18 23:31	0°♂		
max. Earth dist.	724 Jun 12 16:34	20°♁28'29	1.01722 AU		729 Mar 21 07:00	0°♃		
	724 Jun 22 16:38	0°♁			729 Apr 21 03:20	0°♂		
	724 Jul 24 02:06	0°♂			729 May 22 10:02	0°♁		
	724 Aug 24 03:09	0°♃		max. Earth dist.	729 Jun 12 07:33	19°♁55'11	1.01725 AU	
	724 Sep 23 15:58	0°♁			729 Jun 22 21:37	0°♁		
	724 Oct 23 16:10	0°♂			729 Jul 24 07:06	0°♂		
	724 Nov 22 06:37	0°♃			729 Aug 24 08:12	0°♃		
min. Earth dist.	724 Dec 12 04:28	20°♃18'01	0.98274 AU		729 Sep 23 21:05	0°♁		

	729 Oct 23 21:20	0°♍		734 Jul 24 12:23	0°♏
	729 Nov 22 11:51	0°♎		734 Aug 24 13:27	0°♍
min. Earth dist.	729 Dec 13 11:57	21°♎25'00	0.98276 AU	734 Sep 24 02:18	0°♌
	729 Dec 21 21:55	0°♎		734 Oct 24 02:33	0°♍
	730 Jan 20 09:51	0°♎		734 Nov 22 17:04	0°♎
	730 Feb 19 05:33	0°♏		min. Earth dist.	734 Dec 14 14:17
	730 Mar 21 13:03	0°♏			734 Dec 22 03:09
	730 Apr 21 09:21	0°♏			735 Jan 20 15:06
	730 May 22 15:59	0°♏			735 Feb 19 10:49
max. Earth dist.	730 Jun 15 05:03	22°♏26'28	1.01720 AU		735 Mar 21 18:19
	730 Jun 23 03:27	0°♏			735 Apr 21 14:37
	730 Jul 24 12:53	0°♏			735 May 22 21:14
	730 Aug 24 13:56	0°♏		max. Earth dist.	735 Jun 14 01:49
	730 Sep 24 02:47	0°♏			735 Jun 23 08:43
	730 Oct 24 03:01	0°♏			735 Jul 24 18:08
	730 Nov 22 17:32	0°♏			735 Aug 24 19:11
min. Earth dist.	730 Dec 12 05:35	19°♏52'40	0.98282 AU		735 Sep 24 08:03
	730 Dec 22 03:39	0°♏			735 Oct 24 08:19
	731 Jan 20 15:38	0°♏			735 Nov 22 22:52
	731 Feb 19 11:24	0°♏		min. Earth dist.	735 Dec 12 17:54
	731 Mar 21 18:55	0°♏			735 Dec 22 08:58
	731 Apr 21 15:13	0°♏			736 Jan 20 20:55
	731 May 22 21:49	0°♏			736 Feb 19 16:37
max. Earth dist.	731 Jun 14 01:12	21°♏06'16	1.01722 AU		736 Mar 21 00:05
	731 Jun 23 09:17	0°♏			736 Apr 20 20:21
	731 Jul 24 18:42	0°♏			736 May 22 02:56
	731 Aug 24 19:47	0°♏		max. Earth dist.	736 Jun 14 08:36
	731 Sep 24 08:41	0°♏			736 Jun 22 14:26
	731 Oct 24 08:58	0°♏			736 Jul 23 23:53
	731 Nov 22 23:30	0°♏			736 Aug 24 01:00
min. Earth dist.	731 Dec 15 02:10	22°♏32'47	0.98280 AU		736 Sep 23 13:53
	731 Dec 22 09:34	0°♏			736 Oct 23 14:08
	732 Jan 20 21:30	0°♏			736 Nov 22 04:37
	732 Feb 19 17:13	0°♏		min. Earth dist.	736 Dec 13 11:22
	732 Mar 21 00:43	0°♏			736 Dec 21 14:39
	732 Apr 20 21:01	0°♏			737 Jan 20 02:34
	732 May 22 03:38	0°♏			737 Feb 18 22:15
max. Earth dist.	732 Jun 12 10:22	20°♏17'18	1.01718 AU		737 Mar 21 05:44
	732 Jun 22 15:08	0°♏			737 Apr 21 02:03
	732 Jul 24 00:35	0°♏			737 May 22 08:44
	732 Aug 24 01:41	0°♏		max. Earth dist.	737 Jun 12 10:40
	732 Sep 23 14:37	0°♏			737 Jun 22 20:18
	732 Oct 23 14:55	0°♏			737 Jul 24 05:49
	732 Nov 22 05:27	0°♏			737 Aug 24 06:58
min. Earth dist.	732 Dec 12 14:53	20°♏47'33	0.98275 AU		737 Sep 23 19:52
	732 Dec 21 15:30	0°♏			737 Oct 23 20:07
	733 Jan 20 03:25	0°♏			737 Nov 22 10:35
	733 Feb 18 23:06	0°♏		min. Earth dist.	737 Dec 13 17:54
	733 Mar 21 06:36	0°♏			737 Dec 21 20:34
	733 Apr 21 02:54	0°♏			738 Jan 20 08:27
	733 May 22 09:32	0°♏			738 Feb 19 04:08
max. Earth dist.	733 Jun 14 23:12	22°♏27'49	1.01722 AU		738 Mar 21 11:38
	733 Jun 22 21:01	0°♏			738 Apr 21 07:57
	733 Jul 24 06:26	0°♏			738 May 22 14:35
	733 Aug 24 07:30	0°♏		max. Earth dist.	738 Jun 14 23:08
	733 Sep 23 20:22	0°♏			738 Jun 23 02:05
	733 Oct 23 20:37	0°♏			738 Jul 24 11:31
	733 Nov 22 11:09	0°♏			738 Aug 24 12:37
min. Earth dist.	733 Dec 12 16:51	20°♏37'50	0.98281 AU		738 Sep 24 01:31
	733 Dec 21 21:12	0°♏			738 Oct 24 01:47
	734 Jan 20 09:08	0°♏			738 Nov 22 16:18
	734 Feb 19 04:51	0°♏		min. Earth dist.	738 Dec 12 07:29
	734 Mar 21 12:23	0°♏			738 Dec 22 02:19
	734 Apr 21 08:44	0°♏			739 Jan 20 14:13
	734 May 22 15:25	0°♏			739 Feb 19 09:54
max. Earth dist.	734 Jun 12 23:10	20°♏19'30	1.01724 AU		739 Mar 21 17:22
	734 Jun 23 02:57	0°♏			739 Apr 21 13:40

	739 May 22 20:17	0°II		744 Feb 19 15:04	0°X	
max. Earth dist.	739 Jun 14 08:44	21°II27'46	1.01725 AU	744 Mar 20 22:28	0°Y	
	739 Jun 23 07:46	0°S		744 Apr 20 18:38	0°B	
	739 Jul 24 17:14	0°Q		744 May 22 01:08	0°II	
	739 Aug 24 18:21	0°M		max. Earth dist.	744 Jun 14 17:45	22°II34'56 1.01720 AU
	739 Sep 24 07:19	0°L			744 Jun 22 12:33	0°S
	739 Oct 24 07:39	0°K			744 Jul 23 21:59	0°Q
	739 Nov 22 22:12	0°J			744 Aug 23 23:09	0°M
min. Earth dist.	739 Dec 15 06:06	22°J46'07	0.98277 AU		744 Sep 23 12:09	0°L
	739 Dec 22 08:14	0°I			744 Oct 23 12:31	0°K
	740 Jan 20 20:04	0°H			744 Nov 22 03:06	0°J
	740 Feb 19 15:39	0°G		min. Earth dist.	744 Dec 13 05:16	21°J30'03 0.98281 AU
	740 Mar 20 23:03	0°F			744 Dec 21 13:10	0°I
	740 Apr 20 19:18	0°E			745 Jan 20 01:03	0°H
	740 May 22 01:56	0°D			745 Feb 18 20:41	0°G
max. Earth dist.	740 Jun 12 06:34	20°D12'14	1.01723 AU		745 Mar 21 04:06	0°F
	740 Jun 22 13:29	0°S			745 Apr 21 00:21	0°E
	740 Jul 23 23:00	0°Q			745 May 22 06:57	0°D
	740 Aug 24 00:10	0°M		max. Earth dist.	745 Jun 12 15:10	20°D20'43 1.01723 AU
	740 Sep 23 13:09	0°L			745 Jun 22 18:28	0°S
	740 Oct 23 13:31	0°K			745 Jul 24 03:57	0°Q
	740 Nov 22 04:06	0°J			745 Aug 24 05:06	0°M
min. Earth dist.	740 Dec 13 02:16	21°J20'03	0.98274 AU		745 Sep 23 18:05	0°L
	740 Dec 21 14:09	0°I			745 Oct 23 18:26	0°K
	741 Jan 20 02:00	0°H			745 Nov 22 09:01	0°J
	741 Feb 18 21:34	0°G		min. Earth dist.	745 Dec 14 04:36	22°J14'43 0.98277 AU
	741 Mar 21 04:56	0°F			745 Dec 21 19:05	0°I
	741 Apr 21 01:08	0°E			746 Jan 20 06:59	0°H
	741 May 22 07:43	0°D			746 Feb 19 02:37	0°G
max. Earth dist.	741 Jun 15 04:23	22°D44'25	1.01725 AU		746 Mar 21 10:03	0°F
	741 Jun 22 19:15	0°S			746 Apr 21 06:18	0°E
	741 Jul 24 04:44	0°Q			746 May 22 12:53	0°D
	741 Aug 24 05:53	0°M		max. Earth dist.	746 Jun 14 11:35	21°D52'22 1.01717 AU
	741 Sep 23 18:50	0°L			746 Jun 23 00:21	0°S
	741 Oct 23 19:08	0°K			746 Jul 24 09:46	0°Q
	741 Nov 22 09:42	0°J			746 Aug 24 10:51	0°M
min. Earth dist.	741 Dec 12 11:16	20°J27'12	0.98282 AU		746 Sep 23 23:47	0°L
	741 Dec 21 19:47	0°I			746 Oct 24 00:07	0°K
	742 Jan 20 07:42	0°H			746 Nov 22 14:43	0°J
	742 Feb 19 03:20	0°G		min. Earth dist.	746 Dec 12 10:44	20°J13'02 0.98281 AU
	742 Mar 21 10:44	0°F			746 Dec 22 00:50	0°I
	742 Apr 21 06:57	0°E			747 Jan 20 12:47	0°H
	742 May 22 13:33	0°D			747 Feb 19 08:27	0°G
max. Earth dist.	742 Jun 13 12:08	20°D54'49	1.01725 AU		747 Mar 21 15:52	0°F
	742 Jun 23 01:03	0°S			747 Apr 21 12:05	0°E
	742 Jul 24 10:33	0°Q			747 May 22 18:39	0°D
	742 Aug 24 11:43	0°M		max. Earth dist.	747 Jun 14 17:04	21°D51'32 1.01723 AU
	742 Sep 24 00:41	0°L			747 Jun 23 06:06	0°S
	742 Oct 24 01:00	0°K			747 Jul 24 15:33	0°Q
	742 Nov 22 15:34	0°J			747 Aug 24 16:41	0°M
min. Earth dist.	742 Dec 14 19:25	22°J35'46	0.98280 AU		747 Sep 24 05:38	0°L
	742 Dec 22 01:39	0°I			747 Oct 24 05:59	0°K
	743 Jan 20 13:35	0°H			747 Nov 22 20:34	0°J
	743 Feb 19 09:15	0°G		min. Earth dist.	747 Dec 14 22:54	22°J31'45 0.98282 AU
	743 Mar 21 16:40	0°F			747 Dec 22 06:40	0°I
	743 Apr 21 12:51	0°E			748 Jan 20 18:34	0°H
	743 May 22 19:22	0°D			748 Feb 19 14:11	0°G
max. Earth dist.	743 Jun 13 20:47	21°D01'53	1.01715 AU		748 Mar 20 21:34	0°F
	743 Jun 23 06:48	0°S			748 Apr 20 17:46	0°E
	743 Jul 24 16:14	0°Q			748 May 22 00:22	0°D
	743 Aug 24 17:24	0°M		max. Earth dist.	748 Jun 12 07:01	20°D17'03 1.01723 AU
	743 Sep 24 06:23	0°L			748 Jun 22 11:54	0°S
	743 Oct 24 06:46	0°K			748 Jul 23 21:26	0°Q
	743 Nov 22 21:23	0°J			748 Aug 23 22:39	0°M
min. Earth dist.	743 Dec 13 02:17	20°J35'51	0.98279 AU		748 Sep 23 11:39	0°L
	743 Dec 22 07:29	0°I			748 Oct 23 11:59	0°K
	744 Jan 20 19:25	0°H			748 Nov 22 02:33	0°J

min. Earth dist.	748 Dec 13 06:46	21° $\mathcal{A}$ 35'32	0.98274 AU		753 Sep 23 16:54	0° $\mathcal{L}$	
	748 Dec 21 12:36	0° $\mathcal{Z}$			753 Oct 23 17:18	0° $\mathcal{M}$	
	749 Jan 20 00:29	0° $\mathcal{A}$			753 Nov 22 07:54	0° $\mathcal{A}$	
	749 Feb 18 20:06	0° $\mathcal{H}$		min. Earth dist.	753 Dec 14 12:04	22° $\mathcal{A}$ 36'35	0.98278 AU
	749 Mar 21 03:29	0° $\mathcal{Y}$			753 Dec 21 17:59	0° $\mathcal{Z}$	
	749 Apr 20 23:41	0° $\mathcal{B}$			754 Jan 20 05:52	0° $\mathcal{A}$	
	749 May 22 06:16	0° $\mathcal{I}$			754 Feb 19 01:27	0° $\mathcal{H}$	
max. Earth dist.	749 Jun 15 03:58	22° $\mathcal{I}$ 46'58	1.01723 AU		754 Mar 21 08:48	0° $\mathcal{Y}$	
	749 Jun 22 17:47	0° $\mathcal{E}$			754 Apr 21 04:57	0° $\mathcal{B}$	
	749 Jul 24 03:18	0° $\mathcal{Q}$			754 May 22 11:28	0° $\mathcal{I}$	
	749 Aug 24 04:29	0° $\mathcal{N}$		max. Earth dist.	754 Jun 14 05:28	21° $\mathcal{I}$ 41'16	1.01717 AU
	749 Sep 23 17:28	0° $\mathcal{L}$			754 Jun 22 22:56	0° $\mathcal{E}$	
	749 Oct 23 17:47	0° $\mathcal{M}$			754 Jul 24 08:25	0° $\mathcal{Q}$	
	749 Nov 22 08:18	0° $\mathcal{A}$			754 Aug 24 09:37	0° $\mathcal{N}$	
min. Earth dist.	749 Dec 12 04:25	20° $\mathcal{A}$ 13'21	0.98277 AU		754 Sep 23 22:38	0° $\mathcal{L}$	
	749 Dec 21 18:20	0° $\mathcal{Z}$			754 Oct 23 23:02	0° $\mathcal{M}$	
	750 Jan 20 06:13	0° $\mathcal{A}$			754 Nov 22 13:39	0° $\mathcal{A}$	
	750 Feb 19 01:51	0° $\mathcal{H}$		min. Earth dist.	754 Dec 12 15:54	20° $\mathcal{A}$ 28'59	0.98279 AU
	750 Mar 21 09:16	0° $\mathcal{Y}$			754 Dec 21 23:46	0° $\mathcal{Z}$	
	750 Apr 21 05:30	0° $\mathcal{B}$			755 Jan 20 11:41	0° $\mathcal{A}$	
	750 May 22 12:06	0° $\mathcal{I}$			755 Feb 19 07:18	0° $\mathcal{H}$	
max. Earth dist.	750 Jun 13 19:51	21° $\mathcal{I}$ 16'33	1.01726 AU		755 Mar 21 14:39	0° $\mathcal{Y}$	
	750 Jun 22 23:37	0° $\mathcal{E}$			755 Apr 21 10:46	0° $\mathcal{B}$	
	750 Jul 24 09:09	0° $\mathcal{Q}$			755 May 22 17:14	0° $\mathcal{I}$	
	750 Aug 24 10:21	0° $\mathcal{N}$		max. Earth dist.	755 Jun 15 04:48	22° $\mathcal{I}$ 22'55	1.01721 AU
	750 Sep 23 23:23	0° $\mathcal{L}$			755 Jun 23 04:39	0° $\mathcal{E}$	
	750 Oct 23 23:44	0° $\mathcal{M}$			755 Jul 24 14:07	0° $\mathcal{Q}$	
	750 Nov 22 14:18	0° $\mathcal{A}$			755 Aug 24 15:20	0° $\mathcal{N}$	
min. Earth dist.	750 Dec 14 22:27	22° $\mathcal{A}$ 46'50	0.98277 AU		755 Sep 24 04:24	0° $\mathcal{L}$	
	750 Dec 22 00:20	0° $\mathcal{Z}$			755 Oct 24 04:50	0° $\mathcal{M}$	
	751 Jan 20 12:12	0° $\mathcal{A}$			755 Nov 22 19:28	0° $\mathcal{A}$	
	751 Feb 19 07:47	0° $\mathcal{H}$		min. Earth dist.	755 Dec 14 17:24	22° $\mathcal{A}$ 20'31	0.98281 AU
	751 Mar 21 15:10	0° $\mathcal{Y}$			755 Dec 22 05:32	0° $\mathcal{Z}$	
	751 Apr 21 11:22	0° $\mathcal{B}$			756 Jan 20 17:24	0° $\mathcal{A}$	
	751 May 22 17:55	0° $\mathcal{I}$			756 Feb 19 12:57	0° $\mathcal{H}$	
max. Earth dist.	751 Jun 13 09:26	20° $\mathcal{I}$ 38'14	1.01718 AU		756 Mar 20 20:16	0° $\mathcal{Y}$	
	751 Jun 23 05:24	0° $\mathcal{E}$			756 Apr 20 16:24	0° $\mathcal{B}$	
	751 Jul 24 14:54	0° $\mathcal{Q}$			756 May 21 22:56	0° $\mathcal{I}$	
	751 Aug 24 16:07	0° $\mathcal{N}$		max. Earth dist.	756 Jun 12 11:19	20° $\mathcal{I}$ 30'45	1.01722 AU
	751 Sep 24 05:10	0° $\mathcal{L}$			756 Jun 22 10:24	0° $\mathcal{E}$	
	751 Oct 24 05:36	0° $\mathcal{M}$			756 Jul 23 19:56	0° $\mathcal{Q}$	
	751 Nov 22 20:15	0° $\mathcal{A}$			756 Aug 23 21:12	0° $\mathcal{N}$	
min. Earth dist.	751 Dec 13 12:53	21° $\mathcal{A}$ 05'51	0.98275 AU		756 Sep 23 10:18	0° $\mathcal{L}$	
	751 Dec 22 06:20	0° $\mathcal{Z}$			756 Oct 23 10:46	0° $\mathcal{M}$	
	752 Jan 20 18:11	0° $\mathcal{A}$			756 Nov 22 01:25	0° $\mathcal{A}$	
	752 Feb 19 13:44	0° $\mathcal{H}$		min. Earth dist.	756 Dec 13 18:32	22° $\mathcal{A}$ 08'24	0.98275 AU
	752 Mar 20 21:03	0° $\mathcal{Y}$			756 Dec 21 11:29	0° $\mathcal{Z}$	
	752 Apr 20 17:11	0° $\mathcal{B}$			757 Jan 19 23:19	0° $\mathcal{A}$	
	752 May 21 23:43	0° $\mathcal{I}$			757 Feb 18 18:52	0° $\mathcal{H}$	
max. Earth dist.	752 Jun 14 22:49	22° $\mathcal{I}$ 50'20	1.01723 AU		757 Mar 21 02:10	0° $\mathcal{Y}$	
	752 Jun 22 11:11	0° $\mathcal{E}$			757 Apr 20 22:18	0° $\mathcal{B}$	
	752 Jul 23 20:41	0° $\mathcal{Q}$			757 May 22 04:49	0° $\mathcal{I}$	
	752 Aug 23 21:54	0° $\mathcal{N}$		max. Earth dist.	757 Jun 14 23:57	22° $\mathcal{I}$ 40'59	1.01720 AU
	752 Sep 23 10:58	0° $\mathcal{L}$			757 Jun 22 16:17	0° $\mathcal{E}$	
	752 Oct 23 11:23	0° $\mathcal{M}$			757 Jul 24 01:46	0° $\mathcal{Q}$	
	752 Nov 22 02:00	0° $\mathcal{A}$			757 Aug 24 02:58	0° $\mathcal{N}$	
min. Earth dist.	752 Dec 12 21:58	21° $\mathcal{A}$ 14'09	0.98281 AU		757 Sep 23 16:00	0° $\mathcal{L}$	
	752 Dec 21 12:04	0° $\mathcal{Z}$			757 Oct 23 16:25	0° $\mathcal{M}$	
	753 Jan 19 23:55	0° $\mathcal{A}$			757 Nov 22 07:03	0° $\mathcal{A}$	
	753 Feb 18 19:27	0° $\mathcal{H}$		min. Earth dist.	757 Dec 12 08:05	20° $\mathcal{A}$ 25'51	0.98279 AU
	753 Mar 21 02:46	0° $\mathcal{Y}$			757 Dec 21 17:08	0° $\mathcal{Z}$	
	753 Apr 20 22:55	0° $\mathcal{B}$			758 Jan 20 05:00	0° $\mathcal{A}$	
	753 May 22 05:30	0° $\mathcal{I}$			758 Feb 19 00:34	0° $\mathcal{H}$	
max. Earth dist.	753 Jun 13 00:17	20° $\mathcal{I}$ 45'46	1.01727 AU		758 Mar 21 07:53	0° $\mathcal{Y}$	
	753 Jun 22 17:03	0° $\mathcal{E}$			758 Apr 21 04:02	0° $\mathcal{B}$	
	753 Jul 24 02:37	0° $\mathcal{Q}$			758 May 22 10:35	0° $\mathcal{I}$	
	753 Aug 24 03:51	0° $\mathcal{N}$		max. Earth dist.	758 Jun 14 04:18	21° $\mathcal{I}$ 40'23	1.01724 AU

	758 Jun 22 22:03	0°☉		763 Apr 21 08:57	0°♄	
	758 Jul 24 07:33	0°♁		763 May 22 15:25	0°♂	
	758 Aug 24 08:45	0°♆		max. Earth dist.	763 Jun 15 10:53	22°♂41'43 1.01721 AU
	758 Sep 23 21:47	0°♃			763 Jun 23 02:51	0°☉
	758 Oct 23 22:12	0°♆			763 Jul 24 12:20	0°♁
	758 Nov 22 12:51	0°♂			763 Aug 24 13:35	0°♆
min. Earth dist.	758 Dec 14 23:24	22°♂52'45 0.98283 AU			763 Sep 24 02:43	0°♃
	758 Dec 21 22:57	0°♄			763 Oct 24 03:13	0°♆
	759 Jan 20 10:51	0°♃			763 Nov 22 17:55	0°♂
	759 Feb 19 06:25	0°♂		min. Earth dist.	763 Dec 14 09:58	22°♂05'26 0.98281 AU
	759 Mar 21 13:43	0°♆			763 Dec 22 04:00	0°♄
	759 Apr 21 09:49	0°♄			764 Jan 20 15:48	0°♃
	759 May 22 16:19	0°♂			764 Feb 19 11:16	0°♂
max. Earth dist.	759 Jun 13 05:27	20°♂32'37 1.01718 AU			764 Mar 20 18:29	0°♆
	759 Jun 23 03:47	0°☉			764 Apr 20 14:33	0°♄
	759 Jul 24 13:17	0°♁			764 May 21 21:04	0°♂
	759 Aug 24 14:30	0°♆			max. Earth dist.	764 Jun 12 16:20
	759 Sep 24 03:34	0°♃			764 Jun 22 08:35	0°☉
	759 Oct 24 04:01	0°♆			764 Jul 23 18:10	0°♁
	759 Nov 22 18:41	0°♂			764 Aug 23 19:29	0°♆
min. Earth dist.	759 Dec 13 19:40	21°♂27'07 0.98278 AU			764 Sep 23 08:39	0°♃
	759 Dec 22 04:49	0°♄			764 Oct 23 09:10	0°♆
	760 Jan 20 16:42	0°♃			764 Nov 21 23:52	0°♂
	760 Feb 19 12:16	0°♂		min. Earth dist.	764 Dec 14 03:36	22°♂35'26 0.98276 AU
	760 Mar 20 19:32	0°♆			764 Dec 21 09:58	0°♄
	760 Apr 20 15:36	0°♄			765 Jan 19 21:47	0°♃
	760 May 21 22:04	0°♂			765 Feb 18 17:16	0°♂
max. Earth dist.	760 Jun 15 03:07	23°♂04'37 1.01720 AU			765 Mar 21 00:28	0°♆
	760 Jun 22 09:30	0°☉			765 Apr 20 20:31	0°♄
	760 Jul 23 19:00	0°♁			765 May 22 03:00	0°♂
	760 Aug 23 20:16	0°♆		max. Earth dist.	765 Jun 14 18:38	22°♂32'40 1.01721 AU
	760 Sep 23 09:20	0°♃			765 Jun 22 14:30	0°☉
	760 Oct 23 09:45	0°♆			765 Jul 24 00:04	0°♁
	760 Nov 22 00:22	0°♂			765 Aug 24 01:20	0°♆
min. Earth dist.	760 Dec 12 09:28	20°♂46'27 0.98280 AU			765 Sep 23 14:26	0°♃
	760 Dec 21 10:25	0°♄			765 Oct 23 14:54	0°♆
	761 Jan 19 22:17	0°♃			765 Nov 22 05:34	0°♂
	761 Feb 18 17:50	0°♂		min. Earth dist.	765 Dec 12 10:08	20°♂34'50 0.98280 AU
	761 Mar 21 01:08	0°♆			765 Dec 21 15:41	0°♄
	761 Apr 20 21:15	0°♄			766 Jan 20 03:34	0°♃
	761 May 22 03:47	0°♂			766 Feb 18 23:06	0°♂
max. Earth dist.	761 Jun 13 08:41	21°♂09'54 1.01726 AU			766 Mar 21 06:21	0°♆
	761 Jun 22 15:17	0°☉			766 Apr 21 02:25	0°♄
	761 Jul 24 00:52	0°♁			766 May 22 08:52	0°♂
	761 Aug 24 02:09	0°♆		max. Earth dist.	766 Jun 14 16:04	22°♂12'29 1.01724 AU
	761 Sep 23 15:15	0°♃			766 Jun 22 20:19	0°☉
	761 Oct 23 15:41	0°♆			766 Jul 24 05:52	0°♁
	761 Nov 22 06:16	0°♂			766 Aug 24 07:09	0°♆
min. Earth dist.	761 Dec 14 15:50	22°♂50'25 0.98276 AU			766 Sep 23 20:17	0°♃
	761 Dec 21 16:19	0°♄			766 Oct 23 20:46	0°♆
	762 Jan 20 04:09	0°♃			766 Nov 22 11:26	0°♂
	762 Feb 18 23:42	0°♂		min. Earth dist.	766 Dec 14 19:36	22°♂46'34 0.98283 AU
	762 Mar 21 07:02	0°♆			766 Dec 21 21:33	0°♄
	762 Apr 21 03:10	0°♄			767 Jan 20 09:27	0°♃
	762 May 22 09:41	0°♂			767 Feb 19 04:59	0°♂
max. Earth dist.	762 Jun 13 15:45	21°♂12'54 1.01717 AU			767 Mar 21 12:14	0°♆
	762 Jun 22 21:08	0°☉			767 Apr 21 08:17	0°♄
	762 Jul 24 06:38	0°♁			767 May 22 14:42	0°♂
	762 Aug 24 07:53	0°♆		max. Earth dist.	767 Jun 13 07:28	20°♂41'20 1.01717 AU
	762 Sep 23 20:58	0°♃			767 Jun 23 02:07	0°☉
	762 Oct 23 21:26	0°♆			767 Jul 24 11:39	0°♁
	762 Nov 22 12:05	0°♂			767 Aug 24 12:57	0°♆
min. Earth dist.	762 Dec 12 23:42	20°♂53'01 0.98276 AU			767 Sep 24 02:08	0°♃
	762 Dec 21 22:09	0°♄			767 Oct 24 02:41	0°♆
	763 Jan 20 10:01	0°♃			767 Nov 22 17:24	0°♂
	763 Feb 19 05:33	0°♂		min. Earth dist.	767 Dec 14 05:36	21°♂55'45 0.98278 AU
	763 Mar 21 12:50	0°♆			767 Dec 22 03:31	0°♄

	768 Jan 20 15:23	0°♊			772 Nov 21 22:37	0°♏		
	768 Feb 19 10:54	0°♋		min. Earth dist.	772 Dec 14 07:43	22°♏49'10	0.98275 AU	
	768 Mar 20 18:09	0°♌			772 Dec 21 08:41	0°♐		
	768 Apr 20 14:11	0°♍			773 Jan 19 20:29	0°♑		
	768 May 21 20:36	0°♎			773 Feb 18 15:57	0°♒		
max. Earth dist.	768 Jun 15 03:43	23°♎09'38	1.01717 AU		773 Mar 20 23:10	0°♓		
	768 Jun 22 08:00	0°♏			773 Apr 20 19:12	0°♈		
	768 Jul 23 17:30	0°♐		max. Earth dist.	773 May 22 01:41	0°♉		
	768 Aug 23 18:47	0°♑			773 Jun 14 05:42	22°♉05'06	1.01721 AU	
	768 Sep 23 07:57	0°♒			773 Jun 22 13:10	0°♊		
	768 Oct 23 08:28	0°♓			773 Jul 23 22:46	0°♋		
	768 Nov 21 23:10	0°♈			773 Aug 24 00:05	0°♌		
min. Earth dist.	768 Dec 12 08:35	20°♈47'11	0.98280 AU		773 Sep 23 13:15	0°♍		
	768 Dec 21 09:15	0°♉			773 Oct 23 13:44	0°♎		
	769 Jan 19 21:05	0°♊			773 Nov 22 04:23	0°♏		
	769 Feb 18 16:35	0°♋		min. Earth dist.	773 Dec 12 14:33	20°♏49'16	0.98275 AU	
	769 Mar 20 23:50	0°♌			773 Dec 21 14:27	0°♐		
	769 Apr 20 19:54	0°♍			774 Jan 20 02:15	0°♑		
	769 May 22 02:24	0°♎			774 Feb 18 21:44	0°♒		
max. Earth dist.	769 Jun 13 16:30	21°♎31'47	1.01724 AU		774 Mar 21 04:58	0°♓		
	769 Jun 22 13:53	0°♏			774 Apr 21 01:02	0°♈		
	769 Jul 23 23:26	0°♐			774 May 22 07:29	0°♉		
	769 Aug 24 00:43	0°♑		max. Earth dist.	774 Jun 14 23:28	22°♉33'26	1.01724 AU	
	769 Sep 23 13:52	0°♒			774 Jun 22 18:56	0°♊		
	769 Oct 23 14:23	0°♓			774 Jul 24 04:30	0°♋		
	769 Nov 22 05:04	0°♈			774 Aug 24 05:50	0°♌		
min. Earth dist.	769 Dec 14 21:03	23°♈06'39	0.98280 AU		774 Sep 23 19:01	0°♍		
	769 Dec 21 15:10	0°♉			774 Oct 23 19:33	0°♎		
	770 Jan 20 03:00	0°♊			774 Nov 22 10:15	0°♏		
	770 Feb 18 22:30	0°♋		min. Earth dist.	774 Dec 14 16:02	22°♏40'31	0.98280 AU	
	770 Mar 21 05:46	0°♌			774 Dec 21 20:19	0°♐		
	770 Apr 21 01:52	0°♍			775 Jan 20 08:07	0°♑		
	770 May 22 08:21	0°♎			775 Feb 19 03:34	0°♒		
max. Earth dist.	770 Jun 13 05:04	20°♎50'40	1.01717 AU		775 Mar 21 10:44	0°♓		
	770 Jun 22 19:48	0°♏			775 Apr 21 06:44	0°♈		
	770 Jul 24 05:19	0°♐			775 May 22 13:10	0°♉		
	770 Aug 24 06:33	0°♑		max. Earth dist.	775 Jun 13 09:19	20°♉49'20	1.01721 AU	
	770 Sep 23 19:39	0°♒			775 Jun 23 00:36	0°♊		
	770 Oct 23 20:09	0°♓			775 Jul 24 10:11	0°♋		
	770 Nov 22 10:51	0°♈			775 Aug 24 11:33	0°♌		
min. Earth dist.	770 Dec 13 06:53	21°♈14'23	0.98279 AU		775 Sep 24 00:48	0°♍		
	770 Dec 21 21:00	0°♉			775 Oct 24 01:24	0°♎		
	771 Jan 20 08:53	0°♊			775 Nov 22 16:10	0°♏		
	771 Feb 19 04:25	0°♋		min. Earth dist.	775 Dec 14 17:01	22°♏28'00	0.98277 AU	
	771 Mar 21 11:39	0°♌			775 Dec 22 02:17	0°♐		
	771 Apr 21 07:42	0°♍			776 Jan 20 14:05	0°♑		
	771 May 22 14:09	0°♎			776 Feb 19 09:30	0°♒		
max. Earth dist.	771 Jun 15 16:43	22°♎58'42	1.01720 AU		776 Mar 20 16:37	0°♓		
	771 Jun 23 01:34	0°♏			776 Apr 20 12:34	0°♈		
	771 Jul 24 11:04	0°♐			776 May 21 18:58	0°♉		
	771 Aug 24 12:20	0°♑		max. Earth dist.	776 Jun 15 02:23	23°♉10'18	1.01719 AU	
	771 Sep 24 01:28	0°♒			776 Jun 22 06:24	0°♊		
	771 Oct 24 01:58	0°♓			776 Jul 23 15:58	0°♋		
	771 Nov 22 16:40	0°♈			776 Aug 23 17:19	0°♌		
min. Earth dist.	771 Dec 13 18:26	21°♈28'52	0.98283 AU		776 Sep 23 06:32	0°♍		
	771 Dec 22 02:46	0°♉			776 Oct 23 07:07	0°♎		
	772 Jan 20 14:37	0°♊			776 Nov 21 21:52	0°♏		
	772 Feb 19 10:05	0°♋		min. Earth dist.	776 Dec 12 09:27	20°♏52'42	0.98280 AU	
	772 Mar 20 17:17	0°♌			776 Dec 21 07:59	0°♐		
	772 Apr 20 13:18	0°♍			777 Jan 19 19:47	0°♑		
	772 May 21 19:46	0°♎			777 Feb 18 15:12	0°♒		
max. Earth dist.	772 Jun 12 23:38	21°♎07'29	1.01725 AU		777 Mar 20 22:19	0°♓		
	772 Jun 22 07:16	0°♏			777 Apr 20 18:16	0°♈		
	772 Jul 23 16:53	0°♐			777 May 22 00:41	0°♉		
	772 Aug 23 18:15	0°♑		max. Earth dist.	777 Jun 14 04:50	22°♉05'13	1.01725 AU	
	772 Sep 23 07:26	0°♒			777 Jun 22 12:10	0°♊		
	772 Oct 23 07:57	0°♓			777 Jul 23 21:46	0°♋		

	777 Aug 23 23:08	0°♎		max. Earth dist.	782 Jun 15 05:11	22°♊51'04	1.01722 AU
	777 Sep 23 12:21	0°♏			782 Jun 22 17:14	0°♍	
	777 Oct 23 12:55	0°♐			782 Jul 24 02:47	0°♎	
	777 Nov 22 03:39	0°♑			782 Aug 24 04:06	0°♏	
min. Earth dist.	777 Dec 14 21:12	23°♑10'34	0.98282 AU		782 Sep 23 17:17	0°♐	
	777 Dec 21 13:46	0°♒			782 Oct 23 17:51	0°♑	
	778 Jan 20 01:36	0°♓			782 Nov 22 08:35	0°♒	
	778 Feb 18 21:04	0°♈		min. Earth dist.	782 Dec 14 02:04	22°♑08'56	0.98285 AU
	778 Mar 21 04:15	0°♉			782 Dec 21 18:44	0°♒	
	778 Apr 21 00:13	0°♊			783 Jan 20 06:34	0°♓	
	778 May 22 06:36	0°♋			783 Feb 19 02:01	0°♈	
max. Earth dist.	778 Jun 13 05:37	20°♋56'15	1.01716 AU		783 Mar 21 09:09	0°♉	
	778 Jun 22 18:01	0°♌			783 Apr 21 05:05	0°♊	
	778 Jul 24 03:34	0°♍			783 May 22 11:29	0°♋	
	778 Aug 24 04:54	0°♎		max. Earth dist.	783 Jun 13 14:00	21°♋04'27	1.01721 AU
	778 Sep 23 18:06	0°♏			783 Jun 22 22:55	0°♌	
	778 Oct 23 18:41	0°♐			783 Jul 24 08:31	0°♍	
	778 Nov 22 09:25	0°♑			783 Aug 24 09:54	0°♎	
min. Earth dist.	778 Dec 13 15:34	21°♑40'12	0.98280 AU		783 Sep 23 23:09	0°♏	
	778 Dec 21 19:35	0°♒			783 Oct 23 23:45	0°♐	
	779 Jan 20 07:27	0°♓			783 Nov 22 14:31	0°♑	
	779 Feb 19 02:57	0°♈		min. Earth dist.	783 Dec 14 21:26	22°♑43'29	0.98278 AU
	779 Mar 21 10:08	0°♉			783 Dec 22 00:39	0°♒	
	779 Apr 21 06:05	0°♊			784 Jan 20 12:29	0°♓	
	779 May 22 12:26	0°♋			784 Feb 19 07:55	0°♈	
max. Earth dist.	779 Jun 15 23:01	23°♋17'58	1.01716 AU		784 Mar 20 15:02	0°♉	
	779 Jun 22 23:47	0°♌			784 Apr 20 10:58	0°♊	
	779 Jul 24 09:16	0°♍			784 May 21 17:20	0°♋	
	779 Aug 24 10:36	0°♎		max. Earth dist.	784 Jun 14 19:45	22°♋58'28	1.01719 AU
	779 Sep 23 23:50	0°♏			784 Jun 22 04:47	0°♌	
	779 Oct 24 00:26	0°♐			784 Jul 23 14:23	0°♍	
	779 Nov 22 15:11	0°♑			784 Aug 23 15:47	0°♎	
min. Earth dist.	779 Dec 13 12:15	21°♑16'49	0.98283 AU		784 Sep 23 05:02	0°♏	
	779 Dec 22 01:18	0°♒			784 Oct 23 05:36	0°♐	
	780 Jan 20 13:07	0°♓			784 Nov 21 20:19	0°♑	
	780 Feb 19 08:33	0°♈		min. Earth dist.	784 Dec 12 07:45	20°♑52'25	0.98276 AU
	780 Mar 20 15:42	0°♉			784 Dec 21 06:23	0°♒	
	780 Apr 20 11:40	0°♊			785 Jan 19 18:10	0°♓	
	780 May 21 18:03	0°♋			785 Feb 18 13:35	0°♈	
max. Earth dist.	780 Jun 13 07:01	21°♋29'15	1.01722 AU		785 Mar 20 20:43	0°♉	
	780 Jun 22 05:29	0°♌			785 Apr 20 16:41	0°♊	
	780 Jul 23 15:03	0°♍			785 May 21 23:05	0°♋	
	780 Aug 23 16:26	0°♎		max. Earth dist.	785 Jun 14 13:05	22°♋28'40	1.01726 AU
	780 Sep 23 05:43	0°♏			785 Jun 22 10:34	0°♌	
	780 Oct 23 06:20	0°♐			785 Jul 23 20:12	0°♍	
	780 Nov 21 21:05	0°♑			785 Aug 23 21:38	0°♎	
min. Earth dist.	780 Dec 14 15:59	23°♑14'02	0.98279 AU		785 Sep 23 10:55	0°♏	
	780 Dec 21 07:11	0°♒			785 Oct 23 11:30	0°♐	
	781 Jan 19 18:59	0°♓			785 Nov 22 02:12	0°♑	
	781 Feb 18 14:24	0°♈		min. Earth dist.	785 Dec 14 17:38	23°♑05'12	0.98278 AU
	781 Mar 20 21:34	0°♉			785 Dec 21 12:16	0°♒	
	781 Apr 20 17:33	0°♊			786 Jan 20 00:02	0°♓	
	781 May 21 23:59	0°♋			786 Feb 18 19:27	0°♈	
max. Earth dist.	781 Jun 13 12:56	21°♋29'18	1.01718 AU		786 Mar 21 02:36	0°♉	
	781 Jun 22 11:27	0°♌			786 Apr 20 22:35	0°♊	
	781 Jul 23 21:00	0°♍			786 May 22 05:00	0°♋	
	781 Aug 23 22:19	0°♎		max. Earth dist.	786 Jun 13 02:25	20°♋52'22	1.01719 AU
	781 Sep 23 11:30	0°♏			786 Jun 22 16:26	0°♌	
	781 Oct 23 12:04	0°♐			786 Jul 24 02:02	0°♍	
	781 Nov 22 02:49	0°♑			786 Aug 24 03:27	0°♎	
min. Earth dist.	781 Dec 12 22:02	21°♑12'18	0.98278 AU		786 Sep 23 16:44	0°♏	
	781 Dec 21 12:56	0°♒			786 Oct 23 17:23	0°♐	
	782 Jan 20 00:46	0°♓			786 Nov 22 08:09	0°♑	
	782 Feb 18 20:13	0°♈		min. Earth dist.	786 Dec 14 03:07	22°♑13'01	0.98276 AU
	782 Mar 21 03:23	0°♉			786 Dec 21 18:15	0°♒	
	782 Apr 20 23:23	0°♊			787 Jan 20 06:02	0°♓	
	782 May 22 05:48	0°♋			787 Feb 19 01:26	0°♈	

	787 Mar 21 08:32	0°♃		791 Dec 21 23:35	0°♄
	787 Apr 21 04:28	0°♂		792 Jan 20 11:23	0°♁
	787 May 22 10:50	0°♁		792 Feb 19 06:46	0°♂
max. Earth dist.	787 Jun 15 22:31	23°♁20'29	1.01718 AU	792 Mar 20 13:50	0°♃
	787 Jun 22 22:15	0°♄		792 Apr 20 09:42	0°♂
	787 Jul 24 07:48	0°♁		792 May 21 16:00	0°♁
	787 Aug 24 09:11	0°♂		max. Earth dist.	792 Jun 14 07:56
	787 Sep 23 22:30	0°♂			792 Jun 22 03:22
	787 Oct 23 23:11	0°♂			792 Jul 23 12:56
	787 Nov 22 13:59	0°♂			792 Aug 23 14:21
min. Earth dist.	787 Dec 13 11:44	21°♂18'34	0.98280 AU		792 Sep 23 03:41
	787 Dec 22 00:06	0°♄			792 Oct 23 04:23
	788 Jan 20 11:51	0°♁			792 Nov 21 19:11
	788 Feb 19 07:10	0°♂		min. Earth dist.	792 Dec 12 15:36
	788 Mar 20 14:12	0°♃			792 Dec 21 05:19
	788 Apr 20 10:04	0°♂			793 Jan 19 17:06
	788 May 21 16:27	0°♁			793 Feb 18 12:27
max. Earth dist.	788 Jun 13 17:07	21°♁56'59	1.01726 AU		793 Mar 20 19:32
	788 Jun 22 03:56	0°♄			793 Apr 20 15:25
	788 Jul 23 13:35	0°♁			793 May 21 21:46
	788 Aug 23 15:03	0°♂		max. Earth dist.	793 Jun 14 20:08
	788 Sep 23 04:24	0°♂			793 Jun 22 09:11
	788 Oct 23 05:05	0°♂			793 Jul 23 18:46
	788 Nov 21 19:54	0°♂			793 Aug 23 20:10
min. Earth dist.	788 Dec 14 21:56	23°♂32'10	0.98280 AU		793 Sep 23 09:28
	788 Dec 21 06:03	0°♄			793 Oct 23 10:08
	789 Jan 19 17:49	0°♁			793 Nov 22 00:57
	789 Feb 18 13:10	0°♂		min. Earth dist.	793 Dec 14 13:35
	789 Mar 20 20:12	0°♃			793 Dec 21 11:05
	789 Apr 20 16:04	0°♂			794 Jan 19 22:53
	789 May 21 22:27	0°♁			794 Feb 18 18:16
max. Earth dist.	789 Jun 13 09:39	21°♁25'10	1.01719 AU		794 Mar 21 01:21
	789 Jun 22 09:55	0°♄			794 Apr 20 21:15
	789 Jul 23 19:33	0°♁			794 May 22 03:36
	789 Aug 23 20:59	0°♂		max. Earth dist.	794 Jun 13 03:32
	789 Sep 23 10:16	0°♂			794 Jun 22 15:00
	789 Oct 23 10:54	0°♂			794 Jul 24 00:34
	789 Nov 22 01:41	0°♂			794 Aug 24 01:58
min. Earth dist.	789 Dec 13 05:46	21°♂34'54	0.98279 AU		794 Sep 23 15:15
	789 Dec 21 11:50	0°♄			794 Oct 23 15:55
	790 Jan 19 23:40	0°♁			794 Nov 22 06:44
	790 Feb 18 19:04	0°♂		min. Earth dist.	794 Dec 14 10:18
	790 Mar 21 02:09	0°♃			794 Dec 21 16:55
	790 Apr 20 22:02	0°♂			795 Jan 20 04:46
	790 May 22 04:21	0°♁			795 Feb 19 00:10
max. Earth dist.	790 Jun 15 16:00	23°♁20'24	1.01720 AU		795 Mar 21 07:14
	790 Jun 22 15:45	0°♄			795 Apr 21 03:06
	790 Jul 24 01:19	0°♁			795 May 22 09:25
	790 Aug 24 02:44	0°♂		max. Earth dist.	795 Jun 15 19:35
	790 Sep 23 16:03	0°♂			795 Jun 22 20:48
	790 Oct 23 16:42	0°♂			795 Jul 24 06:21
	790 Nov 22 07:29	0°♂			795 Aug 24 07:44
min. Earth dist.	790 Dec 13 14:43	21°♂42'42	0.98285 AU		795 Sep 23 21:02
	790 Dec 21 17:38	0°♄			795 Oct 23 21:42
	791 Jan 20 05:28	0°♁			795 Nov 22 12:30
	791 Feb 19 00:53	0°♂		min. Earth dist.	795 Dec 13 04:26
	791 Mar 21 07:57	0°♃			795 Dec 21 22:38
	791 Apr 21 03:48	0°♂			796 Jan 20 10:25
	791 May 22 10:05	0°♁			796 Feb 19 05:46
max. Earth dist.	791 Jun 13 23:10	21°♁29'41	1.01718 AU		796 Mar 20 12:48
	791 Jun 22 21:28	0°♄			796 Apr 20 08:39
	791 Jul 24 07:02	0°♁			796 May 21 14:58
	791 Aug 24 08:30	0°♂		max. Earth dist.	796 Jun 14 02:21
	791 Sep 23 21:52	0°♂			796 Jun 22 02:24
	791 Oct 23 22:35	0°♂			796 Jul 23 12:04
	791 Nov 22 13:26	0°♂			796 Aug 23 13:33
min. Earth dist.	791 Dec 15 06:54	23°♂10'20	0.98280 AU		796 Sep 23 02:54

	796 Oct 23 03:35	0°♌		801 Jul 23 17:00	0°♏	
	796 Nov 21 18:21	0°♍		801 Aug 23 18:30	0°♐	
min. Earth dist.	796 Dec 14 17:52	23°♌25'46	0.98279 AU	801 Sep 23 07:54	0°♑	
	796 Dec 21 04:27	0°♎		801 Oct 23 08:37	0°♒	
	797 Jan 19 16:12	0°♏		801 Nov 21 23:26	0°♓	
	797 Feb 18 11:33	0°♐		min. Earth dist.	801 Dec 14 02:29	22°♌33'18 0.98284 AU
	797 Mar 20 18:36	0°♑		801 Dec 21 09:35	0°♎	
	797 Apr 20 14:29	0°♒		802 Jan 19 21:22	0°♏	
max. Earth dist.	797 May 21 20:51	0°♓		802 Feb 18 16:42	0°♐	
	797 Jun 13 01:54	21°♓10'32	1.01720 AU	802 Mar 20 23:42	0°♑	
	797 Jun 22 08:19	0°♎		802 Apr 20 19:30	0°♒	
	797 Jul 23 17:57	0°♏		802 May 22 01:46	0°♓	
	797 Aug 23 19:25	0°♐		max. Earth dist.	802 Jun 13 12:26	21°♓23'57 1.01718 AU
	797 Sep 23 08:45	0°♑		802 Jun 22 13:09	0°♎	
	797 Oct 23 09:25	0°♒		802 Jul 23 22:46	0°♏	
	797 Nov 22 00:10	0°♓		802 Aug 24 00:16	0°♐	
min. Earth dist.	797 Dec 13 13:19	21°♌58'09	0.98275 AU	802 Sep 23 13:41	0°♑	
	797 Dec 21 10:16	0°♎		802 Oct 23 14:26	0°♒	
	798 Jan 19 22:01	0°♏		802 Nov 22 05:17	0°♓	
	798 Feb 18 17:23	0°♐		min. Earth dist.	802 Dec 14 18:44	23°♌00'01 0.98280 AU
	798 Mar 21 00:27	0°♑		802 Dec 21 15:28	0°♎	
	798 Apr 20 20:20	0°♒		803 Jan 20 03:16	0°♏	
	798 May 22 02:41	0°♓		803 Feb 18 22:38	0°♐	
max. Earth dist.	798 Jun 15 17:25	23°♓27'43	1.01721 AU	803 Mar 21 05:39	0°♑	
	798 Jun 22 14:05	0°♎		803 Apr 21 01:27	0°♒	
	798 Jul 23 23:41	0°♏		803 May 22 07:42	0°♓	
	798 Aug 24 01:08	0°♐		max. Earth dist.	803 Jun 15 16:17	23°♓13'22 1.01713 AU
	798 Sep 23 14:29	0°♑		803 Jun 22 19:02	0°♎	
	798 Oct 23 15:11	0°♒		803 Jul 24 04:36	0°♏	
	798 Nov 22 05:59	0°♓		803 Aug 24 06:04	0°♐	
min. Earth dist.	798 Dec 13 08:55	21°♌31'47	0.98282 AU	803 Sep 23 19:30	0°♑	
	798 Dec 21 16:06	0°♎		803 Oct 23 20:17	0°♒	
	799 Jan 20 03:51	0°♏		803 Nov 22 11:09	0°♓	
	799 Feb 18 23:10	0°♐		min. Earth dist.	803 Dec 13 09:12	21°♌19'19 0.98280 AU
	799 Mar 21 06:09	0°♑		803 Dec 21 21:18	0°♎	
	799 Apr 21 01:58	0°♒		804 Jan 20 09:03	0°♏	
	799 May 22 08:16	0°♓		804 Feb 19 04:21	0°♐	
max. Earth dist.	799 Jun 14 05:18	21°♓48'30	1.01722 AU	804 Mar 20 11:19	0°♑	
	799 Jun 22 19:41	0°♎		804 Apr 20 07:05	0°♒	
	799 Jul 24 05:19	0°♏		804 May 21 13:21	0°♓	
	799 Aug 24 06:49	0°♐		max. Earth dist.	804 Jun 14 11:42	22°♓48'45 1.01722 AU
	799 Sep 23 20:15	0°♑		804 Jun 22 00:44	0°♎	
	799 Oct 23 21:01	0°♒		804 Jul 23 10:23	0°♏	
	799 Nov 22 11:54	0°♓		804 Aug 23 11:54	0°♐	
min. Earth dist.	799 Dec 15 15:17	23°♌35'36	0.98279 AU	804 Sep 23 01:21	0°♑	
	799 Dec 21 22:03	0°♎		804 Oct 23 02:08	0°♒	
	800 Jan 20 09:47	0°♏		804 Nov 21 17:01	0°♓	
	800 Feb 19 05:04	0°♐		min. Earth dist.	804 Dec 14 19:48	23°♌33'59 0.98282 AU
	800 Mar 20 12:02	0°♑		804 Dec 21 03:10	0°♎	
	800 Apr 20 07:49	0°♒		805 Jan 19 14:54	0°♏	
	800 May 21 14:07	0°♓		805 Feb 18 10:11	0°♐	
max. Earth dist.	800 Jun 13 18:34	22°♓06'17	1.01718 AU	805 Mar 20 17:09	0°♑	
	800 Jun 22 01:33	0°♎		805 Apr 20 12:58	0°♒	
	800 Jul 23 11:12	0°♏		805 May 21 19:18	0°♓	
	800 Aug 23 12:42	0°♐		max. Earth dist.	805 Jun 12 22:53	21°♓07'05 1.01719 AU
	800 Sep 23 02:05	0°♑		805 Jun 22 06:44	0°♎	
	800 Oct 23 02:49	0°♒		805 Jul 23 16:22	0°♏	
	800 Nov 21 17:40	0°♓		805 Aug 23 17:51	0°♐	
min. Earth dist.	800 Dec 12 22:36	21°♌37'01	0.98278 AU	805 Sep 23 07:14	0°♑	
	800 Dec 21 03:49	0°♎		805 Oct 23 07:58	0°♒	
	801 Jan 19 15:34	0°♏		805 Nov 21 22:50	0°♓	
	801 Feb 18 10:52	0°♐		min. Earth dist.	805 Dec 13 23:38	22°♌27'45 0.98279 AU
	801 Mar 20 17:50	0°♑		805 Dec 21 09:00	0°♎	
	801 Apr 20 13:37	0°♒		806 Jan 19 20:48	0°♏	
	801 May 21 19:54	0°♓		806 Feb 18 16:08	0°♐	
max. Earth dist.	801 Jun 15 06:40	23°♓18'13	1.01724 AU	806 Mar 20 23:08	0°♑	
	801 Jun 22 07:20	0°♎		806 Apr 20 18:57	0°♒	

	806 May 22 01:15	0°II		811 Feb 18 21:19	0°X	
max. Earth dist.	806 Jun 15 17:46	23°II32'03	1.01718 AU	811 Mar 21 04:15	0°Y	
	806 Jun 22 12:38	0°S		811 Apr 21 00:01	0°B	
	806 Jul 23 22:14	0°Q		811 May 22 06:15	0°II	
	806 Aug 23 23:41	0°M		max. Earth dist.	811 Jun 15 03:26	22°II46'10 1.01715 AU
	806 Sep 23 13:03	0°A			811 Jun 22 17:38	0°S
	806 Oct 23 13:47	0°L			811 Jul 24 03:15	0°Q
min. Earth dist.	806 Nov 22 04:38	0°J			811 Aug 24 04:46	0°M
	806 Dec 13 01:55	21°J17'15	0.98285 AU		811 Sep 23 18:14	0°A
	806 Dec 21 14:50	0°Z			811 Oct 23 19:05	0°L
	807 Jan 20 02:38	0°X			811 Nov 22 10:00	0°J
	807 Feb 18 21:57	0°Y		min. Earth dist.	811 Dec 13 15:29	21°J38'19 0.98279 AU
	807 Mar 21 04:54	0°B			811 Dec 21 20:10	0°Z
	807 Apr 21 00:38	0°X			812 Jan 20 07:52	0°X
	807 May 22 06:53	0°II			812 Feb 19 03:04	0°Y
max. Earth dist.	807 Jun 14 14:38	22°II14'03	1.01721 AU		812 Mar 20 09:56	0°B
	807 Jun 22 18:16	0°S			812 Apr 20 05:38	0°X
	807 Jul 24 03:55	0°Q			812 May 21 11:51	0°II
	807 Aug 24 05:27	0°M		max. Earth dist.	812 Jun 14 21:10	23°II14'46 1.01724 AU
	807 Sep 23 18:53	0°A			812 Jun 21 23:16	0°S
	807 Oct 23 19:40	0°L			812 Jul 23 08:58	0°Q
	807 Nov 22 10:33	0°J			812 Aug 23 10:32	0°M
min. Earth dist.	807 Dec 15 15:41	23°J39'59	0.98282 AU		812 Sep 23 00:02	0°A
	807 Dec 21 20:43	0°Z			812 Oct 23 00:52	0°L
	808 Jan 20 08:30	0°X			812 Nov 21 15:46	0°J
	808 Feb 19 03:48	0°Y		min. Earth dist.	812 Dec 14 14:48	23°J24'18 0.98284 AU
	808 Mar 20 10:46	0°B			812 Dec 21 01:57	0°Z
	808 Apr 20 06:32	0°X			813 Jan 19 13:40	0°X
	808 May 21 12:47	0°II			813 Feb 18 08:54	0°Y
max. Earth dist.	808 Jun 13 08:26	21°II45'23	1.01718 AU		813 Mar 20 15:47	0°B
	808 Jun 22 00:12	0°S			813 Apr 20 11:30	0°X
	808 Jul 23 09:52	0°Q			813 May 21 17:44	0°II
	808 Aug 23 11:25	0°M		max. Earth dist.	813 Jun 13 04:01	21°II23'02 1.01720 AU
	808 Sep 23 00:51	0°A			813 Jun 22 05:10	0°S
	808 Oct 23 01:36	0°L			813 Jul 23 14:51	0°Q
	808 Nov 21 16:25	0°J			813 Aug 23 16:25	0°M
min. Earth dist.	808 Dec 13 03:22	21°J52'26	0.98276 AU		813 Sep 23 05:53	0°A
	808 Dec 21 02:32	0°Z			813 Oct 23 06:40	0°L
	809 Jan 19 14:16	0°X			813 Nov 21 21:33	0°J
	809 Feb 18 09:34	0°Y		min. Earth dist.	813 Dec 14 08:08	22°J52'41 0.98280 AU
	809 Mar 20 16:32	0°B			813 Dec 21 07:44	0°Z
	809 Apr 20 12:20	0°X			814 Jan 19 19:30	0°X
	809 May 21 18:36	0°II			814 Feb 18 14:48	0°Y
max. Earth dist.	809 Jun 15 12:15	23°II34'40	1.01723 AU		814 Mar 20 21:44	0°B
	809 Jun 22 06:01	0°S			814 Apr 20 17:28	0°X
	809 Jul 23 15:41	0°Q			814 May 21 23:41	0°II
	809 Aug 23 17:14	0°M		max. Earth dist.	814 Jun 15 19:13	23°II39'22 1.01716 AU
	809 Sep 23 06:40	0°A			814 Jun 22 11:02	0°S
	809 Oct 23 07:26	0°L			814 Jul 23 20:39	0°Q
	809 Nov 21 22:15	0°J			814 Aug 23 22:10	0°M
min. Earth dist.	809 Dec 13 13:54	22°J04'15	0.98281 AU		814 Sep 23 11:38	0°A
	809 Dec 21 08:22	0°Z			814 Oct 23 12:27	0°L
	810 Jan 19 20:05	0°X			814 Nov 22 03:20	0°J
	810 Feb 18 15:22	0°Y		min. Earth dist.	814 Dec 13 00:57	21°J18'07 0.98284 AU
	810 Mar 20 22:20	0°B			814 Dec 21 13:31	0°Z
	810 Apr 20 18:08	0°X			815 Jan 20 01:17	0°X
	810 May 22 00:24	0°II			815 Feb 18 20:33	0°Y
max. Earth dist.	810 Jun 13 17:26	21°II39'04	1.01720 AU		815 Mar 21 03:27	0°B
	810 Jun 22 11:47	0°S			815 Apr 20 23:07	0°X
	810 Jul 23 21:25	0°Q			815 May 22 05:17	0°II
	810 Aug 23 22:58	0°M		max. Earth dist.	815 Jun 15 00:49	22°II42'09 1.01719 AU
	810 Sep 23 12:26	0°A			815 Jun 22 16:37	0°S
	810 Oct 23 13:15	0°L			815 Jul 24 02:14	0°Q
	810 Nov 22 04:09	0°J			815 Aug 24 03:49	0°M
min. Earth dist.	810 Dec 15 04:10	23°J27'00	0.98279 AU		815 Sep 23 17:21	0°A
	810 Dec 21 14:18	0°Z			815 Oct 23 18:14	0°L
	811 Jan 20 02:03	0°X			815 Nov 22 09:10	0°J

min. Earth dist.	815 Dec 15 19:45	23° $\overset{\curvearrowright}{\text{A}}$ 53'48	0.98283 AU		820 Sep 22 22:25	0° $\overset{\curvearrowright}{\text{A}}$	
	815 Dec 21 19:21	0° $\overset{\curvearrowright}{\text{B}}$			820 Oct 22 23:16	0° $\overset{\curvearrowright}{\text{M}}$	
	816 Jan 20 07:05	0° $\approx$			820 Nov 21 14:09	0° $\overset{\curvearrowright}{\text{A}}$	
	816 Feb 19 02:19	0° $\overset{\curvearrowright}{\text{H}}$		min. Earth dist.	820 Dec 14 02:29	22° $\overset{\curvearrowright}{\text{A}}$ 57'02	0.98281 AU
	816 Mar 20 09:13	0° $\overset{\curvearrowright}{\text{Y}}$			820 Dec 21 00:17	0° $\overset{\curvearrowright}{\text{B}}$	
	816 Apr 20 04:56	0° $\overset{\curvearrowright}{\text{C}}$			821 Jan 19 11:58	0° $\approx$	
	816 May 21 11:08	0° $\overset{\curvearrowright}{\text{I}}$			821 Feb 18 07:11	0° $\overset{\curvearrowright}{\text{H}}$	
max. Earth dist.	816 Jun 13 01:11	21° $\overset{\curvearrowright}{\text{I}}$ 32'07	1.01716 AU		821 Mar 20 14:02	0° $\overset{\curvearrowright}{\text{Y}}$	
	816 Jun 21 22:30	0° $\overset{\curvearrowright}{\text{E}}$			821 Apr 20 09:45	0° $\overset{\curvearrowright}{\text{C}}$	
	816 Jul 23 08:09	0° $\overset{\curvearrowright}{\text{O}}$		max. Earth dist.	821 May 21 15:59	0° $\overset{\curvearrowright}{\text{I}}$	
	816 Aug 23 09:44	0° $\overset{\curvearrowright}{\text{N}}$			821 Jun 13 07:52	21° $\overset{\curvearrowright}{\text{I}}$ 36'20	1.01722 AU
	816 Sep 22 23:14	0° $\overset{\curvearrowright}{\text{A}}$			821 Jun 22 03:24	0° $\overset{\curvearrowright}{\text{E}}$	
	816 Oct 23 00:04	0° $\overset{\curvearrowright}{\text{M}}$			821 Jul 23 13:07	0° $\overset{\curvearrowright}{\text{O}}$	
	816 Nov 21 14:58	0° $\overset{\curvearrowright}{\text{A}}$			821 Aug 23 14:45	0° $\overset{\curvearrowright}{\text{N}}$	
min. Earth dist.	816 Dec 13 13:55	22° $\overset{\curvearrowright}{\text{A}}$ 22'59	0.98277 AU		821 Sep 23 04:18	0° $\overset{\curvearrowright}{\text{A}}$	
	816 Dec 21 01:08	0° $\overset{\curvearrowright}{\text{B}}$			821 Oct 23 05:09	0° $\overset{\curvearrowright}{\text{M}}$	
	817 Jan 19 12:50	0° $\approx$			821 Nov 21 20:03	0° $\overset{\curvearrowright}{\text{A}}$	
	817 Feb 18 08:04	0° $\overset{\curvearrowright}{\text{H}}$		min. Earth dist.	821 Dec 14 17:31	23° $\overset{\curvearrowright}{\text{A}}$ 20'35	0.98276 AU
	817 Mar 20 14:58	0° $\overset{\curvearrowright}{\text{Y}}$			821 Dec 21 06:11	0° $\overset{\curvearrowright}{\text{B}}$	
	817 Apr 20 10:42	0° $\overset{\curvearrowright}{\text{C}}$			822 Jan 19 17:53	0° $\approx$	
	817 May 21 16:56	0° $\overset{\curvearrowright}{\text{I}}$			822 Feb 18 13:06	0° $\overset{\curvearrowright}{\text{H}}$	
max. Earth dist.	817 Jun 15 14:53	23° $\overset{\curvearrowright}{\text{I}}$ 44'58	1.01720 AU		822 Mar 20 19:59	0° $\overset{\curvearrowright}{\text{Y}}$	
	817 Jun 22 04:20	0° $\overset{\curvearrowright}{\text{E}}$			822 Apr 20 15:42	0° $\overset{\curvearrowright}{\text{C}}$	
	817 Jul 23 13:58	0° $\overset{\curvearrowright}{\text{O}}$			822 May 21 21:56	0° $\overset{\curvearrowright}{\text{I}}$	
	817 Aug 23 15:30	0° $\overset{\curvearrowright}{\text{N}}$		max. Earth dist.	822 Jun 15 11:36	23° $\overset{\curvearrowright}{\text{I}}$ 25'24	1.01716 AU
	817 Sep 23 04:58	0° $\overset{\curvearrowright}{\text{A}}$			822 Jun 22 09:18	0° $\overset{\curvearrowright}{\text{E}}$	
	817 Oct 23 05:47	0° $\overset{\curvearrowright}{\text{M}}$			822 Jul 23 18:58	0° $\overset{\curvearrowright}{\text{O}}$	
	817 Nov 21 20:41	0° $\overset{\curvearrowright}{\text{A}}$			822 Aug 23 20:33	0° $\overset{\curvearrowright}{\text{N}}$	
min. Earth dist.	817 Dec 13 04:56	21° $\overset{\curvearrowright}{\text{A}}$ 45'14	0.98284 AU		822 Sep 23 10:06	0° $\overset{\curvearrowright}{\text{A}}$	
	817 Dec 21 06:51	0° $\overset{\curvearrowright}{\text{B}}$			822 Oct 23 11:00	0° $\overset{\curvearrowright}{\text{M}}$	
	818 Jan 19 18:35	0° $\approx$			822 Nov 22 01:57	0° $\overset{\curvearrowright}{\text{A}}$	
	818 Feb 18 13:50	0° $\overset{\curvearrowright}{\text{H}}$		min. Earth dist.	822 Dec 13 05:48	21° $\overset{\curvearrowright}{\text{A}}$ 34'04	0.98281 AU
	818 Mar 20 20:44	0° $\overset{\curvearrowright}{\text{Y}}$			822 Dec 21 12:07	0° $\overset{\curvearrowright}{\text{B}}$	
	818 Apr 20 16:27	0° $\overset{\curvearrowright}{\text{C}}$			823 Jan 19 23:49	0° $\approx$	
	818 May 21 22:40	0° $\overset{\curvearrowright}{\text{I}}$			823 Feb 18 18:59	0° $\overset{\curvearrowright}{\text{H}}$	
max. Earth dist.	818 Jun 14 00:50	22° $\overset{\curvearrowright}{\text{I}}$ 00'48	1.01720 AU		823 Mar 21 01:47	0° $\overset{\curvearrowright}{\text{Y}}$	
	818 Jun 22 10:03	0° $\overset{\curvearrowright}{\text{E}}$			823 Apr 20 21:24	0° $\overset{\curvearrowright}{\text{C}}$	
	818 Jul 23 19:41	0° $\overset{\curvearrowright}{\text{O}}$			823 May 22 03:33	0° $\overset{\curvearrowright}{\text{I}}$	
	818 Aug 23 21:14	0° $\overset{\curvearrowright}{\text{N}}$		max. Earth dist.	823 Jun 15 10:15	23° $\overset{\curvearrowright}{\text{I}}$ 08'39	1.01721 AU
	818 Sep 23 10:43	0° $\overset{\curvearrowright}{\text{A}}$			823 Jun 22 14:55	0° $\overset{\curvearrowright}{\text{E}}$	
	818 Oct 23 11:33	0° $\overset{\curvearrowright}{\text{M}}$			823 Jul 24 00:36	0° $\overset{\curvearrowright}{\text{O}}$	
	818 Nov 22 02:29	0° $\overset{\curvearrowright}{\text{A}}$			823 Aug 24 02:14	0° $\overset{\curvearrowright}{\text{N}}$	
min. Earth dist.	818 Dec 15 08:24	23° $\overset{\curvearrowright}{\text{A}}$ 41'58	0.98282 AU		823 Sep 23 15:51	0° $\overset{\curvearrowright}{\text{A}}$	
	818 Dec 21 12:41	0° $\overset{\curvearrowright}{\text{B}}$			823 Oct 23 16:49	0° $\overset{\curvearrowright}{\text{M}}$	
	819 Jan 20 00:27	0° $\approx$			823 Nov 22 07:49	0° $\overset{\curvearrowright}{\text{A}}$	
	819 Feb 18 19:43	0° $\overset{\curvearrowright}{\text{H}}$		min. Earth dist.	823 Dec 15 21:19	24° $\overset{\curvearrowright}{\text{A}}$ 01'07	0.98284 AU
	819 Mar 21 02:36	0° $\overset{\curvearrowright}{\text{Y}}$			823 Dec 21 18:02	0° $\overset{\curvearrowright}{\text{B}}$	
	819 Apr 20 22:18	0° $\overset{\curvearrowright}{\text{C}}$			824 Jan 20 05:45	0° $\approx$	
	819 May 22 04:30	0° $\overset{\curvearrowright}{\text{I}}$			824 Feb 19 00:54	0° $\overset{\curvearrowright}{\text{H}}$	
max. Earth dist.	819 Jun 14 14:50	22° $\overset{\curvearrowright}{\text{I}}$ 20'25	1.01715 AU		824 Mar 20 07:40	0° $\overset{\curvearrowright}{\text{Y}}$	
	819 Jun 22 15:52	0° $\overset{\curvearrowright}{\text{E}}$			824 Apr 20 03:17	0° $\overset{\curvearrowright}{\text{C}}$	
	819 Jul 24 01:31	0° $\overset{\curvearrowright}{\text{O}}$			824 May 21 09:27	0° $\overset{\curvearrowright}{\text{I}}$	
	819 Aug 24 03:05	0° $\overset{\curvearrowright}{\text{N}}$		max. Earth dist.	824 Jun 13 02:14	21° $\overset{\curvearrowright}{\text{I}}$ 38'38	1.01718 AU
	819 Sep 23 16:34	0° $\overset{\curvearrowright}{\text{A}}$			824 Jun 21 20:51	0° $\overset{\curvearrowright}{\text{E}}$	
	819 Oct 23 17:25	0° $\overset{\curvearrowright}{\text{M}}$			824 Jul 23 06:34	0° $\overset{\curvearrowright}{\text{O}}$	
	819 Nov 22 08:19	0° $\overset{\curvearrowright}{\text{A}}$			824 Aug 23 08:14	0° $\overset{\curvearrowright}{\text{N}}$	
min. Earth dist.	819 Dec 13 18:11	21° $\overset{\curvearrowright}{\text{A}}$ 49'31	0.98278 AU		824 Sep 22 21:48	0° $\overset{\curvearrowright}{\text{A}}$	
	819 Dec 21 18:29	0° $\overset{\curvearrowright}{\text{B}}$			824 Oct 22 22:43	0° $\overset{\curvearrowright}{\text{M}}$	
	820 Jan 20 06:11	0° $\approx$			824 Nov 21 13:41	0° $\overset{\curvearrowright}{\text{A}}$	
	820 Feb 19 01:24	0° $\overset{\curvearrowright}{\text{H}}$		min. Earth dist.	824 Dec 13 23:05	22° $\overset{\curvearrowright}{\text{A}}$ 49'37	0.98279 AU
	820 Mar 20 08:15	0° $\overset{\curvearrowright}{\text{Y}}$			824 Dec 20 23:53	0° $\overset{\curvearrowright}{\text{B}}$	
	820 Apr 20 03:55	0° $\overset{\curvearrowright}{\text{C}}$			825 Jan 19 11:36	0° $\approx$	
	820 May 21 10:06	0° $\overset{\curvearrowright}{\text{I}}$			825 Feb 18 06:48	0° $\overset{\curvearrowright}{\text{H}}$	
max. Earth dist.	820 Jun 15 05:21	23° $\overset{\curvearrowright}{\text{I}}$ 38'28	1.01724 AU		825 Mar 20 13:36	0° $\overset{\curvearrowright}{\text{Y}}$	
	820 Jun 21 21:30	0° $\overset{\curvearrowright}{\text{E}}$			825 Apr 20 09:14	0° $\overset{\curvearrowright}{\text{C}}$	
	820 Jul 23 07:13	0° $\overset{\curvearrowright}{\text{O}}$			825 May 21 15:24	0° $\overset{\curvearrowright}{\text{I}}$	
	820 Aug 23 08:52	0° $\overset{\curvearrowright}{\text{N}}$		max. Earth dist.	825 Jun 15 21:04	24° $\overset{\curvearrowright}{\text{I}}$ 03'26	1.01719 AU

	825 Jun 22 02:46	0°☉		830 Apr 20 14:29	0°♄	
	825 Jul 23 12:27	0°♁		830 May 21 20:40	0°♂	
	825 Aug 23 14:05	0°♃		max. Earth dist.	830 Jun 14 23:23	22°♂59'21 1.01715 AU
	825 Sep 23 03:39	0°♂			830 Jun 22 08:03	0°☉
	825 Oct 23 04:32	0°♆			830 Jul 23 17:42	0°♁
	825 Nov 21 19:29	0°♂			830 Aug 23 19:17	0°♃
min. Earth dist.	825 Dec 12 23:04	21°♂33'17 0.98285 AU			830 Sep 23 08:48	0°♂
	825 Dec 21 05:40	0°♄			830 Oct 23 09:41	0°♆
	826 Jan 19 17:26	0°♃			830 Nov 22 00:38	0°♂
	826 Feb 18 12:40	0°♂		min. Earth dist.	830 Dec 13 06:14	21°♂38'29 0.98283 AU
	826 Mar 20 19:30	0°♂			830 Dec 21 10:51	0°♄
	826 Apr 20 15:07	0°♄			831 Jan 19 22:36	0°♃
	826 May 21 21:14	0°♂			831 Feb 18 17:47	0°♂
max. Earth dist.	826 Jun 14 12:12	22°♂31'23 1.01718 AU			831 Mar 21 00:33	0°♂
	826 Jun 22 08:33	0°☉			831 Apr 20 20:08	0°♄
	826 Jul 23 18:12	0°♁			831 May 22 02:14	0°♂
	826 Aug 23 19:49	0°♃		max. Earth dist.	831 Jun 15 19:13	23°♂33'10 1.01721 AU
	826 Sep 23 09:24	0°♂			831 Jun 22 13:35	0°☉
	826 Oct 23 10:20	0°♆			831 Jul 23 23:17	0°♁
	826 Nov 22 01:19	0°♂			831 Aug 24 00:56	0°♃
min. Earth dist.	826 Dec 15 13:15	23°♂57'12 0.98284 AU			831 Sep 23 14:32	0°♂
	826 Dec 21 11:33	0°♄			831 Oct 23 15:28	0°♆
	827 Jan 19 23:18	0°♃			831 Nov 22 06:26	0°♂
	827 Feb 18 18:33	0°♂		min. Earth dist.	831 Dec 15 10:17	23°♂36'32 0.98284 AU
	827 Mar 21 01:24	0°♂			831 Dec 21 16:37	0°♄
	827 Apr 20 21:03	0°♄			832 Jan 20 04:20	0°♃
	827 May 22 03:11	0°♂			832 Feb 18 23:30	0°♂
max. Earth dist.	827 Jun 14 03:58	21°♂57'49 1.01711 AU			832 Mar 20 06:16	0°♂
	827 Jun 22 14:29	0°☉			832 Apr 20 01:52	0°♄
	827 Jul 24 00:07	0°♁			832 May 21 08:01	0°♂
	827 Aug 24 01:43	0°♃		max. Earth dist.	832 Jun 13 02:30	21°♂42'40 1.01720 AU
	827 Sep 23 15:18	0°♂			832 Jun 21 19:24	0°☉
	827 Oct 23 16:15	0°♆			832 Jul 23 05:09	0°♁
	827 Nov 22 07:14	0°♂			832 Aug 23 06:51	0°♃
min. Earth dist.	827 Dec 14 03:44	22°♂16'37 0.98279 AU			832 Sep 22 20:28	0°♂
	827 Dec 21 17:26	0°♄			832 Oct 22 21:22	0°♆
	828 Jan 20 05:08	0°♃			832 Nov 21 12:17	0°♂
	828 Feb 19 00:18	0°♂		min. Earth dist.	832 Dec 14 06:02	23°♂11'01 0.98275 AU
	828 Mar 20 07:07	0°♂			832 Dec 20 22:25	0°♄
	828 Apr 20 02:45	0°♄			833 Jan 19 10:05	0°♃
	828 May 21 08:54	0°♂			833 Feb 18 05:15	0°♂
max. Earth dist.	828 Jun 15 10:04	23°♂52'44 1.01719 AU			833 Mar 20 12:03	0°♂
	828 Jun 21 20:14	0°☉			833 Apr 20 07:41	0°♄
	828 Jul 23 05:54	0°♁			833 May 21 13:51	0°♂
	828 Aug 23 07:32	0°♃		max. Earth dist.	833 Jun 15 17:51	23°♂59'27 1.01719 AU
	828 Sep 22 21:07	0°♂			833 Jun 22 01:15	0°☉
	828 Oct 22 22:03	0°♆			833 Jul 23 10:58	0°♁
	828 Nov 21 13:02	0°♂			833 Aug 23 12:38	0°♃
min. Earth dist.	828 Dec 13 17:47	22°♂37'31 0.98284 AU			833 Sep 23 02:15	0°♂
	828 Dec 20 23:13	0°♄			833 Oct 23 03:11	0°♆
	829 Jan 19 10:55	0°♃			833 Nov 21 18:07	0°♂
	829 Feb 18 06:05	0°♂		min. Earth dist.	833 Dec 12 23:06	21°♂36'59 0.98279 AU
	829 Mar 20 12:53	0°♂			833 Dec 21 04:14	0°♄
	829 Apr 20 08:32	0°♄			834 Jan 19 15:53	0°♃
	829 May 21 14:44	0°♂			834 Feb 18 11:01	0°♂
max. Earth dist.	829 Jun 13 12:07	21°♂49'25 1.01721 AU			834 Mar 20 17:48	0°♂
	829 Jun 22 02:08	0°☉			834 Apr 20 13:24	0°♄
	829 Jul 23 11:49	0°♁			834 May 21 19:31	0°♂
	829 Aug 23 13:25	0°♃		max. Earth dist.	834 Jun 14 19:58	22°♂53'51 1.01721 AU
	829 Sep 23 02:58	0°♂			834 Jun 22 06:52	0°☉
	829 Oct 23 03:51	0°♆			834 Jul 23 16:33	0°♁
	829 Nov 21 18:49	0°♂			834 Aug 23 18:14	0°♃
min. Earth dist.	829 Dec 15 00:30	23°♂41'21 0.98281 AU			834 Sep 23 07:53	0°♂
	829 Dec 21 05:01	0°♄			834 Oct 23 08:52	0°♆
	830 Jan 19 16:45	0°♃			834 Nov 21 23:53	0°♂
	830 Feb 18 11:58	0°♂		min. Earth dist.	834 Dec 15 18:40	24°♂14'44 0.98282 AU
	830 Mar 20 18:49	0°♂			834 Dec 21 10:04	0°♄

	835 Jan 19 21:45	0°≈			839 Nov 22 04:58	0°♁	
	835 Feb 18 16:52	0°✠		min. Earth dist.	839 Dec 15 06:39	23°♁30'54	0.98286 AU
	835 Mar 20 23:36	0°♂			839 Dec 21 15:11	0°♁	
	835 Apr 20 19:11	0°♂			840 Jan 20 02:53	0°≈	
	835 May 22 01:19	0°♁			840 Feb 18 21:59	0°✠	
max. Earth dist.	835 Jun 13 21:56	21°♁47'49	1.01716 AU		840 Mar 20 04:42	0°♂	
	835 Jun 22 12:40	0°♁			840 Apr 20 00:13	0°♂	
	835 Jul 23 22:23	0°♁		max. Earth dist.	840 May 21 06:19	0°♁	
	835 Aug 24 00:03	0°♁			840 Jun 13 05:16	21°♁53'22	1.01717 AU
	835 Sep 23 13:43	0°♁			840 Jun 21 17:39	0°♁	
	835 Oct 23 14:44	0°♁			840 Jul 23 03:22	0°♁	
	835 Nov 22 05:46	0°♁			840 Aug 23 05:04	0°♁	
min. Earth dist.	835 Dec 14 14:07	22°♁46'51	0.98278 AU		840 Sep 22 18:46	0°♁	
	835 Dec 21 15:58	0°♁			840 Oct 22 19:47	0°♁	
	836 Jan 20 03:37	0°≈			840 Nov 21 10:49	0°♁	
	836 Feb 18 22:42	0°✠		min. Earth dist.	840 Dec 14 17:20	23°♁43'27	0.98280 AU
	836 Mar 20 05:22	0°♂			840 Dec 20 21:02	0°♁	
	836 Apr 20 00:53	0°♂			841 Jan 19 08:43	0°≈	
	836 May 21 06:59	0°♁			841 Feb 18 03:50	0°✠	
max. Earth dist.	836 Jun 15 17:48	24°♁15'41	1.01722 AU		841 Mar 20 10:34	0°♂	
	836 Jun 21 18:21	0°♁			841 Apr 20 06:08	0°♂	
	836 Jul 23 04:06	0°♁			841 May 21 12:16	0°♁	
	836 Aug 23 05:49	0°♁		max. Earth dist.	841 Jun 15 10:03	23°♁44'46	1.01716 AU
	836 Sep 22 19:29	0°♁			841 Jun 21 23:37	0°♁	
	836 Oct 22 20:28	0°♁			841 Jul 23 09:19	0°♁	
	836 Nov 21 11:30	0°♁			841 Aug 23 10:59	0°♁	
min. Earth dist.	836 Dec 13 08:00	22°♁16'24	0.98285 AU		841 Sep 23 00:37	0°♁	
	836 Dec 20 21:42	0°♁			841 Oct 23 01:36	0°♁	
	837 Jan 19 09:23	0°≈			841 Nov 21 16:38	0°♁	
	837 Feb 18 04:29	0°✠		min. Earth dist.	841 Dec 12 23:46	21°♁42'20	0.98284 AU
	837 Mar 20 11:11	0°♂			841 Dec 21 02:51	0°♁	
	837 Apr 20 06:42	0°♂			842 Jan 19 14:34	0°≈	
	837 May 21 12:48	0°♁			842 Feb 18 09:42	0°✠	
max. Earth dist.	837 Jun 14 00:31	22°♁23'35	1.01722 AU		842 Mar 20 16:26	0°♂	
	837 Jun 22 00:10	0°♁			842 Apr 20 11:58	0°♂	
	837 Jul 23 09:54	0°♁			842 May 21 18:02	0°♁	
	837 Aug 23 11:37	0°♁		max. Earth dist.	842 Jun 15 04:56	23°♁18'46	1.01719 AU
	837 Sep 23 01:17	0°♁			842 Jun 22 05:21	0°♁	
	837 Oct 23 02:15	0°♁			842 Jul 23 15:02	0°♁	
	837 Nov 21 17:15	0°♁			842 Aug 23 16:42	0°♁	
min. Earth dist.	837 Dec 15 06:28	24°♁00'29	0.98282 AU		842 Sep 23 06:21	0°♁	
	837 Dec 21 03:28	0°♁			842 Oct 23 07:21	0°♁	
	838 Jan 19 15:12	0°≈			842 Nov 21 22:24	0°♁	
	838 Feb 18 10:22	0°✠		min. Earth dist.	842 Dec 15 13:55	24°♁06'13	0.98287 AU
	838 Mar 20 17:08	0°♂			842 Dec 21 08:39	0°♁	
	838 Apr 20 12:42	0°♂			843 Jan 19 20:23	0°≈	
	838 May 21 18:47	0°♁			843 Feb 18 15:33	0°✠	
max. Earth dist.	838 Jun 14 16:30	22°♁47'37	1.01713 AU		843 Mar 20 22:16	0°♂	
	838 Jun 22 06:07	0°♁			843 Apr 20 17:48	0°♂	
	838 Jul 23 15:48	0°♁			843 May 21 23:54	0°♁	
	838 Aug 23 17:28	0°♁		max. Earth dist.	843 Jun 13 20:11	21°♁47'05	1.01716 AU
	838 Sep 23 07:08	0°♁			843 Jun 22 11:14	0°♁	
	838 Oct 23 08:07	0°♁			843 Jul 23 20:57	0°♁	
	838 Nov 21 23:09	0°♁			843 Aug 23 22:40	0°♁	
min. Earth dist.	838 Dec 13 14:17	22°♁02'50	0.98282 AU		843 Sep 23 12:21	0°♁	
	838 Dec 21 09:23	0°♁			843 Oct 23 13:21	0°♁	
	839 Jan 19 21:05	0°≈			843 Nov 22 04:22	0°♁	
	839 Feb 18 16:13	0°✠		min. Earth dist.	843 Dec 14 18:38	23°♁02'01	0.98278 AU
	839 Mar 20 22:56	0°♂			843 Dec 21 14:33	0°♁	
	839 Apr 20 18:26	0°♂			844 Jan 20 02:14	0°≈	
	839 May 22 00:28	0°♁			844 Feb 18 21:20	0°✠	
max. Earth dist.	839 Jun 16 04:30	23°♁59'40	1.01717 AU		844 Mar 20 04:02	0°♂	
	839 Jun 22 11:44	0°♁			844 Apr 19 23:34	0°♂	
	839 Jul 23 21:24	0°♁			844 May 21 05:39	0°♁	
	839 Aug 23 23:07	0°♁		max. Earth dist.	844 Jun 15 19:35	24°♁23'08	1.01720 AU
	839 Sep 23 12:50	0°♁			844 Jun 21 17:01	0°♁	
	839 Oct 23 13:53	0°♁			844 Jul 23 02:47	0°♁	

	844 Aug 23 04:32	0°♎		max. Earth dist.	849 Jun 15 06:50	23°♁40'44	1.01716 AU
	844 Sep 22 18:14	0°♏			849 Jun 21 22:07	0°♁	
	844 Oct 22 19:14	0°♐			849 Jul 23 07:53	0°♏	
	844 Nov 21 10:14	0°♑			849 Aug 23 09:39	0°♎	
min. Earth dist.	844 Dec 12 22:34	21°♑55'38	0.98280 AU		849 Sep 22 23:23	0°♏	
	844 Dec 20 20:23	0°♒			849 Oct 23 00:25	0°♐	
	845 Jan 19 08:02	0°♓			849 Nov 21 15:28	0°♑	
	845 Feb 18 03:07	0°♈		min. Earth dist.	849 Dec 13 02:59	21°♑53'33	0.98282 AU
	845 Mar 20 09:49	0°♉			849 Dec 21 01:41	0°♒	
	845 Apr 20 05:22	0°♊			850 Jan 19 13:22	0°♓	
	845 May 21 11:29	0°♋			850 Feb 18 08:28	0°♈	
max. Earth dist.	845 Jun 14 07:07	22°♋42'23	1.01723 AU		850 Mar 20 15:08	0°♉	
	845 Jun 21 22:51	0°♌			850 Apr 20 10:34	0°♊	
	845 Jul 23 08:36	0°♍			850 May 21 16:32	0°♋	
	845 Aug 23 10:21	0°♎		max. Earth dist.	850 Jun 15 17:13	23°♋51'44	1.01717 AU
	845 Sep 23 00:04	0°♏			850 Jun 22 03:47	0°♌	
	845 Oct 23 01:05	0°♐			850 Jul 23 13:29	0°♍	
	845 Nov 21 16:06	0°♑			850 Aug 23 15:14	0°♎	
min. Earth dist.	845 Dec 15 11:55	24°♑17'26	0.98279 AU		850 Sep 23 05:00	0°♏	
	845 Dec 21 02:16	0°♒			850 Oct 23 06:06	0°♐	
	846 Jan 19 13:55	0°♓			850 Nov 21 21:12	0°♑	
	846 Feb 18 09:00	0°♈		min. Earth dist.	850 Dec 15 11:30	24°♑03'05	0.98287 AU
	846 Mar 20 15:44	0°♉			850 Dec 21 07:27	0°♒	
	846 Apr 20 11:18	0°♊			851 Jan 19 19:08	0°♓	
	846 May 21 17:25	0°♋			851 Feb 18 14:14	0°♈	
max. Earth dist.	846 Jun 14 01:30	22°♋15'06	1.01716 AU		851 Mar 20 20:53	0°♉	
	846 Jun 22 04:47	0°♌			851 Apr 20 16:20	0°♊	
	846 Jul 23 14:31	0°♍			851 May 21 22:20	0°♋	
	846 Aug 23 16:15	0°♎		max. Earth dist.	851 Jun 13 22:27	21°♋56'16	1.01713 AU
	846 Sep 23 05:57	0°♏			851 Jun 22 09:37	0°♌	
	846 Oct 23 07:00	0°♐			851 Jul 23 19:19	0°♍	
	846 Nov 21 22:04	0°♑			851 Aug 23 21:04	0°♎	
min. Earth dist.	846 Dec 14 00:30	22°♑31'44	0.98279 AU		851 Sep 23 10:51	0°♏	
	846 Dec 21 08:16	0°♒			851 Oct 23 11:58	0°♐	
	847 Jan 19 19:55	0°♓			851 Nov 22 03:04	0°♑	
	847 Feb 18 14:57	0°♈		min. Earth dist.	851 Dec 15 06:31	23°♑35'36	0.98279 AU
	847 Mar 20 21:34	0°♉			851 Dec 21 13:17	0°♒	
	847 Apr 20 17:01	0°♊			852 Jan 20 00:55	0°♓	
	847 May 21 23:04	0°♋			852 Feb 18 19:57	0°♈	
max. Earth dist.	847 Jun 16 10:41	24°♋17'39	1.01720 AU		852 Mar 20 02:34	0°♉	
	847 Jun 22 10:23	0°♌			852 Apr 19 22:02	0°♊	
	847 Jul 23 20:07	0°♍			852 May 21 04:04	0°♋	
	847 Aug 23 21:53	0°♎		max. Earth dist.	852 Jun 15 18:13	24°♋23'48	1.01716 AU
	847 Sep 23 11:39	0°♏			852 Jun 21 15:23	0°♌	
	847 Oct 23 12:45	0°♐			852 Jul 23 01:06	0°♍	
	847 Nov 22 03:51	0°♑			852 Aug 23 02:52	0°♎	
min. Earth dist.	847 Dec 14 22:44	23°♑13'27	0.98286 AU		852 Sep 22 16:37	0°♏	
	847 Dec 21 14:06	0°♒			852 Oct 22 17:43	0°♐	
	848 Jan 20 01:45	0°♓			852 Nov 21 08:49	0°♑	
	848 Feb 18 20:47	0°♈		min. Earth dist.	852 Dec 12 23:33	22°♑01'40	0.98284 AU
	848 Mar 20 03:22	0°♉			852 Dec 20 19:02	0°♒	
	848 Apr 19 22:48	0°♊			853 Jan 19 06:41	0°♓	
	848 May 21 04:50	0°♋			853 Feb 18 01:43	0°♈	
max. Earth dist.	848 Jun 13 14:15	22°♋18'12	1.01721 AU		853 Mar 20 08:20	0°♉	
	848 Jun 21 16:12	0°♌			853 Apr 20 03:47	0°♊	
	848 Jul 23 02:00	0°♍			853 May 21 09:50	0°♋	
	848 Aug 23 03:48	0°♎		max. Earth dist.	853 Jun 14 15:15	23°♋05'43	1.01721 AU
	848 Sep 22 17:33	0°♏			853 Jun 21 21:09	0°♌	
	848 Oct 22 18:37	0°♐			853 Jul 23 06:53	0°♍	
	848 Nov 21 09:40	0°♑			853 Aug 23 08:37	0°♎	
min. Earth dist.	848 Dec 15 01:19	24°♑06'42	0.98281 AU		853 Sep 22 22:21	0°♏	
	848 Dec 20 19:53	0°♒			853 Oct 22 23:25	0°♐	
	849 Jan 19 07:33	0°♓			853 Nov 21 14:30	0°♑	
	849 Feb 18 02:37	0°♈		min. Earth dist.	853 Dec 15 14:25	24°♑27'41	0.98285 AU
	849 Mar 20 09:16	0°♉			853 Dec 21 00:44	0°♒	
	849 Apr 20 04:43	0°♊			854 Jan 19 12:26	0°♓	
	849 May 21 10:46	0°♋			854 Feb 18 07:31	0°♈	

	854 Mar 20 14:10	0°♃		858 Dec 21 05:57	0°♄
	854 Apr 20 09:39	0°♂		859 Jan 19 17:36	0°♁
	854 May 21 15:42	0°♁		859 Feb 18 12:36	0°♂
max. Earth dist.	854 Jun 13 18:51	22°♁03'26	1.01715 AU	859 Mar 20 19:10	0°♃
	854 Jun 22 03:02	0°♄		859 Apr 20 14:33	0°♂
	854 Jul 23 12:46	0°♁		859 May 21 20:33	0°♁
	854 Aug 23 14:31	0°♃		max. Earth dist.	859 Jun 14 01:41
	854 Sep 23 04:14	0°♂			22°♁08'07
	854 Oct 23 05:17	0°♃			1.01717 AU
min. Earth dist.	854 Nov 21 20:23	0°♂		859 Jun 22 07:52	0°♄
	854 Dec 14 06:05	22°♃50'14	0.98282 AU	859 Jul 23 17:38	0°♁
	854 Dec 21 06:38	0°♄		859 Aug 23 19:27	0°♃
	855 Jan 19 18:19	0°♁		859 Sep 23 09:17	0°♂
	855 Feb 18 13:22	0°♂		859 Oct 23 10:28	0°♃
	855 Mar 20 19:58	0°♃		859 Nov 22 01:37	0°♂
	855 Apr 20 15:21	0°♂		min. Earth dist.	859 Dec 15 16:32
	855 May 21 21:20	0°♁			24°♃04'46
max. Earth dist.	855 Jun 16 16:21	24°♁35'21	1.01718 AU		0.98281 AU
	855 Jun 22 08:38	0°♄		859 Dec 21 11:52	0°♄
	855 Jul 23 18:22	0°♁		860 Jan 19 23:30	0°♁
	855 Aug 23 20:10	0°♃		860 Feb 18 18:29	0°♂
	855 Sep 23 09:58	0°♂		860 Mar 20 01:01	0°♃
	855 Oct 23 11:04	0°♃		860 Apr 19 20:23	0°♂
	855 Nov 22 02:10	0°♂		860 May 21 02:23	0°♁
min. Earth dist.	855 Dec 14 06:55	22°♃37'25	0.98285 AU	max. Earth dist.	860 Jun 15 16:24
	855 Dec 21 12:23	0°♄			24°♁23'28
	856 Jan 20 00:02	0°♁			1.01717 AU
	856 Feb 18 19:04	0°♂		860 Jun 21 13:43	0°♄
	856 Mar 20 01:40	0°♃		860 Jul 22 23:31	0°♁
	856 Apr 19 21:04	0°♂		860 Aug 23 01:22	0°♃
	856 May 21 03:04	0°♁		860 Sep 22 15:11	0°♂
max. Earth dist.	856 Jun 13 21:45	22°♁40'16	1.01721 AU	860 Oct 22 16:20	0°♃
	856 Jun 21 14:24	0°♄		860 Nov 21 07:28	0°♂
	856 Jul 23 00:12	0°♁		min. Earth dist.	860 Dec 12 23:30
	856 Aug 23 02:03	0°♃			22°♃04'57
	856 Sep 22 15:52	0°♂			0.98284 AU
	856 Oct 22 16:57	0°♃		860 Dec 20 17:43	0°♄
	856 Nov 21 08:01	0°♂		861 Jan 19 05:22	0°♁
min. Earth dist.	856 Dec 15 06:20	24°♃23'49	0.98278 AU	861 Feb 18 00:22	0°♂
	856 Dec 20 18:11	0°♄		861 Mar 20 06:55	0°♃
	857 Jan 19 05:48	0°♁		861 Apr 20 02:17	0°♂
	857 Feb 18 00:50	0°♂		861 May 21 08:16	0°♁
	857 Mar 20 07:28	0°♃		max. Earth dist.	861 Jun 15 03:18
	857 Apr 20 02:56	0°♂			23°♁38'14
	857 May 21 09:00	0°♁			1.01720 AU
max. Earth dist.	857 Jun 14 16:41	23°♁11'19	1.01716 AU	861 Jun 21 19:34	0°♄
	857 Jun 21 20:21	0°♄		861 Jul 23 05:20	0°♁
	857 Jul 23 06:08	0°♁		861 Aug 23 07:09	0°♃
	857 Aug 23 07:56	0°♃		861 Sep 22 20:58	0°♂
	857 Sep 22 21:44	0°♂		861 Oct 22 22:06	0°♃
	857 Oct 22 22:51	0°♃		861 Nov 21 13:13	0°♂
	857 Nov 21 13:56	0°♂		min. Earth dist.	861 Dec 15 13:08
min. Earth dist.	857 Dec 13 10:33	22°♃16'51	0.98279 AU		24°♃27'39
	857 Dec 21 00:07	0°♄			0.98286 AU
	858 Jan 19 11:44	0°♁		861 Dec 20 23:28	0°♄
	858 Feb 18 06:45	0°♂		862 Jan 19 11:09	0°♁
	858 Mar 20 13:21	0°♃		862 Feb 18 06:13	0°♂
	858 Apr 20 08:47	0°♂		862 Mar 20 12:50	0°♃
	858 May 21 14:46	0°♁		862 Apr 20 08:15	0°♂
max. Earth dist.	858 Jun 16 00:10	24°♁12'28	1.01718 AU	862 May 21 14:14	0°♁
	858 Jun 22 02:02	0°♄		max. Earth dist.	862 Jun 13 18:38
	858 Jul 23 11:45	0°♁			22°♁06'27
	858 Aug 23 13:32	0°♃			1.01714 AU
	858 Sep 23 03:22	0°♂		862 Jun 22 01:32	0°♄
	858 Oct 23 04:32	0°♃		862 Jul 23 11:17	0°♁
	858 Nov 21 19:42	0°♂		862 Aug 23 13:06	0°♃
min. Earth dist.	858 Dec 15 07:11	23°♃55'48	0.98287 AU	862 Sep 23 02:55	0°♂
				862 Oct 23 04:05	0°♃
				862 Nov 21 19:13	0°♂
				min. Earth dist.	862 Dec 14 15:56
					23°♃18'20
					0.98281 AU
				862 Dec 21 05:28	0°♄
				863 Jan 19 17:08	0°♁
				863 Feb 18 12:09	0°♂
max. Earth dist.	858 Jun 16 00:10	24°♁12'28	1.01718 AU	863 Mar 20 18:42	0°♃
	858 Jun 22 02:02	0°♄		863 Apr 20 14:04	0°♂
	858 Jul 23 11:45	0°♁		863 May 21 20:00	0°♁
	858 Aug 23 13:32	0°♃		max. Earth dist.	863 Jun 16 19:18
	858 Sep 23 03:22	0°♂			24°♁45'39
	858 Oct 23 04:32	0°♃			1.01715 AU
	858 Nov 21 19:42	0°♂		863 Jun 22 07:15	0°♄
min. Earth dist.	858 Dec 15 07:11	23°♃55'48	0.98287 AU	863 Jul 23 16:59	0°♁
				863 Aug 23 18:49	0°♃
				863 Sep 23 08:41	0°♂

	863 Oct 23 09:53	0°♍			868 Jul 22 22:07	0°♏		
	863 Nov 22 01:04	0°♎			868 Aug 23 00:00	0°♐		
min. Earth dist.	863 Dec 14 03:03	22°♎30'18	0.98285 AU		868 Sep 22 13:54	0°♑		
	863 Dec 21 11:19	0°♏			868 Oct 22 15:05	0°♒		
	864 Jan 19 22:56	0°♐			868 Nov 21 06:11	0°♓		
	864 Feb 18 17:55	0°♑		min. Earth dist.	868 Dec 13 02:18	22°♓15'32	0.98279 AU	
	864 Mar 20 00:27	0°♒			868 Dec 20 16:23	0°♏		
	864 Apr 19 19:49	0°♓			869 Jan 19 03:57	0°♐		
max. Earth dist.	864 May 21 01:47	0°♑			869 Feb 17 22:53	0°♒		
	864 Jun 14 04:56	23°♑00'27	1.01720 AU		869 Mar 20 05:24	0°♓		
	864 Jun 21 13:05	0°♒			869 Apr 20 00:46	0°♏		
	864 Jul 22 22:52	0°♓			869 May 21 06:43	0°♑		
	864 Aug 23 00:42	0°♏		max. Earth dist.	869 Jun 15 11:45	24°♑01'59	1.01721 AU	
	864 Sep 22 14:33	0°♐			869 Jun 21 18:01	0°♒		
	864 Oct 22 15:43	0°♑			869 Jul 23 03:48	0°♓		
	864 Nov 21 06:51	0°♒			869 Aug 23 05:40	0°♏		
min. Earth dist.	864 Dec 15 12:33	24°♒42'28	0.98282 AU		869 Sep 22 19:34	0°♐		
	864 Dec 20 17:05	0°♓			869 Oct 22 20:45	0°♑		
	865 Jan 19 04:43	0°♏			869 Nov 21 11:54	0°♒		
	865 Feb 17 23:42	0°♑		min. Earth dist.	869 Dec 15 12:23	24°♓29'06	0.98283 AU	
	865 Mar 20 06:16	0°♒			869 Dec 20 22:07	0°♏		
	865 Apr 20 01:41	0°♓			870 Jan 19 09:43	0°♐		
max. Earth dist.	865 May 21 07:43	0°♑			870 Feb 18 04:40	0°♒		
	865 Jun 14 03:28	22°♑42'56	1.01716 AU		870 Mar 20 11:12	0°♓		
	865 Jun 21 19:04	0°♒			870 Apr 20 06:34	0°♏		
	865 Jul 23 04:51	0°♓			870 May 21 12:33	0°♑		
	865 Aug 23 06:40	0°♏		max. Earth dist.	870 Jun 13 18:32	22°♑10'12	1.01717 AU	
	865 Sep 22 20:29	0°♐			870 Jun 21 23:52	0°♒		
	865 Oct 22 21:37	0°♑			870 Jul 23 09:39	0°♓		
	865 Nov 21 12:44	0°♒			870 Aug 23 11:31	0°♏		
min. Earth dist.	865 Dec 13 17:11	22°♓36'46	0.98281 AU		870 Sep 23 01:25	0°♐		
	865 Dec 20 22:59	0°♑			870 Oct 23 02:39	0°♒		
	866 Jan 19 10:38	0°♓			870 Nov 21 17:51	0°♏		
	866 Feb 18 05:38	0°♏		min. Earth dist.	870 Dec 15 03:49	23°♓52'06	0.98280 AU	
	866 Mar 20 12:11	0°♑			870 Dec 21 04:06	0°♑		
	866 Apr 20 07:32	0°♒			871 Jan 19 15:42	0°♓		
max. Earth dist.	866 May 21 13:29	0°♑			871 Feb 18 10:36	0°♏		
	866 Jun 16 07:38	24°♑33'21	1.01717 AU		871 Mar 20 17:02	0°♐		
	866 Jun 22 00:44	0°♒			871 Apr 20 12:18	0°♑		
	866 Jul 23 10:29	0°♓			871 May 21 18:12	0°♒		
	866 Aug 23 12:17	0°♏		max. Earth dist.	871 Jun 16 20:57	24°♑53'50	1.01716 AU	
	866 Sep 23 02:07	0°♐			871 Jun 22 05:30	0°♓		
	866 Oct 23 03:16	0°♑			871 Jul 23 15:17	0°♏		
	866 Nov 21 18:25	0°♒			871 Aug 23 17:11	0°♑		
min. Earth dist.	866 Dec 14 16:36	23°♓21'47	0.98288 AU		871 Sep 23 07:07	0°♒		
	866 Dec 21 04:41	0°♑			871 Oct 23 08:23	0°♓		
	867 Jan 19 16:22	0°♑			871 Nov 21 23:37	0°♏		
	867 Feb 18 11:22	0°♒		min. Earth dist.	871 Dec 14 01:51	22°♓30'52	0.98286 AU	
	867 Mar 20 17:54	0°♓			871 Dec 21 09:54	0°♑		
	867 Apr 20 13:14	0°♏			872 Jan 19 21:30	0°♒		
max. Earth dist.	867 May 21 19:11	0°♑			872 Feb 18 16:24	0°♓		
	867 Jun 14 08:27	22°♑27'28	1.01718 AU		872 Mar 19 22:49	0°♏		
	867 Jun 22 06:29	0°♒			872 Apr 19 18:03	0°♑		
	867 Jul 23 16:16	0°♓			872 May 20 23:56	0°♒		
	867 Aug 23 18:08	0°♏		max. Earth dist.	872 Jun 14 17:08	23°♑33'55	1.01721 AU	
	867 Sep 23 08:01	0°♐			872 Jun 21 11:13	0°♓		
	867 Oct 23 09:12	0°♑			872 Jul 22 21:04	0°♏		
	867 Nov 22 00:19	0°♒			872 Aug 22 22:59	0°♑		
min. Earth dist.	867 Dec 15 22:10	24°♓22'30	0.98279 AU		872 Sep 22 12:55	0°♒		
	867 Dec 21 10:32	0°♑			872 Oct 22 14:08	0°♓		
	868 Jan 19 22:08	0°♑			872 Nov 21 05:19	0°♏		
	868 Feb 18 17:06	0°♒		min. Earth dist.	872 Dec 15 15:29	24°♓53'45	0.98284 AU	
	868 Mar 19 23:38	0°♓			872 Dec 20 15:35	0°♑		
	868 Apr 19 18:59	0°♏			873 Jan 19 03:13	0°♒		
	868 May 21 00:57	0°♑			873 Feb 17 22:10	0°♓		
max. Earth dist.	868 Jun 15 08:07	24°♑07'13	1.01717 AU		873 Mar 20 04:39	0°♏		
	868 Jun 21 12:17	0°♒			873 Apr 19 23:56	0°♑		

	873 May 21 05:52	0°II		878 Feb 18 03:14	0°X	
max. Earth dist.	873 Jun 14 00:30	22°II40'22	1.01715 AU	878 Mar 20 09:43	0°Y	
	873 Jun 21 17:10	0°S		878 Apr 20 05:02	0°B	
	873 Jul 23 02:59	0°Q		878 May 21 10:58	0°II	
	873 Aug 23 04:53	0°M		max. Earth dist.	878 Jun 13 21:33	22°II21'05 1.01717 AU
	873 Sep 22 18:48	0°U			878 Jun 21 22:17	0°S
	873 Oct 22 20:02	0°L			878 Jul 23 08:05	0°Q
	873 Nov 21 11:12	0°X			878 Aug 23 09:59	0°M
min. Earth dist.	873 Dec 14 01:48	23°X02'40	0.98282 AU		878 Sep 22 23:53	0°U
	873 Dec 20 21:28	0°Z			878 Oct 23 01:06	0°L
	874 Jan 19 09:06	0°A			878 Nov 21 16:17	0°X
	874 Feb 18 04:05	0°H		min. Earth dist.	878 Dec 15 08:51	24°X08'54 0.98282 AU
	874 Mar 20 10:35	0°Y			878 Dec 21 02:34	0°Z
	874 Apr 20 05:51	0°B			879 Jan 19 14:12	0°A
	874 May 21 11:42	0°II			879 Feb 18 09:08	0°H
max. Earth dist.	874 Jun 16 14:57	24°II55'10	1.01713 AU		879 Mar 20 15:34	0°Y
	874 Jun 21 22:53	0°S			879 Apr 20 10:49	0°B
	874 Jul 23 08:36	0°Q			879 May 21 16:42	0°II
	874 Aug 23 10:28	0°M		max. Earth dist.	879 Jun 16 17:41	24°II49'39 1.01716 AU
	874 Sep 23 00:24	0°U			879 Jun 22 04:00	0°S
	874 Oct 23 01:41	0°L			879 Jul 23 13:50	0°Q
	874 Nov 21 16:54	0°X			879 Aug 23 15:46	0°M
min. Earth dist.	874 Dec 14 09:23	23°X07'09	0.98289 AU		879 Sep 23 05:44	0°U
	874 Dec 21 03:12	0°Z			879 Oct 23 07:00	0°L
	875 Jan 19 14:51	0°A			879 Nov 21 22:11	0°X
	875 Feb 18 09:49	0°H		min. Earth dist.	879 Dec 13 22:02	22°X24'53 0.98282 AU
	875 Mar 20 16:18	0°Y			879 Dec 21 08:26	0°Z
	875 Apr 20 11:35	0°B			880 Jan 19 20:01	0°A
	875 May 21 17:27	0°II			880 Feb 18 14:56	0°H
max. Earth dist.	875 Jun 14 15:37	22°II48'46	1.01714 AU		880 Mar 19 21:21	0°Y
	875 Jun 22 04:41	0°S			880 Apr 19 16:36	0°B
	875 Jul 23 14:25	0°Q			880 May 20 22:29	0°II
	875 Aug 23 16:19	0°M		max. Earth dist.	880 Jun 15 01:29	23°II57'13 1.01722 AU
	875 Sep 23 06:16	0°U			880 Jun 21 09:47	0°S
	875 Oct 23 07:33	0°L			880 Jul 22 19:38	0°Q
	875 Nov 21 22:47	0°X			880 Aug 22 21:37	0°M
min. Earth dist.	875 Dec 16 07:44	24°X50'42	0.98282 AU		880 Sep 22 11:36	0°U
	875 Dec 21 09:03	0°Z			880 Oct 22 12:52	0°L
	876 Jan 19 20:38	0°A			880 Nov 21 04:02	0°X
	876 Feb 18 15:33	0°H		min. Earth dist.	880 Dec 15 15:17	24°X56'38 0.98280 AU
	876 Mar 19 22:02	0°Y			880 Dec 20 14:14	0°Z
	876 Apr 19 17:20	0°B			881 Jan 19 01:47	0°A
	876 May 20 23:16	0°II			881 Feb 17 20:40	0°H
max. Earth dist.	876 Jun 14 17:45	23°II37'06	1.01714 AU		881 Mar 20 03:08	0°Y
	876 Jun 21 10:34	0°S			881 Apr 19 22:26	0°B
	876 Jul 22 20:22	0°Q			881 May 21 04:23	0°II
	876 Aug 22 22:16	0°M		max. Earth dist.	881 Jun 13 18:40	22°II29'56 1.01718 AU
	876 Sep 22 12:11	0°U			881 Jun 21 15:44	0°S
	876 Oct 22 13:26	0°L			881 Jul 23 01:35	0°Q
	876 Nov 21 04:38	0°X			881 Aug 23 03:34	0°M
min. Earth dist.	876 Dec 13 08:11	22°X34'23	0.98282 AU		881 Sep 22 17:33	0°U
	876 Dec 20 14:54	0°Z			881 Oct 22 18:50	0°L
	877 Jan 19 02:31	0°A			881 Nov 21 10:02	0°X
	877 Feb 17 21:26	0°H		min. Earth dist.	881 Dec 14 12:47	23°X33'46 0.98277 AU
	877 Mar 20 03:54	0°Y			881 Dec 20 20:15	0°Z
	877 Apr 19 23:12	0°B			882 Jan 19 07:48	0°A
	877 May 21 05:07	0°II			882 Feb 18 02:41	0°H
max. Earth dist.	877 Jun 15 18:55	24°II22'56	1.01719 AU		882 Mar 20 09:06	0°Y
	877 Jun 21 16:24	0°S			882 Apr 20 04:21	0°B
	877 Jul 23 02:10	0°Q			882 May 21 10:13	0°II
	877 Aug 23 04:01	0°M		max. Earth dist.	882 Jun 16 17:15	25°II04'06 1.01716 AU
	877 Sep 22 17:54	0°U			882 Jun 21 21:28	0°S
	877 Oct 22 19:07	0°L			882 Jul 23 07:15	0°Q
	877 Nov 21 10:19	0°X			882 Aug 23 09:11	0°M
min. Earth dist.	877 Dec 15 02:05	24°X06'41	0.98288 AU		882 Sep 22 23:11	0°U
	877 Dec 20 20:36	0°Z			882 Oct 23 00:32	0°L
	878 Jan 19 08:15	0°A			882 Nov 21 15:49	0°X

min. Earth dist.	882 Dec 14 05:50	23° $\overline{\text{A}}$ 00'51	0.98287 AU	887 Sep 23 04:17	0° $\underline{\text{L}}$	
	882 Dec 21 02:07	0° $\overline{\text{C}}$		887 Oct 23 05:39	0° $\overline{\text{M}}$	
	883 Jan 19 13:42	0° $\approx$		887 Nov 21 20:57	0° $\overline{\text{A}}$	
	883 Feb 18 08:34	0° $\text{H}$		min. Earth dist.	887 Dec 14 04:06	22° $\overline{\text{A}}$ 43'25 0.98285 AU
	883 Mar 20 14:56	0° $\text{Y}$			887 Dec 21 07:15	0° $\overline{\text{C}}$
	883 Apr 20 10:06	0° $\text{B}$			888 Jan 19 18:50	0° $\approx$
	883 May 21 15:57	0° $\overline{\text{I}}$			888 Feb 18 13:41	0° $\text{H}$
max. Earth dist.	883 Jun 15 02:20	23° $\overline{\text{I}}$ 17'46	1.01718 AU		888 Mar 19 20:02	0° $\text{Y}$
	883 Jun 22 03:12	0° $\overline{\text{E}}$			888 Apr 19 15:13	0° $\text{B}$
	883 Jul 23 13:02	0° $\underline{\text{O}}$			888 May 20 21:02	0° $\overline{\text{I}}$
	883 Aug 23 15:00	0° $\overline{\text{N}}$		max. Earth dist.	888 Jun 15 08:52	24° $\overline{\text{I}}$ 18'23 1.01719 AU
	883 Sep 23 05:02	0° $\underline{\text{L}}$			888 Jun 21 08:16	0° $\overline{\text{E}}$
	883 Oct 23 06:23	0° $\overline{\text{M}}$			888 Jul 22 18:04	0° $\underline{\text{O}}$
	883 Nov 21 21:39	0° $\overline{\text{A}}$			888 Aug 22 20:01	0° $\overline{\text{N}}$
min. Earth dist.	883 Dec 16 14:40	25° $\overline{\text{A}}$ 11'12	0.98284 AU		888 Sep 22 10:01	0° $\underline{\text{L}}$
	883 Dec 21 07:56	0° $\overline{\text{C}}$			888 Oct 22 11:21	0° $\overline{\text{M}}$
	884 Jan 19 19:31	0° $\approx$			888 Nov 21 02:36	0° $\overline{\text{A}}$
	884 Feb 18 14:22	0° $\text{H}$		min. Earth dist.	888 Dec 15 13:56	24° $\overline{\text{A}}$ 56'36 0.98287 AU
	884 Mar 19 20:43	0° $\text{Y}$			888 Dec 20 12:54	0° $\overline{\text{C}}$
	884 Apr 19 15:54	0° $\text{B}$			889 Jan 19 00:29	0° $\approx$
	884 May 20 21:46	0° $\overline{\text{I}}$			889 Feb 17 19:21	0° $\text{H}$
max. Earth dist.	884 Jun 14 12:45	23° $\overline{\text{I}}$ 28'48	1.01715 AU		889 Mar 20 01:44	0° $\text{Y}$
	884 Jun 21 09:04	0° $\overline{\text{E}}$			889 Apr 19 20:58	0° $\text{B}$
	884 Jul 22 18:57	0° $\underline{\text{O}}$			889 May 21 02:52	0° $\overline{\text{I}}$
	884 Aug 22 20:57	0° $\overline{\text{N}}$		max. Earth dist.	889 Jun 13 17:26	22° $\overline{\text{I}}$ 30'40 1.01717 AU
	884 Sep 22 10:58	0° $\underline{\text{L}}$			889 Jun 21 14:10	0° $\overline{\text{E}}$
	884 Oct 22 12:17	0° $\overline{\text{M}}$			889 Jul 23 00:00	0° $\underline{\text{O}}$
	884 Nov 21 03:31	0° $\overline{\text{A}}$			889 Aug 23 01:57	0° $\overline{\text{N}}$
min. Earth dist.	884 Dec 13 15:16	22° $\overline{\text{A}}$ 55'17	0.98283 AU		889 Sep 22 15:56	0° $\underline{\text{L}}$
	884 Dec 20 13:49	0° $\overline{\text{C}}$			889 Oct 22 17:14	0° $\overline{\text{M}}$
	885 Jan 19 01:25	0° $\approx$			889 Nov 21 08:28	0° $\overline{\text{A}}$
	885 Feb 17 20:18	0° $\text{H}$		min. Earth dist.	889 Dec 14 19:34	23° $\overline{\text{A}}$ 54'54 0.98282 AU
	885 Mar 20 02:41	0° $\text{Y}$			889 Dec 20 18:46	0° $\overline{\text{C}}$
	885 Apr 19 21:52	0° $\text{B}$			890 Jan 19 06:23	0° $\approx$
	885 May 21 03:42	0° $\overline{\text{I}}$			890 Feb 18 01:16	0° $\text{H}$
max. Earth dist.	885 Jun 16 06:46	24° $\overline{\text{I}}$ 54'41	1.01716 AU		890 Mar 20 07:40	0° $\text{Y}$
	885 Jun 21 14:55	0° $\overline{\text{E}}$			890 Apr 20 02:50	0° $\text{B}$
	885 Jul 23 00:42	0° $\underline{\text{O}}$			890 May 21 08:39	0° $\overline{\text{I}}$
	885 Aug 23 02:39	0° $\overline{\text{N}}$		max. Earth dist.	890 Jun 16 17:47	25° $\overline{\text{I}}$ 09'11 1.01713 AU
	885 Sep 22 16:38	0° $\underline{\text{L}}$			890 Jun 21 19:53	0° $\overline{\text{E}}$
	885 Oct 22 17:57	0° $\overline{\text{M}}$			890 Jul 23 05:40	0° $\underline{\text{O}}$
	885 Nov 21 09:11	0° $\overline{\text{A}}$			890 Aug 23 07:35	0° $\overline{\text{N}}$
min. Earth dist.	885 Dec 14 17:17	23° $\overline{\text{A}}$ 47'01	0.98289 AU		890 Sep 22 21:35	0° $\underline{\text{L}}$
	885 Dec 20 19:29	0° $\overline{\text{C}}$			890 Oct 22 22:54	0° $\overline{\text{M}}$
	886 Jan 19 07:07	0° $\approx$			890 Nov 21 14:11	0° $\overline{\text{A}}$
	886 Feb 18 02:03	0° $\text{H}$		min. Earth dist.	890 Dec 13 19:56	22° $\overline{\text{A}}$ 39'47 0.98288 AU
	886 Mar 20 08:29	0° $\text{Y}$			890 Dec 21 00:29	0° $\overline{\text{C}}$
	886 Apr 20 03:42	0° $\text{B}$			891 Jan 19 12:07	0° $\approx$
	886 May 21 09:32	0° $\overline{\text{I}}$			891 Feb 18 07:00	0° $\text{H}$
max. Earth dist.	886 Jun 14 04:55	22° $\overline{\text{I}}$ 42'11	1.01714 AU		891 Mar 20 13:22	0° $\text{Y}$
	886 Jun 21 20:46	0° $\overline{\text{E}}$			891 Apr 20 08:31	0° $\text{B}$
	886 Jul 23 06:33	0° $\underline{\text{O}}$			891 May 21 14:19	0° $\overline{\text{I}}$
	886 Aug 23 08:29	0° $\overline{\text{N}}$		max. Earth dist.	891 Jun 15 11:16	23° $\overline{\text{I}}$ 42'58 1.01718 AU
	886 Sep 22 22:30	0° $\underline{\text{L}}$			891 Jun 22 01:33	0° $\overline{\text{E}}$
	886 Oct 22 23:51	0° $\overline{\text{M}}$			891 Jul 23 11:22	0° $\underline{\text{O}}$
	886 Nov 21 15:07	0° $\overline{\text{A}}$			891 Aug 23 13:22	0° $\overline{\text{N}}$
min. Earth dist.	886 Dec 15 19:59	24° $\overline{\text{A}}$ 40'13	0.98284 AU		891 Sep 23 03:25	0° $\underline{\text{L}}$
	886 Dec 21 01:25	0° $\overline{\text{C}}$			891 Oct 23 04:45	0° $\overline{\text{M}}$
	887 Jan 19 13:01	0° $\approx$			891 Nov 21 20:00	0° $\overline{\text{A}}$
	887 Feb 18 07:54	0° $\text{H}$		min. Earth dist.	891 Dec 16 13:37	25° $\overline{\text{A}}$ 12'50 0.98282 AU
	887 Mar 20 14:17	0° $\text{Y}$			891 Dec 21 06:14	0° $\overline{\text{C}}$
	887 Apr 20 09:28	0° $\text{B}$			892 Jan 19 17:47	0° $\approx$
	887 May 21 15:17	0° $\overline{\text{I}}$			892 Feb 18 12:38	0° $\text{H}$
max. Earth dist.	887 Jun 16 09:26	24° $\overline{\text{I}}$ 33'35	1.01711 AU		892 Mar 19 19:00	0° $\text{Y}$
	887 Jun 22 02:30	0° $\overline{\text{E}}$			892 Apr 19 14:12	0° $\text{B}$
	887 Jul 23 12:17	0° $\underline{\text{O}}$			892 May 20 20:04	0° $\overline{\text{I}}$
	887 Aug 23 14:15	0° $\overline{\text{N}}$		max. Earth dist.	892 Jun 14 01:17	23° $\overline{\text{I}}$ 05'36 1.01716 AU

	892 Jun 21 07:22	0°☉			897 Apr 19 19:20	0°♄		
	892 Jul 22 17:16	0°♁			897 May 21 01:09	0°♂		
	892 Aug 22 19:18	0°♃		max. Earth dist.	897 Jun 14 00:19	22°♂51'10	1.01717 AU	
	892 Sep 22 09:22	0°♂			897 Jun 21 12:25	0°☉		
	892 Oct 22 10:43	0°♆			897 Jul 22 22:18	0°♁		
	892 Nov 21 01:57	0°♂			897 Aug 23 00:22	0°♃		
min. Earth dist.	892 Dec 13 23:13	23°♂19'45	0.98278 AU		897 Sep 22 14:29	0°♂		
	892 Dec 20 12:10	0°♄			897 Oct 22 15:53	0°♆		
	893 Jan 18 23:42	0°♃			897 Nov 21 07:10	0°♂		
	893 Feb 17 18:31	0°♂		min. Earth dist.	897 Dec 15 04:53	24°♂22'03	0.98281 AU	
	893 Mar 20 00:52	0°♃			897 Dec 20 17:27	0°♄		
	893 Apr 19 20:04	0°♄			898 Jan 19 05:01	0°♃		
	893 May 21 01:56	0°♂			898 Feb 17 23:52	0°♂		
max. Earth dist.	893 Jun 16 10:18	25°♂07'16	1.01718 AU		898 Mar 20 06:12	0°♃		
	893 Jun 21 13:11	0°☉			898 Apr 20 01:19	0°♄		
	893 Jul 22 23:00	0°♁			898 May 21 07:04	0°♂		
	893 Aug 23 00:59	0°♃		max. Earth dist.	898 Jun 16 18:10	25°♂14'02	1.01710 AU	
	893 Sep 22 15:02	0°♂			898 Jun 21 18:14	0°☉		
	893 Oct 22 16:23	0°♆			898 Jul 23 04:02	0°♁		
	893 Nov 21 07:39	0°♂			898 Aug 23 06:03	0°♃		
min. Earth dist.	893 Dec 14 10:10	23°♂32'51	0.98286 AU		898 Sep 22 20:09	0°♂		
	893 Dec 20 17:55	0°♄			898 Oct 22 21:36	0°♆		
	894 Jan 19 05:28	0°♃			898 Nov 21 12:57	0°♂		
	894 Feb 18 00:18	0°♂		min. Earth dist.	898 Dec 13 23:18	22°♂51'28	0.98286 AU	
	894 Mar 20 06:39	0°♃			898 Dec 20 23:17	0°♄		
	894 Apr 20 01:50	0°♄			899 Jan 19 10:52	0°♃		
	894 May 21 07:41	0°♂			899 Feb 18 05:41	0°♂		
max. Earth dist.	894 Jun 14 10:43	23°♂00'17	1.01718 AU		899 Mar 20 11:59	0°♃		
	894 Jun 21 18:57	0°☉			899 Apr 20 07:05	0°♄		
	894 Jul 23 04:48	0°♁			899 May 21 12:49	0°♂		
	894 Aug 23 06:48	0°♃		max. Earth dist.	899 Jun 15 20:32	24°♂08'40	1.01716 AU	
	894 Sep 22 20:52	0°♂			899 Jun 22 00:00	0°☉		
	894 Oct 22 22:16	0°♆			899 Jul 23 09:49	0°♁		
	894 Nov 21 13:35	0°♂			899 Aug 23 11:50	0°♃		
min. Earth dist.	894 Dec 16 05:48	25°♂09'07	0.98283 AU		899 Sep 23 01:58	0°♂		
	894 Dec 20 23:53	0°♄			899 Oct 23 03:26	0°♆		
	895 Jan 19 11:26	0°♃			899 Nov 21 18:46	0°♂		
	895 Feb 18 06:13	0°♂		min. Earth dist.	899 Dec 16 18:36	25°♂28'29	0.98285 AU	
	895 Mar 20 12:30	0°♃			899 Dec 21 05:05	0°♄		
	895 Apr 20 07:36	0°♄			900 Jan 19 16:37	0°♃		
	895 May 21 13:25	0°♂			900 Feb 18 11:24	0°♂		
max. Earth dist.	895 Jun 16 00:09	24°♂15'52	1.01714 AU		900 Mar 20 17:42	0°♃		
	895 Jun 22 00:41	0°☉			900 Apr 20 12:50	0°♄		
	895 Jul 23 10:34	0°♁			900 May 21 18:39	0°♂		
	895 Aug 23 12:37	0°♃		max. Earth dist.	900 Jun 14 19:02	22°♂54'07	1.01715 AU	
	895 Sep 23 02:43	0°♂			900 Jun 22 05:55	0°☉		
	895 Oct 23 04:09	0°♆			900 Jul 23 15:48	0°♁		
	895 Nov 21 19:29	0°♂			900 Aug 23 17:51	0°♃		
min. Earth dist.	895 Dec 14 09:00	22°♂59'42	0.98284 AU		900 Sep 23 07:57	0°♂		
	895 Dec 21 05:48	0°♄			900 Oct 23 09:23	0°♆		
	896 Jan 19 17:22	0°♃			900 Nov 22 00:42	0°♂		
	896 Feb 18 12:09	0°♂		min. Earth dist.	900 Dec 15 09:37	23°♂49'15	0.98282 AU	
	896 Mar 19 18:24	0°♃			900 Dec 21 11:01	0°♄		
	896 Apr 19 13:28	0°♄			901 Jan 19 22:34	0°♃		
	896 May 20 19:14	0°♂			901 Feb 18 17:22	0°♂		
max. Earth dist.	896 Jun 15 21:02	24°♂51'36	1.01720 AU		901 Mar 20 23:39	0°♃		
	896 Jun 21 06:29	0°☉			901 Apr 20 18:47	0°♄		
	896 Jul 22 16:22	0°♁			901 May 22 00:35	0°♂		
	896 Aug 22 18:25	0°♃		max. Earth dist.	901 Jun 17 13:22	25°♂17'51	1.01715 AU	
	896 Sep 22 08:31	0°♂			901 Jun 22 11:49	0°☉		
	896 Oct 22 09:54	0°♆			901 Jul 23 21:38	0°♁		
	896 Nov 21 01:10	0°♂			901 Aug 23 23:37	0°♃		
min. Earth dist.	896 Dec 15 05:58	24°♂39'53	0.98287 AU		901 Sep 23 13:40	0°♂		
	896 Dec 20 11:28	0°♄			901 Oct 23 15:04	0°♆		
	897 Jan 18 23:03	0°♃			901 Nov 22 06:23	0°♂		
	897 Feb 17 17:53	0°♂		min. Earth dist.	901 Dec 14 23:53	23°♂09'42	0.98289 AU	
	897 Mar 20 00:12	0°♃			901 Dec 21 16:43	0°♄		

	902 Jan 20 04:19	0°≈			906 Nov 22 11:40	0°♁		
	902 Feb 18 23:10	0°✠		min. Earth dist.	906 Dec 15 03:47	23°♁06'11	0.98286 AU	
	902 Mar 21 05:29	0°♂			906 Dec 21 22:01	0°♁		
	902 Apr 21 00:35	0°♂			907 Jan 20 09:35	0°≈		
	902 May 22 06:22	0°♁			907 Feb 19 04:19	0°✠		
max. Earth dist.	902 Jun 15 20:03	23°♁25'40	1.01717 AU		907 Mar 21 10:30	0°♂		
	902 Jun 22 17:36	0°♁			907 Apr 21 05:30	0°♂		
	902 Jul 24 03:27	0°♁			907 May 22 11:12	0°♁		
	902 Aug 24 05:29	0°♁		max. Earth dist.	907 Jun 17 06:48	24°♁36'58	1.01718 AU	
	902 Sep 23 19:34	0°♁			907 Jun 22 22:23	0°♁		
	902 Oct 23 20:58	0°♁			907 Jul 24 08:15	0°♁		
	902 Nov 22 12:17	0°♁			907 Aug 24 10:20	0°♁		
min. Earth dist.	902 Dec 17 08:19	25°♁18'50	0.98285 AU		907 Sep 24 00:31	0°♁		
	902 Dec 21 22:36	0°♁			907 Oct 24 02:00	0°♁		
	903 Jan 20 10:10	0°≈			907 Nov 22 17:23	0°♁		
	903 Feb 19 04:59	0°✠		min. Earth dist.	907 Dec 17 16:58	25°♁27'47	0.98287 AU	
	903 Mar 21 11:15	0°♂			907 Dec 22 03:43	0°♁		
	903 Apr 21 06:20	0°♂			908 Jan 20 15:15	0°≈		
	903 May 22 12:05	0°♁			908 Feb 19 09:59	0°✠		
max. Earth dist.	903 Jun 16 13:07	23°♁52'50	1.01713 AU		908 Mar 20 16:11	0°♂		
	903 Jun 22 23:20	0°♁			908 Apr 20 11:12	0°♂		
	903 Jul 24 09:14	0°♁			908 May 21 16:56	0°♁		
	903 Aug 24 11:19	0°♁			908 Jun 14 22:05	23°♁05'28	1.01716 AU	
	903 Sep 24 01:28	0°♁		max. Earth dist.	908 Jun 22 04:12	0°♁		
	903 Oct 24 02:55	0°♁			908 Jul 23 14:08	0°♁		
	903 Nov 22 18:14	0°♁			908 Aug 23 16:16	0°♁		
min. Earth dist.	903 Dec 15 12:59	23°♁13'09	0.98281 AU		908 Sep 23 06:27	0°♁		
	903 Dec 22 04:31	0°♁			908 Oct 23 07:55	0°♁		
	904 Jan 20 16:03	0°≈			908 Nov 21 23:16	0°♁		
	904 Feb 19 10:49	0°✠		min. Earth dist.	908 Dec 15 17:34	24°♁13'12	0.98282 AU	
	904 Mar 20 17:04	0°♂			908 Dec 21 09:35	0°♁		
	904 Apr 20 12:09	0°♂			909 Jan 19 21:08	0°≈		
	904 May 21 17:54	0°♁			909 Feb 18 15:54	0°✠		
max. Earth dist.	904 Jun 17 04:10	25°♁11'50	1.01719 AU		909 Mar 20 22:08	0°♂		
	904 Jun 22 05:08	0°♁			909 Apr 20 17:10	0°♂		
	904 Jul 23 15:00	0°♁			909 May 21 22:53	0°♁		
	904 Aug 23 17:06	0°♁			909 Jun 17 17:45	25°♁32'29	1.01713 AU	
	904 Sep 23 07:14	0°♁		max. Earth dist.	909 Jun 22 10:04	0°♁		
	904 Oct 23 08:40	0°♁			909 Jul 23 19:54	0°♁		
	904 Nov 21 23:57	0°♁			909 Aug 23 21:57	0°♁		
min. Earth dist.	904 Dec 15 20:29	24°♁18'49	0.98284 AU		909 Sep 23 12:07	0°♁		
	904 Dec 21 10:13	0°♁			909 Oct 23 13:35	0°♁		
	905 Jan 19 21:43	0°≈			909 Nov 22 04:56	0°♁		
	905 Feb 18 16:29	0°✠		min. Earth dist.	909 Dec 14 19:35	23°♁02'25	0.98288 AU	
	905 Mar 20 22:46	0°♂			909 Dec 21 15:16	0°♁		
	905 Apr 20 17:53	0°♂			910 Jan 20 02:51	0°≈		
	905 May 21 23:41	0°♁			910 Feb 18 21:39	0°✠		
max. Earth dist.	905 Jun 15 03:09	23°♁01'20	1.01719 AU		910 Mar 21 03:55	0°♂		
	905 Jun 22 10:58	0°♁			910 Apr 20 22:57	0°♂		
	905 Jul 23 20:52	0°♁			910 May 22 04:39	0°♁		
	905 Aug 23 22:57	0°♁		max. Earth dist.	910 Jun 16 06:19	23°♁54'19	1.01715 AU	
	905 Sep 23 13:07	0°♁			910 Jun 22 15:50	0°♁		
	905 Oct 23 14:35	0°♁			910 Jul 24 01:39	0°♁		
	905 Nov 22 05:54	0°♁			910 Aug 24 03:43	0°♁		
min. Earth dist.	905 Dec 16 15:28	24°♁52'15	0.98280 AU		910 Sep 23 17:54	0°♁		
	905 Dec 21 16:10	0°♁			910 Oct 23 19:24	0°♁		
	906 Jan 20 03:41	0°≈			910 Nov 22 10:47	0°♁		
	906 Feb 18 22:27	0°✠		min. Earth dist.	910 Dec 17 14:13	25°♁37'38	0.98286 AU	
	906 Mar 21 04:42	0°♂			910 Dec 21 21:07	0°♁		
	906 Apr 20 23:46	0°♂			911 Jan 20 08:39	0°≈		
	906 May 22 05:30	0°♁			911 Feb 19 03:24	0°✠		
max. Earth dist.	906 Jun 17 09:27	24°♁56'55	1.01712 AU		911 Mar 21 09:36	0°♂		
	906 Jun 22 16:43	0°♁			911 Apr 21 04:38	0°♂		
	906 Jul 24 02:34	0°♁			911 May 22 10:21	0°♁		
	906 Aug 24 04:36	0°♁		max. Earth dist.	911 Jun 16 01:59	23°♁30'33	1.01711 AU	
	906 Sep 23 18:46	0°♁			911 Jun 22 21:34	0°♁		
	906 Oct 23 20:16	0°♁			911 Jul 24 07:26	0°♁		

	911 Aug 24 09:33	0°♎		max. Earth dist.	916 Jun 14 23:29	23°♐12'42	1.01718 AU
	911 Sep 23 23:45	0°♏			916 Jun 22 02:33	0°♑	
	911 Oct 24 01:17	0°♐			916 Jul 23 12:30	0°♒	
	911 Nov 22 16:42	0°♑			916 Aug 23 14:42	0°♓	
min. Earth dist.	911 Dec 15 22:52	23°♑42'13	0.98283 AU		916 Sep 23 04:59	0°♈	
	911 Dec 22 03:02	0°♒			916 Oct 23 06:31	0°♉	
	912 Jan 20 14:33	0°♓			916 Nov 21 21:53	0°♊	
	912 Feb 19 09:16	0°♈		min. Earth dist.	916 Dec 16 03:24	24°♊41'53	0.98278 AU
	912 Mar 20 15:27	0°♉			916 Dec 21 08:09	0°♋	
	912 Apr 20 10:28	0°♊			917 Jan 19 19:38	0°♌	
	912 May 21 16:11	0°♋			917 Feb 18 14:20	0°♍	
max. Earth dist.	912 Jun 17 08:58	25°♋27'23	1.01717 AU		917 Mar 20 20:31	0°♎	
	912 Jun 22 03:24	0°♌			917 Apr 20 15:33	0°♏	
	912 Jul 23 13:16	0°♍			917 May 21 21:17	0°♐	
	912 Aug 23 15:21	0°♎		max. Earth dist.	917 Jun 17 13:59	25°♐27'17	1.01714 AU
	912 Sep 23 05:31	0°♏			917 Jun 22 08:30	0°♑	
	912 Oct 23 07:00	0°♐			917 Jul 23 18:22	0°♒	
	912 Nov 21 22:21	0°♑			917 Aug 23 20:29	0°♓	
min. Earth dist.	912 Dec 15 10:28	23°♑57'11	0.98288 AU		917 Sep 23 10:43	0°♈	
	912 Dec 21 08:40	0°♒			917 Oct 23 12:16	0°♉	
	913 Jan 19 20:13	0°♓			917 Nov 22 03:41	0°♊	
	913 Feb 18 14:57	0°♈		min. Earth dist.	917 Dec 14 22:25	23°♊12'52	0.98285 AU
	913 Mar 20 21:10	0°♉			917 Dec 21 14:01	0°♋	
	913 Apr 20 16:12	0°♊			918 Jan 20 01:32	0°♌	
	913 May 21 21:58	0°♋			918 Feb 18 20:14	0°♍	
max. Earth dist.	913 Jun 15 09:13	23°♋19'54	1.01719 AU		918 Mar 21 02:24	0°♎	
	913 Jun 22 09:13	0°♌			918 Apr 20 21:23	0°♏	
	913 Jul 23 19:08	0°♍			918 May 22 03:04	0°♐	
	913 Aug 23 21:14	0°♎		max. Earth dist.	918 Jun 16 15:44	24°♐20'25	1.01718 AU
	913 Sep 23 11:24	0°♏			918 Jun 22 14:16	0°♑	
	913 Oct 23 12:52	0°♐			918 Jul 24 00:09	0°♒	
	913 Nov 22 04:14	0°♑			918 Aug 24 02:16	0°♓	
min. Earth dist.	913 Dec 16 20:46	25°♑09'55	0.98284 AU		918 Sep 23 16:31	0°♈	
	913 Dec 21 14:33	0°♒			918 Oct 23 18:06	0°♉	
	914 Jan 20 02:06	0°♓			918 Nov 22 09:33	0°♊	
	914 Feb 18 20:52	0°♈		min. Earth dist.	918 Dec 17 18:35	25°♊51'47	0.98288 AU
	914 Mar 21 03:05	0°♉			918 Dec 21 19:56	0°♋	
	914 Apr 20 22:05	0°♊			919 Jan 20 07:27	0°♌	
	914 May 22 03:48	0°♋			919 Feb 19 02:06	0°♍	
max. Earth dist.	914 Jun 16 22:49	24°♋35'45	1.01711 AU		919 Mar 21 08:12	0°♎	
	914 Jun 22 15:00	0°♌			919 Apr 21 03:07	0°♏	
	914 Jul 24 00:53	0°♍			919 May 22 08:48	0°♐	
	914 Aug 24 02:59	0°♎		max. Earth dist.	919 Jun 15 23:22	23°♐28'00	1.01714 AU
	914 Sep 23 17:10	0°♏			919 Jun 22 20:02	0°♑	
	914 Oct 23 18:41	0°♐			919 Jul 24 05:58	0°♒	
	914 Nov 22 10:05	0°♑			919 Aug 24 08:10	0°♓	
min. Earth dist.	914 Dec 15 04:44	23°♑12'45	0.98285 AU		919 Sep 23 22:27	0°♈	
	914 Dec 21 20:25	0°♒			919 Oct 24 00:03	0°♉	
	915 Jan 20 07:59	0°♓			919 Nov 22 15:31	0°♊	
	915 Feb 19 02:44	0°♈		min. Earth dist.	919 Dec 16 08:14	24°♊09'01	0.98284 AU
	915 Mar 21 08:55	0°♉			919 Dec 22 01:53	0°♋	
	915 Apr 21 03:53	0°♊			920 Jan 20 13:25	0°♌	
	915 May 22 09:33	0°♋			920 Feb 19 08:06	0°♍	
max. Earth dist.	915 Jun 17 15:58	25°♋02'45	1.01717 AU		920 Mar 20 14:12	0°♎	
	915 Jun 22 20:44	0°♌			920 Apr 20 09:06	0°♏	
	915 Jul 24 06:36	0°♍			920 May 21 14:44	0°♐	
	915 Aug 24 08:45	0°♎		max. Earth dist.	920 Jun 17 17:07	25°♐50'19	1.01715 AU
	915 Sep 23 23:00	0°♏			920 Jun 22 01:56	0°♑	
	915 Oct 24 00:31	0°♐			920 Jul 23 11:50	0°♒	
	915 Nov 22 15:53	0°♑			920 Aug 23 14:00	0°♓	
min. Earth dist.	915 Dec 17 08:29	25°♑10'01	0.98285 AU		920 Sep 23 04:16	0°♈	
	915 Dec 22 02:10	0°♒			920 Oct 23 05:49	0°♉	
	916 Jan 20 13:39	0°♓			920 Nov 21 21:13	0°♊	
	916 Feb 19 08:21	0°♈		min. Earth dist.	920 Dec 15 01:07	23°♊36'12	0.98289 AU
	916 Mar 20 14:32	0°♉			920 Dec 21 07:33	0°♋	
	916 Apr 20 09:33	0°♊			921 Jan 19 19:06	0°♌	
	916 May 21 15:17	0°♋			921 Feb 18 13:50	0°♍	

	921 Mar 20 20:00	0°♃		925 Dec 21 12:36	0°♄		
	921 Apr 20 14:57	0°♉		926 Jan 20 00:09	0°♁		
	921 May 21 20:36	0°♊		926 Feb 18 18:52	0°♂		
max. Earth dist.	921 Jun 15 19:35	23°♊47'55	1.01716 AU	926 Mar 21 01:00	0°♃		
	921 Jun 22 07:48	0°♄		926 Apr 20 19:57	0°♉		
	921 Jul 23 17:42	0°♅		926 May 22 01:35	0°♊		
	921 Aug 23 19:52	0°♆		max. Earth dist.	926 Jun 17 00:51	24°♊45'43	1.01718 AU
	921 Sep 23 10:08	0°♇		926 Jun 22 12:46	0°♄		
	921 Oct 23 11:42	0°♈		926 Jul 23 22:40	0°♅		
min. Earth dist.	921 Nov 22 03:06	0°♉		926 Aug 24 00:49	0°♆		
	921 Dec 17 03:30	25°♉29'54	0.98286 AU	926 Sep 23 15:03	0°♇		
	921 Dec 21 13:27	0°♊		926 Oct 23 16:37	0°♈		
	922 Jan 20 00:59	0°♋		926 Nov 22 08:02	0°♉		
	922 Feb 18 19:43	0°♌		min. Earth dist.	926 Dec 17 11:39	25°♉38'02	0.98287 AU
	922 Mar 21 01:54	0°♍		926 Dec 21 18:22	0°♊		
	922 Apr 20 20:52	0°♎		927 Jan 20 05:52	0°♋		
max. Earth dist.	922 May 22 02:29	0°♏		927 Feb 19 00:32	0°♌		
	922 Jun 16 10:50	24°♏10'28	1.01707 AU	927 Mar 21 06:38	0°♍		
	922 Jun 22 13:38	0°♐		927 Apr 21 01:32	0°♎		
	922 Jul 23 23:28	0°♑		927 May 22 07:11	0°♏		
	922 Aug 24 01:36	0°♒		max. Earth dist.	927 Jun 15 20:56	23°♏26'02	1.01716 AU
	922 Sep 23 15:53	0°♓		927 Jun 22 18:25	0°♐		
	922 Oct 23 17:29	0°♈		927 Jul 24 04:23	0°♑		
min. Earth dist.	922 Nov 22 08:58	0°♉		927 Aug 24 06:38	0°♒		
	922 Dec 15 12:41	23°♉35'49	0.98286 AU	927 Sep 23 20:59	0°♓		
	922 Dec 21 19:20	0°♊		927 Oct 23 22:35	0°♈		
	923 Jan 20 06:53	0°♋		927 Nov 22 14:00	0°♉		
	923 Feb 19 01:35	0°♌		min. Earth dist.	927 Dec 16 15:42	24°♉32'07	0.98279 AU
	923 Mar 21 07:44	0°♍		927 Dec 22 00:18	0°♊		
	923 Apr 21 02:39	0°♎		928 Jan 20 11:45	0°♋		
max. Earth dist.	923 May 22 08:16	0°♏		928 Feb 19 06:23	0°♌		
	923 Jun 17 22:24	25°♏21'14	1.01713 AU	928 Mar 20 12:28	0°♍		
	923 Jun 22 19:24	0°♐		928 Apr 20 07:23	0°♎		
	923 Jul 24 05:14	0°♑		928 May 21 13:01	0°♏		
	923 Aug 24 07:21	0°♒		max. Earth dist.	928 Jun 17 16:56	25°♏53'57	1.01717 AU
	923 Sep 23 21:38	0°♓		928 Jun 22 00:14	0°♐		
	923 Oct 23 23:13	0°♈		928 Jul 23 10:11	0°♑		
min. Earth dist.	923 Nov 22 14:40	0°♉		928 Aug 23 12:24	0°♒		
	923 Dec 17 00:25	24°♉52'21	0.98289 AU	928 Sep 23 02:43	0°♓		
	923 Dec 22 01:00	0°♊		928 Oct 23 04:19	0°♈		
	924 Jan 20 12:31	0°♋		928 Nov 21 19:43	0°♉		
	924 Feb 19 07:11	0°♌		min. Earth dist.	928 Dec 14 21:49	23°♉31'42	0.98283 AU
	924 Mar 20 13:19	0°♍		928 Dec 21 06:00	0°♊		
	924 Apr 20 08:16	0°♎		929 Jan 19 17:27	0°♋		
max. Earth dist.	924 May 21 13:58	0°♏		929 Feb 18 12:04	0°♌		
	924 Jun 15 01:54	23°♏21'37	1.01717 AU	929 Mar 20 18:10	0°♍		
	924 Jun 22 01:12	0°♐		929 Apr 20 13:06	0°♎		
	924 Jul 23 11:07	0°♑		929 May 21 18:46	0°♏		
	924 Aug 23 13:17	0°♒		max. Earth dist.	929 Jun 16 03:23	24°♏10'49	1.01720 AU
	924 Sep 23 03:33	0°♓		929 Jun 22 05:59	0°♐		
	924 Oct 23 05:07	0°♈		929 Jul 23 15:56	0°♑		
min. Earth dist.	924 Nov 21 20:32	0°♉		929 Aug 23 18:09	0°♒		
	924 Dec 16 10:50	25°♉04'09	0.98283 AU	929 Sep 23 08:30	0°♓		
	924 Dec 21 06:52	0°♊		929 Oct 23 10:08	0°♈		
	925 Jan 19 18:23	0°♋		929 Nov 22 01:36	0°♉		
	925 Feb 18 13:04	0°♌		min. Earth dist.	929 Dec 17 11:15	25°♉53'32	0.98284 AU
	925 Mar 20 19:12	0°♍		929 Dec 21 11:55	0°♊		
	925 Apr 20 14:11	0°♎		930 Jan 19 23:22	0°♋		
max. Earth dist.	925 May 21 19:52	0°♏		930 Feb 18 17:59	0°♌		
	925 Jun 17 06:06	25°♏11'55	1.01713 AU	930 Mar 21 00:02	0°♍		
	925 Jun 22 07:05	0°♐		930 Apr 20 18:54	0°♎		
	925 Jul 23 16:58	0°♑		930 May 22 00:32	0°♏		
	925 Aug 23 19:04	0°♒		max. Earth dist.	930 Jun 16 01:42	23°♏53'19	1.01711 AU
	925 Sep 23 09:17	0°♓		930 Jun 22 11:43	0°♐		
	925 Oct 23 10:49	0°♈		930 Jul 23 21:38	0°♑		
	925 Nov 22 02:14	0°♉		930 Aug 23 23:51	0°♒		
min. Earth dist.	925 Dec 14 20:31	23°♉11'43	0.98286 AU	930 Sep 23 14:13	0°♓		

	930 Oct 23 15:54	0°♌		935 Jul 24 02:43	0°♏
	930 Nov 22 07:26	0°♍		935 Aug 24 04:59	0°♐
min. Earth dist.	930 Dec 15 22:21	24°♍04'23	0.98285 AU	935 Sep 23 19:23	0°♑
	930 Dec 21 17:49	0°♎		935 Oct 23 21:05	0°♌
	931 Jan 20 05:20	0°♏		935 Nov 22 12:37	0°♍
	931 Feb 18 23:56	0°♐		min. Earth dist.	935 Dec 17 02:38
	931 Mar 21 05:56	0°♑			25°♍03'17
	931 Apr 21 00:45	0°♒			0.98284 AU
	931 May 22 06:18	0°♓			0°♎
max. Earth dist.	931 Jun 18 08:32	25°♓50'04	1.01715 AU		0°♏
	931 Jun 22 17:27	0°♑			0°♐
	931 Jul 24 03:22	0°♒			0°♑
	931 Aug 24 05:36	0°♓		max. Earth dist.	936 Jan 20 10:30
	931 Sep 23 19:58	0°♑			0°♒
	931 Oct 23 21:37	0°♒			0°♓
	931 Nov 22 13:07	0°♓			0°♑
min. Earth dist.	931 Dec 16 13:51	24°♓29'15	0.98290 AU		936 Jun 17 13:03
	931 Dec 21 23:30	0°♑			25°♓48'15
	932 Jan 20 11:00	0°♒			1.01713 AU
	932 Feb 19 05:37	0°♓			0°♑
	932 Mar 20 11:38	0°♑			0°♒
	932 Apr 20 06:28	0°♒			0°♓
	932 May 21 12:03	0°♓		min. Earth dist.	936 Aug 23 10:54
max. Earth dist.	932 Jun 15 12:28	23°♓51'24	1.01717 AU		0°♑
	932 Jun 21 23:15	0°♑			0°♒
	932 Jul 23 09:13	0°♒			0°♓
	932 Aug 23 11:30	0°♓			0°♑
	932 Sep 23 01:53	0°♑			936 Oct 23 02:52
	932 Oct 23 03:33	0°♒			0°♌
	932 Nov 21 19:01	0°♓			0°♍
min. Earth dist.	932 Dec 16 18:48	25°♓28'17	0.98284 AU		936 Nov 21 18:22
	932 Dec 21 05:22	0°♑			0°♎
	933 Jan 19 16:52	0°♒			0°♏
	933 Feb 18 11:31	0°♓			0°♐
	933 Mar 20 17:36	0°♑			0°♑
	933 Apr 20 12:28	0°♒			0°♒
	933 May 21 18:04	0°♓			0°♓
max. Earth dist.	933 Jun 16 23:57	25°♓01'45	1.01709 AU		937 Jan 19 16:15
	933 Jun 22 05:13	0°♑			0°♑
	933 Jul 23 15:06	0°♒			0°♒
	933 Aug 23 17:19	0°♓			0°♓
	933 Sep 23 07:40	0°♑			0°♑
	933 Oct 23 09:19	0°♒			937 Feb 18 10:53
	933 Nov 22 00:49	0°♓			0°♒
min. Earth dist.	933 Dec 15 03:06	23°♓32'07	0.98286 AU		937 Mar 20 16:56
	933 Dec 21 11:12	0°♑			0°♓
	934 Jan 19 22:44	0°♒			937 Apr 20 11:48
	934 Feb 18 17:25	0°♓			0°♑
	934 Mar 20 23:30	0°♑			0°♒
	934 Apr 20 18:22	0°♒			0°♓
	934 May 21 23:56	0°♓			937 May 21 17:25
max. Earth dist.	934 Jun 17 10:16	25°♓12'14	1.01713 AU		0°♑
	934 Jun 22 11:02	0°♑			0°♒
	934 Jul 23 20:54	0°♒			0°♓
	934 Aug 23 23:05	0°♓			937 Jun 16 12:31
	934 Sep 23 13:26	0°♑			24°♓35'47
	934 Oct 23 15:07	0°♒			1.01718 AU
	934 Nov 22 06:39	0°♓			0°♑
min. Earth dist.	934 Dec 17 11:20	25°♓40'35	0.98290 AU		937 Jul 23 14:33
	934 Dec 21 17:03	0°♑			0°♒
	935 Jan 20 04:32	0°♒			0°♓
	935 Feb 18 23:09	0°♓			0°♑
	935 Mar 21 05:11	0°♑			937 Aug 23 16:46
	935 Apr 21 00:02	0°♒			0°♒
	935 May 22 05:37	0°♓			0°♓
max. Earth dist.	935 Jun 15 21:17	23°♓30'39	1.01713 AU		937 Sep 23 07:05
	935 Jun 22 16:47	0°♑			0°♑
					937 Oct 23 08:43
					0°♌
					0°♍
					937 Nov 22 00:12
					0°♎
					937 Dec 17 07:59
					25°♓48'36
					0.98288 AU
					0°♏
					0°♐
					0°♑
					938 Jan 19 22:06
					0°♒
					0°♓
					938 Feb 18 16:45
					0°♑
					938 Mar 20 22:48
					0°♒
					938 Apr 20 17:39
					0°♓
					938 May 21 23:13
					0°♑
					max. Earth dist.
					938 Jun 15 19:26
					23°♓41'33
					1.01711 AU
					0°♑
					938 Jun 22 10:23
					0°♒
					938 Jul 23 20:20
					0°♓
					938 Aug 23 22:34
					0°♑
					938 Sep 23 12:57
					0°♒
					938 Oct 23 14:37
					0°♓
					938 Nov 22 06:07
					0°♑
					min. Earth dist.
					938 Dec 16 02:48
					24°♓19'05
					0.98284 AU
					0°♏
					938 Dec 21 16:30
					0°♐
					939 Jan 20 04:02
					0°♑
					939 Feb 18 22:40
					0°♒
					939 Mar 21 04:42
					0°♓
					939 Apr 20 23:31
					0°♑
					939 May 22 05:04
					0°♒
					max. Earth dist.
					939 Jun 18 12:31
					26°♓02'32
					1.01714 AU
					0°♑
					939 Jun 22 16:12
					0°♒
					939 Jul 24 02:07
					0°♓
					939 Aug 24 04:23
					0°♑
					939 Sep 23 18:47
					0°♒
					939 Oct 23 20:28
					0°♓
					939 Nov 22 11:56
					0°♑
					min. Earth dist.
					939 Dec 16 01:06
					23°♓59'52
					0.98286 AU
					0°♏
					939 Dec 21 22:15
					0°♐
					940 Jan 20 09:42
					0°♑
					940 Feb 19 04:17
					0°♒
					940 Mar 20 10:19
					0°♓
					940 Apr 20 05:09
					0°♑

	940 May 21 10:45	0°♁		945 Feb 18 09:30	0°♁	
max. Earth dist.	940 Jun 15 17:58	24°♁07'31	1.01719 AU	945 Mar 20 15:29	0°♁	
	940 Jun 21 21:58	0°♁		945 Apr 20 10:16	0°♁	
	940 Jul 23 07:57	0°♁		945 May 21 15:47	0°♁	
	940 Aug 23 10:15	0°♁		max. Earth dist.	945 Jun 17 00:18	25°♁07'55 1.01716 AU
	940 Sep 23 00:42	0°♁		945 Jun 22 02:54	0°♁	
	940 Oct 23 02:23	0°♁		945 Jul 23 12:50	0°♁	
min. Earth dist.	940 Nov 21 17:52	0°♁		945 Aug 23 15:08	0°♁	
	940 Dec 17 02:02	25°♁49'47	0.98281 AU	945 Sep 23 05:34	0°♁	
	940 Dec 21 04:10	0°♁		945 Oct 23 07:18	0°♁	
	941 Jan 19 15:36	0°♁		945 Nov 21 22:50	0°♁	
	941 Feb 18 10:10	0°♁		min. Earth dist.	945 Dec 17 08:41	25°♁53'50 0.98288 AU
	941 Mar 20 16:11	0°♁		945 Dec 21 09:12	0°♁	
	941 Apr 20 11:03	0°♁		946 Jan 19 20:41	0°♁	
	941 May 21 16:41	0°♁		946 Feb 18 15:16	0°♁	
max. Earth dist.	941 Jun 16 06:10	24°♁22'37	1.01712 AU	946 Mar 20 21:15	0°♁	
	941 Jun 22 03:52	0°♁		946 Apr 20 16:01	0°♁	
	941 Jul 23 13:48	0°♁		946 May 21 21:31	0°♁	
	941 Aug 23 16:03	0°♁		max. Earth dist.	946 Jun 15 17:40	23°♁41'30 1.01709 AU
	941 Sep 23 06:27	0°♁		946 Jun 22 08:37	0°♁	
	941 Oct 23 08:10	0°♁		946 Jul 23 18:32	0°♁	
	941 Nov 21 23:41	0°♁		946 Aug 23 20:49	0°♁	
min. Earth dist.	941 Dec 15 11:17	23°♁55'53	0.98284 AU	946 Sep 23 11:18	0°♁	
	941 Dec 21 10:04	0°♁		946 Oct 23 13:05	0°♁	
	942 Jan 19 21:32	0°♁		946 Nov 22 04:41	0°♁	
	942 Feb 18 16:06	0°♁		min. Earth dist.	946 Dec 16 15:09	24°♁54'10 0.98286 AU
	942 Mar 20 22:06	0°♁		946 Dec 21 15:07	0°♁	
	942 Apr 20 16:54	0°♁		947 Jan 20 02:36	0°♁	
	942 May 21 22:28	0°♁		947 Feb 18 21:10	0°♁	
max. Earth dist.	942 Jun 17 18:02	25°♁34'10	1.01716 AU	947 Mar 21 03:07	0°♁	
	942 Jun 22 09:37	0°♁		947 Apr 20 21:51	0°♁	
	942 Jul 23 19:32	0°♁		947 May 22 03:21	0°♁	
	942 Aug 23 21:47	0°♁		max. Earth dist.	947 Jun 18 13:14	26°♁08'26 1.01710 AU
	942 Sep 23 12:10	0°♁		947 Jun 22 14:26	0°♁	
	942 Oct 23 13:54	0°♁		947 Jul 24 00:20	0°♁	
	942 Nov 22 05:28	0°♁		947 Aug 24 02:36	0°♁	
min. Earth dist.	942 Dec 17 03:54	25°♁24'37	0.98290 AU	947 Sep 23 17:03	0°♁	
	942 Dec 21 15:51	0°♁		947 Oct 23 18:49	0°♁	
	943 Jan 20 03:19	0°♁		947 Nov 22 10:23	0°♁	
	943 Feb 18 21:51	0°♁		min. Earth dist.	947 Dec 15 22:51	23°♁57'54 0.98289 AU
	943 Mar 21 03:46	0°♁		947 Dec 21 20:47	0°♁	
	943 Apr 20 22:30	0°♁		948 Jan 20 08:14	0°♁	
	943 May 22 04:02	0°♁		948 Feb 19 02:46	0°♁	
max. Earth dist.	943 Jun 16 04:30	23°♁51'34	1.01717 AU	948 Mar 20 08:43	0°♁	
	943 Jun 22 15:14	0°♁		948 Apr 20 03:28	0°♁	
	943 Jul 24 01:14	0°♁		948 May 21 09:00	0°♁	
	943 Aug 24 03:35	0°♁		max. Earth dist.	948 Jun 16 01:40	24°♁30'05 1.01717 AU
	943 Sep 23 18:03	0°♁		948 Jun 21 20:10	0°♁	
	943 Oct 23 19:48	0°♁		948 Jul 23 06:08	0°♁	
	943 Nov 22 11:21	0°♁		948 Aug 23 08:26	0°♁	
min. Earth dist.	943 Dec 17 10:32	25°♁26'42	0.98284 AU	948 Sep 22 22:53	0°♁	
	943 Dec 21 21:44	0°♁		948 Oct 23 00:37	0°♁	
	944 Jan 20 09:12	0°♁		948 Nov 21 16:10	0°♁	
	944 Feb 19 03:45	0°♁		min. Earth dist.	948 Dec 17 06:11	26°♁04'27 0.98287 AU
	944 Mar 20 09:42	0°♁		948 Dec 21 02:34	0°♁	
	944 Apr 20 04:26	0°♁		949 Jan 19 14:02	0°♁	
	944 May 21 09:58	0°♁		949 Feb 18 08:36	0°♁	
max. Earth dist.	944 Jun 17 13:13	25°♁52'33	1.01713 AU	949 Mar 20 14:33	0°♁	
	944 Jun 21 21:08	0°♁		949 Apr 20 09:21	0°♁	
	944 Jul 23 07:07	0°♁		949 May 21 14:54	0°♁	
	944 Aug 23 09:25	0°♁		max. Earth dist.	949 Jun 15 19:22	24°♁01'11 1.01711 AU
	944 Sep 22 23:51	0°♁		949 Jun 22 02:04	0°♁	
	944 Oct 23 01:34	0°♁		949 Jul 23 12:01	0°♁	
	944 Nov 21 17:05	0°♁		949 Aug 23 14:17	0°♁	
min. Earth dist.	944 Dec 14 20:26	23°♁34'49	0.98286 AU	949 Sep 23 04:42	0°♁	
	944 Dec 21 03:26	0°♁		949 Oct 23 06:25	0°♁	
	945 Jan 19 14:55	0°♁		949 Nov 21 21:58	0°♁	

min. Earth dist.	949 Dec 15 15:25	24° $\text{♁}$ 10'46	0.98286 AU		954 Sep 23 09:53	0° $\text{♁}$	
	949 Dec 21 08:23	0° $\text{♁}$			954 Oct 23 11:44	0° $\text{♁}$	
	950 Jan 19 19:54	0° $\text{♁}$			954 Nov 22 03:23	0° $\text{♁}$	
	950 Feb 18 14:30	0° $\text{♁}$		min. Earth dist.	954 Dec 17 00:58	25° $\text{♁}$ 22'28	0.98287 AU
	950 Mar 20 20:28	0° $\text{♁}$			954 Dec 21 13:50	0° $\text{♁}$	
	950 Apr 20 15:14	0° $\text{♁}$			955 Jan 20 01:19	0° $\text{♁}$	
	950 May 21 20:44	0° $\text{♁}$			955 Feb 18 19:49	0° $\text{♁}$	
max. Earth dist.	950 Jun 18 01:27	25° $\text{♁}$ 56'02	1.01714 AU		955 Mar 21 01:41	0° $\text{♁}$	
	950 Jun 22 07:51	0° $\text{♁}$			955 Apr 20 20:20	0° $\text{♁}$	
	950 Jul 23 17:47	0° $\text{♁}$			955 May 22 01:47	0° $\text{♁}$	
	950 Aug 23 20:03	0° $\text{♁}$		max. Earth dist.	955 Jun 18 15:01	26° $\text{♁}$ 16'26	1.01711 AU
	950 Sep 23 10:29	0° $\text{♁}$			955 Jun 22 12:54	0° $\text{♁}$	
	950 Oct 23 12:13	0° $\text{♁}$			955 Jul 23 22:52	0° $\text{♁}$	
	950 Nov 22 03:46	0° $\text{♁}$			955 Aug 24 01:14	0° $\text{♁}$	
min. Earth dist.	950 Dec 16 09:17	24° $\text{♁}$ 41'24	0.98289 AU		955 Sep 23 15:45	0° $\text{♁}$	
	950 Dec 21 14:09	0° $\text{♁}$			955 Oct 23 17:34	0° $\text{♁}$	
	951 Jan 20 01:37	0° $\text{♁}$			955 Nov 22 09:10	0° $\text{♁}$	
	951 Feb 18 20:10	0° $\text{♁}$		min. Earth dist.	955 Dec 15 18:57	23° $\text{♁}$ 51'03	0.98289 AU
	951 Mar 21 02:05	0° $\text{♁}$			955 Dec 21 19:35	0° $\text{♁}$	
	951 Apr 20 20:49	0° $\text{♁}$			956 Jan 20 07:03	0° $\text{♁}$	
	951 May 22 02:19	0° $\text{♁}$			956 Feb 19 01:34	0° $\text{♁}$	
max. Earth dist.	951 Jun 16 10:07	24° $\text{♁}$ 09'02	1.01717 AU		956 Mar 20 07:26	0° $\text{♁}$	
	951 Jun 22 13:29	0° $\text{♁}$			956 Apr 20 02:07	0° $\text{♁}$	
	951 Jul 23 23:30	0° $\text{♁}$			956 May 21 07:34	0° $\text{♁}$	
	951 Aug 24 01:53	0° $\text{♁}$		max. Earth dist.	956 Jun 16 13:49	25° $\text{♁}$ 02'29	1.01717 AU
	951 Sep 23 16:25	0° $\text{♁}$			956 Jun 21 18:42	0° $\text{♁}$	
	951 Oct 23 18:13	0° $\text{♁}$			956 Jul 23 04:42	0° $\text{♁}$	
	951 Nov 22 09:45	0° $\text{♁}$			956 Aug 23 07:06	0° $\text{♁}$	
min. Earth dist.	951 Dec 17 16:54	25° $\text{♁}$ 47'03	0.98281 AU		956 Sep 22 21:38	0° $\text{♁}$	
	951 Dec 21 20:06	0° $\text{♁}$			956 Oct 22 23:27	0° $\text{♁}$	
	952 Jan 20 07:31	0° $\text{♁}$			956 Nov 21 15:01	0° $\text{♁}$	
	952 Feb 19 02:02	0° $\text{♁}$		min. Earth dist.	956 Dec 17 07:06	26° $\text{♁}$ 09'43	0.98287 AU
	952 Mar 20 07:58	0° $\text{♁}$			956 Dec 21 01:25	0° $\text{♁}$	
	952 Apr 20 02:43	0° $\text{♁}$			957 Jan 19 12:52	0° $\text{♁}$	
	952 May 21 08:15	0° $\text{♁}$			957 Feb 18 07:24	0° $\text{♁}$	
max. Earth dist.	952 Jun 17 00:06	25° $\text{♁}$ 25'24	1.01713 AU		957 Mar 20 13:20	0° $\text{♁}$	
	952 Jun 21 19:26	0° $\text{♁}$			957 Apr 20 08:04	0° $\text{♁}$	
	952 Jul 23 05:26	0° $\text{♁}$			957 May 21 13:33	0° $\text{♁}$	
	952 Aug 23 07:48	0° $\text{♁}$		max. Earth dist.	957 Jun 15 15:46	23° $\text{♁}$ 55'59	1.01709 AU
	952 Sep 22 22:18	0° $\text{♁}$			957 Jun 22 00:40	0° $\text{♁}$	
	952 Oct 23 00:04	0° $\text{♁}$			957 Jul 23 10:37	0° $\text{♁}$	
	952 Nov 21 15:37	0° $\text{♁}$			957 Aug 23 12:57	0° $\text{♁}$	
min. Earth dist.	952 Dec 15 02:09	23° $\text{♁}$ 53'11	0.98282 AU		957 Sep 23 03:28	0° $\text{♁}$	
	952 Dec 21 01:58	0° $\text{♁}$			957 Oct 23 05:17	0° $\text{♁}$	
	953 Jan 19 13:23	0° $\text{♁}$			957 Nov 21 20:53	0° $\text{♁}$	
	953 Feb 18 07:54	0° $\text{♁}$		min. Earth dist.	957 Dec 16 00:55	24° $\text{♁}$ 37'46	0.98285 AU
	953 Mar 20 13:49	0° $\text{♁}$			957 Dec 21 07:18	0° $\text{♁}$	
	953 Apr 20 08:35	0° $\text{♁}$			958 Jan 19 18:47	0° $\text{♁}$	
	953 May 21 14:07	0° $\text{♁}$			958 Feb 18 13:21	0° $\text{♁}$	
max. Earth dist.	953 Jun 17 07:14	25° $\text{♁}$ 28'18	1.01718 AU		958 Mar 20 19:16	0° $\text{♁}$	
	953 Jun 22 01:16	0° $\text{♁}$			958 Apr 20 14:00	0° $\text{♁}$	
	953 Jul 23 11:15	0° $\text{♁}$			958 May 21 19:27	0° $\text{♁}$	
	953 Aug 23 13:35	0° $\text{♁}$		max. Earth dist.	958 Jun 18 06:15	26° $\text{♁}$ 10'36	1.01710 AU
	953 Sep 23 04:05	0° $\text{♁}$			958 Jun 22 06:32	0° $\text{♁}$	
	953 Oct 23 05:53	0° $\text{♁}$			958 Jul 23 16:26	0° $\text{♁}$	
	953 Nov 21 21:28	0° $\text{♁}$			958 Aug 23 18:44	0° $\text{♁}$	
min. Earth dist.	953 Dec 17 06:59	25° $\text{♁}$ 52'54	0.98289 AU		958 Sep 23 09:14	0° $\text{♁}$	
	953 Dec 21 07:51	0° $\text{♁}$			958 Oct 23 11:04	0° $\text{♁}$	
	954 Jan 19 19:18	0° $\text{♁}$			958 Nov 22 02:42	0° $\text{♁}$	
	954 Feb 18 13:48	0° $\text{♁}$		min. Earth dist.	958 Dec 16 02:55	24° $\text{♁}$ 27'49	0.98290 AU
	954 Mar 20 19:41	0° $\text{♁}$			958 Dec 21 13:07	0° $\text{♁}$	
	954 Apr 20 14:23	0° $\text{♁}$			959 Jan 20 00:33	0° $\text{♁}$	
	954 May 21 19:52	0° $\text{♁}$			959 Feb 18 19:03	0° $\text{♁}$	
max. Earth dist.	954 Jun 15 19:03	23° $\text{♁}$ 48'38	1.01712 AU		959 Mar 21 00:54	0° $\text{♁}$	
	954 Jun 22 07:01	0° $\text{♁}$			959 Apr 20 19:35	0° $\text{♁}$	
	954 Jul 23 16:59	0° $\text{♁}$			959 May 22 01:03	0° $\text{♁}$	
	954 Aug 23 19:21	0° $\text{♁}$		max. Earth dist.	959 Jun 16 16:04	24° $\text{♁}$ 26'15	1.01716 AU

	959 Jun 22 12:11	0°☉		964 Apr 20 00:26	0°♄	
	959 Jul 23 22:10	0°♁		964 May 21 05:53	0°♂	
	959 Aug 24 00:33	0°♃		max. Earth dist.	964 Jun 16 22:22	25°♂26'50 1.01718 AU
	959 Sep 23 15:06	0°♂			964 Jun 21 17:01	0°☉
	959 Oct 23 16:58	0°♆			964 Jul 23 03:02	0°♁
	959 Nov 22 08:36	0°♂			964 Aug 23 05:28	0°♃
min. Earth dist.	959 Dec 18 01:12	26°♂11'03	0.98285 AU		964 Sep 22 20:04	0°♂
	959 Dec 21 19:00	0°♄			964 Oct 22 21:57	0°♆
	960 Jan 20 06:25	0°♃			964 Nov 21 13:34	0°♂
	960 Feb 19 00:53	0°♂		min. Earth dist.	964 Dec 17 09:11	26°♂18'45 0.98286 AU
	960 Mar 20 06:44	0°♂			964 Dec 20 23:56	0°♄
	960 Apr 20 01:26	0°♄			965 Jan 19 11:19	0°♃
	960 May 21 06:56	0°♂			965 Feb 18 05:45	0°♂
max. Earth dist.	960 Jun 16 07:32	24°♂49'08	1.01713 AU		965 Mar 20 11:34	0°♂
	960 Jun 21 18:06	0°☉			965 Apr 20 06:14	0°♄
	960 Jul 23 04:07	0°♁			965 May 21 11:42	0°♂
	960 Aug 23 06:28	0°♃			max. Earth dist.	965 Jun 15 12:26
	960 Sep 22 20:58	0°♂			965 Jun 21 22:50	0°☉
	960 Oct 22 22:46	0°♆			965 Jul 23 08:50	0°♁
	960 Nov 21 14:21	0°♂			965 Aug 23 11:13	0°♃
min. Earth dist.	960 Dec 15 07:00	24°♂08'45	0.98284 AU		965 Sep 23 01:48	0°♂
	960 Dec 21 00:45	0°♄			965 Oct 23 03:42	0°♆
	961 Jan 19 12:12	0°♃			965 Nov 21 19:23	0°♂
	961 Feb 18 06:42	0°♂		min. Earth dist.	965 Dec 16 12:35	25°♂11'18 0.98285 AU
	961 Mar 20 12:34	0°♂			965 Dec 21 05:49	0°♄
	961 Apr 20 07:16	0°♄			966 Jan 19 17:15	0°♃
	961 May 21 12:45	0°♂			966 Feb 18 11:43	0°♂
max. Earth dist.	961 Jun 17 15:11	25°♂50'31	1.01718 AU		966 Mar 20 17:31	0°♂
	961 Jun 21 23:54	0°☉			966 Apr 20 12:08	0°♄
	961 Jul 23 09:53	0°♁			966 May 21 17:33	0°♂
	961 Aug 23 12:14	0°♃		max. Earth dist.	966 Jun 18 10:02	26°♂24'08 1.01711 AU
	961 Sep 23 02:44	0°♂			966 Jun 22 04:39	0°☉
	961 Oct 23 04:32	0°♆			966 Jul 23 14:37	0°♁
	961 Nov 21 20:06	0°♂			966 Aug 23 16:59	0°♃
min. Earth dist.	961 Dec 16 17:40	25°♂22'20	0.98290 AU		966 Sep 23 07:33	0°♂
	961 Dec 21 06:30	0°♄			966 Oct 23 09:27	0°♆
	962 Jan 19 17:58	0°♃			966 Nov 22 01:09	0°♂
	962 Feb 18 12:28	0°♂		min. Earth dist.	966 Dec 15 22:22	24°♂20'04 0.98292 AU
	962 Mar 20 18:20	0°♂			966 Dec 21 11:37	0°♄
	962 Apr 20 12:58	0°♄			967 Jan 19 23:03	0°♃
	962 May 21 18:23	0°♂			967 Feb 18 17:28	0°♂
max. Earth dist.	962 Jun 16 00:09	24°♂04'20	1.01713 AU		967 Mar 20 23:13	0°♂
	962 Jun 22 05:30	0°☉			967 Apr 20 17:45	0°♄
	962 Jul 23 15:30	0°♁			967 May 21 23:08	0°♂
	962 Aug 23 17:54	0°♃		max. Earth dist.	967 Jun 17 03:36	24°♂58'19 1.01717 AU
	962 Sep 23 08:29	0°♂			967 Jun 22 10:14	0°☉
	962 Oct 23 10:21	0°♆			967 Jul 23 20:16	0°♁
	962 Nov 22 01:58	0°♂			967 Aug 23 22:44	0°♃
min. Earth dist.	962 Dec 17 07:05	25°♂41'47	0.98284 AU		967 Sep 23 13:23	0°♂
	962 Dec 21 12:22	0°♄			967 Oct 23 15:18	0°♆
	963 Jan 19 23:49	0°♃			967 Nov 22 06:59	0°♂
	963 Feb 18 18:18	0°♂		min. Earth dist.	967 Dec 18 05:46	26°♂26'42 0.98288 AU
	963 Mar 21 00:08	0°♂			967 Dec 21 17:25	0°♄
	963 Apr 20 18:47	0°♄			968 Jan 20 04:52	0°♃
	963 May 22 00:12	0°♂			968 Feb 18 23:18	0°♂
max. Earth dist.	963 Jun 18 10:17	26°♂08'59	1.01711 AU		968 Mar 20 05:05	0°♂
	963 Jun 22 11:18	0°☉			968 Apr 19 23:40	0°♄
	963 Jul 23 21:18	0°♁			968 May 21 05:04	0°♂
	963 Aug 23 23:43	0°♃		max. Earth dist.	968 Jun 16 00:28	24°♂36'54 1.01711 AU
	963 Sep 23 14:18	0°♂			968 Jun 21 16:11	0°☉
	963 Oct 23 16:10	0°♆			968 Jul 23 02:13	0°♁
	963 Nov 22 07:46	0°♂			968 Aug 23 04:40	0°♃
min. Earth dist.	963 Dec 15 19:49	23°♂56'58	0.98284 AU		968 Sep 22 19:17	0°♂
	963 Dec 21 18:07	0°♄			968 Oct 22 21:10	0°♆
	964 Jan 20 05:31	0°♃			968 Nov 21 12:48	0°♂
	964 Feb 18 23:57	0°♂		min. Earth dist.	968 Dec 15 14:02	24°♂30'36 0.98285 AU
	964 Mar 20 05:47	0°♂			968 Dec 20 23:13	0°♄

	969 Jan 19 10:40	0°≈			973 Nov 21 17:58	0°∩	
	969 Feb 18 05:09	0°✕		min. Earth dist.	973 Dec 16 18:04	25°∩28'55	0.98286 AU
	969 Mar 20 10:59	0°∩			973 Dec 21 04:25	0°∩	
	969 Apr 20 05:37	0°∩			974 Jan 19 15:53	0°≈	
	969 May 21 11:01	0°∩			974 Feb 18 10:22	0°✕	
max. Earth dist.	969 Jun 17 23:35	26°∩14'51	1.01713 AU		974 Mar 20 16:11	0°∩	
	969 Jun 21 22:05	0°∩			974 Apr 20 10:48	0°∩	
	969 Jul 23 08:03	0°∩			974 May 21 16:12	0°∩	
	969 Aug 23 10:26	0°∩		max. Earth dist.	974 Jun 18 08:47	26°∩24'25	1.01711 AU
	969 Sep 23 01:03	0°∩			974 Jun 22 03:18	0°∩	
	969 Oct 23 02:57	0°∩			974 Jul 23 13:17	0°∩	
	969 Nov 21 18:36	0°∩			974 Aug 23 15:42	0°∩	
min. Earth dist.	969 Dec 16 07:31	25°∩00'13	0.98291 AU		974 Sep 23 06:19	0°∩	
	969 Dec 21 05:02	0°∩			974 Oct 23 08:13	0°∩	
	970 Jan 19 16:29	0°≈			974 Nov 21 23:53	0°∩	
	970 Feb 18 10:57	0°✕		min. Earth dist.	974 Dec 15 15:26	24°∩05'47	0.98287 AU
	970 Mar 20 16:46	0°∩			974 Dec 21 10:17	0°∩	
	970 Apr 20 11:21	0°∩			975 Jan 19 21:41	0°≈	
	970 May 21 16:43	0°∩			975 Feb 18 16:06	0°✕	
max. Earth dist.	970 Jun 16 05:24	24°∩20'54	1.01711 AU		975 Mar 20 21:51	0°∩	
	970 Jun 22 03:47	0°∩			975 Apr 20 16:25	0°∩	
	970 Jul 23 13:44	0°∩			975 May 21 21:48	0°∩	
	970 Aug 23 16:09	0°∩		max. Earth dist.	975 Jun 17 11:33	25°∩20'26	1.01718 AU
	970 Sep 23 06:48	0°∩			975 Jun 22 08:54	0°∩	
	970 Oct 23 08:46	0°∩			975 Jul 23 18:58	0°∩	
	970 Nov 22 00:29	0°∩			975 Aug 23 21:29	0°∩	
min. Earth dist.	970 Dec 17 16:30	26°∩09'25	0.98287 AU		975 Sep 23 12:11	0°∩	
	970 Dec 21 10:57	0°∩			975 Oct 23 14:08	0°∩	
	971 Jan 19 22:24	0°≈			975 Nov 22 05:48	0°∩	
	971 Feb 18 16:51	0°✕		min. Earth dist.	975 Dec 18 08:03	26°∩35'39	0.98284 AU
	971 Mar 20 22:38	0°∩			975 Dec 21 16:10	0°∩	
	971 Apr 20 17:14	0°∩			976 Jan 20 03:32	0°≈	
	971 May 21 22:38	0°∩			976 Feb 18 21:54	0°✕	
max. Earth dist.	971 Jun 17 21:45	25°∩42'57	1.01707 AU		976 Mar 20 03:39	0°∩	
	971 Jun 22 09:43	0°∩			976 Apr 19 22:15	0°∩	
	971 Jul 23 19:41	0°∩			976 May 21 03:41	0°∩	
	971 Aug 23 22:05	0°∩		max. Earth dist.	976 Jun 15 14:04	24°∩15'21	1.01714 AU
	971 Sep 23 12:42	0°∩			976 Jun 21 14:50	0°∩	
	971 Oct 23 14:38	0°∩			976 Jul 23 00:55	0°∩	
	971 Nov 22 06:19	0°∩			976 Aug 23 03:25	0°∩	
min. Earth dist.	971 Dec 15 23:48	24°∩10'42	0.98287 AU		976 Sep 22 18:06	0°∩	
	971 Dec 21 16:45	0°∩			976 Oct 22 20:03	0°∩	
	972 Jan 20 04:11	0°≈			976 Nov 21 11:43	0°∩	
	972 Feb 18 22:36	0°✕		min. Earth dist.	976 Dec 16 00:43	25°∩00'41	0.98281 AU
	972 Mar 20 04:23	0°∩			976 Dec 20 22:06	0°∩	
	972 Apr 19 23:00	0°∩			977 Jan 19 09:27	0°≈	
	972 May 21 04:25	0°∩			977 Feb 18 03:50	0°✕	
max. Earth dist.	972 Jun 17 05:50	25°∩48'10	1.01717 AU		977 Mar 20 09:35	0°∩	
	972 Jun 21 15:32	0°∩			977 Apr 20 04:10	0°∩	
	972 Jul 23 01:32	0°∩			977 May 21 09:35	0°∩	
	972 Aug 23 03:58	0°∩		max. Earth dist.	977 Jun 18 04:00	26°∩28'43	1.01716 AU
	972 Sep 22 18:34	0°∩			977 Jun 21 20:42	0°∩	
	972 Oct 22 20:27	0°∩			977 Jul 23 06:43	0°∩	
	972 Nov 21 12:07	0°∩			977 Aug 23 09:10	0°∩	
min. Earth dist.	972 Dec 17 01:21	26°∩02'19	0.98290 AU		977 Sep 22 23:50	0°∩	
	972 Dec 20 22:32	0°∩			977 Oct 23 01:48	0°∩	
	973 Jan 19 09:58	0°≈			977 Nov 21 17:31	0°∩	
	973 Feb 18 04:25	0°✕		min. Earth dist.	977 Dec 16 00:47	24°∩45'45	0.98290 AU
	973 Mar 20 10:13	0°∩			977 Dec 21 03:57	0°∩	
	973 Apr 20 04:51	0°∩			978 Jan 19 15:20	0°≈	
	973 May 21 10:17	0°∩			978 Feb 18 09:42	0°✕	
max. Earth dist.	973 Jun 15 12:49	23°∩56'40	1.01712 AU		978 Mar 20 15:23	0°∩	
	973 Jun 21 21:24	0°∩			978 Apr 20 09:53	0°∩	
	973 Jul 23 07:25	0°∩			978 May 21 15:12	0°∩	
	973 Aug 23 09:50	0°∩		max. Earth dist.	978 Jun 16 14:54	24°∩47'01	1.01715 AU
	973 Sep 23 00:25	0°∩			978 Jun 22 02:17	0°∩	
	973 Oct 23 02:19	0°∩			978 Jul 23 12:19	0°∩	

	978 Aug 23 14:49	0°♎		max. Earth dist.	983 Jun 17 19:37	25°♐43'34	1.01715 AU
	978 Sep 23 05:32	0°♏			983 Jun 22 07:15	0°♑	
	978 Oct 23 07:33	0°♐			983 Jul 23 17:16	0°♒	
	978 Nov 21 23:19	0°♑			983 Aug 23 19:45	0°♓	
min. Earth dist.	978 Dec 18 00:33	26°♑32'49	0.98289 AU		983 Sep 23 10:28	0°♈	
	978 Dec 21 09:49	0°♒			983 Oct 23 12:29	0°♉	
	979 Jan 19 21:15	0°♓			983 Nov 22 04:14	0°♊	
	979 Feb 18 15:38	0°♈		min. Earth dist.	983 Dec 18 08:21	26°♑40'12	0.98290 AU
	979 Mar 20 21:18	0°♉			983 Dec 21 14:42	0°♋	
	979 Apr 20 15:46	0°♊			984 Jan 20 02:06	0°♌	
	979 May 21 21:05	0°♋			984 Feb 18 20:27	0°♍	
max. Earth dist.	979 Jun 17 15:32	25°♐31'51	1.01709 AU		984 Mar 20 02:08	0°♎	
	979 Jun 22 08:09	0°♌			984 Apr 19 20:38	0°♏	
	979 Jul 23 18:12	0°♍			984 May 21 02:01	0°♐	
	979 Aug 23 20:43	0°♎		max. Earth dist.	984 Jun 15 09:55	24°♐09'29	1.01713 AU
	979 Sep 23 11:25	0°♏			984 Jun 21 13:08	0°♑	
	979 Oct 23 13:25	0°♐			984 Jul 22 23:11	0°♒	
	979 Nov 22 05:08	0°♑			984 Aug 23 01:40	0°♓	
min. Earth dist.	979 Dec 16 05:42	24°♑28'47	0.98287 AU		984 Sep 22 16:21	0°♈	
	979 Dec 21 15:35	0°♒			984 Oct 22 18:18	0°♉	
	980 Jan 20 03:00	0°♓			984 Nov 21 10:01	0°♊	
	980 Feb 18 21:23	0°♈		min. Earth dist.	984 Dec 16 06:47	25°♑20'24	0.98285 AU
	980 Mar 20 03:05	0°♉			984 Dec 20 20:27	0°♋	
	980 Apr 19 21:34	0°♊			985 Jan 19 07:53	0°♌	
	980 May 21 02:53	0°♋			985 Feb 18 02:17	0°♍	
max. Earth dist.	980 Jun 17 17:29	26°♐19'43	1.01715 AU		985 Mar 20 08:01	0°♎	
	980 Jun 21 13:57	0°♌			985 Apr 20 02:33	0°♏	
	980 Jul 22 23:58	0°♍			985 May 21 07:54	0°♐	
	980 Aug 23 02:28	0°♎		max. Earth dist.	985 Jun 18 06:41	26°♐39'09	1.01713 AU
	980 Sep 22 17:11	0°♏			985 Jun 21 19:01	0°♑	
	980 Oct 22 19:10	0°♐			985 Jul 23 05:02	0°♒	
	980 Nov 21 10:52	0°♑			985 Aug 23 07:30	0°♓	
min. Earth dist.	980 Dec 16 18:26	25°♑47'47	0.98291 AU		985 Sep 22 22:09	0°♈	
	980 Dec 20 21:18	0°♒			985 Oct 23 00:06	0°♉	
	981 Jan 19 08:43	0°♓			985 Nov 21 15:48	0°♊	
	981 Feb 18 03:08	0°♈		min. Earth dist.	985 Dec 15 11:08	24°♑15'19	0.98290 AU
	981 Mar 20 08:52	0°♉			985 Dec 21 02:14	0°♋	
	981 Apr 20 03:24	0°♊			986 Jan 19 13:40	0°♌	
	981 May 21 08:44	0°♋			986 Feb 18 08:04	0°♍	
max. Earth dist.	981 Jun 15 18:37	24°♐14'20	1.01709 AU		986 Mar 20 13:46	0°♎	
	981 Jun 21 19:46	0°♌			986 Apr 20 08:14	0°♏	
	981 Jul 23 05:45	0°♍			986 May 21 13:31	0°♐	
	981 Aug 23 08:12	0°♎		max. Earth dist.	986 Jun 16 22:57	25°♐10'16	1.01715 AU
	981 Sep 22 22:55	0°♏			986 Jun 22 00:34	0°♑	
	981 Oct 23 00:55	0°♐			986 Jul 23 10:37	0°♒	
	981 Nov 21 16:40	0°♑			986 Aug 23 13:08	0°♓	
min. Earth dist.	981 Dec 17 05:14	26°♑00'38	0.98288 AU		986 Sep 23 03:53	0°♈	
	981 Dec 21 03:08	0°♒			986 Oct 23 05:54	0°♉	
	982 Jan 19 14:34	0°♓			986 Nov 21 21:39	0°♊	
	982 Feb 18 09:00	0°♈		min. Earth dist.	986 Dec 18 02:11	26°♑41'22	0.98287 AU
	982 Mar 20 14:45	0°♉			986 Dec 21 08:05	0°♋	
	982 Apr 20 09:18	0°♊			987 Jan 19 19:29	0°♌	
	982 May 21 14:37	0°♋			987 Feb 18 13:51	0°♍	
max. Earth dist.	982 Jun 18 03:23	26°♐15'31	1.01706 AU		987 Mar 20 19:32	0°♎	
	982 Jun 22 01:39	0°♌			987 Apr 20 14:01	0°♏	
	982 Jul 23 11:36	0°♍			987 May 21 19:20	0°♐	
	982 Aug 23 14:01	0°♎		max. Earth dist.	987 Jun 16 23:35	24°♐58'02	1.01710 AU
	982 Sep 23 04:42	0°♏			987 Jun 22 06:25	0°♑	
	982 Oct 23 06:42	0°♐			987 Jul 23 16:29	0°♒	
	982 Nov 21 22:28	0°♑			987 Aug 23 19:03	0°♓	
min. Earth dist.	982 Dec 15 19:05	24°♑18'33	0.98290 AU		987 Sep 23 09:49	0°♈	
	982 Dec 21 08:57	0°♒			987 Oct 23 11:51	0°♉	
	983 Jan 19 20:21	0°♓			987 Nov 22 03:34	0°♊	
	983 Feb 18 14:42	0°♈		min. Earth dist.	987 Dec 16 12:48	24°♑51'02	0.98281 AU
	983 Mar 20 20:23	0°♉			987 Dec 21 13:57	0°♋	
	983 Apr 20 14:53	0°♊			988 Jan 20 01:17	0°♌	
	983 May 21 20:12	0°♋			988 Feb 18 19:37	0°♍	

	988 Mar 20 01:17	0°♃			992 Dec 20 19:16	0°♄		
	988 Apr 19 19:47	0°♂			993 Jan 19 06:39	0°♁		
	988 May 21 01:08	0°♁			993 Feb 18 01:01	0°♂		
max. Earth dist.	988 Jun 17 22:03	26°♁34'41	1.01717 AU		993 Mar 20 06:42	0°♃		
	988 Jun 21 12:14	0°♄			993 Apr 20 01:10	0°♂		
	988 Jul 22 22:18	0°♂			993 May 21 06:27	0°♁		
	988 Aug 23 00:51	0°♃		max. Earth dist.	993 Jun 18 08:30	26°♁47'03	1.01709 AU	
	988 Sep 22 15:37	0°♄			993 Jun 21 17:30	0°♄		
	988 Oct 22 17:40	0°♃			993 Jul 23 03:32	0°♂		
min. Earth dist.	988 Nov 21 09:24	0°♂			993 Aug 23 06:03	0°♃		
	988 Dec 16 11:07	25°♂32'55	0.98287 AU		993 Sep 22 20:50	0°♄		
	988 Dec 20 19:48	0°♄			993 Oct 22 22:55	0°♃		
	989 Jan 19 07:08	0°♁			993 Nov 21 14:42	0°♂		
	989 Feb 18 01:27	0°♂		min. Earth dist.	993 Dec 15 13:04	24°♂23'00	0.98290 AU	
	989 Mar 20 07:06	0°♃			993 Dec 21 01:10	0°♄		
	989 Apr 20 01:36	0°♂			994 Jan 19 12:34	0°♁		
max. Earth dist.	989 May 21 06:56	0°♁			994 Feb 18 06:55	0°♂		
	989 Jun 15 23:43	24°♁30'35	1.01714 AU		994 Mar 20 12:32	0°♃		
	989 Jun 21 18:02	0°♄			994 Apr 20 06:56	0°♂		
	989 Jul 23 04:04	0°♂			994 May 21 12:10	0°♁		
	989 Aug 23 06:36	0°♃		max. Earth dist.	994 Jun 17 07:45	25°♁34'33	1.01711 AU	
	989 Sep 22 21:22	0°♄			994 Jun 21 23:09	0°♄		
	989 Oct 22 23:26	0°♃			994 Jul 23 09:10	0°♂		
min. Earth dist.	989 Nov 21 15:14	0°♂			994 Aug 23 11:42	0°♃		
	989 Dec 17 15:11	26°♂29'37	0.98287 AU		994 Sep 23 02:31	0°♄		
	989 Dec 21 01:42	0°♄			994 Oct 23 04:39	0°♃		
	990 Jan 19 13:06	0°♁			994 Nov 21 20:30	0°♂		
	990 Feb 18 07:26	0°♂		min. Earth dist.	994 Dec 18 09:09	27°♂01'52	0.98290 AU	
	990 Mar 20 13:05	0°♃			994 Dec 21 07:01	0°♄		
	990 Apr 20 07:32	0°♂			995 Jan 19 18:25	0°♁		
max. Earth dist.	990 May 21 12:51	0°♁			995 Feb 18 12:43	0°♂		
	990 Jun 17 21:10	26°♁04'53	1.01709 AU		995 Mar 20 18:19	0°♃		
	990 Jun 21 23:55	0°♄			995 Apr 20 12:44	0°♂		
	990 Jul 23 09:58	0°♂			995 May 21 17:59	0°♁		
	990 Aug 23 12:29	0°♃		max. Earth dist.	995 Jun 16 13:34	24°♁37'28	1.01708 AU	
	990 Sep 23 03:15	0°♄			995 Jun 22 05:03	0°♄		
	990 Oct 23 05:19	0°♃			995 Jul 23 15:05	0°♂		
min. Earth dist.	990 Nov 21 21:07	0°♂			995 Aug 23 17:39	0°♃		
	990 Dec 15 22:36	24°♂30'56	0.98289 AU		995 Sep 23 08:27	0°♄		
	990 Dec 21 07:37	0°♄			995 Oct 23 10:33	0°♃		
	991 Jan 19 19:00	0°♁			995 Nov 22 02:21	0°♂		
	991 Feb 18 13:19	0°♂		min. Earth dist.	995 Dec 16 21:47	25°♂16'52	0.98286 AU	
	991 Mar 20 18:54	0°♃			995 Dec 21 12:50	0°♄		
	991 Apr 20 13:17	0°♂			996 Jan 20 00:13	0°♁		
max. Earth dist.	991 May 21 18:32	0°♁			996 Feb 18 18:31	0°♂		
	991 Jun 18 08:23	26°♁17'55	1.01716 AU		996 Mar 20 00:08	0°♃		
	991 Jun 22 05:36	0°♄			996 Apr 19 18:33	0°♂		
	991 Jul 23 15:41	0°♂			996 May 20 23:51	0°♁		
	991 Aug 23 18:17	0°♃		max. Earth dist.	996 Jun 18 03:05	26°♁49'48	1.01714 AU	
	991 Sep 23 09:06	0°♄			996 Jun 21 10:55	0°♄		
	991 Oct 23 11:11	0°♃			996 Jul 22 20:59	0°♂		
min. Earth dist.	991 Nov 22 02:58	0°♂			996 Aug 22 23:31	0°♃		
	991 Dec 18 04:13	26°♂32'51	0.98290 AU		996 Sep 22 14:17	0°♄		
	991 Dec 21 13:26	0°♄			996 Oct 22 16:21	0°♃		
	992 Jan 20 00:49	0°♁			996 Nov 21 08:07	0°♂		
	992 Feb 18 19:08	0°♂		min. Earth dist.	996 Dec 15 20:28	24°♂58'38	0.98291 AU	
	992 Mar 20 00:44	0°♃			996 Dec 20 18:35	0°♄		
	992 Apr 19 19:09	0°♂			997 Jan 19 05:59	0°♁		
max. Earth dist.	992 May 21 00:26	0°♁			997 Feb 18 00:19	0°♂		
	992 Jun 15 14:41	24°♁24'40	1.01712 AU		997 Mar 20 05:56	0°♃		
	992 Jun 21 11:31	0°♄			997 Apr 20 00:21	0°♂		
	992 Jul 22 21:37	0°♂			997 May 21 05:37	0°♁		
	992 Aug 23 00:12	0°♃		max. Earth dist.	997 Jun 16 08:21	24°♁54'22	1.01713 AU	
	992 Sep 22 15:00	0°♄			997 Jun 21 16:40	0°♄		
	992 Oct 22 17:04	0°♃			997 Jul 23 02:42	0°♂		
min. Earth dist.	992 Nov 21 08:49	0°♂			997 Aug 23 05:15	0°♃		
	992 Dec 16 16:52	25°♂49'08	0.98284 AU		997 Sep 22 20:01	0°♄		

	997 Oct 22 22:05	0°♍	
	997 Nov 21 13:53	0°♎	
min. Earth dist.	997 Dec 17 18:08	26°♎40'35	0.98289 AU
	997 Dec 21 00:22	0°♏	
	998 Jan 19 11:47	0°♐	
	998 Feb 18 06:09	0°♑	
	998 Mar 20 11:47	0°♒	
	998 Apr 20 06:13	0°♓	
	998 May 21 11:28	0°♈	
max. Earth dist.	998 Jun 17 10:14	25°♈42'10	1.01707 AU
	998 Jun 21 22:31	0°♉	
	998 Jul 23 08:34	0°♊	
	998 Aug 23 11:08	0°♋	
	998 Sep 23 01:55	0°♌	
	998 Oct 23 04:01	0°♍	
	998 Nov 21 19:48	0°♎	
min. Earth dist.	998 Dec 16 01:27	24°♎41'44	0.98286 AU
	998 Dec 21 06:15	0°♏	
	999 Jan 19 17:37	0°♐	
	999 Feb 18 11:54	0°♑	
	999 Mar 20 17:29	0°♒	
	999 Apr 20 11:52	0°♓	
	999 May 21 17:06	0°♈	
max. Earth dist.	999 Jun 18 15:56	26°♈39'22	1.01715 AU
	999 Jun 22 04:08	0°♉	
	999 Jul 23 14:13	0°♊	
	999 Aug 23 16:50	0°♋	
	999 Sep 23 07:42	0°♌	
	999 Oct 23 09:50	0°♍	
	999 Nov 22 01:37	0°♎	
min. Earth dist.	999 Dec 17 21:29	26°♎19'10	0.98288 AU
	999 Dec 21 12:03	0°♏	
	1000 Jan 19 23:22	0°♐	