

	8600 Jan 17 10:55	0°≈		8604 Sep 15 09:26	0°♎	
	8600 Feb 16 18:59	0°✠		8604 Oct 16 13:53	0°♌	
	8600 Mar 18 17:51	0°♑	max. Earth dist.	8604 Oct 25 01:27	8°♌08'32	1.01347 AU
	8600 Apr 17 10:40	0°♎		8604 Nov 16 19:50	0°♊	
min. Earth dist.	8600 Apr 26 14:15	9°♎15'48	0.98654 AU	8604 Dec 17 21:58	0°♎	
	8600 May 17 02:04	0°♐		8605 Jan 17 16:03	0°≈	
	8600 Jun 15 21:00	0°♋		8605 Feb 17 00:08	0°✠	
	8600 Jul 15 23:38	0°♏		8605 Mar 18 23:02	0°♑	
	8600 Aug 15 12:10	0°♍		8605 Apr 17 15:50	0°♎	
	8600 Sep 15 10:12	0°♎	min. Earth dist.	8605 Apr 27 14:27	10°♎04'09	0.98656 AU
	8600 Oct 16 14:39	0°♌		8605 May 17 07:12	0°♐	
max. Earth dist.	8600 Oct 26 03:52	9°♌09'46	1.01342 AU	8605 Jun 16 02:07	0°♋	
	8600 Nov 16 20:36	0°♊		8605 Jul 16 04:45	0°♏	
	8600 Dec 17 22:41	0°♎		8605 Aug 15 17:16	0°♍	
	8601 Jan 17 16:41	0°≈		8605 Sep 15 15:15	0°♎	
	8601 Feb 17 00:43	0°✠		8605 Oct 16 19:39	0°♌	
	8601 Mar 18 23:33	0°♑	max. Earth dist.	8605 Oct 24 05:40	7°♌07'09	1.01339 AU
	8601 Apr 17 16:21	0°♎		8605 Nov 17 01:32	0°♊	
min. Earth dist.	8601 Apr 24 10:24	6°♎50'02	0.98657 AU	8605 Dec 18 03:37	0°♎	
	8601 May 17 07:46	0°♐		8606 Jan 17 21:40	0°≈	
	8601 Jun 16 02:46	0°♋		8606 Feb 17 05:47	0°✠	
	8601 Jul 16 05:27	0°♏		8606 Mar 19 04:44	0°♑	
	8601 Aug 15 18:01	0°♍		8606 Apr 17 21:37	0°♎	
	8601 Sep 15 16:04	0°♎	min. Earth dist.	8606 Apr 25 16:55	7°♎53'55	0.98657 AU
	8601 Oct 16 20:32	0°♌		8606 May 17 13:03	0°♐	
max. Earth dist.	8601 Oct 26 00:42	8°♌48'17	1.01347 AU	8606 Jun 16 08:01	0°♋	
	8601 Nov 17 02:29	0°♊		8606 Jul 16 10:38	0°♏	
	8601 Dec 18 04:34	0°♎		8606 Aug 15 23:07	0°♍	
	8602 Jan 17 22:34	0°≈		8606 Sep 15 21:05	0°♎	
	8602 Feb 17 06:35	0°✠		8606 Oct 17 01:29	0°♌	
	8602 Mar 19 05:25	0°♑	max. Earth dist.	8606 Oct 27 09:23	9°♌54'40	1.01342 AU
	8602 Apr 17 22:14	0°♎		8606 Nov 17 07:25	0°♊	
min. Earth dist.	8602 Apr 27 10:43	9°♎38'30	0.98661 AU	8606 Dec 18 09:31	0°♎	
	8602 May 17 13:40	0°♐		8607 Jan 18 03:36	0°≈	
	8602 Jun 16 08:40	0°♋		8607 Feb 17 11:43	0°✠	
	8602 Jul 16 11:19	0°♏		8607 Mar 19 10:40	0°♑	
	8602 Aug 15 23:49	0°♍		8607 Apr 18 03:33	0°♎	
	8602 Sep 15 21:46	0°♎	min. Earth dist.	8607 Apr 26 02:18	8°♎02'52	0.98663 AU
	8602 Oct 17 02:09	0°♌		8607 May 17 18:58	0°♐	
max. Earth dist.	8602 Oct 24 08:06	6°♌57'28	1.01342 AU	8607 Jun 16 13:55	0°♋	
	8602 Nov 17 08:04	0°♊		8607 Jul 16 16:30	0°♏	
	8602 Dec 18 10:10	0°♎		8607 Aug 16 04:57	0°♍	
	8603 Jan 18 04:15	0°≈		8607 Sep 16 02:53	0°♎	
	8603 Feb 17 12:20	0°✠		8607 Oct 17 07:16	0°♌	
	8603 Mar 19 11:13	0°♑	max. Earth dist.	8607 Oct 25 07:03	7°♌40'16	1.01346 AU
	8603 Apr 18 04:02	0°♎		8607 Nov 17 13:13	0°♊	
min. Earth dist.	8603 Apr 26 14:28	8°♎32'18	0.98654 AU	8607 Dec 18 15:22	0°♎	
	8603 May 17 19:26	0°♐		8608 Jan 18 09:28	0°≈	
	8603 Jun 16 14:24	0°♋		8608 Feb 17 17:35	0°✠	
	8603 Jul 16 17:02	0°♏		8608 Mar 18 16:29	0°♑	
	8603 Aug 16 05:33	0°♍		8608 Apr 17 09:20	0°♎	
	8603 Sep 16 03:31	0°♎	min. Earth dist.	8608 Apr 26 21:44	9°♎38'08	0.98657 AU
	8603 Oct 17 07:55	0°♌		8608 May 17 00:45	0°♐	
max. Earth dist.	8603 Oct 27 23:13	10°♌12'20	1.01342 AU	8608 Jun 15 19:43	0°♋	
	8603 Nov 17 13:53	0°♊		8608 Jul 15 22:19	0°♏	
	8603 Dec 18 16:02	0°♎		8608 Aug 15 10:48	0°♍	
	8604 Jan 18 10:09	0°≈		8608 Sep 15 08:44	0°♎	
	8604 Feb 17 18:15	0°✠		8608 Oct 16 13:07	0°♌	
	8604 Mar 18 17:07	0°♑	max. Earth dist.	8608 Oct 25 14:56	8°♌42'30	1.01339 AU
	8604 Apr 17 09:55	0°♎		8608 Nov 16 19:02	0°♊	
min. Earth dist.	8604 Apr 24 06:46	6°♎57'16	0.98656 AU	8608 Dec 17 21:09	0°♎	
	8604 May 17 01:16	0°♐		8609 Jan 17 15:14	0°≈	
	8604 Jun 15 20:12	0°♋		8609 Feb 16 23:20	0°✠	
	8604 Jul 15 22:50	0°♏		8609 Mar 18 22:13	0°♑	
	8604 Aug 15 11:24	0°♍		8609 Apr 17 15:03	0°♎	

min. Earth dist.	8609 Apr 24 17:10	7°♄10'24	0.98657 AU		8614 Feb 17 04:09	0°♄	
	8609 May 17 06:29	0°♄			8614 Mar 19 03:03	0°♄	
	8609 Jun 16 01:28	0°♄			8614 Apr 17 19:54	0°♄	
	8609 Jul 16 04:09	0°♄		min. Earth dist.	8614 Apr 25 22:27	8°♄12'16	0.98657 AU
	8609 Aug 15 16:41	0°♄			8614 May 17 11:20	0°♄	
	8609 Sep 15 14:40	0°♄			8614 Jun 16 06:19	0°♄	
	8609 Oct 16 19:04	0°♄			8614 Jul 16 08:57	0°♄	
max. Earth dist.	8609 Oct 26 10:57	9°♄16'24	1.01342 AU		8614 Aug 15 21:25	0°♄	
	8609 Nov 17 00:58	0°♄			8614 Sep 15 19:21	0°♄	
	8609 Dec 18 03:02	0°♄			8614 Oct 16 23:44	0°♄	
	8610 Jan 17 21:06	0°♄		max. Earth dist.	8614 Oct 27 14:35	10°♄11'20	1.01341 AU
	8610 Feb 17 05:12	0°♄			8614 Nov 17 05:40	0°♄	
	8610 Mar 19 04:07	0°♄			8614 Dec 18 07:48	0°♄	
	8610 Apr 17 20:58	0°♄			8615 Jan 18 01:55	0°♄	
min. Earth dist.	8610 Apr 27 04:44	9°♄26'32	0.98662 AU		8615 Feb 17 10:03	0°♄	
	8610 May 17 12:24	0°♄			8615 Mar 19 08:58	0°♄	
	8610 Jun 16 07:22	0°♄			8615 Apr 18 01:47	0°♄	
	8610 Jul 16 09:59	0°♄		min. Earth dist.	8615 Apr 25 09:13	7°♄24'04	0.98658 AU
	8610 Aug 15 22:28	0°♄			8615 May 17 17:09	0°♄	
	8610 Sep 15 20:23	0°♄			8615 Jun 16 12:03	0°♄	
	8610 Oct 17 00:43	0°♄			8615 Jul 16 14:37	0°♄	
max. Earth dist.	8610 Oct 24 09:43	7°♄04'49	1.01340 AU		8615 Aug 16 03:05	0°♄	
	8610 Nov 17 06:35	0°♄			8615 Sep 16 01:01	0°♄	
	8610 Dec 18 08:40	0°♄			8615 Oct 17 05:25	0°♄	
	8611 Jan 18 02:44	0°♄		max. Earth dist.	8615 Oct 25 14:52	8°♄03'28	1.01347 AU
	8611 Feb 17 10:53	0°♄			8615 Nov 17 11:23	0°♄	
	8611 Mar 19 09:50	0°♄			8615 Dec 18 13:34	0°♄	
	8611 Apr 18 02:43	0°♄			8616 Jan 18 07:43	0°♄	
min. Earth dist.	8611 Apr 27 02:49	9°♄06'53	0.98657 AU		8616 Feb 17 15:53	0°♄	
	8611 May 17 18:09	0°♄			8616 Mar 18 14:48	0°♄	
	8611 Jun 16 13:05	0°♄			8616 Apr 17 07:36	0°♄	
	8611 Jul 16 15:41	0°♄		min. Earth dist.	8616 Apr 27 05:33	10°♄02'27	0.98653 AU
	8611 Aug 16 04:08	0°♄			8616 May 16 22:56	0°♄	
	8611 Sep 16 02:05	0°♄			8616 Jun 15 17:48	0°♄	
	8611 Oct 17 06:27	0°♄			8616 Jul 15 20:20	0°♄	
max. Earth dist.	8611 Oct 27 15:34	9°♄57'30	1.01339 AU		8616 Aug 15 08:47	0°♄	
	8611 Nov 17 12:23	0°♄			8616 Sep 15 06:44	0°♄	
	8611 Dec 18 14:30	0°♄			8616 Oct 16 11:08	0°♄	
	8612 Jan 18 08:35	0°♄		max. Earth dist.	8616 Oct 24 14:46	7°♄49'18	1.01342 AU
	8612 Feb 17 16:42	0°♄			8616 Nov 16 17:05	0°♄	
	8612 Mar 18 15:37	0°♄			8616 Dec 17 19:14	0°♄	
	8612 Apr 17 08:27	0°♄			8617 Jan 17 13:22	0°♄	
min. Earth dist.	8612 Apr 24 05:55	6°♄58'42	0.98659 AU		8617 Feb 16 21:32	0°♄	
	8612 May 16 23:52	0°♄			8617 Mar 18 20:29	0°♄	
	8612 Jun 15 18:48	0°♄			8617 Apr 17 13:19	0°♄	
	8612 Jul 15 21:25	0°♄		min. Earth dist.	8617 Apr 25 04:43	7°♄44'04	0.98653 AU
	8612 Aug 15 09:55	0°♄			8617 May 17 04:41	0°♄	
	8612 Sep 15 07:54	0°♄			8617 Jun 15 23:34	0°♄	
	8612 Oct 16 12:21	0°♄			8617 Jul 16 02:08	0°♄	
max. Earth dist.	8612 Oct 25 11:11	8°♄35'32	1.01347 AU		8617 Aug 15 14:35	0°♄	
	8612 Nov 16 18:18	0°♄			8617 Sep 15 12:32	0°♄	
	8612 Dec 17 20:25	0°♄			8617 Oct 16 16:58	0°♄	
	8613 Jan 17 14:28	0°♄		max. Earth dist.	8617 Oct 26 19:34	9°♄42'00	1.01345 AU
	8613 Feb 16 22:32	0°♄			8617 Nov 16 22:55	0°♄	
	8613 Mar 18 21:25	0°♄			8617 Dec 18 01:04	0°♄	
	8613 Apr 17 14:15	0°♄			8618 Jan 17 19:11	0°♄	
min. Earth dist.	8613 Apr 27 10:40	9°♄58'35	0.98660 AU		8618 Feb 17 03:21	0°♄	
	8613 May 17 05:39	0°♄			8618 Mar 19 02:20	0°♄	
	8613 Jun 16 00:37	0°♄			8618 Apr 17 19:14	0°♄	
	8613 Jul 16 03:14	0°♄		min. Earth dist.	8618 Apr 26 18:58	9°♄06'10	0.98662 AU
	8613 Aug 15 15:43	0°♄			8618 May 17 10:38	0°♄	
	8613 Sep 15 13:39	0°♄			8618 Jun 16 05:32	0°♄	
	8613 Oct 16 18:01	0°♄			8618 Jul 16 08:02	0°♄	
max. Earth dist.	8613 Oct 24 00:23	6°♄58'26	1.01340 AU		8618 Aug 15 20:23	0°♄	
	8613 Nov 16 23:55	0°♄			8618 Sep 15 18:14	0°♄	
	8613 Dec 18 02:00	0°♄			8618 Oct 16 22:35	0°♄	
	8614 Jan 17 20:03	0°♄		max. Earth dist.	8618 Oct 24 20:05	7°♄34'50	1.01343 AU

	8618 Nov 17 04:30	0°♏			8623 Sep 15 23:25	0°♎		
	8618 Dec 18 06:40	0°♐			8623 Oct 17 03:47	0°♍		
	8619 Jan 18 00:49	0°♐		max. Earth dist.	8623 Oct 25 22:56	8°♍26'45	1.01345 AU	
	8619 Feb 17 09:02	0°♏			8623 Nov 17 09:43	0°♏		
	8619 Mar 19 08:03	0°♑			8623 Dec 18 11:52	0°♐		
	8619 Apr 18 00:59	0°♏			8624 Jan 18 06:01	0°♐		
min. Earth dist.	8619 Apr 27 13:29	9°♏38'19	0.98658 AU		8624 Feb 17 14:12	0°♏		
	8619 May 17 16:25	0°♑			8624 Mar 18 13:11	0°♑		
	8619 Jun 16 11:20	0°♑			8624 Apr 17 06:05	0°♏		
	8619 Jul 16 13:50	0°♏		min. Earth dist.	8624 Apr 27 10:50	10°♏19'38	0.98659 AU	
	8619 Aug 16 02:11	0°♑			8624 May 16 21:30	0°♑		
	8619 Sep 16 00:00	0°♎			8624 Jun 15 16:24	0°♑		
	8619 Oct 17 04:19	0°♍			8624 Jul 15 18:56	0°♏		
max. Earth dist.	8619 Oct 27 15:27	10°♍02'22	1.01339 AU		8624 Aug 15 07:20	0°♑		
	8619 Nov 17 10:16	0°♏			8624 Sep 15 05:14	0°♎		
	8619 Dec 18 12:28	0°♐			8624 Oct 16 09:37	0°♍		
	8620 Jan 18 06:40	0°♐		max. Earth dist.	8624 Oct 24 00:10	7°♍18'03	1.01340 AU	
	8620 Feb 17 14:52	0°♏			8624 Nov 16 15:32	0°♏		
	8620 Mar 18 13:50	0°♑			8624 Dec 17 17:40	0°♐		
	8620 Apr 17 06:43	0°♏			8625 Jan 17 11:46	0°♐		
min. Earth dist.	8620 Apr 24 09:32	7°♏12'14	0.98658 AU		8625 Feb 16 19:55	0°♏		
	8620 May 16 22:08	0°♑			8625 Mar 18 18:52	0°♑		
	8620 Jun 15 17:04	0°♑			8625 Apr 17 11:46	0°♏		
	8620 Jul 15 19:37	0°♏		min. Earth dist.	8625 Apr 25 09:47	8°♏00'49	0.98657 AU	
	8620 Aug 15 08:03	0°♑			8625 May 17 03:12	0°♑		
	8620 Sep 15 05:56	0°♎			8625 Jun 15 22:09	0°♑		
	8620 Oct 16 10:18	0°♍			8625 Jul 16 00:44	0°♏		
max. Earth dist.	8620 Oct 26 01:42	9°♍15'17	1.01344 AU		8625 Aug 15 13:10	0°♑		
	8620 Nov 16 16:14	0°♏			8625 Sep 15 11:05	0°♎		
	8620 Dec 17 18:24	0°♐			8625 Oct 16 15:28	0°♍		
	8621 Jan 17 12:34	0°♐		max. Earth dist.	8625 Oct 27 02:37	10°♍02'28	1.01343 AU	
	8621 Feb 16 20:46	0°♏			8625 Nov 16 21:26	0°♏		
	8621 Mar 18 19:44	0°♑			8625 Dec 17 23:35	0°♐		
	8621 Apr 17 12:36	0°♏			8626 Jan 17 17:43	0°♐		
min. Earth dist.	8621 Apr 27 08:51	9°♏58'09	0.98661 AU		8626 Feb 17 01:52	0°♏		
	8621 May 17 04:01	0°♑			8626 Mar 19 00:49	0°♑		
	8621 Jun 15 22:57	0°♑			8626 Apr 17 17:42	0°♏		
	8621 Jul 16 01:33	0°♏		min. Earth dist.	8626 Apr 25 13:07	7°♏54'23	0.98662 AU	
	8621 Aug 15 13:59	0°♑			8626 May 17 09:08	0°♑		
	8621 Sep 15 11:51	0°♎			8626 Jun 16 04:03	0°♑		
	8621 Oct 16 16:08	0°♍			8626 Jul 16 06:37	0°♏		
max. Earth dist.	8621 Oct 24 01:31	7°♍05'48	1.01336 AU		8626 Aug 15 19:00	0°♑		
	8621 Nov 16 21:58	0°♏			8626 Sep 15 16:51	0°♎		
	8621 Dec 18 00:03	0°♐			8626 Oct 16 21:10	0°♍		
	8622 Jan 17 18:11	0°♐		max. Earth dist.	8626 Oct 25 03:15	7°♍55'25	1.01344 AU	
	8622 Feb 17 02:23	0°♏			8626 Nov 17 03:06	0°♏		
	8622 Mar 19 01:24	0°♑			8626 Dec 18 05:17	0°♐		
	8622 Apr 17 18:20	0°♏			8627 Jan 17 23:28	0°♐		
min. Earth dist.	8622 Apr 26 12:23	8°♏51'32	0.98659 AU		8627 Feb 17 07:41	0°♏		
	8622 May 17 09:47	0°♑			8627 Mar 19 06:41	0°♑		
	8622 Jun 16 04:44	0°♑			8627 Apr 17 23:33	0°♏		
	8622 Jul 16 07:19	0°♏		min. Earth dist.	8627 Apr 27 18:35	9°♏54'56	0.98655 AU	
	8622 Aug 15 19:45	0°♑			8627 May 17 14:57	0°♑		
	8622 Sep 15 17:38	0°♎			8627 Jun 16 09:50	0°♑		
	8622 Oct 16 21:57	0°♍			8627 Jul 16 12:21	0°♏		
max. Earth dist.	8622 Oct 27 14:26	10°♍15'16	1.01336 AU		8627 Aug 16 00:43	0°♑		
	8622 Nov 17 03:49	0°♏			8627 Sep 15 22:34	0°♎		
	8622 Dec 18 05:56	0°♐			8627 Oct 17 02:54	0°♍		
	8623 Jan 18 00:04	0°♐		max. Earth dist.	8627 Oct 26 18:37	9°♍15'51	1.01340 AU	
	8623 Feb 17 08:17	0°♏			8627 Nov 17 08:50	0°♏		
	8623 Mar 19 07:19	0°♑			8627 Dec 18 11:04	0°♐		
	8623 Apr 18 00:14	0°♏			8628 Jan 18 05:17	0°♐		
min. Earth dist.	8623 Apr 25 07:49	7°♏24'19	0.98662 AU		8628 Feb 17 13:31	0°♏		
	8623 May 17 15:39	0°♑			8628 Mar 18 12:30	0°♑		
	8623 Jun 16 10:33	0°♑			8628 Apr 17 05:21	0°♏		
	8623 Jul 16 13:06	0°♏		min. Earth dist.	8628 Apr 24 16:31	7°♏33'23	0.98653 AU	
	8623 Aug 16 01:30	0°♑			8628 May 16 20:41	0°♑		

	8628 Jun 15 15:32	0°☾			8633 Apr 17 10:13	0°♄		
	8628 Jul 15 18:03	0°♌		min. Earth dist.	8633 Apr 25 21:16	8°♄33'47	0.98656 AU	
	8628 Aug 15 06:28	0°♍			8633 May 17 01:38	0°♊		
	8628 Sep 15 04:23	0°♋			8633 Jun 15 20:32	0°☾		
	8628 Oct 16 08:48	0°♎			8633 Jul 15 23:04	0°♌		
max. Earth dist.	8628 Oct 26 09:02	9°♎36'23	1.01346 AU		8633 Aug 15 11:26	0°♍		
	8628 Nov 16 14:46	0°♎			8633 Sep 15 09:17	0°♋		
	8628 Dec 17 16:58	0°♊			8633 Oct 16 13:35	0°♎		
	8629 Jan 17 11:11	0°♋		max. Earth dist.	8633 Oct 27 09:45	10°♎24'08	1.01338 AU	
	8629 Feb 16 19:25	0°♋			8633 Nov 16 19:29	0°♎		
	8629 Mar 18 18:25	0°♋			8633 Dec 17 21:38	0°♊		
min. Earth dist.	8629 Apr 17 11:17	0°♄			8634 Jan 17 15:50	0°♋		
	8629 Apr 27 04:35	9°♄50'41	0.98659 AU		8634 Feb 17 00:06	0°♋		
	8629 May 17 02:39	0°♊			8634 Mar 18 23:09	0°♋		
	8629 Jun 15 21:30	0°☾			8634 Apr 17 16:06	0°♄		
	8629 Jul 16 00:00	0°♌		min. Earth dist.	8634 Apr 25 07:39	7°♄44'34	0.98664 AU	
	8629 Aug 15 12:22	0°♍			8634 May 17 07:31	0°♊		
	8629 Sep 15 10:13	0°♋			8634 Jun 16 02:24	0°☾		
	8629 Oct 16 14:33	0°♎			8634 Jul 16 04:53	0°♌		
max. Earth dist.	8629 Oct 24 04:40	7°♎17'07	1.01341 AU		8634 Aug 15 17:13	0°♍		
	8629 Nov 16 20:27	0°♎			8634 Sep 15 15:01	0°♋		
	8629 Dec 17 22:35	0°♊			8634 Oct 16 19:16	0°♎		
	8630 Jan 17 16:45	0°♋		max. Earth dist.	8634 Oct 25 11:25	8°♎19'35	1.01341 AU	
	8630 Feb 17 01:00	0°♋			8634 Nov 17 01:09	0°♎		
	8630 Mar 19 00:03	0°♋			8634 Dec 18 03:19	0°♊		
	8630 Apr 17 17:00	0°♄			8635 Jan 17 21:31	0°♋		
min. Earth dist.	8630 Apr 27 01:02	9°♄26'57	0.98658 AU		8635 Feb 17 05:48	0°♋		
	8630 May 17 08:26	0°♊			8635 Mar 19 04:54	0°♋		
	8630 Jun 16 03:19	0°☾			8635 Apr 17 21:52	0°♄		
	8630 Jul 16 05:48	0°♌		min. Earth dist.	8635 Apr 28 05:12	10°♄26'07	0.98660 AU	
	8630 Aug 15 18:07	0°♍			8635 May 17 13:18	0°♊		
	8630 Sep 15 15:55	0°♋			8635 Jun 16 08:09	0°☾		
	8630 Oct 16 20:13	0°♎			8635 Jul 16 10:36	0°♌		
max. Earth dist.	8630 Oct 27 15:13	10°♎21'14	1.01338 AU		8635 Aug 15 22:54	0°♍		
	8630 Nov 17 02:09	0°♎			8635 Sep 15 20:41	0°♋		
	8630 Dec 18 04:21	0°♊			8635 Oct 17 00:58	0°♎		
	8631 Jan 17 22:33	0°♋		max. Earth dist.	8635 Oct 25 18:00	8°♎21'32	1.01337 AU	
	8631 Feb 17 06:49	0°♋			8635 Nov 17 06:52	0°♎		
	8631 Mar 19 05:52	0°♋			8635 Dec 18 09:04	0°♊		
	8631 Apr 17 22:48	0°♄			8636 Jan 18 03:16	0°♋		
min. Earth dist.	8631 Apr 25 06:24	7°♄24'19	0.98661 AU		8636 Feb 17 11:32	0°♋		
	8631 May 17 14:13	0°♊			8636 Mar 18 10:34	0°♋		
	8631 Jun 16 09:06	0°☾			8636 Apr 17 03:30	0°♄		
	8631 Jul 16 11:33	0°♌		min. Earth dist.	8636 Apr 25 00:35	7°♄58'23	0.98658 AU	
	8631 Aug 15 23:52	0°♍			8636 May 16 18:55	0°♊		
	8631 Sep 15 21:40	0°♋			8636 Jun 15 13:47	0°☾		
	8631 Oct 17 02:00	0°♎			8636 Jul 15 16:16	0°♌		
max. Earth dist.	8631 Oct 26 14:14	9°♎07'42	1.01345 AU		8636 Aug 15 04:37	0°♍		
	8631 Nov 17 07:57	0°♎			8636 Sep 15 02:28	0°♋		
	8631 Dec 18 10:11	0°♊			8636 Oct 16 06:50	0°♎		
	8632 Jan 18 04:26	0°♋		max. Earth dist.	8636 Oct 26 17:03	10°♎00'18	1.01344 AU	
	8632 Feb 17 12:42	0°♋			8636 Nov 16 12:48	0°♎		
	8632 Mar 18 11:43	0°♋			8636 Dec 17 15:00	0°♊		
	8632 Apr 17 04:38	0°♄			8637 Jan 17 09:12	0°♋		
min. Earth dist.	8632 Apr 27 12:11	10°♄26'47	0.98660 AU		8637 Feb 16 17:26	0°♋		
	8632 May 16 20:02	0°♊			8637 Mar 18 16:27	0°♋		
	8632 Jun 15 14:54	0°☾			8637 Apr 17 09:22	0°♄		
	8632 Jul 15 17:23	0°♌		min. Earth dist.	8637 Apr 26 07:29	9°♄02'04	0.98663 AU	
	8632 Aug 15 05:42	0°♍			8637 May 17 00:47	0°♊		
	8632 Sep 15 03:30	0°♋			8637 Jun 15 19:41	0°☾		
	8632 Oct 16 07:47	0°♎			8637 Jul 15 22:11	0°♌		
max. Earth dist.	8632 Oct 24 00:42	7°♎23'46	1.01338 AU		8637 Aug 15 10:32	0°♍		
	8632 Nov 16 13:41	0°♎			8637 Sep 15 08:19	0°♋		
	8632 Dec 17 15:51	0°♊			8637 Oct 16 12:36	0°♎		
	8633 Jan 17 10:03	0°♋		max. Earth dist.	8637 Oct 24 11:53	7°♎39'10	1.01340 AU	
	8633 Feb 16 18:18	0°♋			8637 Nov 16 18:29	0°♎		
	8633 Mar 18 17:19	0°♋			8637 Dec 17 20:39	0°♊		

	8638 Jan 17 14:50	0°≈		max. Earth dist.	8642 Oct 25 23:43	8°♌53'14	1.01344 AU
	8638 Feb 16 23:05	0°♐			8642 Nov 16 23:28	0°♏	
	8638 Mar 18 22:08	0°♑			8642 Dec 18 01:43	0°♐	
	8638 Apr 17 15:04	0°♑			8643 Jan 17 20:00	0°≈	
min. Earth dist.	8638 Apr 27 06:37	9°♑46'01	0.98659 AU		8643 Feb 17 04:20	0°♐	
	8638 May 17 06:31	0°♑			8643 Mar 19 03:27	0°♑	
	8638 Jun 16 01:25	0°♑			8643 Apr 17 20:26	0°♑	
	8638 Jul 16 03:56	0°♑		min. Earth dist.	8643 Apr 28 09:58	10°♑41'50	0.98661 AU
	8638 Aug 15 16:15	0°♑			8643 May 17 11:53	0°♑	
	8638 Sep 15 14:02	0°♑			8643 Jun 16 06:44	0°♑	
	8638 Oct 16 18:18	0°♑			8643 Jul 16 09:09	0°♑	
max. Earth dist.	8638 Oct 27 05:41	10°♑03'00	1.01336 AU		8643 Aug 15 21:22	0°♑	
	8638 Nov 17 00:12	0°♏			8643 Sep 15 19:05	0°♑	
	8638 Dec 18 02:25	0°♐			8643 Oct 16 23:20	0°♑	
	8639 Jan 17 20:40	0°≈		max. Earth dist.	8643 Oct 25 10:11	8°♌06'46	1.01338 AU
	8639 Feb 17 04:58	0°♐			8643 Nov 17 05:15	0°♏	
	8639 Mar 19 04:01	0°♑			8643 Dec 18 07:30	0°♐	
	8639 Apr 17 20:56	0°♑			8644 Jan 18 01:48	0°≈	
min. Earth dist.	8639 Apr 25 06:17	7°♑28'45	0.98658 AU		8644 Feb 17 10:08	0°♐	
	8639 May 17 12:19	0°♑			8644 Mar 18 09:12	0°♑	
	8639 Jun 16 07:09	0°♑			8644 Apr 17 02:08	0°♑	
	8639 Jul 16 09:37	0°♑		min. Earth dist.	8644 Apr 25 08:34	8°♑22'05	0.98657 AU
	8639 Aug 15 21:57	0°♑			8644 May 16 17:33	0°♑	
	8639 Sep 15 19:46	0°♑			8644 Jun 15 12:25	0°♑	
	8639 Oct 17 00:06	0°♑			8644 Jul 15 14:53	0°♑	
max. Earth dist.	8639 Oct 26 23:16	9°♑33'51	1.01345 AU		8644 Aug 15 03:11	0°♑	
	8639 Nov 17 06:04	0°♏			8644 Sep 15 00:58	0°♑	
	8639 Dec 18 08:19	0°♐			8644 Oct 16 05:16	0°♑	
	8640 Jan 18 02:37	0°≈		max. Earth dist.	8644 Oct 27 03:19	10°♑28'40	1.01342 AU
	8640 Feb 17 10:56	0°♐			8644 Nov 16 11:13	0°♏	
	8640 Mar 18 09:59	0°♑			8644 Dec 17 13:27	0°♐	
	8640 Apr 17 02:53	0°♑			8645 Jan 17 07:45	0°≈	
min. Earth dist.	8640 Apr 27 10:14	10°♑26'17	0.98658 AU		8645 Feb 16 16:05	0°♐	
	8640 May 16 18:15	0°♑			8645 Mar 18 15:10	0°♑	
	8640 Jun 15 13:04	0°♑			8645 Apr 17 08:06	0°♑	
	8640 Jul 15 15:30	0°♑		min. Earth dist.	8645 Apr 25 15:27	8°♑24'39	0.98662 AU
	8640 Aug 15 03:49	0°♑			8645 May 16 23:30	0°♑	
	8640 Sep 15 01:38	0°♑			8645 Jun 15 18:21	0°♑	
	8640 Oct 16 05:58	0°♑			8645 Jul 15 20:50	0°♑	
max. Earth dist.	8640 Oct 23 19:37	7°♑16'00	1.01341 AU		8645 Aug 15 09:09	0°♑	
	8640 Nov 16 11:53	0°♏			8645 Sep 15 06:54	0°♑	
	8640 Dec 17 14:04	0°♐			8645 Oct 16 11:08	0°♑	
	8641 Jan 17 08:18	0°≈		max. Earth dist.	8645 Oct 24 20:43	8°♌03'53	1.01339 AU
	8641 Feb 16 16:36	0°♐			8645 Nov 16 16:59	0°♏	
	8641 Mar 18 15:41	0°♑			8645 Dec 17 19:09	0°♐	
	8641 Apr 17 08:37	0°♑			8646 Jan 17 13:23	0°≈	
min. Earth dist.	8641 Apr 26 10:11	9°♑10'35	0.98655 AU		8646 Feb 16 21:44	0°♐	
	8641 May 17 00:00	0°♑			8646 Mar 18 20:52	0°♑	
	8641 Jun 15 18:51	0°♑			8646 Apr 17 13:51	0°♑	
	8641 Jul 15 21:18	0°♑		min. Earth dist.	8646 Apr 27 17:47	10°♑17'25	0.98660 AU
	8641 Aug 15 09:37	0°♑			8646 May 17 05:18	0°♑	
	8641 Sep 15 07:26	0°♑			8646 Jun 16 00:10	0°♑	
	8641 Oct 16 11:46	0°♑			8646 Jul 16 02:36	0°♑	
max. Earth dist.	8641 Oct 27 10:24	10°♑29'56	1.01340 AU		8646 Aug 15 14:53	0°♑	
	8641 Nov 16 17:44	0°♏			8646 Sep 15 12:38	0°♑	
	8641 Dec 17 19:56	0°♐			8646 Oct 16 16:52	0°♑	
	8642 Jan 17 14:10	0°≈		max. Earth dist.	8646 Oct 26 11:41	9°♑23'21	1.01334 AU
	8642 Feb 16 22:29	0°♐			8646 Nov 16 22:44	0°♏	
	8642 Mar 18 21:35	0°♑			8646 Dec 18 00:55	0°♐	
	8642 Apr 17 14:34	0°♑			8647 Jan 17 19:11	0°≈	
min. Earth dist.	8642 Apr 25 03:39	7°♑38'13	0.98663 AU		8647 Feb 17 03:32	0°♐	
	8642 May 17 06:00	0°♑			8647 Mar 19 02:40	0°♑	
	8642 Jun 16 00:51	0°♑			8647 Apr 17 19:39	0°♑	
	8642 Jul 16 03:16	0°♑		min. Earth dist.	8647 Apr 25 14:58	7°♑53'56	0.98659 AU
	8642 Aug 15 15:30	0°♑			8647 May 17 11:03	0°♑	
	8642 Sep 15 13:15	0°♑			8647 Jun 16 05:52	0°♑	
	8642 Oct 16 17:32	0°♑			8647 Jul 16 08:16	0°♑	

	8647 Aug 15 20:32	0°ྐ		8652 May 16 15:50	0°ྐ	
	8647 Sep 15 18:19	0°ྐ		8652 Jun 15 10:37	0°ྐ	
	8647 Oct 16 22:38	0°ྐ		8652 Jul 15 12:59	0°ྐ	
max. Earth dist.	8647 Oct 27 08:11	9°ྐ58'45 1.01344 AU		8652 Aug 15 01:14	0°ྐ	
	8647 Nov 17 04:35	0°ྐ		8652 Sep 14 23:00	0°ྐ	
	8647 Dec 18 06:50	0°ྐ		8652 Oct 16 03:18	0°ྐ	
	8648 Jan 18 01:07	0°ྐ	max. Earth dist.	8652 Oct 27 07:21	10°ྐ42'58 1.01342 AU	
	8648 Feb 17 09:27	0°ྐ		8652 Nov 16 09:16	0°ྐ	
	8648 Mar 18 08:33	0°ྐ		8652 Dec 17 11:33	0°ྐ	
	8648 Apr 17 01:30	0°ྐ		8653 Jan 17 05:53	0°ྐ	
min. Earth dist.	8648 Apr 27 01:51	10°ྐ08'30 0.98662 AU		8653 Feb 16 14:16	0°ྐ	
	8648 May 16 16:54	0°ྐ		8653 Mar 18 13:25	0°ྐ	
	8648 Jun 15 11:44	0°ྐ		8653 Apr 17 06:23	0°ྐ	
	8648 Jul 15 14:08	0°ྐ	min. Earth dist.	8653 Apr 25 07:53	8°ྐ09'44 0.98661 AU	
	8648 Aug 15 02:23	0°ྐ		8653 May 16 21:46	0°ྐ	
	8648 Sep 15 00:09	0°ྐ		8653 Jun 15 16:33	0°ྐ	
	8648 Oct 16 04:27	0°ྐ		8653 Jul 15 18:56	0°ྐ	
max. Earth dist.	8648 Oct 23 23:05	7°ྐ27'59 1.01342 AU		8653 Aug 15 07:08	0°ྐ	
	8648 Nov 16 10:22	0°ྐ		8653 Sep 15 04:51	0°ྐ	
	8648 Dec 17 12:34	0°ྐ		8653 Oct 16 09:05	0°ྐ	
	8649 Jan 17 06:48	0°ྐ	max. Earth dist.	8653 Oct 25 06:56	8°ྐ33'16 1.01342 AU	
	8649 Feb 16 15:05	0°ྐ		8653 Nov 16 14:59	0°ྐ	
	8649 Mar 18 14:09	0°ྐ		8653 Dec 17 17:12	0°ྐ	
	8649 Apr 17 07:06	0°ྐ		8654 Jan 17 11:30	0°ྐ	
min. Earth dist.	8649 Apr 26 18:00	9°ྐ34'12 0.98658 AU		8654 Feb 16 19:53	0°ྐ	
	8649 May 16 22:32	0°ྐ		8654 Mar 18 19:05	0°ྐ	
	8649 Jun 15 17:24	0°ྐ		8654 Apr 17 12:08	0°ྐ	
	8649 Jul 15 19:51	0°ྐ	min. Earth dist.	8654 Apr 28 03:11	10°ྐ45'35 0.98662 AU	
	8649 Aug 15 08:07	0°ྐ		8654 May 17 03:35	0°ྐ	
	8649 Sep 15 05:53	0°ྐ		8654 Jun 15 22:25	0°ྐ	
	8649 Oct 16 10:09	0°ྐ		8654 Jul 16 00:46	0°ྐ	
max. Earth dist.	8649 Oct 27 09:19	10°ྐ31'15 1.01338 AU		8654 Aug 15 12:55	0°ྐ	
	8649 Nov 16 16:05	0°ྐ		8654 Sep 15 10:34	0°ྐ	
	8649 Dec 17 18:19	0°ྐ		8654 Oct 16 14:46	0°ྐ	
	8650 Jan 17 12:35	0°ྐ	max. Earth dist.	8654 Oct 25 23:21	8°ྐ58'50 1.01335 AU	
	8650 Feb 16 20:54	0°ྐ		8654 Nov 16 20:39	0°ྐ	
	8650 Mar 18 19:59	0°ྐ		8654 Dec 17 22:55	0°ྐ	
	8650 Apr 17 12:57	0°ྐ		8655 Jan 17 17:15	0°ྐ	
min. Earth dist.	8650 Apr 24 21:45	7°ྐ27'24 0.98661 AU		8655 Feb 17 01:39	0°ྐ	
	8650 May 17 04:22	0°ྐ		8655 Mar 19 00:50	0°ྐ	
	8650 Jun 15 23:12	0°ྐ		8655 Apr 17 17:51	0°ྐ	
	8650 Jul 16 01:36	0°ྐ	min. Earth dist.	8655 Apr 25 22:30	8°ྐ17'32 0.98660 AU	
	8650 Aug 15 13:50	0°ྐ		8655 May 17 09:17	0°ྐ	
	8650 Sep 15 11:34	0°ྐ		8655 Jun 16 04:06	0°ྐ	
	8650 Oct 16 15:48	0°ྐ		8655 Jul 16 06:27	0°ྐ	
max. Earth dist.	8650 Oct 26 10:36	9°ྐ23'28 1.01343 AU		8655 Aug 15 18:37	0°ྐ	
	8650 Nov 16 21:44	0°ྐ		8655 Sep 15 16:18	0°ྐ	
	8650 Dec 18 00:01	0°ྐ		8655 Oct 16 20:32	0°ྐ	
	8651 Jan 17 18:21	0°ྐ	max. Earth dist.	8655 Oct 27 21:00	10°ྐ34'29 1.01342 AU	
	8651 Feb 17 02:43	0°ྐ		8655 Nov 17 02:29	0°ྐ	
	8651 Mar 19 01:51	0°ྐ		8655 Dec 18 04:48	0°ྐ	
	8651 Apr 17 18:48	0°ྐ		8656 Jan 17 23:10	0°ྐ	
min. Earth dist.	8651 Apr 28 11:25	10°ྐ49'43 0.98659 AU		8656 Feb 17 07:36	0°ྐ	
	8651 May 17 10:11	0°ྐ		8656 Mar 18 06:45	0°ྐ	
	8651 Jun 16 04:59	0°ྐ		8656 Apr 16 23:44	0°ྐ	
	8651 Jul 16 07:22	0°ྐ	min. Earth dist.	8656 Apr 26 11:38	9°ྐ36'54 0.98664 AU	
	8651 Aug 15 19:35	0°ྐ		8656 May 16 15:09	0°ྐ	
	8651 Sep 15 17:17	0°ྐ		8656 Jun 15 09:59	0°ྐ	
	8651 Oct 16 21:31	0°ྐ		8656 Jul 15 12:22	0°ྐ	
max. Earth dist.	8651 Oct 25 00:26	7°ྐ47'47 1.01340 AU		8656 Aug 15 00:34	0°ྐ	
	8651 Nov 17 03:27	0°ྐ		8656 Sep 14 22:15	0°ྐ	
	8651 Dec 18 05:43	0°ྐ		8656 Oct 16 02:28	0°ྐ	
	8652 Jan 18 00:03	0°ྐ	max. Earth dist.	8656 Oct 24 07:42	7°ྐ53'27 1.01339 AU	
	8652 Feb 17 08:26	0°ྐ		8656 Nov 16 08:21	0°ྐ	
	8652 Mar 18 07:33	0°ྐ		8656 Dec 17 10:34	0°ྐ	
	8652 Apr 17 00:29	0°ྐ		8657 Jan 17 04:52	0°ྐ	
min. Earth dist.	8652 Apr 25 20:45	8°ྐ57'10 0.98654 AU		8657 Feb 16 13:15	0°ྐ	

	8657 Mar 18 12:25	0°Υ		8661 Dec 17 15:42	0°Ξ	
	8657 Apr 17 05:24	0°Ϡ		8662 Jan 17 10:02	0°≈	
min. Earth dist.	8657 Apr 27 05:20	10°Ϡ07'14	0.98659 AU	8662 Feb 16 18:26	0°Ϡ	
	8657 May 16 20:50	0°Π		8662 Mar 18 17:36	0°Υ	
	8657 Jun 15 15:41	0°Ϣ		8662 Apr 17 10:36	0°Ϡ	
	8657 Jul 15 18:06	0°Ω		min. Earth dist.	8662 Apr 28 03:58	10°Ϡ51'33 0.98661 AU
	8657 Aug 15 06:20	0°ϣ		8662 May 17 02:02	0°Π	
	8657 Sep 15 04:03	0°ϡ		8662 Jun 15 20:51	0°Ϣ	
	8657 Oct 16 08:16	0°ϣ		8662 Jul 15 23:14	0°Ω	
max. Earth dist.	8657 Oct 26 23:54	10°ϣ13'16	1.01334 AU	8662 Aug 15 11:24	0°ϣ	
	8657 Nov 16 14:08	0°Ϡ		8662 Sep 15 09:03	0°ϡ	
	8657 Dec 17 16:21	0°Ξ		8662 Oct 16 13:15	0°ϣ	
	8658 Jan 17 10:39	0°≈		max. Earth dist.	8662 Oct 25 06:00	8°ϣ20'57 1.01336 AU
	8658 Feb 16 19:03	0°Ϡ		8662 Nov 16 19:09	0°Ϡ	
	8658 Mar 18 18:14	0°Υ		8662 Dec 17 21:26	0°Ξ	
	8658 Apr 17 11:16	0°Ϡ		8663 Jan 17 15:49	0°≈	
min. Earth dist.	8658 Apr 25 03:20	7°Ϡ45'43	0.98663 AU	8663 Feb 17 00:16	0°Ϡ	
	8658 May 17 02:42	0°Π		8663 Mar 18 23:26	0°Υ	
	8658 Jun 15 21:32	0°Ϣ		8663 Apr 17 16:24	0°Ϡ	
	8658 Jul 15 23:54	0°Ω		min. Earth dist.	8663 Apr 26 06:48	8°Ϡ42'15 0.98655 AU
	8658 Aug 15 12:06	0°ϣ		8663 May 17 07:46	0°Π	
	8658 Sep 15 09:48	0°ϡ		8663 Jun 16 02:31	0°Ϣ	
	8658 Oct 16 14:01	0°ϣ		8663 Jul 16 04:51	0°Ω	
max. Earth dist.	8658 Oct 26 19:30	9°ϣ49'06	1.01340 AU	8663 Aug 15 17:02	0°ϣ	
	8658 Nov 16 19:55	0°Ϡ		8663 Sep 15 14:44	0°ϡ	
	8658 Dec 17 22:10	0°Ξ		8663 Oct 16 19:00	0°ϣ	
	8659 Jan 17 16:30	0°≈		max. Earth dist.	8663 Oct 28 02:42	10°ϣ51'48 1.01343 AU
	8659 Feb 17 00:56	0°Ϡ		8663 Nov 17 00:59	0°Ϡ	
	8659 Mar 19 00:08	0°Υ		8663 Dec 18 03:20	0°Ξ	
	8659 Apr 17 17:11	0°Ϡ		8664 Jan 17 21:46	0°≈	
min. Earth dist.	8659 Apr 28 11:38	10°Ϡ54'19	0.98664 AU	8664 Feb 17 06:15	0°Ϡ	
	8659 May 17 08:37	0°Π		8664 Mar 18 05:27	0°Υ	
	8659 Jun 16 03:25	0°Ϣ		8664 Apr 16 22:25	0°Ϡ	
	8659 Jul 16 05:46	0°Ω		min. Earth dist.	8664 Apr 26 00:44	9°Ϡ12'39 0.98660 AU
	8659 Aug 15 17:56	0°ϣ		8664 May 16 13:46	0°Π	
	8659 Sep 15 15:37	0°ϡ		8664 Jun 15 08:30	0°Ϣ	
	8659 Oct 16 19:50	0°ϣ		8664 Jul 15 10:48	0°Ω	
max. Earth dist.	8659 Oct 24 20:03	7°ϣ41'21	1.01339 AU	8664 Aug 14 22:58	0°ϣ	
	8659 Nov 17 01:45	0°Ϡ		8664 Sep 14 20:40	0°ϡ	
	8659 Dec 18 04:00	0°Ξ		8664 Oct 16 00:54	0°ϣ	
	8660 Jan 17 22:19	0°≈		max. Earth dist.	8664 Oct 24 15:02	8°ϣ14'46 1.01343 AU
	8660 Feb 17 06:42	0°Ϡ		8664 Nov 16 06:50	0°Ϡ	
	8660 Mar 18 05:51	0°Υ		8664 Dec 17 09:06	0°Ξ	
	8660 Apr 16 22:50	0°Ϡ		8665 Jan 17 03:27	0°≈	
min. Earth dist.	8660 Apr 26 05:09	9°Ϡ22'33	0.98657 AU	8665 Feb 16 11:54	0°Ϡ	
	8660 May 16 14:15	0°Π		8665 Mar 18 11:07	0°Υ	
	8660 Jun 15 09:04	0°Ϣ		8665 Apr 17 04:08	0°Ϡ	
	8660 Jul 15 11:27	0°Ω		min. Earth dist.	8665 Apr 27 17:52	10°Ϡ42'13 0.98658 AU
	8660 Aug 14 23:39	0°ϣ		8665 May 16 19:32	0°Π	
	8660 Sep 14 21:23	0°ϡ		8665 Jun 15 14:18	0°Ϣ	
	8660 Oct 16 01:40	0°ϣ		8665 Jul 15 16:37	0°Ω	
max. Earth dist.	8660 Oct 27 09:28	10°ϣ51'57	1.01341 AU	8665 Aug 15 04:45	0°ϣ	
	8660 Nov 16 07:39	0°Ϡ		8665 Sep 15 02:24	0°ϡ	
	8660 Dec 17 09:56	0°Ξ		8665 Oct 16 06:37	0°ϣ	
	8661 Jan 17 04:16	0°≈		max. Earth dist.	8665 Oct 26 12:27	9°ϣ49'44 1.01336 AU
	8661 Feb 16 12:38	0°Ϡ		8665 Nov 16 12:33	0°Ϡ	
	8661 Mar 18 11:46	0°Υ		8665 Dec 17 14:49	0°Ξ	
	8661 Apr 17 04:45	0°Ϡ		8666 Jan 17 09:11	0°≈	
min. Earth dist.	8661 Apr 24 17:56	7°Ϡ38'29	0.98662 AU	8666 Feb 16 17:39	0°Ϡ	
	8661 May 16 20:10	0°Π		8666 Mar 18 16:53	0°Υ	
	8661 Jun 15 15:00	0°Ϣ		8666 Apr 17 09:57	0°Ϡ	
	8661 Jul 15 17:24	0°Ω		min. Earth dist.	8666 Apr 25 11:11	8°Ϡ08'51 0.98663 AU
	8661 Aug 15 05:36	0°ϣ		8666 May 17 01:24	0°Π	
	8661 Sep 15 03:18	0°ϡ		8666 Jun 15 20:11	0°Ϣ	
	8661 Oct 16 07:31	0°ϣ		8666 Jul 15 22:28	0°Ω	
max. Earth dist.	8661 Oct 25 17:23	9°ϣ02'06	1.01342 AU	8666 Aug 15 10:32	0°ϣ	
	8661 Nov 16 13:26	0°Ϡ		8666 Sep 15 08:08	0°ϡ	

	8666 Oct 16 12:19	0°♌			8671 Jul 16 03:12	0°♏		
max. Earth dist.	8666 Oct 27 10:17	10°♌28'33	1.01341 AU		8671 Aug 15 15:19	0°♐		
	8666 Nov 16 18:15	0°♑			8671 Sep 15 12:57	0°♐		
	8666 Dec 17 20:35	0°♑			8671 Oct 16 17:11	0°♌		
	8667 Jan 17 15:01	0°♒		max. Earth dist.	8671 Oct 28 06:18	11°♌04'46	1.01340 AU	
	8667 Feb 16 23:31	0°♒			8671 Nov 16 23:08	0°♑		
	8667 Mar 18 22:46	0°♑			8671 Dec 18 01:27	0°♑		
	8667 Apr 17 15:50	0°♑			8672 Jan 17 19:51	0°♒		
min. Earth dist.	8667 Apr 28 05:16	10°♑41'36	0.98666 AU		8672 Feb 17 04:19	0°♒		
	8667 May 17 07:17	0°♑			8672 Mar 18 03:32	0°♑		
	8667 Jun 16 02:04	0°♑			8672 Apr 16 20:34	0°♑		
	8667 Jul 16 04:22	0°♏		min. Earth dist.	8672 Apr 25 05:29	8°♑28'28	0.98664 AU	
	8667 Aug 15 16:26	0°♐			8672 May 16 11:59	0°♑		
	8667 Sep 15 14:00	0°♑			8672 Jun 15 06:45	0°♑		
	8667 Oct 16 18:09	0°♌			8672 Jul 15 09:04	0°♏		
max. Earth dist.	8667 Oct 25 04:01	8°♌04'35	1.01338 AU		8672 Aug 14 21:11	0°♐		
	8667 Nov 17 00:03	0°♑			8672 Sep 14 18:50	0°♑		
	8667 Dec 18 02:20	0°♑			8672 Oct 15 23:03	0°♌		
	8668 Jan 17 20:45	0°♒		max. Earth dist.	8672 Oct 25 00:11	8°♌41'10	1.01342 AU	
	8668 Feb 17 05:13	0°♒			8672 Nov 16 04:59	0°♑		
	8668 Mar 18 04:26	0°♑			8672 Dec 17 07:15	0°♑		
	8668 Apr 16 21:27	0°♑			8673 Jan 17 01:35	0°♒		
min. Earth dist.	8668 Apr 26 16:17	9°♑54'18	0.98659 AU		8673 Feb 16 10:00	0°♒		
	8668 May 16 12:52	0°♑			8673 Mar 18 09:12	0°♑		
	8668 Jun 15 07:40	0°♑			8673 Apr 17 02:13	0°♑		
	8668 Jul 15 10:00	0°♏		min. Earth dist.	8673 Apr 27 19:36	10°♑51'31	0.98661 AU	
	8668 Aug 14 22:09	0°♐			8673 May 16 17:39	0°♑		
	8668 Sep 14 19:46	0°♑			8673 Jun 15 12:28	0°♑		
	8668 Oct 15 23:57	0°♌			8673 Jul 15 14:48	0°♏		
max. Earth dist.	8668 Oct 27 11:35	11°♌01'10	1.01336 AU		8673 Aug 15 02:56	0°♐		
	8668 Nov 16 05:52	0°♑			8673 Sep 15 00:34	0°♑		
	8668 Dec 17 08:09	0°♑			8673 Oct 16 04:45	0°♌		
	8669 Jan 17 02:33	0°♒		max. Earth dist.	8673 Oct 25 18:33	9°♌11'22	1.01336 AU	
	8669 Feb 16 11:02	0°♒			8673 Nov 16 10:39	0°♑		
	8669 Mar 18 10:15	0°♑			8673 Dec 17 12:57	0°♑		
	8669 Apr 17 03:17	0°♑			8674 Jan 17 07:20	0°♒		
min. Earth dist.	8669 Apr 24 20:06	7°♑47'40	0.98663 AU		8674 Feb 16 15:47	0°♒		
	8669 May 16 18:42	0°♑			8674 Mar 18 14:59	0°♑		
	8669 Jun 15 13:30	0°♑			8674 Apr 17 08:01	0°♑		
	8669 Jul 15 15:51	0°♏		min. Earth dist.	8674 Apr 25 14:05	8°♑21'08	0.98660 AU	
	8669 Aug 15 04:01	0°♐			8674 May 16 23:26	0°♑		
	8669 Sep 15 01:38	0°♑			8674 Jun 15 18:12	0°♑		
	8669 Oct 16 05:47	0°♌			8674 Jul 15 20:30	0°♏		
max. Earth dist.	8669 Oct 26 03:41	9°♌30'58	1.01337 AU		8674 Aug 15 08:36	0°♐		
	8669 Nov 16 11:38	0°♑			8674 Sep 15 06:12	0°♑		
	8669 Dec 17 13:52	0°♑			8674 Oct 16 10:24	0°♌		
	8670 Jan 17 08:14	0°♒		max. Earth dist.	8674 Oct 27 18:36	10°♌53'07	1.01341 AU	
	8670 Feb 16 16:42	0°♒			8674 Nov 16 16:20	0°♑		
	8670 Mar 18 15:58	0°♑			8674 Dec 17 18:42	0°♑		
	8670 Apr 17 09:03	0°♑			8675 Jan 17 13:10	0°♒		
min. Earth dist.	8670 Apr 28 10:59	11°♑13'11	0.98665 AU		8675 Feb 16 21:42	0°♒		
	8670 May 17 00:31	0°♑			8675 Mar 18 20:57	0°♑		
	8670 Jun 15 19:19	0°♑			8675 Apr 17 13:58	0°♑		
	8670 Jul 15 21:39	0°♏		min. Earth dist.	8675 Apr 27 15:05	10°♑10'23	0.98662 AU	
	8670 Aug 15 09:45	0°♐			8675 May 17 05:21	0°♑		
	8670 Sep 15 07:21	0°♑			8675 Jun 16 00:05	0°♑		
	8670 Oct 16 11:30	0°♌			8675 Jul 16 02:21	0°♏		
max. Earth dist.	8670 Oct 24 18:39	7°♌58'01	1.01334 AU		8675 Aug 15 14:26	0°♐		
	8670 Nov 16 17:21	0°♑			8675 Sep 15 12:02	0°♑		
	8670 Dec 17 19:34	0°♑			8675 Oct 16 16:13	0°♌		
	8671 Jan 17 13:56	0°♒		max. Earth dist.	8675 Oct 25 06:00	8°♌13'57	1.01341 AU	
	8671 Feb 16 22:25	0°♒			8675 Nov 16 22:09	0°♑		
	8671 Mar 18 21:40	0°♑			8675 Dec 18 00:29	0°♑		
	8671 Apr 17 14:43	0°♑			8676 Jan 17 18:56	0°♒		
min. Earth dist.	8671 Apr 26 17:47	9°♑14'14	0.98659 AU		8676 Feb 17 03:28	0°♒		
	8671 May 17 06:09	0°♑			8676 Mar 18 02:42	0°♑		
	8671 Jun 16 00:55	0°♑			8676 Apr 16 19:42	0°♑		

min. Earth dist.	8676 Apr 27 04:47	10°♄30'26	0.98655 AU		8681 Feb 16 08:33	0°♄	
	8676 May 16 11:04	0°♄			8681 Mar 18 07:50	0°♄	
	8676 Jun 15 05:46	0°♄			8681 Apr 17 00:55	0°♄	
	8676 Jul 15 08:02	0°♄		min. Earth dist.	8681 Apr 28 04:30	11°♄17'23	0.98662 AU
	8676 Aug 14 20:08	0°♄			8681 May 16 16:21	0°♄	
	8676 Sep 14 17:46	0°♄			8681 Jun 15 11:08	0°♄	
	8676 Oct 15 22:00	0°♄			8681 Jul 15 13:25	0°♄	
max. Earth dist.	8676 Oct 27 01:40	10°♄42'03	1.01339 AU		8681 Aug 15 01:30	0°♄	
	8676 Nov 16 03:58	0°♄			8681 Sep 14 23:04	0°♄	
	8676 Dec 17 06:18	0°♄			8681 Oct 16 03:11	0°♄	
	8677 Jan 17 00:46	0°♄		max. Earth dist.	8681 Oct 25 03:18	8°♄38'37	1.01332 AU
	8677 Feb 16 09:17	0°♄			8681 Nov 16 09:03	0°♄	
	8677 Mar 18 08:34	0°♄			8681 Dec 17 11:19	0°♄	
	8677 Apr 17 01:36	0°♄			8682 Jan 17 05:45	0°♄	
min. Earth dist.	8677 Apr 25 01:27	8°♄05'23	0.98660 AU		8682 Feb 16 14:18	0°♄	
	8677 May 16 17:00	0°♄			8682 Mar 18 13:37	0°♄	
	8677 Jun 15 11:44	0°♄			8682 Apr 17 06:43	0°♄	
	8677 Jul 15 13:59	0°♄		min. Earth dist.	8682 Apr 26 03:54	8°♄59'18	0.98662 AU
	8677 Aug 15 02:03	0°♄			8682 May 16 22:10	0°♄	
	8677 Sep 14 23:38	0°♄			8682 Jun 15 16:55	0°♄	
	8677 Oct 16 03:49	0°♄			8682 Jul 15 19:09	0°♄	
max. Earth dist.	8677 Oct 26 15:57	10°♄05'03	1.01341 AU		8682 Aug 15 07:11	0°♄	
	8677 Nov 16 09:45	0°♄			8682 Sep 15 04:43	0°♄	
	8677 Dec 17 12:04	0°♄			8682 Oct 16 08:52	0°♄	
	8678 Jan 17 06:31	0°♄		max. Earth dist.	8682 Oct 28 01:17	11°♄12'46	1.01338 AU
	8678 Feb 16 15:03	0°♄			8682 Nov 16 14:47	0°♄	
	8678 Mar 18 14:22	0°♄			8682 Dec 17 17:07	0°♄	
	8678 Apr 17 07:29	0°♄			8683 Jan 17 11:36	0°♄	
min. Earth dist.	8678 Apr 28 12:27	11°♄20'53	0.98666 AU		8683 Feb 16 20:11	0°♄	
	8678 May 16 22:57	0°♄			8683 Mar 18 19:31	0°♄	
	8678 Jun 15 17:43	0°♄			8683 Apr 17 12:38	0°♄	
	8678 Jul 15 19:57	0°♄		min. Earth dist.	8683 Apr 27 03:55	9°♄45'22	0.98667 AU
	8678 Aug 15 07:58	0°♄			8683 May 17 04:05	0°♄	
	8678 Sep 15 05:29	0°♄			8683 Jun 15 22:49	0°♄	
	8678 Oct 16 09:37	0°♄			8683 Jul 16 01:03	0°♄	
max. Earth dist.	8678 Oct 24 22:48	8°♄12'31	1.01337 AU		8683 Aug 15 13:04	0°♄	
	8678 Nov 16 15:31	0°♄			8683 Sep 15 10:37	0°♄	
	8678 Dec 17 17:50	0°♄			8683 Oct 16 14:46	0°♄	
	8679 Jan 17 12:18	0°♄		max. Earth dist.	8683 Oct 25 12:52	8°♄33'57	1.01340 AU
	8679 Feb 16 20:52	0°♄			8683 Nov 16 20:41	0°♄	
	8679 Mar 18 20:10	0°♄			8683 Dec 17 23:00	0°♄	
	8679 Apr 17 13:14	0°♄			8684 Jan 17 17:26	0°♄	
min. Earth dist.	8679 Apr 27 04:06	9°♄44'11	0.98659 AU		8684 Feb 17 01:57	0°♄	
	8679 May 17 04:39	0°♄			8684 Mar 18 01:14	0°♄	
	8679 Jun 15 23:24	0°♄			8684 Apr 16 18:18	0°♄	
	8679 Jul 16 01:38	0°♄		min. Earth dist.	8684 Apr 27 13:02	10°♄54'53	0.98661 AU
	8679 Aug 15 13:40	0°♄			8684 May 16 09:44	0°♄	
	8679 Sep 15 11:12	0°♄			8684 Jun 15 04:29	0°♄	
	8679 Oct 16 15:22	0°♄			8684 Jul 15 06:44	0°♄	
max. Earth dist.	8679 Oct 28 15:35	11°♄31'24	1.01339 AU		8684 Aug 14 18:47	0°♄	
	8679 Nov 16 21:19	0°♄			8684 Sep 14 16:21	0°♄	
	8679 Dec 17 23:43	0°♄			8684 Oct 15 20:31	0°♄	
	8680 Jan 17 18:14	0°♄		max. Earth dist.	8684 Oct 26 13:24	10°♄16'13	1.01336 AU
	8680 Feb 17 02:49	0°♄			8684 Nov 16 02:28	0°♄	
	8680 Mar 18 02:06	0°♄			8684 Dec 17 04:48	0°♄	
	8680 Apr 16 19:09	0°♄			8685 Jan 16 23:15	0°♄	
min. Earth dist.	8680 Apr 24 22:57	8°♄15'30	0.98662 AU		8685 Feb 16 07:46	0°♄	
	8680 May 16 10:33	0°♄			8685 Mar 18 07:02	0°♄	
	8680 Jun 15 05:18	0°♄			8685 Apr 17 00:05	0°♄	
	8680 Jul 15 07:33	0°♄		min. Earth dist.	8685 Apr 25 01:11	8°♄08'31	0.98662 AU
	8680 Aug 14 19:38	0°♄			8685 May 16 15:31	0°♄	
	8680 Sep 14 17:13	0°♄			8685 Jun 15 10:17	0°♄	
	8680 Oct 15 21:22	0°♄			8685 Jul 15 12:34	0°♄	
max. Earth dist.	8680 Oct 25 13:06	9°♄16'11	1.01340 AU		8685 Aug 15 00:37	0°♄	
	8680 Nov 16 03:16	0°♄			8685 Sep 14 22:10	0°♄	
	8680 Dec 17 05:34	0°♄			8685 Oct 16 02:18	0°♄	
	8681 Jan 17 00:00	0°♄		max. Earth dist.	8685 Oct 27 03:21	10°♄36'02	1.01339 AU

	8685 Nov 16 08:12	0°♏			8690 Sep 15 02:46	0°♎		
	8685 Dec 17 10:32	0°♏			8690 Oct 16 06:52	0°♎		
	8686 Jan 17 05:00	0°♏		max. Earth dist.	8690 Oct 28 11:09	11°♎41'10	1.01338 AU	
	8686 Feb 16 13:34	0°♏			8690 Nov 16 12:49	0°♏		
	8686 Mar 18 12:52	0°♏			8690 Dec 17 15:13	0°♏		
	8686 Apr 17 05:56	0°♏			8691 Jan 17 09:47	0°♏		
min. Earth dist.	8686 Apr 28 01:12	10°♏56'19	0.98666 AU		8691 Feb 16 18:25	0°♏		
	8686 May 16 21:23	0°♏			8691 Mar 18 17:47	0°♏		
	8686 Jun 15 16:09	0°♏			8691 Apr 17 10:55	0°♏		
	8686 Jul 15 18:24	0°♏		min. Earth dist.	8691 Apr 26 11:34	9°♏08'17	0.98667 AU	
	8686 Aug 15 06:26	0°♏			8691 May 17 02:21	0°♏		
	8686 Sep 15 03:57	0°♏			8691 Jun 15 21:05	0°♏		
	8686 Oct 16 08:03	0°♏			8691 Jul 15 23:16	0°♏		
max. Earth dist.	8686 Oct 24 22:50	8°♏16'23	1.01337 AU		8691 Aug 15 11:13	0°♏		
	8686 Nov 16 13:55	0°♏			8691 Sep 15 08:41	0°♏		
	8686 Dec 17 16:15	0°♏			8691 Oct 16 12:46	0°♏		
	8687 Jan 17 10:45	0°♏		max. Earth dist.	8691 Oct 26 02:00	9°♏10'15	1.01340 AU	
	8687 Feb 16 19:20	0°♏			8691 Nov 16 18:41	0°♏		
	8687 Mar 18 18:38	0°♏			8691 Dec 17 21:03	0°♏		
	8687 Apr 17 11:41	0°♏			8692 Jan 17 15:35	0°♏		
min. Earth dist.	8687 Apr 27 14:01	10°♏13'17	0.98656 AU		8692 Feb 17 00:11	0°♏		
	8687 May 17 03:03	0°♏			8692 Mar 17 23:31	0°♏		
	8687 Jun 15 21:44	0°♏			8692 Apr 16 16:36	0°♏		
	8687 Jul 15 23:57	0°♏		min. Earth dist.	8692 Apr 27 20:49	11°♏18'58	0.98661 AU	
	8687 Aug 15 11:58	0°♏			8692 May 16 08:00	0°♏		
	8687 Sep 15 09:32	0°♏			8692 Jun 15 02:44	0°♏		
	8687 Oct 16 13:41	0°♏			8692 Jul 15 04:57	0°♏		
max. Earth dist.	8687 Oct 28 12:36	11°♏28'14	1.01339 AU		8692 Aug 14 16:57	0°♏		
	8687 Nov 16 19:38	0°♏			8692 Sep 14 14:28	0°♏		
	8687 Dec 17 22:02	0°♏			8692 Oct 15 18:34	0°♏		
	8688 Jan 17 16:34	0°♏		max. Earth dist.	8692 Oct 25 23:34	9°♏47'52	1.01333 AU	
	8688 Feb 17 01:12	0°♏			8692 Nov 16 00:27	0°♏		
	8688 Mar 18 00:31	0°♏			8692 Dec 17 02:48	0°♏		
	8688 Apr 16 17:34	0°♏			8693 Jan 16 21:19	0°♏		
min. Earth dist.	8688 Apr 24 23:08	8°♏19'55	0.98660 AU		8693 Feb 16 05:56	0°♏		
	8688 May 16 08:56	0°♏			8693 Mar 18 05:16	0°♏		
	8688 Jun 15 03:36	0°♏			8693 Apr 16 22:22	0°♏		
	8688 Jul 15 05:48	0°♏		min. Earth dist.	8693 Apr 25 10:58	8°♏37'36	0.98661 AU	
	8688 Aug 14 17:49	0°♏			8693 May 16 13:47	0°♏		
	8688 Sep 14 15:24	0°♏			8693 Jun 15 08:31	0°♏		
	8688 Oct 15 19:35	0°♏			8693 Jul 15 10:45	0°♏		
max. Earth dist.	8688 Oct 25 21:57	9°♏41'39	1.01342 AU		8693 Aug 14 22:45	0°♏		
	8688 Nov 16 01:30	0°♏			8693 Sep 14 20:16	0°♏		
	8688 Dec 17 03:50	0°♏			8693 Oct 16 00:21	0°♏		
	8689 Jan 16 22:18	0°♏		max. Earth dist.	8693 Oct 27 12:53	11°♏03'33	1.01336 AU	
	8689 Feb 16 06:53	0°♏			8693 Nov 16 06:13	0°♏		
	8689 Mar 18 06:13	0°♏			8693 Dec 17 08:33	0°♏		
	8689 Apr 16 23:19	0°♏			8694 Jan 17 03:03	0°♏		
min. Earth dist.	8689 Apr 28 10:26	11°♏36'27	0.98663 AU		8694 Feb 16 11:42	0°♏		
	8689 May 16 14:45	0°♏			8694 Mar 18 11:06	0°♏		
	8689 Jun 15 09:28	0°♏			8694 Apr 17 04:15	0°♏		
	8689 Jul 15 11:40	0°♏		min. Earth dist.	8694 Apr 27 19:13	10°♏45'23	0.98668 AU	
	8689 Aug 14 23:39	0°♏			8694 May 16 19:42	0°♏		
	8689 Sep 14 21:10	0°♏			8694 Jun 15 14:26	0°♏		
	8689 Oct 16 01:17	0°♏			8694 Jul 15 16:38	0°♏		
max. Earth dist.	8689 Oct 24 20:05	8°♏25'54	1.01336 AU		8694 Aug 15 04:36	0°♏		
	8689 Nov 16 07:11	0°♏			8694 Sep 15 02:05	0°♏		
	8689 Dec 17 09:31	0°♏			8694 Oct 16 06:10	0°♏		
	8690 Jan 17 03:59	0°♏		max. Earth dist.	8694 Oct 25 01:25	8°♏27'08	1.01336 AU	
	8690 Feb 16 12:34	0°♏			8694 Nov 16 12:02	0°♏		
	8690 Mar 18 11:54	0°♏			8694 Dec 17 14:20	0°♏		
	8690 Apr 17 05:02	0°♏			8695 Jan 17 08:50	0°♏		
min. Earth dist.	8690 Apr 26 14:08	9°♏29'27	0.98662 AU		8695 Feb 16 17:28	0°♏		
	8690 May 16 20:30	0°♏			8695 Mar 18 16:50	0°♏		
	8690 Jun 15 15:13	0°♏			8695 Apr 17 09:58	0°♏		
	8690 Jul 15 17:23	0°♏		min. Earth dist.	8695 Apr 28 01:43	10°♏47'15	0.98660 AU	
	8690 Aug 15 05:19	0°♏			8695 May 17 01:23	0°♏		

	8695 Jun 15 20:04	0°☾			8700 Apr 17 15:13	0°♄		
	8695 Jul 15 22:14	0°♈		min. Earth dist.	8700 Apr 29 06:01	11°♄45'48	0.98659 AU	
	8695 Aug 15 10:12	0°♍			8700 May 17 06:36	0°♈		
	8695 Sep 15 07:42	0°♊			8700 Jun 16 01:16	0°☾		
	8695 Oct 16 11:50	0°♌			8700 Jul 16 03:24	0°♈		
max. Earth dist.	8695 Oct 28 05:42	11°♌16'07	1.01337 AU		8700 Aug 15 15:20	0°♍		
	8695 Nov 16 17:47	0°♊			8700 Sep 15 12:50	0°♊		
	8695 Dec 17 20:11	0°♐		max. Earth dist.	8700 Oct 16 16:57	0°♌		
	8696 Jan 17 14:44	0°♐			8700 Oct 26 06:53	9°♌11'43	1.01336 AU	
	8696 Feb 16 23:21	0°♋			8700 Nov 16 22:53	0°♊		
	8696 Mar 17 22:42	0°♍			8700 Dec 18 01:16	0°♐		
min. Earth dist.	8696 Apr 16 15:49	0°♄			8701 Jan 17 19:49	0°♐		
	8696 Apr 24 22:09	8°♄21'48	0.98662 AU		8701 Feb 17 04:30	0°♋		
	8696 May 16 07:14	0°♈			8701 Mar 19 03:54	0°♍		
	8696 Jun 15 01:56	0°☾		min. Earth dist.	8701 Apr 17 21:02	0°♄		
	8696 Jul 15 04:07	0°♈			8701 Apr 26 22:35	9°♄10'20	0.98661 AU	
	8696 Aug 14 16:06	0°♍			8701 May 17 12:28	0°♈		
	8696 Sep 14 13:38	0°♊			8701 Jun 16 07:09	0°☾		
	8696 Oct 15 17:47	0°♌			8701 Jul 16 09:18	0°♈		
max. Earth dist.	8696 Oct 26 09:33	10°♌13'47	1.01341 AU		8701 Aug 15 21:12	0°♍		
	8696 Nov 15 23:43	0°♊			8701 Sep 15 18:38	0°♊		
	8696 Dec 17 02:05	0°♐		max. Earth dist.	8701 Oct 16 22:43	0°♌		
	8697 Jan 16 20:35	0°♐			8701 Oct 28 23:53	11°♌33'48	1.01337 AU	
	8697 Feb 16 05:10	0°♋			8701 Nov 17 04:37	0°♊		
	8697 Mar 18 04:30	0°♍			8701 Dec 18 07:01	0°♐		
min. Earth dist.	8697 Apr 16 21:36	0°♄			8702 Jan 18 01:35	0°♐		
	8697 Apr 28 05:57	11°♄29'29	0.98664 AU		8702 Feb 17 10:16	0°♋		
	8697 May 16 13:02	0°♈			8702 Mar 19 09:43	0°♍		
	8697 Jun 15 07:47	0°☾		min. Earth dist.	8702 Apr 18 02:55	0°♄		
	8697 Jul 15 10:00	0°♈			8702 Apr 28 05:30	10°♄13'56	0.98671 AU	
	8697 Aug 14 21:59	0°♍			8702 May 17 18:25	0°♈		
	8697 Sep 14 19:28	0°♊			8702 Jun 16 13:08	0°☾		
	8697 Oct 15 23:34	0°♌			8702 Jul 16 15:17	0°♈		
max. Earth dist.	8697 Oct 24 17:58	8°♌25'01	1.01336 AU		8702 Aug 16 03:09	0°♍		
	8697 Nov 16 05:28	0°♊			8702 Sep 16 00:33	0°♊		
	8697 Dec 17 07:49	0°♐		max. Earth dist.	8702 Oct 17 04:34	0°♌		
	8698 Jan 17 02:20	0°♐			8702 Oct 26 12:50	8°♌58'22	1.01336 AU	
	8698 Feb 16 10:57	0°♋			8702 Nov 17 10:27	0°♊		
	8698 Mar 18 10:18	0°♍			8702 Dec 18 12:50	0°♐		
min. Earth dist.	8698 Apr 17 03:25	0°♄			8703 Jan 18 07:24	0°♐		
	8698 Apr 26 22:10	9°♄54'01	0.98659 AU		8703 Feb 17 16:06	0°♋		
	8698 May 16 18:50	0°♈			8703 Mar 19 15:30	0°♍		
	8698 Jun 15 13:32	0°☾		min. Earth dist.	8703 Apr 18 08:39	0°♄		
	8698 Jul 15 15:42	0°♈			8703 Apr 29 10:50	11°♄13'41	0.98662 AU	
	8698 Aug 15 03:39	0°♍			8703 May 18 00:05	0°♈		
	8698 Sep 15 01:06	0°♊			8703 Jun 16 18:47	0°☾		
	8698 Oct 16 05:12	0°♌			8703 Jul 16 20:56	0°♈		
max. Earth dist.	8698 Oct 28 14:18	11°♌52'44	1.01338 AU		8703 Aug 16 08:49	0°♍		
	8698 Nov 16 11:08	0°♊			8703 Sep 16 06:14	0°♊		
	8698 Dec 17 13:34	0°♐		max. Earth dist.	8703 Oct 17 10:17	0°♌		
	8699 Jan 17 08:11	0°♐			8703 Oct 28 23:39	11°♌05'25	1.01334 AU	
	8699 Feb 16 16:53	0°♋			8703 Nov 17 16:12	0°♊		
	8699 Mar 18 16:18	0°♍			8703 Dec 18 18:37	0°♐		
min. Earth dist.	8699 Apr 17 09:24	0°♄			8704 Jan 18 13:14	0°♐		
	8699 Apr 26 03:21	8°♄51'17	0.98662 AU		8704 Feb 17 21:56	0°♋		
	8699 May 17 00:48	0°♈		min. Earth dist.	8704 Mar 18 21:20	0°♍		
	8699 Jun 15 19:27	0°☾			8704 Apr 17 14:28	0°♄		
	8699 Jul 15 21:35	0°♈			8704 Apr 26 02:26	8°♄36'02	0.98662 AU	
	8699 Aug 15 09:32	0°♍			8704 May 17 05:52	0°♈		
	8699 Sep 15 07:01	0°♊			8704 Jun 16 00:34	0°☾		
	8699 Oct 16 11:08	0°♌			8704 Jul 16 02:44	0°♈		
max. Earth dist.	8699 Oct 26 10:38	9°♌34'50	1.01342 AU		8704 Aug 15 14:41	0°♍		
	8699 Nov 16 17:04	0°♊			8704 Sep 15 12:09	0°♊		
	8699 Dec 17 19:29	0°♐		max. Earth dist.	8704 Oct 16 16:14	0°♌		
	8700 Jan 17 14:04	0°♐			8704 Oct 27 20:56	10°♌44'50	1.01337 AU	
	8700 Feb 16 22:44	0°♋			8704 Nov 16 22:06	0°♊		
	8700 Mar 18 22:07	0°♍			8704 Dec 18 00:28	0°♐		

	8705 Jan 17 19:00	0°≈		max. Earth dist.	8709 Oct 29 06:42	11°♌54'41	1.01337 AU
	8705 Feb 17 03:41	0°♐			8709 Nov 17 02:43	0°♏	
	8705 Mar 19 03:05	0°♑			8709 Dec 18 05:09	0°♑	
	8705 Apr 17 20:14	0°♒			8710 Jan 17 23:46	0°≈	
min. Earth dist.	8705 Apr 29 03:53	11°♒27'39	0.98667 AU		8710 Feb 17 08:29	0°♐	
	8705 May 17 11:41	0°♑			8710 Mar 19 07:55	0°♑	
	8705 Jun 16 06:24	0°♒			8710 Apr 18 01:04	0°♒	
	8705 Jul 16 08:35	0°♓		min. Earth dist.	8710 Apr 27 11:21	9°♒32'42	0.98666 AU
	8705 Aug 15 20:32	0°♑			8710 May 17 16:29	0°♑	
	8705 Sep 15 17:59	0°♒			8710 Jun 16 11:09	0°♒	
	8705 Oct 16 22:02	0°♓			8710 Jul 16 13:17	0°♓	
max. Earth dist.	8705 Oct 25 17:15	8°♓27'03	1.01334 AU		8710 Aug 16 01:10	0°♑	
	8705 Nov 17 03:53	0°♏			8710 Sep 15 22:34	0°♒	
	8705 Dec 18 06:12	0°♑			8710 Oct 17 02:36	0°♓	
	8706 Jan 18 00:43	0°≈		max. Earth dist.	8710 Oct 26 20:26	9°♓21'19	1.01338 AU
	8706 Feb 17 09:22	0°♐			8710 Nov 17 08:30	0°♏	
	8706 Mar 19 08:48	0°♑			8710 Dec 18 10:55	0°♑	
	8706 Apr 18 01:58	0°♒			8711 Jan 18 05:34	0°≈	
min. Earth dist.	8706 Apr 28 10:49	10°♒29'40	0.98662 AU		8711 Feb 17 14:19	0°♐	
	8706 May 17 17:25	0°♑			8711 Mar 19 13:45	0°♑	
	8706 Jun 16 12:05	0°♒			8711 Apr 18 06:53	0°♒	
	8706 Jul 16 14:12	0°♓		min. Earth dist.	8711 Apr 29 21:27	11°♒45'10	0.98658 AU
	8706 Aug 16 02:06	0°♑			8711 May 17 22:14	0°♑	
	8706 Sep 15 23:31	0°♒			8711 Jun 16 16:50	0°♒	
	8706 Oct 17 03:35	0°♓			8711 Jul 16 18:54	0°♓	
max. Earth dist.	8706 Oct 29 12:17	11°♓51'48	1.01335 AU		8711 Aug 16 06:45	0°♑	
	8706 Nov 17 09:29	0°♏			8711 Sep 16 04:10	0°♒	
	8706 Dec 18 11:53	0°♑			8711 Oct 17 08:15	0°♓	
	8707 Jan 18 06:28	0°≈		max. Earth dist.	8711 Oct 28 04:44	10°♓24'57	1.01336 AU
	8707 Feb 17 15:11	0°♐			8711 Nov 17 14:11	0°♏	
	8707 Mar 19 14:38	0°♑			8711 Dec 18 16:39	0°♑	
	8707 Apr 18 07:48	0°♒			8712 Jan 18 11:19	0°≈	
min. Earth dist.	8707 Apr 26 22:52	8°♒43'55	0.98665 AU		8712 Feb 17 20:05	0°♐	
	8707 May 17 23:14	0°♑			8712 Mar 18 19:33	0°♑	
	8707 Jun 16 17:54	0°♒			8712 Apr 17 12:41	0°♒	
	8707 Jul 16 20:00	0°♓		min. Earth dist.	8712 Apr 26 12:45	9°♒06'37	0.98659 AU
	8707 Aug 16 07:53	0°♑			8712 May 17 04:04	0°♑	
	8707 Sep 16 05:19	0°♒			8712 Jun 15 22:40	0°♒	
	8707 Oct 17 09:26	0°♓			8712 Jul 16 00:42	0°♓	
max. Earth dist.	8707 Oct 27 20:06	10°♓01'37	1.01342 AU		8712 Aug 15 12:34	0°♑	
	8707 Nov 17 15:22	0°♏			8712 Sep 15 10:00	0°♒	
	8707 Dec 18 17:46	0°♑			8712 Oct 16 14:06	0°♓	
	8708 Jan 18 12:20	0°≈		max. Earth dist.	8712 Oct 28 07:27	11°♓15'04	1.01340 AU
	8708 Feb 17 20:59	0°♐			8712 Nov 16 20:02	0°♏	
	8708 Mar 18 20:22	0°♑			8712 Dec 17 22:28	0°♑	
	8708 Apr 17 13:29	0°♒			8713 Jan 17 17:05	0°≈	
min. Earth dist.	8708 Apr 29 06:01	11°♒50'11	0.98663 AU		8713 Feb 17 01:50	0°♐	
	8708 May 17 04:54	0°♑			8713 Mar 19 01:19	0°♑	
	8708 Jun 15 23:35	0°♒			8713 Apr 17 18:31	0°♒	
	8708 Jul 16 01:43	0°♓		min. Earth dist.	8713 Apr 28 22:42	11°♒18'51	0.98668 AU
	8708 Aug 15 13:38	0°♑			8713 May 17 09:58	0°♑	
	8708 Sep 15 11:04	0°♒			8713 Jun 16 04:38	0°♒	
	8708 Oct 16 15:10	0°♓			8713 Jul 16 06:42	0°♓	
max. Earth dist.	8708 Oct 25 20:56	8°♓52'12	1.01337 AU		8713 Aug 15 18:32	0°♑	
	8708 Nov 16 21:06	0°♏			8713 Sep 15 15:55	0°♒	
	8708 Dec 17 23:30	0°♑			8713 Oct 16 19:57	0°♓	
	8709 Jan 17 18:04	0°≈		max. Earth dist.	8713 Oct 26 01:39	8°♓52'11	1.01337 AU
	8709 Feb 17 02:44	0°♐			8713 Nov 17 01:51	0°♏	
	8709 Mar 19 02:06	0°♑			8713 Dec 18 04:15	0°♑	
	8709 Apr 17 19:12	0°♒			8714 Jan 17 22:51	0°≈	
min. Earth dist.	8709 Apr 27 04:26	9°♒29'53	0.98660 AU		8714 Feb 17 07:35	0°♐	
	8709 May 17 10:37	0°♑			8714 Mar 19 07:04	0°♑	
	8709 Jun 16 05:18	0°♒			8714 Apr 18 00:18	0°♒	
	8709 Jul 16 07:27	0°♓		min. Earth dist.	8714 Apr 28 22:29	11°♒03'28	0.98664 AU
	8709 Aug 15 19:20	0°♑			8714 May 17 15:46	0°♑	
	8709 Sep 15 16:45	0°♒			8714 Jun 16 10:25	0°♒	
	8709 Oct 16 20:48	0°♓			8714 Jul 16 12:28	0°♓	

	8714 Aug 16 00:14	0°♎		8719 May 17 20:54	0°♊	
	8714 Sep 15 21:33	0°♏		8719 Jun 16 15:33	0°♍	
	8714 Oct 17 01:33	0°♌		8719 Jul 16 17:36	0°♎	
max. Earth dist.	8714 Oct 29 16:11	12°♌06'03	1.01334 AU	8719 Aug 16 05:25	0°♎	
	8714 Nov 17 07:28	0°♏		8719 Sep 16 02:47	0°♏	
	8714 Dec 18 09:56	0°♑		8719 Oct 17 06:50	0°♌	
	8715 Jan 18 04:38	0°♐		8719 Oct 27 10:32	9°♌44'47	1.01335 AU
	8715 Feb 17 13:26	0°♏		8719 Nov 17 12:45	0°♏	
	8715 Mar 19 12:57	0°♑		8719 Dec 18 15:12	0°♑	
	8715 Apr 18 06:09	0°♑		8720 Jan 18 09:50	0°♐	
min. Earth dist.	8715 Apr 26 23:41	8°♑50'06	0.98665 AU	8720 Feb 17 18:35	0°♏	
	8715 May 17 21:36	0°♊		8720 Mar 18 18:03	0°♑	
	8715 Jun 16 16:16	0°♍		8720 Apr 17 11:13	0°♑	
	8715 Jul 16 18:21	0°♎		8720 Apr 26 16:19	9°♑19'21	0.98662 AU
	8715 Aug 16 06:10	0°♎		8720 May 17 02:39	0°♊	
	8715 Sep 16 03:31	0°♏		8720 Jun 15 21:19	0°♍	
	8715 Oct 17 07:32	0°♌		8720 Jul 15 23:23	0°♎	
max. Earth dist.	8715 Oct 28 10:33	10°♌40'49	1.01339 AU	8720 Aug 15 11:14	0°♎	
	8715 Nov 17 13:27	0°♏		8720 Sep 15 08:38	0°♏	
	8715 Dec 18 15:54	0°♑		8720 Oct 16 12:42	0°♌	
	8716 Jan 18 10:34	0°♐		8720 Oct 28 16:29	11°♌40'03	1.01338 AU
	8716 Feb 17 19:20	0°♏		8720 Nov 16 18:38	0°♏	
	8716 Mar 18 18:48	0°♑		8720 Dec 17 21:03	0°♑	
	8716 Apr 17 11:58	0°♑		8721 Jan 17 15:41	0°♐	
min. Earth dist.	8716 Apr 29 08:43	12°♑00'51	0.98665 AU	8721 Feb 17 00:24	0°♏	
	8716 May 17 03:24	0°♊		8721 Mar 18 23:51	0°♑	
	8716 Jun 15 22:05	0°♍		8721 Apr 17 17:02	0°♑	
	8716 Jul 16 00:11	0°♎		8721 Apr 27 21:31	10°♑18'50	0.98668 AU
	8716 Aug 15 12:03	0°♎		8721 May 17 08:29	0°♊	
	8716 Sep 15 09:26	0°♏		8721 Jun 16 03:10	0°♍	
	8716 Oct 16 13:27	0°♌		8721 Jul 16 05:17	0°♎	
max. Earth dist.	8716 Oct 25 17:50	8°♌49'01	1.01333 AU	8721 Aug 15 17:09	0°♎	
	8716 Nov 16 19:19	0°♏		8721 Sep 15 14:32	0°♏	
	8716 Dec 17 21:43	0°♑		8721 Oct 16 18:33	0°♌	
	8717 Jan 17 16:20	0°♐		8721 Oct 26 06:56	9°♌08'16	1.01337 AU
	8717 Feb 17 01:05	0°♏		8721 Nov 17 00:26	0°♏	
	8717 Mar 19 00:34	0°♑		8721 Dec 18 02:51	0°♑	
	8717 Apr 17 17:46	0°♑		8722 Jan 17 21:29	0°♐	
min. Earth dist.	8717 Apr 27 17:57	10°♑07'44	0.98662 AU	8722 Feb 17 06:13	0°♏	
	8717 May 17 09:12	0°♊		8722 Mar 19 05:41	0°♑	
	8717 Jun 16 03:53	0°♍		8722 Apr 17 22:51	0°♑	
	8717 Jul 16 05:59	0°♎		8722 Apr 29 05:27	11°♑24'52	0.98661 AU
	8717 Aug 15 17:50	0°♎		8722 May 17 14:16	0°♊	
	8717 Sep 15 15:12	0°♏		8722 Jun 16 08:54	0°♍	
	8717 Oct 16 19:12	0°♌		8722 Jul 16 10:56	0°♎	
max. Earth dist.	8717 Oct 29 09:36	12°♌05'32	1.01332 AU	8722 Aug 15 22:44	0°♎	
	8717 Nov 17 01:03	0°♏		8722 Sep 15 20:05	0°♏	
	8717 Dec 18 03:26	0°♑		8722 Oct 17 00:05	0°♌	
	8718 Jan 17 22:04	0°♐		8722 Oct 29 02:26	11°♌36'35	1.01334 AU
	8718 Feb 17 06:52	0°♏		8722 Nov 17 06:00	0°♏	
	8718 Mar 19 06:24	0°♑		8722 Dec 18 08:29	0°♑	
	8718 Apr 17 23:39	0°♑		8723 Jan 18 03:13	0°♐	
min. Earth dist.	8718 Apr 27 04:48	9°♑19'34	0.98670 AU	8723 Feb 17 12:03	0°♏	
	8718 May 17 15:08	0°♊		8723 Mar 19 11:33	0°♑	
	8718 Jun 16 09:49	0°♍		8723 Apr 18 04:44	0°♑	
	8718 Jul 16 11:54	0°♎		8723 Apr 27 04:44	9°♑06'30	0.98660 AU
	8718 Aug 15 23:44	0°♎		8723 May 17 20:06	0°♊	
	8718 Sep 15 21:06	0°♏		8723 Jun 16 14:41	0°♍	
	8718 Oct 17 01:06	0°♌		8723 Jul 16 16:42	0°♎	
max. Earth dist.	8718 Oct 27 04:48	9°♌44'58	1.01336 AU	8723 Aug 16 04:30	0°♎	
	8718 Nov 17 06:58	0°♏		8723 Sep 16 01:52	0°♏	
	8718 Dec 18 09:22	0°♑		8723 Oct 17 05:56	0°♌	
	8719 Jan 18 03:59	0°♐		8723 Oct 28 18:35	11°♌03'50	1.01342 AU
	8719 Feb 17 12:45	0°♏		8723 Nov 17 11:53	0°♏	
	8719 Mar 19 12:15	0°♑		8723 Dec 18 14:22	0°♑	
	8719 Apr 18 05:27	0°♑		8724 Jan 18 09:04	0°♐	
min. Earth dist.	8719 Apr 30 03:27	12°♑03'56	0.98664 AU	8724 Feb 17 17:53	0°♏	

	8724 Mar 18 17:23	0°Υ		8728 Dec 17 19:00	0°Ξ	
	8724 Apr 17 10:33	0°Ϡ		8729 Jan 17 13:41	0°≈	
min. Earth dist.	8724 Apr 29 09:33	12°Ϡ06'35	0.98663 AU	8729 Feb 16 22:31	0°Ϡ	
	8724 May 17 01:56	0°Π		8729 Mar 18 22:05	0°Υ	
	8724 Jun 15 20:31	0°Ϣ		8729 Apr 17 15:19	0°Ϡ	
	8724 Jul 15 22:31	0°Ω		8729 Apr 27 13:58	10°Ϡ03'57	0.98670 AU
	8724 Aug 15 10:19	0°ϡ		8729 May 17 06:47	0°Π	
	8724 Sep 15 07:41	0°ϡ		8729 Jun 16 01:26	0°Ϣ	
	8724 Oct 16 11:44	0°Ϣ		8729 Jul 16 03:29	0°Ω	
max. Earth dist.	8724 Oct 25 18:03	8°Ϣ53'37	1.01339 AU	8729 Aug 15 15:17	0°ϡ	
	8724 Nov 16 17:40	0°Ϡ		8729 Sep 15 12:36	0°ϡ	
	8724 Dec 17 20:06	0°Ξ		8729 Oct 16 16:34	0°Ϣ	
	8725 Jan 17 14:46	0°≈		8729 Oct 26 14:09	9°Ϣ30'22	1.01334 AU
	8725 Feb 16 23:34	0°Ϡ		8729 Nov 16 22:25	0°Ϡ	
	8725 Mar 18 23:05	0°Υ		8729 Dec 18 00:48	0°Ξ	
	8725 Apr 17 16:17	0°Ϡ		8730 Jan 17 19:27	0°≈	
min. Earth dist.	8725 Apr 28 06:24	10°Ϡ43'00	0.98661 AU	8730 Feb 17 04:16	0°Ϡ	
	8725 May 17 07:43	0°Π		8730 Mar 19 03:50	0°Υ	
	8725 Jun 16 02:20	0°Ϣ		8730 Apr 17 21:06	0°Ϡ	
	8725 Jul 16 04:20	0°Ω		8730 Apr 29 17:49	12°Ϡ00'36	0.98666 AU
	8725 Aug 15 16:04	0°ϡ		8730 May 17 12:34	0°Π	
	8725 Sep 15 13:21	0°ϡ		8730 Jun 16 07:11	0°Ϣ	
	8725 Oct 16 17:20	0°Ϣ		8730 Jul 16 09:10	0°Ω	
max. Earth dist.	8725 Oct 29 14:49	12°Ϣ22'30	1.01334 AU	8730 Aug 15 20:54	0°ϡ	
	8725 Nov 16 23:14	0°Ϡ		8730 Sep 15 18:10	0°ϡ	
	8725 Dec 18 01:42	0°Ξ		8730 Oct 16 22:08	0°Ϣ	
	8726 Jan 17 20:25	0°≈		8730 Oct 28 06:41	10°Ϣ53'56	1.01332 AU
	8726 Feb 17 05:15	0°Ϡ		8730 Nov 17 04:01	0°Ϡ	
	8726 Mar 19 04:49	0°Υ		8730 Dec 18 06:29	0°Ξ	
	8726 Apr 17 22:05	0°Ϡ		8731 Jan 18 01:12	0°≈	
min. Earth dist.	8726 Apr 26 23:59	9°Ϡ11'15	0.98669 AU	8731 Feb 17 10:03	0°Ϡ	
	8726 May 17 13:34	0°Π		8731 Mar 19 09:37	0°Υ	
	8726 Jun 16 08:13	0°Ϣ		8731 Apr 18 02:52	0°Ϡ	
	8726 Jul 16 10:13	0°Ω		8731 Apr 27 10:08	9°Ϡ24'48	0.98664 AU
	8726 Aug 15 21:56	0°ϡ		8731 May 17 18:20	0°Π	
	8726 Sep 15 19:12	0°ϡ		8731 Jun 16 12:57	0°Ϣ	
	8726 Oct 16 23:09	0°Ϣ		8731 Jul 16 14:56	0°Ω	
max. Earth dist.	8726 Oct 27 20:22	10°Ϣ27'00	1.01337 AU	8731 Aug 16 02:40	0°ϡ	
	8726 Nov 17 05:02	0°Ϡ		8731 Sep 15 23:58	0°ϡ	
	8726 Dec 18 07:31	0°Ξ		8731 Oct 17 04:00	0°Ϣ	
	8727 Jan 18 02:15	0°≈		8731 Oct 29 04:31	11°Ϣ32'17	1.01339 AU
	8727 Feb 17 11:05	0°Ϡ		8731 Nov 17 09:56	0°Ϡ	
	8727 Mar 19 10:37	0°Υ		8731 Dec 18 12:25	0°Ξ	
	8727 Apr 18 03:50	0°Ϡ		8732 Jan 18 07:07	0°≈	
min. Earth dist.	8727 Apr 30 07:44	12°Ϡ18'55	0.98665 AU	8732 Feb 17 15:56	0°Ϡ	
	8727 May 17 19:16	0°Π		8732 Mar 18 15:27	0°Υ	
	8727 Jun 16 13:53	0°Ϣ		8732 Apr 17 08:39	0°Ϡ	
	8727 Jul 16 15:53	0°Ω		8732 Apr 28 17:57	11°Ϡ31'47	0.98667 AU
	8727 Aug 16 03:38	0°ϡ		8732 May 17 00:06	0°Π	
	8727 Sep 16 00:54	0°ϡ		8732 Jun 15 18:44	0°Ϣ	
	8727 Oct 17 04:52	0°Ϣ		8732 Jul 15 20:46	0°Ω	
max. Earth dist.	8727 Oct 27 04:38	9°Ϣ35'27	1.01333 AU	8732 Aug 15 08:33	0°ϡ	
	8727 Nov 17 10:45	0°Ϡ		8732 Sep 15 05:52	0°ϡ	
	8727 Dec 18 13:14	0°Ξ		8732 Oct 16 09:53	0°Ϣ	
	8728 Jan 18 07:58	0°≈		8732 Oct 25 22:55	9°Ϣ09'49	1.01338 AU
	8728 Feb 17 16:49	0°Ϡ		8732 Nov 16 15:48	0°Ϡ	
	8728 Mar 18 16:22	0°Υ		8732 Dec 17 18:16	0°Ξ	
	8728 Apr 17 09:34	0°Ϡ		8733 Jan 17 12:57	0°≈	
min. Earth dist.	8728 Apr 27 04:12	9°Ϡ53'39	0.98661 AU	8733 Feb 16 21:45	0°Ϡ	
	8728 May 17 00:59	0°Π		8733 Mar 18 21:15	0°Υ	
	8728 Jun 15 19:36	0°Ϣ		8733 Apr 17 14:27	0°Ϡ	
	8728 Jul 15 21:38	0°Ω		8733 Apr 28 12:06	11°Ϡ02'08	0.98662 AU
	8728 Aug 15 09:25	0°ϡ		8733 May 17 05:53	0°Π	
	8728 Sep 15 06:44	0°ϡ		8733 Jun 16 00:32	0°Ϣ	
	8728 Oct 16 10:43	0°Ϣ		8733 Jul 16 02:33	0°Ω	
max. Earth dist.	8728 Oct 29 01:14	12°Ϣ05'51	1.01333 AU	8733 Aug 15 14:18	0°ϡ	
	8728 Nov 16 16:34	0°Ϡ		8733 Sep 15 11:34	0°ϡ	

	8733 Oct 16 15:31	0°♌			8738 Jul 16 07:50	0°♏		
max. Earth dist.	8733 Oct 29 11:57	12°♌19'57	1.01332 AU		8738 Aug 15 19:29	0°♐		
	8733 Nov 16 21:24	0°♑			8738 Sep 15 16:40	0°♑		
	8733 Dec 17 23:54	0°♒			8738 Oct 16 20:35	0°♌		
	8734 Jan 17 18:39	0°♓		max. Earth dist.	8738 Oct 27 20:58	10°♌34'27	1.01332 AU	
	8734 Feb 17 03:31	0°♐			8738 Nov 17 02:28	0°♑		
	8734 Mar 19 03:06	0°♑			8738 Dec 18 05:00	0°♒		
	8734 Apr 17 20:20	0°♒			8739 Jan 17 23:48	0°♓		
min. Earth dist.	8734 Apr 26 21:04	9°♒08'19	0.98665 AU		8739 Feb 17 08:44	0°♐		
	8734 May 17 11:46	0°♑			8739 Mar 19 08:21	0°♑		
	8734 Jun 16 06:24	0°♒		min. Earth dist.	8739 Apr 18 01:36	0°♒		
	8734 Jul 16 08:24	0°♏			8739 Apr 27 17:08	9°♒45'43	0.98663 AU	
	8734 Aug 15 20:09	0°♐			8739 May 17 17:02	0°♑		
	8734 Sep 15 17:26	0°♑			8739 Jun 16 11:38	0°♒		
	8734 Oct 16 21:24	0°♌			8739 Jul 16 13:36	0°♏		
max. Earth dist.	8734 Oct 28 05:19	10°♌52'36	1.01338 AU		8739 Aug 16 01:17	0°♐		
	8734 Nov 17 03:18	0°♑			8739 Sep 15 22:31	0°♑		
	8734 Dec 18 05:48	0°♒			8739 Oct 17 02:28	0°♌		
	8735 Jan 18 00:35	0°♓		max. Earth dist.	8739 Oct 29 16:28	12°♌04'35	1.01337 AU	
	8735 Feb 17 09:29	0°♐			8739 Nov 17 08:23	0°♑		
	8735 Mar 19 09:04	0°♑			8739 Dec 18 10:54	0°♒		
	8735 Apr 18 02:16	0°♒			8740 Jan 18 05:41	0°♓		
min. Earth dist.	8735 Apr 30 10:40	12°♒30'21	0.98662 AU		8740 Feb 17 14:36	0°♐		
	8735 May 17 17:39	0°♑			8740 Mar 18 14:11	0°♑		
	8735 Jun 16 12:12	0°♒			8740 Apr 17 07:25	0°♒		
	8735 Jul 16 14:10	0°♏		min. Earth dist.	8740 Apr 28 04:44	11°♒01'24	0.98667 AU	
	8735 Aug 16 01:54	0°♐			8740 May 16 22:50	0°♑		
	8735 Sep 15 23:12	0°♑			8740 Jun 15 17:26	0°♒		
	8735 Oct 17 03:12	0°♌			8740 Jul 15 19:26	0°♏		
max. Earth dist.	8735 Oct 26 18:31	9°♌15'13	1.01336 AU		8740 Aug 15 07:11	0°♐		
	8735 Nov 17 09:07	0°♑			8740 Sep 15 04:27	0°♑		
	8735 Dec 18 11:37	0°♒			8740 Oct 16 08:25	0°♌		
	8736 Jan 18 06:23	0°♓		max. Earth dist.	8740 Oct 26 05:18	9°♌28'40	1.01336 AU	
	8736 Feb 17 15:18	0°♐			8740 Nov 16 14:17	0°♑		
	8736 Mar 18 14:53	0°♑			8740 Dec 17 16:45	0°♒		
	8736 Apr 17 08:07	0°♒			8741 Jan 17 11:29	0°♓		
min. Earth dist.	8736 Apr 27 17:00	10°♒29'44	0.98660 AU		8741 Feb 16 20:22	0°♐		
	8736 May 16 23:31	0°♑			8741 Mar 18 19:57	0°♑		
	8736 Jun 15 18:04	0°♒			8741 Apr 17 13:12	0°♒		
	8736 Jul 15 20:00	0°♏		min. Earth dist.	8741 Apr 29 01:14	11°♒38'35	0.98663 AU	
	8736 Aug 15 07:44	0°♐			8741 May 17 04:38	0°♑		
	8736 Sep 15 05:01	0°♑			8741 Jun 15 23:14	0°♒		
	8736 Oct 16 09:02	0°♌			8741 Jul 16 01:12	0°♏		
max. Earth dist.	8736 Oct 29 05:17	12°♌19'29	1.01336 AU		8741 Aug 15 12:53	0°♐		
	8736 Nov 16 14:57	0°♑			8741 Sep 15 10:07	0°♑		
	8736 Dec 17 17:26	0°♒			8741 Oct 16 14:01	0°♌		
	8737 Jan 17 12:10	0°♓		max. Earth dist.	8741 Oct 29 00:25	11°♌55'59	1.01329 AU	
	8737 Feb 16 21:03	0°♐			8741 Nov 16 19:52	0°♑		
	8737 Mar 18 20:39	0°♑			8741 Dec 17 22:19	0°♒		
	8737 Apr 17 13:56	0°♒			8742 Jan 17 17:05	0°♓		
min. Earth dist.	8737 Apr 27 04:47	9°♒44'07	0.98670 AU		8742 Feb 17 02:00	0°♐		
	8737 May 17 05:25	0°♑			8742 Mar 19 01:39	0°♑		
	8737 Jun 16 00:02	0°♒			8742 Apr 17 18:57	0°♒		
	8737 Jul 16 02:01	0°♏		min. Earth dist.	8742 Apr 27 03:36	9°♒28'16	0.98667 AU	
	8737 Aug 15 13:43	0°♐			8742 May 17 10:26	0°♑		
	8737 Sep 15 10:59	0°♑			8742 Jun 16 05:02	0°♒		
	8737 Oct 16 14:57	0°♌			8742 Jul 16 06:58	0°♏		
max. Earth dist.	8737 Oct 27 02:32	10°♌03'53	1.01337 AU		8742 Aug 15 18:38	0°♐		
	8737 Nov 16 20:51	0°♑			8742 Sep 15 15:52	0°♑		
	8737 Dec 17 23:19	0°♒			8742 Oct 16 19:49	0°♌		
	8738 Jan 17 18:03	0°♓		max. Earth dist.	8742 Oct 28 14:41	11°♌18'50	1.01337 AU	
	8738 Feb 17 02:55	0°♐			8742 Nov 17 01:42	0°♑		
	8738 Mar 19 02:31	0°♑			8742 Dec 18 04:12	0°♒		
	8738 Apr 17 19:48	0°♒			8743 Jan 17 22:58	0°♓		
min. Earth dist.	8738 Apr 30 01:01	12°♒22'07	0.98667 AU		8743 Feb 17 07:53	0°♐		
	8738 May 17 11:17	0°♑			8743 Mar 19 07:30	0°♑		
	8738 Jun 16 05:53	0°♒			8743 Apr 18 00:46	0°♒		

min. Earth dist.	8743 Apr 30 08:38	12°♄28'57	0.98667 AU		8748 Feb 17 12:42	0°♄	
	8743 May 17 16:12	0°♄			8748 Mar 18 12:21	0°♄	
	8743 Jun 16 10:46	0°♄			8748 Apr 17 05:37	0°♄	
	8743 Jul 16 12:41	0°♄		min. Earth dist.	8748 Apr 27 17:48	10°♄38'13	0.98667 AU
	8743 Aug 16 00:21	0°♄			8748 May 16 21:02	0°♄	
	8743 Sep 15 21:35	0°♄			8748 Jun 15 15:34	0°♄	
	8743 Oct 17 01:33	0°♄			8748 Jul 15 17:28	0°♄	
max. Earth dist.	8743 Oct 26 18:43	9°♄19'43	1.01337 AU		8748 Aug 15 05:07	0°♄	
	8743 Nov 17 07:28	0°♄			8748 Sep 15 02:21	0°♄	
	8743 Dec 18 09:58	0°♄			8748 Oct 16 06:19	0°♄	
	8744 Jan 18 04:44	0°♄		max. Earth dist.	8748 Oct 26 14:01	9°♄54'35	1.01338 AU
	8744 Feb 17 13:38	0°♄			8748 Nov 16 12:14	0°♄	
	8744 Mar 18 13:13	0°♄			8748 Dec 17 14:45	0°♄	
	8744 Apr 17 06:27	0°♄			8749 Jan 17 09:32	0°♄	
min. Earth dist.	8744 Apr 28 00:42	10°♄53'29	0.98661 AU		8749 Feb 16 18:28	0°♄	
	8744 May 16 21:52	0°♄			8749 Mar 18 18:07	0°♄	
	8744 Jun 15 16:27	0°♄			8749 Apr 17 11:25	0°♄	
	8744 Jul 15 18:23	0°♄		min. Earth dist.	8749 Apr 29 11:43	12°♄09'39	0.98666 AU
	8744 Aug 15 06:04	0°♄			8749 May 17 02:53	0°♄	
	8744 Sep 15 03:18	0°♄			8749 Jun 15 21:28	0°♄	
	8744 Oct 16 07:15	0°♄			8749 Jul 15 23:21	0°♄	
max. Earth dist.	8744 Oct 29 08:35	12°♄31'43	1.01334 AU		8749 Aug 15 10:56	0°♄	
	8744 Nov 16 13:09	0°♄			8749 Sep 15 08:04	0°♄	
	8744 Dec 17 15:39	0°♄			8749 Oct 16 11:56	0°♄	
	8745 Jan 17 10:25	0°♄		max. Earth dist.	8749 Oct 28 14:08	11°♄36'22	1.01330 AU
	8745 Feb 16 19:18	0°♄			8749 Nov 16 17:48	0°♄	
	8745 Mar 18 18:54	0°♄			8749 Dec 17 20:19	0°♄	
	8745 Apr 17 12:09	0°♄			8750 Jan 17 15:09	0°♄	
min. Earth dist.	8745 Apr 26 17:07	9°♄19'03	0.98668 AU		8750 Feb 17 00:08	0°♄	
	8745 May 17 03:37	0°♄			8750 Mar 18 23:49	0°♄	
	8745 Jun 15 22:14	0°♄			8750 Apr 17 17:10	0°♄	
	8745 Jul 16 00:13	0°♄		min. Earth dist.	8750 Apr 27 08:48	9°♄45'54	0.98668 AU
	8745 Aug 15 11:55	0°♄			8750 May 17 08:41	0°♄	
	8745 Sep 15 09:09	0°♄			8750 Jun 16 03:17	0°♄	
	8745 Oct 16 13:05	0°♄			8750 Jul 16 05:11	0°♄	
max. Earth dist.	8745 Oct 27 13:17	10°♄34'10	1.01336 AU		8750 Aug 15 16:47	0°♄	
	8745 Nov 16 18:58	0°♄			8750 Sep 15 13:54	0°♄	
	8745 Dec 17 21:28	0°♄			8750 Oct 16 17:47	0°♄	
	8746 Jan 17 16:14	0°♄		max. Earth dist.	8750 Oct 29 04:46	11°♄57'31	1.01334 AU
	8746 Feb 17 01:09	0°♄			8750 Nov 16 23:39	0°♄	
	8746 Mar 19 00:46	0°♄			8750 Dec 18 02:12	0°♄	
	8746 Apr 17 18:02	0°♄			8751 Jan 17 21:04	0°♄	
min. Earth dist.	8746 Apr 30 05:04	12°♄36'58	0.98665 AU		8751 Feb 17 06:05	0°♄	
	8746 May 17 09:27	0°♄			8751 Mar 19 05:45	0°♄	
	8746 Jun 16 04:00	0°♄			8751 Apr 17 23:02	0°♄	
	8746 Jul 16 05:54	0°♄		min. Earth dist.	8751 Apr 29 23:12	12°♄09'24	0.98669 AU
	8746 Aug 15 17:32	0°♄			8751 May 17 14:29	0°♄	
	8746 Sep 15 14:43	0°♄			8751 Jun 16 09:03	0°♄	
	8746 Oct 16 18:38	0°♄			8751 Jul 16 10:58	0°♄	
max. Earth dist.	8746 Oct 27 05:02	10°♄00'58	1.01333 AU		8751 Aug 15 22:36	0°♄	
	8746 Nov 17 00:31	0°♄			8751 Sep 15 19:47	0°♄	
	8746 Dec 18 03:03	0°♄			8751 Oct 16 23:40	0°♄	
	8747 Jan 17 21:54	0°♄		max. Earth dist.	8751 Oct 26 24:00	9°♄36'56	1.01334 AU
	8747 Feb 17 06:54	0°♄			8751 Nov 17 05:33	0°♄	
	8747 Mar 19 06:33	0°♄			8751 Dec 18 08:04	0°♄	
	8747 Apr 17 23:49	0°♄			8752 Jan 18 02:54	0°♄	
min. Earth dist.	8747 Apr 28 04:20	10°♄18'39	0.98660 AU		8752 Feb 17 11:54	0°♄	
	8747 May 17 15:13	0°♄			8752 Mar 18 11:34	0°♄	
	8747 Jun 16 09:44	0°♄			8752 Apr 17 04:51	0°♄	
	8747 Jul 16 11:36	0°♄		min. Earth dist.	8752 Apr 28 11:57	11°♄26'03	0.98662 AU
	8747 Aug 15 23:14	0°♄			8752 May 16 20:16	0°♄	
	8747 Sep 15 20:27	0°♄			8752 Jun 15 14:50	0°♄	
	8747 Oct 17 00:25	0°♄			8752 Jul 15 16:46	0°♄	
max. Earth dist.	8747 Oct 29 22:46	12°♄24'34	1.01337 AU		8752 Aug 15 04:25	0°♄	
	8747 Nov 17 06:21	0°♄			8752 Sep 15 01:37	0°♄	
	8747 Dec 18 08:54	0°♄			8752 Oct 16 05:31	0°♄	
	8748 Jan 18 03:43	0°♄		max. Earth dist.	8752 Oct 29 04:49	12°♄26'54	1.01329 AU

	8752 Nov 16 11:21	0°♏			8757 Sep 15 06:37	0°♊		
	8752 Dec 17 13:50	0°♐			8757 Oct 16 10:29	0°♌		
	8753 Jan 17 08:37	0°♍		max. Earth dist.	8757 Oct 27 16:04	10°♌46'58	1.01331 AU	
	8753 Feb 16 17:36	0°♏			8757 Nov 16 16:21	0°♏		
	8753 Mar 18 17:17	0°♑			8757 Dec 17 18:54	0°♐		
	8753 Apr 17 10:37	0°♒			8758 Jan 17 13:47	0°♑		
min. Earth dist.	8753 Apr 26 19:29	9°♒28'50	0.98669 AU		8758 Feb 16 22:48	0°♏		
	8753 May 17 02:06	0°♑			8758 Mar 18 22:30	0°♑		
	8753 Jun 15 20:42	0°♒			8758 Apr 17 15:48	0°♒		
	8753 Jul 15 22:38	0°♑		min. Earth dist.	8758 Apr 27 16:12	10°♒08'09	0.98663 AU	
	8753 Aug 15 10:19	0°♒			8758 May 17 07:14	0°♑		
	8753 Sep 15 07:31	0°♊			8758 Jun 16 01:46	0°♒		
	8753 Oct 16 11:26	0°♌			8758 Jul 16 03:38	0°♑		
max. Earth dist.	8753 Oct 27 21:59	10°♌58'58	1.01334 AU		8758 Aug 15 15:13	0°♒		
	8753 Nov 16 17:17	0°♏			8758 Sep 15 12:21	0°♊		
	8753 Dec 17 19:46	0°♐			8758 Oct 16 16:15	0°♌		
	8754 Jan 17 14:33	0°♍		max. Earth dist.	8758 Oct 29 12:31	12°♌19'42	1.01336 AU	
	8754 Feb 16 23:30	0°♏			8758 Nov 16 22:09	0°♏		
	8754 Mar 18 23:12	0°♑			8758 Dec 18 00:44	0°♐		
	8754 Apr 17 16:32	0°♒			8759 Jan 17 19:39	0°♍		
min. Earth dist.	8754 Apr 30 08:37	12°♒49'41	0.98669 AU		8759 Feb 17 04:43	0°♏		
	8754 May 17 08:00	0°♑			8759 Mar 19 04:25	0°♑		
	8754 Jun 16 02:34	0°♒			8759 Apr 17 21:42	0°♒		
	8754 Jul 16 04:27	0°♑		min. Earth dist.	8759 Apr 29 13:07	11°♒47'16	0.98665 AU	
	8754 Aug 15 16:02	0°♒			8759 May 17 13:05	0°♑		
	8754 Sep 15 13:12	0°♊			8759 Jun 16 07:33	0°♒		
	8754 Oct 16 17:07	0°♌			8759 Jul 16 09:22	0°♑		
max. Earth dist.	8754 Oct 26 17:54	9°♌37'59	1.01332 AU		8759 Aug 15 20:57	0°♒		
	8754 Nov 16 22:59	0°♏			8759 Sep 15 18:07	0°♊		
	8754 Dec 18 01:31	0°♐			8759 Oct 16 22:03	0°♌		
	8755 Jan 17 20:20	0°♍		max. Earth dist.	8759 Oct 27 05:09	9°♌53'08	1.01339 AU	
	8755 Feb 17 05:19	0°♏			8759 Nov 17 03:59	0°♏		
	8755 Mar 19 05:00	0°♑			8759 Dec 18 06:34	0°♐		
	8755 Apr 17 22:19	0°♒			8760 Jan 18 01:27	0°♍		
min. Earth dist.	8755 Apr 28 12:40	10°♒43'30	0.98664 AU		8760 Feb 17 10:29	0°♏		
	8755 May 17 13:46	0°♑			8760 Mar 18 10:12	0°♑		
	8755 Jun 16 08:20	0°♒			8760 Apr 17 03:31	0°♒		
	8755 Jul 16 10:12	0°♑		min. Earth dist.	8760 Apr 29 00:57	12°♒02'23	0.98662 AU	
	8755 Aug 15 21:48	0°♒			8760 May 16 18:56	0°♑		
	8755 Sep 15 18:58	0°♊			8760 Jun 15 13:25	0°♒		
	8755 Oct 16 22:55	0°♌			8760 Jul 15 15:13	0°♑		
max. Earth dist.	8755 Oct 30 03:23	12°♌39'13	1.01336 AU		8760 Aug 15 02:46	0°♒		
	8755 Nov 17 04:52	0°♏			8760 Sep 14 23:54	0°♊		
	8755 Dec 18 07:26	0°♐			8760 Oct 16 03:47	0°♌		
	8756 Jan 18 02:15	0°♍		max. Earth dist.	8760 Oct 28 23:21	12°♌17'55	1.01332 AU	
	8756 Feb 17 11:12	0°♏			8760 Nov 16 09:41	0°♏		
	8756 Mar 18 10:50	0°♑			8760 Dec 17 12:13	0°♐		
	8756 Apr 17 04:06	0°♒			8761 Jan 17 07:04	0°♍		
min. Earth dist.	8756 Apr 26 21:31	9°♒50'37	0.98668 AU		8761 Feb 16 16:05	0°♏		
	8756 May 16 19:33	0°♑			8761 Mar 18 15:49	0°♑		
	8756 Jun 15 14:07	0°♒			8761 Apr 17 09:12	0°♒		
	8756 Jul 15 16:03	0°♑		min. Earth dist.	8761 Apr 27 00:32	9°♒45'12	0.98669 AU	
	8756 Aug 15 03:42	0°♒			8761 May 17 00:41	0°♑		
	8756 Sep 15 00:54	0°♊			8761 Jun 15 19:15	0°♒		
	8756 Oct 16 04:51	0°♌			8761 Jul 15 21:06	0°♑		
max. Earth dist.	8756 Oct 26 23:05	10°♌19'50	1.01339 AU		8761 Aug 15 08:38	0°♒		
	8756 Nov 16 10:47	0°♏			8761 Sep 15 05:44	0°♊		
	8756 Dec 17 13:20	0°♐			8761 Oct 16 09:36	0°♌		
	8757 Jan 17 08:09	0°♍		max. Earth dist.	8761 Oct 28 13:08	11°♌39'39	1.01335 AU	
	8757 Feb 16 17:06	0°♏			8761 Nov 16 15:29	0°♏		
	8757 Mar 18 16:43	0°♑			8761 Dec 17 18:02	0°♐		
	8757 Apr 17 09:59	0°♒			8762 Jan 17 12:55	0°♍		
min. Earth dist.	8757 Apr 29 14:50	12°♒21'17	0.98664 AU		8762 Feb 16 21:57	0°♏		
	8757 May 17 01:24	0°♑			8762 Mar 18 21:41	0°♑		
	8757 Jun 15 19:59	0°♒			8762 Apr 17 15:02	0°♒		
	8757 Jul 15 21:53	0°♑		min. Earth dist.	8762 Apr 30 06:57	12°♒49'13	0.98671 AU	
	8757 Aug 15 09:29	0°♒			8762 May 17 06:31	0°♑		

	8762 Jun 16 01:04	0°☾			8767 Apr 17 19:47	0°♄		
	8762 Jul 16 02:54	0°♈		min. Earth dist.	8767 Apr 28 12:34	10°♄49'47	0.98670 AU	
	8762 Aug 15 14:25	0°♍			8767 May 17 11:14	0°♈		
	8762 Sep 15 11:27	0°♊			8767 Jun 16 05:46	0°☾		
	8762 Oct 16 15:16	0°♎			8767 Jul 16 07:36	0°♈		
max. Earth dist.	8762 Oct 26 22:23	9°♎53'13	1.01331 AU		8767 Aug 15 19:09	0°♍		
	8762 Nov 16 21:08	0°♊			8767 Sep 15 16:16	0°♊		
	8762 Dec 17 23:42	0°♄			8767 Oct 16 20:11	0°♎		
	8763 Jan 17 18:37	0°♌		max. Earth dist.	8767 Oct 27 12:33	10°♎15'25	1.01338 AU	
	8763 Feb 17 03:42	0°♋			8767 Nov 17 02:06	0°♊		
	8763 Mar 19 03:26	0°♍			8767 Dec 18 04:41	0°♄		
	8763 Apr 17 20:47	0°♄			8768 Jan 17 23:34	0°♌		
min. Earth dist.	8763 Apr 28 23:50	11°♄15'44	0.98664 AU		8768 Feb 17 08:35	0°♋		
	8763 May 17 12:14	0°♈			8768 Mar 18 08:17	0°♍		
	8763 Jun 16 06:46	0°☾			8768 Apr 17 01:36	0°♄		
	8763 Jul 16 08:36	0°♈		min. Earth dist.	8768 Apr 29 04:34	12°♄16'26	0.98664 AU	
	8763 Aug 15 20:08	0°♍			8768 May 16 17:02	0°♈		
	8763 Sep 15 17:12	0°♊			8768 Jun 15 11:33	0°☾		
	8763 Oct 16 21:03	0°♎			8768 Jul 15 13:24	0°♈		
max. Earth dist.	8763 Oct 30 08:46	12°♎56'39	1.01331 AU		8768 Aug 15 00:57	0°♍		
	8763 Nov 17 02:56	0°♊			8768 Sep 14 22:03	0°♊		
	8763 Dec 18 05:29	0°♄			8768 Oct 16 01:55	0°♎		
	8764 Jan 18 00:23	0°♌		max. Earth dist.	8768 Oct 28 05:37	11°♎39'57	1.01331 AU	
	8764 Feb 17 09:26	0°♋			8768 Nov 16 07:48	0°♊		
	8764 Mar 18 09:09	0°♍			8768 Dec 17 10:21	0°♄		
	8764 Apr 17 02:29	0°♄			8769 Jan 17 05:14	0°♌		
min. Earth dist.	8764 Apr 26 18:45	9°♄47'39	0.98669 AU		8769 Feb 16 14:16	0°♋		
	8764 May 16 17:56	0°♈			8769 Mar 18 13:58	0°♍		
	8764 Jun 15 12:28	0°☾			8769 Apr 17 07:18	0°♄		
	8764 Jul 15 14:21	0°♈		min. Earth dist.	8769 Apr 27 02:00	9°♄53'42	0.98665 AU	
	8764 Aug 15 01:57	0°♍			8769 May 16 22:45	0°♈		
	8764 Sep 14 23:06	0°♊			8769 Jun 15 17:19	0°☾		
	8764 Oct 16 02:59	0°♎			8769 Jul 15 19:11	0°♈		
max. Earth dist.	8764 Oct 27 08:52	10°♎47'50	1.01335 AU		8769 Aug 15 06:45	0°♍		
	8764 Nov 16 08:50	0°♊			8769 Sep 15 03:52	0°♊		
	8764 Dec 17 11:22	0°♄			8769 Oct 16 07:44	0°♎		
	8765 Jan 17 06:13	0°♌		max. Earth dist.	8769 Oct 28 21:30	12°♎04'09	1.01335 AU	
	8765 Feb 16 15:14	0°♋			8769 Nov 16 13:38	0°♊		
	8765 Mar 18 14:57	0°♍			8769 Dec 17 16:13	0°♄		
	8765 Apr 17 08:18	0°♄			8770 Jan 17 11:08	0°♌		
min. Earth dist.	8765 Apr 29 23:43	12°♄47'59	0.98668 AU		8770 Feb 16 20:13	0°♋		
	8765 May 16 23:46	0°♈			8770 Mar 18 19:57	0°♍		
	8765 Jun 15 18:19	0°☾			8770 Apr 17 13:17	0°♄		
	8765 Jul 15 20:10	0°♈		min. Earth dist.	8770 Apr 29 23:16	12°♄34'16	0.98667 AU	
	8765 Aug 15 07:43	0°♍			8770 May 17 04:42	0°♈		
	8765 Sep 15 04:48	0°♊			8770 Jun 15 23:11	0°☾		
	8765 Oct 16 08:37	0°♎			8770 Jul 16 00:59	0°♈		
max. Earth dist.	8765 Oct 26 21:32	10°♎07'06	1.01327 AU		8770 Aug 15 12:30	0°♍		
	8765 Nov 16 14:25	0°♊			8770 Sep 15 09:35	0°♊		
	8765 Dec 17 16:55	0°♄			8770 Oct 16 13:27	0°♎		
	8766 Jan 17 11:47	0°♌		max. Earth dist.	8770 Oct 26 21:28	9°♎55'26	1.01335 AU	
	8766 Feb 16 20:50	0°♋			8770 Nov 16 19:20	0°♊		
	8766 Mar 18 20:37	0°♍			8770 Dec 17 21:57	0°♄		
	8766 Apr 17 14:00	0°♄			8771 Jan 17 16:55	0°♌		
min. Earth dist.	8766 Apr 28 01:34	10°♄36'23	0.98667 AU		8771 Feb 17 02:03	0°♋		
	8766 May 17 05:30	0°♈			8771 Mar 19 01:50	0°♍		
	8766 Jun 16 00:03	0°☾			8771 Apr 17 19:10	0°♄		
	8766 Jul 16 01:52	0°♈		min. Earth dist.	8771 Apr 29 12:42	11°♄52'26	0.98660 AU	
	8766 Aug 15 13:24	0°♍			8771 May 17 10:34	0°♈		
	8766 Sep 15 10:29	0°♊			8771 Jun 16 05:01	0°☾		
	8766 Oct 16 14:20	0°♎			8771 Jul 16 06:45	0°♈		
max. Earth dist.	8766 Oct 29 18:33	12°♎38'43	1.01333 AU		8771 Aug 15 18:15	0°♍		
	8766 Nov 16 20:13	0°♊			8771 Sep 15 15:20	0°♊		
	8766 Dec 17 22:47	0°♄			8771 Oct 16 19:13	0°♎		
	8767 Jan 17 17:40	0°♌		max. Earth dist.	8771 Oct 30 04:03	12°♎49'42	1.01334 AU	
	8767 Feb 17 02:43	0°♋			8771 Nov 17 01:09	0°♊		
	8767 Mar 19 02:27	0°♍			8771 Dec 18 03:46	0°♄		

	8772 Jan 17 22:43	0°≈		max. Earth dist.	8776 Oct 27 07:37	10°♌50'52	1.01327 AU
	8772 Feb 17 07:49	0°✠			8776 Nov 16 06:14	0°♊	
	8772 Mar 18 07:36	0°♑			8776 Dec 17 08:46	0°♎	
	8772 Apr 17 00:57	0°♉			8777 Jan 17 03:40	0°≈	
min. Earth dist.	8772 Apr 26 20:20	9°♊55'28	0.98667 AU		8777 Feb 16 12:47	0°✠	
	8772 May 16 16:23	0°♊			8777 Mar 18 12:36	0°♑	
	8772 Jun 15 10:52	0°♋			8777 Apr 17 06:01	0°♉	
	8772 Jul 15 12:39	0°♌		min. Earth dist.	8777 Apr 27 13:30	10°♊25'59	0.98668 AU
	8772 Aug 15 00:09	0°♍			8777 May 16 21:31	0°♊	
	8772 Sep 14 21:16	0°♎			8777 Jun 15 16:04	0°♋	
	8772 Oct 16 01:10	0°♏			8777 Jul 15 17:52	0°♌	
max. Earth dist.	8772 Oct 27 21:23	11°♌22'06	1.01338 AU		8777 Aug 15 05:22	0°♍	
	8772 Nov 16 07:06	0°♊			8777 Sep 15 02:25	0°♎	
	8772 Dec 17 09:43	0°♎			8777 Oct 16 06:15	0°♏	
	8773 Jan 17 04:39	0°≈		max. Earth dist.	8777 Oct 29 05:09	12°♌26'06	1.01332 AU
	8773 Feb 16 13:44	0°✠			8777 Nov 16 12:05	0°♊	
	8773 Mar 18 13:30	0°♑			8777 Dec 17 14:38	0°♎	
	8773 Apr 17 06:53	0°♉			8778 Jan 17 09:33	0°≈	
min. Earth dist.	8773 Apr 30 03:46	13°♊01'49	0.98670 AU		8778 Feb 16 18:40	0°✠	
	8773 May 16 22:22	0°♊			8778 Mar 18 18:30	0°♑	
	8773 Jun 15 16:53	0°♋			8778 Apr 17 11:55	0°♉	
	8773 Jul 15 18:39	0°♌		min. Earth dist.	8778 Apr 29 12:06	12°♊09'18	0.98673 AU
	8773 Aug 15 06:05	0°♍			8778 May 17 03:24	0°♊	
	8773 Sep 15 03:05	0°♎			8778 Jun 15 21:54	0°♋	
	8773 Oct 16 06:52	0°♏			8778 Jul 15 23:39	0°♌	
max. Earth dist.	8773 Oct 26 21:39	10°♌11'37	1.01330 AU		8778 Aug 15 11:06	0°♍	
	8773 Nov 16 12:44	0°♊			8778 Sep 15 08:07	0°♎	
	8773 Dec 17 15:19	0°♎			8778 Oct 16 11:56	0°♏	
	8774 Jan 17 10:17	0°≈		max. Earth dist.	8778 Oct 27 02:39	10°♌11'28	1.01334 AU
	8774 Feb 16 19:25	0°✠			8778 Nov 16 17:49	0°♊	
	8774 Mar 18 19:14	0°♑			8778 Dec 17 20:25	0°♎	
	8774 Apr 17 12:38	0°♉			8779 Jan 17 15:21	0°≈	
min. Earth dist.	8774 Apr 28 11:14	11°♊04'18	0.98667 AU		8779 Feb 17 00:29	0°✠	
	8774 May 17 04:08	0°♊			8779 Mar 19 00:17	0°♑	
	8774 Jun 15 22:40	0°♋			8779 Apr 17 17:40	0°♉	
	8774 Jul 16 00:27	0°♌		min. Earth dist.	8779 Apr 29 20:18	12°♊15'26	0.98665 AU
	8774 Aug 15 11:54	0°♍			8779 May 17 09:08	0°♊	
	8774 Sep 15 08:53	0°♎			8779 Jun 16 03:38	0°♋	
	8774 Oct 16 12:40	0°♏			8779 Jul 16 05:23	0°♌	
max. Earth dist.	8774 Oct 30 06:14	13°♌10'46	1.01331 AU		8779 Aug 15 16:49	0°♍	
	8774 Nov 16 18:32	0°♊			8779 Sep 15 13:50	0°♎	
	8774 Dec 17 21:10	0°♎			8779 Oct 16 17:40	0°♏	
	8775 Jan 17 16:10	0°≈		max. Earth dist.	8779 Oct 29 21:05	12°♌36'46	1.01332 AU
	8775 Feb 17 01:20	0°✠			8779 Nov 16 23:34	0°♊	
	8775 Mar 19 01:08	0°♑			8779 Dec 18 02:11	0°♎	
	8775 Apr 17 18:30	0°♉			8780 Jan 17 21:07	0°≈	
min. Earth dist.	8775 Apr 28 00:56	10°♊23'33	0.98669 AU		8780 Feb 17 06:13	0°✠	
	8775 May 17 09:57	0°♊			8780 Mar 18 05:58	0°♑	
	8775 Jun 16 04:27	0°♋			8780 Apr 16 23:19	0°♉	
	8775 Jul 16 06:15	0°♌		min. Earth dist.	8780 Apr 26 16:18	9°♊49'22	0.98667 AU
	8775 Aug 15 17:44	0°♍			8780 May 16 14:47	0°♊	
	8775 Sep 15 14:48	0°♎			8780 Jun 15 09:18	0°♋	
	8775 Oct 16 18:37	0°♏			8780 Jul 15 11:06	0°♌	
max. Earth dist.	8775 Oct 27 23:54	10°♌46'26	1.01335 AU		8780 Aug 14 22:36	0°♍	
	8775 Nov 17 00:30	0°♊			8780 Sep 14 19:40	0°♎	
	8775 Dec 18 03:06	0°♎			8780 Oct 15 23:31	0°♏	
	8776 Jan 17 22:04	0°≈		max. Earth dist.	8780 Oct 28 08:21	11°♌52'21	1.01336 AU
	8776 Feb 17 07:12	0°✠			8780 Nov 16 05:26	0°♊	
	8776 Mar 18 07:00	0°♑			8780 Dec 17 08:03	0°♎	
	8776 Apr 17 00:22	0°♉			8781 Jan 17 03:00	0°≈	
min. Earth dist.	8776 Apr 29 15:31	12°♊47'19	0.98665 AU		8781 Feb 16 12:06	0°✠	
	8776 May 16 15:48	0°♊			8781 Mar 18 11:51	0°♑	
	8776 Jun 15 10:18	0°♋			8781 Apr 17 05:12	0°♉	
	8776 Jul 15 12:05	0°♌		min. Earth dist.	8781 Apr 29 20:11	12°♊46'54	0.98669 AU
	8776 Aug 14 23:35	0°♍			8781 May 16 20:39	0°♊	
	8776 Sep 14 20:38	0°♎			8781 Jun 15 15:09	0°♋	
	8776 Oct 16 00:26	0°♏			8781 Jul 15 16:56	0°♌	

	8781 Aug 15 04:24	0°♎		8786 May 17 01:37	0°♊	
	8781 Sep 15 01:23	0°♏		8786 Jun 15 20:06	0°♍	
	8781 Oct 16 05:10	0°♌		8786 Jul 15 21:50	0°♎	
max. Earth dist.	8781 Oct 26 16:00	10°♌02'14	1.01330 AU	8786 Aug 15 09:13	0°♎	
	8781 Nov 16 11:00	0°♏		8786 Sep 15 06:10	0°♏	
	8781 Dec 17 13:36	0°♑		8786 Oct 16 09:56	0°♌	
	8782 Jan 17 08:35	0°♐		8786 Oct 27 13:55	10°♌43'22	1.01334 AU
	8782 Feb 16 17:45	0°♏		8786 Nov 16 15:48	0°♏	
	8782 Mar 18 17:35	0°♑		8786 Dec 17 18:27	0°♑	
	8782 Apr 17 10:58	0°♑		8787 Jan 17 13:29	0°♐	
min. Earth dist.	8782 Apr 28 21:45	11°♑35'14	0.98664 AU	8787 Feb 16 22:42	0°♏	
	8782 May 17 02:25	0°♊		8787 Mar 18 22:34	0°♑	
	8782 Jun 15 20:53	0°♍		8787 Apr 17 15:59	0°♑	
	8782 Jul 15 22:37	0°♎		8787 Apr 30 05:16	12°♑42'31	0.98665 AU
	8782 Aug 15 10:03	0°♎		8787 May 17 07:26	0°♊	
	8782 Sep 15 07:03	0°♏		8787 Jun 16 01:53	0°♍	
	8782 Oct 16 10:50	0°♌		8787 Jul 16 03:37	0°♎	
max. Earth dist.	8782 Oct 30 06:03	13°♌14'42	1.01331 AU	8787 Aug 15 15:01	0°♎	
	8782 Nov 16 16:42	0°♏		8787 Sep 15 11:59	0°♏	
	8782 Dec 17 19:20	0°♑		8787 Oct 16 15:45	0°♌	
	8783 Jan 17 14:22	0°♐		8787 Oct 29 08:17	12°♌10'45	1.01329 AU
	8783 Feb 16 23:34	0°♏		8787 Nov 16 21:37	0°♏	
	8783 Mar 18 23:24	0°♑		8787 Dec 18 00:14	0°♑	
	8783 Apr 17 16:47	0°♑		8788 Jan 17 19:14	0°♐	
min. Earth dist.	8783 Apr 27 20:58	10°♑17'50	0.98667 AU	8788 Feb 17 04:25	0°♏	
	8783 May 17 08:11	0°♊		8788 Mar 18 04:16	0°♑	
	8783 Jun 16 02:36	0°♍		8788 Apr 16 21:40	0°♑	
	8783 Jul 16 04:19	0°♎		8788 Apr 27 01:11	10°♑16'01	0.98666 AU
	8783 Aug 15 15:45	0°♎		8788 May 16 13:07	0°♊	
	8783 Sep 15 12:49	0°♏		8788 Jun 15 07:36	0°♍	
	8783 Oct 16 16:40	0°♌		8788 Jul 15 09:21	0°♎	
max. Earth dist.	8783 Oct 28 07:52	11°♌10'07	1.01338 AU	8788 Aug 14 20:48	0°♎	
	8783 Nov 16 22:36	0°♏		8788 Sep 14 17:50	0°♏	
	8783 Dec 18 01:14	0°♑		8788 Oct 15 21:39	0°♌	
	8784 Jan 17 20:14	0°♐		8788 Oct 28 17:31	12°♌18'48	1.01334 AU
	8784 Feb 17 05:24	0°♏		8788 Nov 16 03:32	0°♏	
	8784 Mar 18 05:14	0°♑		8788 Dec 17 06:08	0°♑	
	8784 Apr 16 22:38	0°♑		8789 Jan 17 01:07	0°♐	
min. Earth dist.	8784 Apr 29 23:36	13°♑12'08	0.98666 AU	8789 Feb 16 10:18	0°♏	
	8784 May 16 14:04	0°♊		8789 Mar 18 10:09	0°♑	
	8784 Jun 15 08:31	0°♍		8789 Apr 17 03:35	0°♑	
	8784 Jul 15 10:13	0°♎		8789 Apr 29 18:02	12°♑45'29	0.98672 AU
	8784 Aug 14 21:38	0°♎		8789 May 16 19:03	0°♊	
	8784 Sep 14 18:37	0°♏		8789 Jun 15 13:33	0°♍	
	8784 Oct 15 22:25	0°♌		8789 Jul 15 15:16	0°♎	
max. Earth dist.	8784 Oct 26 18:12	10°♌23'32	1.01330 AU	8789 Aug 15 02:40	0°♎	
	8784 Nov 16 04:17	0°♏		8789 Sep 14 23:38	0°♏	
	8784 Dec 17 06:52	0°♑		8789 Oct 16 03:24	0°♌	
	8785 Jan 17 01:49	0°♐		8789 Oct 26 15:37	10°♌05'35	1.01330 AU
	8785 Feb 16 10:58	0°♏		8789 Nov 16 09:14	0°♏	
	8785 Mar 18 10:49	0°♑		8789 Dec 17 11:49	0°♑	
	8785 Apr 17 04:16	0°♑		8790 Jan 17 06:48	0°♐	
min. Earth dist.	8785 Apr 27 22:20	10°♑52'48	0.98669 AU	8790 Feb 16 16:01	0°♏	
	8785 May 16 19:46	0°♊		8790 Mar 18 15:55	0°♑	
	8785 Jun 15 14:17	0°♍		8790 Apr 17 09:23	0°♑	
	8785 Jul 15 16:02	0°♎		8790 Apr 29 09:39	12°♑09'23	0.98668 AU
	8785 Aug 15 03:26	0°♎		8790 May 17 00:53	0°♊	
	8785 Sep 15 00:24	0°♏		8790 Jun 15 19:21	0°♍	
	8785 Oct 16 04:10	0°♌		8790 Jul 15 21:03	0°♎	
max. Earth dist.	8785 Oct 29 16:50	12°♌59'01	1.01332 AU	8790 Aug 15 08:25	0°♎	
	8785 Nov 16 10:03	0°♏		8790 Sep 15 05:21	0°♏	
	8785 Dec 17 12:40	0°♑		8790 Oct 16 09:07	0°♌	
	8786 Jan 17 07:40	0°♐		8790 Oct 30 04:10	13°♌14'18	1.01330 AU
	8786 Feb 16 16:51	0°♏		8790 Nov 16 14:59	0°♏	
	8786 Mar 18 16:43	0°♑		8790 Dec 17 17:38	0°♑	
	8786 Apr 17 10:08	0°♑		8791 Jan 17 12:40	0°♐	
min. Earth dist.	8786 Apr 28 14:16	11°♑18'28	0.98673 AU	8791 Feb 16 21:52	0°♏	

	8791 Mar 18 21:43	0°Υ		8795 Dec 17 22:43	0°Ξ	
	8791 Apr 17 15:08	0°Ϡ		8796 Jan 17 17:45	0°≈	
min. Earth dist.	8791 Apr 27 14:25	10°Ϡ05'20	0.98669 AU	8796 Feb 17 02:59	0°Ϡ	
	8791 May 17 06:36	0°Π		8796 Mar 18 02:53	0°Υ	
	8791 Jun 16 01:03	0°Ϣ		8796 Apr 16 20:20	0°Ϡ	
	8791 Jul 16 02:46	0°Ω		min. Earth dist.	8796 Apr 27 11:34	10°Ϡ45'37 0.98666 AU
	8791 Aug 15 14:10	0°ϡ		8796 May 16 11:48	0°Π	
	8791 Sep 15 11:10	0°ϡ		8796 Jun 15 06:14	0°Ϣ	
	8791 Oct 16 15:00	0°Ϣ		8796 Jul 15 07:54	0°Ω	
max. Earth dist.	8791 Oct 28 19:36	11°Ϣ42'15	1.01338 AU	8796 Aug 14 19:15	0°ϡ	
	8791 Nov 16 20:56	0°Ϡ		8796 Sep 14 16:12	0°ϡ	
	8791 Dec 17 23:37	0°Ξ		8796 Oct 15 20:00	0°Ϣ	
	8792 Jan 17 18:39	0°≈		max. Earth dist.	8796 Oct 29 04:48	12°Ϣ49'47 1.01335 AU
	8792 Feb 17 03:50	0°Ϡ		8796 Nov 16 01:54	0°Ϡ	
	8792 Mar 18 03:39	0°Υ		8796 Dec 17 04:35	0°Ξ	
	8792 Apr 16 21:03	0°Ϡ		8797 Jan 16 23:37	0°≈	
min. Earth dist.	8792 Apr 29 21:09	13°Ϡ09'59	0.98668 AU	8797 Feb 16 08:51	0°Ϡ	
	8792 May 16 12:30	0°Π		8797 Mar 18 08:45	0°Υ	
	8792 Jun 15 06:58	0°Ϣ		8797 Apr 17 02:13	0°Ϡ	
	8792 Jul 15 08:42	0°Ω		min. Earth dist.	8797 Apr 29 06:17	12°Ϡ19'07 0.98674 AU
	8792 Aug 14 20:07	0°ϡ		8797 May 16 17:43	0°Π	
	8792 Sep 14 17:05	0°ϡ		8797 Jun 15 12:12	0°Ϣ	
	8792 Oct 15 20:51	0°Ϣ		8797 Jul 15 13:52	0°Ω	
max. Earth dist.	8792 Oct 26 11:34	10°Ϣ11'28	1.01330 AU	8797 Aug 15 01:10	0°ϡ	
	8792 Nov 16 02:42	0°Ϡ		8797 Sep 14 22:02	0°ϡ	
	8792 Dec 17 05:19	0°Ξ		8797 Oct 16 01:44	0°Ϣ	
	8793 Jan 17 00:19	0°≈		max. Earth dist.	8797 Oct 27 02:07	10°Ϣ34'47 1.01330 AU
	8793 Feb 16 09:30	0°Ϡ		8797 Nov 16 07:34	0°Ϡ	
	8793 Mar 18 09:21	0°Υ		8797 Dec 17 10:13	0°Ξ	
	8793 Apr 17 02:46	0°Ϡ		8798 Jan 17 05:17	0°≈	
min. Earth dist.	8793 Apr 28 05:40	11°Ϡ15'12	0.98665 AU	8798 Feb 16 14:33	0°Ϡ	
	8793 May 16 18:14	0°Π		8798 Mar 18 14:29	0°Υ	
	8793 Jun 15 12:44	0°Ϣ		8798 Apr 17 07:59	0°Ϡ	
	8793 Jul 15 14:28	0°Ω		min. Earth dist.	8798 Apr 29 19:07	12°Ϡ36'56 0.98669 AU
	8793 Aug 15 01:53	0°ϡ		8798 May 16 23:29	0°Π	
	8793 Sep 14 22:50	0°ϡ		8798 Jun 15 17:57	0°Ϣ	
	8793 Oct 16 02:36	0°Ϣ		8798 Jul 15 19:38	0°Ω	
max. Earth dist.	8793 Oct 29 22:26	13°Ϣ16'12	1.01331 AU	8798 Aug 15 06:56	0°ϡ	
	8793 Nov 16 08:28	0°Ϡ		8798 Sep 15 03:46	0°ϡ	
	8793 Dec 17 11:07	0°Ξ		8798 Oct 16 07:27	0°Ϣ	
	8794 Jan 17 06:10	0°≈		max. Earth dist.	8798 Oct 30 02:38	13°Ϣ14'44 1.01327 AU
	8794 Feb 16 15:25	0°Ϡ		8798 Nov 16 13:16	0°Ϡ	
	8794 Mar 18 15:19	0°Υ		8798 Dec 17 15:56	0°Ξ	
	8794 Apr 17 08:44	0°Ϡ		8799 Jan 17 11:02	0°≈	
min. Earth dist.	8794 Apr 28 00:45	10°Ϡ47'49	0.98669 AU	8799 Feb 16 20:19	0°Ϡ	
	8794 May 17 00:09	0°Π		8799 Mar 18 20:14	0°Υ	
	8794 Jun 15 18:34	0°Ϣ		8799 Apr 17 13:41	0°Ϡ	
	8794 Jul 15 20:15	0°Ω		min. Earth dist.	8799 Apr 27 16:35	10°Ϡ14'26 0.98668 AU
	8794 Aug 15 07:37	0°ϡ		8799 May 17 05:08	0°Π	
	8794 Sep 15 04:35	0°ϡ		8799 Jun 15 23:34	0°Ϣ	
	8794 Oct 16 08:22	0°Ϣ		8799 Jul 16 01:16	0°Ω	
max. Earth dist.	8794 Oct 27 21:13	11°Ϣ04'35	1.01336 AU	8799 Aug 15 12:37	0°ϡ	
	8794 Nov 16 14:16	0°Ϡ		8799 Sep 15 09:34	0°ϡ	
	8794 Dec 17 16:57	0°Ξ		8799 Oct 16 13:19	0°Ϣ	
	8795 Jan 17 12:02	0°≈		max. Earth dist.	8799 Oct 29 06:58	12°Ϣ13'33 1.01334 AU
	8795 Feb 16 21:19	0°Ϡ		8799 Nov 16 19:12	0°Ϡ	
	8795 Mar 18 21:14	0°Υ		8799 Dec 17 21:51	0°Ξ	
	8795 Apr 17 14:40	0°Ϡ		8800 Jan 17 16:55	0°≈	
min. Earth dist.	8795 Apr 30 16:09	13°Ϡ13'26	0.98664 AU	8800 Feb 17 02:11	0°Ϡ	
	8795 May 17 06:05	0°Π		8800 Mar 18 02:06	0°Υ	
	8795 Jun 16 00:28	0°Ϣ		8800 Apr 16 19:33	0°Ϡ	
	8795 Jul 16 02:06	0°Ω		min. Earth dist.	8800 Apr 29 23:03	13°Ϡ18'34 0.98670 AU
	8795 Aug 15 13:26	0°ϡ		8800 May 16 11:00	0°Π	
	8795 Sep 15 10:22	0°ϡ		8800 Jun 15 05:26	0°Ϣ	
	8795 Oct 16 14:10	0°Ϣ		8800 Jul 15 07:07	0°Ω	
max. Earth dist.	8795 Oct 28 10:04	11°Ϣ21'20	1.01331 AU	8800 Aug 14 18:30	0°ϡ	
	8795 Nov 16 20:03	0°Ϡ		8800 Sep 14 15:25	0°ϡ	

	8800 Oct 15 19:09	0°♌			8805 Jul 15 11:51	0°♏		
max. Earth dist.	8800 Oct 26 06:28	10°♌03'24	1.01327 AU		8805 Aug 14 23:10	0°♐		
	8800 Nov 16 00:57	0°♑			8805 Sep 14 20:02	0°♑		
	8800 Dec 17 03:31	0°♒			8805 Oct 15 23:45	0°♌		
	8801 Jan 16 22:31	0°♓		max. Earth dist.	8805 Oct 27 08:42	10°♌55'19	1.01333 AU	
	8801 Feb 16 07:45	0°♐			8805 Nov 16 05:36	0°♑		
	8801 Mar 18 07:41	0°♑			8805 Dec 17 08:18	0°♒		
	8801 Apr 17 01:10	0°♒			8806 Jan 17 03:26	0°♓		
min. Earth dist.	8801 Apr 28 18:10	11°♒50'56	0.98669 AU		8806 Feb 16 12:46	0°♐		
	8801 May 16 16:40	0°♑			8806 Mar 18 12:44	0°♑		
	8801 Jun 15 11:09	0°♒		min. Earth dist.	8806 Apr 17 06:12	0°♒		
	8801 Jul 15 12:50	0°♏			8806 Apr 30 05:40	13°♒08'15	0.98665 AU	
	8801 Aug 15 00:11	0°♐			8806 May 16 21:39	0°♑		
	8801 Sep 14 21:06	0°♑			8806 Jun 15 16:02	0°♒		
	8801 Oct 16 00:49	0°♌			8806 Jul 15 17:37	0°♏		
max. Earth dist.	8801 Oct 29 22:49	13°♌21'25	1.01328 AU		8806 Aug 15 04:53	0°♐		
	8801 Nov 16 06:39	0°♑			8806 Sep 15 01:44	0°♑		
	8801 Dec 17 09:16	0°♒			8806 Oct 16 05:27	0°♌		
	8802 Jan 17 04:18	0°♓		max. Earth dist.	8806 Oct 29 11:33	12°♌43'20	1.01329 AU	
	8802 Feb 16 13:33	0°♐			8806 Nov 16 11:18	0°♑		
	8802 Mar 18 13:29	0°♑			8806 Dec 17 14:01	0°♒		
	8802 Apr 17 06:58	0°♒			8807 Jan 17 09:10	0°♓		
min. Earth dist.	8802 Apr 27 16:00	10°♒30'00	0.98672 AU		8807 Feb 16 18:32	0°♐		
	8802 May 16 22:27	0°♑			8807 Mar 18 18:31	0°♑		
	8802 Jun 15 16:53	0°♒			8807 Apr 17 11:59	0°♒		
	8802 Jul 15 18:31	0°♏		min. Earth dist.	8807 Apr 28 01:35	10°♒41'32	0.98666 AU	
	8802 Aug 15 05:50	0°♐			8807 May 17 03:24	0°♑		
	8802 Sep 15 02:45	0°♑			8807 Jun 15 21:46	0°♒		
	8802 Oct 16 06:31	0°♌			8807 Jul 15 23:21	0°♏		
max. Earth dist.	8802 Oct 28 06:05	11°♌30'15	1.01336 AU		8807 Aug 15 10:37	0°♐		
	8802 Nov 16 12:25	0°♑			8807 Sep 15 07:31	0°♑		
	8802 Dec 17 15:06	0°♒			8807 Oct 16 11:18	0°♌		
	8803 Jan 17 10:11	0°♓		max. Earth dist.	8807 Oct 29 18:09	12°♌45'09	1.01336 AU	
	8803 Feb 16 19:27	0°♐			8807 Nov 16 17:14	0°♑		
	8803 Mar 18 19:21	0°♑			8807 Dec 17 19:58	0°♒		
	8803 Apr 17 12:48	0°♒			8808 Jan 17 15:06	0°♓		
min. Earth dist.	8803 Apr 30 18:30	13°♒24'06	0.98667 AU		8808 Feb 17 00:26	0°♐		
	8803 May 17 04:16	0°♑			8808 Mar 18 00:26	0°♑		
	8803 Jun 15 22:41	0°♒			8808 Apr 16 17:55	0°♒		
	8803 Jul 16 00:19	0°♏		min. Earth dist.	8808 Apr 29 21:25	13°♒18'31	0.98671 AU	
	8803 Aug 15 11:37	0°♐			8808 May 16 09:23	0°♑		
	8803 Sep 15 08:31	0°♑			8808 Jun 15 03:47	0°♒		
	8803 Oct 16 12:16	0°♌			8808 Jul 15 05:23	0°♏		
max. Earth dist.	8803 Oct 27 17:19	10°♌45'46	1.01332 AU		8808 Aug 14 16:38	0°♐		
	8803 Nov 16 18:10	0°♑			8808 Sep 14 13:29	0°♑		
	8803 Dec 17 20:51	0°♒			8808 Oct 15 17:11	0°♌		
	8804 Jan 17 15:54	0°♓		max. Earth dist.	8808 Oct 26 13:14	10°♌24'22	1.01330 AU	
	8804 Feb 17 01:07	0°♐			8808 Nov 15 23:02	0°♑		
	8804 Mar 18 01:00	0°♑			8808 Dec 17 01:41	0°♒		
	8804 Apr 16 18:24	0°♒			8809 Jan 16 20:46	0°♓		
min. Earth dist.	8804 Apr 27 15:40	11°♒00'56	0.98665 AU		8809 Feb 16 06:05	0°♐		
	8804 May 16 09:51	0°♑			8809 Mar 18 06:04	0°♑		
	8804 Jun 15 04:18	0°♒			8809 Apr 16 23:37	0°♒		
	8804 Jul 15 05:59	0°♏		min. Earth dist.	8809 Apr 29 05:41	12°♒24'00	0.98671 AU	
	8804 Aug 14 17:20	0°♐			8809 May 16 15:09	0°♑		
	8804 Sep 14 14:16	0°♑			8809 Jun 15 09:38	0°♒		
	8804 Oct 15 18:02	0°♌			8809 Jul 15 11:16	0°♏		
max. Earth dist.	8804 Oct 29 12:27	13°♌12'48	1.01335 AU		8809 Aug 14 22:31	0°♐		
	8804 Nov 15 23:57	0°♑			8809 Sep 14 19:19	0°♑		
	8804 Dec 17 02:40	0°♒			8809 Oct 15 22:58	0°♌		
	8805 Jan 16 21:45	0°♓		max. Earth dist.	8809 Oct 30 05:09	13°♌41'05	1.01326 AU	
	8805 Feb 16 07:01	0°♐			8809 Nov 16 04:48	0°♑		
	8805 Mar 18 06:55	0°♑			8809 Dec 17 07:28	0°♒		
	8805 Apr 17 00:20	0°♒			8810 Jan 17 02:36	0°♓		
min. Earth dist.	8805 Apr 28 08:34	11°♒28'54	0.98670 AU		8810 Feb 16 11:57	0°♐		
	8805 May 16 15:47	0°♑			8810 Mar 18 11:58	0°♑		
	8805 Jun 15 10:12	0°♒			8810 Apr 17 05:29	0°♒		

min. Earth dist.	8810 Apr 27 13:13	10° ♁ 26'40	0.98672 AU		8815 Feb 16 17:03	0° ♁	
	8810 May 16 20:59	0° ♁			8815 Mar 18 17:01	0° ♁	
	8810 Jun 15 15:25	0° ♁			8815 Apr 17 10:29	0° ♁	
	8810 Jul 15 17:02	0° ♁		min. Earth dist.	8815 Apr 28 04:02	10° ♁ 51'27	0.98668 AU
	8810 Aug 15 04:17	0° ♁			8815 May 17 01:58	0° ♁	
	8810 Sep 15 01:07	0° ♁			8815 Jun 15 20:22	0° ♁	
	8810 Oct 16 04:48	0° ♁			8815 Jul 15 21:59	0° ♁	
max. Earth dist.	8810 Oct 28 19:50	12° ♁ 07'25	1.01332 AU		8815 Aug 15 09:15	0° ♁	
	8810 Nov 16 10:40	0° ♁			8815 Sep 15 06:07	0° ♁	
	8810 Dec 17 13:22	0° ♁			8815 Oct 16 09:52	0° ♁	
	8811 Jan 17 08:33	0° ♁		max. Earth dist.	8815 Oct 30 03:16	13° ♁ 10'25	1.01335 AU
	8811 Feb 16 17:55	0° ♁			8815 Nov 16 15:47	0° ♁	
	8811 Mar 18 17:56	0° ♁			8815 Dec 17 18:31	0° ♁	
	8811 Apr 17 11:26	0° ♁			8816 Jan 17 13:39	0° ♁	
min. Earth dist.	8811 Apr 30 23:46	13° ♁ 40'55	0.98669 AU		8816 Feb 16 22:59	0° ♁	
	8811 May 17 02:54	0° ♁			8816 Mar 17 22:56	0° ♁	
	8811 Jun 15 21:18	0° ♁			8816 Apr 16 16:23	0° ♁	
	8811 Jul 15 22:55	0° ♁		min. Earth dist.	8816 Apr 29 00:37	12° ♁ 29'44	0.98671 AU
	8811 Aug 15 10:12	0° ♁			8816 May 16 07:50	0° ♁	
	8811 Sep 15 07:02	0° ♁			8816 Jun 15 02:15	0° ♁	
	8811 Oct 16 10:44	0° ♁			8816 Jul 15 03:52	0° ♁	
max. Earth dist.	8811 Oct 27 09:05	10° ♁ 29'50	1.01328 AU		8816 Aug 14 15:10	0° ♁	
	8811 Nov 16 16:33	0° ♁			8816 Sep 14 12:01	0° ♁	
	8811 Dec 17 19:12	0° ♁			8816 Oct 15 15:42	0° ♁	
	8812 Jan 17 14:18	0° ♁		max. Earth dist.	8816 Oct 26 16:32	10° ♁ 35'51	1.01331 AU
	8812 Feb 16 23:37	0° ♁			8816 Nov 15 21:32	0° ♁	
	8812 Mar 17 23:36	0° ♁			8816 Dec 17 00:13	0° ♁	
	8812 Apr 16 17:06	0° ♁			8817 Jan 16 19:19	0° ♁	
min. Earth dist.	8812 Apr 28 04:18	11° ♁ 36'12	0.98667 AU		8817 Feb 16 04:38	0° ♁	
	8812 May 16 08:35	0° ♁			8817 Mar 18 04:37	0° ♁	
	8812 Jun 15 03:00	0° ♁			8817 Apr 16 22:06	0° ♁	
	8812 Jul 15 04:39	0° ♁		min. Earth dist.	8817 Apr 29 14:07	12° ♁ 49'19	0.98667 AU
	8812 Aug 14 15:58	0° ♁			8817 May 16 13:35	0° ♁	
	8812 Sep 14 12:51	0° ♁			8817 Jun 15 08:00	0° ♁	
	8812 Oct 15 16:34	0° ♁			8817 Jul 15 09:37	0° ♁	
max. Earth dist.	8812 Oct 29 16:36	13° ♁ 26'19	1.01330 AU		8817 Aug 14 20:52	0° ♁	
	8812 Nov 15 22:25	0° ♁			8817 Sep 14 17:42	0° ♁	
	8812 Dec 17 01:04	0° ♁			8817 Oct 15 21:22	0° ♁	
	8813 Jan 16 20:10	0° ♁		max. Earth dist.	8817 Oct 29 19:44	13° ♁ 22'22	1.01327 AU
	8813 Feb 16 05:29	0° ♁			8817 Nov 16 03:11	0° ♁	
	8813 Mar 18 05:28	0° ♁			8817 Dec 17 05:53	0° ♁	
	8813 Apr 16 22:59	0° ♁			8818 Jan 17 01:03	0° ♁	
min. Earth dist.	8813 Apr 27 20:39	11° ♁ 02'01	0.98674 AU		8818 Feb 16 10:26	0° ♁	
	8813 May 16 14:30	0° ♁			8818 Mar 18 10:27	0° ♁	
	8813 Jun 15 08:56	0° ♁			8818 Apr 17 03:56	0° ♁	
	8813 Jul 15 10:33	0° ♁		min. Earth dist.	8818 Apr 27 15:51	10° ♁ 37'16	0.98667 AU
	8813 Aug 14 21:49	0° ♁			8818 May 16 19:21	0° ♁	
	8813 Sep 14 18:39	0° ♁			8818 Jun 15 13:42	0° ♁	
	8813 Oct 15 22:20	0° ♁			8818 Jul 15 15:14	0° ♁	
max. Earth dist.	8813 Oct 27 15:29	11° ♁ 14'57	1.01331 AU		8818 Aug 15 02:28	0° ♁	
	8813 Nov 16 04:10	0° ♁			8818 Sep 14 23:18	0° ♁	
	8813 Dec 17 06:50	0° ♁			8818 Oct 16 03:02	0° ♁	
	8814 Jan 17 01:56	0° ♁		max. Earth dist.	8818 Oct 29 04:33	12° ♁ 32'28	1.01336 AU
	8814 Feb 16 11:16	0° ♁			8818 Nov 16 08:56	0° ♁	
	8814 Mar 18 11:17	0° ♁			8818 Dec 17 11:41	0° ♁	
	8814 Apr 17 04:50	0° ♁			8819 Jan 17 06:54	0° ♁	
min. Earth dist.	8814 Apr 30 12:29	13° ♁ 28'56	0.98671 AU		8819 Feb 16 16:19	0° ♁	
	8814 May 16 20:21	0° ♁			8819 Mar 18 16:22	0° ♁	
	8814 Jun 15 14:46	0° ♁			8819 Apr 17 09:52	0° ♁	
	8814 Jul 15 16:22	0° ♁		min. Earth dist.	8819 May 01 03:22	13° ♁ 54'01	0.98668 AU
	8814 Aug 15 03:35	0° ♁			8819 May 17 01:17	0° ♁	
	8814 Sep 15 00:23	0° ♁			8819 Jun 15 19:37	0° ♁	
	8814 Oct 16 04:04	0° ♁			8819 Jul 15 21:07	0° ♁	
max. Earth dist.	8814 Oct 28 14:49	11° ♁ 57'01	1.01327 AU		8819 Aug 15 08:19	0° ♁	
	8814 Nov 16 09:55	0° ♁			8819 Sep 15 05:07	0° ♁	
	8814 Dec 17 12:36	0° ♁			8819 Oct 16 08:51	0° ♁	
	8815 Jan 17 07:43	0° ♁		max. Earth dist.	8819 Oct 27 06:39	10° ♁ 28'31	1.01333 AU

	8819 Nov 16 14:44	0°♌			8824 Sep 14 10:06	0°♊		
	8819 Dec 17 17:27	0°♎			8824 Oct 15 13:44	0°♍		
	8820 Jan 17 12:35	0°♐		max. Earth dist.	8824 Oct 26 23:12	10°♍56'36	1.01328 AU	
	8820 Feb 16 21:57	0°♏			8824 Nov 15 19:33	0°♌		
	8820 Mar 17 21:58	0°♍			8824 Dec 16 22:12	0°♎		
	8820 Apr 16 15:29	0°♏			8825 Jan 16 17:20	0°♐		
min. Earth dist.	8820 Apr 28 16:11	12°♏10'25	0.98666 AU		8825 Feb 16 02:43	0°♏		
	8820 May 16 06:57	0°♏			8825 Mar 18 02:48	0°♍		
	8820 Jun 15 01:19	0°♎			8825 Apr 16 20:23	0°♏		
	8820 Jul 15 02:52	0°♏		min. Earth dist.	8825 Apr 30 02:42	13°♏25'28	0.98671 AU	
	8820 Aug 14 14:04	0°♏			8825 May 16 11:55	0°♏		
	8820 Sep 14 10:51	0°♊			8825 Jun 15 06:20	0°♎		
	8820 Oct 15 14:33	0°♍			8825 Jul 15 07:54	0°♏		
max. Earth dist.	8820 Oct 30 00:31	13°♍50'07	1.01332 AU		8825 Aug 14 19:05	0°♏		
	8820 Nov 15 20:26	0°♌			8825 Sep 14 15:51	0°♊		
	8820 Dec 16 23:11	0°♎			8825 Oct 15 19:28	0°♍		
	8821 Jan 16 18:21	0°♐		max. Earth dist.	8825 Oct 29 05:34	12°♍52'59	1.01324 AU	
	8821 Feb 16 03:43	0°♏			8825 Nov 16 01:16	0°♌		
	8821 Mar 18 03:44	0°♍			8825 Dec 17 03:57	0°♎		
	8821 Apr 16 21:16	0°♏			8826 Jan 16 23:06	0°♐		
min. Earth dist.	8821 Apr 27 11:43	10°♏43'41	0.98674 AU		8826 Feb 16 08:30	0°♏		
	8821 May 16 12:47	0°♏			8826 Mar 18 08:35	0°♍		
	8821 Jun 15 07:11	0°♎			8826 Apr 17 02:09	0°♏		
	8821 Jul 15 08:44	0°♏		min. Earth dist.	8826 Apr 27 19:12	10°♏50'10	0.98671 AU	
	8821 Aug 14 19:54	0°♏			8826 May 16 17:39	0°♏		
	8821 Sep 14 16:38	0°♊			8826 Jun 15 12:02	0°♎		
	8821 Oct 15 20:16	0°♍			8826 Jul 15 13:34	0°♏		
max. Earth dist.	8821 Oct 28 06:31	11°♍56'00	1.01332 AU		8826 Aug 15 00:44	0°♏		
	8821 Nov 16 02:06	0°♌			8826 Sep 14 21:31	0°♊		
	8821 Dec 17 04:51	0°♎			8826 Oct 16 01:12	0°♍		
	8822 Jan 17 00:04	0°♐		max. Earth dist.	8826 Oct 29 15:44	13°♍03'37	1.01334 AU	
	8822 Feb 16 09:30	0°♏			8826 Nov 16 07:06	0°♌		
	8822 Mar 18 09:34	0°♍			8826 Dec 17 09:52	0°♎		
	8822 Apr 17 03:08	0°♏			8827 Jan 17 05:05	0°♐		
min. Earth dist.	8822 Apr 30 18:50	13°♏49'20	0.98671 AU		8827 Feb 16 14:30	0°♏		
	8822 May 16 18:38	0°♏			8827 Mar 18 14:33	0°♍		
	8822 Jun 15 13:02	0°♎			8827 Apr 17 08:05	0°♏		
	8822 Jul 15 14:34	0°♏		min. Earth dist.	8827 Apr 30 17:06	13°♏32'26	0.98672 AU	
	8822 Aug 15 01:43	0°♏			8827 May 16 23:34	0°♏		
	8822 Sep 14 22:26	0°♊			8827 Jun 15 17:57	0°♎		
	8822 Oct 16 02:01	0°♍			8827 Jul 15 19:29	0°♏		
max. Earth dist.	8822 Oct 28 04:13	11°♍36'35	1.01325 AU		8827 Aug 15 06:40	0°♏		
	8822 Nov 16 07:50	0°♌			8827 Sep 15 03:26	0°♊		
	8822 Dec 17 10:33	0°♎			8827 Oct 16 07:07	0°♍		
	8823 Jan 17 05:46	0°♐		max. Earth dist.	8827 Oct 27 08:28	10°♍37'04	1.01332 AU	
	8823 Feb 16 15:13	0°♏			8827 Nov 16 13:00	0°♌		
	8823 Mar 18 15:16	0°♍			8827 Dec 17 15:44	0°♎		
	8823 Apr 17 08:47	0°♏			8828 Jan 17 10:54	0°♐		
min. Earth dist.	8823 Apr 28 15:39	11°♏25'14	0.98666 AU		8828 Feb 16 20:16	0°♏		
	8823 May 17 00:14	0°♏			8828 Mar 17 20:17	0°♍		
	8823 Jun 15 18:36	0°♎			8828 Apr 16 13:47	0°♏		
	8823 Jul 15 20:09	0°♏		min. Earth dist.	8828 Apr 28 22:39	12°♏31'08	0.98666 AU	
	8823 Aug 15 07:22	0°♏			8828 May 16 05:15	0°♏		
	8823 Sep 15 04:09	0°♊			8828 Jun 14 23:39	0°♎		
	8823 Oct 16 07:50	0°♍			8828 Jul 15 01:14	0°♏		
max. Earth dist.	8823 Oct 30 12:25	13°♍37'18	1.01331 AU		8828 Aug 14 12:27	0°♏		
	8823 Nov 16 13:41	0°♌			8828 Sep 14 09:14	0°♊		
	8823 Dec 17 16:25	0°♎			8828 Oct 15 12:54	0°♍		
	8824 Jan 17 11:38	0°♐		max. Earth dist.	8828 Oct 30 00:06	13°♍53'04	1.01330 AU	
	8824 Feb 16 21:03	0°♏			8828 Nov 15 18:46	0°♌		
	8824 Mar 17 21:07	0°♍			8828 Dec 16 21:31	0°♎		
	8824 Apr 16 14:39	0°♏			8829 Jan 16 16:44	0°♐		
min. Earth dist.	8824 Apr 28 16:02	12°♏12'15	0.98673 AU		8829 Feb 16 02:08	0°♏		
	8824 May 16 06:08	0°♏			8829 Mar 18 02:10	0°♍		
	8824 Jun 15 00:30	0°♎			8829 Apr 16 19:41	0°♏		
	8824 Jul 15 02:05	0°♏		min. Earth dist.	8829 Apr 27 07:15	10°♏36'21	0.98670 AU	
	8824 Aug 14 13:18	0°♏			8829 May 16 11:09	0°♏		

	8829 Jun 15 05:32	0°☾				8834 Apr 17 00:51	0°♄	
	8829 Jul 15 07:04	0°♈		min. Earth dist.		8834 Apr 28 01:40	11°♄09'51	0.98670 AU
	8829 Aug 14 18:15	0°♍				8834 May 16 16:20	0°♈	
	8829 Sep 14 15:01	0°♊				8834 Jun 15 10:42	0°☾	
	8829 Oct 15 18:40	0°♌				8834 Jul 15 12:12	0°♈	
max. Earth dist.	8829 Oct 28 14:39	12°♌19'19	1.01332 AU			8834 Aug 14 23:19	0°♍	
	8829 Nov 16 00:31	0°♊				8834 Sep 14 20:01	0°♊	
	8829 Dec 17 03:16	0°♄				8834 Oct 15 23:38	0°♌	
	8830 Jan 16 22:32	0°♌		max. Earth dist.		8834 Oct 30 04:39	13°♌38'24	1.01331 AU
	8830 Feb 16 08:01	0°♋				8834 Nov 16 05:29	0°♊	
	8830 Mar 18 08:08	0°♍				8834 Dec 17 08:16	0°♄	
	8830 Apr 17 01:41	0°♄				8835 Jan 17 03:33	0°♌	
min. Earth dist.	8830 May 01 00:46	14°♄08'04	0.98669 AU			8835 Feb 16 13:04	0°♋	
	8830 May 16 17:09	0°♈				8835 Mar 18 13:12	0°♍	
	8830 Jun 15 11:29	0°☾				8835 Apr 17 06:46	0°♄	
	8830 Jul 15 12:58	0°♈		min. Earth dist.		8835 Apr 30 09:23	13°♄16'13	0.98673 AU
	8830 Aug 15 00:06	0°♍				8835 May 16 22:13	0°♈	
	8830 Sep 14 20:50	0°♊				8835 Jun 15 16:33	0°☾	
	8830 Oct 16 00:28	0°♌				8835 Jul 15 18:03	0°♈	
max. Earth dist.	8830 Oct 27 12:35	11°♌02'52	1.01329 AU			8835 Aug 15 05:11	0°♍	
	8830 Nov 16 06:19	0°♊				8835 Sep 15 01:55	0°♊	
	8830 Dec 17 09:04	0°♄				8835 Oct 16 05:33	0°♌	
	8831 Jan 17 04:19	0°♌		max. Earth dist.		8835 Oct 27 12:31	10°♌50'38	1.01330 AU
	8831 Feb 16 13:48	0°♋				8835 Nov 16 11:23	0°♊	
	8831 Mar 18 13:54	0°♍				8835 Dec 17 14:05	0°♄	
	8831 Apr 17 07:26	0°♄				8836 Jan 17 09:17	0°♌	
min. Earth dist.	8831 Apr 29 03:49	11°♄59'26	0.98665 AU			8836 Feb 16 18:44	0°♋	
	8831 May 16 22:53	0°♈				8836 Mar 17 18:50	0°♍	
	8831 Jun 15 17:12	0°☾				8836 Apr 16 12:24	0°♄	
	8831 Jul 15 18:40	0°♈		min. Earth dist.		8836 Apr 29 12:25	13°♄09'30	0.98668 AU
	8831 Aug 15 05:48	0°♍				8836 May 16 03:53	0°♈	
	8831 Sep 15 02:34	0°♊				8836 Jun 14 22:14	0°☾	
	8831 Oct 16 06:15	0°♌				8836 Jul 14 23:45	0°♈	
max. Earth dist.	8831 Oct 30 18:14	13°♌54'56	1.01334 AU			8836 Aug 14 10:55	0°♍	
	8831 Nov 16 12:10	0°♊				8836 Sep 14 07:39	0°♊	
	8831 Dec 17 14:58	0°♄				8836 Oct 15 11:16	0°♌	
	8832 Jan 17 10:12	0°♌		max. Earth dist.		8836 Oct 29 16:43	13°♌39'22	1.01326 AU
	8832 Feb 16 19:40	0°♋				8836 Nov 15 17:06	0°♊	
	8832 Mar 17 19:46	0°♍				8836 Dec 16 19:48	0°♄	
	8832 Apr 16 13:20	0°♄				8837 Jan 16 15:01	0°♌	
min. Earth dist.	8832 Apr 28 02:27	11°♄41'05	0.98673 AU			8837 Feb 16 00:28	0°♋	
	8832 May 16 04:50	0°♈				8837 Mar 18 00:34	0°♍	
	8832 Jun 14 23:11	0°☾				8837 Apr 16 18:10	0°♄	
	8832 Jul 15 00:40	0°♈		min. Earth dist.		8837 Apr 27 11:06	10°♄49'53	0.98673 AU
	8832 Aug 14 11:48	0°♍				8837 May 16 09:40	0°♈	
	8832 Sep 14 08:32	0°♊				8837 Jun 15 04:02	0°☾	
	8832 Oct 15 12:09	0°♌				8837 Jul 15 05:30	0°♈	
max. Earth dist.	8832 Oct 27 12:10	11°♌31'27	1.01331 AU			8837 Aug 14 16:36	0°♍	
	8832 Nov 15 18:00	0°♊				8837 Sep 14 13:18	0°♊	
	8832 Dec 16 20:44	0°♄				8837 Oct 15 16:55	0°♌	
	8833 Jan 16 15:57	0°♌		max. Earth dist.		8837 Oct 29 00:30	12°♌47'06	1.01331 AU
	8833 Feb 16 01:23	0°♋				8837 Nov 15 22:45	0°♊	
	8833 Mar 18 01:29	0°♍				8837 Dec 17 01:30	0°♄	
	8833 Apr 16 19:06	0°♄				8838 Jan 16 20:45	0°♌	
min. Earth dist.	8833 Apr 30 10:08	13°♄47'34	0.98673 AU			8838 Feb 16 06:15	0°♋	
	8833 May 16 10:38	0°♈				8838 Mar 18 06:23	0°♍	
	8833 Jun 15 05:03	0°☾				8838 Apr 16 24:00	0°♄	
	8833 Jul 15 06:35	0°♈		min. Earth dist.		8838 May 01 01:04	14°♄13'05	0.98673 AU
	8833 Aug 14 17:41	0°♍				8838 May 16 15:30	0°♈	
	8833 Sep 14 14:21	0°♊				8838 Jun 15 09:51	0°☾	
	8833 Oct 15 17:55	0°♌				8838 Jul 15 11:19	0°♈	
max. Earth dist.	8833 Oct 28 21:00	12°♌36'16	1.01323 AU			8838 Aug 14 22:23	0°♍	
	8833 Nov 15 23:42	0°♊				8838 Sep 14 19:03	0°♊	
	8833 Dec 17 02:26	0°♄				8838 Oct 15 22:38	0°♌	
	8834 Jan 16 21:40	0°♌		max. Earth dist.		8838 Oct 27 09:35	11°♌00'05	1.01329 AU
	8834 Feb 16 07:09	0°♋				8838 Nov 16 04:29	0°♊	
	8834 Mar 18 07:16	0°♍				8838 Dec 17 07:15	0°♄	

	8839 Jan 17 02:30	0°≈		max. Earth dist.	8843 Oct 27 20:25	11°ℓ14'29	1.01333 AU
	8839 Feb 16 11:58	0°℔			8843 Nov 16 09:22	0°♂	
	8839 Mar 18 12:04	0°Υ			8843 Dec 17 12:08	0°℔	
	8839 Apr 17 05:37	0°♂			8844 Jan 17 07:24	0°≈	
min. Earth dist.	8839 Apr 29 10:08	12°♂20'03	0.98667 AU		8844 Feb 16 16:54	0°℔	
	8839 May 16 21:05	0°ℓ			8844 Mar 17 17:03	0°Υ	
	8839 Jun 15 15:25	0°♁			8844 Apr 16 10:41	0°♂	
	8839 Jul 15 16:54	0°♂		min. Earth dist.	8844 Apr 30 00:08	13°♂43'31	0.98671 AU
	8839 Aug 15 04:01	0°♐			8844 May 16 02:12	0°ℓ	
	8839 Sep 15 00:43	0°♁			8844 Jun 14 20:33	0°♁	
	8839 Oct 16 04:21	0°ℓ			8844 Jul 14 22:00	0°♂	
max. Earth dist.	8839 Oct 30 23:44	14°ℓ12'43	1.01332 AU		8844 Aug 14 09:03	0°♐	
	8839 Nov 16 10:14	0°♂			8844 Sep 14 05:42	0°♁	
	8839 Dec 17 13:03	0°℔			8844 Oct 15 09:16	0°ℓ	
	8840 Jan 17 08:19	0°≈		max. Earth dist.	8844 Oct 29 11:12	13°ℓ30'57	1.01326 AU
	8840 Feb 16 17:48	0°℔			8844 Nov 15 15:07	0°♂	
	8840 Mar 17 17:53	0°Υ			8844 Dec 16 17:53	0°℔	
	8840 Apr 16 11:26	0°♂			8845 Jan 16 13:10	0°≈	
min. Earth dist.	8840 Apr 27 10:10	11°♂04'42	0.98671 AU		8845 Feb 15 22:41	0°℔	
	8840 May 16 02:53	0°ℓ			8845 Mar 17 22:50	0°Υ	
	8840 Jun 14 21:14	0°♁			8845 Apr 16 16:28	0°♂	
	8840 Jul 14 22:44	0°♂		min. Earth dist.	8845 Apr 27 13:54	11°♂01'13	0.98674 AU
	8840 Aug 14 09:52	0°♐			8845 May 16 08:00	0°ℓ	
	8840 Sep 14 06:34	0°♁			8845 Jun 15 02:23	0°♁	
	8840 Oct 15 10:10	0°ℓ			8845 Jul 15 03:50	0°♂	
max. Earth dist.	8840 Oct 27 22:15	12°ℓ00'24	1.01331 AU		8845 Aug 14 14:52	0°♐	
	8840 Nov 15 16:00	0°♂			8845 Sep 14 11:28	0°♁	
	8840 Dec 16 18:46	0°℔			8845 Oct 15 15:01	0°ℓ	
	8841 Jan 16 14:02	0°≈		max. Earth dist.	8845 Oct 29 15:00	13°ℓ26'25	1.01329 AU
	8841 Feb 15 23:31	0°℔			8845 Nov 15 20:51	0°♂	
	8841 Mar 17 23:39	0°Υ			8845 Dec 16 23:39	0°℔	
	8841 Apr 16 17:14	0°♂			8846 Jan 16 18:59	0°≈	
min. Earth dist.	8841 Apr 30 15:44	14°♂06'33	0.98670 AU		8846 Feb 16 04:35	0°℔	
	8841 May 16 08:43	0°ℓ			8846 Mar 18 04:47	0°Υ	
	8841 Jun 15 03:05	0°♁			8846 Apr 16 22:25	0°♂	
	8841 Jul 15 04:34	0°♂		min. Earth dist.	8846 Apr 30 20:39	14°♂05'49	0.98675 AU
	8841 Aug 14 15:40	0°♐			8846 May 16 13:57	0°ℓ	
	8841 Sep 14 12:20	0°♁			8846 Jun 15 08:18	0°♁	
	8841 Oct 15 15:54	0°ℓ			8846 Jul 15 09:45	0°♂	
max. Earth dist.	8841 Oct 28 00:53	11°ℓ52'55	1.01324 AU		8846 Aug 14 20:48	0°♐	
	8841 Nov 15 21:42	0°♂			8846 Sep 14 17:25	0°♁	
	8841 Dec 17 00:26	0°℔			8846 Oct 15 20:56	0°ℓ	
	8842 Jan 16 19:44	0°≈		max. Earth dist.	8846 Oct 27 11:44	11°ℓ09'24	1.01326 AU
	8842 Feb 16 05:16	0°℔			8846 Nov 16 02:45	0°♂	
	8842 Mar 18 05:27	0°Υ			8846 Dec 17 05:31	0°℔	
	8842 Apr 16 23:02	0°♂			8847 Jan 17 00:50	0°≈	
min. Earth dist.	8842 Apr 28 13:30	11°♂44'25	0.98667 AU		8847 Feb 16 10:23	0°℔	
	8842 May 16 14:29	0°ℓ			8847 Mar 18 10:34	0°Υ	
	8842 Jun 15 08:46	0°♁			8847 Apr 17 04:10	0°♂	
	8842 Jul 15 10:11	0°♂		min. Earth dist.	8847 Apr 29 21:54	12°♂53'32	0.98667 AU
	8842 Aug 14 21:14	0°♐			8847 May 16 19:38	0°ℓ	
	8842 Sep 14 17:55	0°♁			8847 Jun 15 13:58	0°♁	
	8842 Oct 15 21:33	0°ℓ			8847 Jul 15 15:25	0°♂	
max. Earth dist.	8842 Oct 30 11:56	14°ℓ00'47	1.01332 AU		8847 Aug 15 02:30	0°♐	
	8842 Nov 16 03:26	0°♂			8847 Sep 14 23:11	0°♁	
	8842 Dec 17 06:15	0°℔			8847 Oct 16 02:46	0°ℓ	
	8843 Jan 17 01:35	0°≈		max. Earth dist.	8847 Oct 30 23:52	14°ℓ16'54	1.01328 AU
	8843 Feb 16 11:10	0°℔			8847 Nov 16 08:37	0°♂	
	8843 Mar 18 11:22	0°Υ			8847 Dec 17 11:23	0°℔	
	8843 Apr 17 04:58	0°♂			8848 Jan 17 06:41	0°≈	
min. Earth dist.	8843 Apr 30 00:48	12°♂58'57	0.98673 AU		8848 Feb 16 16:14	0°℔	
	8843 May 16 20:26	0°ℓ			8848 Mar 17 16:25	0°Υ	
	8843 Jun 15 14:43	0°♁			8848 Apr 16 10:01	0°♂	
	8843 Jul 15 16:07	0°♂		min. Earth dist.	8848 Apr 27 09:25	11°♂06'16	0.98672 AU
	8843 Aug 15 03:10	0°♐			8848 May 16 01:31	0°ℓ	
	8843 Sep 14 23:51	0°♁			8848 Jun 14 19:51	0°♁	
	8843 Oct 16 03:29	0°ℓ			8848 Jul 14 21:19	0°♂	

	8848 Aug 14 08:25	0°♎		8853 May 16 06:30	0°♊	
	8848 Sep 14 05:06	0°♏		8853 Jun 15 00:48	0°♌	
	8848 Oct 15 08:41	0°♍		8853 Jul 15 02:12	0°♎	
max. Earth dist.	8848 Oct 28 06:19	12°♍23'18	1.01329 AU	8853 Aug 14 13:12	0°♎	
	8848 Nov 15 14:30	0°♏		8853 Sep 14 09:49	0°♏	
	8848 Dec 16 17:14	0°♑		8853 Oct 15 13:23	0°♍	
	8849 Jan 16 12:29	0°♒		max. Earth dist.	8853 Oct 30 00:27	13°♍52'56 1.01331 AU
	8849 Feb 15 22:01	0°♐		8853 Nov 15 19:14	0°♏	
	8849 Mar 17 22:12	0°♑		8853 Dec 16 22:05	0°♑	
	8849 Apr 16 15:52	0°♒		8854 Jan 16 17:28	0°♒	
min. Earth dist.	8849 Apr 30 21:07	14°♒23'37	0.98675 AU	8854 Feb 16 03:07	0°♐	
	8849 May 16 07:25	0°♊		8854 Mar 18 03:23	0°♑	
	8849 Jun 15 01:47	0°♌		8854 Apr 16 21:01	0°♒	
	8849 Jul 15 03:14	0°♎		min. Earth dist.	8854 Apr 30 16:43	13°♒59'25 0.98672 AU
	8849 Aug 14 14:18	0°♎		8854 May 16 12:28	0°♊	
	8849 Sep 14 10:56	0°♏		8854 Jun 15 06:44	0°♌	
	8849 Oct 15 14:29	0°♍		8854 Jul 15 08:05	0°♎	
max. Earth dist.	8849 Oct 27 10:16	11°♍21'19	1.01325 AU	8854 Aug 14 19:03	0°♎	
	8849 Nov 15 20:17	0°♏		8854 Sep 14 15:39	0°♏	
	8849 Dec 16 23:01	0°♑		8854 Oct 15 19:12	0°♍	
	8850 Jan 16 18:17	0°♒		max. Earth dist.	8854 Oct 27 14:47	11°♍20'55 1.01330 AU
	8850 Feb 16 03:49	0°♐		8854 Nov 16 01:03	0°♏	
	8850 Mar 18 04:00	0°♑		8854 Dec 17 03:52	0°♑	
	8850 Apr 16 21:37	0°♒		8855 Jan 16 23:14	0°♒	
min. Earth dist.	8850 Apr 28 21:05	12°♒07'09	0.98669 AU	8855 Feb 16 08:51	0°♐	
	8850 May 16 13:07	0°♊		8855 Mar 18 09:05	0°♑	
	8850 Jun 15 07:26	0°♌		8855 Apr 17 02:43	0°♒	
	8850 Jul 15 08:51	0°♎		min. Earth dist.	8855 Apr 30 12:05	13°♒33'10 0.98667 AU
	8850 Aug 14 19:53	0°♎		8855 May 16 18:10	0°♊	
	8850 Sep 14 16:31	0°♏		8855 Jun 15 12:25	0°♌	
	8850 Oct 15 20:08	0°♍		8855 Jul 15 13:45	0°♎	
max. Earth dist.	8850 Oct 30 18:29	14°♍19'52	1.01332 AU	8855 Aug 15 00:43	0°♎	
	8850 Nov 16 02:01	0°♏		8855 Sep 14 21:19	0°♏	
	8850 Dec 17 04:52	0°♑		8855 Oct 16 00:54	0°♍	
	8851 Jan 17 00:12	0°♒		max. Earth dist.	8855 Oct 30 23:43	14°♍21'01 1.01329 AU
	8851 Feb 16 09:45	0°♐		8855 Nov 16 06:46	0°♏	
	8851 Mar 18 09:55	0°♑		8855 Dec 17 09:36	0°♑	
	8851 Apr 17 03:31	0°♒		8856 Jan 17 04:58	0°♒	
min. Earth dist.	8851 Apr 29 01:07	12°♒02'38	0.98673 AU	8856 Feb 16 14:34	0°♐	
	8851 May 16 18:59	0°♊		8856 Mar 17 14:48	0°♑	
	8851 Jun 15 13:18	0°♌		8856 Apr 16 08:27	0°♒	
	8851 Jul 15 14:43	0°♎		min. Earth dist.	8856 Apr 27 11:54	11°♒16'27 0.98673 AU
	8851 Aug 15 01:46	0°♎		8856 May 15 23:58	0°♊	
	8851 Sep 14 22:26	0°♏		8856 Jun 14 18:16	0°♌	
	8851 Oct 16 02:03	0°♍		8856 Jul 14 19:38	0°♎	
max. Earth dist.	8851 Oct 28 05:51	11°♍40'31	1.01333 AU	8856 Aug 14 06:37	0°♎	
	8851 Nov 16 07:56	0°♏		8856 Sep 14 03:11	0°♏	
	8851 Dec 17 10:45	0°♑		8856 Oct 15 06:42	0°♍	
	8852 Jan 17 06:03	0°♒		max. Earth dist.	8856 Oct 28 21:42	13°♍04'55 1.01330 AU
	8852 Feb 16 15:34	0°♐		8856 Nov 15 12:32	0°♏	
	8852 Mar 17 15:41	0°♑		8856 Dec 16 15:20	0°♑	
	8852 Apr 16 09:16	0°♒		8857 Jan 16 10:41	0°♒	
min. Earth dist.	8852 Apr 30 05:14	14°♒00'08	0.98668 AU	8857 Feb 15 20:18	0°♐	
	8852 May 16 00:44	0°♊		8857 Mar 17 20:32	0°♑	
	8852 Jun 14 19:03	0°♌		8857 Apr 16 14:14	0°♒	
	8852 Jul 14 20:30	0°♎		min. Earth dist.	8857 Apr 30 23:22	14°♒33'24 0.98677 AU
	8852 Aug 14 07:34	0°♎		8857 May 16 05:47	0°♊	
	8852 Sep 14 04:13	0°♏		8857 Jun 15 00:09	0°♌	
	8852 Oct 15 07:47	0°♍		8857 Jul 15 01:33	0°♎	
max. Earth dist.	8852 Oct 28 18:18	12°♍54'03	1.01326 AU	8857 Aug 14 12:31	0°♎	
	8852 Nov 15 13:38	0°♏		8857 Sep 14 09:02	0°♏	
	8852 Dec 16 16:25	0°♑		8857 Oct 15 12:30	0°♍	
	8853 Jan 16 11:45	0°♒		max. Earth dist.	8857 Oct 27 11:39	11°♍29'31 1.01323 AU
	8853 Feb 15 21:18	0°♐		8857 Nov 15 18:16	0°♏	
	8853 Mar 17 21:28	0°♑		8857 Dec 16 21:02	0°♑	
	8853 Apr 16 15:03	0°♒		8858 Jan 16 16:23	0°♒	
min. Earth dist.	8853 Apr 27 20:30	11°♒21'35	0.98668 AU	8858 Feb 16 02:02	0°♐	

	8858 Mar 18 02:17	0°Υ		8862 Dec 17 02:03	0°Ξ	
	8858 Apr 16 19:57	0°Ϡ		8863 Jan 16 21:25	0°≈	
min. Earth dist.	8858 Apr 29 08:22	12°Ϡ39'59	0.98670 AU	8863 Feb 16 07:01	0°Ϡ	
	8858 May 16 11:27	0°Π		8863 Mar 18 07:14	0°Υ	
	8858 Jun 15 05:44	0°Ϣ		8863 Apr 17 00:51	0°Ϡ	
	8858 Jul 15 07:07	0°Ω		min. Earth dist.	8863 Apr 30 17:06	13°Ϡ50'36 0.98669 AU
	8858 Aug 14 18:05	0°Ϡ		8863 May 16 16:20	0°Π	
	8858 Sep 14 14:38	0°Ϣ		8863 Jun 15 10:38	0°Ϣ	
	8858 Oct 15 18:09	0°Π		8863 Jul 15 12:01	0°Ω	
max. Earth dist.	8858 Oct 31 01:40	14°Π41'57	1.01327 AU	8863 Aug 14 23:00	0°Ϡ	
	8858 Nov 15 23:58	0°Ϡ		8863 Sep 14 19:35	0°Ϣ	
	8858 Dec 17 02:48	0°Ξ		8863 Oct 15 23:08	0°Π	
	8859 Jan 16 22:12	0°≈		max. Earth dist.	8863 Oct 30 13:11	14°Π00'01 1.01328 AU
	8859 Feb 16 07:51	0°Ϡ		8863 Nov 16 05:00	0°Ϡ	
	8859 Mar 18 08:07	0°Υ		8863 Dec 17 07:51	0°Ξ	
	8859 Apr 17 01:47	0°Ϡ		8864 Jan 17 03:15	0°≈	
min. Earth dist.	8859 Apr 28 18:27	11°Ϡ50'01	0.98674 AU	8864 Feb 16 12:51	0°Ϡ	
	8859 May 16 17:16	0°Π		8864 Mar 17 13:04	0°Υ	
	8859 Jun 15 11:33	0°Ϣ		8864 Apr 16 06:41	0°Ϡ	
	8859 Jul 15 12:56	0°Ω		min. Earth dist.	8864 Apr 27 10:48	11°Ϡ18'11 0.98669 AU
	8859 Aug 14 23:56	0°Ϡ		8864 May 15 22:09	0°Π	
	8859 Sep 14 20:32	0°Ϣ		8864 Jun 14 16:27	0°Ϣ	
	8859 Oct 16 00:05	0°Π		8864 Jul 14 17:51	0°Ω	
max. Earth dist.	8859 Oct 28 15:24	12°Π08'12	1.01329 AU	8864 Aug 14 04:51	0°Ϡ	
	8859 Nov 16 05:54	0°Ϡ		8864 Sep 14 01:26	0°Ϣ	
	8859 Dec 17 08:41	0°Ξ		8864 Oct 15 04:58	0°Π	
	8860 Jan 17 04:00	0°≈		max. Earth dist.	8864 Oct 29 06:52	13°Π31'01 1.01330 AU
	8860 Feb 16 13:36	0°Ϡ		8864 Nov 15 10:48	0°Ϡ	
	8860 Mar 17 13:50	0°Υ		8864 Dec 16 13:38	0°Ξ	
	8860 Apr 16 07:30	0°Ϡ		8865 Jan 16 09:02	0°≈	
min. Earth dist.	8860 Apr 30 15:20	14°Ϡ30'08	0.98673 AU	8865 Feb 15 18:41	0°Ϡ	
	8860 May 15 23:01	0°Π		8865 Mar 17 18:57	0°Υ	
	8860 Jun 14 17:20	0°Ϣ		8865 Apr 16 12:37	0°Ϡ	
	8860 Jul 14 18:45	0°Ω		min. Earth dist.	8865 Apr 30 20:20	14°Ϡ29'53 0.98673 AU
	8860 Aug 14 05:45	0°Ϡ		8865 May 16 04:06	0°Π	
	8860 Sep 14 02:21	0°Ϣ		8865 Jun 14 22:24	0°Ϣ	
	8860 Oct 15 05:53	0°Π		8865 Jul 14 23:46	0°Ω	
max. Earth dist.	8860 Oct 27 21:44	12°Π09'24	1.01323 AU	8865 Aug 14 10:45	0°Ϡ	
	8860 Nov 15 11:40	0°Ϡ		8865 Sep 14 07:19	0°Ϣ	
	8860 Dec 16 14:25	0°Ξ		8865 Oct 15 10:49	0°Π	
	8861 Jan 16 09:43	0°≈		max. Earth dist.	8865 Oct 27 08:19	11°Π25'33 1.01327 AU
	8861 Feb 15 19:18	0°Ϡ		8865 Nov 15 16:37	0°Ϡ	
	8861 Mar 17 19:33	0°Υ		8865 Dec 16 19:26	0°Ξ	
	8861 Apr 16 13:14	0°Ϡ		8866 Jan 16 14:50	0°≈	
min. Earth dist.	8861 Apr 28 05:48	11°Ϡ49'38	0.98673 AU	8866 Feb 16 00:31	0°Ϡ	
	8861 May 16 04:46	0°Π		8866 Mar 18 00:49	0°Υ	
	8861 Jun 14 23:05	0°Ϣ		8866 Apr 16 18:29	0°Ϡ	
	8861 Jul 15 00:28	0°Ω		min. Earth dist.	8866 Apr 29 20:59	13°Ϡ15'41 0.98666 AU
	8861 Aug 14 11:25	0°Ϡ		8866 May 16 09:57	0°Π	
	8861 Sep 14 07:58	0°Ϣ		8866 Jun 15 04:10	0°Ϣ	
	8861 Oct 15 11:29	0°Π		8866 Jul 15 05:27	0°Ω	
max. Earth dist.	8861 Oct 30 08:31	14°Π16'48	1.01328 AU	8866 Aug 14 16:22	0°Ϡ	
	8861 Nov 15 17:19	0°Ϡ		8866 Sep 14 12:55	0°Ϣ	
	8861 Dec 16 20:08	0°Ξ		8866 Oct 15 16:28	0°Π	
	8862 Jan 16 15:31	0°≈		max. Earth dist.	8866 Oct 31 02:23	14°Π47'36 1.01330 AU
	8862 Feb 16 01:09	0°Ϡ		8866 Nov 15 22:21	0°Ϡ	
	8862 Mar 18 01:25	0°Υ		8866 Dec 17 01:14	0°Ξ	
	8862 Apr 16 19:07	0°Ϡ		8867 Jan 16 20:41	0°≈	
min. Earth dist.	8862 Apr 29 21:39	13°Ϡ15'49	0.98677 AU	8867 Feb 16 06:24	0°Ϡ	
	8862 May 16 10:39	0°Π		8867 Mar 18 06:43	0°Υ	
	8862 Jun 15 04:58	0°Ϣ		8867 Apr 17 00:24	0°Ϡ	
	8862 Jul 15 06:20	0°Ω		min. Earth dist.	8867 Apr 28 15:46	11°Ϡ46'40 0.98672 AU
	8862 Aug 14 17:17	0°Ϡ		8867 May 16 15:52	0°Π	
	8862 Sep 14 13:50	0°Ϣ		8867 Jun 15 10:06	0°Ϣ	
	8862 Oct 15 17:22	0°Π		8867 Jul 15 11:23	0°Ω	
max. Earth dist.	8862 Oct 27 20:25	11°Π38'48	1.01330 AU	8867 Aug 14 22:17	0°Ϡ	
	8862 Nov 15 23:13	0°Ϡ		8867 Sep 14 18:50	0°Ϣ	

	8867 Oct 15 22:24	0°♌			8872 Jul 14 16:27	0°♏		
max. Earth dist.	8867 Oct 29 04:16	12°♌42'59	1.01333 AU		8872 Aug 14 03:23	0°♐		
	8867 Nov 16 04:18	0°♑			8872 Sep 13 23:54	0°♐		
	8867 Dec 17 07:10	0°♑			8872 Oct 15 03:22	0°♌		
	8868 Jan 17 02:34	0°♒		max. Earth dist.	8872 Oct 29 15:55	13°♌56'33	1.01326 AU	
	8868 Feb 16 12:13	0°♒			8872 Nov 15 09:10	0°♑		
	8868 Mar 17 12:29	0°♓			8872 Dec 16 11:58	0°♑		
	8868 Apr 16 06:11	0°♓			8873 Jan 16 07:21	0°♒		
min. Earth dist.	8868 Apr 30 20:50	14°♓47'22	0.98674 AU		8873 Feb 15 17:02	0°♒		
	8868 May 15 21:43	0°♈			8873 Mar 17 17:22	0°♓		
	8868 Jun 14 16:00	0°♈			8873 Apr 16 11:06	0°♓		
	8868 Jul 14 17:21	0°♏		min. Earth dist.	8873 Apr 30 14:03	14°♓17'38	0.98679 AU	
	8868 Aug 14 04:16	0°♐			8873 May 16 02:40	0°♈		
	8868 Sep 14 00:46	0°♐			8873 Jun 14 20:59	0°♈		
	8868 Oct 15 04:16	0°♌			8873 Jul 14 22:20	0°♏		
max. Earth dist.	8868 Oct 27 17:17	12°♌02'41	1.01325 AU		8873 Aug 14 09:14	0°♐		
	8868 Nov 15 10:05	0°♑			8873 Sep 14 05:44	0°♐		
	8868 Dec 16 12:55	0°♑			8873 Oct 15 09:11	0°♌		
	8869 Jan 16 08:19	0°♒		max. Earth dist.	8873 Oct 27 11:03	11°♌36'01	1.01326 AU	
	8869 Feb 15 17:59	0°♒			8873 Nov 15 14:58	0°♑		
	8869 Mar 17 18:16	0°♓			8873 Dec 16 17:46	0°♑		
	8869 Apr 16 11:58	0°♓			8874 Jan 16 13:09	0°♒		
min. Earth dist.	8869 Apr 28 15:59	12°♓18'38	0.98672 AU		8874 Feb 15 22:49	0°♒		
	8869 May 16 03:30	0°♈			8874 Mar 17 23:08	0°♓		
	8869 Jun 14 21:48	0°♈			8874 Apr 16 16:50	0°♓		
	8869 Jul 14 23:08	0°♏		min. Earth dist.	8874 Apr 30 04:52	13°♓39'48	0.98671 AU	
	8869 Aug 14 10:00	0°♐			8874 May 16 08:21	0°♈		
	8869 Sep 14 06:27	0°♐			8874 Jun 15 02:37	0°♈		
	8869 Oct 15 09:53	0°♌			8874 Jul 15 03:55	0°♏		
max. Earth dist.	8869 Oct 30 21:21	14°♌51'29	1.01326 AU		8874 Aug 14 14:47	0°♐		
	8869 Nov 15 15:42	0°♑			8874 Sep 14 11:17	0°♐		
	8869 Dec 16 18:34	0°♑			8874 Oct 15 14:46	0°♌		
	8870 Jan 16 14:02	0°♒		max. Earth dist.	8874 Oct 31 01:10	14°♌48'52	1.01327 AU	
	8870 Feb 15 23:47	0°♒			8874 Nov 15 20:37	0°♑		
	8870 Mar 18 00:08	0°♓			8874 Dec 16 23:29	0°♑		
	8870 Apr 16 17:51	0°♓			8875 Jan 16 18:56	0°♒		
min. Earth dist.	8870 Apr 29 09:05	12°♓47'09	0.98677 AU		8875 Feb 16 04:38	0°♒		
	8870 May 16 09:22	0°♈			8875 Mar 18 04:55	0°♓		
	8870 Jun 15 03:39	0°♈			8875 Apr 16 22:36	0°♓		
	8870 Jul 15 04:58	0°♏		min. Earth dist.	8875 Apr 28 08:40	11°♓33'12	0.98672 AU	
	8870 Aug 14 15:52	0°♐			8875 May 16 14:05	0°♈		
	8870 Sep 14 12:21	0°♐			8875 Jun 15 08:21	0°♈		
	8870 Oct 15 15:48	0°♌			8875 Jul 15 09:40	0°♏		
max. Earth dist.	8870 Oct 28 06:32	12°♌06'52	1.01327 AU		8875 Aug 14 20:34	0°♐		
	8870 Nov 15 21:36	0°♑			8875 Sep 14 17:05	0°♐		
	8870 Dec 17 00:27	0°♑			8875 Oct 15 20:37	0°♌		
	8871 Jan 16 19:54	0°♒		max. Earth dist.	8875 Oct 29 14:40	13°♌12'15	1.01332 AU	
	8871 Feb 16 05:36	0°♒			8875 Nov 16 02:28	0°♑		
	8871 Mar 18 05:55	0°♓			8875 Dec 17 05:20	0°♑		
	8871 Apr 16 23:36	0°♓			8876 Jan 17 00:46	0°♒		
min. Earth dist.	8871 May 01 05:58	14°♓26'24	0.98671 AU		8876 Feb 16 10:26	0°♒		
	8871 May 16 15:05	0°♈			8876 Mar 17 10:42	0°♓		
	8871 Jun 15 09:21	0°♈			8876 Apr 16 04:22	0°♓		
	8871 Jul 15 10:41	0°♏		min. Earth dist.	8876 Apr 30 18:36	14°♓46'22	0.98673 AU	
	8871 Aug 14 21:37	0°♐			8876 May 15 19:51	0°♈		
	8871 Sep 14 18:08	0°♐			8876 Jun 14 14:08	0°♈		
	8871 Oct 15 21:37	0°♌			8876 Jul 14 15:29	0°♏		
max. Earth dist.	8871 Oct 29 20:12	13°♌23'04	1.01323 AU		8876 Aug 14 02:25	0°♐		
	8871 Nov 16 03:25	0°♑			8876 Sep 13 22:56	0°♐		
	8871 Dec 17 06:14	0°♑			8876 Oct 15 02:24	0°♌		
	8872 Jan 17 01:38	0°♒		max. Earth dist.	8876 Oct 27 07:12	11°♌43'02	1.01326 AU	
	8872 Feb 16 11:19	0°♒			8876 Nov 15 08:13	0°♑		
	8872 Mar 17 11:37	0°♓			8876 Dec 16 11:03	0°♑		
	8872 Apr 16 05:19	0°♓			8877 Jan 16 06:28	0°♒		
min. Earth dist.	8872 Apr 27 20:15	11°♓45'27	0.98672 AU		8877 Feb 15 16:10	0°♒		
	8872 May 15 20:50	0°♈			8877 Mar 17 16:28	0°♓		
	8872 Jun 14 15:07	0°♈			8877 Apr 16 10:09	0°♓		

min. Earth dist.	8877 Apr 29 02:47	12°♄50'40	0.98669 AU		8882 Feb 15 21:08	0°♄	
	8877 May 16 01:38	0°♄			8882 Mar 17 21:30	0°♄	
	8877 Jun 14 19:52	0°♄			8882 Apr 16 15:14	0°♄	
	8877 Jul 14 21:08	0°♄		min. Earth dist.	8882 Apr 30 15:33	14°♄10'59	0.98670 AU
	8877 Aug 14 08:00	0°♄			8882 May 16 06:44	0°♄	
	8877 Sep 14 04:28	0°♄			8882 Jun 15 00:58	0°♄	
	8877 Oct 15 07:56	0°♄			8882 Jul 15 02:14	0°♄	
max. Earth dist.	8877 Oct 30 23:29	15°♄01'14	1.01327 AU		8882 Aug 14 13:05	0°♄	
	8877 Nov 15 13:45	0°♄			8882 Sep 14 09:31	0°♄	
	8877 Dec 16 16:38	0°♄			8882 Oct 15 12:57	0°♄	
	8878 Jan 16 12:08	0°♄		max. Earth dist.	8882 Oct 30 19:20	14°♄39'17	1.01324 AU
	8878 Feb 15 21:56	0°♄			8882 Nov 15 18:46	0°♄	
	8878 Mar 17 22:19	0°♄			8882 Dec 16 21:39	0°♄	
	8878 Apr 16 16:03	0°♄			8883 Jan 16 17:09	0°♄	
min. Earth dist.	8878 Apr 29 00:16	12°♄29'22	0.98674 AU		8883 Feb 16 02:57	0°♄	
	8878 May 16 07:32	0°♄			8883 Mar 18 03:20	0°♄	
	8878 Jun 15 01:44	0°♄			8883 Apr 16 21:04	0°♄	
	8878 Jul 15 02:58	0°♄		min. Earth dist.	8883 Apr 28 15:03	11°♄53'14	0.98671 AU
	8878 Aug 14 13:48	0°♄			8883 May 16 12:33	0°♄	
	8878 Sep 14 10:17	0°♄			8883 Jun 15 06:46	0°♄	
	8878 Oct 15 13:47	0°♄			8883 Jul 15 08:02	0°♄	
max. Earth dist.	8878 Oct 28 14:52	12°♄31'39	1.01331 AU		8883 Aug 14 18:54	0°♄	
	8878 Nov 15 19:38	0°♄			8883 Sep 14 15:24	0°♄	
	8878 Dec 16 22:32	0°♄			8883 Oct 15 18:53	0°♄	
	8879 Jan 16 18:00	0°♄		max. Earth dist.	8883 Oct 30 00:10	13°♄39'09	1.01330 AU
	8879 Feb 16 03:45	0°♄			8883 Nov 16 00:43	0°♄	
	8879 Mar 18 04:06	0°♄			8883 Dec 17 03:35	0°♄	
	8879 Apr 16 21:50	0°♄			8884 Jan 16 23:02	0°♄	
min. Earth dist.	8879 May 01 15:40	14°♄55'25	0.98671 AU		8884 Feb 16 08:47	0°♄	
	8879 May 16 13:19	0°♄			8884 Mar 17 09:09	0°♄	
	8879 Jun 15 07:32	0°♄			8884 Apr 16 02:54	0°♄	
	8879 Jul 15 08:47	0°♄		min. Earth dist.	8884 Apr 30 21:41	14°♄57'48	0.98675 AU
	8879 Aug 14 19:37	0°♄			8884 May 15 18:25	0°♄	
	8879 Sep 14 16:05	0°♄			8884 Jun 14 12:40	0°♄	
	8879 Oct 15 19:34	0°♄			8884 Jul 14 13:58	0°♄	
max. Earth dist.	8879 Oct 29 06:20	12°♄54'45	1.01327 AU		8884 Aug 14 00:50	0°♄	
	8879 Nov 16 01:25	0°♄			8884 Sep 13 21:19	0°♄	
	8879 Dec 17 04:18	0°♄			8884 Oct 15 00:47	0°♄	
	8880 Jan 16 23:46	0°♄		max. Earth dist.	8884 Oct 27 04:21	11°♄40'05	1.01325 AU
	8880 Feb 16 09:29	0°♄			8884 Nov 15 06:35	0°♄	
	8880 Mar 17 09:50	0°♄			8884 Dec 16 09:24	0°♄	
	8880 Apr 16 03:33	0°♄			8885 Jan 16 04:50	0°♄	
min. Earth dist.	8880 Apr 28 03:20	12°♄07'53	0.98672 AU		8885 Feb 15 14:34	0°♄	
	8880 May 15 19:05	0°♄			8885 Mar 17 14:55	0°♄	
	8880 Jun 14 13:21	0°♄			8885 Apr 16 08:41	0°♄	
	8880 Jul 14 14:38	0°♄		min. Earth dist.	8885 Apr 29 14:25	13°♄23'48	0.98672 AU
	8880 Aug 14 01:28	0°♄			8885 May 16 00:13	0°♄	
	8880 Sep 13 21:54	0°♄			8885 Jun 14 18:28	0°♄	
	8880 Oct 15 01:19	0°♄			8885 Jul 14 19:42	0°♄	
max. Earth dist.	8880 Oct 30 05:59	14°♄35'11	1.01327 AU		8885 Aug 14 06:30	0°♄	
	8880 Nov 15 07:08	0°♄			8885 Sep 14 02:55	0°♄	
	8880 Dec 16 10:01	0°♄			8885 Oct 15 06:21	0°♄	
	8881 Jan 16 05:30	0°♄		max. Earth dist.	8885 Oct 31 01:48	15°♄10'37	1.01326 AU
	8881 Feb 15 15:15	0°♄			8885 Nov 15 12:10	0°♄	
	8881 Mar 17 15:37	0°♄			8885 Dec 16 15:04	0°♄	
	8881 Apr 16 09:23	0°♄			8886 Jan 16 10:35	0°♄	
min. Earth dist.	8881 Apr 29 21:41	13°♄40'29	0.98680 AU		8886 Feb 15 20:22	0°♄	
	8881 May 16 00:57	0°♄			8886 Mar 17 20:46	0°♄	
	8881 Jun 14 19:15	0°♄			8886 Apr 16 14:32	0°♄	
	8881 Jul 14 20:34	0°♄		min. Earth dist.	8886 Apr 28 12:50	12°♄04'09	0.98676 AU
	8881 Aug 14 07:25	0°♄			8886 May 16 06:05	0°♄	
	8881 Sep 14 03:51	0°♄			8886 Jun 15 00:19	0°♄	
	8881 Oct 15 07:14	0°♄			8886 Jul 15 01:34	0°♄	
max. Earth dist.	8881 Oct 27 20:37	12°♄03'41	1.01325 AU		8886 Aug 14 12:22	0°♄	
	8881 Nov 15 13:01	0°♄			8886 Sep 14 08:47	0°♄	
	8881 Dec 16 15:52	0°♄			8886 Oct 15 12:14	0°♄	
	8882 Jan 16 11:21	0°♄		max. Earth dist.	8886 Oct 29 02:52	13°♄04'06	1.01331 AU

	8886 Nov 15 18:06	0°♏			8891 Sep 14 13:40	0°♊		
	8886 Dec 16 21:01	0°♌			8891 Oct 15 17:07	0°♍		
	8887 Jan 16 16:32	0°♎		max. Earth dist.	8891 Oct 30 12:58	14°♍14'02	1.01330 AU	
	8887 Feb 16 02:18	0°♐			8891 Nov 15 22:59	0°♏		
	8887 Mar 18 02:38	0°♑			8891 Dec 17 01:53	0°♌		
	8887 Apr 16 20:21	0°♒			8892 Jan 16 21:24	0°♎		
min. Earth dist.	8887 May 01 16:28	15°♏01'15	0.98672 AU		8892 Feb 16 07:12	0°♐		
	8887 May 16 11:51	0°♈			8892 Mar 17 07:36	0°♑		
	8887 Jun 15 06:05	0°♉			8892 Apr 16 01:23	0°♒		
	8887 Jul 15 07:21	0°♊		min. Earth dist.	8892 Apr 30 14:52	14°♏44'19	0.98679 AU	
	8887 Aug 14 18:11	0°♋			8892 May 15 16:56	0°♈		
	8887 Sep 14 14:37	0°♌			8892 Jun 14 11:12	0°♉		
	8887 Oct 15 18:05	0°♍			8892 Jul 14 12:27	0°♊		
max. Earth dist.	8887 Oct 28 17:36	12°♍27'53	1.01326 AU		8892 Aug 13 23:14	0°♋		
	8887 Nov 15 23:55	0°♏			8892 Sep 13 19:36	0°♌		
	8887 Dec 17 02:49	0°♐			8892 Oct 14 22:59	0°♍		
	8888 Jan 16 22:19	0°♑		max. Earth dist.	8892 Oct 27 12:22	12°♍03'42	1.01325 AU	
	8888 Feb 16 08:05	0°♒			8892 Nov 15 04:47	0°♏		
	8888 Mar 17 08:26	0°♓			8892 Dec 16 07:40	0°♌		
	8888 Apr 16 02:08	0°♒			8893 Jan 16 03:10	0°♎		
min. Earth dist.	8888 Apr 28 10:55	12°♏30'43	0.98669 AU		8893 Feb 15 12:57	0°♐		
	8888 May 15 17:37	0°♈			8893 Mar 17 13:22	0°♑		
	8888 Jun 14 11:51	0°♉			8893 Apr 16 07:09	0°♒		
	8888 Jul 14 13:07	0°♊		min. Earth dist.	8893 Apr 29 23:54	13°♏51'43	0.98674 AU	
	8888 Aug 13 23:58	0°♋			8893 May 15 22:42	0°♈		
	8888 Sep 13 20:23	0°♌			8893 Jun 14 16:57	0°♉		
	8888 Oct 14 23:48	0°♍			8893 Jul 14 18:10	0°♊		
max. Earth dist.	8888 Oct 30 13:25	14°♍56'40	1.01326 AU		8893 Aug 14 04:54	0°♋		
	8888 Nov 15 05:36	0°♏			8893 Sep 14 01:13	0°♌		
	8888 Dec 16 08:29	0°♐			8893 Oct 15 04:34	0°♍		
	8889 Jan 16 04:01	0°♑		max. Earth dist.	8893 Oct 31 05:29	15°♍23'50	1.01322 AU	
	8889 Feb 15 13:50	0°♒			8893 Nov 15 10:19	0°♏		
	8889 Mar 17 14:15	0°♓			8893 Dec 16 13:13	0°♌		
	8889 Apr 16 08:01	0°♒			8894 Jan 16 08:48	0°♎		
min. Earth dist.	8889 Apr 29 08:56	13°♏11'40	0.98677 AU		8894 Feb 15 18:40	0°♐		
	8889 May 15 23:31	0°♈			8894 Mar 17 19:08	0°♑		
	8889 Jun 14 17:45	0°♉			8894 Apr 16 12:56	0°♒		
	8889 Jul 14 19:00	0°♊		min. Earth dist.	8894 Apr 28 11:27	12°♏04'39	0.98676 AU	
	8889 Aug 14 05:49	0°♋			8894 May 16 04:28	0°♈		
	8889 Sep 14 02:14	0°♌			8894 Jun 14 22:41	0°♉		
	8889 Oct 15 05:39	0°♍			8894 Jul 14 23:54	0°♊		
max. Earth dist.	8889 Oct 28 02:25	12°♍21'22	1.01327 AU		8894 Aug 14 10:39	0°♋		
	8889 Nov 15 11:27	0°♏			8894 Sep 14 07:01	0°♌		
	8889 Dec 16 14:19	0°♐			8894 Oct 15 10:24	0°♍		
	8890 Jan 16 09:51	0°♑		max. Earth dist.	8894 Oct 29 14:00	13°♍35'13	1.01328 AU	
	8890 Feb 15 19:41	0°♒			8894 Nov 15 16:12	0°♏		
	8890 Mar 17 20:07	0°♓			8894 Dec 16 19:07	0°♌		
	8890 Apr 16 13:53	0°♒			8895 Jan 16 14:40	0°♎		
min. Earth dist.	8890 May 01 04:39	14°♏47'36	0.98670 AU		8895 Feb 16 00:30	0°♐		
	8890 May 16 05:22	0°♈			8895 Mar 18 00:56	0°♑		
	8890 Jun 14 23:32	0°♉			8895 Apr 16 18:42	0°♒		
	8890 Jul 15 00:42	0°♊		min. Earth dist.	8895 May 01 21:25	15°♏17'55	0.98674 AU	
	8890 Aug 14 11:28	0°♋			8895 May 16 10:12	0°♈		
	8890 Sep 14 07:52	0°♌			8895 Jun 15 04:25	0°♉		
	8890 Oct 15 11:18	0°♍			8895 Jul 15 05:38	0°♊		
max. Earth dist.	8890 Oct 30 03:04	14°♍04'16	1.01326 AU		8895 Aug 14 16:26	0°♋		
	8890 Nov 15 17:09	0°♏			8895 Sep 14 12:51	0°♌		
	8890 Dec 16 20:03	0°♐			8895 Oct 15 16:16	0°♍		
	8891 Jan 16 15:36	0°♑		max. Earth dist.	8895 Oct 28 05:52	12°♍04'10	1.01324 AU	
	8891 Feb 16 01:26	0°♒			8895 Nov 15 22:03	0°♏		
	8891 Mar 18 01:52	0°♓			8895 Dec 17 00:55	0°♌		
	8891 Apr 16 19:39	0°♒			8896 Jan 16 20:25	0°♎		
min. Earth dist.	8891 Apr 28 22:49	12°♏16'25	0.98672 AU		8896 Feb 16 06:13	0°♐		
	8891 May 16 11:09	0°♈			8896 Mar 17 06:38	0°♑		
	8891 Jun 15 05:21	0°♉			8896 Apr 16 00:25	0°♒		
	8891 Jul 15 06:31	0°♊		min. Earth dist.	8896 Apr 28 23:02	13°♏05'46	0.98672 AU	
	8891 Aug 14 17:16	0°♋			8896 May 15 15:56	0°♈		

	8896 Jun 14 10:10	0°☾			8901 Apr 17 05:30	0°♄		
	8896 Jul 14 11:23	0°♂		min. Earth dist.	8901 May 01 12:14	14°♄27'13	0.98670 AU	
	8896 Aug 13 22:10	0°♎			8901 May 16 21:00	0°♈		
	8896 Sep 13 18:32	0°♊			8901 Jun 15 15:10	0°☾		
	8896 Oct 14 21:55	0°♋			8901 Jul 15 16:18	0°♂		
max. Earth dist.	8896 Oct 30 16:33	15°♋08'41	1.01323 AU		8901 Aug 15 03:00	0°♎		
	8896 Nov 15 03:42	0°♌			8901 Sep 14 23:19	0°♊		
	8896 Dec 16 06:34	0°♋			8901 Oct 16 02:42	0°♋		
	8897 Jan 16 02:04	0°≈		max. Earth dist.	8901 Oct 31 21:35	15°♋09'20	1.01324 AU	
	8897 Feb 15 11:53	0°♌			8901 Nov 16 08:30	0°♌		
	8897 Mar 17 12:20	0°♍			8901 Dec 17 11:26	0°♋		
	8897 Apr 16 06:10	0°♄			8902 Jan 17 07:04	0°≈		
min. Earth dist.	8897 Apr 28 18:26	12°♄39'30	0.98680 AU		8902 Feb 16 17:01	0°♌		
	8897 May 15 21:44	0°♈			8902 Mar 18 17:33	0°♍		
	8897 Jun 14 15:59	0°☾			8902 Apr 17 11:22	0°♄		
	8897 Jul 14 17:13	0°♂		min. Earth dist.	8902 Apr 29 18:13	12°♄25'44	0.98673 AU	
	8897 Aug 14 03:59	0°♎			8902 May 17 02:53	0°♈		
	8897 Sep 14 00:21	0°♊			8902 Jun 15 21:01	0°☾		
	8897 Oct 15 03:45	0°♋			8902 Jul 15 22:07	0°♂		
max. Earth dist.	8897 Oct 28 10:48	12°♋46'02	1.01327 AU		8902 Aug 15 08:47	0°♎		
	8897 Nov 15 09:33	0°♌			8902 Sep 15 05:07	0°♊		
	8897 Dec 16 12:26	0°♋			8902 Oct 16 08:31	0°♋		
	8898 Jan 16 07:57	0°≈		max. Earth dist.	8902 Oct 31 01:12	14°♋06'31	1.01331 AU	
	8898 Feb 15 17:47	0°♌			8902 Nov 16 14:23	0°♌		
	8898 Mar 17 18:12	0°♍			8902 Dec 17 17:22	0°♋		
	8898 Apr 16 11:59	0°♄			8903 Jan 17 12:59	0°≈		
min. Earth dist.	8898 May 01 08:41	15°♄02'38	0.98673 AU		8903 Feb 16 22:54	0°♌		
	8898 May 16 03:30	0°♈			8903 Mar 18 23:24	0°♍		
	8898 Jun 14 21:43	0°☾			8903 Apr 17 17:13	0°♄		
	8898 Jul 14 22:54	0°♂		min. Earth dist.	8903 May 03 00:42	15°♄29'54	0.98676 AU	
	8898 Aug 14 09:38	0°♎			8903 May 17 08:45	0°♈		
	8898 Sep 14 06:00	0°♊			8903 Jun 16 02:55	0°☾		
	8898 Oct 15 09:25	0°♋			8903 Jul 16 04:03	0°♂		
max. Earth dist.	8898 Oct 29 08:40	13°♋24'43	1.01326 AU		8903 Aug 15 14:45	0°♎		
	8898 Nov 15 15:16	0°♌			8903 Sep 15 11:05	0°♊		
	8898 Dec 16 18:12	0°♋			8903 Oct 16 14:28	0°♋		
	8899 Jan 16 13:46	0°≈		max. Earth dist.	8903 Oct 29 08:25	12°♋14'36	1.01327 AU	
	8899 Feb 15 23:36	0°♌			8903 Nov 16 20:18	0°♌		
	8899 Mar 18 00:01	0°♍			8903 Dec 17 23:15	0°♋		
	8899 Apr 16 17:45	0°♄			8904 Jan 17 18:50	0°≈		
min. Earth dist.	8899 Apr 29 01:10	12°♄27'13	0.98670 AU		8904 Feb 17 04:42	0°♌		
	8899 May 16 09:15	0°♈			8904 Mar 18 05:11	0°♍		
	8899 Jun 15 03:26	0°☾			8904 Apr 16 23:01	0°♄		
	8899 Jul 15 04:38	0°♂		min. Earth dist.	8904 Apr 30 10:24	13°♄38'06	0.98674 AU	
	8899 Aug 14 15:23	0°♎			8904 May 16 14:34	0°♈		
	8899 Sep 14 11:47	0°♊			8904 Jun 15 08:47	0°☾		
	8899 Oct 15 15:13	0°♋			8904 Jul 15 09:58	0°♂		
max. Earth dist.	8899 Oct 30 22:22	14°♋41'08	1.01330 AU		8904 Aug 14 20:39	0°♎		
	8899 Nov 15 21:04	0°♌			8904 Sep 14 16:55	0°♊		
	8899 Dec 17 00:01	0°♋			8904 Oct 15 20:13	0°♋		
	8900 Jan 16 19:35	0°≈		max. Earth dist.	8904 Nov 01 01:45	15°♋34'55	1.01321 AU	
	8900 Feb 16 05:25	0°♌			8904 Nov 16 01:58	0°♌		
	8900 Mar 18 05:49	0°♍			8904 Dec 17 04:54	0°♋		
	8900 Apr 16 23:34	0°♄			8905 Jan 17 00:30	0°≈		
min. Earth dist.	8900 Apr 30 20:37	14°♄02'44	0.98675 AU		8905 Feb 16 10:25	0°♌		
	8900 May 16 15:04	0°♈			8905 Mar 18 10:56	0°♍		
	8900 Jun 15 09:16	0°☾			8905 Apr 17 04:48	0°♄		
	8900 Jul 15 10:30	0°♂		min. Earth dist.	8905 Apr 29 10:37	12°♄23'05	0.98681 AU	
	8900 Aug 14 21:18	0°♎			8905 May 16 20:23	0°♈		
	8900 Sep 14 17:42	0°♊			8905 Jun 15 14:38	0°☾		
	8900 Oct 15 21:06	0°♋			8905 Jul 15 15:51	0°♂		
max. Earth dist.	8900 Oct 28 16:20	12°♋17'42	1.01328 AU		8905 Aug 15 02:33	0°♎		
	8900 Nov 16 02:55	0°♌			8905 Sep 14 22:50	0°♊		
	8900 Dec 17 05:50	0°♋			8905 Oct 16 02:09	0°♋		
	8901 Jan 17 01:25	0°≈		max. Earth dist.	8905 Oct 30 00:12	13°♋22'02	1.01324 AU	
	8901 Feb 16 11:16	0°♌			8905 Nov 16 07:54	0°♌		
	8901 Mar 18 11:43	0°♍			8905 Dec 17 10:48	0°♋		

	8906 Jan 17 06:25	0°≈		max. Earth dist.	8910 Oct 31 11:04	14°ℓ33'54	1.01330 AU
	8906 Feb 16 16:21	0°✕			8910 Nov 16 12:49	0°✕	
	8906 Mar 18 16:53	0°Υ			8910 Dec 17 15:48	0°Ξ	
	8906 Apr 17 10:42	0°Ϡ			8911 Jan 17 11:26	0°≈	
min. Earth dist.	8906 May 02 16:30	15°Ϡ25'39	0.98675 AU		8911 Feb 16 21:19	0°✕	
	8906 May 17 02:14	0°Π			8911 Mar 18 21:47	0°Υ	
	8906 Jun 15 20:26	0°☾			8911 Apr 17 15:33	0°Ϡ	
	8906 Jul 15 21:35	0°Ω		min. Earth dist.	8911 May 02 10:42	14°Ϡ58'42	0.98675 AU
	8906 Aug 15 08:18	0°♐			8911 May 17 07:03	0°Π	
	8906 Sep 15 04:36	0°♑			8911 Jun 16 01:13	0°☾	
	8906 Oct 16 07:57	0°♒			8911 Jul 16 02:23	0°Ω	
max. Earth dist.	8906 Oct 29 17:51	12°ℓ52'52	1.01321 AU		8911 Aug 15 13:06	0°♐	
	8906 Nov 16 13:43	0°✕			8911 Sep 15 09:26	0°♑	
	8906 Dec 17 16:38	0°Ξ			8911 Oct 16 12:49	0°♒	
	8907 Jan 17 12:13	0°≈		max. Earth dist.	8911 Oct 29 08:53	12°ℓ19'42	1.01328 AU
	8907 Feb 16 22:08	0°✕			8911 Nov 16 18:39	0°✕	
	8907 Mar 18 22:39	0°Υ			8911 Dec 17 21:37	0°Ξ	
	8907 Apr 17 16:29	0°Ϡ			8912 Jan 17 17:14	0°≈	
min. Earth dist.	8907 Apr 30 12:27	12°Ϡ58'58	0.98672 AU		8912 Feb 17 03:07	0°✕	
	8907 May 17 08:00	0°Π			8912 Mar 18 03:35	0°Υ	
	8907 Jun 16 02:10	0°☾			8912 Apr 16 21:21	0°Ϡ	
	8907 Jul 16 03:20	0°Ω		min. Earth dist.	8912 Apr 30 18:51	14°Ϡ03'49	0.98669 AU
	8907 Aug 15 14:03	0°♐			8912 May 16 12:50	0°Π	
	8907 Sep 15 10:24	0°♑			8912 Jun 15 06:59	0°☾	
	8907 Oct 16 13:46	0°♒			8912 Jul 15 08:08	0°Ω	
max. Earth dist.	8907 Nov 01 04:43	14°ℓ59'52	1.01325 AU		8912 Aug 14 18:50	0°♐	
	8907 Nov 16 19:34	0°✕			8912 Sep 14 15:07	0°♑	
	8907 Dec 17 22:28	0°Ξ			8912 Oct 15 18:26	0°♒	
	8908 Jan 17 18:01	0°≈		max. Earth dist.	8912 Oct 31 22:11	15°ℓ30'38	1.01323 AU
	8908 Feb 17 03:53	0°✕			8912 Nov 16 00:12	0°✕	
	8908 Mar 18 04:22	0°Υ			8912 Dec 17 03:09	0°Ξ	
	8908 Apr 16 22:13	0°Ϡ			8913 Jan 16 22:47	0°≈	
min. Earth dist.	8908 Apr 30 05:52	13°Ϡ28'39	0.98680 AU		8913 Feb 16 08:44	0°✕	
	8908 May 16 13:46	0°Π			8913 Mar 18 09:17	0°Υ	
	8908 Jun 15 08:00	0°☾			8913 Apr 17 03:07	0°Ϡ	
	8908 Jul 15 09:11	0°Ω		min. Earth dist.	8913 Apr 29 10:00	12°Ϡ25'49	0.98675 AU
	8908 Aug 14 19:56	0°♐			8913 May 16 18:38	0°Π	
	8908 Sep 14 16:18	0°♑			8913 Jun 15 12:47	0°☾	
	8908 Oct 15 19:40	0°♒			8913 Jul 15 13:54	0°Ω	
max. Earth dist.	8908 Oct 28 21:40	12°ℓ33'57	1.01326 AU		8913 Aug 15 00:34	0°♐	
	8908 Nov 16 01:27	0°✕			8913 Sep 14 20:52	0°♑	
	8908 Dec 17 04:20	0°Ξ			8913 Oct 16 00:12	0°♒	
	8909 Jan 16 23:52	0°≈		max. Earth dist.	8913 Oct 30 09:37	13°ℓ49'11	1.01328 AU
	8909 Feb 16 09:43	0°✕			8913 Nov 16 06:00	0°✕	
	8909 Mar 18 10:12	0°Υ			8913 Dec 17 08:58	0°Ξ	
	8909 Apr 17 04:02	0°Ϡ			8914 Jan 17 04:37	0°≈	
min. Earth dist.	8909 May 01 20:06	14°Ϡ50'49	0.98675 AU		8914 Feb 16 14:37	0°✕	
	8909 May 16 19:36	0°Π			8914 Mar 18 15:11	0°Υ	
	8909 Jun 15 13:49	0°☾			8914 Apr 17 09:01	0°Ϡ	
	8909 Jul 15 14:57	0°Ω		min. Earth dist.	8914 May 02 23:22	15°Ϡ47'21	0.98673 AU
	8909 Aug 15 01:36	0°♐			8914 May 17 00:30	0°Π	
	8909 Sep 14 21:53	0°♑			8914 Jun 15 18:36	0°☾	
	8909 Oct 16 01:13	0°♒			8914 Jul 15 19:40	0°Ω	
max. Earth dist.	8909 Oct 31 05:09	14°ℓ33'32	1.01322 AU		8914 Aug 15 06:16	0°♐	
	8909 Nov 16 07:01	0°✕			8914 Sep 15 02:33	0°♑	
	8909 Dec 17 09:56	0°Ξ			8914 Oct 16 05:54	0°♒	
	8910 Jan 17 05:32	0°≈		max. Earth dist.	8914 Oct 29 09:38	12°ℓ38'01	1.01326 AU
	8910 Feb 16 15:27	0°✕			8914 Nov 16 11:45	0°✕	
	8910 Mar 18 15:57	0°Υ			8914 Dec 17 14:44	0°Ξ	
	8910 Apr 17 09:46	0°Ϡ			8915 Jan 17 10:23	0°≈	
min. Earth dist.	8910 Apr 29 17:39	12°Ϡ28'18	0.98674 AU		8915 Feb 16 20:21	0°✕	
	8910 May 17 01:19	0°Π			8915 Mar 18 20:54	0°Υ	
	8910 Jun 15 19:30	0°☾			8915 Apr 17 14:45	0°Ϡ	
	8910 Jul 15 20:38	0°Ω		min. Earth dist.	8915 Apr 30 23:55	13°Ϡ32'25	0.98672 AU
	8910 Aug 15 07:18	0°♐			8915 May 17 06:16	0°Π	
	8910 Sep 15 03:36	0°♑			8915 Jun 16 00:24	0°☾	
	8910 Oct 16 06:58	0°♒			8915 Jul 16 01:28	0°Ω	

	8915 Aug 15 12:04	0°♎		8920 May 16 11:17	0°♊	
	8915 Sep 15 08:19	0°♏		8920 Jun 15 05:28	0°♎	
	8915 Oct 16 11:39	0°♌		8920 Jul 15 06:34	0°♏	
max. Earth dist.	8915 Nov 01 15:17	15°♌30'16	1.01327 AU	8920 Aug 14 17:11	0°♎	
	8915 Nov 16 17:29	0°♏		8920 Sep 14 13:25	0°♏	
	8915 Dec 17 20:28	0°♑		8920 Oct 15 16:42	0°♌	
	8916 Jan 17 16:07	0°♐		8920 Oct 31 14:33	15°♌16'34	1.01319 AU
	8916 Feb 17 02:03	0°♏		8920 Nov 15 22:26	0°♏	
	8916 Mar 18 02:35	0°♑		8920 Dec 17 01:21	0°♑	
	8916 Apr 16 20:27	0°♑		8921 Jan 16 20:59	0°♐	
min. Earth dist.	8916 Apr 29 16:27	12°♑59'03	0.98680 AU	8921 Feb 16 06:57	0°♏	
	8916 May 16 12:01	0°♊		8921 Mar 18 07:33	0°♑	
	8916 Jun 15 06:13	0°♎		8921 Apr 17 01:28	0°♑	
	8916 Jul 15 07:21	0°♏		8921 Apr 29 10:06	12°♑30'08	0.98679 AU
	8916 Aug 14 17:59	0°♎		8921 May 16 17:04	0°♊	
	8916 Sep 14 14:14	0°♏		8921 Jun 15 11:17	0°♎	
	8916 Oct 15 17:33	0°♌		8921 Jul 15 12:23	0°♏	
max. Earth dist.	8916 Oct 29 11:26	13°♌12'04	1.01326 AU	8921 Aug 14 23:00	0°♎	
	8916 Nov 15 23:20	0°♏		8921 Sep 14 19:13	0°♏	
	8916 Dec 17 02:17	0°♑		8921 Oct 15 22:31	0°♌	
	8917 Jan 16 21:56	0°♐		8921 Oct 30 20:50	14°♌20'08	1.01326 AU
	8917 Feb 16 07:54	0°♏		8921 Nov 16 04:19	0°♏	
	8917 Mar 18 08:27	0°♑		8921 Dec 17 07:17	0°♑	
	8917 Apr 17 02:19	0°♑		8922 Jan 17 02:57	0°♐	
min. Earth dist.	8917 May 02 05:14	15°♑18'19	0.98675 AU	8922 Feb 16 12:56	0°♏	
	8917 May 16 17:52	0°♊		8922 Mar 18 13:30	0°♑	
	8917 Jun 15 12:03	0°♎		8922 Apr 17 07:22	0°♑	
	8917 Jul 15 13:08	0°♏		8922 May 02 17:07	15°♑35'37	0.98678 AU
	8917 Aug 14 23:44	0°♎		8922 May 16 22:55	0°♊	
	8917 Sep 14 19:56	0°♏		8922 Jun 15 17:05	0°♎	
	8917 Oct 15 23:11	0°♌		8922 Jul 15 18:10	0°♏	
max. Earth dist.	8917 Oct 30 15:15	14°♌05'13	1.01320 AU	8922 Aug 15 04:47	0°♎	
	8917 Nov 16 04:56	0°♏		8922 Sep 15 01:01	0°♏	
	8917 Dec 17 07:53	0°♑		8922 Oct 16 04:21	0°♌	
	8918 Jan 17 03:35	0°♐		8922 Oct 29 06:19	12°♌33'55	1.01325 AU
	8918 Feb 16 13:36	0°♏		8922 Nov 16 10:10	0°♏	
	8918 Mar 18 14:13	0°♑		8922 Dec 17 13:10	0°♑	
	8918 Apr 17 08:06	0°♑		8923 Jan 17 08:51	0°♐	
min. Earth dist.	8918 Apr 30 03:46	12°♑58'10	0.98674 AU	8923 Feb 16 18:49	0°♏	
	8918 May 16 23:38	0°♊		8923 Mar 18 19:22	0°♑	
	8918 Jun 15 17:47	0°♎		8923 Apr 17 13:12	0°♑	
	8918 Jul 15 18:53	0°♏		8923 May 01 06:30	13°♑53'02	0.98671 AU
	8918 Aug 15 05:29	0°♎		8923 May 17 04:43	0°♊	
	8918 Sep 15 01:43	0°♏		8923 Jun 15 22:52	0°♎	
	8918 Oct 16 05:00	0°♌		8923 Jul 15 23:58	0°♏	
max. Earth dist.	8918 Oct 31 21:21	15°♌03'17	1.01326 AU	8923 Aug 15 10:35	0°♎	
	8918 Nov 16 10:48	0°♏		8923 Sep 15 06:50	0°♏	
	8918 Dec 17 13:47	0°♑		8923 Oct 16 10:09	0°♌	
	8919 Jan 17 09:27	0°♐		8923 Nov 01 17:19	15°♌38'45	1.01324 AU
	8919 Feb 16 19:27	0°♏		8923 Nov 16 15:57	0°♏	
	8919 Mar 18 20:02	0°♑		8923 Dec 17 18:56	0°♑	
	8919 Apr 17 13:54	0°♑		8924 Jan 17 14:37	0°♐	
min. Earth dist.	8919 May 02 04:59	14°♑48'18	0.98678 AU	8924 Feb 17 00:35	0°♏	
	8919 May 17 05:26	0°♊		8924 Mar 18 01:08	0°♑	
	8919 Jun 15 23:35	0°♎		8924 Apr 16 18:58	0°♑	
	8919 Jul 16 00:41	0°♏		8924 Apr 29 05:32	12°♑35'10	0.98677 AU
	8919 Aug 15 11:21	0°♎		8924 May 16 10:30	0°♊	
	8919 Sep 15 07:38	0°♏		8924 Jun 15 04:40	0°♎	
	8919 Oct 16 10:58	0°♌		8924 Jul 15 05:47	0°♏	
max. Earth dist.	8919 Oct 29 13:00	12°♌34'04	1.01326 AU	8924 Aug 14 16:27	0°♎	
	8919 Nov 16 16:46	0°♏		8924 Sep 14 12:43	0°♏	
	8919 Dec 17 19:42	0°♑		8924 Oct 15 16:03	0°♌	
	8920 Jan 17 15:20	0°♐		8924 Oct 29 18:49	13°♌33'19	1.01327 AU
	8920 Feb 17 01:17	0°♏		8924 Nov 15 21:50	0°♏	
	8920 Mar 18 01:51	0°♑		8924 Dec 17 00:49	0°♑	
	8920 Apr 16 19:43	0°♑		8925 Jan 16 20:30	0°♐	
min. Earth dist.	8920 May 01 07:13	14°♑39'10	0.98674 AU	8925 Feb 16 06:30	0°♏	

	8925 Mar 18 07:05	0°Υ			8929 Dec 17 05:32	0°Ξ		
	8925 Apr 17 00:58	0°Ϡ			8930 Jan 17 01:16	0°≈		
min. Earth dist.	8925 May 02 13:21	15°Ϡ42'20	0.98674 AU		8930 Feb 16 11:22	0°Ϡ		
	8925 May 16 16:29	0°Π			8930 Mar 18 12:01	0°Υ		
	8925 Jun 15 10:36	0°Ϣ			8930 Apr 17 05:54	0°Ϡ		
	8925 Jul 15 11:38	0°Ω		min. Earth dist.	8930 May 02 15:02	15°Ϡ34'01	0.98678 AU	
	8925 Aug 14 22:12	0°ϡ			8930 May 16 21:26	0°Π		
	8925 Sep 14 18:24	0°ϡ			8930 Jun 15 15:33	0°Ϣ		
	8925 Oct 15 21:41	0°ℓ			8930 Jul 15 16:35	0°Ω		
max. Earth dist.	8925 Oct 29 16:19	13°ℓ13'47	1.01322 AU		8930 Aug 15 03:09	0°ϡ		
	8925 Nov 16 03:29	0°Ϡ			8930 Sep 14 23:21	0°ϡ		
	8925 Dec 17 06:27	0°Ξ			8930 Oct 16 02:38	0°ℓ		
	8926 Jan 17 02:10	0°≈		max. Earth dist.	8930 Oct 29 06:31	12°ℓ38'34	1.01324 AU	
	8926 Feb 16 12:14	0°Ϡ			8930 Nov 16 08:24	0°Ϡ		
	8926 Mar 18 12:53	0°Υ			8930 Dec 17 11:23	0°Ξ		
	8926 Apr 17 06:47	0°Ϡ			8931 Jan 17 07:06	0°≈		
min. Earth dist.	8926 Apr 30 14:08	13°Ϡ27'43	0.98672 AU		8931 Feb 16 17:09	0°Ϡ		
	8926 May 16 22:19	0°Π			8931 Mar 18 17:47	0°Υ		
	8926 Jun 15 16:24	0°Ϣ			8931 Apr 17 11:41	0°Ϡ		
	8926 Jul 15 17:25	0°Ω		min. Earth dist.	8931 May 01 20:29	14°Ϡ32'19	0.98672 AU	
	8926 Aug 15 03:56	0°ϡ			8931 May 17 03:12	0°Π		
	8926 Sep 15 00:07	0°ϡ			8931 Jun 15 21:18	0°Ϣ		
	8926 Oct 16 03:26	0°ℓ			8931 Jul 15 22:20	0°Ω		
max. Earth dist.	8926 Nov 01 05:55	15°ℓ27'32	1.01328 AU		8931 Aug 15 08:53	0°ϡ		
	8926 Nov 16 09:16	0°Ϡ			8931 Sep 15 05:05	0°ϡ		
	8926 Dec 17 12:18	0°Ξ			8931 Oct 16 08:22	0°ℓ		
	8927 Jan 17 08:01	0°≈		max. Earth dist.	8931 Nov 01 13:42	15°ℓ34'27	1.01321 AU	
	8927 Feb 16 18:03	0°Ϡ			8931 Nov 16 14:07	0°Ϡ		
	8927 Mar 18 18:39	0°Υ			8931 Dec 17 17:04	0°Ξ		
	8927 Apr 17 12:33	0°Ϡ			8932 Jan 17 12:44	0°≈		
min. Earth dist.	8927 May 01 10:33	14°Ϡ04'57	0.98679 AU		8932 Feb 16 22:45	0°Ϡ		
	8927 May 17 04:05	0°Π			8932 Mar 17 23:22	0°Υ		
	8927 Jun 15 22:13	0°Ϣ			8932 Apr 16 17:17	0°Ϡ		
	8927 Jul 15 23:15	0°Ω		min. Earth dist.	8932 Apr 29 05:03	12°Ϡ38'06	0.98679 AU	
	8927 Aug 15 09:49	0°ϡ			8932 May 16 08:51	0°Π		
	8927 Sep 15 06:02	0°ϡ			8932 Jun 15 03:00	0°Ϣ		
	8927 Oct 16 09:21	0°ℓ			8932 Jul 15 04:04	0°Ω		
max. Earth dist.	8927 Oct 29 23:57	13°ℓ04'11	1.01328 AU		8932 Aug 14 14:39	0°ϡ		
	8927 Nov 16 15:11	0°Ϡ			8932 Sep 14 10:52	0°ϡ		
	8927 Dec 17 18:11	0°Ξ			8932 Oct 15 14:09	0°ℓ		
	8928 Jan 17 13:53	0°≈		max. Earth dist.	8932 Oct 30 04:34	14°ℓ01'14	1.01326 AU	
	8928 Feb 16 23:54	0°Ϡ			8932 Nov 15 19:56	0°Ϡ		
	8928 Mar 18 00:28	0°Υ			8932 Dec 16 22:54	0°Ξ		
	8928 Apr 16 18:21	0°Ϡ			8933 Jan 16 18:35	0°≈		
min. Earth dist.	8928 May 01 15:21	15°Ϡ03'16	0.98675 AU		8933 Feb 16 04:36	0°Ϡ		
	8928 May 16 09:55	0°Π			8933 Mar 18 05:13	0°Υ		
	8928 Jun 15 04:05	0°Ϣ			8933 Apr 16 23:09	0°Ϡ		
	8928 Jul 15 05:10	0°Ω		min. Earth dist.	8933 May 02 16:02	15°Ϡ53'39	0.98679 AU	
	8928 Aug 14 15:42	0°ϡ			8933 May 16 14:43	0°Π		
	8928 Sep 14 11:51	0°ϡ			8933 Jun 15 08:52	0°Ϣ		
	8928 Oct 15 15:03	0°ℓ			8933 Jul 15 09:53	0°Ω		
max. Earth dist.	8928 Oct 31 09:13	15°ℓ07'47	1.01318 AU		8933 Aug 14 20:23	0°ϡ		
	8928 Nov 15 20:47	0°Ϡ			8933 Sep 14 16:31	0°ϡ		
	8928 Dec 16 23:44	0°Ξ			8933 Oct 15 19:46	0°ℓ		
	8929 Jan 16 19:27	0°≈		max. Earth dist.	8933 Oct 29 07:43	12°ℓ57'52	1.01322 AU	
	8929 Feb 16 05:30	0°Ϡ			8933 Nov 16 01:33	0°Ϡ		
	8929 Mar 18 06:08	0°Υ			8933 Dec 17 04:33	0°Ξ		
	8929 Apr 17 00:03	0°Ϡ			8934 Jan 17 00:16	0°≈		
min. Earth dist.	8929 Apr 29 14:51	12°Ϡ45'45	0.98678 AU		8934 Feb 16 10:19	0°Ϡ		
	8929 May 16 15:38	0°Π			8934 Mar 18 10:58	0°Υ		
	8929 Jun 15 09:49	0°Ϣ			8934 Apr 17 04:52	0°Ϡ		
	8929 Jul 15 10:53	0°Ω		min. Earth dist.	8934 Apr 30 19:49	13°Ϡ46'58	0.98674 AU	
	8929 Aug 14 21:27	0°ϡ			8934 May 16 20:25	0°Π		
	8929 Sep 14 17:36	0°ϡ			8934 Jun 15 14:33	0°Ϣ		
	8929 Oct 15 20:49	0°ℓ			8934 Jul 15 15:33	0°Ω		
max. Earth dist.	8929 Oct 31 09:12	14°ℓ53'52	1.01323 AU		8934 Aug 15 02:04	0°ϡ		
	8929 Nov 16 02:34	0°Ϡ			8934 Sep 14 22:12	0°ϡ		

	8934 Oct 16 01:27	0°♌			8939 Jul 15 20:43	0°♏		
max. Earth dist.	8934 Nov 01 13:45	15°♌51'05	1.01327 AU		8939 Aug 15 07:11	0°♐		
	8934 Nov 16 07:16	0°♑			8939 Sep 15 03:18	0°♐		
	8934 Dec 17 10:20	0°♑			8939 Oct 16 06:31	0°♌		
	8935 Jan 17 06:05	0°♒		max. Earth dist.	8939 Nov 01 14:01	15°♌39'40	1.01321 AU	
	8935 Feb 16 16:08	0°♒			8939 Nov 16 12:18	0°♑		
	8935 Mar 18 16:44	0°♑			8939 Dec 17 15:18	0°♑		
	8935 Apr 17 10:36	0°♑			8940 Jan 17 11:03	0°♒		
min. Earth dist.	8935 Apr 30 10:54	13°♑09'58	0.98677 AU		8940 Feb 16 21:08	0°♒		
	8935 May 17 02:07	0°♑			8940 Mar 17 21:48	0°♑		
	8935 Jun 15 20:14	0°♑			8940 Apr 16 15:45	0°♑		
	8935 Jul 15 21:17	0°♏		min. Earth dist.	8940 Apr 29 04:24	12°♑40'16	0.98680 AU	
	8935 Aug 15 07:52	0°♐			8940 May 16 07:21	0°♑		
	8935 Sep 15 04:04	0°♐			8940 Jun 15 01:32	0°♑		
	8935 Oct 16 07:22	0°♌			8940 Jul 15 02:35	0°♏		
max. Earth dist.	8935 Oct 30 07:56	13°♌28'06	1.01328 AU		8940 Aug 14 13:06	0°♐		
	8935 Nov 16 13:11	0°♑			8940 Sep 14 09:13	0°♐		
	8935 Dec 17 16:13	0°♑			8940 Oct 15 12:26	0°♌		
	8936 Jan 17 11:58	0°♒		max. Earth dist.	8940 Oct 30 19:12	14°♌40'28	1.01324 AU	
	8936 Feb 16 22:02	0°♒			8940 Nov 15 18:11	0°♑		
	8936 Mar 17 22:39	0°♑			8940 Dec 16 21:12	0°♑		
	8936 Apr 16 16:31	0°♑			8941 Jan 16 16:58	0°♒		
min. Earth dist.	8936 May 01 23:07	15°♑27'39	0.98673 AU		8941 Feb 16 03:05	0°♒		
	8936 May 16 08:02	0°♑			8941 Mar 18 03:46	0°♑		
	8936 Jun 15 02:08	0°♑			8941 Apr 16 21:43	0°♑		
	8936 Jul 15 03:10	0°♏		min. Earth dist.	8941 May 02 14:52	15°♑54'17	0.98680 AU	
	8936 Aug 14 13:42	0°♐			8941 May 16 13:18	0°♑		
	8936 Sep 14 09:51	0°♐			8941 Jun 15 07:26	0°♑		
	8936 Oct 15 13:04	0°♌			8941 Jul 15 08:27	0°♏		
max. Earth dist.	8936 Oct 30 08:00	14°♌12'06	1.01319 AU		8941 Aug 14 18:56	0°♐		
	8936 Nov 15 18:49	0°♑			8941 Sep 14 15:01	0°♐		
	8936 Dec 16 21:47	0°♑			8941 Oct 15 18:13	0°♌		
	8937 Jan 16 17:33	0°♒		max. Earth dist.	8941 Oct 29 05:24	12°♌56'08	1.01319 AU	
	8937 Feb 16 03:40	0°♒			8941 Nov 15 23:57	0°♑		
	8937 Mar 18 04:21	0°♑			8941 Dec 17 02:57	0°♑		
	8937 Apr 16 22:18	0°♑			8942 Jan 16 22:44	0°♒		
min. Earth dist.	8937 Apr 30 01:03	13°♑16'03	0.98675 AU		8942 Feb 16 08:53	0°♒		
	8937 May 16 13:51	0°♑			8942 Mar 18 09:36	0°♑		
	8937 Jun 15 07:57	0°♑			8942 Apr 17 03:34	0°♑		
	8937 Jul 15 08:57	0°♏		min. Earth dist.	8942 May 01 07:34	14°♑20'03	0.98674 AU	
	8937 Aug 14 19:27	0°♐			8942 May 16 19:07	0°♑		
	8937 Sep 14 15:35	0°♐			8942 Jun 15 13:13	0°♑		
	8937 Oct 15 18:50	0°♌			8942 Jul 15 14:12	0°♏		
max. Earth dist.	8937 Oct 31 17:25	15°♌18'19	1.01325 AU		8942 Aug 15 00:41	0°♐		
	8937 Nov 16 00:37	0°♑			8942 Sep 14 20:48	0°♐		
	8937 Dec 17 03:38	0°♑			8942 Oct 16 00:01	0°♌		
	8938 Jan 16 23:25	0°♒		max. Earth dist.	8942 Nov 01 16:16	16°♌00'39	1.01322 AU	
	8938 Feb 16 09:33	0°♒			8942 Nov 16 05:47	0°♑		
	8938 Mar 18 10:16	0°♑			8942 Dec 17 08:48	0°♑		
	8938 Apr 17 04:13	0°♑			8943 Jan 17 04:34	0°♒		
min. Earth dist.	8938 May 02 09:25	15°♑23'59	0.98678 AU		8943 Feb 16 14:40	0°♒		
	8938 May 16 19:45	0°♑			8943 Mar 18 15:22	0°♑		
	8938 Jun 15 13:49	0°♑			8943 Apr 17 09:18	0°♑		
	8938 Jul 15 14:47	0°♏		min. Earth dist.	8943 Apr 30 06:24	13°♑01'47	0.98679 AU	
	8938 Aug 15 01:15	0°♐			8943 May 17 00:51	0°♑		
	8938 Sep 14 21:24	0°♐			8943 Jun 15 18:57	0°♑		
	8938 Oct 16 00:41	0°♌			8943 Jul 15 19:58	0°♏		
max. Earth dist.	8938 Oct 29 13:01	12°♌58'47	1.01327 AU		8943 Aug 15 06:30	0°♐		
	8938 Nov 16 06:31	0°♑			8943 Sep 15 02:41	0°♐		
	8938 Dec 17 09:34	0°♑			8943 Oct 16 05:57	0°♌		
	8939 Jan 17 05:20	0°♒		max. Earth dist.	8943 Oct 30 15:08	13°♌48'44	1.01326 AU	
	8939 Feb 16 15:26	0°♒			8943 Nov 16 11:45	0°♑		
	8939 Mar 18 16:08	0°♑			8943 Dec 17 14:46	0°♑		
	8939 Apr 17 10:05	0°♑			8944 Jan 17 10:30	0°♒		
min. Earth dist.	8939 May 02 07:19	15°♑03'48	0.98674 AU		8944 Feb 16 20:35	0°♒		
	8939 May 17 01:38	0°♑			8944 Mar 17 21:15	0°♑		
	8939 Jun 15 19:45	0°♑			8944 Apr 16 15:11	0°♑		

min. Earth dist.	8944 May 02 06:33	15°♄49'47	0.98677 AU		8949 Feb 16 01:27	0°♄	
	8944 May 16 06:45	0°♄			8949 Mar 18 02:12	0°♄	
	8944 Jun 15 00:53	0°♄			8949 Apr 16 20:10	0°♄	
	8944 Jul 15 01:53	0°♄		min. Earth dist.	8949 May 02 15:55	16°♄00'54	0.98678 AU
	8944 Aug 14 12:22	0°♄			8949 May 16 11:41	0°♄	
	8944 Sep 14 08:29	0°♄			8949 Jun 15 05:43	0°♄	
	8944 Oct 15 11:41	0°♄			8949 Jul 15 06:37	0°♄	
max. Earth dist.	8944 Oct 29 09:05	13°♄20'31	1.01319 AU		8949 Aug 14 17:01	0°♄	
	8944 Nov 15 17:25	0°♄			8949 Sep 14 13:05	0°♄	
	8944 Dec 16 20:23	0°♄			8949 Oct 15 16:17	0°♄	
	8945 Jan 16 16:07	0°♄		max. Earth dist.	8949 Oct 29 05:08	13°♄00'07	1.01324 AU
	8945 Feb 16 02:13	0°♄			8949 Nov 15 22:04	0°♄	
	8945 Mar 18 02:55	0°♄			8949 Dec 17 01:07	0°♄	
	8945 Apr 16 20:54	0°♄			8950 Jan 16 20:57	0°♄	
min. Earth dist.	8945 Apr 30 07:10	13°♄35'02	0.98677 AU		8950 Feb 16 07:10	0°♄	
	8945 May 16 12:29	0°♄			8950 Mar 18 07:57	0°♄	
	8945 Jun 15 06:38	0°♄			8950 Apr 17 01:58	0°♄	
	8945 Jul 15 07:37	0°♄		min. Earth dist.	8950 May 01 21:37	14°♄59'42	0.98674 AU
	8945 Aug 14 18:05	0°♄			8950 May 16 17:31	0°♄	
	8945 Sep 14 14:10	0°♄			8950 Jun 15 11:33	0°♄	
	8945 Oct 15 17:23	0°♄			8950 Jul 15 12:25	0°♄	
max. Earth dist.	8945 Nov 01 02:01	15°♄42'24	1.01325 AU		8950 Aug 14 22:46	0°♄	
	8945 Nov 15 23:09	0°♄			8950 Sep 14 18:48	0°♄	
	8945 Dec 17 02:12	0°♄			8950 Oct 15 21:59	0°♄	
	8946 Jan 16 21:59	0°♄		max. Earth dist.	8950 Nov 01 19:25	16°♄13'03	1.01324 AU
	8946 Feb 16 08:07	0°♄			8950 Nov 16 03:47	0°♄	
	8946 Mar 18 08:48	0°♄			8950 Dec 17 06:51	0°♄	
	8946 Apr 17 02:43	0°♄			8951 Jan 17 02:41	0°♄	
min. Earth dist.	8946 May 01 06:08	14°♄18'40	0.98678 AU		8951 Feb 16 12:51	0°♄	
	8946 May 16 18:15	0°♄			8951 Mar 18 13:36	0°♄	
	8946 Jun 15 12:20	0°♄			8951 Apr 17 07:35	0°♄	
	8946 Jul 15 13:18	0°♄		min. Earth dist.	8951 Apr 30 04:49	13°♄02'02	0.98680 AU
	8946 Aug 14 23:47	0°♄			8951 May 16 23:09	0°♄	
	8946 Sep 14 19:54	0°♄			8951 Jun 15 17:15	0°♄	
	8946 Oct 15 23:10	0°♄			8951 Jul 15 18:10	0°♄	
max. Earth dist.	8946 Oct 29 20:44	13°♄20'56	1.01328 AU		8951 Aug 15 04:35	0°♄	
	8946 Nov 16 05:00	0°♄			8951 Sep 15 00:38	0°♄	
	8946 Dec 17 08:04	0°♄			8951 Oct 16 03:51	0°♄	
	8947 Jan 17 03:53	0°♄		max. Earth dist.	8951 Oct 31 06:10	14°♄29'51	1.01327 AU
	8947 Feb 16 14:00	0°♄			8951 Nov 16 09:39	0°♄	
	8947 Mar 18 14:40	0°♄			8951 Dec 17 12:43	0°♄	
	8947 Apr 17 08:34	0°♄			8952 Jan 17 08:33	0°♄	
min. Earth dist.	8947 May 02 13:19	15°♄22'56	0.98671 AU		8952 Feb 16 18:43	0°♄	
	8947 May 17 00:04	0°♄			8952 Mar 17 19:27	0°♄	
	8947 Jun 15 18:08	0°♄			8952 Apr 16 13:25	0°♄	
	8947 Jul 15 19:06	0°♄		min. Earth dist.	8952 May 02 10:24	16°♄03'58	0.98680 AU
	8947 Aug 15 05:35	0°♄			8952 May 16 05:01	0°♄	
	8947 Sep 15 01:41	0°♄			8952 Jun 14 23:08	0°♄	
	8947 Oct 16 04:55	0°♄			8952 Jul 15 00:07	0°♄	
max. Earth dist.	8947 Nov 01 00:25	15°♄10'57	1.01322 AU		8952 Aug 14 10:31	0°♄	
	8947 Nov 16 10:41	0°♄			8952 Sep 14 06:31	0°♄	
	8947 Dec 17 13:43	0°♄			8952 Oct 15 09:37	0°♄	
	8948 Jan 17 09:30	0°♄		max. Earth dist.	8952 Oct 29 06:31	13°♄19'26	1.01317 AU
	8948 Feb 16 19:38	0°♄			8952 Nov 15 15:19	0°♄	
	8948 Mar 17 20:19	0°♄			8952 Dec 16 18:19	0°♄	
	8948 Apr 16 14:14	0°♄			8953 Jan 16 14:08	0°♄	
min. Earth dist.	8948 Apr 29 10:17	12°♄59'04	0.98674 AU		8953 Feb 16 00:21	0°♄	
	8948 May 16 05:46	0°♄			8953 Mar 18 01:08	0°♄	
	8948 Jun 14 23:51	0°♄			8953 Apr 16 19:09	0°♄	
	8948 Jul 15 00:50	0°♄		min. Earth dist.	8953 Apr 30 17:23	14°♄05'20	0.98678 AU
	8948 Aug 14 11:18	0°♄			8953 May 16 10:45	0°♄	
	8948 Sep 14 07:25	0°♄			8953 Jun 15 04:52	0°♄	
	8948 Oct 15 10:39	0°♄			8953 Jul 15 05:50	0°♄	
max. Earth dist.	8948 Oct 31 04:42	15°♄07'28	1.01325 AU		8953 Aug 14 16:15	0°♄	
	8948 Nov 15 16:25	0°♄			8953 Sep 14 12:15	0°♄	
	8948 Dec 16 19:27	0°♄			8953 Oct 15 15:21	0°♄	
	8949 Jan 16 15:16	0°♄		max. Earth dist.	8953 Nov 01 11:14	16°♄09'26	1.01320 AU

	8953 Nov 15 21:04	0°♏			8958 Sep 14 17:12	0°♊		
	8953 Dec 17 00:05	0°♐			8958 Oct 15 20:22	0°♌		
	8954 Jan 16 19:56	0°♍		max. Earth dist.	8958 Nov 01 13:31	16°♌02'49	1.01323 AU	
	8954 Feb 16 06:10	0°♏			8958 Nov 16 02:10	0°♏		
	8954 Mar 18 06:57	0°♑			8958 Dec 17 05:16	0°♐		
	8954 Apr 17 00:57	0°♒			8959 Jan 17 01:07	0°♑		
min. Earth dist.	8954 Apr 30 16:55	13°♒49'32	0.98680 AU		8959 Feb 16 11:18	0°♏		
	8954 May 16 16:30	0°♑			8959 Mar 18 12:02	0°♑		
	8954 Jun 15 10:35	0°♒			8959 Apr 17 05:58	0°♒		
	8954 Jul 15 11:31	0°♓		min. Earth dist.	8959 Apr 30 00:04	12°♒54'08	0.98675 AU	
	8954 Aug 14 21:57	0°♑			8959 May 16 21:30	0°♑		
	8954 Sep 14 18:01	0°♊			8959 Jun 15 15:34	0°♒		
	8954 Oct 15 21:13	0°♌			8959 Jul 15 16:31	0°♓		
max. Earth dist.	8954 Oct 30 04:31	13°♌44'17	1.01325 AU		8959 Aug 15 02:57	0°♑		
	8954 Nov 16 03:00	0°♏			8959 Sep 14 23:03	0°♊		
	8954 Dec 17 06:02	0°♐			8959 Oct 16 02:16	0°♌		
	8955 Jan 17 01:52	0°♍		max. Earth dist.	8959 Oct 31 15:11	14°♌55'12	1.01327 AU	
	8955 Feb 16 12:04	0°♏			8959 Nov 16 08:05	0°♏		
	8955 Mar 18 12:50	0°♑			8959 Dec 17 11:11	0°♐		
	8955 Apr 17 06:49	0°♒			8960 Jan 17 07:03	0°♑		
min. Earth dist.	8955 May 02 23:51	15°♒53'57	0.98676 AU		8960 Feb 16 17:16	0°♏		
	8955 May 16 22:23	0°♑			8960 Mar 17 18:01	0°♑		
	8955 Jun 15 16:28	0°♒			8960 Apr 16 11:58	0°♒		
	8955 Jul 15 17:24	0°♓		min. Earth dist.	8960 May 02 10:27	16°♒07'50	0.98676 AU	
	8955 Aug 15 03:49	0°♑			8960 May 16 03:29	0°♑		
	8955 Sep 14 23:53	0°♊			8960 Jun 14 21:33	0°♒		
	8955 Oct 16 03:04	0°♌			8960 Jul 14 22:28	0°♓		
max. Earth dist.	8955 Oct 30 23:49	14°♌16'28	1.01318 AU		8960 Aug 14 08:53	0°♑		
	8955 Nov 16 08:48	0°♏			8960 Sep 14 04:55	0°♊		
	8955 Dec 17 11:47	0°♐			8960 Oct 15 08:04	0°♌		
	8956 Jan 17 07:33	0°♍		max. Earth dist.	8960 Oct 28 22:32	13°♌04'00	1.01320 AU	
	8956 Feb 16 17:42	0°♏			8960 Nov 15 13:48	0°♏		
	8956 Mar 17 18:27	0°♑			8960 Dec 16 16:51	0°♐		
	8956 Apr 16 12:27	0°♒			8961 Jan 16 12:43	0°♑		
min. Earth dist.	8956 Apr 29 17:19	13°♒21'18	0.98679 AU		8961 Feb 15 22:58	0°♏		
	8956 May 16 04:04	0°♑			8961 Mar 17 23:48	0°♑		
	8956 Jun 14 22:11	0°♒			8961 Apr 16 17:49	0°♒		
	8956 Jul 14 23:09	0°♓		min. Earth dist.	8961 May 01 06:04	14°♒40'54	0.98674 AU	
	8956 Aug 14 09:36	0°♑			8961 May 16 09:23	0°♑		
	8956 Sep 14 05:40	0°♊			8961 Jun 15 03:25	0°♒		
	8956 Oct 15 08:51	0°♌			8961 Jul 15 04:17	0°♓		
max. Earth dist.	8956 Oct 31 12:34	15°♌30'39	1.01323 AU		8961 Aug 14 14:38	0°♑		
	8956 Nov 15 14:37	0°♏			8961 Sep 14 10:38	0°♊		
	8956 Dec 16 17:38	0°♐			8961 Oct 15 13:47	0°♌		
	8957 Jan 16 13:26	0°♍		max. Earth dist.	8961 Nov 01 14:35	16°♌21'11	1.01323 AU	
	8957 Feb 15 23:36	0°♏			8961 Nov 15 19:32	0°♏		
	8957 Mar 18 00:21	0°♑			8961 Dec 16 22:37	0°♐		
	8957 Apr 16 18:22	0°♒			8962 Jan 16 18:31	0°♑		
min. Earth dist.	8957 May 01 23:48	15°♒24'30	0.98683 AU		8962 Feb 16 04:47	0°♏		
	8957 May 16 09:58	0°♑			8962 Mar 18 05:37	0°♑		
	8957 Jun 15 04:04	0°♒			8962 Apr 16 23:39	0°♒		
	8957 Jul 15 04:59	0°♓		min. Earth dist.	8962 Apr 30 10:03	13°♒35'25	0.98679 AU	
	8957 Aug 14 15:23	0°♑			8962 May 16 15:12	0°♑		
	8957 Sep 14 11:25	0°♊			8962 Jun 15 09:13	0°♒		
	8957 Oct 15 14:36	0°♌			8962 Jul 15 10:03	0°♓		
max. Earth dist.	8957 Oct 29 08:42	13°♌12'42	1.01324 AU		8962 Aug 14 20:23	0°♑		
	8957 Nov 15 20:23	0°♏			8962 Sep 14 16:24	0°♊		
	8957 Dec 16 23:27	0°♐			8962 Oct 15 19:36	0°♌		
	8958 Jan 16 19:18	0°♍		max. Earth dist.	8962 Oct 30 16:26	14°♌16'41	1.01329 AU	
	8958 Feb 16 05:30	0°♏			8962 Nov 16 01:26	0°♏		
	8958 Mar 18 06:15	0°♑			8962 Dec 17 04:34	0°♐		
	8958 Apr 17 00:15	0°♒			8963 Jan 17 00:29	0°♑		
min. Earth dist.	8958 May 02 03:16	15°♒18'24	0.98675 AU		8963 Feb 16 10:44	0°♏		
	8958 May 16 15:49	0°♑			8963 Mar 18 11:32	0°♑		
	8958 Jun 15 09:53	0°♒			8963 Apr 17 05:33	0°♒		
	8958 Jul 15 10:48	0°♓		min. Earth dist.	8963 May 03 07:36	16°♒16'48	0.98677 AU	
	8958 Aug 14 21:11	0°♑			8963 May 16 21:07	0°♑		

	8963 Jun 15 15:10	0°☾			8968 Apr 16 10:18	0°♄		
	8963 Jul 15 16:02	0°♂		min. Earth dist.	8968 May 02 06:46	16°♄02'35	0.98683 AU	
	8963 Aug 15 02:21	0°♎			8968 May 16 01:54	0°♈		
	8963 Sep 14 22:20	0°♊			8968 Jun 14 19:59	0°☾		
	8963 Oct 16 01:27	0°♋			8968 Jul 14 20:52	0°♂		
max. Earth dist.	8963 Oct 30 13:59	13°♋56'49	1.01319 AU		8968 Aug 14 07:13	0°♎		
	8963 Nov 16 07:12	0°♌			8968 Sep 14 03:10	0°♊		
	8963 Dec 17 10:16	0°♈		max. Earth dist.	8968 Oct 15 06:16	0°♋		
	8964 Jan 17 06:08	0°♏			8968 Oct 28 22:31	13°♋08'19	1.01319 AU	
	8964 Feb 16 16:21	0°♌			8968 Nov 15 12:00	0°♌		
	8964 Mar 17 17:08	0°♍			8968 Dec 16 15:02	0°♈		
min. Earth dist.	8964 Apr 16 11:10	0°♄			8969 Jan 16 10:52	0°♏		
	8964 Apr 30 02:14	13°♄47'11	0.98678 AU		8969 Feb 15 21:07	0°♌		
	8964 May 16 02:46	0°♈			8969 Mar 17 21:57	0°♍		
	8964 Jun 14 20:52	0°☾		min. Earth dist.	8969 Apr 16 16:01	0°♄		
	8964 Jul 14 21:47	0°♂			8969 May 01 13:47	15°♄04'59	0.98678 AU	
	8964 Aug 14 08:09	0°♎			8969 May 16 07:38	0°♈		
	8964 Sep 14 04:07	0°♊			8969 Jun 15 01:43	0°☾		
	8964 Oct 15 07:13	0°♋			8969 Jul 15 02:36	0°♂		
max. Earth dist.	8964 Nov 01 01:11	16°♋04'52	1.01321 AU		8969 Aug 14 12:55	0°♎		
	8964 Nov 15 12:56	0°♌			8969 Sep 14 08:50	0°♊		
	8964 Dec 16 16:00	0°♈		max. Earth dist.	8969 Oct 15 11:56	0°♋		
	8965 Jan 16 11:53	0°♏			8969 Nov 01 16:36	16°♋30'32	1.01320 AU	
	8965 Feb 15 22:09	0°♌			8969 Nov 15 17:39	0°♌		
	8965 Mar 17 22:59	0°♍			8969 Dec 16 20:44	0°♈		
min. Earth dist.	8965 Apr 16 17:02	0°♄			8970 Jan 16 16:38	0°♏		
	8965 May 01 11:05	14°♄55'35	0.98683 AU		8970 Feb 16 02:54	0°♌		
	8965 May 16 08:37	0°♈			8970 Mar 18 03:43	0°♍		
	8965 Jun 15 02:41	0°☾		min. Earth dist.	8970 Apr 16 21:43	0°♄		
	8965 Jul 15 03:34	0°♂			8970 Apr 29 22:25	13°♄10'47	0.98679 AU	
	8965 Aug 14 13:54	0°♎			8970 May 16 13:17	0°♈		
	8965 Sep 14 09:52	0°♊			8970 Jun 15 07:19	0°☾		
	8965 Oct 15 12:58	0°♋			8970 Jul 15 08:12	0°♂		
max. Earth dist.	8965 Oct 29 17:51	13°♋38'37	1.01321 AU		8970 Aug 14 18:32	0°♎		
	8965 Nov 15 18:42	0°♌			8970 Sep 14 14:31	0°♊		
	8965 Dec 16 21:46	0°♈		max. Earth dist.	8970 Oct 15 17:41	0°♋		
	8966 Jan 16 17:40	0°♏			8970 Oct 31 02:19	14°♋44'59	1.01327 AU	
	8966 Feb 16 03:58	0°♌			8970 Nov 15 23:30	0°♌		
	8966 Mar 18 04:50	0°♍			8970 Dec 17 02:38	0°♈		
min. Earth dist.	8966 Apr 16 22:53	0°♄			8971 Jan 16 22:34	0°♏		
	8966 May 02 16:12	15°♄54'37	0.98676 AU		8971 Feb 16 08:51	0°♌		
	8966 May 16 14:27	0°♈			8971 Mar 18 09:39	0°♍		
	8966 Jun 15 08:29	0°☾		min. Earth dist.	8971 Apr 17 03:38	0°♄		
	8966 Jul 15 09:21	0°♂			8971 May 03 08:17	16°♄23'26	0.98675 AU	
	8966 Aug 14 19:40	0°♎			8971 May 16 19:09	0°♈		
	8966 Sep 14 15:37	0°♊			8971 Jun 15 13:11	0°☾		
	8966 Oct 15 18:44	0°♋			8971 Jul 15 14:03	0°♂		
max. Earth dist.	8966 Nov 01 01:48	15°♋38'47	1.01318 AU		8971 Aug 15 00:24	0°♎		
	8966 Nov 16 00:27	0°♌			8971 Sep 14 20:24	0°♊		
	8966 Dec 17 03:30	0°♈		max. Earth dist.	8971 Oct 15 23:31	0°♋		
	8967 Jan 16 23:22	0°♏			8971 Oct 29 22:20	13°♋24'00	1.01320 AU	
	8967 Feb 16 09:37	0°♌			8971 Nov 16 05:16	0°♌		
	8967 Mar 18 10:26	0°♍			8971 Dec 17 08:20	0°♈		
min. Earth dist.	8967 Apr 17 04:28	0°♄			8972 Jan 17 04:13	0°♏		
	8967 Apr 30 07:39	13°♄17'05	0.98678 AU		8972 Feb 16 14:29	0°♌		
	8967 May 16 20:02	0°♈			8972 Mar 17 15:19	0°♍		
	8967 Jun 15 14:06	0°☾		min. Earth dist.	8972 Apr 16 09:19	0°♄		
	8967 Jul 15 14:59	0°♂			8972 Apr 30 12:27	14°♄17'45	0.98674 AU	
	8967 Aug 15 01:21	0°♎			8972 May 16 00:53	0°♈		
	8967 Sep 14 21:22	0°♊			8972 Jun 14 18:55	0°☾		
max. Earth dist.	8967 Oct 16 00:32	0°♋			8972 Jul 14 19:47	0°♂		
	8967 Nov 01 00:48	15°♋22'24	1.01324 AU		8972 Aug 14 06:08	0°♎		
	8967 Nov 16 06:19	0°♌			8972 Sep 14 02:07	0°♊		
	8967 Dec 17 09:22	0°♈		max. Earth dist.	8972 Oct 15 05:14	0°♋		
	8968 Jan 17 05:13	0°♏			8972 Nov 01 05:19	16°♋19'31	1.01322 AU	
	8968 Feb 16 15:27	0°♌			8972 Nov 15 10:58	0°♌		
	8968 Mar 17 16:16	0°♍			8972 Dec 16 14:03	0°♈		

	8973 Jan 16 09:58	0°≈		max. Earth dist.	8977 Nov 01 14:31	16°ℓ29'37	1.01316 AU
	8973 Feb 15 20:17	0°✕			8977 Nov 15 15:58	0°✕	
	8973 Mar 17 21:10	0°Υ			8977 Dec 16 19:02	0°Ξ	
	8973 Apr 16 15:14	0°Ϡ			8978 Jan 16 15:00	0°≈	
min. Earth dist.	8973 Apr 30 21:52	14°Ϡ26'38	0.98680 AU		8978 Feb 16 01:22	0°✕	
	8973 May 16 06:48	0°Π			8978 Mar 18 02:17	0°Υ	
	8973 Jun 15 00:47	0°☾			8978 Apr 16 20:21	0°Ϡ	
	8973 Jul 15 01:35	0°Ω		min. Earth dist.	8978 Apr 30 03:11	13°Ϡ26'17	0.98678 AU
	8973 Aug 14 11:51	0°♐			8978 May 16 11:55	0°Π	
	8973 Sep 14 07:48	0°♑			8978 Jun 15 05:55	0°☾	
	8973 Oct 15 10:56	0°♒			8978 Jul 15 06:44	0°Ω	
max. Earth dist.	8973 Oct 30 01:48	14°ℓ02'28	1.01325 AU		8978 Aug 14 17:02	0°♐	
	8973 Nov 15 16:44	0°✕			8978 Sep 14 12:58	0°♑	
	8973 Dec 16 19:51	0°Ξ			8978 Oct 15 16:07	0°♒	
	8974 Jan 16 15:49	0°≈		max. Earth dist.	8978 Oct 31 11:59	15°ℓ11'55	1.01325 AU
	8974 Feb 16 02:10	0°✕			8978 Nov 15 21:53	0°✕	
	8974 Mar 18 03:04	0°Υ			8978 Dec 17 01:01	0°Ξ	
	8974 Apr 16 21:09	0°Ϡ			8979 Jan 16 20:58	0°≈	
min. Earth dist.	8974 May 03 02:18	16°Ϡ24'34	0.98676 AU		8979 Feb 16 07:18	0°✕	
	8974 May 16 12:44	0°Π			8979 Mar 18 08:12	0°Υ	
	8974 Jun 15 06:44	0°☾			8979 Apr 17 02:16	0°Ϡ	
	8974 Jul 15 07:31	0°Ω		min. Earth dist.	8979 May 03 13:36	16°Ϡ40'16	0.98679 AU
	8974 Aug 14 17:44	0°♐			8979 May 16 17:51	0°Π	
	8974 Sep 14 13:38	0°♑			8979 Jun 15 11:52	0°☾	
	8974 Oct 15 16:45	0°♒			8979 Jul 15 12:41	0°Ω	
max. Earth dist.	8974 Oct 31 12:48	15°ℓ12'24	1.01321 AU		8979 Aug 14 22:58	0°♐	
	8974 Nov 15 22:32	0°✕			8979 Sep 14 18:55	0°♑	
	8974 Dec 17 01:39	0°Ξ			8979 Oct 15 22:02	0°♒	
	8975 Jan 16 21:36	0°≈		max. Earth dist.	8979 Oct 29 16:17	13°ℓ13'06	1.01319 AU
	8975 Feb 16 07:53	0°✕			8979 Nov 16 03:46	0°✕	
	8975 Mar 18 08:45	0°Υ			8979 Dec 17 06:49	0°Ξ	
	8975 Apr 17 02:48	0°Ϡ			8980 Jan 17 02:42	0°≈	
min. Earth dist.	8975 Apr 30 14:17	13°Ϡ38'02	0.98678 AU		8980 Feb 16 12:59	0°✕	
	8975 May 16 18:24	0°Π			8980 Mar 17 13:52	0°Υ	
	8975 Jun 15 12:27	0°☾			8980 Apr 16 07:58	0°Ϡ	
	8975 Jul 15 13:17	0°Ω		min. Earth dist.	8980 Apr 30 23:08	14°Ϡ48'12	0.98678 AU
	8975 Aug 14 23:34	0°♐			8980 May 15 23:35	0°Π	
	8975 Sep 14 19:29	0°♑			8980 Jun 14 17:39	0°☾	
	8975 Oct 15 22:36	0°♒			8980 Jul 14 18:30	0°Ω	
max. Earth dist.	8975 Nov 01 14:54	16°ℓ00'51	1.01325 AU		8980 Aug 14 04:46	0°♐	
	8975 Nov 16 04:23	0°✕			8980 Sep 14 00:41	0°♑	
	8975 Dec 17 07:32	0°Ξ			8980 Oct 15 03:46	0°♒	
	8976 Jan 17 03:29	0°≈		max. Earth dist.	8980 Nov 01 10:24	16°ℓ35'17	1.01320 AU
	8976 Feb 16 13:48	0°✕			8980 Nov 15 09:29	0°✕	
	8976 Mar 17 14:39	0°Υ			8980 Dec 16 12:34	0°Ξ	
	8976 Apr 16 08:43	0°Ϡ			8981 Jan 16 08:29	0°≈	
min. Earth dist.	8976 May 01 19:45	15°Ϡ38'40	0.98683 AU		8981 Feb 15 18:48	0°✕	
	8976 May 16 00:18	0°Π			8981 Mar 17 19:41	0°Υ	
	8976 Jun 14 18:23	0°☾			8981 Apr 16 13:47	0°Ϡ	
	8976 Jul 14 19:15	0°Ω		min. Earth dist.	8981 Apr 30 04:36	13°Ϡ46'30	0.98682 AU
	8976 Aug 14 05:32	0°♐			8981 May 16 05:23	0°Π	
	8976 Sep 14 01:26	0°♑			8981 Jun 14 23:25	0°☾	
	8976 Oct 15 04:28	0°♒			8981 Jul 15 00:13	0°Ω	
max. Earth dist.	8976 Oct 29 06:06	13°ℓ30'52	1.01318 AU		8981 Aug 14 10:27	0°♐	
	8976 Nov 15 10:11	0°✕			8981 Sep 14 06:20	0°♑	
	8976 Dec 16 13:15	0°Ξ			8981 Oct 15 09:26	0°♒	
	8977 Jan 16 09:12	0°≈		max. Earth dist.	8981 Oct 30 13:10	14°ℓ33'18	1.01325 AU
	8977 Feb 15 19:33	0°✕			8981 Nov 15 15:13	0°✕	
	8977 Mar 17 20:28	0°Υ			8981 Dec 16 18:23	0°Ξ	
	8977 Apr 16 14:34	0°Ϡ			8982 Jan 16 14:22	0°≈	
min. Earth dist.	8977 May 02 01:55	15°Ϡ39'24	0.98678 AU		8982 Feb 16 00:44	0°✕	
	8977 May 16 06:11	0°Π			8982 Mar 18 01:37	0°Υ	
	8977 Jun 15 00:14	0°☾			8982 Apr 16 19:41	0°Ϡ	
	8977 Jul 15 01:05	0°Ω		min. Earth dist.	8982 May 03 04:41	16°Ϡ34'22	0.98677 AU
	8977 Aug 14 11:22	0°♐			8982 May 16 11:16	0°Π	
	8977 Sep 14 07:15	0°♑			8982 Jun 15 05:17	0°☾	
	8977 Oct 15 10:17	0°♒			8982 Jul 15 06:05	0°Ω	

	8982 Aug 14 16:19	0°♎		8987 May 16 16:13	0°♊	
	8982 Sep 14 12:11	0°♏		8987 Jun 15 10:14	0°♍	
	8982 Oct 15 15:16	0°♌		8987 Jul 15 11:01	0°♎	
max. Earth dist.	8982 Oct 30 18:26	14°♌31'59	1.01321 AU	8987 Aug 14 21:14	0°♎	
	8982 Nov 15 21:02	0°♏		8987 Sep 14 17:05	0°♏	
	8982 Dec 17 00:10	0°♑		8987 Oct 15 20:06	0°♌	
	8983 Jan 16 20:08	0°♐		max. Earth dist.	8987 Oct 29 21:57	13°♌31'24 1.01319 AU
	8983 Feb 16 06:28	0°♏		8987 Nov 16 01:49	0°♏	
	8983 Mar 18 07:19	0°♑		8987 Dec 17 04:55	0°♑	
	8983 Apr 17 01:21	0°♒		8988 Jan 17 00:53	0°♐	
min. Earth dist.	8983 Apr 30 21:23	13°♒59'45	0.98674 AU	8988 Feb 16 11:14	0°♏	
	8983 May 16 16:54	0°♊		8988 Mar 17 12:10	0°♑	
	8983 Jun 15 10:54	0°♍		8988 Apr 16 06:16	0°♒	
	8983 Jul 15 11:43	0°♎		min. Earth dist.	8988 May 01 08:29	15°♒16'10 0.98679 AU
	8983 Aug 14 22:00	0°♎		8988 May 15 21:54	0°♊	
	8983 Sep 14 17:56	0°♏		8988 Jun 14 15:58	0°♍	
	8983 Oct 15 21:01	0°♌		8988 Jul 14 16:47	0°♎	
max. Earth dist.	8983 Nov 01 22:37	16°♌23'09	1.01324 AU	8988 Aug 14 03:01	0°♎	
	8983 Nov 16 02:47	0°♏		8988 Sep 13 22:51	0°♏	
	8983 Dec 17 05:56	0°♑		8988 Oct 15 01:51	0°♌	
	8984 Jan 17 01:56	0°♐		max. Earth dist.	8988 Nov 01 15:32	16°♌52'18 1.01316 AU
	8984 Feb 16 12:17	0°♏		8988 Nov 15 07:30	0°♏	
	8984 Mar 17 13:11	0°♑		8988 Dec 16 10:35	0°♑	
	8984 Apr 16 07:15	0°♒		8989 Jan 16 06:34	0°♐	
min. Earth dist.	8984 May 01 08:23	15°♒13'36	0.98680 AU	8989 Feb 15 16:58	0°♏	
	8984 May 15 22:48	0°♊		8989 Mar 17 17:56	0°♑	
	8984 Jun 14 16:48	0°♍		8989 Apr 16 12:03	0°♒	
	8984 Jul 14 17:35	0°♎		min. Earth dist.	8989 Apr 30 00:39	13°♒40'50 0.98682 AU
	8984 Aug 14 03:50	0°♎		8989 May 16 03:39	0°♊	
	8984 Sep 13 23:44	0°♏		8989 Jun 14 21:40	0°♍	
	8984 Oct 15 02:47	0°♌		8989 Jul 14 22:27	0°♎	
max. Earth dist.	8984 Oct 29 10:53	13°♌46'21	1.01321 AU	8989 Aug 14 08:39	0°♎	
	8984 Nov 15 08:30	0°♏		8989 Sep 14 04:29	0°♏	
	8984 Dec 16 11:36	0°♑		8989 Oct 15 07:32	0°♌	
	8985 Jan 16 07:36	0°♐		max. Earth dist.	8989 Oct 30 22:59	15°♌01'28 1.01322 AU
	8985 Feb 15 18:00	0°♏		8989 Nov 15 13:15	0°♏	
	8985 Mar 17 18:58	0°♑		8989 Dec 16 16:23	0°♑	
	8985 Apr 16 13:06	0°♒		8990 Jan 16 12:25	0°♐	
min. Earth dist.	8985 May 02 15:23	16°♒17'15	0.98678 AU	8990 Feb 15 22:51	0°♏	
	8985 May 16 04:42	0°♊		8990 Mar 17 23:50	0°♑	
	8985 Jun 14 22:42	0°♍		8990 Apr 16 17:58	0°♒	
	8985 Jul 14 23:26	0°♎		min. Earth dist.	8990 May 03 12:16	16°♒57'53 0.98679 AU
	8985 Aug 14 09:37	0°♎		8990 May 16 09:33	0°♊	
	8985 Sep 14 05:27	0°♏		8990 Jun 15 03:32	0°♍	
	8985 Oct 15 08:29	0°♌		8990 Jul 15 04:17	0°♎	
max. Earth dist.	8985 Nov 01 04:50	16°♌10'42	1.01318 AU	8990 Aug 14 14:29	0°♎	
	8985 Nov 15 14:12	0°♏		8990 Sep 14 10:20	0°♏	
	8985 Dec 16 17:18	0°♑		8990 Oct 15 13:23	0°♌	
	8986 Jan 16 13:18	0°♐		max. Earth dist.	8990 Oct 30 00:22	13°♌53'15 1.01319 AU
	8986 Feb 15 23:42	0°♏		8990 Nov 15 19:07	0°♏	
	8986 Mar 18 00:40	0°♑		8990 Dec 16 22:13	0°♑	
	8986 Apr 16 18:47	0°♒		8991 Jan 16 18:11	0°♐	
min. Earth dist.	8986 Apr 30 08:09	13°♒42'48	0.98679 AU	8991 Feb 16 04:33	0°♏	
	8986 May 16 10:22	0°♊		8991 Mar 18 05:29	0°♑	
	8986 Jun 15 04:21	0°♍		8991 Apr 16 23:35	0°♒	
	8986 Jul 15 05:05	0°♎		min. Earth dist.	8991 May 01 09:05	14°♒33'49 0.98677 AU
	8986 Aug 14 15:16	0°♎		8991 May 16 15:11	0°♊	
	8986 Sep 14 11:07	0°♏		8991 Jun 15 09:11	0°♍	
	8986 Oct 15 14:12	0°♌		8991 Jul 15 09:57	0°♎	
max. Earth dist.	8986 Nov 01 01:41	15°♌49'20	1.01326 AU	8991 Aug 14 20:11	0°♎	
	8986 Nov 15 20:00	0°♏		8991 Sep 14 16:04	0°♏	
	8986 Dec 16 23:10	0°♑		8991 Oct 15 19:09	0°♌	
	8987 Jan 16 19:12	0°♐		max. Earth dist.	8991 Nov 02 02:46	16°♌37'37 1.01322 AU
	8987 Feb 16 05:35	0°♏		8991 Nov 16 00:54	0°♏	
	8987 Mar 18 06:31	0°♑		8991 Dec 17 04:01	0°♑	
	8987 Apr 17 00:37	0°♒		8992 Jan 16 23:59	0°♐	
min. Earth dist.	8987 May 03 10:02	16°♒35'19	0.98682 AU	8992 Feb 16 10:21	0°♏	

	8992 Mar 17 11:17	0°Υ			8996 Dec 16 08:56	0°Ξ		
	8992 Apr 16 05:24	0°Ϡ			8997 Jan 16 04:59	0°≈		
min. Earth dist.	8992 Apr 30 14:34	14°Ϡ33'00	0.98684 AU		8997 Feb 15 15:26	0°Ϡ		
	8992 May 15 21:01	0°Π			8997 Mar 17 16:28	0°Υ		
	8992 Jun 14 15:03	0°Ϣ			8997 Apr 16 10:38	0°Ϡ		
	8992 Jul 14 15:50	0°Ω		min. Earth dist.	8997 Apr 30 04:52	13°Ϡ55'03	0.98680 AU	
	8992 Aug 14 02:02	0°ϡ			8997 May 16 02:13	0°Π		
	8992 Sep 13 21:52	0°ϡ			8997 Jun 14 20:10	0°Ϣ		
	8992 Oct 15 00:55	0°Ϣ			8997 Jul 14 20:50	0°Ω		
max. Earth dist.	8992 Oct 29 19:22	14°Ϣ11'10	1.01321 AU		8997 Aug 14 06:57	0°ϡ		
	8992 Nov 15 06:39	0°Ϡ			8997 Sep 14 02:44	0°ϡ		
	8992 Dec 16 09:46	0°Ξ			8997 Oct 15 05:47	0°Ϣ		
	8993 Jan 16 05:46	0°≈		max. Earth dist.	8997 Oct 31 10:33	15°Ϣ33'18	1.01325 AU	
	8993 Feb 15 16:10	0°Ϡ			8997 Nov 15 11:34	0°Ϡ		
	8993 Mar 17 17:07	0°Υ			8997 Dec 16 14:47	0°Ξ		
	8993 Apr 16 11:16	0°Ϡ			8998 Jan 16 10:52	0°≈		
min. Earth dist.	8993 May 02 20:41	16°Ϡ35'19	0.98680 AU		8998 Feb 15 21:22	0°Ϡ		
	8993 May 16 02:54	0°Π			8998 Mar 17 22:25	0°Υ		
	8993 Jun 14 20:55	0°Ϣ			8998 Apr 16 16:36	0°Ϡ		
	8993 Jul 14 21:41	0°Ω		min. Earth dist.	8998 May 03 17:50	17°Ϡ15'22	0.98681 AU	
	8993 Aug 14 07:51	0°ϡ			8998 May 16 08:12	0°Π		
	8993 Sep 14 03:39	0°ϡ			8998 Jun 15 02:09	0°Ϣ		
	8993 Oct 15 06:40	0°Ϣ			8998 Jul 15 02:50	0°Ω		
max. Earth dist.	8993 Oct 31 14:38	15°Ϣ41'02	1.01318 AU		8998 Aug 14 12:56	0°ϡ		
	8993 Nov 15 12:23	0°Ϡ			8998 Sep 14 08:41	0°ϡ		
	8993 Dec 16 15:32	0°Ξ			8998 Oct 15 11:42	0°Ϣ		
	8994 Jan 16 11:34	0°≈		max. Earth dist.	8998 Oct 30 00:26	13°Ϣ57'27	1.01321 AU	
	8994 Feb 15 21:58	0°Ϡ			8998 Nov 15 17:28	0°Ϡ		
	8994 Mar 17 22:55	0°Υ			8998 Dec 16 20:39	0°Ξ		
	8994 Apr 16 17:00	0°Ϡ			8999 Jan 16 16:42	0°≈		
min. Earth dist.	8994 Apr 30 08:55	13°Ϡ49'18	0.98676 AU		8999 Feb 16 03:08	0°Ϡ		
	8994 May 16 08:33	0°Π			8999 Mar 18 04:07	0°Υ		
	8994 Jun 15 02:32	0°Ϣ			8999 Apr 16 22:16	0°Ϡ		
	8994 Jul 15 03:17	0°Ω		min. Earth dist.	8999 May 01 19:28	15°Ϡ03'27	0.98678 AU	
	8994 Aug 14 13:29	0°ϡ			8999 May 16 13:53	0°Π		
	8994 Sep 14 09:20	0°ϡ			8999 Jun 15 07:53	0°Ϣ		
	8994 Oct 15 12:25	0°Ϣ			8999 Jul 15 08:37	0°Ω		
max. Earth dist.	8994 Nov 01 12:09	16°Ϣ18'40	1.01326 AU		8999 Aug 14 18:46	0°ϡ		
	8994 Nov 15 18:13	0°Ϡ			8999 Sep 14 14:33	0°ϡ		
	8994 Dec 16 21:26	0°Ξ			8999 Oct 15 17:32	0°Ϣ		
	8995 Jan 16 17:30	0°≈		max. Earth dist.	8999 Nov 02 13:18	17°Ϣ06'48	1.01320 AU	
	8995 Feb 16 03:57	0°Ϡ			8999 Nov 15 23:15	0°Ϡ		
	8995 Mar 18 04:53	0°Υ			8999 Dec 17 02:25	0°Ξ		
	8995 Apr 16 22:58	0°Ϡ			9000 Jan 16 22:29	0°≈		
min. Earth dist.	8995 May 02 23:02	16°Ϡ11'42	0.98679 AU		9000 Feb 16 08:57	0°Ϡ		
	8995 May 16 14:30	0°Π			9000 Mar 18 09:56	0°Υ		
	8995 Jun 15 08:28	0°Ϣ			9000 Apr 17 04:05	0°Ϡ		
	8995 Jul 15 09:13	0°Ω		min. Earth dist.	9000 May 01 02:19	14°Ϡ05'16	0.98684 AU	
	8995 Aug 14 19:26	0°ϡ			9000 May 16 19:42	0°Π		
	8995 Sep 14 15:18	0°ϡ			9000 Jun 15 13:44	0°Ϣ		
	8995 Oct 15 18:21	0°Ϣ			9000 Jul 15 14:30	0°Ω		
max. Earth dist.	8995 Oct 29 23:36	13°Ϣ39'33	1.01321 AU		9000 Aug 15 00:38	0°ϡ		
	8995 Nov 16 00:05	0°Ϡ			9000 Sep 14 20:23	0°ϡ		
	8995 Dec 17 03:14	0°Ξ			9000 Oct 15 23:21	0°Ϣ		
	8996 Jan 16 23:16	0°≈		max. Earth dist.	9000 Oct 31 08:52	14°Ϣ47'22	1.01318 AU	
	8996 Feb 16 09:41	0°Ϡ			9000 Nov 16 05:01	0°Ϡ		
	8996 Mar 17 10:39	0°Υ			9000 Dec 17 08:09	0°Ξ		
	8996 Apr 16 04:46	0°Ϡ			9001 Jan 17 04:14	0°≈		
min. Earth dist.	8996 May 01 21:29	15°Ϡ52'59	0.98675 AU		9001 Feb 16 14:44	0°Ϡ		
	8996 May 15 20:21	0°Π			9001 Mar 18 15:47	0°Υ		
	8996 Jun 14 14:19	0°Ϣ			9001 Apr 17 09:59	0°Ϡ		
	8996 Jul 14 15:04	0°Ω		min. Earth dist.	9001 May 04 05:39	17°Ϡ01'15	0.98681 AU	
	8996 Aug 14 01:15	0°ϡ			9001 May 17 01:37	0°Π		
	8996 Sep 13 21:05	0°ϡ			9001 Jun 15 19:37	0°Ϣ		
	8996 Oct 15 00:06	0°Ϣ			9001 Jul 15 20:21	0°Ω		
max. Earth dist.	8996 Nov 01 11:22	16°Ϣ46'28	1.01318 AU		9001 Aug 15 06:29	0°ϡ		
	8996 Nov 15 05:49	0°Ϡ			9001 Sep 15 02:14	0°ϡ		

	9001 Oct 16 05:10	0°♌			9006 Jul 16 01:00	0°♏		
max. Earth dist.	9001 Oct 31 21:38	15°♌04'01	1.01313 AU		9006 Aug 15 11:07	0°♐		
	9001 Nov 16 10:49	0°♑			9006 Sep 15 06:53	0°♑		
	9001 Dec 17 13:56	0°♒			9006 Oct 16 09:54	0°♌		
	9002 Jan 17 09:59	0°♓		max. Earth dist.	9006 Oct 30 21:30	13°♌54'47	1.01322 AU	
	9002 Feb 16 20:28	0°♐			9006 Nov 16 15:40	0°♑		
	9002 Mar 18 21:30	0°♑			9006 Dec 17 18:51	0°♒		
	9002 Apr 17 15:40	0°♒			9007 Jan 17 14:56	0°♓		
min. Earth dist.	9002 May 01 20:33	14°♒22'03	0.98678 AU		9007 Feb 17 01:24	0°♐		
	9002 May 17 07:16	0°♑			9007 Mar 19 02:23	0°♑		
	9002 Jun 16 01:13	0°♒		min. Earth dist.	9007 Apr 17 20:29	0°♒		
	9002 Jul 16 01:56	0°♏			9007 May 03 04:26	15°♒30'47	0.98674 AU	
	9002 Aug 15 12:05	0°♐			9007 May 17 12:02	0°♑		
	9002 Sep 15 07:53	0°♑			9007 Jun 16 05:59	0°♒		
max. Earth dist.	9002 Oct 16 10:54	0°♌			9007 Jul 16 06:41	0°♏		
	9002 Nov 02 19:51	16°♌40'50	1.01322 AU		9007 Aug 15 16:49	0°♐		
	9002 Nov 16 16:38	0°♑			9007 Sep 15 12:37	0°♑		
	9002 Dec 17 19:47	0°♒			9007 Oct 16 15:37	0°♌		
	9003 Jan 17 15:51	0°♓		max. Earth dist.	9007 Nov 03 13:16	17°♌11'19	1.01321 AU	
	9003 Feb 17 02:18	0°♐			9007 Nov 16 21:22	0°♑		
	9003 Mar 19 03:19	0°♑			9007 Dec 18 00:33	0°♒		
	9003 Apr 17 21:29	0°♒			9008 Jan 17 20:39	0°♓		
min. Earth dist.	9003 May 03 12:27	15°♒48'28	0.98684 AU		9008 Feb 17 07:08	0°♐		
	9003 May 17 13:05	0°♑			9008 Mar 18 08:10	0°♑		
	9003 Jun 16 07:04	0°♒			9008 Apr 17 02:18	0°♒		
	9003 Jul 16 07:47	0°♏		min. Earth dist.	9008 Apr 30 23:18	14°♒02'08	0.98679 AU	
	9003 Aug 15 17:57	0°♐			9008 May 16 17:52	0°♑		
	9003 Sep 15 13:46	0°♑			9008 Jun 15 11:48	0°♒		
	9003 Oct 16 16:47	0°♌			9008 Jul 15 12:28	0°♏		
max. Earth dist.	9003 Oct 31 03:11	13°♌51'53	1.01320 AU		9008 Aug 14 22:33	0°♐		
	9003 Nov 16 22:30	0°♑			9008 Sep 14 18:18	0°♑		
	9003 Dec 18 01:36	0°♒			9008 Oct 15 21:18	0°♌		
	9004 Jan 17 21:36	0°♓		max. Earth dist.	9008 Oct 31 17:49	15°♌13'39	1.01322 AU	
	9004 Feb 17 08:01	0°♐			9008 Nov 16 03:02	0°♑		
	9004 Mar 18 09:00	0°♑			9008 Dec 17 06:13	0°♒		
	9004 Apr 17 03:11	0°♒			9009 Jan 17 02:20	0°♓		
min. Earth dist.	9004 May 03 06:39	16°♒20'12	0.98681 AU		9009 Feb 16 12:54	0°♐		
	9004 May 16 18:50	0°♑			9009 Mar 18 14:00	0°♑		
	9004 Jun 15 12:51	0°♒			9009 Apr 17 08:13	0°♒		
	9004 Jul 15 13:36	0°♏		min. Earth dist.	9009 May 04 14:12	17°♒27'21	0.98680 AU	
	9004 Aug 14 23:44	0°♐			9009 May 16 23:50	0°♑		
	9004 Sep 14 19:31	0°♑			9009 Jun 15 17:46	0°♒		
max. Earth dist.	9004 Oct 15 22:30	0°♌			9009 Jul 15 18:23	0°♏		
	9004 Nov 02 01:07	16°♌25'48	1.01316 AU		9009 Aug 15 04:25	0°♐		
	9004 Nov 16 04:11	0°♑			9009 Sep 15 00:07	0°♑		
	9004 Dec 17 07:17	0°♒			9009 Oct 16 03:05	0°♌		
	9005 Jan 17 03:18	0°♓		max. Earth dist.	9009 Oct 31 08:55	14°♌38'30	1.01318 AU	
	9005 Feb 16 13:44	0°♐			9009 Nov 16 08:48	0°♑		
	9005 Mar 18 14:44	0°♑			9009 Dec 17 12:00	0°♒		
	9005 Apr 17 08:54	0°♒			9010 Jan 17 08:07	0°♓		
min. Earth dist.	9005 May 01 01:52	13°♒51'51	0.98681 AU		9010 Feb 16 18:39	0°♐		
	9005 May 17 00:31	0°♑			9010 Mar 18 19:44	0°♑		
	9005 Jun 15 18:30	0°♒			9010 Apr 17 13:56	0°♒		
	9005 Jul 15 19:11	0°♏		min. Earth dist.	9010 May 02 08:18	14°♒56'12	0.98678 AU	
	9005 Aug 15 05:18	0°♐			9010 May 17 05:32	0°♑		
	9005 Sep 15 01:03	0°♑			9010 Jun 15 23:28	0°♒		
	9005 Oct 16 04:03	0°♌			9010 Jul 16 00:05	0°♏		
max. Earth dist.	9005 Nov 01 21:12	16°♌03'00	1.01324 AU		9010 Aug 15 10:06	0°♐		
	9005 Nov 16 09:50	0°♑			9010 Sep 15 05:48	0°♑		
	9005 Dec 17 13:02	0°♒			9010 Oct 16 08:47	0°♌		
	9006 Jan 17 09:09	0°♓		max. Earth dist.	9010 Nov 03 07:53	17°♌14'46	1.01323 AU	
	9006 Feb 16 19:38	0°♐			9010 Nov 16 14:33	0°♑		
	9006 Mar 18 20:39	0°♑			9010 Dec 17 17:48	0°♒		
	9006 Apr 17 14:47	0°♒			9011 Jan 17 13:57	0°♓		
min. Earth dist.	9006 May 04 09:52	16°♒59'50	0.98680 AU		9011 Feb 17 00:29	0°♐		
	9006 May 17 06:21	0°♑			9011 Mar 19 01:33	0°♑		
	9006 Jun 16 00:18	0°♒			9011 Apr 17 19:44	0°♒		

min. Earth dist.	9011 May 02 21:19	15°♄14'29	0.98684 AU		9016 Feb 17 05:30	0°♄	
	9011 May 17 11:21	0°♄			9016 Mar 18 06:34	0°♄	
	9011 Jun 16 05:19	0°♄			9016 Apr 17 00:46	0°♄	
	9011 Jul 16 05:59	0°♄		min. Earth dist.	9016 Apr 30 20:11	13°♄57'59	0.98684 AU
	9011 Aug 15 16:04	0°♄			9016 May 16 16:25	0°♄	
max. Earth dist.	9011 Sep 15 11:47	0°♄			9016 Jun 15 10:25	0°♄	
	9011 Oct 16 14:43	0°♄			9016 Jul 15 11:05	0°♄	
	9011 Oct 31 16:53	14°♄29'44	1.01319 AU		9016 Aug 14 21:08	0°♄	
	9011 Nov 16 20:26	0°♄			9016 Sep 14 16:50	0°♄	
	9011 Dec 17 23:36	0°♄		max. Earth dist.	9016 Oct 15 19:47	0°♄	
min. Earth dist.	9012 Jan 17 19:43	0°♄			9016 Nov 01 04:44	15°♄43'27	1.01321 AU
	9012 Feb 17 06:15	0°♄			9016 Nov 16 01:30	0°♄	
	9012 Mar 18 07:20	0°♄			9016 Dec 17 04:41	0°♄	
	9012 Apr 17 01:32	0°♄			9017 Jan 17 00:48	0°♄	
	9012 May 03 17:05	16°♄50'46	0.98682 AU		9017 Feb 16 11:22	0°♄	
max. Earth dist.	9012 May 16 17:12	0°♄			9017 Mar 18 12:28	0°♄	
	9012 Jun 15 11:12	0°♄			9017 Apr 17 06:42	0°♄	
	9012 Jul 15 11:55	0°♄		min. Earth dist.	9017 May 04 11:58	17°♄25'29	0.98684 AU
	9012 Aug 14 22:00	0°♄			9017 May 16 22:21	0°♄	
	9012 Sep 14 17:41	0°♄			9017 Jun 15 16:20	0°♄	
min. Earth dist.	9012 Oct 15 20:35	0°♄			9017 Jul 15 17:00	0°♄	
	9012 Nov 01 16:50	16°♄10'39	1.01312 AU		9017 Aug 15 03:02	0°♄	
	9012 Nov 16 02:13	0°♄			9017 Sep 14 22:43	0°♄	
	9012 Dec 17 05:20	0°♄		max. Earth dist.	9017 Oct 16 01:38	0°♄	
	9013 Jan 17 01:26	0°♄			9017 Oct 31 00:53	14°♄22'47	1.01317 AU
max. Earth dist.	9013 Feb 16 12:00	0°♄			9017 Nov 16 07:20	0°♄	
	9013 Mar 18 13:06	0°♄			9017 Dec 17 10:32	0°♄	
	9013 Apr 17 07:20	0°♄			9018 Jan 17 06:40	0°♄	
	9013 May 01 10:11	14°♄16'51	0.98681 AU		9018 Feb 16 17:13	0°♄	
	9013 May 16 22:58	0°♄		min. Earth dist.	9018 Mar 18 18:17	0°♄	
min. Earth dist.	9013 Jun 15 16:55	0°♄			9018 Apr 17 12:28	0°♄	
	9013 Jul 15 17:34	0°♄			9018 May 02 14:33	15°♄15'52	0.98676 AU
	9013 Aug 15 03:37	0°♄			9018 May 17 04:03	0°♄	
	9013 Sep 14 23:19	0°♄			9018 Jun 15 21:59	0°♄	
	9013 Oct 16 02:15	0°♄			9018 Jul 15 22:37	0°♄	
max. Earth dist.	9013 Nov 02 08:47	16°♄35'09	1.01320 AU		9018 Aug 15 08:41	0°♄	
	9013 Nov 16 07:57	0°♄			9018 Sep 15 04:24	0°♄	
	9013 Dec 17 11:09	0°♄			9018 Oct 16 07:21	0°♄	
	9014 Jan 17 07:18	0°♄		max. Earth dist.	9018 Nov 03 11:50	17°♄27'41	1.01322 AU
	9014 Feb 16 17:53	0°♄			9018 Nov 16 13:06	0°♄	
min. Earth dist.	9014 Mar 18 19:01	0°♄			9018 Dec 17 16:20	0°♄	
	9014 Apr 17 13:15	0°♄			9019 Jan 17 12:31	0°♄	
	9014 May 04 08:09	16°♄59'12	0.98684 AU		9019 Feb 16 23:05	0°♄	
	9014 May 17 04:53	0°♄			9019 Mar 19 00:09	0°♄	
	9014 Jun 15 22:49	0°♄		min. Earth dist.	9019 Apr 17 18:19	0°♄	
max. Earth dist.	9014 Jul 15 23:28	0°♄			9019 May 02 06:27	14°♄40'28	0.98681 AU
	9014 Aug 15 09:32	0°♄			9019 May 17 09:53	0°♄	
	9014 Sep 15 05:16	0°♄			9019 Jun 16 03:48	0°♄	
	9014 Oct 16 08:14	0°♄			9019 Jul 16 04:27	0°♄	
	9014 Oct 30 22:27	14°♄01'06	1.01320 AU		9019 Aug 15 14:32	0°♄	
min. Earth dist.	9014 Nov 16 13:57	0°♄			9019 Sep 15 10:17	0°♄	
	9014 Dec 17 17:07	0°♄			9019 Oct 16 13:15	0°♄	
	9015 Jan 17 13:12	0°♄		max. Earth dist.	9019 Nov 01 00:15	14°♄50'55	1.01321 AU
	9015 Feb 16 23:43	0°♄			9019 Nov 16 18:57	0°♄	
	9015 Mar 19 00:47	0°♄			9019 Dec 17 22:08	0°♄	
max. Earth dist.	9015 Apr 17 19:00	0°♄			9020 Jan 17 18:17	0°♄	
	9015 May 03 16:44	16°♄05'39	0.98679 AU		9020 Feb 17 04:51	0°♄	
	9015 May 17 10:38	0°♄			9020 Mar 18 05:57	0°♄	
	9015 Jun 16 04:36	0°♄		min. Earth dist.	9020 Apr 17 00:10	0°♄	
	9015 Jul 16 05:16	0°♄			9020 May 04 02:53	17°♄19'04	0.98680 AU
min. Earth dist.	9015 Aug 15 15:21	0°♄			9020 May 16 15:47	0°♄	
	9015 Sep 15 11:05	0°♄			9020 Jun 15 09:43	0°♄	
	9015 Oct 16 14:04	0°♄			9020 Jul 15 10:22	0°♄	
	9015 Nov 03 10:14	17°♄07'50	1.01317 AU		9020 Aug 14 20:24	0°♄	
	9015 Nov 16 19:46	0°♄			9020 Sep 14 16:06	0°♄	
max. Earth dist.	9015 Dec 17 22:55	0°♄			9020 Oct 15 19:02	0°♄	
	9016 Jan 17 19:00	0°♄		max. Earth dist.	9020 Oct 31 19:11	15°♄22'29	1.01315 AU

	9020 Nov 16 00:42	0°♏			9025 Sep 14 20:53	0°♎		
	9020 Dec 17 03:51	0°♐			9025 Oct 15 23:46	0°♍		
	9021 Jan 16 23:58	0°♐		max. Earth dist.	9025 Oct 30 22:12	14°♍20'55	1.01316 AU	
	9021 Feb 16 10:33	0°♏			9025 Nov 16 05:26	0°♏		
	9021 Mar 18 11:43	0°♑			9025 Dec 17 08:37	0°♐		
	9021 Apr 17 05:58	0°♑			9026 Jan 17 04:47	0°♐		
min. Earth dist.	9021 May 01 19:48	14°♑44'40	0.98679 AU		9026 Feb 16 15:24	0°♏		
	9021 May 16 21:34	0°♑			9026 Mar 18 16:33	0°♑		
	9021 Jun 15 15:28	0°♑			9026 Apr 17 10:47	0°♑		
	9021 Jul 15 16:02	0°♑		min. Earth dist.	9026 May 03 04:06	15°♑54'23	0.98678 AU	
	9021 Aug 15 02:00	0°♑			9026 May 17 02:24	0°♑		
	9021 Sep 14 21:38	0°♑			9026 Jun 15 20:18	0°♑		
	9021 Oct 16 00:35	0°♑			9026 Jul 15 20:52	0°♑		
max. Earth dist.	9021 Nov 02 19:13	17°♑04'06	1.01323 AU		9026 Aug 15 06:52	0°♑		
	9021 Nov 16 06:20	0°♏			9026 Sep 15 02:32	0°♑		
	9021 Dec 17 09:35	0°♐			9026 Oct 16 05:27	0°♑		
	9022 Jan 17 05:46	0°♐		max. Earth dist.	9026 Nov 03 12:46	17°♑34'33	1.01319 AU	
	9022 Feb 16 16:23	0°♏			9026 Nov 16 11:10	0°♏		
	9022 Mar 18 17:33	0°♑			9026 Dec 17 14:23	0°♐		
	9022 Apr 17 11:48	0°♑			9027 Jan 17 10:33	0°♐		
min. Earth dist.	9022 May 03 20:48	16°♑34'04	0.98685 AU		9027 Feb 16 21:09	0°♏		
	9022 May 17 03:26	0°♑			9027 Mar 18 22:18	0°♑		
	9022 Jun 15 21:21	0°♑			9027 Apr 17 16:32	0°♑		
	9022 Jul 15 21:55	0°♑		min. Earth dist.	9027 May 02 01:09	14°♑31'26	0.98683 AU	
	9022 Aug 15 07:54	0°♑			9027 May 17 08:10	0°♑		
	9022 Sep 15 03:32	0°♑			9027 Jun 16 02:05	0°♑		
	9022 Oct 16 06:28	0°♑			9027 Jul 16 02:41	0°♑		
max. Earth dist.	9022 Oct 31 07:17	14°♑26'28	1.01322 AU		9027 Aug 15 12:41	0°♑		
	9022 Nov 16 12:13	0°♏			9027 Sep 15 08:21	0°♑		
	9022 Dec 17 15:28	0°♐			9027 Oct 16 11:16	0°♑		
	9023 Jan 17 11:37	0°♐		max. Earth dist.	9027 Nov 01 10:50	15°♑21'00	1.01320 AU	
	9023 Feb 16 22:11	0°♏			9027 Nov 16 16:59	0°♏		
	9023 Mar 18 23:16	0°♑			9027 Dec 17 20:10	0°♐		
	9023 Apr 17 17:29	0°♑			9028 Jan 17 16:18	0°♐		
min. Earth dist.	9023 May 04 02:16	16°♑33'37	0.98680 AU		9028 Feb 17 02:53	0°♏		
	9023 May 17 09:07	0°♑			9028 Mar 18 04:02	0°♑		
	9023 Jun 16 03:05	0°♑			9028 Apr 16 22:17	0°♑		
	9023 Jul 16 03:43	0°♑		min. Earth dist.	9028 May 04 06:52	17°♑33'52	0.98684 AU	
	9023 Aug 15 13:44	0°♑			9028 May 16 13:57	0°♑		
	9023 Sep 15 09:22	0°♑			9028 Jun 15 07:56	0°♑		
	9023 Oct 16 12:16	0°♑			9028 Jul 15 08:33	0°♑		
max. Earth dist.	9023 Nov 03 08:51	17°♑08'55	1.01316 AU		9028 Aug 14 18:33	0°♑		
	9023 Nov 16 17:57	0°♏			9028 Sep 14 14:10	0°♑		
	9023 Dec 17 21:09	0°♐			9028 Oct 15 17:03	0°♑		
	9024 Jan 17 17:18	0°♐		max. Earth dist.	9028 Oct 31 06:51	14°♑57'39	1.01314 AU	
	9024 Feb 17 03:53	0°♏			9028 Nov 15 22:44	0°♏		
	9024 Mar 18 04:59	0°♑			9028 Dec 17 01:55	0°♐		
	9024 Apr 16 23:12	0°♑			9029 Jan 16 22:03	0°♐		
min. Earth dist.	9024 Apr 30 22:55	14°♑08'52	0.98682 AU		9029 Feb 16 08:39	0°♏		
	9024 May 16 14:50	0°♑			9029 Mar 18 09:48	0°♑		
	9024 Jun 15 08:48	0°♑			9029 Apr 17 04:03	0°♑		
	9024 Jul 15 09:27	0°♑		min. Earth dist.	9029 May 02 01:03	15°♑02'50	0.98680 AU	
	9024 Aug 14 19:27	0°♑			9029 May 16 19:41	0°♑		
	9024 Sep 14 15:04	0°♑			9029 Jun 15 13:36	0°♑		
	9024 Oct 15 17:56	0°♑			9029 Jul 15 14:11	0°♑		
max. Earth dist.	9024 Nov 01 17:26	16°♑18'24	1.01318 AU		9029 Aug 15 00:08	0°♑		
	9024 Nov 15 23:36	0°♏			9029 Sep 14 19:44	0°♑		
	9024 Dec 17 02:48	0°♐			9029 Oct 15 22:38	0°♑		
	9025 Jan 16 22:59	0°♐		max. Earth dist.	9029 Nov 03 05:01	17°♑32'18	1.01321 AU	
	9025 Feb 16 09:38	0°♏			9029 Nov 16 04:22	0°♏		
	9025 Mar 18 10:49	0°♑			9029 Dec 17 07:38	0°♐		
	9025 Apr 17 05:05	0°♑			9030 Jan 17 03:53	0°♐		
min. Earth dist.	9025 May 04 14:34	17°♑36'07	0.98684 AU		9030 Feb 16 14:32	0°♏		
	9025 May 16 20:43	0°♑			9030 Mar 18 15:41	0°♑		
	9025 Jun 15 14:39	0°♑			9030 Apr 17 09:55	0°♑		
	9025 Jul 15 15:16	0°♑		min. Earth dist.	9030 May 02 23:25	15°♑44'41	0.98683 AU	
	9025 Aug 15 01:16	0°♑			9030 May 17 01:31	0°♑		

	9030 Jun 15 19:25	0°☾			9035 Apr 17 15:08	0°♄		
	9030 Jul 15 20:00	0°♈		min. Earth dist.	9035 May 01 21:23	14°♄25'25	0.98684 AU	
	9030 Aug 15 05:59	0°♍			9035 May 17 06:46	0°♈		
	9030 Sep 15 01:37	0°♊			9035 Jun 16 00:42	0°☾		
	9030 Oct 16 04:33	0°♎			9035 Jul 16 01:17	0°♈		
max. Earth dist.	9030 Oct 31 13:46	14°♎46'38	1.01322 AU		9035 Aug 15 11:14	0°♍		
	9030 Nov 16 10:17	0°♊			9035 Sep 15 06:49	0°♊		
	9030 Dec 17 13:33	0°♄			9035 Oct 16 09:40	0°♎		
	9031 Jan 17 09:46	0°♌		max. Earth dist.	9035 Nov 02 01:08	15°♎59'09	1.01318 AU	
	9031 Feb 16 20:24	0°♋			9035 Nov 16 15:21	0°♊		
	9031 Mar 18 21:32	0°♑			9035 Dec 17 18:34	0°♄		
	9031 Apr 17 15:45	0°♈			9036 Jan 17 14:47	0°♌		
min. Earth dist.	9031 May 04 12:25	17°♄03'47	0.98677 AU		9036 Feb 17 01:28	0°♋		
	9031 May 17 07:20	0°♈			9036 Mar 18 02:41	0°♑		
	9031 Jun 16 01:14	0°☾			9036 Apr 16 20:59	0°♄		
	9031 Jul 16 01:50	0°♈		min. Earth dist.	9036 May 04 09:38	17°♄44'08	0.98685 AU	
	9031 Aug 15 11:50	0°♍			9036 May 16 12:39	0°♈		
	9031 Sep 15 07:30	0°♊			9036 Jun 15 06:37	0°☾		
	9031 Oct 16 10:24	0°♎			9036 Jul 15 07:14	0°♈		
max. Earth dist.	9031 Nov 02 15:40	16°♎32'13	1.01316 AU		9036 Aug 14 17:12	0°♍		
	9031 Nov 16 16:06	0°♊			9036 Sep 14 12:47	0°♊		
	9031 Dec 17 19:19	0°♄			9036 Oct 15 15:36	0°♎		
	9032 Jan 17 15:31	0°♌		max. Earth dist.	9036 Oct 30 23:11	14°♎42'54	1.01312 AU	
	9032 Feb 17 02:10	0°♋			9036 Nov 15 21:13	0°♊		
	9032 Mar 18 03:20	0°♑			9036 Dec 17 00:23	0°♄		
	9032 Apr 16 21:35	0°♈			9037 Jan 16 20:35	0°♌		
min. Earth dist.	9032 May 01 07:21	14°♄34'20	0.98679 AU		9037 Feb 16 07:15	0°♋		
	9032 May 16 13:12	0°♈			9037 Mar 18 08:30	0°♑		
	9032 Jun 15 07:06	0°☾			9037 Apr 17 02:48	0°♄		
	9032 Jul 15 07:39	0°♈		min. Earth dist.	9037 May 02 13:48	15°♄38'16	0.98680 AU	
	9032 Aug 14 17:35	0°♍			9037 May 16 18:27	0°♈		
	9032 Sep 14 13:11	0°♊			9037 Jun 15 12:20	0°☾		
	9032 Oct 15 16:04	0°♎			9037 Jul 15 12:53	0°♈		
max. Earth dist.	9032 Nov 02 03:03	16°♎45'51	1.01320 AU		9037 Aug 14 22:48	0°♍		
	9032 Nov 15 21:46	0°♊			9037 Sep 14 18:22	0°♊		
	9032 Dec 17 01:01	0°♄			9037 Oct 15 21:13	0°♎		
	9033 Jan 16 21:15	0°♌		max. Earth dist.	9037 Nov 03 09:53	17°♎47'28	1.01317 AU	
	9033 Feb 16 07:58	0°♋			9037 Nov 16 02:54	0°♊		
	9033 Mar 18 09:13	0°♑			9037 Dec 17 06:08	0°♄		
	9033 Apr 17 03:33	0°♈			9038 Jan 17 02:22	0°♌		
min. Earth dist.	9033 May 04 14:01	17°♄38'34	0.98685 AU		9038 Feb 16 13:04	0°♋		
	9033 May 16 19:12	0°♈			9038 Mar 18 14:19	0°♑		
	9033 Jun 15 13:06	0°☾			9038 Apr 17 08:37	0°♄		
	9033 Jul 15 13:37	0°♈		min. Earth dist.	9038 May 02 14:18	15°♄24'46	0.98685 AU	
	9033 Aug 14 23:31	0°♍			9038 May 17 00:15	0°♈		
	9033 Sep 14 19:05	0°♊			9038 Jun 15 18:08	0°☾		
	9033 Oct 15 21:58	0°♎			9038 Jul 15 18:40	0°♈		
max. Earth dist.	9033 Oct 31 02:29	14°♎35'28	1.01319 AU		9038 Aug 15 04:36	0°♍		
	9033 Nov 16 03:41	0°♊			9038 Sep 15 00:13	0°♊		
	9033 Dec 17 06:56	0°♄			9038 Oct 16 03:07	0°♎		
	9034 Jan 17 03:10	0°♌		max. Earth dist.	9038 Oct 31 20:26	15°♎06'02	1.01321 AU	
	9034 Feb 16 13:51	0°♋			9038 Nov 16 08:50	0°♊		
	9034 Mar 18 15:03	0°♑			9038 Dec 17 12:04	0°♄		
	9034 Apr 17 09:21	0°♈			9039 Jan 17 08:16	0°♌		
min. Earth dist.	9034 May 03 15:18	16°♄26'21	0.98679 AU		9039 Feb 16 18:54	0°♋		
	9034 May 17 00:59	0°♈			9039 Mar 18 20:05	0°♑		
	9034 Jun 15 18:53	0°☾			9039 Apr 17 14:22	0°♄		
	9034 Jul 15 19:25	0°♈		min. Earth dist.	9039 May 04 21:43	17°♄30'45	0.98682 AU	
	9034 Aug 15 05:20	0°♍			9039 May 17 06:00	0°♈		
	9034 Sep 15 00:54	0°♊			9039 Jun 15 23:56	0°☾		
	9034 Oct 16 03:46	0°♎			9039 Jul 16 00:30	0°♈		
max. Earth dist.	9034 Nov 03 17:44	17°♎50'34	1.01319 AU		9039 Aug 15 10:27	0°♍		
	9034 Nov 16 09:29	0°♊			9039 Sep 15 06:03	0°♊		
	9034 Dec 17 12:45	0°♄			9039 Oct 16 08:57	0°♎		
	9035 Jan 17 09:00	0°♌		max. Earth dist.	9039 Nov 01 18:59	15°♎46'11	1.01315 AU	
	9035 Feb 16 19:40	0°♋			9039 Nov 16 14:38	0°♊		
	9035 Mar 18 20:51	0°♑			9039 Dec 17 17:50	0°♄		

	9040 Jan 17 14:01	0°≈		max. Earth dist.	9044 Oct 30 19:55	14°♊39'58	1.01316 AU
	9040 Feb 17 00:38	0°♐			9044 Nov 15 19:12	0°♏	
	9040 Mar 18 01:48	0°♑			9044 Dec 16 22:26	0°♑	
	9040 Apr 16 20:05	0°♒			9045 Jan 16 18:40	0°≈	
min. Earth dist.	9040 May 01 11:16	14°♒48'03	0.98682 AU		9045 Feb 16 05:25	0°♐	
	9040 May 16 11:44	0°♑			9045 Mar 18 06:43	0°♑	
	9040 Jun 15 05:40	0°♒			9045 Apr 17 01:04	0°♒	
	9040 Jul 15 06:13	0°♑		min. Earth dist.	9045 May 03 03:40	16°♒17'47	0.98680 AU
	9040 Aug 14 16:07	0°♒			9045 May 16 16:43	0°♑	
	9040 Sep 14 11:39	0°♑			9045 Jun 15 10:34	0°♒	
	9040 Oct 15 14:30	0°♑			9045 Jul 15 11:00	0°♑	
max. Earth dist.	9040 Nov 02 13:41	17°♑15'07	1.01320 AU		9045 Aug 14 20:47	0°♒	
	9040 Nov 15 20:11	0°♏			9045 Sep 14 16:16	0°♑	
	9040 Dec 16 23:27	0°♑			9045 Oct 15 19:05	0°♑	
	9041 Jan 16 19:42	0°≈		max. Earth dist.	9045 Nov 03 16:40	18°♑08'52	1.01319 AU
	9041 Feb 16 06:23	0°♐			9045 Nov 16 00:47	0°♏	
	9041 Mar 18 07:36	0°♑			9045 Dec 17 04:05	0°♑	
	9041 Apr 17 01:54	0°♒			9046 Jan 17 00:24	0°≈	
min. Earth dist.	9041 May 03 17:44	16°♒51'18	0.98686 AU		9046 Feb 16 11:10	0°♐	
	9041 May 16 17:33	0°♑			9046 Mar 18 12:28	0°♑	
	9041 Jun 15 11:28	0°♒			9046 Apr 17 06:49	0°♒	
	9041 Jul 15 12:00	0°♑		min. Earth dist.	9046 May 02 06:20	15°♒09'04	0.98686 AU
	9041 Aug 14 21:54	0°♒			9046 May 16 22:29	0°♑	
	9041 Sep 14 17:27	0°♑			9046 Jun 15 16:21	0°♒	
	9041 Oct 15 20:18	0°♑			9046 Jul 15 16:50	0°♑	
max. Earth dist.	9041 Oct 31 07:39	14°♑51'52	1.01320 AU		9046 Aug 15 02:39	0°♒	
	9041 Nov 16 02:00	0°♏			9046 Sep 14 22:08	0°♑	
	9041 Dec 17 05:17	0°♑			9046 Oct 16 00:58	0°♑	
	9042 Jan 17 01:34	0°≈		max. Earth dist.	9046 Nov 01 11:25	15°♑47'07	1.01321 AU
	9042 Feb 16 12:16	0°♐			9046 Nov 16 06:41	0°♏	
	9042 Mar 18 13:27	0°♑			9046 Dec 17 09:59	0°♑	
	9042 Apr 17 07:42	0°♒			9047 Jan 17 06:17	0°≈	
min. Earth dist.	9042 May 03 22:29	16°♒48'52	0.98676 AU		9047 Feb 16 17:01	0°♐	
	9042 May 16 23:17	0°♑			9047 Mar 18 18:15	0°♑	
	9042 Jun 15 17:08	0°♒			9047 Apr 17 12:34	0°♒	
	9042 Jul 15 17:39	0°♑		min. Earth dist.	9047 May 05 03:39	17°♒50'17	0.98684 AU
	9042 Aug 15 03:33	0°♒			9047 May 17 04:15	0°♑	
	9042 Sep 14 23:08	0°♑			9047 Jun 15 22:10	0°♒	
	9042 Oct 16 02:00	0°♑			9047 Jul 15 22:43	0°♑	
max. Earth dist.	9042 Nov 03 11:48	17°♑40'39	1.01319 AU		9047 Aug 15 08:36	0°♒	
	9042 Nov 16 07:42	0°♏			9047 Sep 15 04:06	0°♑	
	9042 Dec 17 11:00	0°♑			9047 Oct 16 06:54	0°♑	
	9043 Jan 17 07:17	0°≈		max. Earth dist.	9047 Nov 01 10:52	15°♑31'46	1.01312 AU
	9043 Feb 16 18:00	0°♐			9047 Nov 16 12:33	0°♏	
	9043 Mar 18 19:12	0°♑			9047 Dec 17 15:46	0°♑	
	9043 Apr 17 13:26	0°♒			9048 Jan 17 12:02	0°≈	
min. Earth dist.	9043 May 02 00:30	14°♒37'38	0.98678 AU		9048 Feb 16 22:46	0°♐	
	9043 May 17 05:01	0°♑			9048 Mar 18 00:01	0°♑	
	9043 Jun 15 22:51	0°♒			9048 Apr 16 18:21	0°♒	
	9043 Jul 15 23:22	0°♑		min. Earth dist.	9048 May 01 20:55	15°♒16'52	0.98682 AU
	9043 Aug 15 09:17	0°♒			9048 May 16 10:01	0°♑	
	9043 Sep 15 04:51	0°♑			9048 Jun 15 03:56	0°♒	
	9043 Oct 16 07:43	0°♑			9048 Jul 15 04:28	0°♑	
max. Earth dist.	9043 Nov 02 10:32	16°♑26'19	1.01320 AU		9048 Aug 14 14:19	0°♒	
	9043 Nov 16 13:25	0°♏			9048 Sep 14 09:48	0°♑	
	9043 Dec 17 16:40	0°♑			9048 Oct 15 12:33	0°♑	
	9044 Jan 17 12:56	0°≈		max. Earth dist.	9048 Nov 03 00:22	17°♑45'32	1.01314 AU
	9044 Feb 16 23:41	0°♐			9048 Nov 15 18:10	0°♏	
	9044 Mar 18 00:57	0°♑			9048 Dec 16 21:24	0°♑	
	9044 Apr 16 19:16	0°♒			9049 Jan 16 17:42	0°≈	
min. Earth dist.	9044 May 04 14:19	18°♒00'21	0.98684 AU		9049 Feb 16 04:30	0°♐	
	9044 May 16 10:54	0°♑			9049 Mar 18 05:50	0°♑	
	9044 Jun 15 04:47	0°♒			9049 Apr 17 00:13	0°♒	
	9044 Jul 15 05:17	0°♑		min. Earth dist.	9049 May 03 06:09	16°♒26'09	0.98688 AU
	9044 Aug 14 15:10	0°♒			9049 May 16 15:53	0°♑	
	9044 Sep 14 10:42	0°♑			9049 Jun 15 09:47	0°♒	
	9044 Oct 15 13:32	0°♑			9049 Jul 15 10:18	0°♑	

	9049 Aug 14 20:09	0°♎			9054 May 16 20:57	0°♊		
	9049 Sep 14 15:40	0°♏			9054 Jun 15 14:48	0°♍		
	9049 Oct 15 18:28	0°♌			9054 Jul 15 15:16	0°♎		
max. Earth dist.	9049 Oct 31 12:46	15°♌08'34	1.01316 AU		9054 Aug 15 01:07	0°♎		
	9049 Nov 16 00:07	0°♏			9054 Sep 14 20:39	0°♏		
	9049 Dec 17 03:22	0°♑			9054 Oct 15 23:30	0°♌		
	9050 Jan 16 23:39	0°♐		max. Earth dist.	9054 Nov 01 20:31	16°♌12'26	1.01323 AU	
	9050 Feb 16 10:25	0°♏			9054 Nov 16 05:14	0°♏		
	9050 Mar 18 11:42	0°♑			9054 Dec 17 08:33	0°♑		
	9050 Apr 17 06:03	0°♒			9055 Jan 17 04:53	0°♐		
min. Earth dist.	9050 May 04 10:44	17°♒23'59	0.98681 AU		9055 Feb 16 15:39	0°♏		
	9050 May 16 21:41	0°♊			9055 Mar 18 16:55	0°♑		
	9050 Jun 15 15:34	0°♍			9055 Apr 17 11:13	0°♒		
	9050 Jul 15 16:03	0°♎		min. Earth dist.	9055 May 05 07:02	18°♒02'21	0.98680 AU	
	9050 Aug 15 01:55	0°♎			9055 May 17 02:49	0°♊		
	9050 Sep 14 21:28	0°♏			9055 Jun 15 20:39	0°♍		
	9050 Oct 16 00:18	0°♌			9055 Jul 15 21:09	0°♎		
max. Earth dist.	9050 Nov 02 17:33	17°♌01'01	1.01315 AU		9055 Aug 15 07:01	0°♎		
	9050 Nov 16 05:59	0°♏			9055 Sep 15 02:34	0°♏		
	9050 Dec 17 09:14	0°♑			9055 Oct 16 05:24	0°♌		
	9051 Jan 17 05:29	0°♐		max. Earth dist.	9055 Oct 31 20:30	15°♌00'52	1.01316 AU	
	9051 Feb 16 16:12	0°♏			9055 Nov 16 11:05	0°♏		
	9051 Mar 18 17:28	0°♑			9055 Dec 17 14:22	0°♑		
	9051 Apr 17 11:48	0°♒			9056 Jan 17 10:39	0°♐		
min. Earth dist.	9051 May 02 04:52	14°♒52'45	0.98682 AU		9056 Feb 16 21:26	0°♏		
	9051 May 17 03:27	0°♊			9056 Mar 17 22:44	0°♑		
	9051 Jun 15 21:21	0°♍			9056 Apr 16 17:04	0°♒		
	9051 Jul 15 21:52	0°♎		min. Earth dist.	9056 May 02 09:30	15°♒52'02	0.98679 AU	
	9051 Aug 15 07:44	0°♎			9056 May 16 08:42	0°♊		
	9051 Sep 15 03:16	0°♏			9056 Jun 15 02:32	0°♍		
	9051 Oct 16 06:06	0°♌			9056 Jul 15 02:58	0°♎		
max. Earth dist.	9051 Nov 02 19:13	16°♌51'01	1.01318 AU		9056 Aug 14 12:44	0°♎		
	9051 Nov 16 11:47	0°♏			9056 Sep 14 08:11	0°♏		
	9051 Dec 17 15:01	0°♑			9056 Oct 15 10:58	0°♌		
	9052 Jan 17 11:16	0°♐		max. Earth dist.	9056 Nov 03 06:48	18°♌04'40	1.01318 AU	
	9052 Feb 16 21:59	0°♏			9056 Nov 15 16:39	0°♏		
	9052 Mar 17 23:16	0°♑			9056 Dec 16 19:57	0°♑		
	9052 Apr 16 17:37	0°♒			9057 Jan 16 16:18	0°♐		
min. Earth dist.	9052 May 04 04:39	17°♒39'55	0.98688 AU		9057 Feb 16 03:08	0°♏		
	9052 May 16 09:19	0°♊			9057 Mar 18 04:30	0°♑		
	9052 Jun 15 03:15	0°♍			9057 Apr 16 22:55	0°♒		
	9052 Jul 15 03:47	0°♎		min. Earth dist.	9057 May 02 19:32	16°♒02'30	0.98687 AU	
	9052 Aug 14 13:40	0°♎			9057 May 16 14:35	0°♊		
	9052 Sep 14 09:11	0°♏			9057 Jun 15 08:25	0°♍		
	9052 Oct 15 12:00	0°♌			9057 Jul 15 08:49	0°♎		
max. Earth dist.	9052 Oct 30 21:14	14°♌46'50	1.01316 AU		9057 Aug 14 18:34	0°♎		
	9052 Nov 15 17:40	0°♏			9057 Sep 14 14:00	0°♏		
	9052 Dec 16 20:55	0°♑			9057 Oct 15 16:47	0°♌		
	9053 Jan 16 17:11	0°♐		max. Earth dist.	9057 Nov 01 00:12	15°♌39'57	1.01321 AU	
	9053 Feb 16 03:54	0°♏			9057 Nov 15 22:30	0°♏		
	9053 Mar 18 05:10	0°♑			9057 Dec 17 01:50	0°♑		
	9053 Apr 16 23:30	0°♒			9058 Jan 16 22:12	0°♐		
min. Earth dist.	9053 May 03 08:57	16°♒35'12	0.98680 AU		9058 Feb 16 09:01	0°♏		
	9053 May 16 15:09	0°♊			9058 Mar 18 10:20	0°♑		
	9053 Jun 15 09:02	0°♍			9058 Apr 17 04:41	0°♒		
	9053 Jul 15 09:30	0°♎		min. Earth dist.	9058 May 04 20:16	17°♒51'32	0.98682 AU	
	9053 Aug 14 19:20	0°♎			9058 May 16 20:20	0°♊		
	9053 Sep 14 14:49	0°♏			9058 Jun 15 14:11	0°♍		
	9053 Oct 15 17:38	0°♌			9058 Jul 15 14:37	0°♎		
max. Earth dist.	9053 Nov 03 16:02	18°♌10'52	1.01318 AU		9058 Aug 15 00:23	0°♎		
	9053 Nov 15 23:20	0°♏			9058 Sep 14 19:49	0°♏		
	9053 Dec 17 02:39	0°♑			9058 Oct 15 22:36	0°♌		
	9054 Jan 16 22:59	0°♐		max. Earth dist.	9058 Nov 02 08:03	16°♌42'23	1.01315 AU	
	9054 Feb 16 09:46	0°♏			9058 Nov 16 04:17	0°♏		
	9054 Mar 18 11:02	0°♑			9058 Dec 17 07:36	0°♑		
	9054 Apr 17 05:20	0°♒			9059 Jan 17 03:57	0°♐		
min. Earth dist.	9054 May 01 21:22	14°♒50'09	0.98681 AU		9059 Feb 16 14:46	0°♏		

	9059 Mar 18 16:04	0°Υ			9063 Dec 17 12:25	0°Ξ		
	9059 Apr 17 10:25	0°Ϡ			9064 Jan 17 08:42	0°≈		
min. Earth dist.	9059 May 02 11:43	15°Ϡ13'36	0.98682 AU		9064 Feb 16 19:28	0°Ϡ		
	9059 May 17 02:04	0°Π			9064 Mar 17 20:47	0°Υ		
	9059 Jun 15 19:56	0°Ϣ			9064 Apr 16 15:10	0°Ϡ		
	9059 Jul 15 20:24	0°Ω		min. Earth dist.	9064 May 02 17:37	16°Ϡ17'23	0.98683 AU	
	9059 Aug 15 06:12	0°Ϡ			9064 May 16 06:51	0°Π		
	9059 Sep 15 01:38	0°Ϣ			9064 Jun 15 00:44	0°Ϣ		
	9059 Oct 16 04:21	0°ℓ			9064 Jul 15 01:11	0°Ω		
max. Earth dist.	9059 Nov 03 09:48	17°ℓ30'16	1.01316 AU		9064 Aug 14 10:56	0°Ϡ		
	9059 Nov 16 09:59	0°Ϡ			9064 Sep 14 06:19	0°Ϣ		
	9059 Dec 17 13:15	0°Ξ			9064 Oct 15 09:02	0°ℓ		
	9060 Jan 17 09:35	0°≈		max. Earth dist.	9064 Nov 03 11:35	18°ℓ20'51	1.01315 AU	
	9060 Feb 16 20:25	0°Ϡ			9064 Nov 15 14:41	0°Ϡ		
	9060 Mar 17 21:46	0°Υ			9064 Dec 16 17:59	0°Ξ		
	9060 Apr 16 16:09	0°Ϡ			9065 Jan 16 14:20	0°≈		
min. Earth dist.	9060 May 03 20:07	17°Ϡ21'56	0.98688 AU		9065 Feb 16 01:11	0°Ϡ		
	9060 May 16 07:50	0°Π			9065 Mar 18 02:32	0°Υ		
	9060 Jun 15 01:44	0°Ϣ			9065 Apr 16 20:56	0°Ϡ		
	9060 Jul 15 02:13	0°Ω		min. Earth dist.	9065 May 02 01:19	15°Ϡ21'20	0.98687 AU	
	9060 Aug 14 12:02	0°Ϡ			9065 May 16 12:36	0°Π		
	9060 Sep 14 07:29	0°Ϣ			9065 Jun 15 06:28	0°Ϣ		
	9060 Oct 15 10:12	0°ℓ			9065 Jul 15 06:54	0°Ω		
max. Earth dist.	9060 Oct 31 04:09	15°ℓ07'49	1.01313 AU		9065 Aug 14 16:40	0°Ϡ		
	9060 Nov 15 15:49	0°Ϡ			9065 Sep 14 12:04	0°Ϣ		
	9060 Dec 16 19:03	0°Ξ			9065 Oct 15 14:50	0°ℓ		
	9061 Jan 16 15:22	0°≈		max. Earth dist.	9065 Nov 01 09:28	16°ℓ06'50	1.01320 AU	
	9061 Feb 16 02:12	0°Ϡ			9065 Nov 15 20:31	0°Ϡ		
	9061 Mar 18 03:35	0°Υ			9065 Dec 16 23:52	0°Ξ		
	9061 Apr 16 21:59	0°Ϡ			9066 Jan 16 20:16	0°≈		
min. Earth dist.	9061 May 03 22:32	17°Ϡ13'24	0.98681 AU		9066 Feb 16 07:07	0°Ϡ		
	9061 May 16 13:38	0°Π			9066 Mar 18 08:27	0°Υ		
	9061 Jun 15 07:29	0°Ϣ			9066 Apr 17 02:47	0°Ϡ		
	9061 Jul 15 07:54	0°Ω		min. Earth dist.	9066 May 05 00:10	18°Ϡ06'15	0.98681 AU	
	9061 Aug 14 17:40	0°Ϡ			9066 May 16 18:24	0°Π		
	9061 Sep 14 13:05	0°Ϣ			9066 Jun 15 12:14	0°Ϣ		
	9061 Oct 15 15:50	0°ℓ			9066 Jul 15 12:39	0°Ω		
max. Earth dist.	9061 Nov 03 11:08	18°ℓ03'32	1.01314 AU		9066 Aug 14 22:27	0°Ϡ		
	9061 Nov 15 21:28	0°Ϡ			9066 Sep 14 17:54	0°Ϣ		
	9061 Dec 17 00:45	0°Ξ			9066 Oct 15 20:41	0°ℓ		
	9062 Jan 16 21:05	0°≈		max. Earth dist.	9066 Nov 01 09:24	15°ℓ52'42	1.01316 AU	
	9062 Feb 16 07:56	0°Ϡ			9066 Nov 16 02:22	0°Ϡ		
	9062 Mar 18 09:18	0°Υ			9066 Dec 17 05:42	0°Ξ		
	9062 Apr 17 03:41	0°Ϡ			9067 Jan 17 02:04	0°≈		
min. Earth dist.	9062 May 02 02:21	15°Ϡ06'52	0.98684 AU		9067 Feb 16 12:56	0°Ϡ		
	9062 May 16 19:21	0°Π			9067 Mar 18 14:16	0°Υ		
	9062 Jun 15 13:11	0°Ϣ			9067 Apr 17 08:37	0°Ϡ		
	9062 Jul 15 13:36	0°Ω		min. Earth dist.	9067 May 02 20:38	15°Ϡ40'48	0.98678 AU	
	9062 Aug 14 23:22	0°Ϡ			9067 May 17 00:14	0°Π		
	9062 Sep 14 18:49	0°Ϣ			9067 Jun 15 18:02	0°Ϣ		
	9062 Oct 15 21:37	0°ℓ			9067 Jul 15 18:27	0°Ω		
max. Earth dist.	9062 Nov 02 05:54	16°ℓ39'28	1.01320 AU		9067 Aug 15 04:13	0°Ϡ		
	9062 Nov 16 03:18	0°Ϡ			9067 Sep 14 23:40	0°Ϣ		
	9062 Dec 17 06:35	0°Ξ			9067 Oct 16 02:25	0°ℓ		
	9063 Jan 17 02:54	0°≈		max. Earth dist.	9067 Nov 03 16:03	17°ℓ49'51	1.01317 AU	
	9063 Feb 16 13:42	0°Ϡ			9067 Nov 16 08:04	0°Ϡ		
	9063 Mar 18 15:01	0°Υ			9067 Dec 17 11:22	0°Ξ		
	9063 Apr 17 09:24	0°Ϡ			9068 Jan 17 07:44	0°≈		
min. Earth dist.	9063 May 05 07:57	18°Ϡ09'07	0.98687 AU		9068 Feb 16 18:37	0°Ϡ		
	9063 May 17 01:04	0°Π			9068 Mar 17 20:01	0°Υ		
	9063 Jun 15 18:57	0°Ϣ			9068 Apr 16 14:26	0°Ϡ		
	9063 Jul 15 19:25	0°Ω		min. Earth dist.	9068 May 03 06:44	16°Ϡ52'20	0.98687 AU	
	9063 Aug 15 05:14	0°Ϡ			9068 May 16 06:07	0°Π		
	9063 Sep 15 00:42	0°Ϣ			9068 Jun 14 23:57	0°Ϣ		
	9063 Oct 16 03:29	0°ℓ			9068 Jul 15 00:21	0°Ω		
max. Earth dist.	9063 Oct 31 15:49	14°ℓ54'16	1.01315 AU		9068 Aug 14 10:06	0°Ϡ		
	9063 Nov 16 09:10	0°Ϡ			9068 Sep 14 05:31	0°Ϣ		

	9068 Oct 15 08:17	0°♌			9073 Jul 15 05:33	0°♏		
max. Earth dist.	9068 Oct 31 10:16	15°♌26'59	1.01317 AU		9073 Aug 14 15:16	0°♐		
	9068 Nov 15 13:57	0°♑			9073 Sep 14 10:38	0°♐		
	9068 Dec 16 17:15	0°♑			9073 Oct 15 13:21	0°♌		
	9069 Jan 16 13:38	0°♒		max. Earth dist.	9073 Nov 01 19:08	16°♌33'34	1.01317 AU	
	9069 Feb 16 00:30	0°♒			9073 Nov 15 19:01	0°♑		
	9069 Mar 18 01:56	0°♑			9073 Dec 16 22:20	0°♑		
	9069 Apr 16 20:23	0°♑			9074 Jan 16 18:45	0°♒		
min. Earth dist.	9069 May 04 09:50	17°♑46'04	0.98682 AU		9074 Feb 16 05:39	0°♒		
	9069 May 16 12:03	0°♒			9074 Mar 18 07:05	0°♑		
	9069 Jun 15 05:52	0°♑			9074 Apr 17 01:30	0°♑		
	9069 Jul 15 06:13	0°♏		min. Earth dist.	9074 May 05 07:44	18°♑28'34	0.98684 AU	
	9069 Aug 14 15:53	0°♐			9074 May 16 17:10	0°♒		
	9069 Sep 14 11:15	0°♐			9074 Jun 15 10:59	0°♑		
	9069 Oct 15 13:59	0°♌			9074 Jul 15 11:21	0°♏		
max. Earth dist.	9069 Nov 03 04:22	17°♌51'45	1.01316 AU		9074 Aug 14 21:05	0°♐		
	9069 Nov 15 19:40	0°♑			9074 Sep 14 16:29	0°♐		
	9069 Dec 16 23:02	0°♑			9074 Oct 15 19:14	0°♌		
	9070 Jan 16 19:27	0°♒		max. Earth dist.	9074 Oct 31 19:59	15°♌24'03	1.01314 AU	
	9070 Feb 16 06:20	0°♒			9074 Nov 16 00:55	0°♑		
	9070 Mar 18 07:44	0°♑			9074 Dec 17 04:13	0°♑		
	9070 Apr 17 02:09	0°♑			9075 Jan 17 00:35	0°♒		
min. Earth dist.	9070 May 02 05:57	15°♑19'51	0.98684 AU		9075 Feb 16 11:27	0°♒		
	9070 May 16 17:50	0°♒			9075 Mar 18 12:50	0°♑		
	9070 Jun 15 11:40	0°♑			9075 Apr 17 07:15	0°♑		
	9070 Jul 15 12:03	0°♏		min. Earth dist.	9075 May 03 05:52	16°♑07'36	0.98682 AU	
	9070 Aug 14 21:45	0°♐			9075 May 16 22:55	0°♒		
	9070 Sep 14 17:06	0°♐			9075 Jun 15 16:45	0°♑		
	9070 Oct 15 19:51	0°♌			9075 Jul 15 17:08	0°♏		
max. Earth dist.	9070 Nov 02 20:06	17°♌17'45	1.01320 AU		9075 Aug 15 02:51	0°♐		
	9070 Nov 16 01:33	0°♑			9075 Sep 14 22:14	0°♐		
	9070 Dec 17 04:54	0°♑			9075 Oct 16 00:56	0°♌		
	9071 Jan 17 01:18	0°♒		max. Earth dist.	9075 Nov 03 23:35	18°♌11'33	1.01315 AU	
	9071 Feb 16 12:11	0°♒			9075 Nov 16 06:34	0°♑		
	9071 Mar 18 13:33	0°♑			9075 Dec 17 09:51	0°♑		
	9071 Apr 17 07:57	0°♑			9076 Jan 17 06:13	0°♒		
min. Earth dist.	9071 May 05 02:31	17°♑58'58	0.98687 AU		9076 Feb 16 17:05	0°♒		
	9071 May 16 23:38	0°♒			9076 Mar 17 18:30	0°♑		
	9071 Jun 15 17:30	0°♑			9076 Apr 16 12:56	0°♑		
	9071 Jul 15 17:57	0°♏		min. Earth dist.	9076 May 02 06:50	15°♑55'31	0.98690 AU	
	9071 Aug 15 03:43	0°♐			9076 May 16 04:39	0°♒		
	9071 Sep 14 23:08	0°♐			9076 Jun 14 22:32	0°♑		
	9071 Oct 16 01:51	0°♌			9076 Jul 14 22:57	0°♏		
max. Earth dist.	9071 Oct 31 20:40	15°♌09'54	1.01314 AU		9076 Aug 14 08:40	0°♐		
	9071 Nov 16 07:30	0°♑			9076 Sep 14 04:02	0°♐		
	9071 Dec 17 10:48	0°♑			9076 Oct 15 06:45	0°♌		
	9072 Jan 17 07:10	0°♒		max. Earth dist.	9076 Oct 31 19:46	15°♌53'30	1.01317 AU	
	9072 Feb 16 18:03	0°♒			9076 Nov 15 12:24	0°♑		
	9072 Mar 17 19:26	0°♑			9076 Dec 16 15:42	0°♑		
	9072 Apr 16 13:51	0°♑			9077 Jan 16 12:06	0°♒		
min. Earth dist.	9072 May 03 05:47	16°♑51'32	0.98682 AU		9077 Feb 15 23:00	0°♒		
	9072 May 16 05:32	0°♒			9077 Mar 18 00:25	0°♑		
	9072 Jun 14 23:23	0°♑			9077 Apr 16 18:49	0°♑		
	9072 Jul 14 23:48	0°♏		min. Earth dist.	9077 May 04 14:27	18°♑01'44	0.98682 AU	
	9072 Aug 14 09:31	0°♐			9077 May 16 10:29	0°♒		
	9072 Sep 14 04:51	0°♐			9077 Jun 15 04:18	0°♑		
	9072 Oct 15 07:31	0°♌			9077 Jul 15 04:40	0°♏		
max. Earth dist.	9072 Nov 03 13:25	18°♌29'00	1.01311 AU		9077 Aug 14 14:21	0°♐		
	9072 Nov 15 13:07	0°♑			9077 Sep 14 09:41	0°♐		
	9072 Dec 16 16:24	0°♑			9077 Oct 15 12:23	0°♌		
	9073 Jan 16 12:49	0°♒		max. Earth dist.	9077 Nov 02 08:34	17°♌08'11	1.01314 AU	
	9073 Feb 15 23:45	0°♒			9077 Nov 15 18:03	0°♑		
	9073 Mar 18 01:12	0°♑			9077 Dec 16 21:25	0°♑		
	9073 Apr 16 19:39	0°♑			9078 Jan 16 17:51	0°♒		
min. Earth dist.	9073 May 02 01:02	15°♑23'50	0.98687 AU		9078 Feb 16 04:47	0°♒		
	9073 May 16 11:20	0°♒			9078 Mar 18 06:12	0°♑		
	9073 Jun 15 05:10	0°♑			9078 Apr 17 00:35	0°♑		

min. Earth dist.	9078 May 02 11:08	15°♄37'01	0.98680 AU		9083 Feb 16 09:36	0°♄	
	9078 May 16 16:12	0°♄			9083 Mar 18 11:03	0°♄	
	9078 Jun 15 10:00	0°♄			9083 Apr 17 05:29	0°♄	
	9078 Jul 15 10:21	0°♄		min. Earth dist.	9083 May 03 15:17	16°♄35'58	0.98683 AU
	9078 Aug 14 20:02	0°♄			9083 May 16 21:10	0°♄	
	9078 Sep 14 15:25	0°♄			9083 Jun 15 15:00	0°♄	
	9078 Oct 15 18:08	0°♄			9083 Jul 15 15:23	0°♄	
max. Earth dist.	9078 Nov 03 04:06	17°♄41'02	1.01320 AU		9083 Aug 15 01:03	0°♄	
	9078 Nov 15 23:49	0°♄			9083 Sep 14 20:21	0°♄	
	9078 Dec 17 03:10	0°♄			9083 Oct 15 22:58	0°♄	
	9079 Jan 16 23:36	0°♄		max. Earth dist.	9083 Nov 04 07:00	18°♄34'09	1.01311 AU
	9079 Feb 16 10:32	0°♄			9083 Nov 16 04:32	0°♄	
	9079 Mar 18 11:57	0°♄			9083 Dec 17 07:50	0°♄	
	9079 Apr 17 06:21	0°♄			9084 Jan 17 04:15	0°♄	
min. Earth dist.	9079 May 04 19:40	17°♄45'41	0.98685 AU		9084 Feb 16 15:13	0°♄	
	9079 May 16 21:59	0°♄			9084 Mar 17 16:42	0°♄	
	9079 Jun 15 15:47	0°♄			9084 Apr 16 11:11	0°♄	
	9079 Jul 15 16:09	0°♄		min. Earth dist.	9084 May 01 22:16	15°♄38'15	0.98690 AU
	9079 Aug 15 01:52	0°♄			9084 May 16 02:54	0°♄	
	9079 Sep 14 21:16	0°♄			9084 Jun 14 20:46	0°♄	
	9079 Oct 16 00:00	0°♄			9084 Jul 14 21:09	0°♄	
max. Earth dist.	9079 Oct 31 22:50	15°♄19'29	1.01317 AU		9084 Aug 14 06:50	0°♄	
	9079 Nov 16 05:40	0°♄			9084 Sep 14 02:09	0°♄	
	9079 Dec 17 08:59	0°♄			9084 Oct 15 04:49	0°♄	
	9080 Jan 17 05:24	0°♄		max. Earth dist.	9084 Nov 01 04:52	16°♄20'00	1.01314 AU
	9080 Feb 16 16:19	0°♄			9084 Nov 15 10:24	0°♄	
	9080 Mar 17 17:46	0°♄			9084 Dec 16 13:42	0°♄	
	9080 Apr 16 12:13	0°♄			9085 Jan 16 10:08	0°♄	
min. Earth dist.	9080 May 03 18:55	17°♄28'57	0.98682 AU		9085 Feb 15 21:06	0°♄	
	9080 May 16 03:53	0°♄			9085 Mar 17 22:36	0°♄	
	9080 Jun 14 21:41	0°♄			9085 Apr 16 17:05	0°♄	
	9080 Jul 14 22:00	0°♄		min. Earth dist.	9085 May 05 00:17	18°♄30'58	0.98685 AU
	9080 Aug 14 07:37	0°♄			9085 May 16 08:46	0°♄	
	9080 Sep 14 02:54	0°♄			9085 Jun 15 02:34	0°♄	
	9080 Oct 15 05:34	0°♄			9085 Jul 15 02:54	0°♄	
max. Earth dist.	9080 Nov 03 09:33	18°♄24'24	1.01313 AU		9085 Aug 14 12:33	0°♄	
	9080 Nov 15 11:12	0°♄			9085 Sep 14 07:52	0°♄	
	9080 Dec 16 14:32	0°♄			9085 Oct 15 10:33	0°♄	
	9081 Jan 16 10:58	0°♄		max. Earth dist.	9085 Nov 01 06:13	16°♄09'27	1.01312 AU
	9081 Feb 15 21:56	0°♄			9085 Nov 15 16:12	0°♄	
	9081 Mar 17 23:27	0°♄			9085 Dec 16 19:31	0°♄	
	9081 Apr 16 17:57	0°♄			9086 Jan 16 15:58	0°♄	
min. Earth dist.	9081 May 02 02:42	15°♄32'18	0.98687 AU		9086 Feb 16 02:55	0°♄	
	9081 May 16 09:39	0°♄			9086 Mar 18 04:24	0°♄	
	9081 Jun 15 03:28	0°♄			9086 Apr 16 22:52	0°♄	
	9081 Jul 15 03:46	0°♄		min. Earth dist.	9086 May 02 20:38	16°♄05'21	0.98682 AU
	9081 Aug 14 13:22	0°♄			9086 May 16 14:33	0°♄	
	9081 Sep 14 08:38	0°♄			9086 Jun 15 08:20	0°♄	
	9081 Oct 15 11:18	0°♄			9086 Jul 15 08:40	0°♄	
max. Earth dist.	9081 Nov 02 08:51	17°♄11'23	1.01319 AU		9086 Aug 14 18:18	0°♄	
	9081 Nov 15 16:58	0°♄			9086 Sep 14 13:38	0°♄	
	9081 Dec 16 20:21	0°♄			9086 Oct 15 16:21	0°♄	
	9082 Jan 16 16:50	0°♄		max. Earth dist.	9086 Nov 03 10:38	18°♄01'01	1.01318 AU
	9082 Feb 16 03:48	0°♄			9086 Nov 15 22:01	0°♄	
	9082 Mar 18 05:15	0°♄			9086 Dec 17 01:21	0°♄	
	9082 Apr 16 23:42	0°♄			9087 Jan 16 21:46	0°♄	
min. Earth dist.	9082 May 05 07:13	18°♄31'45	0.98687 AU		9087 Feb 16 08:42	0°♄	
	9082 May 16 15:24	0°♄			9087 Mar 18 10:08	0°♄	
	9082 Jun 15 09:13	0°♄			9087 Apr 17 04:35	0°♄	
	9082 Jul 15 09:34	0°♄		min. Earth dist.	9087 May 03 22:08	16°♄55'29	0.98689 AU
	9082 Aug 14 19:13	0°♄			9087 May 16 20:17	0°♄	
	9082 Sep 14 14:31	0°♄			9087 Jun 15 14:07	0°♄	
	9082 Oct 15 17:12	0°♄			9087 Jul 15 14:29	0°♄	
max. Earth dist.	9082 Oct 31 20:28	15°♄30'10	1.01314 AU		9087 Aug 15 00:10	0°♄	
	9082 Nov 15 22:52	0°♄			9087 Sep 14 19:31	0°♄	
	9082 Dec 17 02:13	0°♄			9087 Oct 15 22:15	0°♄	
	9083 Jan 16 22:40	0°♄		max. Earth dist.	9087 Nov 01 05:42	15°♄40'06	1.01318 AU

	9087 Nov 16 03:56	0°♏			9092 Sep 14 00:28	0°♎		
	9087 Dec 17 07:16	0°♏			9092 Oct 15 03:08	0°♎		
	9088 Jan 17 03:42	0°♏		max. Earth dist.	9092 Nov 01 16:47	16°♎52'31	1.01317 AU	
	9088 Feb 16 14:37	0°♏			9092 Nov 15 08:46	0°♏		
	9088 Mar 17 16:03	0°♏			9092 Dec 16 12:08	0°♏		
	9088 Apr 16 10:30	0°♏			9093 Jan 16 08:38	0°♏		
min. Earth dist.	9088 May 04 00:13	17°♏46'42	0.98683 AU		9093 Feb 15 19:40	0°♏		
	9088 May 16 02:12	0°♏			9093 Mar 17 21:14	0°♏		
	9088 Jun 14 20:02	0°♏			9093 Apr 16 15:47	0°♏		
	9088 Jul 14 20:22	0°♏		min. Earth dist.	9093 May 05 08:14	18°♏54'22	0.98687 AU	
	9088 Aug 14 05:59	0°♏			9093 May 16 07:29	0°♏		
	9088 Sep 14 01:15	0°♏			9093 Jun 15 01:16	0°♏		
	9088 Oct 15 03:54	0°♎			9093 Jul 15 01:31	0°♏		
max. Earth dist.	9088 Nov 03 01:02	18°♎08'01	1.01313 AU		9093 Aug 14 11:03	0°♏		
	9088 Nov 15 09:33	0°♏			9093 Sep 14 06:16	0°♏		
	9088 Dec 16 12:54	0°♏			9093 Oct 15 08:54	0°♎		
	9089 Jan 16 09:24	0°♏		max. Earth dist.	9093 Nov 01 01:25	16°♎01'56	1.01314 AU	
	9089 Feb 15 20:23	0°♏			9093 Nov 15 14:34	0°♏		
	9089 Mar 17 21:52	0°♏			9093 Dec 16 17:58	0°♏		
	9089 Apr 16 16:20	0°♏			9094 Jan 16 14:29	0°♏		
min. Earth dist.	9089 May 02 01:21	15°♏33'03	0.98684 AU		9094 Feb 16 01:31	0°♏		
	9089 May 16 08:00	0°♏			9094 Mar 18 03:03	0°♏		
	9089 Jun 15 01:48	0°♏			9094 Apr 16 21:33	0°♏		
	9089 Jul 15 02:07	0°♏		min. Earth dist.	9094 May 03 06:04	16°♏32'33	0.98684 AU	
	9089 Aug 14 11:43	0°♏			9094 May 16 13:16	0°♏		
	9089 Sep 14 06:59	0°♏			9094 Jun 15 07:03	0°♏		
	9089 Oct 15 09:39	0°♎			9094 Jul 15 07:20	0°♏		
max. Earth dist.	9089 Nov 02 19:21	17°♎40'30	1.01320 AU		9094 Aug 14 16:53	0°♏		
	9089 Nov 15 15:20	0°♏			9094 Sep 14 12:06	0°♏		
	9089 Dec 16 18:45	0°♏			9094 Oct 15 14:43	0°♎		
	9090 Jan 16 15:17	0°♏		max. Earth dist.	9094 Nov 03 23:16	18°♎35'21	1.01315 AU	
	9090 Feb 16 02:18	0°♏			9094 Nov 15 20:20	0°♏		
	9090 Mar 18 03:46	0°♏			9094 Dec 16 23:42	0°♏		
	9090 Apr 16 22:12	0°♏			9095 Jan 16 20:13	0°♏		
min. Earth dist.	9090 May 05 01:50	18°♏21'59	0.98683 AU		9095 Feb 16 07:13	0°♏		
	9090 May 16 13:49	0°♏			9095 Mar 18 08:44	0°♏		
	9090 Jun 15 07:34	0°♏			9095 Apr 17 03:13	0°♏		
	9090 Jul 15 07:53	0°♏		min. Earth dist.	9095 May 03 03:37	16°♏11'57	0.98690 AU	
	9090 Aug 14 17:32	0°♏			9095 May 16 18:56	0°♏		
	9090 Sep 14 12:52	0°♏			9095 Jun 15 12:46	0°♏		
	9090 Oct 15 15:35	0°♎			9095 Jul 15 13:06	0°♏		
max. Earth dist.	9090 Oct 31 17:50	15°♎27'44	1.01317 AU		9095 Aug 14 22:44	0°♏		
	9090 Nov 15 21:16	0°♏			9095 Sep 14 18:00	0°♏		
	9090 Dec 17 00:40	0°♏			9095 Oct 15 20:38	0°♎		
	9091 Jan 16 21:11	0°♏		max. Earth dist.	9095 Nov 01 16:58	16°♎11'08	1.01314 AU	
	9091 Feb 16 08:11	0°♏			9095 Nov 16 02:14	0°♏		
	9091 Mar 18 09:41	0°♏			9095 Dec 17 05:34	0°♏		
	9091 Apr 17 04:07	0°♏			9096 Jan 17 02:03	0°♏		
min. Earth dist.	9091 May 04 04:47	17°♏13'38	0.98679 AU		9096 Feb 16 13:04	0°♏		
	9091 May 16 19:45	0°♏			9096 Mar 17 14:36	0°♏		
	9091 Jun 15 13:31	0°♏			9096 Apr 16 09:07	0°♏		
	9091 Jul 15 13:48	0°♏		min. Earth dist.	9096 May 04 11:06	18°♏17'43	0.98686 AU	
	9091 Aug 14 23:25	0°♏			9096 May 16 00:50	0°♏		
	9091 Sep 14 18:42	0°♏			9096 Jun 14 18:38	0°♏		
	9091 Oct 15 21:21	0°♎			9096 Jul 14 18:57	0°♏		
max. Earth dist.	9091 Nov 04 06:25	18°♎36'37	1.01312 AU		9096 Aug 14 04:31	0°♏		
	9091 Nov 16 02:57	0°♏			9096 Sep 13 23:43	0°♏		
	9091 Dec 17 06:17	0°♏			9096 Oct 15 02:18	0°♎		
	9092 Jan 17 02:46	0°♏		max. Earth dist.	9096 Nov 02 05:54	17°♎26'10	1.01308 AU	
	9092 Feb 16 13:47	0°♏			9096 Nov 15 07:52	0°♏		
	9092 Mar 17 15:21	0°♏			9096 Dec 16 11:11	0°♏		
	9092 Apr 16 09:52	0°♏			9097 Jan 16 07:40	0°♏		
min. Earth dist.	9092 May 01 23:30	15°♏44'39	0.98688 AU		9097 Feb 15 18:43	0°♏		
	9092 May 16 01:35	0°♏			9097 Mar 17 20:18	0°♏		
	9092 Jun 14 19:22	0°♏			9097 Apr 16 14:51	0°♏		
	9092 Jul 14 19:39	0°♏		min. Earth dist.	9097 May 02 11:15	16°♏01'48	0.98686 AU	
	9092 Aug 14 05:13	0°♏			9097 May 16 06:34	0°♏		

	9097 Jun 15 00:21	0°☾	
	9097 Jul 15 00:37	0°♈	
	9097 Aug 14 10:10	0°♊	
	9097 Sep 14 05:24	0°♌	
	9097 Oct 15 08:00	0°♍	
max. Earth dist.	9097 Nov 03 02:59	18°♍02'50	1.01316 AU
	9097 Nov 15 13:37	0°♎	
	9097 Dec 16 16:59	0°♏	
	9098 Jan 16 13:29	0°♐	
	9098 Feb 16 00:31	0°♑	
	9098 Mar 18 02:03	0°♒	
	9098 Apr 16 20:34	0°♓	
min. Earth dist.	9098 May 04 19:21	18°♓09'30	0.98689 AU
	9098 May 16 12:16	0°♈	
	9098 Jun 15 06:03	0°☾	
	9098 Jul 15 06:19	0°♈	
	9098 Aug 14 15:55	0°♊	
	9098 Sep 14 11:12	0°♌	
	9098 Oct 15 13:52	0°♍	
max. Earth dist.	9098 Oct 31 19:05	15°♍34'49	1.01316 AU
	9098 Nov 15 19:32	0°♎	
	9098 Dec 16 22:53	0°♏	
	9099 Jan 16 19:22	0°♐	
	9099 Feb 16 06:21	0°♑	
	9099 Mar 18 07:52	0°♒	
	9099 Apr 17 02:21	0°♓	
min. Earth dist.	9099 May 04 13:18	17°♓39'36	0.98684 AU
	9099 May 16 18:04	0°♈	
	9099 Jun 15 11:52	0°☾	
	9099 Jul 15 12:10	0°♈	
	9099 Aug 14 21:44	0°♊	
	9099 Sep 14 16:58	0°♌	
	9099 Oct 15 19:34	0°♍	
max. Earth dist.	9099 Nov 04 01:17	18°♍28'38	1.01311 AU
	9099 Nov 16 01:10	0°♎	
	9099 Dec 17 04:29	0°♏	
	9100 Jan 17 00:57	0°♐	
	9100 Feb 16 11:57	0°♑	
	9100 Mar 18 13:28	0°♒	
	9100 Apr 17 07:59	0°♓	
min. Earth dist.	9100 May 02 15:17	15°♓28'36	0.98689 AU
	9100 May 16 23:43	0°♈	
	9100 Jun 15 17:33	0°☾	
	9100 Jul 15 17:52	0°♈	
	9100 Aug 15 03:26	0°♊	
	9100 Sep 14 22:39	0°♌	
	9100 Oct 16 01:16	0°♍	
max. Earth dist.	9100 Nov 03 03:39	17°♍23'02	1.01316 AU
	9100 Nov 16 06:54	0°♎	
	9100 Dec 17 10:16	0°♏	
	9101 Jan 17 06:47	0°♐	
	9101 Feb 16 17:50	0°♑	
	9101 Mar 18 19:22	0°♒	
	9101 Apr 17 13:52	0°♓	
min. Earth dist.	9101 May 06 02:56	18°♓45'49	0.98686 AU
	9101 May 17 05:32	0°♈	
	9101 Jun 15 23:18	0°☾	
	9101 Jul 15 23:34	0°♈	
	9101 Aug 15 09:08	0°♊	
	9101 Sep 15 04:22	0°♌	
	9101 Oct 16 07:00	0°♍	
max. Earth dist.	9101 Nov 01 17:03	15°♍46'28	1.01315 AU
	9101 Nov 16 12:40	0°♎	
	9101 Dec 17 16:05	0°♏	