



OKYRHOE EPHEMERIS

1900 to 2050 – positions for 0 Hr UT

Okyrhoe was discovered on September 19, 1998 at 24 Pisces 35. The Sabian symbol for that degree is "After drastic reforms a purified clergy officiates anew,"* and one of the qualities of this degree Dane Rudhyar gives is "True vision." One definition of vision is "the act or power of anticipating that which will or may come to be", which, interestingly, seems to be a frequent theme in the astrological influence of this body.

It takes Okyrhoe just a little over 24 years to make one complete orbit through the signs, but we can't just say it takes two years per sign. Its' path is a bit elongated so it moves more quickly through some signs than others, and these signs change over time.

There are two different stories of Okyrhoe, but both end with her experiencing the same fate.

1. UNGUARDED WORDS

Her name, Okyrhoe or Ocyrrhoe, meant "Swift flowing"⁹, and referred to the stream of foretelling words that flowed from her mouth.

Her parents were Chiron, wisest of all Centaurs, and the nymph Chariklo. Almost from birth, the young Okyrhoe had the gift of prophecy. For example: when her father, entrusted by Apollo to care for a baby named Aesculapius, brought that child to his cave, Okyrhoe came out to meet him, and...upon seeing the child...burst forth into a prophecy:

"Grow strong, dear boy
Healer of all the world.
Often to you
Men shall owe health and life,
and yours shall be
The right to win again departed souls,
And, though you dare this once in heaven's
despite,
Jove's bolt will thwart that gift a second time.
You, now divine, shall be a lifeless corpse,
And from a corpse become divine again,
And twice you shall renew your destiny."¹⁰

In this, she predicted that the baby would grow up to be one of the greatest healers ever known, able to bring even the dead back to life. But in doing this, he would eventually anger the gods, who would strike him down, and yet, he would be reborn as a god himself, taking his place in the pantheon.

But it was a prophecy which she made later in her life that led to her second name. She had been entrusted not to reveal some things the gods wanted kept hidden, but there came a time when she could not help herself. She could not help speaking the words of her vision, they began to pour from her lips seeming to have a life of their own. She began to prophecy that her father, an immortal, would be granted death by the other gods because the pain of a serpent's venom would torment him.

But she only was able to speak part of the prophecy.

"And from her deepest heart Ocyrhoe sighed,
and ears ran down her cheeks;
she said: "The Fates have checked my speech.
I am allowed to say no more;
they will not let me use my voice.
What good was there in having learned this art,
if now it only draws the wrath of gods against me?
Would I not be better off
Without the power to predict the course of days to
come?
I can already sense that they are stripping all my
human semblance."¹¹

With this, Zeus ordered Apollo to turn her into a mare as punishment for revealing the plans of the gods to humankind. And from that moment on she was called Melanippe¹², which means "Black Mare". Some say she was then placed in the heavens as the constellation Pegasus.

2. A WELL-KEPT SECRET

In the second tale, Okyrhoe was enamored of a young man named Aeolus^{*13}, and spent much time with him. One day she realized that she was pregnant and, terrified that her condition be discovered, fled into the forest to hide from her father. She felt Chiron would feel it a great dishonor, as he thought she was still a virgin.

Chiron, upon discovering her missing, felt great heartache and started looking for her, and Okyrhoe knew it was only a matter of time before the resourceful Centaur would find her. So she prayed, with all her heart, that she be transformed into a mare. Artemis granted her wish, and she was placed among the stars.

The myths about Okyrhoe talk about the power revealing of truth, and of the consequences that may follow; and the consequences of obeying, or disobeying, the rules. In one myth she was silenced by the gods for speaking truth about her father, while in another, she requested to be transformed so that the truth would not be found out by her dad. As you will see when we look at Okyrhoe astrologically, these themes occur over and over.

There is a connection here with the Bellerophon/Pegasus story. Bellerophon rode Pegasus to many a brave adventure, but he let his successes go to his head and one day decided to ride to Mount Olympus to visit the gods themselves. Zeus, angry with Bellerophon's arrogance, caused the horse to throw his rider who fell swiftly to the ground. While his life was spared, he was crippled, and spent the rest of his life alone, shunned by all humanity for his offense to the gods. Just as Okyrhoe could no longer speak when transformed into a Mare, Bellerophon could no longer find anyone who would let him speak.

THE ASTROLOGY

The influence of Okyrhoe seems to manifest in a number of ways.

- There is a need to deal with the impact and power of truth. It can give one the intense need to share or reveal truths to others. On the other hand, it can make one feel one must do all in one's power to keep the truth from getting out.
- There is often a clear difference of view between the Okyrhoe person and those who are in authority or in power, and the

latter may try to do everything in their power to silence the person.

- There is a deep awareness of life and nature in all its beauty, and usually a powerful reverence for it. Often the Okyrhoe person feels a quite strong urge to open the eyes of others to this beauty.

	Long	Lat
1 Jan 1900	09°Pi38'	+02°17'
11 Jan 1900	10°Pi21'	+02°12'
21 Jan 1900	11°Pi09'	+02°07'
31 Jan 1900	12°Pi03'	+02°02'
10 Feb 1900	13°Pi01'	+01°58'
20 Feb 1900	14°Pi01'	+01°54'
2 Mar 1900	15°Pi03'	+01°50'
12 Mar 1900	16°Pi05'	+01°47'
22 Mar 1900	17°Pi07'	+01°44'
1 Apr 1900	18°Pi07'	+01°41'
11 Apr 1900	19°Pi05'	+01°38'
21 Apr 1900	19°Pi58'	+01°35'
1 May 1900	20°Pi48'	+01°33'
11 May 1900	21°Pi31'	+01°31'
21 May 1900	22°Pi09'	+01°28'
31 May 1900	22°Pi39'	+01°26'
10 Jun 1900	23°Pi01'	+01°23'
20 Jun 1900	23°Pi14'	+01°21'
30 Jun 1900	23°Pi19'	+01°18'
10 Jul 1900	23°Pi15' R	+01°16'
20 Jul 1900	23°Pi02'	+01°13'
30 Jul 1900	22°Pi40'	+01°10'
9 Aug 1900	22°Pi11'	+01°06'
19 Aug 1900	21°Pi35'	+01°03'
29 Aug 1900	20°Pi54'	+00°59'
8 Sep 1900	20°Pi10'	+00°55'
18 Sep 1900	19°Pi25'	+00°51'
28 Sep 1900	18°Pi40'	+00°47'
8 Oct 1900	17°Pi59'	+00°42'
18 Oct 1900	17°Pi23'	+00°38'
28 Oct 1900	16°Pi54'	+00°33'
7 Nov 1900	16°Pi33'	+00°29'
17 Nov 1900	16°Pi21'	+00°24'
27 Nov 1900	16°Pi19' D	+00°20'
7 Dec 1900	16°Pi26'	+00°16'
17 Dec 1900	16°Pi42'	+00°12'
27 Dec 1900	17°Pi08'	+00°08'
6/01/1901	17°Pi42'	+00°04'
16/01/1901	18°Pi23'	+00°00'
26/01/1901	19°Pi11'	-00°02'
5/02/1901	20°Pi04'	-00°06'
15/02/1901	21°Pi01'	-00°09'

25/02/1901	22°Pi02'	-00°13'
7/03/1901	23°Pi05'	-00°16'
17/03/1901	24°Pi08'	-00°20'
27/03/1901	25°Pi12'	-00°23'
6/04/1901	26°Pi14'	-00°27'
16/04/1901	27°Pi14'	-00°31'
26/04/1901	28°Pi11'	-00°35'
6/05/1901	29°Pi03'	-00°39'
16/05/1901	29°Pi51'	-00°43'
26/05/1901	00°Ar32'	-00°47'
5/06/1901	01°Ar06'	-00°51'
15/06/1901	01°Ar33'	-00°56'
25/06/1901	01°Ar51'	-01°01'
5/07/1901	02°Ar00'	-01°06'
15/07/1901	02°Ar00' R	-01°11'
25/07/1901	01°Ar51'	-01°16'
4/08/1901	01°Ar32'	-01°21'
14/08/1901	01°Ar06'	-01°27'
24/08/1901	00°Ar32'	-01°32'
3/09/1901	29°Pi52'	-01°37'
13/09/1901	29°Pi08'	-01°42'
23/09/1901	28°Pi22'	-01°46'
3/10/1901	27°Pi36'	-01°50'
13/10/1901	26°Pi53'	-01°54'
23/10/1901	26°Pi13'	-01°58'
2/11/1901	25°Pi41'	-02°01'
12/11/1901	25°Pi16'	-02°03'
22/11/1901	25°Pi00'	-02°06'
2/12/1901	24°Pi54'	-02°08'
12/12/1901	24°Pi58' D	-02°10'
22/12/1901	25°Pi12'	-02°12'
1/01/1902	25°Pi35'	-02°13'
11/01/1902	26°Pi07'	-02°15'
21/01/1902	26°Pi47'	-02°17'
31/01/1902	27°Pi34'	-02°19'
10/02/1902	28°Pi27'	-02°22'
20/02/1902	29°Pi24'	-02°24'
2/03/1902	00°Ar26'	-02°27'
12/03/1902	01°Ar30'	-02°30'
22/03/1902	02°Ar36'	-02°33'
1/04/1902	03°Ar41'	-02°37'
11/04/1902	04°Ar47'	-02°41'
21/04/1902	05°Ar50'	-02°46'
1/05/1902	06°Ar51'	-02°50'
11/05/1902	07°Ar48'	-02°56'

21/05/1902	08°Ar40'	-03°02'
31/05/1902	09°Ar26'	-03°08'
10/06/1902	10°Ar05'	-03°14'
20/06/1902	10°Ar37'	-03°21'
30/06/1902	11°Ar01'	-03°29'
10/07/1902	11°Ar16'	-03°36'
20/07/1902	11°Ar21'	-03°44'
30/07/1902	11°Ar17' R	-03°52'
9/08/1902	11°Ar03'	-04°00'
19/08/1902	10°Ar40'	-04°07'
29/08/1902	10°Ar09'	-04°15'
8/09/1902	09°Ar31'	-04°22'
18/09/1902	08°Ar47'	-04°28'
28/09/1902	08°Ar00'	-04°33'
8/10/1902	07°Ar12'	-04°37'
18/10/1902	06°Ar26'	-04°41'
28/10/1902	05°Ar43'	-04°43'
7/11/1902	05°Ar06'	-04°45'
17/11/1902	04°Ar37'	-04°46'
27/11/1902	04°Ar17'	-04°46'
7/12/1902	04°Ar06'	-04°46'
17/12/1902	04°Ar06' D	-04°46'
27/12/1902	04°Ar17'	-04°45'
6/01/1903	04°Ar37'	-04°44'
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5/02/1903	06°Ar32'	-04°44'
15/02/1903	07°Ar25'	-04°44'
25/02/1903	08°Ar23'	-04°45'
7/03/1903	09°Ar26'	-04°47'
17/03/1903	10°Ar32'	-04°49'
27/03/1903	11°Ar41'	-04°52'
6/04/1903	12°Ar50'	-04°56'
16/04/1903	13°Ar59'	-05°00'
26/04/1903	15°Ar07'	-05°05'
6/05/1903	16°Ar13'	-05°10'
16/05/1903	17°Ar15'	-05°17'
26/05/1903	18°Ar13'	-05°24'
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25/06/1903	20°Ar31'	-05°50'
5/07/1903	21°Ar02'	-06°00'
15/07/1903	21°Ar24'	-06°10'
25/07/1903	21°Ar36'	-06°21'
4/08/1903	21°Ar39' R	-06°32'

14/08/1903	21°Ar31'	-06°43'
24/08/1903	21°Ar13'	-06°53'
3/09/1903	20°Ar46'	-07°03'
13/09/1903	20°Ar11'	-07°13'
23/09/1903	19°Ar29'	-07°21'
3/10/1903	18°Ar41'	-07°28'
13/10/1903	17°Ar52'	-07°33'
23/10/1903	17°Ar02'	-07°37'
2/11/1903	16°Ar15'	-07°39'
12/11/1903	15°Ar33'	-07°40'
22/11/1903	14°Ar58'	-07°39'
2/12/1903	14°Ar32'	-07°37'
12/12/1903	14°Ar16'	-07°34'
22/12/1903	14°Ar11' D	-07°31'
1/01/1904	14°Ar17'	-07°27'
11/01/1904	14°Ar34'	-07°24'
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31/01/1904	15°Ar38'	-07°17'
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30/05/1904	28°Ar50'	-07°47'
9/06/1904	29°Ar51'	-07°57'
19/06/1904	00°Ta46'	-08°07'
29/06/1904	01°Ta34'	-08°18'
9/07/1904	02°Ta15'	-08°30'
19/07/1904	02°Ta46'	-08°44'
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26/11/1904	26°Ar50'	-10°41'
6/12/1904	26°Ar16'	-10°37'
16/12/1904	25°Ar53'	-10°32'
26/12/1904	25°Ar41'	-10°25'
5/01/1905	25°Ar40' D	-10°18'
15/01/1905	25°Ar52'	-10°11'
25/01/1905	26°Ar15'	-10°04'
4/02/1905	26°Ar49'	-09°57'
14/02/1905	27°Ar33'	-09°51'
24/02/1905	28°Ar26'	-09°46'
6/03/1905	29°Ar26'	-09°42'
16/03/1905	00°Ta32'	-09°39'
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22/10/1905	14°Ta35'	-13°34'
1/11/1905	13°Ta41'	-13°43'
11/11/1905	12°Ta44'	-13°47'
21/11/1905	11°Ta49'	-13°48'
1/12/1905	10°Ta59'	-13°46'
11/12/1905	10°Ta16'	-13°41'
21/12/1905	09°Ta42'	-13°33'
31/12/1905	09°Ta20'	-13°23'
10/01/1906	09°Ta10'	-13°12'
20/01/1906	09°Ta14' D	-13°00'

30/01/1906	09°Ta30'	-12°48'
9/02/1906	09°Ta58'	-12°36'
19/02/1906	10°Ta39'	-12°25'
1/03/1906	11°Ta29'	-12°15'
11/03/1906	12°Ta29'	-12°07'
21/03/1906	13°Ta37'	-12°00'
31/03/1906	14°Ta52'	-11°55'
10/04/1906	16°Ta12'	-11°51'
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10/05/1906	20°Ta32'	-11°50'
20/05/1906	22°Ta02'	-11°53'
30/05/1906	23°Ta31'	-11°58'
9/06/1906	24°Ta59'	-12°05'
19/06/1906	26°Ta24'	-12°14'
29/06/1906	27°Ta46'	-12°25'
9/07/1906	29°Ta02'	-12°37'
19/07/1906	00°Ge12'	-12°51'
29/07/1906	01°Ge15'	-13°08'
8/08/1906	02°Ge09'	-13°25'
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17/09/1906	03°Ge57'	-14°48'
27/09/1906	03°Ge52' R	-15°10'
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17/10/1906	03°Ge04'	-15°49'
27/10/1906	02°Ge22'	-16°06'
6/11/1906	01°Ge31'	-16°19'
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6/12/1906	28°Ta34'	-16°32'
16/12/1906	27°Ta39'	-16°27'
26/12/1906	26°Ta52'	-16°18'
5/01/1907	26°Ta15'	-16°06'
15/01/1907	25°Ta51'	-15°51'
25/01/1907	25°Ta41'	-15°34'
4/02/1907	25°Ta46' D	-15°17'
14/02/1907	26°Ta04'	-14°59'
24/02/1907	26°Ta36'	-14°42'
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16/03/1907	28°Ta17'	-14°11'
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5/04/1907	00°Ge39'	-13°47'
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25/04/1907	03°Ge30'	-13°29'
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15/05/1907	06°Ge41'	-13°21'
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3/08/1907	19°Ge33'	-14°09'
13/08/1907	20°Ge50'	-14°25'
23/08/1907	22°Ge00'	-14°43'
2/09/1907	23°Ge00'	-15°02'
12/09/1907	23°Ge48'	-15°23'
22/09/1907	24°Ge24'	-15°46'
2/10/1907	24°Ge47'	-16°09'
12/10/1907	24°Ge55'	-16°33'
22/10/1907	24°Ge48' R	-16°56'
1/11/1907	24°Ge27'	-17°17'
11/11/1907	23°Ge51'	-17°36'
21/11/1907	23°Ge04'	-17°51'
1/12/1907	22°Ge07'	-18°02'
11/12/1907	21°Ge04'	-18°07'
21/12/1907	19°Ge59'	-18°07'
31/12/1907	18°Ge58'	-18°00'
10/01/1908	18°Ge03'	-17°49'
20/01/1908	17°Ge18'	-17°33'
30/01/1908	16°Ge47'	-17°13'
9/02/1908	16°Ge30'	-16°51'
19/02/1908	16°Ge29' D	-16°27'
29/02/1908	16°Ge44'	-16°03'
10/03/1908	17°Ge15'	-15°39'
20/03/1908	17°Ge59'	-15°17'
30/03/1908	18°Ge57'	-14°55'
9/04/1908	20°Ge07'	-14°36'
19/04/1908	21°Ge26'	-14°18'
29/04/1908	22°Ge55'	-14°03'
9/05/1908	24°Ge31'	-13°49'
19/05/1908	26°Ge13'	-13°38'
29/05/1908	28°Ge00'	-13°29'
8/06/1908	29°Ge50'	-13°23'
18/06/1908	01°Cn43'	-13°18'
28/06/1908	03°Cn37'	-13°16'
8/07/1908	05°Cn32'	-13°15'

18/07/1908	07°Cn25'	-13°17'
28/07/1908	09°Cn16'	-13°21'
7/08/1908	11°Cn04'	-13°28'
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5/11/1908	20°Cn58'	-15°47'
15/11/1908	20°Cn57' R	-16°06'
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15/12/1908	19°Cn17'	-16°50'
25/12/1908	18°Cn19'	-16°57'
4/01/1909	17°Cn13'	-16°57'
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25/03/1909	12°Cn50'	-14°10'
4/04/1909	13°Cn25'	-13°41'
14/04/1909	14°Cn15'	-13°14'
24/04/1909	15°Cn19'	-12°49'
4/05/1909	16°Cn35'	-12°25'
14/05/1909	18°Cn02'	-12°04'
24/05/1909	19°Cn38'	-11°44'
3/06/1909	21°Cn22'	-11°27'
13/06/1909	23°Cn12'	-11°11'
23/06/1909	25°Cn08'	-10°58'
3/07/1909	27°Cn08'	-10°46'
13/07/1909	29°Cn10'	-10°36'
23/07/1909	01°Le15'	-10°28'
2/08/1909	03°Le19'	-10°22'
12/08/1909	05°Le24'	-10°17'
22/08/1909	07°Le26'	-10°14'
1/09/1909	09°Le26'	-10°13'
11/09/1909	11°Le21'	-10°13'
21/09/1909	13°Le11'	-10°15'
1/10/1909	14°Le54'	-10°18'

11/10/1909	16°Le28'	-10°23'
21/10/1909	17°Le52'	-10°29'
31/10/1909	19°Le05'	-10°36'
10/11/1909	20°Le04'	-10°44'
20/11/1909	20°Le48'	-10°52'
30/11/1909	21°Le15'	-11°00'
10/12/1909	21°Le25'	-11°08'
20/12/1909	21°Le18' R	-11°15'
30/12/1909	20°Le53'	-11°19'
9/01/1910	20°Le12'	-11°21'
19/01/1910	19°Le18'	-11°19'
29/01/1910	18°Le15'	-11°13'
8/02/1910	17°Le07'	-11°02'
18/02/1910	15°Le59'	-10°47'
28/02/1910	14°Le57'	-10°28'
10/03/1910	14°Le05'	-10°06'
20/03/1910	13°Le27'	-09°41'
30/03/1910	13°Le04'	-09°16'
9/04/1910	12°Le58' D	-08°49'
19/04/1910	13°Le09'	-08°23'
29/04/1910	13°Le38'	-07°57'
9/05/1910	14°Le22'	-07°33'
19/05/1910	15°Le21'	-07°09'
29/05/1910	16°Le33'	-06°47'
8/06/1910	17°Le56'	-06°27'
18/06/1910	19°Le30'	-06°08'
28/06/1910	21°Le12'	-05°50'
8/07/1910	23°Le02'	-05°34'
18/07/1910	24°Le57'	-05°19'
28/07/1910	26°Le58'	-05°05'
7/08/1910	29°Le01'	-04°52'
17/08/1910	01°Vi07'	-04°41'
27/08/1910	03°Vi15'	-04°30'
6/09/1910	05°Vi22'	-04°19'
16/09/1910	07°Vi28'	-04°10'
26/09/1910	09°Vi32'	-04°01'
6/10/1910	11°Vi33'	-03°53'
16/10/1910	13°Vi28'	-03°45'
26/10/1910	15°Vi17'	-03°37'
5/11/1910	16°Vi58'	-03°30'
15/11/1910	18°Vi30'	-03°22'
25/11/1910	19°Vi50'	-03°15'
5/12/1910	20°Vi58'	-03°08'
15/12/1910	21°Vi52'	-03°00'
25/12/1910	22°Vi29'	-02°52'

4/01/1911	22°Vi50'	-02°43'
14/01/1911	22°Vi53' R	-02°33'
24/01/1911	22°Vi38'	-02°22'
3/02/1911	22°Vi07'	-02°11'
13/02/1911	21°Vi21'	-01°58'
23/02/1911	20°Vi24'	-01°44'
5/03/1911	19°Vi19'	-01°29'
15/03/1911	18°Vi12'	-01°14'
25/03/1911	17°Vi07'	-00°58'
4/04/1911	16°Vi09'	-00°42'
14/04/1911	15°Vi22'	-00°26'
24/04/1911	14°Vi49'	-00°11'
4/05/1911	14°Vi31'	+00°03'
14/05/1911	14°Vi30' D	+00°16'
24/05/1911	14°Vi45'	+00°29'
3/06/1911	15°Vi16'	+00°42'
13/06/1911	16°Vi02'	+00°53'
23/06/1911	17°Vi02'	+01°04'
3/07/1911	18°Vi14'	+01°14'
13/07/1911	19°Vi37'	+01°24'
23/07/1911	21°Vi09'	+01°34'
2/08/1911	22°Vi50'	+01°43'
12/08/1911	24°Vi37'	+01°53'
22/08/1911	26°Vi29'	+02°02'
1/09/1911	28°Vi26'	+02°12'
11/09/1911	00°Li25'	+02°21'
21/09/1911	02°Li27'	+02°31'
1/10/1911	04°Li29'	+02°41'
11/10/1911	06°Li30'	+02°52'
21/10/1911	08°Li30'	+03°03'
31/10/1911	10°Li26'	+03°15'
10/11/1911	12°Li19'	+03°28'
20/11/1911	14°Li05'	+03°42'
30/11/1911	15°Li44'	+03°56'
10/12/1911	17°Li14'	+04°12'
20/12/1911	18°Li33'	+04°28'
30/12/1911	19°Li41'	+04°46'
9/01/1912	20°Li35'	+05°05'
19/01/1912	21°Li14'	+05°25'
29/01/1912	21°Li37'	+05°45'
8/02/1912	21°Li43' R	+06°06'
18/02/1912	21°Li33'	+06°27'
28/02/1912	21°Li07'	+06°48'
9/03/1912	20°Li27'	+07°08'
19/03/1912	19°Li35'	+07°26'

29/03/1912	18°Li35'	+07°42'
8/04/1912	17°Li30'	+07°56'
18/04/1912	16°Li26'	+08°06'
28/04/1912	15°Li27'	+08°14'
8/05/1912	14°Li36'	+08°19'
18/05/1912	13°Li57'	+08°22'
28/05/1912	13°Li31'	+08°22'
7/06/1912	13°Li20'	+08°21'
17/06/1912	13°Li25' D	+08°19'
27/06/1912	13°Li44'	+08°16'
7/07/1912	14°Li18'	+08°13'
17/07/1912	15°Li06'	+08°10'
27/07/1912	16°Li06'	+08°08'
6/08/1912	17°Li16'	+08°06'
16/08/1912	18°Li37'	+08°05'
26/08/1912	20°Li05'	+08°04'
5/09/1912	21°Li41'	+08°05'
15/09/1912	23°Li23'	+08°07'
25/09/1912	25°Li09'	+08°10'
5/10/1912	26°Li58'	+08°14'
15/10/1912	28°Li50'	+08°19'
25/10/1912	00°Sc42'	+08°26'
4/11/1912	02°Sc34'	+08°34'
14/11/1912	04°Sc24'	+08°43'
24/11/1912	06°Sc11'	+08°55'
4/12/1912	07°Sc54'	+09°08'
14/12/1912	09°Sc31'	+09°22'
24/12/1912	11°Sc00'	+09°38'
3/01/1913	12°Sc22'	+09°56'
13/01/1913	13°Sc33'	+10°16'
23/01/1913	14°Sc32'	+10°37'
2/02/1913	15°Sc18'	+10°59'
12/02/1913	15°Sc51'	+11°23'
22/02/1913	16°Sc08'	+11°47'
4/03/1913	16°Sc11' R	+12°11'
14/03/1913	15°Sc58'	+12°34'
24/03/1913	15°Sc31'	+12°57'
3/04/1913	14°Sc51'	+13°16'
13/04/1913	14°Sc01'	+13°33'
23/04/1913	13°Sc03'	+13°47'
3/05/1913	12°Sc02'	+13°56'
13/05/1913	11°Sc02'	+14°01'
23/05/1913	10°Sc05'	+14°01'
2/06/1913	09°Sc15'	+13°58'
12/06/1913	08°Sc36'	+13°51'

22/06/1913	08°Sc09'	+13°42'
2/07/1913	07°Sc55'	+13°31'
12/07/1913	07°Sc56' D	+13°19'
22/07/1913	08°Sc10'	+13°06'
1/08/1913	08°Sc37'	+12°54'
11/08/1913	09°Sc18'	+12°42'
21/08/1913	10°Sc09'	+12°31'
31/08/1913	11°Sc12'	+12°21'
10/09/1913	12°Sc24'	+12°12'
20/09/1913	13°Sc43'	+12°05'
30/09/1913	15°Sc10'	+11°59'
10/10/1913	16°Sc42'	+11°55'
20/10/1913	18°Sc18'	+11°53'
30/10/1913	19°Sc57'	+11°53'
9/11/1913	21°Sc38'	+11°55'
19/11/1913	23°Sc20'	+11°59'
29/11/1913	25°Sc00'	+12°04'
9/12/1913	26°Sc39'	+12°12'
19/12/1913	28°Sc14'	+12°22'
29/12/1913	29°Sc45'	+12°33'
8/01/1914	01°Sg09'	+12°47'
18/01/1914	02°Sg26'	+13°03'
28/01/1914	03°Sg34'	+13°21'
7/02/1914	04°Sg32'	+13°40'
17/02/1914	05°Sg18'	+14°01'
27/02/1914	05°Sg52'	+14°23'
9/03/1914	06°Sg13'	+14°45'
19/03/1914	06°Sg20'	+15°08'
29/03/1914	06°Sg13' R	+15°30'
8/04/1914	05°Sg53'	+15°51'
18/04/1914	05°Sg21'	+16°10'
28/04/1914	04°Sg38'	+16°26'
8/05/1914	03°Sg47'	+16°38'
18/05/1914	02°Sg51'	+16°46'
28/05/1914	01°Sg53'	+16°49'
7/06/1914	00°Sg56'	+16°48'
17/06/1914	00°Sg05'	+16°43'
27/06/1914	29°Sc20'	+16°34'
7/07/1914	28°Sc46'	+16°22'
17/07/1914	28°Sc23'	+16°07'
27/07/1914	28°Sc13'	+15°51'
6/08/1914	28°Sc15' D	+15°34'
16/08/1914	28°Sc30'	+15°17'
26/08/1914	28°Sc57'	+15°00'
5/09/1914	29°Sc36'	+14°44'

15/09/1914	00°Sg25'	+14°30'
25/09/1914	01°Sg24'	+14°16'
5/10/1914	02°Sg31'	+14°05'
15/10/1914	03°Sg46'	+13°55'
25/10/1914	05°Sg06'	+13°47'
4/11/1914	06°Sg31'	+13°41'
14/11/1914	07°Sg59'	+13°37'
24/11/1914	09°Sg30'	+13°36'
4/12/1914	11°Sg02'	+13°36'
14/12/1914	12°Sg33'	+13°39'
24/12/1914	14°Sg03'	+13°44'
3/01/1915	15°Sg30'	+13°51'
13/01/1915	16°Sg52'	+14°00'
23/01/1915	18°Sg09'	+14°11'
2/02/1915	19°Sg19'	+14°24'
12/02/1915	20°Sg22'	+14°39'
22/02/1915	21°Sg15'	+14°56'
4/03/1915	21°Sg57'	+15°14'
14/03/1915	22°Sg28'	+15°33'
24/03/1915	22°Sg48'	+15°53'
3/04/1915	22°Sg54'	+16°13'
13/04/1915	22°Sg48' R	+16°32'
23/04/1915	22°Sg30'	+16°50'
3/05/1915	22°Sg01'	+17°06'
13/05/1915	21°Sg22'	+17°20'
23/05/1915	20°Sg35'	+17°30'
2/06/1915	19°Sg43'	+17°36'
12/06/1915	18°Sg48'	+17°38'
22/06/1915	17°Sg54'	+17°35'
2/07/1915	17°Sg04'	+17°29'
12/07/1915	16°Sg19'	+17°19'
22/07/1915	15°Sg43'	+17°06'
1/08/1915	15°Sg17'	+16°51'
11/08/1915	15°Sg02'	+16°34'
21/08/1915	14°Sg59' D	+16°16'
31/08/1915	15°Sg08'	+15°57'
10/09/1915	15°Sg28'	+15°39'
20/09/1915	15°Sg59'	+15°22'
30/09/1915	16°Sg40'	+15°06'
10/10/1915	17°Sg31'	+14°51'
20/10/1915	18°Sg30'	+14°38'
30/10/1915	19°Sg36'	+14°26'
9/11/1915	20°Sg48'	+14°17'
19/11/1915	22°Sg05'	+14°09'
29/11/1915	23°Sg25'	+14°04'

9/12/1915	24°Sg47'	+14°00'
19/12/1915	26°Sg11'	+13°59'
29/12/1915	27°Sg34'	+14°00'
8/01/1916	28°Sg55'	+14°03'
18/01/1916	00°Cp14'	+14°08'
28/01/1916	01°Cp29'	+14°16'
7/02/1916	02°Cp38'	+14°25'
17/02/1916	03°Cp41'	+14°36'
27/02/1916	04°Cp37'	+14°48'
8/03/1916	05°Cp24'	+15°03'
18/03/1916	06°Cp00'	+15°18'
28/03/1916	06°Cp27'	+15°34'
7/04/1916	06°Cp42'	+15°51'
17/04/1916	06°Cp46' R	+16°08'
27/04/1916	06°Cp38'	+16°24'
7/05/1916	06°Cp19'	+16°39'
17/05/1916	05°Cp50'	+16°52'
27/05/1916	05°Cp12'	+17°02'
6/06/1916	04°Cp27'	+17°10'
16/06/1916	03°Cp38'	+17°14'
26/06/1916	02°Cp46'	+17°14'
6/07/1916	01°Cp55'	+17°11'
16/07/1916	01°Cp07'	+17°03'
26/07/1916	00°Cp25'	+16°53'
5/08/1916	29°Sg50'	+16°40'
15/08/1916	29°Sg24'	+16°25'
25/08/1916	29°Sg09'	+16°08'
4/09/1916	29°Sg04' D	+15°50'
14/09/1916	29°Sg11'	+15°32'
24/09/1916	29°Sg28'	+15°15'
4/10/1916	29°Sg56'	+14°58'
14/10/1916	00°Cp33'	+14°42'
24/10/1916	01°Cp20'	+14°27'
3/11/1916	02°Cp14'	+14°14'
13/11/1916	03°Cp15'	+14°02'
23/11/1916	04°Cp21'	+13°53'
3/12/1916	05°Cp32'	+13°45'
13/12/1916	06°Cp46'	+13°39'
23/12/1916	08°Cp02'	+13°36'
2/01/1917	09°Cp19'	+13°34'
12/01/1917	10°Cp35'	+13°34'
22/01/1917	11°Cp50'	+13°36'
1/02/1917	13°Cp02'	+13°40'
11/02/1917	14°Cp10'	+13°46'
21/02/1917	15°Cp12'	+13°54'

3/03/1917	16°Cp08'	+14°04'
13/03/1917	16°Cp56'	+14°14'
23/03/1917	17°Cp36'	+14°26'
2/04/1917	18°Cp07'	+14°39'
12/04/1917	18°Cp28'	+14°53'
22/04/1917	18°Cp38'	+15°07'
2/05/1917	18°Cp37' R	+15°21'
12/05/1917	18°Cp26'	+15°34'
22/05/1917	18°Cp05'	+15°46'
1/06/1917	17°Cp35'	+15°56'
11/06/1917	16°Cp56'	+16°03'
21/06/1917	16°Cp12'	+16°08'
1/07/1917	15°Cp24'	+16°10'
11/07/1917	14°Cp35'	+16°08'
21/07/1917	13°Cp47'	+16°03'
31/07/1917	13°Cp02'	+15°55'
10/08/1917	12°Cp22'	+15°45'
20/08/1917	11°Cp50'	+15°32'
30/08/1917	11°Cp27'	+15°17'
9/09/1917	11°Cp13'	+15°01'
19/09/1917	11°Cp10' D	+14°44'
29/09/1917	11°Cp17'	+14°28'
9/10/1917	11°Cp35'	+14°11'
19/10/1917	12°Cp02'	+13°55'
29/10/1917	12°Cp39'	+13°41'
8/11/1917	13°Cp23'	+13°27'
18/11/1917	14°Cp15'	+13°15'
28/11/1917	15°Cp13'	+13°04'
8/12/1917	16°Cp17'	+12°56'
18/12/1917	17°Cp24'	+12°49'
28/12/1917	18°Cp34'	+12°43'
7/01/1918	19°Cp45'	+12°40'
17/01/1918	20°Cp57'	+12°38'
27/01/1918	22°Cp07'	+12°38'
6/02/1918	23°Cp16'	+12°40'
16/02/1918	24°Cp22'	+12°44'
26/02/1918	25°Cp23'	+12°49'
8/03/1918	26°Cp18'	+12°55'
18/03/1918	27°Cp08'	+13°03'
28/03/1918	27°Cp49'	+13°13'
7/04/1918	28°Cp23'	+13°23'
17/04/1918	28°Cp47'	+13°34'
27/04/1918	29°Cp02'	+13°45'
7/05/1918	29°Cp06' R	+13°56'
17/05/1918	29°Cp01'	+14°07'

27/05/1918	28°Cp46'	+14°17'
6/06/1918	28°Cp21'	+14°26'
16/06/1918	27°Cp49'	+14°33'
26/06/1918	27°Cp10'	+14°38'
6/07/1918	26°Cp26'	+14°41'
16/07/1918	25°Cp39'	+14°40'
26/07/1918	24°Cp51'	+14°37'
5/08/1918	24°Cp06'	+14°31'
15/08/1918	23°Cp24'	+14°22'
25/08/1918	22°Cp48'	+14°11'
4/09/1918	22°Cp20'	+13°59'
14/09/1918	22°Cp00'	+13°45'
24/09/1918	21°Cp50'	+13°30'
4/10/1918	21°Cp50' D	+13°14'
14/10/1918	22°Cp00'	+12°59'
24/10/1918	22°Cp19'	+12°44'
3/11/1918	22°Cp48'	+12°30'
13/11/1918	23°Cp25'	+12°17'
23/11/1918	24°Cp10'	+12°05'
3/12/1918	25°Cp01'	+11°54'
13/12/1918	25°Cp58'	+11°45'
23/12/1918	27°Cp00'	+11°38'
2/01/1919	28°Cp04'	+11°31'
12/01/1919	29°Cp11'	+11°27'
22/01/1919	00°Aq19'	+11°24'
1/02/1919	01°Aq26'	+11°23'
11/02/1919	02°Aq32'	+11°23'
21/02/1919	03°Aq36'	+11°24'
3/03/1919	04°Aq36'	+11°28'
13/03/1919	05°Aq31'	+11°32'
23/03/1919	06°Aq21'	+11°38'
2/04/1919	07°Aq04'	+11°44'
12/04/1919	07°Aq39'	+11°52'
22/04/1919	08°Aq06'	+12°00'
2/05/1919	08°Aq24'	+12°09'
12/05/1919	08°Aq32'	+12°18'
22/05/1919	08°Aq31' R	+12°27'
1/06/1919	08°Aq21'	+12°36'
11/06/1919	08°Aq01'	+12°43'
21/06/1919	07°Aq33'	+12°49'
1/07/1919	06°Aq58'	+12°53'
11/07/1919	06°Aq18'	+12°56'
21/07/1919	05°Aq33'	+12°56'
31/07/1919	04°Aq47'	+12°54'
10/08/1919	04°Aq02'	+12°49'

20/08/1919	03°Aq19'	+12°42'
30/08/1919	02°Aq41'	+12°33'
9/09/1919	02°Aq09'	+12°22'
19/09/1919	01°Aq46'	+12°10'
29/09/1919	01°Aq30'	+11°57'
9/10/1919	01°Aq25'	+11°43'
19/10/1919	01°Aq29' D	+11°30'
29/10/1919	01°Aq42'	+11°16'
8/11/1919	02°Aq05'	+11°03'
18/11/1919	02°Aq36'	+10°51'
28/11/1919	03°Aq15'	+10°40'
8/12/1919	04°Aq01'	+10°29'
18/12/1919	04°Aq53'	+10°20'
28/12/1919	05°Aq50'	+10°13'
7/01/1920	06°Aq51'	+10°06'
17/01/1920	07°Aq54'	+10°01'
27/01/1920	08°Aq58'	+09°57'
6/02/1920	10°Aq03'	+09°55'
16/02/1920	11°Aq07'	+09°54'
26/02/1920	12°Aq09'	+09°54'
7/03/1920	13°Aq08'	+09°56'
17/03/1920	14°Aq03'	+09°58'
27/03/1920	14°Aq53'	+10°02'
6/04/1920	15°Aq37'	+10°06'
16/04/1920	16°Aq13'	+10°12'
26/04/1920	16°Aq42'	+10°18'
6/05/1920	17°Aq03'	+10°25'
16/05/1920	17°Aq15'	+10°32'
26/05/1920	17°Aq17' R	+10°38'
5/06/1920	17°Aq11'	+10°45'
15/06/1920	16°Aq55'	+10°51'
25/06/1920	16°Aq31'	+10°55'
5/07/1920	16°Aq00'	+10°59'
15/07/1920	15°Aq22'	+11°01'
25/07/1920	14°Aq40'	+11°01'
4/08/1920	13°Aq56'	+10°59'
14/08/1920	13°Aq11'	+10°56'
24/08/1920	12°Aq28'	+10°50'
3/09/1920	11°Aq48'	+10°42'
13/09/1920	11°Aq14'	+10°33'
23/09/1920	10°Aq47'	+10°23'
3/10/1920	10°Aq28'	+10°12'
13/10/1920	10°Aq18'	+10°00'
23/10/1920	10°Aq17' D	+09°48'
2/11/1920	10°Aq26'	+09°36'

12/11/1920	10°Aq44'	+09°24'
22/11/1920	11°Aq10'	+09°13'
2/12/1920	11°Aq45'	+09°03'
12/12/1920	12°Aq27'	+08°53'
22/12/1920	13°Aq15'	+08°44'
1/01/1921	14°Aq08'	+08°37'
11/01/1921	15°Aq05'	+08°31'
21/01/1921	16°Aq06'	+08°25'
31/01/1921	17°Aq08'	+08°21'
10/02/1921	18°Aq11'	+08°18'
20/02/1921	19°Aq13'	+08°16'
2/03/1921	20°Aq14'	+08°15'
12/03/1921	21°Aq13'	+08°15'
22/03/1921	22°Aq07'	+08°16'
1/04/1921	22°Aq58'	+08°18'
11/04/1921	23°Aq42'	+08°21'
21/04/1921	24°Aq20'	+08°25'
1/05/1921	24°Aq51'	+08°29'
11/05/1921	25°Aq14'	+08°33'
21/05/1921	25°Aq29'	+08°38'
31/05/1921	25°Aq35'	+08°43'
10/06/1921	25°Aq31' R	+08°47'
20/06/1921	25°Aq19'	+08°52'
30/06/1921	24°Aq58'	+08°55'
10/07/1921	24°Aq30'	+08°57'
20/07/1921	23°Aq55'	+08°59'
30/07/1921	23°Aq16'	+08°59'
9/08/1921	22°Aq33'	+08°57'
19/08/1921	21°Aq48'	+08°54'
29/08/1921	21°Aq05'	+08°49'
8/09/1921	20°Aq24'	+08°43'
18/09/1921	19°Aq48'	+08°35'
28/09/1921	19°Aq18'	+08°26'
8/10/1921	18°Aq56'	+08°17'
18/10/1921	18°Aq43'	+08°06'
28/10/1921	18°Aq38' D	+07°56'
7/11/1921	18°Aq43'	+07°46'
17/11/1921	18°Aq57'	+07°35'
27/11/1921	19°Aq20'	+07°26'
7/12/1921	19°Aq51'	+07°16'
17/12/1921	20°Aq29'	+07°08'
27/12/1921	21°Aq14'	+07°00'
6/01/1922	22°Aq05'	+06°53'
16/01/1922	22°Aq59'	+06°47'
26/01/1922	23°Aq58'	+06°42'

5/02/1922	24°Aq58'	+06°37'
15/02/1922	26°Aq00'	+06°34'
25/02/1922	27°Aq01'	+06°31'
7/03/1922	28°Aq02'	+06°30'
17/03/1922	29°Aq00'	+06°29'
27/03/1922	29°Aq55'	+06°28'
6/04/1922	00°Pi46'	+06°29'
16/04/1922	01°Pi32'	+06°30'
26/04/1922	02°Pi11'	+06°32'
6/05/1922	02°Pi44'	+06°34'
16/05/1922	03°Pi10'	+06°36'
26/05/1922	03°Pi27'	+06°39'
5/06/1922	03°Pi36'	+06°42'
15/06/1922	03°Pi35' R	+06°44'
25/06/1922	03°Pi26'	+06°47'
5/07/1922	03°Pi09'	+06°49'
15/07/1922	02°Pi43'	+06°50'
25/07/1922	02°Pi11'	+06°50'
4/08/1922	01°Pi33'	+06°49'
14/08/1922	00°Pi51'	+06°48'
24/08/1922	00°Pi08'	+06°45'
3/09/1922	29°Aq24'	+06°40'
13/09/1922	28°Aq42'	+06°35'
23/09/1922	28°Aq05'	+06°28'
3/10/1922	27°Aq33'	+06°21'
13/10/1922	27°Aq08'	+06°13'
23/10/1922	26°Aq51'	+06°05'
2/11/1922	26°Aq43'	+05°56'
12/11/1922	26°Aq45' D	+05°47'
22/11/1922	26°Aq55'	+05°39'
2/12/1922	27°Aq15'	+05°30'
12/12/1922	27°Aq43'	+05°22'
22/12/1922	28°Aq19'	+05°15'
1/01/1923	29°Aq01'	+05°08'
11/01/1923	29°Aq49'	+05°02'
21/01/1923	00°Pi42'	+04°56'
31/01/1923	01°Pi39'	+04°51'
10/02/1923	02°Pi38'	+04°47'
20/02/1923	03°Pi39'	+04°43'
2/03/1923	04°Pi40'	+04°40'
12/03/1923	05°Pi41'	+04°38'
22/03/1923	06°Pi39'	+04°36'
1/04/1923	07°Pi35'	+04°35'
11/04/1923	08°Pi27'	+04°34'
21/04/1923	09°Pi15'	+04°33'

1/05/1923	09°Pi56'	+04°33'
11/05/1923	10°Pi32'	+04°33'
21/05/1923	11°Pi00'	+04°34'
31/05/1923	11°Pi19'	+04°35'
10/06/1923	11°Pi31'	+04°35'
20/06/1923	11°Pi34' R	+04°36'
30/06/1923	11°Pi28'	+04°36'
10/07/1923	11°Pi13'	+04°37'
20/07/1923	10°Pi51'	+04°36'
30/07/1923	10°Pi21'	+04°35'
9/08/1923	09°Pi45'	+04°34'
19/08/1923	09°Pi04'	+04°32'
29/08/1923	08°Pi21'	+04°28'
8/09/1923	07°Pi37'	+04°24'
18/09/1923	06°Pi54'	+04°20'
28/09/1923	06°Pi15'	+04°14'
8/10/1923	05°Pi41'	+04°08'
18/10/1923	05°Pi13'	+04°02'
28/10/1923	04°Pi53'	+03°55'
7/11/1923	04°Pi43'	+03°48'
17/11/1923	04°Pi41' D	+03°41'
27/11/1923	04°Pi49'	+03°34'
7/12/1923	05°Pi05'	+03°27'
17/12/1923	05°Pi31'	+03°21'
27/12/1923	06°Pi04'	+03°15'
6/01/1924	06°Pi44'	+03°09'
16/01/1924	07°Pi31'	+03°04'
26/01/1924	08°Pi23'	+02°59'
5/02/1924	09°Pi19'	+02°54'
15/02/1924	10°Pi17'	+02°50'
25/02/1924	11°Pi18'	+02°47'
6/03/1924	12°Pi19'	+02°43'
16/03/1924	13°Pi20'	+02°40'
26/03/1924	14°Pi20'	+02°38'
5/04/1924	15°Pi17'	+02°35'
15/04/1924	16°Pi11'	+02°33'
25/04/1924	17°Pi01'	+02°31'
5/05/1924	17°Pi45'	+02°30'
15/05/1924	18°Pi23'	+02°28'
25/05/1924	18°Pi53'	+02°27'
4/06/1924	19°Pi17'	+02°25'
14/06/1924	19°Pi32'	+02°24'
24/06/1924	19°Pi38'	+02°22'
4/07/1924	19°Pi35' R	+02°21'
14/07/1924	19°Pi24'	+02°19'

24/07/1924	19°Pi04'	+02°17'
3/08/1924	18°Pi36'	+02°15'
13/08/1924	18°Pi02'	+02°12'
23/08/1924	17°Pi23'	+02°09'
2/09/1924	16°Pi40'	+02°05'
12/09/1924	15°Pi55'	+02°01'
22/09/1924	15°Pi11'	+01°57'
2/10/1924	14°Pi30'	+01°52'
12/10/1924	13°Pi53'	+01°47'
22/10/1924	13°Pi23'	+01°42'
1/11/1924	13°Pi01'	+01°37'
11/11/1924	12°Pi47'	+01°32'
21/11/1924	12°Pi42'	+01°27'
1/12/1924	12°Pi47' D	+01°22'
11/12/1924	13°Pi01'	+01°17'
21/12/1924	13°Pi24'	+01°12'
31/12/1924	13°Pi55'	+01°08'
10/01/1925	14°Pi34'	+01°03'
20/01/1925	15°Pi19'	+00°59'
30/01/1925	16°Pi10'	+00°55'
9/02/1925	17°Pi06'	+00°51'
19/02/1925	18°Pi04'	+00°47'
1/03/1925	19°Pi05'	+00°44'
11/03/1925	20°Pi08'	+00°40'
21/03/1925	21°Pi10'	+00°37'
31/03/1925	22°Pi11'	+00°34'
10/04/1925	23°Pi10'	+00°30'
20/04/1925	24°Pi07'	+00°27'
30/04/1925	24°Pi59'	+00°24'
10/05/1925	25°Pi46'	+00°21'
20/05/1925	26°Pi27'	+00°17'
30/05/1925	27°Pi02'	+00°14'
9/06/1925	27°Pi29'	+00°10'
19/06/1925	27°Pi48'	+00°07'
29/06/1925	27°Pi58'	+00°03'
9/07/1925	27°Pi59' R	-00°00'
19/07/1925	27°Pi51'	-00°04'
29/07/1925	27°Pi34'	-00°08'
8/08/1925	27°Pi09'	-00°12'
18/08/1925	26°Pi37'	-00°16'
28/08/1925	25°Pi59'	-00°20'
7/09/1925	25°Pi16'	-00°25'
17/09/1925	24°Pi31'	-00°29'
27/09/1925	23°Pi46'	-00°33'
7/10/1925	23°Pi03'	-00°37'

17/10/1925	22°Pi24'	-00°41'
27/10/1925	21°Pi50'	-00°45'
6/11/1925	21°Pi24'	-00°48'
16/11/1925	21°Pi07'	-00°52'
26/11/1925	20°Pi59'	-00°55'
6/12/1925	21°Pi01' D	-00°58'
16/12/1925	21°Pi12'	-01°01'
26/12/1925	21°Pi33'	-01°04'
5/01/1926	22°Pi02'	-01°06'
15/01/1926	22°Pi39'	-01°09'
25/01/1926	23°Pi24'	-01°12'
4/02/1926	24°Pi14'	-01°15'
14/02/1926	25°Pi10'	-01°18'
24/02/1926	26°Pi09'	-01°21'
6/03/1926	27°Pi11'	-01°24'
16/03/1926	28°Pi15'	-01°27'
26/03/1926	29°Pi19'	-01°31'
5/04/1926	00°Ar23'	-01°35'
15/04/1926	01°Ar25'	-01°39'
25/04/1926	02°Ar24'	-01°43'
5/05/1926	03°Ar20'	-01°47'
15/05/1926	04°Ar11'	-01°52'
25/05/1926	04°Ar57'	-01°57'
4/06/1926	05°Ar36'	-02°03'
14/06/1926	06°Ar07'	-02°08'
24/06/1926	06°Ar31'	-02°14'
4/07/1926	06°Ar46'	-02°20'
14/07/1926	06°Ar52'	-02°27'
24/07/1926	06°Ar49' R	-02°33'
3/08/1926	06°Ar36'	-02°40'
13/08/1926	06°Ar14'	-02°46'
23/08/1926	05°Ar45'	-02°52'
2/09/1926	05°Ar08'	-02°58'
12/09/1926	04°Ar26'	-03°04'
22/09/1926	03°Ar40'	-03°09'
2/10/1926	02°Ar54'	-03°13'
12/10/1926	02°Ar08'	-03°17'
22/10/1926	01°Ar26'	-03°20'
1/11/1926	00°Ar49'	-03°22'
11/11/1926	00°Ar19'	-03°24'
21/11/1926	29°Pi57'	-03°26'
1/12/1926	29°Pi45'	-03°27'
11/12/1926	29°Pi44' D	-03°28'
21/12/1926	29°Pi52'	-03°28'
31/12/1926	00°Ar10'	-03°29'

10/01/1927	00°Ar37'	-03°29'
20/01/1927	01°Ar13'	-03°30'
30/01/1927	01°Ar57'	-03°31'
9/02/1927	02°Ar47'	-03°33'
19/02/1927	03°Ar43'	-03°34'
1/03/1927	04°Ar44'	-03°36'
11/03/1927	05°Ar47'	-03°39'
21/03/1927	06°Ar53'	-03°42'
31/03/1927	08°Ar00'	-03°45'
10/04/1927	09°Ar07'	-03°49'
20/04/1927	10°Ar13'	-03°54'
30/04/1927	11°Ar16'	-03°59'
10/05/1927	12°Ar17'	-04°04'
20/05/1927	13°Ar13'	-04°11'
30/05/1927	14°Ar04'	-04°17'
9/06/1927	14°Ar49'	-04°25'
19/06/1927	15°Ar27'	-04°33'
29/06/1927	15°Ar57'	-04°41'
9/07/1927	16°Ar18'	-04°50'
19/07/1927	16°Ar30'	-04°59'
29/07/1927	16°Ar32' R	-05°08'
8/08/1927	16°Ar25'	-05°17'
18/08/1927	16°Ar08'	-05°26'
28/08/1927	15°Ar42'	-05°35'
7/09/1927	15°Ar07'	-05°43'
17/09/1927	14°Ar26'	-05°51'
27/09/1927	13°Ar41'	-05°57'
7/10/1927	12°Ar53'	-06°02'
17/10/1927	12°Ar04'	-06°06'
27/10/1927	11°Ar18'	-06°09'
6/11/1927	10°Ar37'	-06°10'
16/11/1927	10°Ar02'	-06°11'
26/11/1927	09°Ar36'	-06°10'
6/12/1927	09°Ar19'	-06°09'
16/12/1927	09°Ar13'	-06°07'
26/12/1927	09°Ar17' D	-06°05'
5/01/1928	09°Ar32'	-06°03'
15/01/1928	09°Ar57'	-06°01'
25/01/1928	10°Ar31'	-05°59'
4/02/1928	11°Ar14'	-05°58'
14/02/1928	12°Ar04'	-05°57'
24/02/1928	13°Ar01'	-05°57'
5/03/1928	14°Ar03'	-05°58'
15/03/1928	15°Ar09'	-05°59'
25/03/1928	16°Ar17'	-06°01'

4/04/1928	17°Ar28'	-06°04'
14/04/1928	18°Ar39'	-06°08'
24/04/1928	19°Ar50'	-06°12'
4/05/1928	20°Ar59'	-06°18'
14/05/1928	22°Ar05'	-06°24'
24/05/1928	23°Ar08'	-06°32'
3/06/1928	24°Ar06'	-06°40'
13/06/1928	24°Ar59'	-06°49'
23/06/1928	25°Ar44'	-06°59'
3/07/1928	26°Ar23'	-07°10'
13/07/1928	26°Ar52'	-07°21'
23/07/1928	27°Ar12'	-07°33'
2/08/1928	27°Ar22'	-07°46'
12/08/1928	27°Ar22' R	-07°58'
22/08/1928	27°Ar12'	-08°11'
1/09/1928	26°Ar51'	-08°23'
11/09/1928	26°Ar21'	-08°34'
21/09/1928	25°Ar43'	-08°44'
1/10/1928	24°Ar58'	-08°53'
11/10/1928	24°Ar09'	-09°00'
21/10/1928	23°Ar18'	-09°05'
31/10/1928	22°Ar28'	-09°07'
10/11/1928	21°Ar41'	-09°08'
20/11/1928	21°Ar00'	-09°08'
30/11/1928	20°Ar27'	-09°05'
10/12/1928	20°Ar04'	-09°01'
20/12/1928	19°Ar52'	-08°57'
30/12/1928	19°Ar51' D	-08°51'
9/01/1929	20°Ar02'	-08°46'
19/01/1929	20°Ar23'	-08°41'
29/01/1929	20°Ar55'	-08°36'
8/02/1929	21°Ar36'	-08°32'
18/02/1929	22°Ar26'	-08°28'
28/02/1929	23°Ar23'	-08°25'
10/03/1929	24°Ar27'	-08°24'
20/03/1929	25°Ar35'	-08°23'
30/03/1929	26°Ar48'	-08°23'
9/04/1929	28°Ar03'	-08°25'
19/04/1929	29°Ar19'	-08°28'
29/04/1929	00°Ta36'	-08°32'
9/05/1929	01°Ta52'	-08°37'
19/05/1929	03°Ta06'	-08°44'
29/05/1929	04°Ta18'	-08°52'
8/06/1929	05°Ta25'	-09°01'
18/06/1929	06°Ta27'	-09°12'

28/06/1929	07°Ta24'	-09°23'
8/07/1929	08°Ta13'	-09°36'
18/07/1929	08°Ta53'	-09°50'
28/07/1929	09°Ta25'	-10°05'
7/08/1929	09°Ta46'	-10°20'
17/08/1929	09°Ta57'	-10°36'
27/08/1929	09°Ta56' R	-10°52'
6/09/1929	09°Ta45'	-11°08'
16/09/1929	09°Ta22'	-11°24'
26/09/1929	08°Ta49'	-11°37'
6/10/1929	08°Ta07'	-11°50'
16/10/1929	07°Ta19'	-12°00'
26/10/1929	06°Ta26'	-12°07'
5/11/1929	05°Ta32'	-12°11'
15/11/1929	04°Ta39'	-12°13'
25/11/1929	03°Ta51'	-12°11'
5/12/1929	03°Ta10'	-12°07'
15/12/1929	02°Ta38'	-12°01'
25/12/1929	02°Ta17'	-11°53'
4/01/1930	02°Ta09'	-11°45'
14/01/1930	02°Ta12' D	-11°35'
24/01/1930	02°Ta28'	-11°26'
3/02/1930	02°Ta56'	-11°17'
13/02/1930	03°Ta34'	-11°08'
23/02/1930	04°Ta23'	-11°01'
5/03/1930	05°Ta20'	-10°54'
15/03/1930	06°Ta25'	-10°49'
25/03/1930	07°Ta36'	-10°45'
4/04/1930	08°Ta52'	-10°43'
14/04/1930	10°Ta12'	-10°42'
24/04/1930	11°Ta35'	-10°43'
4/05/1930	12°Ta59'	-10°46'
14/05/1930	14°Ta24'	-10°50'
24/05/1930	15°Ta48'	-10°55'
3/06/1930	17°Ta10'	-11°03'
13/06/1930	18°Ta29'	-11°12'
23/06/1930	19°Ta44'	-11°22'
3/07/1930	20°Ta54'	-11°34'
13/07/1930	21°Ta57'	-11°48'
23/07/1930	22°Ta53'	-12°04'
2/08/1930	23°Ta40'	-12°21'
12/08/1930	24°Ta18'	-12°39'
22/08/1930	24°Ta44'	-12°58'
1/09/1930	24°Ta59'	-13°17'
11/09/1930	25°Ta02' R	-13°37'

21/09/1930	24°Ta52'	-13°57'
1/10/1930	24°Ta30'	-14°16'
11/10/1930	23°Ta56'	-14°33'
21/10/1930	23°Ta13'	-14°47'
31/10/1930	22°Ta21'	-14°59'
10/11/1930	21°Ta25'	-15°06'
20/11/1930	20°Ta27'	-15°10'
30/11/1930	19°Ta31'	-15°10'
10/12/1930	18°Ta39'	-15°06'
20/12/1930	17°Ta56'	-14°58'
30/12/1930	17°Ta23'	-14°48'
9/01/1931	17°Ta03'	-14°35'
19/01/1931	16°Ta56'	-14°21'
29/01/1931	17°Ta02' D	-14°07'
8/02/1931	17°Ta22'	-13°53'
18/02/1931	17°Ta55'	-13°39'
28/02/1931	18°Ta39'	-13°26'
10/03/1931	19°Ta34'	-13°14'
20/03/1931	20°Ta39'	-13°04'
30/03/1931	21°Ta51'	-12°55'
9/04/1931	23°Ta11'	-12°48'
19/04/1931	24°Ta36'	-12°43'
29/04/1931	26°Ta05'	-12°40'
9/05/1931	27°Ta37'	-12°39'
19/05/1931	29°Ta12'	-12°39'
29/05/1931	00°Ge47'	-12°42'
8/06/1931	02°Ge21'	-12°47'
18/06/1931	03°Ge54'	-12°53'
28/06/1931	05°Ge25'	-13°02'
8/07/1931	06°Ge51'	-13°13'
18/07/1931	08°Ge13'	-13°25'
28/07/1931	09°Ge28'	-13°40'
7/08/1931	10°Ge36'	-13°57'
17/08/1931	11°Ge36'	-14°15'
27/08/1931	12°Ge25'	-14°35'
6/09/1931	13°Ge02'	-14°56'
16/09/1931	13°Ge28'	-15°19'
26/09/1931	13°Ge40'	-15°42'
6/10/1931	13°Ge38' R	-16°05'
16/10/1931	13°Ge22'	-16°26'
26/10/1931	12°Ge53'	-16°46'
5/11/1931	12°Ge11'	-17°04'
15/11/1931	11°Ge20'	-17°17'
25/11/1931	10°Ge21'	-17°26'
5/12/1931	09°Ge19'	-17°30'

15/12/1931	08°Ge17'	-17°29'
25/12/1931	07°Ge21'	-17°22'
4/01/1932	06°Ge32'	-17°11'
14/01/1932	05°Ge54'	-16°56'
24/01/1932	05°Ge30'	-16°38'
3/02/1932	05°Ge20'	-16°19'
13/02/1932	05°Ge25' D	-15°58'
23/02/1932	05°Ge45'	-15°38'
4/03/1932	06°Ge19'	-15°18'
14/03/1932	07°Ge07'	-14°59'
24/03/1932	08°Ge06'	-14°41'
3/04/1932	09°Ge17'	-14°25'
13/04/1932	10°Ge36'	-14°11'
23/04/1932	12°Ge03'	-14°00'
3/05/1932	13°Ge37'	-13°50'
13/05/1932	15°Ge16'	-13°42'
23/05/1932	16°Ge58'	-13°37'
2/06/1932	18°Ge44'	-13°34'
12/06/1932	20°Ge31'	-13°33'
22/06/1932	22°Ge19'	-13°34'
2/07/1932	24°Ge05'	-13°37'
12/07/1932	25°Ge51'	-13°43'
22/07/1932	27°Ge33'	-13°50'
1/08/1932	29°Ge11'	-14°00'
11/08/1932	00°Cn43'	-14°12'
21/08/1932	02°Cn09'	-14°26'
31/08/1932	03°Cn26'	-14°43'
10/09/1932	04°Cn34'	-15°01'
20/09/1932	05°Cn31'	-15°21'
30/09/1932	06°Cn15'	-15°42'
10/10/1932	06°Cn46'	-16°04'
20/10/1932	07°Cn01'	-16°27'
30/10/1932	07°Cn01' R	-16°50'
9/11/1932	06°Cn45'	-17°11'
19/11/1932	06°Cn14'	-17°29'
29/11/1932	05°Cn29'	-17°45'
9/12/1932	04°Cn34'	-17°55'
19/12/1932	03°Cn31'	-18°00'
29/12/1932	02°Cn25'	-17°59'
8/01/1933	01°Cn21'	-17°52'
18/01/1933	00°Cn22'	-17°39'
28/01/1933	29°Ge34'	-17°21'
7/02/1933	28°Ge59'	-16°59'
17/02/1933	28°Ge38'	-16°34'
27/02/1933	28°Ge35' D	-16°08'

9/03/1933	28°Ge47'	-15°41'
19/03/1933	29°Ge16'	-15°15'
29/03/1933	00°Cn00'	-14°49'
8/04/1933	00°Cn58'	-14°25'
18/04/1933	02°Cn08'	-14°03'
28/04/1933	03°Cn29'	-13°42'
8/05/1933	04°Cn59'	-13°24'
18/05/1933	06°Cn38'	-13°08'
28/05/1933	08°Cn23'	-12°54'
7/06/1933	10°Cn13'	-12°42'
17/06/1933	12°Cn08'	-12°32'
27/06/1933	14°Cn05'	-12°25'
7/07/1933	16°Cn05'	-12°19'
17/07/1933	18°Cn05'	-12°16'
27/07/1933	20°Cn04'	-12°14'
6/08/1933	22°Cn02'	-12°14'
16/08/1933	23°Cn57'	-12°17'
26/08/1933	25°Cn48'	-12°21'
5/09/1933	27°Cn34'	-12°27'
15/09/1933	29°Cn13'	-12°35'
25/09/1933	00°Le44'	-12°45'
5/10/1933	02°Le05'	-12°57'
15/10/1933	03°Le15'	-13°10'
25/10/1933	04°Le11'	-13°24'
4/11/1933	04°Le53'	-13°40'
14/11/1933	05°Le19'	-13°55'
24/11/1933	05°Le29'	-14°10'
4/12/1933	05°Le21' R	-14°24'
14/12/1933	04°Le56'	-14°36'
24/12/1933	04°Le15'	-14°45'
3/01/1934	03°Le21'	-14°49'
13/01/1934	02°Le19'	-14°48'
23/01/1934	01°Le11'	-14°42'
2/02/1934	00°Le04'	-14°30'
12/02/1934	29°Cn02'	-14°13'
22/02/1934	28°Cn09'	-13°51'
4/03/1934	27°Cn30'	-13°26'
14/03/1934	27°Cn07'	-12°59'
24/03/1934	27°Cn00' D	-12°30'
3/04/1934	27°Cn11'	-12°01'
13/04/1934	27°Cn39'	-11°33'
23/04/1934	28°Cn22'	-11°05'
3/05/1934	29°Cn21'	-10°39'
13/05/1934	00°Le32'	-10°15'
23/05/1934	01°Le55'	-09°52'

2/06/1934	03°Le29'	-09°32'
12/06/1934	05°Le10'	-09°13'
22/06/1934	07°Le00'	-08°55'
2/07/1934	08°Le55'	-08°40'
12/07/1934	10°Le55'	-08°26'
22/07/1934	12°Le58'	-08°13'
1/08/1934	15°Le04'	-08°03'
11/08/1934	17°Le11'	-07°53'
21/08/1934	19°Le18'	-07°45'
31/08/1934	21°Le23'	-07°38'
10/09/1934	23°Le27'	-07°32'
20/09/1934	25°Le27'	-07°28'
30/09/1934	27°Le22'	-07°24'
10/10/1934	29°Le12'	-07°22'
20/10/1934	00°Vi53'	-07°20'
30/10/1934	02°Vi25'	-07°19'
9/11/1934	03°Vi46'	-07°19'
19/11/1934	04°Vi55'	-07°19'
29/11/1934	05°Vi49'	-07°20'
9/12/1934	06°Vi27'	-07°20'
19/12/1934	06°Vi49'	-07°20'
29/12/1934	06°Vi52' R	-07°19'
8/01/1935	06°Vi38'	-07°17'
18/01/1935	06°Vi07'	-07°13'
28/01/1935	05°Vi21'	-07°07'
7/02/1935	04°Vi23'	-06°58'
17/02/1935	03°Vi18'	-06°46'
27/02/1935	02°Vi10'	-06°31'
9/03/1935	01°Vi04'	-06°14'
19/03/1935	00°Vi06'	-05°55'
29/03/1935	29°Le19'	-05°35'
8/04/1935	28°Le46'	-05°13'
18/04/1935	28°Le29'	-04°52'
28/04/1935	28°Le29' D	-04°30'
8/05/1935	28°Le46'	-04°09'
18/05/1935	29°Le20'	-03°50'
28/05/1935	00°Vi08'	-03°31'
7/06/1935	01°Vi10'	-03°13'
17/06/1935	02°Vi25'	-02°56'
27/06/1935	03°Vi51'	-02°40'
7/07/1935	05°Vi26'	-02°25'
17/07/1935	07°Vi10'	-02°11'
27/07/1935	09°Vi00'	-01°58'
6/08/1935	10°Vi55'	-01°45'
16/08/1935	12°Vi55'	-01°33'

26/08/1935	14°Vi58'	-01°22'
5/09/1935	17°Vi03'	-01°10'
15/09/1935	19°Vi08'	-00°59'
25/09/1935	21°Vi13'	-00°49'
5/10/1935	23°Vi16'	-00°38'
15/10/1935	25°Vi17'	-00°27'
25/10/1935	27°Vi13'	-00°16'
4/11/1935	29°Vi03'	-00°05'
14/11/1935	00°Li47'	+00°05'
24/11/1935	02°Li22'	+00°17'
4/12/1935	03°Li46'	+00°30'
14/12/1935	04°Li59'	+00°43'
24/12/1935	05°Li58'	+00°56'
3/01/1936	06°Li42'	+01°11'
13/01/1936	07°Li10'	+01°26'
23/01/1936	07°Li21'	+01°42'
2/02/1936	07°Li14' R	+01°58'
12/02/1936	06°Li51'	+02°15'
22/02/1936	06°Li13'	+02°32'
3/03/1936	05°Li22'	+02°49'
13/03/1936	04°Li21'	+03°05'
23/03/1936	03°Li16'	+03°20'
2/04/1936	02°Li10'	+03°34'
12/04/1936	01°Li09'	+03°47'
22/04/1936	00°Li16'	+03°57'
2/05/1936	29°Vi35'	+04°07'
12/05/1936	29°Vi08'	+04°15'
22/05/1936	28°Vi57'	+04°21'
1/06/1936	29°Vi01' D	+04°27'
11/06/1936	29°Vi21'	+04°32'
21/06/1936	29°Vi56'	+04°36'
1/07/1936	00°Li46'	+04°40'
11/07/1936	01°Li48'	+04°44'
21/07/1936	03°Li01'	+04°48'
31/07/1936	04°Li24'	+04°53'
10/08/1936	05°Li56'	+04°57'
20/08/1936	07°Li36'	+05°02'
30/08/1936	09°Li21'	+05°08'
9/09/1936	11°Li11'	+05°14'
19/09/1936	13°Li05'	+05°21'
29/09/1936	15°Li01'	+05°28'
9/10/1936	16°Li58'	+05°37'
19/10/1936	18°Li56'	+05°46'
29/10/1936	20°Li51'	+05°56'
8/11/1936	22°Li45'	+06°08'

18/11/1936	24°Li34'	+06°20'
28/11/1936	26°Li18'	+06°34'
8/12/1936	27°Li55'	+06°50'
18/12/1936	29°Li24'	+07°07'
28/12/1936	00°Sc43'	+07°25'
7/01/1937	01°Sc51'	+07°44'
17/01/1937	02°Sc46'	+08°05'
27/01/1937	03°Sc27'	+08°27'
6/02/1937	03°Sc53'	+08°50'
16/02/1937	04°Sc02'	+09°13'
26/02/1937	03°Sc56' R	+09°36'
8/03/1937	03°Sc35'	+09°58'
18/03/1937	02°Sc59'	+10°19'
28/03/1937	02°Sc11'	+10°38'
7/04/1937	01°Sc15'	+10°54'
17/04/1937	00°Sc13'	+11°07'
27/04/1937	29°Li10'	+11°16'
7/05/1937	28°Li10'	+11°21'
17/05/1937	27°Li17'	+11°23'
27/05/1937	26°Li33'	+11°22'
6/06/1937	26°Li02'	+11°17'
16/06/1937	25°Li45'	+11°12'
26/06/1937	25°Li42' D	+11°04'
6/07/1937	25°Li54'	+10°56'
16/07/1937	26°Li20'	+10°48'
26/07/1937	26°Li59'	+10°40'
5/08/1937	27°Li51'	+10°32'
15/08/1937	28°Li54'	+10°26'
25/08/1937	00°Sc06'	+10°20'
4/09/1937	01°Sc28'	+10°16'
14/09/1937	02°Sc57'	+10°13'
24/09/1937	04°Sc31'	+10°11'
4/10/1937	06°Sc11'	+10°10'
14/10/1937	07°Sc54'	+10°12'
24/10/1937	09°Sc40'	+10°15'
3/11/1937	11°Sc27'	+10°19'
13/11/1937	13°Sc13'	+10°26'
23/11/1937	14°Sc58'	+10°34'
3/12/1937	16°Sc41'	+10°43'
13/12/1937	18°Sc19'	+10°55'
23/12/1937	19°Sc52'	+11°09'
2/01/1938	21°Sc18'	+11°24'
12/01/1938	22°Sc35'	+11°42'
22/01/1938	23°Sc43'	+12°01'
1/02/1938	24°Sc40'	+12°22'

11/02/1938	25°Sc24'	+12°44'
21/02/1938	25°Sc55'	+13°07'
3/03/1938	26°Sc12'	+13°30'
13/03/1938	26°Sc15' R	+13°54'
23/03/1938	26°Sc03'	+14°17'
2/04/1938	25°Sc37'	+14°38'
12/04/1938	24°Sc59'	+14°57'
22/04/1938	24°Sc11'	+15°13'
2/05/1938	23°Sc16'	+15°25'
12/05/1938	22°Sc17'	+15°33'
22/05/1938	21°Sc18'	+15°36'
1/06/1938	20°Sc21'	+15°35'
11/06/1938	19°Sc32'	+15°30'
21/06/1938	18°Sc51'	+15°22'
1/07/1938	18°Sc22'	+15°10'
11/07/1938	18°Sc06'	+14°57'
21/07/1938	18°Sc02' D	+14°42'
31/07/1938	18°Sc12'	+14°27'
10/08/1938	18°Sc35'	+14°12'
20/08/1938	19°Sc11'	+13°57'
30/08/1938	19°Sc58'	+13°44'
9/09/1938	20°Sc55'	+13°31'
19/09/1938	22°Sc01'	+13°20'
29/09/1938	23°Sc16'	+13°11'
9/10/1938	24°Sc37'	+13°04'
19/10/1938	26°Sc04'	+12°58'
29/10/1938	27°Sc35'	+12°54'
8/11/1938	29°Sc09'	+12°52'
18/11/1938	00°Sg45'	+12°53'
28/11/1938	02°Sg21'	+12°55'
8/12/1938	03°Sg57'	+13°00'
18/12/1938	05°Sg31'	+13°06'
28/12/1938	07°Sg01'	+13°15'
7/01/1939	08°Sg26'	+13°26'
17/01/1939	09°Sg46'	+13°39'
27/01/1939	10°Sg58'	+13°54'
6/02/1939	12°Sg01'	+14°10'
16/02/1939	12°Sg55'	+14°29'
26/02/1939	13°Sg37'	+14°48'
8/03/1939	14°Sg08'	+15°09'
18/03/1939	14°Sg26'	+15°31'
28/03/1939	14°Sg30' R	+15°52'
7/04/1939	14°Sg21'	+16°13'
17/04/1939	14°Sg00'	+16°32'
27/04/1939	13°Sg27'	+16°49'

7/05/1939	12°Sg45'	+17°03'
17/05/1939	11°Sg55'	+17°13'
27/05/1939	11°Sg00'	+17°20'
6/06/1939	10°Sg04'	+17°22'
16/06/1939	09°Sg09'	+17°19'
26/06/1939	08°Sg19'	+17°13'
6/07/1939	07°Sg36'	+17°03'
16/07/1939	07°Sg02'	+16°49'
26/07/1939	06°Sg40'	+16°34'
5/08/1939	06°Sg29'	+16°17'
15/08/1939	06°Sg30' D	+15°59'
25/08/1939	06°Sg44'	+15°41'
4/09/1939	07°Sg09'	+15°24'
14/09/1939	07°Sg46'	+15°07'
24/09/1939	08°Sg33'	+14°52'
4/10/1939	09°Sg29'	+14°38'
14/10/1939	10°Sg33'	+14°26'
24/10/1939	11°Sg44'	+14°15'
3/11/1939	13°Sg01'	+14°07'
13/11/1939	14°Sg22'	+14°01'
23/11/1939	15°Sg47'	+13°56'
3/12/1939	17°Sg14'	+13°54'
13/12/1939	18°Sg41'	+13°54'
23/12/1939	20°Sg08'	+13°56'
2/01/1940	21°Sg33'	+14°01'
12/01/1940	22°Sg55'	+14°07'
22/01/1940	24°Sg13'	+14°16'
1/02/1940	25°Sg25'	+14°26'
11/02/1940	26°Sg30'	+14°39'
21/02/1940	27°Sg27'	+14°53'
2/03/1940	28°Sg15'	+15°09'
12/03/1940	28°Sg53'	+15°26'
22/03/1940	29°Sg19'	+15°43'
1/04/1940	29°Sg34'	+16°02'
11/04/1940	29°Sg37' R	+16°20'
21/04/1940	29°Sg28'	+16°38'
1/05/1940	29°Sg08'	+16°54'
11/05/1940	28°Sg37'	+17°08'
21/05/1940	27°Sg57'	+17°20'
31/05/1940	27°Sg10'	+17°28'
10/06/1940	26°Sg18'	+17°32'
20/06/1940	25°Sg25'	+17°33'
30/06/1940	24°Sg33'	+17°29'
10/07/1940	23°Sg45'	+17°22'
20/07/1940	23°Sg02'	+17°11'

30/07/1940	22°Sg29'	+16°57'
9/08/1940	22°Sg04'	+16°41'
19/08/1940	21°Sg51'	+16°24'
29/08/1940	21°Sg49' D	+16°06'
8/09/1940	21°Sg59'	+15°48'
18/09/1940	22°Sg19'	+15°30'
28/09/1940	22°Sg51'	+15°13'
8/10/1940	23°Sg32'	+14°57'
18/10/1940	24°Sg22'	+14°43'
28/10/1940	25°Sg19'	+14°30'
7/11/1940	26°Sg24'	+14°18'
17/11/1940	27°Sg34'	+14°09'
27/11/1940	28°Sg48'	+14°02'
7/12/1940	00°Cp06'	+13°57'
17/12/1940	01°Cp25'	+13°54'
27/12/1940	02°Cp45'	+13°52'
6/01/1941	04°Cp04'	+13°53'
16/01/1941	05°Cp22'	+13°56'
26/01/1941	06°Cp37'	+14°01'
5/02/1941	07°Cp47'	+14°08'
15/02/1941	08°Cp52'	+14°17'
25/02/1941	09°Cp50'	+14°28'
7/03/1941	10°Cp40'	+14°40'
17/03/1941	11°Cp22'	+14°53'
27/03/1941	11°Cp53'	+15°08'
6/04/1941	12°Cp15'	+15°23'
16/04/1941	12°Cp25'	+15°39'
26/04/1941	12°Cp25' R	+15°54'
6/05/1941	12°Cp13'	+16°08'
16/05/1941	11°Cp51'	+16°21'
26/05/1941	11°Cp20'	+16°33'
5/06/1941	10°Cp40'	+16°41'
15/06/1941	09°Cp55'	+16°47'
25/06/1941	09°Cp06'	+16°49'
5/07/1941	08°Cp15'	+16°48'
15/07/1941	07°Cp26'	+16°43'
25/07/1941	06°Cp40'	+16°35'
4/08/1941	06°Cp00'	+16°23'
14/08/1941	05°Cp28'	+16°10'
24/08/1941	05°Cp06'	+15°55'
3/09/1941	04°Cp53'	+15°38'
13/09/1941	04°Cp51' D	+15°21'
23/09/1941	05°Cp00'	+15°03'
3/10/1941	05°Cp19'	+14°46'
13/10/1941	05°Cp49'	+14°30'

23/10/1941	06°Cp27'	+14°15'
2/11/1941	07°Cp14'	+14°01'
12/11/1941	08°Cp09'	+13°48'
22/11/1941	09°Cp09'	+13°38'
2/12/1941	10°Cp15'	+13°29'
12/12/1941	11°Cp24'	+13°22'
22/12/1941	12°Cp37'	+13°17'
1/01/1942	13°Cp50'	+13°13'
11/01/1942	15°Cp05'	+13°12'
21/01/1942	16°Cp18'	+13°13'
31/01/1942	17°Cp29'	+13°15'
10/02/1942	18°Cp37'	+13°19'
20/02/1942	19°Cp40'	+13°25'
2/03/1942	20°Cp38'	+13°33'
12/03/1942	21°Cp29'	+13°42'
22/03/1942	22°Cp13'	+13°52'
1/04/1942	22°Cp48'	+14°04'
11/04/1942	23°Cp14'	+14°16'
21/04/1942	23°Cp29'	+14°28'
1/05/1942	23°Cp35'	+14°41'
11/05/1942	23°Cp30' R	+14°54'
21/05/1942	23°Cp14'	+15°05'
31/05/1942	22°Cp50'	+15°15'
10/06/1942	22°Cp17'	+15°23'
20/06/1942	21°Cp37'	+15°29'
30/06/1942	20°Cp52'	+15°32'
10/07/1942	20°Cp04'	+15°32'
20/07/1942	19°Cp16'	+15°29'
30/07/1942	18°Cp29'	+15°23'
9/08/1942	17°Cp47'	+15°14'
19/08/1942	17°Cp10'	+15°03'
29/08/1942	16°Cp42'	+14°50'
8/09/1942	16°Cp22'	+14°35'
18/09/1942	16°Cp12'	+14°19'
28/09/1942	16°Cp12' D	+14°03'
8/10/1942	16°Cp23'	+13°47'
18/10/1942	16°Cp43'	+13°32'
28/10/1942	17°Cp13'	+13°17'
7/11/1942	17°Cp51'	+13°03'
17/11/1942	18°Cp37'	+12°50'
27/11/1942	19°Cp30'	+12°39'
7/12/1942	20°Cp29'	+12°30'
17/12/1942	21°Cp32'	+12°22'
27/12/1942	22°Cp38'	+12°16'
6/01/1943	23°Cp47'	+12°11'

16/01/1943	24°Cp57'	+12°08'
26/01/1943	26°Cp06'	+12°07'
5/02/1943	27°Cp14'	+12°07'
15/02/1943	28°Cp20'	+12°10'
25/02/1943	29°Cp22'	+12°13'
7/03/1943	00°Aq19'	+12°18'
17/03/1943	01°Aq10'	+12°25'
27/03/1943	01°Aq55'	+12°33'
6/04/1943	02°Aq32'	+12°41'
16/04/1943	03°Aq00'	+12°51'
26/04/1943	03°Aq20'	+13°01'
6/05/1943	03°Aq29'	+13°11'
16/05/1943	03°Aq29' R	+13°22'
26/05/1943	03°Aq19'	+13°31'
5/06/1943	03°Aq00'	+13°40'
15/06/1943	02°Aq32'	+13°47'
25/06/1943	01°Aq57'	+13°52'
5/07/1943	01°Aq16'	+13°56'
15/07/1943	00°Aq32'	+13°56'
25/07/1943	29°Cp45'	+13°55'
4/08/1943	28°Cp59'	+13°50'
14/08/1943	28°Cp15'	+13°43'
24/08/1943	27°Cp36'	+13°34'
3/09/1943	27°Cp04'	+13°22'
13/09/1943	26°Cp39'	+13°10'
23/09/1943	26°Cp24'	+12°56'
3/10/1943	26°Cp18'	+12°41'
13/10/1943	26°Cp21' D	+12°27'
23/10/1943	26°Cp35'	+12°12'
2/11/1943	26°Cp58'	+11°59'
12/11/1943	27°Cp29'	+11°45'
22/11/1943	28°Cp09'	+11°33'
2/12/1943	28°Cp56'	+11°22'
12/12/1943	29°Cp48'	+11°13'
22/12/1943	00°Aq46'	+11°05'
1/01/1944	01°Aq48'	+10°58'
11/01/1944	02°Aq52'	+10°52'
21/01/1944	03°Aq58'	+10°49'
31/01/1944	05°Aq05'	+10°46'
10/02/1944	06°Aq10'	+10°45'
20/02/1944	07°Aq14'	+10°46'
1/03/1944	08°Aq14'	+10°48'
11/03/1944	09°Aq11'	+10°51'
21/03/1944	10°Aq03'	+10°55'
31/03/1944	10°Aq48'	+11°01'

10/04/1944	11°Aq26'	+11°07'
20/04/1944	11°Aq57'	+11°15'
30/04/1944	12°Aq19'	+11°22'
10/05/1944	12°Aq32'	+11°30'
20/05/1944	12°Aq36' R	+11°38'
30/05/1944	12°Aq30'	+11°46'
9/06/1944	12°Aq15'	+11°53'
19/06/1944	11°Aq52'	+11°59'
29/06/1944	11°Aq21'	+12°04'
9/07/1944	10°Aq43'	+12°07'
19/07/1944	10°Aq01'	+12°08'
29/07/1944	09°Aq17'	+12°06'
8/08/1944	08°Aq31'	+12°03'
18/08/1944	07°Aq47'	+11°57'
28/08/1944	07°Aq07'	+11°49'
7/09/1944	06°Aq32'	+11°40'
17/09/1944	06°Aq04'	+11°29'
27/09/1944	05°Aq44'	+11°17'
7/10/1944	05°Aq33'	+11°04'
17/10/1944	05°Aq32' D	+10°51'
27/10/1944	05°Aq40'	+10°38'
6/11/1944	05°Aq57'	+10°26'
16/11/1944	06°Aq24'	+10°14'
26/11/1944	06°Aq58'	+10°02'
6/12/1944	07°Aq40'	+09°52'
16/12/1944	08°Aq28'	+09°43'
26/12/1944	09°Aq22'	+09°35'
5/01/1945	10°Aq20'	+09°28'
15/01/1945	11°Aq21'	+09°22'
25/01/1945	12°Aq24'	+09°18'
4/02/1945	13°Aq28'	+09°15'
14/02/1945	14°Aq31'	+09°13'
24/02/1945	15°Aq33'	+09°12'
6/03/1945	16°Aq33'	+09°13'
16/03/1945	17°Aq29'	+09°14'
26/03/1945	18°Aq21'	+09°17'
5/04/1945	19°Aq07'	+09°20'
15/04/1945	19°Aq47'	+09°25'
25/04/1945	20°Aq19'	+09°30'
5/05/1945	20°Aq44'	+09°35'
15/05/1945	21°Aq00'	+09°41'
25/05/1945	21°Aq07'	+09°47'
4/06/1945	21°Aq05' R	+09°53'
14/06/1945	20°Aq53'	+09°58'
24/06/1945	20°Aq34'	+10°03'

4/07/1945	20°Aq06'	+10°06'
14/07/1945	19°Aq32'	+10°09'
24/07/1945	18°Aq52'	+10°09'
3/08/1945	18°Aq09'	+10°08'
13/08/1945	17°Aq24'	+10°05'
23/08/1945	16°Aq40'	+10°01'
2/09/1945	15°Aq59'	+09°54'
12/09/1945	15°Aq22'	+09°46'
22/09/1945	14°Aq52'	+09°37'
2/10/1945	14°Aq28'	+09°27'
12/10/1945	14°Aq14'	+09°16'
22/10/1945	14°Aq08'	+09°04'
1/11/1945	14°Aq12' D	+08°53'
11/11/1945	14°Aq25'	+08°42'
21/11/1945	14°Aq47'	+08°31'
1/12/1945	15°Aq18'	+08°21'
11/12/1945	15°Aq56'	+08°12'
21/12/1945	16°Aq40'	+08°03'
31/12/1945	17°Aq31'	+07°55'
10/01/1946	18°Aq25'	+07°49'
20/01/1946	19°Aq24'	+07°43'
30/01/1946	20°Aq25'	+07°38'
9/02/1946	21°Aq27'	+07°35'
19/02/1946	22°Aq29'	+07°32'
1/03/1946	23°Aq30'	+07°31'
11/03/1946	24°Aq30'	+07°30'
21/03/1946	25°Aq26'	+07°30'
31/03/1946	26°Aq18'	+07°31'
10/04/1946	27°Aq05'	+07°33'
20/04/1946	27°Aq46'	+07°36'
30/04/1946	28°Aq20'	+07°39'
10/05/1946	28°Aq47'	+07°42'
20/05/1946	29°Aq05'	+07°46'
30/05/1946	29°Aq15'	+07°50'
9/06/1946	29°Aq16' R	+07°54'
19/06/1946	29°Aq08'	+07°57'
29/06/1946	28°Aq52'	+08°00'
9/07/1946	28°Aq27'	+08°03'
19/07/1946	27°Aq56'	+08°04'
29/07/1946	27°Aq19'	+08°04'
8/08/1946	26°Aq37'	+08°03'
18/08/1946	25°Aq53'	+08°00'
28/08/1946	25°Aq09'	+07°56'
7/09/1946	24°Aq27'	+07°50'
17/09/1946	23°Aq49'	+07°44'

27/09/1946	23°Aq16'	+07°36'
7/10/1946	22°Aq50'	+07°27'
17/10/1946	22°Aq32'	+07°18'
27/10/1946	22°Aq23'	+07°08'
6/11/1946	22°Aq23' D	+06°59'
16/11/1946	22°Aq33'	+06°49'
26/11/1946	22°Aq51'	+06°40'
6/12/1946	23°Aq18'	+06°31'
16/12/1946	23°Aq53'	+06°23'
26/12/1946	24°Aq35'	+06°15'
5/01/1947	25°Aq23'	+06°08'
15/01/1947	26°Aq15'	+06°02'
25/01/1947	27°Aq12'	+05°56'
4/02/1947	28°Aq11'	+05°52'
14/02/1947	29°Aq12'	+05°48'
24/02/1947	00°Pi13'	+05°45'
6/03/1947	01°Pi14'	+05°42'
16/03/1947	02°Pi14'	+05°41'
26/03/1947	03°Pi10'	+05°40'
5/04/1947	04°Pi03'	+05°40'
15/04/1947	04°Pi51'	+05°40'
25/04/1947	05°Pi34'	+05°41'
5/05/1947	06°Pi10'	+05°42'
15/05/1947	06°Pi39'	+05°43'
25/05/1947	07°Pi01'	+05°45'
4/06/1947	07°Pi13'	+05°47'
14/06/1947	07°Pi18' R	+05°49'
24/06/1947	07°Pi13'	+05°50'
4/07/1947	06°Pi59'	+05°52'
14/07/1947	06°Pi38'	+05°53'
24/07/1947	06°Pi09'	+05°53'
3/08/1947	05°Pi33'	+05°52'
13/08/1947	04°Pi53'	+05°50'
23/08/1947	04°Pi10'	+05°48'
2/09/1947	03°Pi26'	+05°44'
12/09/1947	02°Pi43'	+05°39'
22/09/1947	02°Pi03'	+05°33'
2/10/1947	01°Pi28'	+05°27'
12/10/1947	01°Pi00'	+05°20'
22/10/1947	00°Pi39'	+05°12'
1/11/1947	00°Pi27'	+05°04'
11/11/1947	00°Pi24' D	+04°56'
21/11/1947	00°Pi30'	+04°48'
1/12/1947	00°Pi46'	+04°40'
11/12/1947	01°Pi10'	+04°33'

21/12/1947	01°Pi42'	+04°26'
31/12/1947	02°Pi21'	+04°19'
10/01/1948	03°Pi07'	+04°13'
20/01/1948	03°Pi58'	+04°08'
30/01/1948	04°Pi53'	+04°03'
9/02/1948	05°Pi52'	+03°58'
19/02/1948	06°Pi52'	+03°54'
29/02/1948	07°Pi53'	+03°51'
10/03/1948	08°Pi54'	+03°48'
20/03/1948	09°Pi54'	+03°46'
30/03/1948	10°Pi52'	+03°44'
9/04/1948	11°Pi46'	+03°42'
19/04/1948	12°Pi36'	+03°41'
29/04/1948	13°Pi21'	+03°40'
9/05/1948	13°Pi59'	+03°40'
19/05/1948	14°Pi31'	+03°39'
29/05/1948	14°Pi55'	+03°39'
8/06/1948	15°Pi11'	+03°39'
18/06/1948	15°Pi19'	+03°38'
28/06/1948	15°Pi17' R	+03°38'
8/07/1948	15°Pi07'	+03°38'
18/07/1948	14°Pi48'	+03°37'
28/07/1948	14°Pi21'	+03°35'
7/08/1948	13°Pi48'	+03°33'
17/08/1948	13°Pi09'	+03°31'
27/08/1948	12°Pi27'	+03°28'
6/09/1948	11°Pi43'	+03°24'
16/09/1948	10°Pi59'	+03°20'
26/09/1948	10°Pi18'	+03°15'
6/10/1948	09°Pi41'	+03°10'
16/10/1948	09°Pi09'	+03°04'
26/10/1948	08°Pi46'	+02°58'
5/11/1948	08°Pi31'	+02°52'
15/11/1948	08°Pi24'	+02°45'
25/11/1948	08°Pi28' D	+02°39'
5/12/1948	08°Pi40'	+02°33'
15/12/1948	09°Pi02'	+02°27'
25/12/1948	09°Pi32'	+02°22'
4/01/1949	10°Pi09'	+02°17'
14/01/1949	10°Pi53'	+02°12'
24/01/1949	11°Pi43'	+02°07'
3/02/1949	12°Pi38'	+02°03'
13/02/1949	13°Pi36'	+01°58'
23/02/1949	14°Pi36'	+01°55'
5/03/1949	15°Pi38'	+01°51'

15/03/1949	16°Pi39'	+01°48'
25/03/1949	17°Pi40'	+01°45'
4/04/1949	18°Pi40'	+01°42'
14/04/1949	19°Pi36'	+01°39'
24/04/1949	20°Pi28'	+01°37'
4/05/1949	21°Pi15'	+01°34'
14/05/1949	21°Pi57'	+01°32'
24/05/1949	22°Pi32'	+01°30'
3/06/1949	23°Pi00'	+01°27'
13/06/1949	23°Pi19'	+01°25'
23/06/1949	23°Pi30'	+01°23'
3/07/1949	23°Pi32' R	+01°20'
13/07/1949	23°Pi25'	+01°17'
23/07/1949	23°Pi10'	+01°14'
2/08/1949	22°Pi46'	+01°11'
12/08/1949	22°Pi15'	+01°08'
22/08/1949	21°Pi37'	+01°05'
1/09/1949	20°Pi56'	+01°01'
11/09/1949	20°Pi11'	+00°57'
21/09/1949	19°Pi26'	+00°53'
1/10/1949	18°Pi43'	+00°48'
11/10/1949	18°Pi04'	+00°44'
21/10/1949	17°Pi30'	+00°40'
31/10/1949	17°Pi03'	+00°35'
10/11/1949	16°Pi44'	+00°31'
20/11/1949	16°Pi35'	+00°26'
30/11/1949	16°Pi35' D	+00°22'
10/12/1949	16°Pi45'	+00°18'
20/12/1949	17°Pi04'	+00°14'
30/12/1949	17°Pi32'	+00°10'
9/01/1950	18°Pi08'	+00°06'
19/01/1950	18°Pi51'	+00°03'
29/01/1950	19°Pi40'	-00°00'
8/02/1950	20°Pi34'	-00°03'
18/02/1950	21°Pi32'	-00°07'
28/02/1950	22°Pi33'	-00°10'
10/03/1950	23°Pi36'	-00°14'
20/03/1950	24°Pi39'	-00°17'
30/03/1950	25°Pi42'	-00°21'
9/04/1950	26°Pi43'	-00°25'
19/04/1950	27°Pi42'	-00°28'
29/04/1950	28°Pi37'	-00°32'
9/05/1950	29°Pi28'	-00°36'
19/05/1950	00°Ar14'	-00°40'
29/05/1950	00°Ar53'	-00°44'

8/06/1950	01°Ar24'	-00°49'
18/06/1950	01°Ar48'	-00°53'
28/06/1950	02°Ar04'	-00°58'
8/07/1950	02°Ar10'	-01°03'
18/07/1950	02°Ar07' R	-01°08'
28/07/1950	01°Ar55'	-01°13'
7/08/1950	01°Ar35'	-01°18'
17/08/1950	01°Ar06'	-01°23'
27/08/1950	00°Ar30'	-01°28'
6/09/1950	29°Pi49'	-01°33'
16/09/1950	29°Pi05'	-01°38'
26/09/1950	28°Pi19'	-01°42'
6/10/1950	27°Pi34'	-01°46'
16/10/1950	26°Pi51'	-01°50'
26/10/1950	26°Pi14'	-01°53'
5/11/1950	25°Pi44'	-01°56'
15/11/1950	25°Pi21'	-01°59'
25/11/1950	25°Pi09'	-02°01'
5/12/1950	25°Pi05' D	-02°03'
15/12/1950	25°Pi12'	-02°05'
25/12/1950	25°Pi28'	-02°07'
4/01/1951	25°Pi54'	-02°09'
14/01/1951	26°Pi28'	-02°11'
24/01/1951	27°Pi10'	-02°13'
3/02/1951	27°Pi59'	-02°15'
13/02/1951	28°Pi53'	-02°18'
23/02/1951	29°Pi52'	-02°20'
5/03/1951	00°Ar54'	-02°23'
15/03/1951	01°Ar58'	-02°26'
25/03/1951	03°Ar04'	-02°30'
4/04/1951	04°Ar09'	-02°33'
14/04/1951	05°Ar14'	-02°38'
24/04/1951	06°Ar16'	-02°42'
4/05/1951	07°Ar16'	-02°47'
14/05/1951	08°Ar11'	-02°52'
24/05/1951	09°Ar01'	-02°58'
3/06/1951	09°Ar45'	-03°04'
13/06/1951	10°Ar22'	-03°11'
23/06/1951	10°Ar52'	-03°18'
3/07/1951	11°Ar13'	-03°25'
13/07/1951	11°Ar24'	-03°33'
23/07/1951	11°Ar27' R	-03°40'
2/08/1951	11°Ar20'	-03°48'
12/08/1951	11°Ar03'	-03°56'
22/08/1951	10°Ar38'	-04°03'

1/09/1951	10°Ar04'	-04°10'
11/09/1951	09°Ar24'	-04°17'
21/09/1951	08°Ar40'	-04°23'
1/10/1951	07°Ar53'	-04°28'
11/10/1951	07°Ar05'	-04°32'
21/10/1951	06°Ar20'	-04°35'
31/10/1951	05°Ar39'	-04°37'
10/11/1951	05°Ar04'	-04°39'
20/11/1951	04°Ar37'	-04°40'
30/11/1951	04°Ar20'	-04°40'
10/12/1951	04°Ar13'	-04°40'
20/12/1951	04°Ar16' D	-04°39'
30/12/1951	04°Ar29'	-04°38'
9/01/1952	04°Ar52'	-04°38'
19/01/1952	05°Ar25'	-04°38'
29/01/1952	06°Ar06'	-04°38'
8/02/1952	06°Ar54'	-04°38'
18/02/1952	07°Ar48'	-04°39'
28/02/1952	08°Ar48'	-04°40'
9/03/1952	09°Ar52'	-04°42'
19/03/1952	10°Ar59'	-04°44'
29/03/1952	12°Ar07'	-04°47'
8/04/1952	13°Ar16'	-04°51'
18/04/1952	14°Ar25'	-04°55'
28/04/1952	15°Ar32'	-05°01'
8/05/1952	16°Ar37'	-05°06'
18/05/1952	17°Ar38'	-05°13'
28/05/1952	18°Ar34'	-05°20'
7/06/1952	19°Ar25'	-05°28'
17/06/1952	20°Ar09'	-05°37'
27/06/1952	20°Ar45'	-05°46'
7/07/1952	21°Ar14'	-05°56'
17/07/1952	21°Ar33'	-06°06'
27/07/1952	21°Ar42'	-06°17'
6/08/1952	21°Ar41' R	-06°28'
16/08/1952	21°Ar30'	-06°39'
26/08/1952	21°Ar10'	-06°49'
5/09/1952	20°Ar40'	-06°59'
15/09/1952	20°Ar03'	-07°08'
25/09/1952	19°Ar19'	-07°16'
5/10/1952	18°Ar31'	-07°22'
15/10/1952	17°Ar41'	-07°27'
25/10/1952	16°Ar52'	-07°31'
4/11/1952	16°Ar06'	-07°32'
14/11/1952	15°Ar26'	-07°32'

24/11/1952	14°Ar54'	-07°31'
4/12/1952	14°Ar31'	-07°29'
14/12/1952	14°Ar18'	-07°26'
24/12/1952	14°Ar16' D	-07°23'
3/01/1953	14°Ar26'	-07°20'
13/01/1953	14°Ar46'	-07°16'
23/01/1953	15°Ar16'	-07°13'
2/02/1953	15°Ar55'	-07°10'
12/02/1953	16°Ar43'	-07°08'
22/02/1953	17°Ar38'	-07°06'
4/03/1953	18°Ar39'	-07°06'
14/03/1953	19°Ar45'	-07°06'
24/03/1953	20°Ar55'	-07°07'
3/04/1953	22°Ar07'	-07°09'
13/04/1953	23°Ar21'	-07°12'
23/04/1953	24°Ar35'	-07°16'
3/05/1953	25°Ar48'	-07°22'
13/05/1953	26°Ar59'	-07°28'
23/05/1953	28°Ar08'	-07°35'
2/06/1953	29°Ar12'	-07°44'
12/06/1953	00°Ta11'	-07°53'
22/06/1953	01°Ta04'	-08°04'
2/07/1953	01°Ta50'	-08°15'
12/07/1953	02°Ta28'	-08°28'
22/07/1953	02°Ta57'	-08°41'
1/08/1953	03°Ta16'	-08°55'
11/08/1953	03°Ta25'	-09°09'
21/08/1953	03°Ta22' R	-09°23'
31/08/1953	03°Ta09'	-09°37'
10/09/1953	02°Ta46'	-09°51'
20/09/1953	02°Ta12'	-10°03'
30/09/1953	01°Ta31'	-10°14'
10/10/1953	00°Ta43'	-10°23'
20/10/1953	29°Ar52'	-10°30'
30/10/1953	28°Ar59'	-10°34'
9/11/1953	28°Ar08'	-10°36'
19/11/1953	27°Ar22'	-10°36'
29/11/1953	26°Ar42'	-10°33'
9/12/1953	26°Ar11'	-10°29'
19/12/1953	25°Ar52'	-10°23'
29/12/1953	25°Ar43'	-10°16'
8/01/1954	25°Ar46' D	-10°09'
18/01/1954	26°Ar02'	-10°02'
28/01/1954	26°Ar28'	-09°55'
7/02/1954	27°Ar05'	-09°49'

17/02/1954	27°Ar52'	-09°43'
27/02/1954	28°Ar47'	-09°38'
9/03/1954	29°Ar49'	-09°35'
19/03/1954	00°Ta58'	-09°32'
29/03/1954	02°Ta11'	-09°31'
8/04/1954	03°Ta28'	-09°31'
18/04/1954	04°Ta47'	-09°33'
28/04/1954	06°Ta07'	-09°36'
8/05/1954	07°Ta28'	-09°40'
18/05/1954	08°Ta48'	-09°46'
28/05/1954	10°Ta06'	-09°54'
7/06/1954	11°Ta20'	-10°02'
17/06/1954	12°Ta31'	-10°13'
27/06/1954	13°Ta36'	-10°24'
7/07/1954	14°Ta34'	-10°37'
17/07/1954	15°Ta25'	-10°52'
27/07/1954	16°Ta07'	-11°08'
6/08/1954	16°Ta40'	-11°24'
16/08/1954	17°Ta02'	-11°42'
26/08/1954	17°Ta12'	-12°00'
5/09/1954	17°Ta11' R	-12°18'
15/09/1954	16°Ta58'	-12°36'
25/09/1954	16°Ta33'	-12°52'
5/10/1954	15°Ta58'	-13°08'
15/10/1954	15°Ta14'	-13°21'
25/10/1954	14°Ta23'	-13°31'
4/11/1954	13°Ta28'	-13°38'
14/11/1954	12°Ta31'	-13°42'
24/11/1954	11°Ta37'	-13°42'
4/12/1954	10°Ta49'	-13°38'
14/12/1954	10°Ta08'	-13°32'
24/12/1954	09°Ta38'	-13°24'
3/01/1955	09°Ta20'	-13°14'
13/01/1955	09°Ta14' D	-13°02'
23/01/1955	09°Ta21'	-12°51'
2/02/1955	09°Ta42'	-12°39'
12/02/1955	10°Ta14'	-12°28'
22/02/1955	10°Ta57'	-12°17'
4/03/1955	11°Ta51'	-12°08'
14/03/1955	12°Ta54'	-12°00'
24/03/1955	14°Ta04'	-11°53'
3/04/1955	15°Ta20'	-11°49'
13/04/1955	16°Ta42'	-11°45'
23/04/1955	18°Ta07'	-11°44'
3/05/1955	19°Ta35'	-11°44'

13/05/1955	21°Ta05'	-11°46'
23/05/1955	22°Ta35'	-11°50'
2/06/1955	24°Ta04'	-11°56'
12/06/1955	25°Ta31'	-12°03'
22/06/1955	26°Ta55'	-12°13'
2/07/1955	28°Ta15'	-12°24'
12/07/1955	29°Ta30'	-12°37'
22/07/1955	00°Ge38'	-12°52'
1/08/1955	01°Ge38'	-13°09'
11/08/1955	02°Ge30'	-13°27'
21/08/1955	03°Ge11'	-13°46'
31/08/1955	03°Ge41'	-14°07'
10/09/1955	03°Ge59'	-14°29'
20/09/1955	04°Ge03' R	-14°50'
30/09/1955	03°Ge55'	-15°12'
10/10/1955	03°Ge33'	-15°32'
20/10/1955	02°Ge59'	-15°50'
30/10/1955	02°Ge14'	-16°06'
9/11/1955	01°Ge21'	-16°18'
19/11/1955	00°Ge23'	-16°26'
29/11/1955	29°Ta22'	-16°29'
9/12/1955	28°Ta24'	-16°27'
19/12/1955	27°Ta31'	-16°21'
29/12/1955	26°Ta47'	-16°11'
8/01/1956	26°Ta14'	-15°58'
18/01/1956	25°Ta54'	-15°43'
28/01/1956	25°Ta48' D	-15°26'
7/02/1956	25°Ta56'	-15°08'
17/02/1956	26°Ta19'	-14°51'
27/02/1956	26°Ta55'	-14°34'
8/03/1956	27°Ta44'	-14°18'
18/03/1956	28°Ta43'	-14°04'
28/03/1956	29°Ta53'	-13°51'
7/04/1956	01°Ge10'	-13°41'
17/04/1956	02°Ge35'	-13°32'
27/04/1956	04°Ge06'	-13°25'
7/05/1956	05°Ge41'	-13°20'
17/05/1956	07°Ge20'	-13°17'
27/05/1956	09°Ge00'	-13°17'
6/06/1956	10°Ge42'	-13°18'
16/06/1956	12°Ge23'	-13°22'
26/06/1956	14°Ge03'	-13°28'
6/07/1956	15°Ge41'	-13°35'
16/07/1956	17°Ge15'	-13°45'
26/07/1956	18°Ge44'	-13°58'

5/08/1956	20°Ge07'	-14°12'
15/08/1956	21°Ge23'	-14°28'
25/08/1956	22°Ge29'	-14°46'
4/09/1956	23°Ge26'	-15°06'
14/09/1956	24°Ge11'	-15°28'
24/09/1956	24°Ge44'	-15°51'
4/10/1956	25°Ge02'	-16°14'
14/10/1956	25°Ge06' R	-16°38'
24/10/1956	24°Ge55'	-17°01'
3/11/1956	24°Ge29'	-17°22'
13/11/1956	23°Ge50'	-17°40'
23/11/1956	22°Ge59'	-17°54'
3/12/1956	22°Ge00'	-18°03'
13/12/1956	20°Ge56'	-18°07'
23/12/1956	19°Ge52'	-18°04'
2/01/1957	18°Ge52'	-17°57'
12/01/1957	18°Ge00'	-17°43'
22/01/1957	17°Ge19'	-17°26'
1/02/1957	16°Ge52'	-17°06'
11/02/1957	16°Ge40'	-16°43'
21/02/1957	16°Ge44' D	-16°19'
3/03/1957	17°Ge04'	-15°55'
13/03/1957	17°Ge38'	-15°32'
23/03/1957	18°Ge27'	-15°09'
2/04/1957	19°Ge29'	-14°49'
12/04/1957	20°Ge42'	-14°30'
22/04/1957	22°Ge04'	-14°13'
2/05/1957	23°Ge35'	-13°58'
12/05/1957	25°Ge14'	-13°45'
22/05/1957	26°Ge57'	-13°35'
1/06/1957	28°Ge46'	-13°27'
11/06/1957	00°Cn37'	-13°21'
21/06/1957	02°Cn31'	-13°17'
1/07/1957	04°Cn26'	-13°15'
11/07/1957	06°Cn20'	-13°15'
21/07/1957	08°Cn13'	-13°18'
31/07/1957	10°Cn04'	-13°23'
10/08/1957	11°Cn51'	-13°29'
20/08/1957	13°Cn33'	-13°38'
30/08/1957	15°Cn09'	-13°49'
9/09/1957	16°Cn36'	-14°03'
19/09/1957	17°Cn55'	-14°18'
29/09/1957	19°Cn03'	-14°35'
9/10/1957	19°Cn59'	-14°53'
19/10/1957	20°Cn41'	-15°13'

29/10/1957	21°Cn08'	-15°33'
8/11/1957	21°Cn18'	-15°53'
18/11/1957	21°Cn12' R	-16°12'
28/11/1957	20°Cn49'	-16°29'
8/12/1957	20°Cn11'	-16°44'
18/12/1957	19°Cn20'	-16°54'
28/12/1957	18°Cn19'	-16°58'
7/01/1958	17°Cn13'	-16°57'
17/01/1958	16°Cn06'	-16°49'
27/01/1958	15°Cn02'	-16°36'
6/02/1958	14°Cn08'	-16°17'
16/02/1958	13°Cn26'	-15°54'
26/02/1958	12°Cn59'	-15°28'
8/03/1958	12°Cn48'	-15°00'
18/03/1958	12°Cn54' D	-14°31'
28/03/1958	13°Cn18'	-14°02'
7/04/1958	13°Cn57'	-13°35'
17/04/1958	14°Cn51'	-13°08'
27/04/1958	15°Cn59'	-12°43'
7/05/1958	17°Cn18'	-12°20'
17/05/1958	18°Cn48'	-11°59'
27/05/1958	20°Cn27'	-11°40'
6/06/1958	22°Cn13'	-11°23'
16/06/1958	24°Cn05'	-11°08'
26/06/1958	26°Cn02'	-10°55'
6/07/1958	28°Cn03'	-10°44'
16/07/1958	00°Le06'	-10°34'
26/07/1958	02°Le11'	-10°27'
5/08/1958	04°Le16'	-10°21'
15/08/1958	06°Le20'	-10°17'
25/08/1958	08°Le22'	-10°14'
4/09/1958	10°Le21'	-10°14'
14/09/1958	12°Le15'	-10°14'
24/09/1958	14°Le03'	-10°17'
4/10/1958	15°Le44'	-10°20'
14/10/1958	17°Le16'	-10°25'
24/10/1958	18°Le37'	-10°32'
3/11/1958	19°Le46'	-10°39'
13/11/1958	20°Le42'	-10°47'
23/11/1958	21°Le21'	-10°55'
3/12/1958	21°Le44'	-11°04'
13/12/1958	21°Le50' R	-11°11'
23/12/1958	21°Le37'	-11°17'
2/01/1959	21°Le08'	-11°21'
12/01/1959	20°Le23'	-11°22'

22/01/1959	19°Le26'	-11°19'
1/02/1959	18°Le21'	-11°12'
11/02/1959	17°Le12'	-11°00'
21/02/1959	16°Le06'	-10°44'
3/03/1959	15°Le06'	-10°24'
13/03/1959	14°Le17'	-10°01'
23/03/1959	13°Le43'	-09°36'
2/04/1959	13°Le24'	-09°10'
12/04/1959	13°Le23' D	-08°43'
22/04/1959	13°Le40'	-08°17'
2/05/1959	14°Le12'	-07°52'
12/05/1959	15°Le01'	-07°27'
22/05/1959	16°Le03'	-07°05'
1/06/1959	17°Le19'	-06°43'
11/06/1959	18°Le45'	-06°23'
21/06/1959	20°Le22'	-06°04'
1/07/1959	22°Le06'	-05°47'
11/07/1959	23°Le57'	-05°31'
21/07/1959	25°Le54'	-05°17'
31/07/1959	27°Le56'	-05°03'
10/08/1959	00°Vi00'	-04°50'
20/08/1959	02°Vi07'	-04°39'
30/08/1959	04°Vi14'	-04°28'
9/09/1959	06°Vi22'	-04°18'
19/09/1959	08°Vi27'	-04°09'
29/09/1959	10°Vi30'	-04°00'
9/10/1959	12°Vi29'	-03°52'
19/10/1959	14°Vi23'	-03°44'
29/10/1959	16°Vi10'	-03°37'
8/11/1959	17°Vi49'	-03°29'
18/11/1959	19°Vi18'	-03°22'
28/11/1959	20°Vi35'	-03°15'
8/12/1959	21°Vi39'	-03°07'
18/12/1959	22°Vi28'	-03°00'
28/12/1959	23°Vi01'	-02°51'
7/01/1960	23°Vi17'	-02°42'
17/01/1960	23°Vi15' R	-02°33'
27/01/1960	22°Vi55'	-02°22'
6/02/1960	22°Vi20'	-02°10'
16/02/1960	21°Vi30'	-01°57'
26/02/1960	20°Vi31'	-01°42'
7/03/1960	19°Vi25'	-01°28'
17/03/1960	18°Vi17'	-01°12'
27/03/1960	17°Vi14'	-00°56'
6/04/1960	16°Vi19'	-00°40'

16/04/1960	15°Vi35'	-00°25'
26/04/1960	15°Vi06'	-00°10'
6/05/1960	14°Vi52'	+00°04'
16/05/1960	14°Vi56' D	+00°17'
26/05/1960	15°Vi15'	+00°30'
5/06/1960	15°Vi51'	+00°42'
15/06/1960	16°Vi41'	+00°54'
25/06/1960	17°Vi44'	+01°04'
5/07/1960	18°Vi59'	+01°15'
15/07/1960	20°Vi24'	+01°24'
25/07/1960	21°Vi59'	+01°34'
4/08/1960	23°Vi41'	+01°44'
14/08/1960	25°Vi29'	+01°53'
24/08/1960	27°Vi23'	+02°02'
3/09/1960	29°Vi20'	+02°12'
13/09/1960	01°Li21'	+02°21'
23/09/1960	03°Li22'	+02°31'
3/10/1960	05°Li24'	+02°42'
13/10/1960	07°Li25'	+02°53'
23/10/1960	09°Li24'	+03°04'
2/11/1960	11°Li19'	+03°16'
12/11/1960	13°Li09'	+03°29'
22/11/1960	14°Li53'	+03°43'
2/12/1960	16°Li30'	+03°57'
12/12/1960	17°Li57'	+04°13'
22/12/1960	19°Li13'	+04°30'
1/01/1961	20°Li17'	+04°48'
11/01/1961	21°Li07'	+05°07'
21/01/1961	21°Li41'	+05°27'
31/01/1961	21°Li59'	+05°47'
10/02/1961	22°Li01' R	+06°08'
20/02/1961	21°Li46'	+06°29'
2/03/1961	21°Li16'	+06°50'
12/03/1961	20°Li32'	+07°09'
22/03/1961	19°Li37'	+07°27'
1/04/1961	18°Li35'	+07°42'
11/04/1961	17°Li31'	+07°55'
21/04/1961	16°Li27'	+08°05'
1/05/1961	15°Li30'	+08°12'
11/05/1961	14°Li42'	+08°16'
21/05/1961	14°Li06'	+08°18'
31/05/1961	13°Li45'	+08°18'
10/06/1961	13°Li38' D	+08°17'
20/06/1961	13°Li46'	+08°14'
30/06/1961	14°Li10'	+08°12'

10/07/1961	14°Li48'	+08°09'
20/07/1961	15°Li39'	+08°06'
30/07/1961	16°Li42'	+08°04'
9/08/1961	17°Li55'	+08°02'
19/08/1961	19°Li18'	+08°01'
29/08/1961	20°Li49'	+08°01'
8/09/1961	22°Li26'	+08°02'
18/09/1961	24°Li09'	+08°04'
28/09/1961	25°Li56'	+08°07'
8/10/1961	27°Li46'	+08°12'
18/10/1961	29°Li37'	+08°18'
28/10/1961	01°Sc29'	+08°25'
7/11/1961	03°Sc21'	+08°33'
17/11/1961	05°Sc10'	+08°43'
27/11/1961	06°Sc56'	+08°55'
7/12/1961	08°Sc37'	+09°08'
17/12/1961	10°Sc11'	+09°23'
27/12/1961	11°Sc39'	+09°40'
6/01/1962	12°Sc57'	+09°58'
16/01/1962	14°Sc04'	+10°18'
26/01/1962	15°Sc00'	+10°40'
5/02/1962	15°Sc42'	+11°02'
15/02/1962	16°Sc10'	+11°26'
25/02/1962	16°Sc24'	+11°50'
7/03/1962	16°Sc21' R	+12°14'
17/03/1962	16°Sc04'	+12°37'
27/03/1962	15°Sc33'	+12°59'
6/04/1962	14°Sc50'	+13°18'
16/04/1962	13°Sc57'	+13°34'
26/04/1962	12°Sc58'	+13°46'
6/05/1962	11°Sc57'	+13°54'
16/05/1962	10°Sc56'	+13°57'
26/05/1962	10°Sc01'	+13°57'
5/06/1962	09°Sc15'	+13°52'
15/06/1962	08°Sc39'	+13°45'
25/06/1962	08°Sc15'	+13°35'
5/07/1962	08°Sc05'	+13°24'
15/07/1962	08°Sc10' D	+13°12'
25/07/1962	08°Sc28'	+12°59'
4/08/1962	08°Sc59'	+12°47'
14/08/1962	09°Sc43'	+12°35'
24/08/1962	10°Sc38'	+12°25'
3/09/1962	11°Sc43'	+12°15'
13/09/1962	12°Sc57'	+12°07'
23/09/1962	14°Sc19'	+12°00'

3/10/1962	15°Sc47'	+11°55'
13/10/1962	17°Sc20'	+11°52'
23/10/1962	18°Sc57'	+11°50'
2/11/1962	20°Sc37'	+11°51'
12/11/1962	22°Sc18'	+11°53'
22/11/1962	23°Sc59'	+11°58'
2/12/1962	25°Sc40'	+12°04'
12/12/1962	27°Sc17'	+12°12'
22/12/1962	28°Sc51'	+12°23'
1/01/1963	00°Sg20'	+12°35'
11/01/1963	01°Sg42'	+12°49'
21/01/1963	02°Sg56'	+13°06'
31/01/1963	04°Sg01'	+13°24'
10/02/1963	04°Sg56'	+13°44'
20/02/1963	05°Sg39'	+14°05'
2/03/1963	06°Sg09'	+14°27'
12/03/1963	06°Sg25'	+14°50'
22/03/1963	06°Sg28' R	+15°12'
1/04/1963	06°Sg17'	+15°34'
11/04/1963	05°Sg53'	+15°55'
21/04/1963	05°Sg17'	+16°13'
1/05/1963	04°Sg31'	+16°27'
11/05/1963	03°Sg39'	+16°38'
21/05/1963	02°Sg41'	+16°45'
31/05/1963	01°Sg43'	+16°47'
10/06/1963	00°Sg48'	+16°45'
20/06/1963	29°Sc58'	+16°38'
30/06/1963	29°Sc17'	+16°28'
10/07/1963	28°Sc46'	+16°16'
20/07/1963	28°Sc26'	+16°01'
30/07/1963	28°Sc19'	+15°44'
9/08/1963	28°Sc25' D	+15°27'
19/08/1963	28°Sc44'	+15°10'
29/08/1963	29°Sc15'	+14°54'
8/09/1963	29°Sc57'	+14°38'
18/09/1963	00°Sg49'	+14°24'
28/09/1963	01°Sg50'	+14°11'
8/10/1963	03°Sg00'	+14°00'
18/10/1963	04°Sg16'	+13°51'
28/10/1963	05°Sg38'	+13°44'
7/11/1963	07°Sg04'	+13°39'
17/11/1963	08°Sg34'	+13°36'
27/11/1963	10°Sg05'	+13°35'
7/12/1963	11°Sg36'	+13°36'
17/12/1963	13°Sg07'	+13°39'

27/12/1963	14°Sg36'	+13°45'
6/01/1964	16°Sg02'	+13°52'
16/01/1964	17°Sg23'	+14°02'
26/01/1964	18°Sg38'	+14°14'
5/02/1964	19°Sg46'	+14°28'
15/02/1964	20°Sg46'	+14°43'
25/02/1964	21°Sg36'	+15°00'
6/03/1964	22°Sg15'	+15°19'
16/03/1964	22°Sg43'	+15°38'
26/03/1964	22°Sg58'	+15°58'
5/04/1964	23°Sg01' R	+16°18'
15/04/1964	22°Sg52'	+16°37'
25/04/1964	22°Sg30'	+16°55'
5/05/1964	21°Sg57'	+17°10'
15/05/1964	21°Sg15'	+17°23'
25/05/1964	20°Sg27'	+17°32'
4/06/1964	19°Sg33'	+17°37'
14/06/1964	18°Sg38'	+17°37'
24/06/1964	17°Sg45'	+17°34'
4/07/1964	16°Sg56'	+17°26'
14/07/1964	16°Sg14'	+17°16'
24/07/1964	15°Sg41'	+17°02'
3/08/1964	15°Sg18'	+16°46'
13/08/1964	15°Sg06'	+16°28'
23/08/1964	15°Sg06' D	+16°10'
2/09/1964	15°Sg19'	+15°52'
12/09/1964	15°Sg42'	+15°34'
22/09/1964	16°Sg17'	+15°17'
2/10/1964	17°Sg01'	+15°01'
12/10/1964	17°Sg54'	+14°47'
22/10/1964	18°Sg56'	+14°34'
1/11/1964	20°Sg04'	+14°23'
11/11/1964	21°Sg17'	+14°14'
21/11/1964	22°Sg35'	+14°07'
1/12/1964	23°Sg56'	+14°03'
11/12/1964	25°Sg19'	+14°00'
21/12/1964	26°Sg43'	+13°59'
31/12/1964	28°Sg06'	+14°01'
10/01/1965	29°Sg27'	+14°05'
20/01/1965	00°Cp45'	+14°11'
30/01/1965	01°Cp58'	+14°18'
9/02/1965	03°Cp06'	+14°28'
19/02/1965	04°Cp07'	+14°40'
1/03/1965	05°Cp00'	+14°53'
11/03/1965	05°Cp44'	+15°08'

21/03/1965	06°Cp18'	+15°24'
31/03/1965	06°Cp41'	+15°40'
10/04/1965	06°Cp53'	+15°57'
20/04/1965	06°Cp53' R	+16°14'
30/04/1965	06°Cp42'	+16°30'
10/05/1965	06°Cp20'	+16°44'
20/05/1965	05°Cp48'	+16°57'
30/05/1965	05°Cp08'	+17°06'
9/06/1965	04°Cp21'	+17°13'
19/06/1965	03°Cp30'	+17°16'
29/06/1965	02°Cp38'	+17°15'
9/07/1965	01°Cp48'	+17°10'
19/07/1965	01°Cp01'	+17°02'
29/07/1965	00°Cp21'	+16°51'
8/08/1965	29°Sg48'	+16°37'
18/08/1965	29°Sg25'	+16°21'
28/08/1965	29°Sg13'	+16°04'
7/09/1965	29°Sg12' D	+15°46'
17/09/1965	29°Sg22'	+15°28'
27/09/1965	29°Sg43'	+15°11'
7/10/1965	00°Cp13'	+14°54'
17/10/1965	00°Cp54'	+14°38'
27/10/1965	01°Cp43'	+14°24'
6/11/1965	02°Cp39'	+14°11'
16/11/1965	03°Cp42'	+14°01'
26/11/1965	04°Cp50'	+13°51'
6/12/1965	06°Cp02'	+13°44'
16/12/1965	07°Cp17'	+13°39'
26/12/1965	08°Cp34'	+13°36'
5/01/1966	09°Cp51'	+13°35'
15/01/1966	11°Cp07'	+13°36'
25/01/1966	12°Cp21'	+13°39'
4/02/1966	13°Cp32'	+13°43'
14/02/1966	14°Cp39'	+13°50'
24/02/1966	15°Cp39'	+13°58'
6/03/1966	16°Cp33'	+14°08'
16/03/1966	17°Cp20'	+14°19'
26/03/1966	17°Cp57'	+14°32'
5/04/1966	18°Cp25'	+14°45'
15/04/1966	18°Cp43'	+14°59'
25/04/1966	18°Cp50'	+15°13'
5/05/1966	18°Cp46' R	+15°27'
15/05/1966	18°Cp32'	+15°40'
25/05/1966	18°Cp08'	+15°51'
4/06/1966	17°Cp35'	+16°01'

14/06/1966	16°Cp55'	+16°07'
24/06/1966	16°Cp09'	+16°11'
4/07/1966	15°Cp20'	+16°12'
14/07/1966	14°Cp31'	+16°10'
24/07/1966	13°Cp43'	+16°04'
3/08/1966	12°Cp59'	+15°55'
13/08/1966	12°Cp22'	+15°44'
23/08/1966	11°Cp52'	+15°30'
2/09/1966	11°Cp32'	+15°15'
12/09/1966	11°Cp21'	+14°58'
22/09/1966	11°Cp21' D	+14°42'
2/10/1966	11°Cp31'	+14°25'
12/10/1966	11°Cp52'	+14°08'
22/10/1966	12°Cp22'	+13°53'
1/11/1966	13°Cp01'	+13°38'
11/11/1966	13°Cp49'	+13°25'
21/11/1966	14°Cp43'	+13°13'
1/12/1966	15°Cp43'	+13°03'
11/12/1966	16°Cp47'	+12°55'
21/12/1966	17°Cp56'	+12°48'
31/12/1966	19°Cp06'	+12°44'
10/01/1967	20°Cp18'	+12°41'
20/01/1967	21°Cp30'	+12°40'
30/01/1967	22°Cp41'	+12°40'
9/02/1967	23°Cp49'	+12°43'
19/02/1967	24°Cp53'	+12°47'
1/03/1967	25°Cp53'	+12°52'
11/03/1967	26°Cp48'	+12°59'
21/03/1967	27°Cp35'	+13°08'
31/03/1967	28°Cp15'	+13°17'
10/04/1967	28°Cp46'	+13°28'
20/04/1967	29°Cp07'	+13°39'
30/04/1967	29°Cp19'	+13°50'
10/05/1967	29°Cp21' R	+14°02'
20/05/1967	29°Cp13'	+14°13'
30/05/1967	28°Cp55'	+14°23'
9/06/1967	28°Cp28'	+14°31'
19/06/1967	27°Cp53'	+14°38'
29/06/1967	27°Cp12'	+14°42'
9/07/1967	26°Cp27'	+14°43'
19/07/1967	25°Cp40'	+14°42'
29/07/1967	24°Cp52'	+14°38'
8/08/1967	24°Cp07'	+14°31'
18/08/1967	23°Cp27'	+14°22'
28/08/1967	22°Cp53'	+14°10'

7/09/1967	22°Cp27'	+13°57'
17/09/1967	22°Cp10'	+13°43'
27/09/1967	22°Cp03'	+13°28'
7/10/1967	22°Cp06' D	+13°12'
17/10/1967	22°Cp18'	+12°57'
27/10/1967	22°Cp41'	+12°42'
6/11/1967	23°Cp12'	+12°28'
16/11/1967	23°Cp52'	+12°15'
26/11/1967	24°Cp39'	+12°04'
6/12/1967	25°Cp32'	+11°53'
16/12/1967	26°Cp31'	+11°45'
26/12/1967	27°Cp34'	+11°37'
5/01/1968	28°Cp40'	+11°32'
15/01/1968	29°Cp47'	+11°28'
25/01/1968	00°Aq55'	+11°25'
4/02/1968	02°Aq03'	+11°24'
14/02/1968	03°Aq09'	+11°25'
24/02/1968	04°Aq12'	+11°27'
5/03/1968	05°Aq11'	+11°30'
15/03/1968	06°Aq05'	+11°35'
25/03/1968	06°Aq53'	+11°41'
4/04/1968	07°Aq34'	+11°48'
14/04/1968	08°Aq07'	+11°56'
24/04/1968	08°Aq32'	+12°05'
4/05/1968	08°Aq47'	+12°14'
14/05/1968	08°Aq53'	+12°23'
24/05/1968	08°Aq50' R	+12°32'
3/06/1968	08°Aq37'	+12°40'
13/06/1968	08°Aq15'	+12°47'
23/06/1968	07°Aq45'	+12°53'
3/07/1968	07°Aq08'	+12°57'
13/07/1968	06°Aq26'	+12°59'
23/07/1968	05°Aq41'	+12°58'
2/08/1968	04°Aq54'	+12°55'
12/08/1968	04°Aq09'	+12°50'
22/08/1968	03°Aq27'	+12°42'
1/09/1968	02°Aq51'	+12°32'
11/09/1968	02°Aq21'	+12°21'
21/09/1968	01°Aq59'	+12°09'
1/10/1968	01°Aq47'	+11°55'
11/10/1968	01°Aq44' D	+11°41'
21/10/1968	01°Aq51'	+11°28'
31/10/1968	02°Aq07'	+11°14'
10/11/1968	02°Aq32'	+11°01'
20/11/1968	03°Aq06'	+10°49'

30/11/1968	03°Aq48'	+10°38'
10/12/1968	04°Aq36'	+10°28'
20/12/1968	05°Aq29'	+10°19'
30/12/1968	06°Aq28'	+10°12'
9/01/1969	07°Aq30'	+10°06'
19/01/1969	08°Aq34'	+10°01'
29/01/1969	09°Aq39'	+09°58'
8/02/1969	10°Aq44'	+09°55'
18/02/1969	11°Aq48'	+09°55'
28/02/1969	12°Aq50'	+09°55'
10/03/1969	13°Aq48'	+09°57'
20/03/1969	14°Aq42'	+10°00'
30/03/1969	15°Aq31'	+10°04'
9/04/1969	16°Aq13'	+10°09'
19/04/1969	16°Aq48'	+10°15'
29/04/1969	17°Aq15'	+10°21'
9/05/1969	17°Aq33'	+10°28'
19/05/1969	17°Aq43'	+10°35'
29/05/1969	17°Aq43' R	+10°41'
8/06/1969	17°Aq34'	+10°48'
18/06/1969	17°Aq16'	+10°53'
28/06/1969	16°Aq50'	+10°58'
8/07/1969	16°Aq17'	+11°01'
18/07/1969	15°Aq38'	+11°03'
28/07/1969	14°Aq55'	+11°02'
7/08/1969	14°Aq10'	+11°00'
17/08/1969	13°Aq25'	+10°56'
27/08/1969	12°Aq42'	+10°49'
6/09/1969	12°Aq04'	+10°41'
16/09/1969	11°Aq31'	+10°32'
26/09/1969	11°Aq06'	+10°21'
6/10/1969	10°Aq49'	+10°10'
16/10/1969	10°Aq42'	+09°57'
26/10/1969	10°Aq44' D	+09°45'
5/11/1969	10°Aq55'	+09°33'
15/11/1969	11°Aq16'	+09°22'
25/11/1969	11°Aq45'	+09°11'
5/12/1969	12°Aq22'	+09°00'
15/12/1969	13°Aq06'	+08°51'
25/12/1969	13°Aq56'	+08°43'
4/01/1970	14°Aq50'	+08°35'
14/01/1970	15°Aq49'	+08°29'
24/01/1970	16°Aq50'	+08°24'
3/02/1970	17°Aq53'	+08°20'
13/02/1970	18°Aq57'	+08°17'

23/02/1970	19°Aq59'	+08°16'
5/03/1970	21°Aq00'	+08°15'
15/03/1970	21°Aq58'	+08°15'
25/03/1970	22°Aq53'	+08°17'
4/04/1970	23°Aq42'	+08°19'
14/04/1970	24°Aq25'	+08°22'
24/04/1970	25°Aq02'	+08°26'
4/05/1970	25°Aq31'	+08°30'
14/05/1970	25°Aq52'	+08°34'
24/05/1970	26°Aq05'	+08°39'
3/06/1970	26°Aq08' R	+08°44'
13/06/1970	26°Aq03'	+08°48'
23/06/1970	25°Aq48'	+08°52'
3/07/1970	25°Aq26'	+08°56'
13/07/1970	24°Aq55'	+08°58'
23/07/1970	24°Aq19'	+08°59'
2/08/1970	23°Aq38'	+08°58'
12/08/1970	22°Aq54'	+08°56'
22/08/1970	22°Aq10'	+08°53'
1/09/1970	21°Aq27'	+08°47'
11/09/1970	20°Aq47'	+08°40'
21/09/1970	20°Aq12'	+08°32'
1/10/1970	19°Aq44'	+08°23'
11/10/1970	19°Aq24'	+08°13'
21/10/1970	19°Aq13'	+08°03'
31/10/1970	19°Aq11' D	+07°53'
10/11/1970	19°Aq18'	+07°42'
20/11/1970	19°Aq35'	+07°32'
30/11/1970	20°Aq00'	+07°22'
10/12/1970	20°Aq33'	+07°13'
20/12/1970	21°Aq14'	+07°05'
30/12/1970	22°Aq01'	+06°57'
9/01/1971	22°Aq53'	+06°50'
19/01/1971	23°Aq49'	+06°44'
29/01/1971	24°Aq48'	+06°39'
8/02/1971	25°Aq50'	+06°35'
18/02/1971	26°Aq52'	+06°32'
28/02/1971	27°Aq54'	+06°29'
10/03/1971	28°Aq54'	+06°28'
20/03/1971	29°Aq53'	+06°27'
30/03/1971	00°Pi47'	+06°27'
9/04/1971	01°Pi37'	+06°27'
19/04/1971	02°Pi22'	+06°29'
29/04/1971	03°Pi01'	+06°30'
9/05/1971	03°Pi32'	+06°33'

19/05/1971	03°Pi56'	+06°35'
29/05/1971	04°Pi12'	+06°38'
8/06/1971	04°Pi18'	+06°40'
18/06/1971	04°Pi16' R	+06°43'
28/06/1971	04°Pi05'	+06°45'
8/07/1971	03°Pi45'	+06°47'
18/07/1971	03°Pi18'	+06°48'
28/07/1971	02°Pi44'	+06°48'
7/08/1971	02°Pi05'	+06°47'
17/08/1971	01°Pi22'	+06°45'
27/08/1971	00°Pi38'	+06°41'
6/09/1971	29°Aq54'	+06°37'
16/09/1971	29°Aq13'	+06°31'
26/09/1971	28°Aq36'	+06°24'
6/10/1971	28°Aq06'	+06°17'
16/10/1971	27°Aq43'	+06°09'
26/10/1971	27°Aq28'	+06°00'
5/11/1971	27°Aq23'	+05°51'
15/11/1971	27°Aq27' D	+05°42'
25/11/1971	27°Aq40'	+05°34'
5/12/1971	28°Aq02'	+05°25'
15/12/1971	28°Aq32'	+05°18'
25/12/1971	29°Aq10'	+05°10'
4/01/1972	29°Aq54'	+05°03'
14/01/1972	00°Pi44'	+04°57'
24/01/1972	01°Pi39'	+04°52'
3/02/1972	02°Pi37'	+04°47'
13/02/1972	03°Pi37'	+04°43'
23/02/1972	04°Pi39'	+04°39'
4/03/1972	05°Pi40'	+04°36'
14/03/1972	06°Pi41'	+04°34'
24/03/1972	07°Pi40'	+04°32'
3/04/1972	08°Pi36'	+04°31'
13/04/1972	09°Pi27'	+04°30'
23/04/1972	10°Pi14'	+04°29'
3/05/1972	10°Pi55'	+04°29'
13/05/1972	11°Pi29'	+04°30'
23/05/1972	11°Pi55'	+04°30'
2/06/1972	12°Pi14'	+04°31'
12/06/1972	12°Pi24'	+04°31'
22/06/1972	12°Pi25' R	+04°32'
2/07/1972	12°Pi17'	+04°32'
12/07/1972	12°Pi00'	+04°32'
22/07/1972	11°Pi36'	+04°32'
1/08/1972	11°Pi04'	+04°31'

11/08/1972	10°Pi27'	+04°29'
21/08/1972	09°Pi45'	+04°26'
31/08/1972	09°Pi01'	+04°23'
10/09/1972	08°Pi17'	+04°19'
20/09/1972	07°Pi34'	+04°14'
30/09/1972	06°Pi56'	+04°08'
10/10/1972	06°Pi23'	+04°02'
20/10/1972	05°Pi57'	+03°55'
30/10/1972	05°Pi39'	+03°48'
9/11/1972	05°Pi30'	+03°41'
19/11/1972	05°Pi31' D	+03°34'
29/11/1972	05°Pi41'	+03°27'
9/12/1972	06°Pi00'	+03°21'
19/12/1972	06°Pi28'	+03°14'
29/12/1972	07°Pi03'	+03°08'
8/01/1973	07°Pi46'	+03°03'
18/01/1973	08°Pi34'	+02°57'
28/01/1973	09°Pi28'	+02°52'
7/02/1973	10°Pi25'	+02°48'
17/02/1973	11°Pi25'	+02°44'
27/02/1973	12°Pi26'	+02°40'
9/03/1973	13°Pi29'	+02°37'
19/03/1973	14°Pi30'	+02°34'
29/03/1973	15°Pi30'	+02°31'
8/04/1973	16°Pi27'	+02°29'
18/04/1973	17°Pi21'	+02°27'
28/04/1973	18°Pi10'	+02°25'
8/05/1973	18°Pi53'	+02°23'
18/05/1973	19°Pi30'	+02°21'
28/05/1973	20°Pi00'	+02°20'
7/06/1973	20°Pi22'	+02°18'
17/06/1973	20°Pi36'	+02°17'
27/06/1973	20°Pi40'	+02°15'
7/07/1973	20°Pi36' R	+02°13'
17/07/1973	20°Pi23'	+02°11'
27/07/1973	20°Pi01'	+02°09'
6/08/1973	19°Pi32'	+02°06'
16/08/1973	18°Pi56'	+02°03'
26/08/1973	18°Pi15'	+02°00'
5/09/1973	17°Pi31'	+01°56'
15/09/1973	16°Pi47'	+01°52'
25/09/1973	16°Pi03'	+01°48'
5/10/1973	15°Pi22'	+01°43'
15/10/1973	14°Pi46'	+01°38'
25/10/1973	14°Pi17'	+01°33'

4/11/1973	13°Pi56'	+01°28'
14/11/1973	13°Pi44'	+01°23'
24/11/1973	13°Pi42' D	+01°18'
4/12/1973	13°Pi49'	+01°13'
14/12/1973	14°Pi05'	+01°08'
24/12/1973	14°Pi30'	+01°03'
3/01/1974	15°Pi04'	+00°58'
13/01/1974	15°Pi45'	+00°54'
23/01/1974	16°Pi32'	+00°50'
2/02/1974	17°Pi25'	+00°46'
12/02/1974	18°Pi22'	+00°42'
22/02/1974	19°Pi22'	+00°38'
4/03/1974	20°Pi24'	+00°35'
14/03/1974	21°Pi27'	+00°31'
24/03/1974	22°Pi30'	+00°28'
3/04/1974	23°Pi32'	+00°24'
13/04/1974	24°Pi32'	+00°21'
23/04/1974	25°Pi28'	+00°18'
3/05/1974	26°Pi20'	+00°14'
13/05/1974	27°Pi07'	+00°11'
23/05/1974	27°Pi48'	+00°07'
2/06/1974	28°Pi21'	+00°04'
12/06/1974	28°Pi47'	+00°00'
22/06/1974	29°Pi05'	-00°03'
2/07/1974	29°Pi14'	-00°07'
12/07/1974	29°Pi14' R	-00°11'
22/07/1974	29°Pi04'	-00°15'
1/08/1974	28°Pi46'	-00°20'
11/08/1974	28°Pi19'	-00°24'
21/08/1974	27°Pi45'	-00°29'
31/08/1974	27°Pi06'	-00°33'
10/09/1974	26°Pi22'	-00°38'
20/09/1974	25°Pi37'	-00°42'
30/09/1974	24°Pi51'	-00°46'
10/10/1974	24°Pi08'	-00°50'
20/10/1974	23°Pi29'	-00°54'
30/10/1974	22°Pi57'	-00°58'
9/11/1974	22°Pi32'	-01°01'
19/11/1974	22°Pi17'	-01°04'
29/11/1974	22°Pi10'	-01°07'
9/12/1974	22°Pi14' D	-01°10'
19/12/1974	22°Pi28'	-01°13'
29/12/1974	22°Pi51'	-01°16'
8/01/1975	23°Pi22'	-01°18'
18/01/1975	24°Pi02'	-01°21'

28/01/1975	24°Pi48'	-01°24'
7/02/1975	25°Pi41'	-01°27'
17/02/1975	26°Pi38'	-01°30'
27/02/1975	27°Pi39'	-01°33'
9/03/1975	28°Pi42'	-01°36'
19/03/1975	29°Pi47'	-01°39'
29/03/1975	00°Ar52'	-01°43'
8/04/1975	01°Ar57'	-01°47'
18/04/1975	03°Ar00'	-01°51'
28/04/1975	04°Ar00'	-01°56'
8/05/1975	04°Ar56'	-02°01'
18/05/1975	05°Ar47'	-02°06'
28/05/1975	06°Ar32'	-02°11'
7/06/1975	07°Ar11'	-02°17'
17/06/1975	07°Ar42'	-02°23'
27/06/1975	08°Ar05'	-02°29'
7/07/1975	08°Ar19'	-02°36'
17/07/1975	08°Ar24' R	-02°42'
27/07/1975	08°Ar19'	-02°49'
6/08/1975	08°Ar05'	-02°56'
16/08/1975	07°Ar42'	-03°03'
26/08/1975	07°Ar10'	-03°09'
5/09/1975	06°Ar32'	-03°16'
15/09/1975	05°Ar49'	-03°21'
25/09/1975	05°Ar03'	-03°26'
5/10/1975	04°Ar15'	-03°31'
15/10/1975	03°Ar29'	-03°34'
25/10/1975	02°Ar47'	-03°37'
4/11/1975	02°Ar11'	-03°40'
14/11/1975	01°Ar42'	-03°41'
24/11/1975	01°Ar22'	-03°43'
4/12/1975	01°Ar12'	-03°43'
14/12/1975	01°Ar12' D	-03°44'
24/12/1975	01°Ar22'	-03°44'
3/01/1976	01°Ar42'	-03°45'
13/01/1976	02°Ar12'	-03°45'
23/01/1976	02°Ar50'	-03°46'
2/02/1976	03°Ar36'	-03°47'
12/02/1976	04°Ar28'	-03°48'
22/02/1976	05°Ar26'	-03°50'
3/03/1976	06°Ar28'	-03°52'
13/03/1976	07°Ar34'	-03°54'
23/03/1976	08°Ar41'	-03°57'
2/04/1976	09°Ar49'	-04°01'
12/04/1976	10°Ar57'	-04°05'

22/04/1976	12°Ar04'	-04°10'
2/05/1976	13°Ar09'	-04°15'
12/05/1976	14°Ar10'	-04°21'
22/05/1976	15°Ar07'	-04°28'
1/06/1976	15°Ar58'	-04°35'
11/06/1976	16°Ar43'	-04°43'
21/06/1976	17°Ar21'	-04°51'
1/07/1976	17°Ar51'	-05°00'
11/07/1976	18°Ar12'	-05°09'
21/07/1976	18°Ar23'	-05°19'
31/07/1976	18°Ar24' R	-05°29'
10/08/1976	18°Ar16'	-05°39'
20/08/1976	17°Ar58'	-05°48'
30/08/1976	17°Ar30'	-05°57'
9/09/1976	16°Ar55'	-06°06'
19/09/1976	16°Ar12'	-06°14'
29/09/1976	15°Ar26'	-06°20'
9/10/1976	14°Ar37'	-06°25'
19/10/1976	13°Ar48'	-06°29'
29/10/1976	13°Ar01'	-06°32'
8/11/1976	12°Ar20'	-06°33'
18/11/1976	11°Ar46'	-06°33'
28/11/1976	11°Ar20'	-06°32'
8/12/1976	11°Ar05'	-06°30'
18/12/1976	11°Ar00' D	-06°28'
28/12/1976	11°Ar06'	-06°26'
7/01/1977	11°Ar23'	-06°23'
17/01/1977	11°Ar50'	-06°21'
27/01/1977	12°Ar27'	-06°19'
6/02/1977	13°Ar12'	-06°17'
16/02/1977	14°Ar04'	-06°17'
26/02/1977	15°Ar03'	-06°16'
8/03/1977	16°Ar07'	-06°17'
18/03/1977	17°Ar15'	-06°18'
28/03/1977	18°Ar25'	-06°20'
7/04/1977	19°Ar37'	-06°23'
17/04/1977	20°Ar50'	-06°27'
27/04/1977	22°Ar03'	-06°32'
7/05/1977	23°Ar13'	-06°38'
17/05/1977	24°Ar21'	-06°45'
27/05/1977	25°Ar25'	-06°53'
6/06/1977	26°Ar24'	-07°01'
16/06/1977	27°Ar18'	-07°11'
26/06/1977	28°Ar04'	-07°22'
6/07/1977	28°Ar43'	-07°33'

16/07/1977	29°Ar13'	-07°45'
26/07/1977	29°Ar33'	-07°58'
5/08/1977	29°Ar43'	-08°11'
15/08/1977	29°Ar43' R	-08°24'
25/08/1977	29°Ar31'	-08°37'
4/09/1977	29°Ar10'	-08°50'
14/09/1977	28°Ar39'	-09°02'
24/09/1977	27°Ar59'	-09°12'
4/10/1977	27°Ar13'	-09°21'
14/10/1977	26°Ar23'	-09°28'
24/10/1977	25°Ar31'	-09°33'
3/11/1977	24°Ar40'	-09°36'
13/11/1977	23°Ar53'	-09°37'
23/11/1977	23°Ar12'	-09°35'
3/12/1977	22°Ar40'	-09°32'
13/12/1977	22°Ar17'	-09°28'
23/12/1977	22°Ar06'	-09°23'
2/01/1978	22°Ar07' D	-09°17'
12/01/1978	22°Ar19'	-09°11'
22/01/1978	22°Ar42'	-09°05'
1/02/1978	23°Ar16'	-09°00'
11/02/1978	23°Ar59'	-08°55'
21/02/1978	24°Ar51'	-08°51'
3/03/1978	25°Ar51'	-08°48'
13/03/1978	26°Ar57'	-08°46'
23/03/1978	28°Ar07'	-08°45'
2/04/1978	29°Ar22'	-08°46'
12/04/1978	00°Ta39'	-08°47'
22/04/1978	01°Ta58'	-08°50'
2/05/1978	03°Ta17'	-08°55'
12/05/1978	04°Ta35'	-09°00'
22/05/1978	05°Ta51'	-09°07'
1/06/1978	07°Ta05'	-09°15'
11/06/1978	08°Ta14'	-09°25'
21/06/1978	09°Ta18'	-09°36'
1/07/1978	10°Ta16'	-09°48'
11/07/1978	11°Ta07'	-10°02'
21/07/1978	11°Ta49'	-10°16'
31/07/1978	12°Ta22'	-10°32'
10/08/1978	12°Ta44'	-10°48'
20/08/1978	12°Ta56'	-11°05'
30/08/1978	12°Ta55' R	-11°22'
9/09/1978	12°Ta44'	-11°39'
19/09/1978	12°Ta21'	-11°55'
29/09/1978	11°Ta47'	-12°10'

9/10/1978	11°Ta05'	-12°23'
19/10/1978	10°Ta15'	-12°33'
29/10/1978	09°Ta21'	-12°40'
8/11/1978	08°Ta26'	-12°45'
18/11/1978	07°Ta32'	-12°46'
28/11/1978	06°Ta43'	-12°44'
8/12/1978	06°Ta01'	-12°40'
18/12/1978	05°Ta30'	-12°33'
28/12/1978	05°Ta09'	-12°24'
7/01/1979	05°Ta01'	-12°14'
17/01/1979	05°Ta06' D	-12°04'
27/01/1979	05°Ta23'	-11°54'
6/02/1979	05°Ta52'	-11°44'
16/02/1979	06°Ta32'	-11°35'
26/02/1979	07°Ta23'	-11°26'
8/03/1979	08°Ta22'	-11°19'
18/03/1979	09°Ta29'	-11°14'
28/03/1979	10°Ta43'	-11°09'
7/04/1979	12°Ta02'	-11°07'
17/04/1979	13°Ta25'	-11°06'
27/04/1979	14°Ta50'	-11°06'
7/05/1979	16°Ta17'	-11°08'
17/05/1979	17°Ta44'	-11°12'
27/05/1979	19°Ta11'	-11°18'
6/06/1979	20°Ta36'	-11°26'
16/06/1979	21°Ta58'	-11°35'
26/06/1979	23°Ta16'	-11°46'
6/07/1979	24°Ta29'	-11°58'
16/07/1979	25°Ta35'	-12°13'
26/07/1979	26°Ta34'	-12°28'
5/08/1979	27°Ta24'	-12°46'
15/08/1979	28°Ta04'	-13°05'
25/08/1979	28°Ta33'	-13°25'
4/09/1979	28°Ta50'	-13°45'
14/09/1979	28°Ta55' R	-14°06'
24/09/1979	28°Ta46'	-14°27'
4/10/1979	28°Ta25'	-14°47'
14/10/1979	27°Ta52'	-15°04'
24/10/1979	27°Ta08'	-15°20'
3/11/1979	26°Ta16'	-15°32'
13/11/1979	25°Ta19'	-15°40'
23/11/1979	24°Ta20'	-15°44'
3/12/1979	23°Ta22'	-15°44'
13/12/1979	22°Ta29'	-15°39'
23/12/1979	21°Ta44'	-15°31'

2/01/1980	21°Ta11'	-15°19'
12/01/1980	20°Ta49'	-15°06'
22/01/1980	20°Ta42'	-14°51'
1/02/1980	20°Ta48' D	-14°35'
11/02/1980	21°Ta09'	-14°19'
21/02/1980	21°Ta42'	-14°04'
2/03/1980	22°Ta28'	-13°50'
12/03/1980	23°Ta25'	-13°37'
22/03/1980	24°Ta31'	-13°26'
1/04/1980	25°Ta46'	-13°16'
11/04/1980	27°Ta08'	-13°08'
21/04/1980	28°Ta35'	-13°02'
1/05/1980	00°Ge08'	-12°58'
11/05/1980	01°Ge43'	-12°56'
21/05/1980	03°Ge20'	-12°56'
31/05/1980	04°Ge59'	-12°59'
10/06/1980	06°Ge37'	-13°03'
20/06/1980	08°Ge14'	-13°09'
30/06/1980	09°Ge48'	-13°17'
10/07/1980	11°Ge19'	-13°28'
20/07/1980	12°Ge45'	-13°40'
30/07/1980	14°Ge05'	-13°55'
9/08/1980	15°Ge17'	-14°11'
19/08/1980	16°Ge21'	-14°30'
29/08/1980	17°Ge15'	-14°50'
8/09/1980	17°Ge57'	-15°12'
18/09/1980	18°Ge27'	-15°34'
28/09/1980	18°Ge43'	-15°58'
8/10/1980	18°Ge45' R	-16°21'
18/10/1980	18°Ge33'	-16°44'
28/10/1980	18°Ge06'	-17°05'
7/11/1980	17°Ge26'	-17°23'
17/11/1980	16°Ge35'	-17°38'
27/11/1980	15°Ge37'	-17°47'
7/12/1980	14°Ge34'	-17°52'
17/12/1980	13°Ge30'	-17°51'
27/12/1980	12°Ge31'	-17°44'
6/01/1981	11°Ge40'	-17°32'
16/01/1981	10°Ge59'	-17°17'
26/01/1981	10°Ge32'	-16°58'
5/02/1981	10°Ge20'	-16°37'
15/02/1981	10°Ge24' D	-16°15'
25/02/1981	10°Ge43'	-15°52'
7/03/1981	11°Ge16'	-15°31'
17/03/1981	12°Ge04'	-15°10'

27/03/1981	13°Ge04'	-14°51'
6/04/1981	14°Ge15'	-14°33'
16/04/1981	15°Ge36'	-14°18'
26/04/1981	17°Ge04'	-14°05'
6/05/1981	18°Ge40'	-13°54'
16/05/1981	20°Ge22'	-13°44'
26/05/1981	22°Ge07'	-13°38'
5/06/1981	23°Ge56'	-13°33'
15/06/1981	25°Ge47'	-13°31'
25/06/1981	27°Ge38'	-13°30'
5/07/1981	29°Ge29'	-13°32'
15/07/1981	01°Cn19'	-13°36'
25/07/1981	03°Cn06'	-13°43'
4/08/1981	04°Cn49'	-13°51'
14/08/1981	06°Cn27'	-14°02'
24/08/1981	07°Cn58'	-14°15'
3/09/1981	09°Cn22'	-14°30'
13/09/1981	10°Cn37'	-14°47'
23/09/1981	11°Cn40'	-15°05'
3/10/1981	12°Cn31'	-15°26'
13/10/1981	13°Cn09'	-15°47'
23/10/1981	13°Cn31'	-16°09'
2/11/1981	13°Cn38' R	-16°31'
12/11/1981	13°Cn28'	-16°52'
22/11/1981	13°Cn02'	-17°11'
2/12/1981	12°Cn21'	-17°27'
12/12/1981	11°Cn28'	-17°38'
22/12/1981	10°Cn27'	-17°43'
1/01/1982	09°Cn20'	-17°43'
11/01/1982	08°Cn13'	-17°36'
21/01/1982	07°Cn12'	-17°24'
31/01/1982	06°Cn19'	-17°05'
10/02/1982	05°Cn39'	-16°43'
20/02/1982	05°Cn14'	-16°18'
2/03/1982	05°Cn06'	-15°51'
12/03/1982	05°Cn14' D	-15°23'
22/03/1982	05°Cn39'	-14°55'
1/04/1982	06°Cn20'	-14°28'
11/04/1982	07°Cn15'	-14°02'
21/04/1982	08°Cn23'	-13°38'
1/05/1982	09°Cn43'	-13°16'
11/05/1982	11°Cn13'	-12°56'
21/05/1982	12°Cn52'	-12°38'
31/05/1982	14°Cn38'	-12°22'
10/06/1982	16°Cn29'	-12°08'

20/06/1982	18°Cn25'	-11°57'
30/06/1982	20°Cn25'	-11°47'
10/07/1982	22°Cn27'	-11°39'
20/07/1982	24°Cn30'	-11°34'
30/07/1982	26°Cn33'	-11°30'
9/08/1982	28°Cn35'	-11°28'
19/08/1982	00°Le34'	-11°28'
29/08/1982	02°Le30'	-11°30'
8/09/1982	04°Le21'	-11°33'
18/09/1982	06°Le06'	-11°39'
28/09/1982	07°Le44'	-11°46'
8/10/1982	09°Le12'	-11°54'
18/10/1982	10°Le29'	-12°04'
28/10/1982	11°Le34'	-12°16'
7/11/1982	12°Le24'	-12°28'
17/11/1982	12°Le59'	-12°40'
27/11/1982	13°Le17'	-12°53'
7/12/1982	13°Le18' R	-13°05'
17/12/1982	13°Le01'	-13°15'
27/12/1982	12°Le27'	-13°22'
6/01/1983	11°Le39'	-13°25'
16/01/1983	10°Le39'	-13°25'
26/01/1983	09°Le32'	-13°19'
5/02/1983	08°Le24'	-13°07'
15/02/1983	07°Le18'	-12°51'
25/02/1983	06°Le20'	-12°31'
7/03/1983	05°Le35'	-12°07'
17/03/1983	05°Le04'	-11°40'
27/03/1983	04°Le50'	-11°12'
6/04/1983	04°Le53' D	-10°44'
16/04/1983	05°Le14'	-10°16'
26/04/1983	05°Le51'	-09°48'
6/05/1983	06°Le43'	-09°22'
16/05/1983	07°Le50'	-08°58'
26/05/1983	09°Le09'	-08°35'
5/06/1983	10°Le38'	-08°14'
15/06/1983	12°Le17'	-07°55'
25/06/1983	14°Le04'	-07°37'
5/07/1983	15°Le58'	-07°20'
15/07/1983	17°Le56'	-07°06'
25/07/1983	19°Le59'	-06°52'
4/08/1983	22°Le05'	-06°40'
14/08/1983	24°Le12'	-06°29'
24/08/1983	26°Le20'	-06°19'
3/09/1983	28°Le28'	-06°10'

13/09/1983	00°Vi34'	-06°03'
23/09/1983	02°Vi36'	-05°56'
3/10/1983	04°Vi35'	-05°50'
13/10/1983	06°Vi28'	-05°44'
23/10/1983	08°Vi14'	-05°40'
2/11/1983	09°Vi51'	-05°36'
12/11/1983	11°Vi19'	-05°32'
22/11/1983	12°Vi34'	-05°29'
2/12/1983	13°Vi35'	-05°25'
12/12/1983	14°Vi22'	-05°22'
22/12/1983	14°Vi51'	-05°18'
1/01/1984	15°Vi04'	-05°13'
11/01/1984	14°Vi58' R	-05°08'
21/01/1984	14°Vi35'	-05°01'
31/01/1984	13°Vi56'	-04°52'
10/02/1984	13°Vi03'	-04°41'
20/02/1984	12°Vi01'	-04°29'
1/03/1984	10°Vi54'	-04°14'
11/03/1984	09°Vi46'	-03°58'
21/03/1984	08°Vi44'	-03°41'
31/03/1984	07°Vi50'	-03°22'
10/04/1984	07°Vi10'	-03°04'
20/04/1984	06°Vi44'	-02°45'
30/04/1984	06°Vi36'	-02°26'
10/05/1984	06°Vi44' D	-02°09'
20/05/1984	07°Vi08'	-01°52'
30/05/1984	07°Vi49'	-01°35'
9/06/1984	08°Vi44'	-01°20'
19/06/1984	09°Vi52'	-01°06'
29/06/1984	11°Vi11'	-00°52'
9/07/1984	12°Vi41'	-00°39'
19/07/1984	14°Vi20'	-00°27'
29/07/1984	16°Vi06'	-00°15'
8/08/1984	17°Vi58'	-00°04'
18/08/1984	19°Vi54'	+00°07'
28/08/1984	21°Vi55'	+00°17'
7/09/1984	23°Vi58'	+00°28'
17/09/1984	26°Vi02'	+00°39'
27/09/1984	28°Vi06'	+00°50'
7/10/1984	00°Li09'	+01°01'
17/10/1984	02°Li10'	+01°12'
27/10/1984	04°Li07'	+01°24'
6/11/1984	05°Li59'	+01°36'
16/11/1984	07°Li44'	+01°49'
26/11/1984	09°Li22'	+02°02'

6/12/1984	10°Li50'	+02°16'
16/12/1984	12°Li07'	+02°32'
26/12/1984	13°Li11'	+02°47'
5/01/1985	14°Li00'	+03°04'
15/01/1985	14°Li35'	+03°22'
25/01/1985	14°Li52'	+03°40'
4/02/1985	14°Li52' R	+03°59'
14/02/1985	14°Li36'	+04°18'
24/02/1985	14°Li04'	+04°37'
6/03/1985	13°Li18'	+04°56'
16/03/1985	12°Li21'	+05°13'
26/03/1985	11°Li18'	+05°29'
5/04/1985	10°Li12'	+05°42'
15/04/1985	09°Li08'	+05°54'
25/04/1985	08°Li11'	+06°03'
5/05/1985	07°Li25'	+06°10'
15/05/1985	06°Li51'	+06°15'
25/05/1985	06°Li32'	+06°19'
4/06/1985	06°Li28' D	+06°21'
14/06/1985	06°Li40'	+06°22'
24/06/1985	07°Li08'	+06°23'
4/07/1985	07°Li49'	+06°24'
14/07/1985	08°Li44'	+06°25'
24/07/1985	09°Li51'	+06°26'
3/08/1985	11°Li08'	+06°27'
13/08/1985	12°Li35'	+06°29'
23/08/1985	14°Li09'	+06°31'
2/09/1985	15°Li50'	+06°35'
12/09/1985	17°Li37'	+06°39'
22/09/1985	19°Li27'	+06°44'
2/10/1985	21°Li20'	+06°50'
12/10/1985	23°Li15'	+06°57'
22/10/1985	25°Li10'	+07°05'
1/11/1985	27°Li05'	+07°14'
11/11/1985	28°Li57'	+07°25'
21/11/1985	00°Sc46'	+07°37'
1/12/1985	02°Sc30'	+07°51'
11/12/1985	04°Sc07'	+08°06'
21/12/1985	05°Sc37'	+08°23'
31/12/1985	06°Sc58'	+08°41'
10/01/1986	08°Sc08'	+09°00'
20/01/1986	09°Sc06'	+09°22'
30/01/1986	09°Sc50'	+09°44'
9/02/1986	10°Sc20'	+10°07'
19/02/1986	10°Sc35'	+10°31'

1/03/1986	10°Sc33' R	+10°55'
11/03/1986	10°Sc16'	+11°18'
21/03/1986	09°Sc45'	+11°40'
31/03/1986	09°Sc01'	+12°00'
10/04/1986	08°Sc08'	+12°17'
20/04/1986	07°Sc08'	+12°30'
30/04/1986	06°Sc05'	+12°39'
10/05/1986	05°Sc04'	+12°44'
20/05/1986	04°Sc08'	+12°45'
30/05/1986	03°Sc21'	+12°43'
9/06/1986	02°Sc45'	+12°37'
19/06/1986	02°Sc22'	+12°29'
29/06/1986	02°Sc13'	+12°20'
9/07/1986	02°Sc19' D	+12°10'
19/07/1986	02°Sc39'	+11°59'
29/07/1986	03°Sc12'	+11°49'
8/08/1986	03°Sc58'	+11°39'
18/08/1986	04°Sc55'	+11°30'
28/08/1986	06°Sc03'	+11°22'
7/09/1986	07°Sc20'	+11°16'
17/09/1986	08°Sc44'	+11°10'
27/09/1986	10°Sc15'	+11°07'
7/10/1986	11°Sc51'	+11°05'
17/10/1986	13°Sc32'	+11°04'
27/10/1986	15°Sc14'	+11°06'
6/11/1986	16°Sc59'	+11°09'
16/11/1986	18°Sc43'	+11°14'
26/11/1986	20°Sc27'	+11°21'
6/12/1986	22°Sc08'	+11°29'
16/12/1986	23°Sc45'	+11°40'
26/12/1986	25°Sc17'	+11°53'
5/01/1987	26°Sc43'	+12°08'
15/01/1987	28°Sc01'	+12°24'
25/01/1987	29°Sc10'	+12°43'
4/02/1987	00°Sg08'	+13°03'
14/02/1987	00°Sg54'	+13°25'
24/02/1987	01°Sg27'	+13°47'
6/03/1987	01°Sg47'	+14°11'
16/03/1987	01°Sg52' R	+14°34'
26/03/1987	01°Sg43'	+14°57'
5/04/1987	01°Sg20'	+15°18'
15/04/1987	00°Sg45'	+15°37'
25/04/1987	00°Sg00'	+15°54'
5/05/1987	29°Sc07'	+16°06'
15/05/1987	28°Sc09'	+16°14'

25/05/1987	27°Sc10'	+16°18'
4/06/1987	26°Sc13'	+16°17'
14/06/1987	25°Sc21'	+16°11'
24/06/1987	24°Sc38'	+16°03'
4/07/1987	24°Sc06'	+15°51'
14/07/1987	23°Sc46'	+15°37'
24/07/1987	23°Sc38'	+15°21'
3/08/1987	23°Sc44' D	+15°05'
13/08/1987	24°Sc03'	+14°49'
23/08/1987	24°Sc34'	+14°33'
2/09/1987	25°Sc16'	+14°18'
12/09/1987	26°Sc10'	+14°04'
22/09/1987	27°Sc12'	+13°52'
2/10/1987	28°Sc23'	+13°41'
12/10/1987	29°Sc41'	+13°32'
22/10/1987	01°Sg05'	+13°25'
1/11/1987	02°Sg33'	+13°20'
11/11/1987	04°Sg05'	+13°18'
21/11/1987	05°Sg39'	+13°17'
1/12/1987	07°Sg13'	+13°18'
11/12/1987	08°Sg47'	+13°22'
21/12/1987	10°Sg20'	+13°27'
31/12/1987	11°Sg49'	+13°35'
10/01/1988	13°Sg13'	+13°45'
20/01/1988	14°Sg32'	+13°57'
30/01/1988	15°Sg44'	+14°11'
9/02/1988	16°Sg48'	+14°27'
19/02/1988	17°Sg42'	+14°45'
29/02/1988	18°Sg25'	+15°04'
10/03/1988	18°Sg57'	+15°24'
20/03/1988	19°Sg16'	+15°44'
30/03/1988	19°Sg22' R	+16°05'
9/04/1988	19°Sg16'	+16°25'
19/04/1988	18°Sg56'	+16°44'
29/04/1988	18°Sg26'	+17°01'
9/05/1988	17°Sg45'	+17°15'
19/05/1988	16°Sg57'	+17°26'
29/05/1988	16°Sg03'	+17°32'
8/06/1988	15°Sg07'	+17°34'
18/06/1988	14°Sg12'	+17°32'
28/06/1988	13°Sg21'	+17°26'
8/07/1988	12°Sg37'	+17°16'
18/07/1988	12°Sg02'	+17°03'
28/07/1988	11°Sg37'	+16°47'
7/08/1988	11°Sg23'	+16°30'

17/08/1988	11°Sg22' D	+16°12'
27/08/1988	11°Sg32'	+15°54'
6/09/1988	11°Sg55'	+15°36'
16/09/1988	12°Sg28'	+15°18'
26/09/1988	13°Sg12'	+15°02'
6/10/1988	14°Sg06'	+14°48'
16/10/1988	15°Sg07'	+14°35'
26/10/1988	16°Sg16'	+14°24'
5/11/1988	17°Sg31'	+14°14'
15/11/1988	18°Sg50'	+14°07'
25/11/1988	20°Sg13'	+14°02'
5/12/1988	21°Sg38'	+13°59'
15/12/1988	23°Sg04'	+13°59'
25/12/1988	24°Sg29'	+14°00'
4/01/1989	25°Sg53'	+14°04'
14/01/1989	27°Sg14'	+14°09'
24/01/1989	28°Sg31'	+14°17'
3/02/1989	29°Sg43'	+14°27'
13/02/1989	00°Cp48'	+14°39'
23/02/1989	01°Cp45'	+14°52'
5/03/1989	02°Cp33'	+15°07'
15/03/1989	03°Cp11'	+15°23'
25/03/1989	03°Cp39'	+15°40'
4/04/1989	03°Cp54'	+15°58'
14/04/1989	03°Cp59' R	+16°16'
24/04/1989	03°Cp51'	+16°33'
4/05/1989	03°Cp32'	+16°49'
14/05/1989	03°Cp02'	+17°03'
24/05/1989	02°Cp23'	+17°14'
3/06/1989	01°Cp37'	+17°22'
13/06/1989	00°Cp47'	+17°26'
23/06/1989	29°Sg54'	+17°27'
3/07/1989	29°Sg02'	+17°23'
13/07/1989	28°Sg13'	+17°16'
23/07/1989	27°Sg30'	+17°05'
2/08/1989	26°Sg55'	+16°52'
12/08/1989	26°Sg30'	+16°36'
22/08/1989	26°Sg15'	+16°19'
1/09/1989	26°Sg11' D	+16°01'
11/09/1989	26°Sg18'	+15°43'
21/09/1989	26°Sg37'	+15°25'
1/10/1989	27°Sg06'	+15°08'
11/10/1989	27°Sg45'	+14°52'
21/10/1989	28°Sg33'	+14°37'
31/10/1989	29°Sg29'	+14°23'

10/11/1989	00°Cp32'	+14°12'
20/11/1989	01°Cp40'	+14°02'
30/11/1989	02°Cp53'	+13°55'
10/12/1989	04°Cp09'	+13°49'
20/12/1989	05°Cp28'	+13°45'
30/12/1989	06°Cp47'	+13°44'
9/01/1990	08°Cp05'	+13°44'
19/01/1990	09°Cp22'	+13°47'
29/01/1990	10°Cp36'	+13°51'
8/02/1990	11°Cp46'	+13°57'
18/02/1990	12°Cp50'	+14°06'
28/02/1990	13°Cp48'	+14°15'
10/03/1990	14°Cp38'	+14°27'
20/03/1990	15°Cp20'	+14°40'
30/03/1990	15°Cp52'	+14°53'
9/04/1990	16°Cp14'	+15°08'
19/04/1990	16°Cp26'	+15°23'
29/04/1990	16°Cp26' R	+15°37'
9/05/1990	16°Cp15'	+15°51'
19/05/1990	15°Cp54'	+16°04'
29/05/1990	15°Cp24'	+16°14'
8/06/1990	14°Cp45'	+16°23'
18/06/1990	14°Cp00'	+16°28'
28/06/1990	13°Cp12'	+16°30'
8/07/1990	12°Cp21'	+16°29'
18/07/1990	11°Cp32'	+16°24'
28/07/1990	10°Cp46'	+16°16'
7/08/1990	10°Cp06'	+16°05'
17/08/1990	09°Cp33'	+15°52'
27/08/1990	09°Cp09'	+15°37'
6/09/1990	08°Cp56'	+15°20'
16/09/1990	08°Cp53' D	+15°03'
26/09/1990	09°Cp00'	+14°46'
6/10/1990	09°Cp18'	+14°29'
16/10/1990	09°Cp46'	+14°13'
26/10/1990	10°Cp23'	+13°58'
5/11/1990	11°Cp09'	+13°44'
15/11/1990	12°Cp02'	+13°31'
25/11/1990	13°Cp01'	+13°20'
5/12/1990	14°Cp06'	+13°11'
15/12/1990	15°Cp15'	+13°04'
25/12/1990	16°Cp26'	+12°59'
4/01/1991	17°Cp39'	+12°55'
14/01/1991	18°Cp53'	+12°53'
24/01/1991	20°Cp05'	+12°53'

3/02/1991	21°Cp16'	+12°55'
13/02/1991	22°Cp24'	+12°59'
23/02/1991	23°Cp27'	+13°04'
5/03/1991	24°Cp25'	+13°11'
15/03/1991	25°Cp16'	+13°20'
25/03/1991	26°Cp00'	+13°29'
4/04/1991	26°Cp35'	+13°40'
14/04/1991	27°Cp01'	+13°51'
24/04/1991	27°Cp17'	+14°03'
4/05/1991	27°Cp23'	+14°15'
14/05/1991	27°Cp19' R	+14°27'
24/05/1991	27°Cp04'	+14°38'
3/06/1991	26°Cp40'	+14°48'
13/06/1991	26°Cp08'	+14°55'
23/06/1991	25°Cp29'	+15°01'
3/07/1991	24°Cp44'	+15°04'
13/07/1991	23°Cp57'	+15°04'
23/07/1991	23°Cp09'	+15°01'
2/08/1991	22°Cp22'	+14°55'
12/08/1991	21°Cp39'	+14°46'
22/08/1991	21°Cp02'	+14°35'
1/09/1991	20°Cp33'	+14°22'
11/09/1991	20°Cp13'	+14°08'
21/09/1991	20°Cp02'	+13°52'
1/10/1991	20°Cp01' D	+13°36'
11/10/1991	20°Cp11'	+13°21'
21/10/1991	20°Cp30'	+13°05'
31/10/1991	20°Cp59'	+12°51'
10/11/1991	21°Cp36'	+12°37'
20/11/1991	22°Cp22'	+12°24'
30/11/1991	23°Cp14'	+12°13'
10/12/1991	24°Cp12'	+12°04'
20/12/1991	25°Cp14'	+11°56'
30/12/1991	26°Cp20'	+11°49'
9/01/1992	27°Cp28'	+11°44'
19/01/1992	28°Cp37'	+11°41'
29/01/1992	29°Cp47'	+11°40'
8/02/1992	00°Aq54'	+11°40'
18/02/1992	02°Aq00'	+11°42'
28/02/1992	03°Aq02'	+11°45'
9/03/1992	03°Aq59'	+11°49'
19/03/1992	04°Aq51'	+11°55'
29/03/1992	05°Aq36'	+12°02'
8/04/1992	06°Aq13'	+12°10'
18/04/1992	06°Aq42'	+12°19'

28/04/1992	07°Aq01'	+12°28'
8/05/1992	07°Aq12'	+12°38'
18/05/1992	07°Aq12' R	+12°47'
28/05/1992	07°Aq03'	+12°56'
7/06/1992	06°Aq44'	+13°04'
17/06/1992	06°Aq17'	+13°11'
27/06/1992	05°Aq43'	+13°16'
7/07/1992	05°Aq02'	+13°19'
17/07/1992	04°Aq18'	+13°20'
27/07/1992	03°Aq31'	+13°18'
6/08/1992	02°Aq45'	+13°13'
16/08/1992	02°Aq01'	+13°06'
26/08/1992	01°Aq22'	+12°57'
5/09/1992	00°Aq49'	+12°46'
15/09/1992	00°Aq24'	+12°34'
25/09/1992	00°Aq07'	+12°20'
5/10/1992	00°Aq01'	+12°06'
15/10/1992	00°Aq04' D	+11°52'
25/10/1992	00°Aq17'	+11°38'
4/11/1992	00°Aq39'	+11°24'
14/11/1992	01°Aq10'	+11°11'
24/11/1992	01°Aq49'	+10°59'
4/12/1992	02°Aq35'	+10°49'
14/12/1992	03°Aq28'	+10°39'
24/12/1992	04°Aq25'	+10°31'
3/01/1993	05°Aq26'	+10°24'
13/01/1993	06°Aq30'	+10°19'
23/01/1993	07°Aq36'	+10°15'
2/02/1993	08°Aq43'	+10°12'
12/02/1993	09°Aq48'	+10°11'
22/02/1993	10°Aq52'	+10°11'
4/03/1993	11°Aq53'	+10°12'
14/03/1993	12°Aq50'	+10°15'
24/03/1993	13°Aq41'	+10°19'
3/04/1993	14°Aq27'	+10°24'
13/04/1993	15°Aq06'	+10°29'
23/04/1993	15°Aq37'	+10°36'
3/05/1993	16°Aq00'	+10°43'
13/05/1993	16°Aq13'	+10°50'
23/05/1993	16°Aq18' R	+10°57'
2/06/1993	16°Aq13'	+11°04'
12/06/1993	15°Aq59'	+11°10'
22/06/1993	15°Aq36'	+11°16'
2/07/1993	15°Aq05'	+11°20'
12/07/1993	14°Aq28'	+11°22'

22/07/1993	13°Aq46'	+11°23'
1/08/1993	13°Aq02'	+11°22'
11/08/1993	12°Aq16'	+11°18'
21/08/1993	11°Aq32'	+11°12'
31/08/1993	10°Aq51'	+11°05'
10/09/1993	10°Aq16'	+10°56'
20/09/1993	09°Aq47'	+10°45'
30/09/1993	09°Aq27'	+10°34'
10/10/1993	09°Aq15'	+10°21'
20/10/1993	09°Aq13' D	+10°09'
30/10/1993	09°Aq21'	+09°56'
9/11/1993	09°Aq38'	+09°44'
19/11/1993	10°Aq04'	+09°32'
29/11/1993	10°Aq38'	+09°21'
9/12/1993	11°Aq19'	+09°11'
19/12/1993	12°Aq07'	+09°02'
29/12/1993	13°Aq01'	+08°54'
8/01/1994	13°Aq59'	+08°47'
18/01/1994	15°Aq00'	+08°42'
28/01/1994	16°Aq03'	+08°37'
7/02/1994	17°Aq07'	+08°34'
17/02/1994	18°Aq11'	+08°32'
27/02/1994	19°Aq13'	+08°31'
9/03/1994	20°Aq13'	+08°31'
19/03/1994	21°Aq10'	+08°32'
29/03/1994	22°Aq02'	+08°34'
8/04/1994	22°Aq49'	+08°37'
18/04/1994	23°Aq29'	+08°40'
28/04/1994	24°Aq02'	+08°44'
8/05/1994	24°Aq28'	+08°49'
18/05/1994	24°Aq44'	+08°54'
28/05/1994	24°Aq52'	+08°59'
7/06/1994	24°Aq51' R	+09°04'
17/06/1994	24°Aq40'	+09°09'
27/06/1994	24°Aq21'	+09°13'
7/07/1994	23°Aq54'	+09°16'
17/07/1994	23°Aq20'	+09°17'
27/07/1994	22°Aq41'	+09°18'
6/08/1994	21°Aq58'	+09°16'
16/08/1994	21°Aq13'	+09°13'
26/08/1994	20°Aq29'	+09°08'
5/09/1994	19°Aq47'	+09°02'
15/09/1994	19°Aq09'	+08°54'
25/09/1994	18°Aq38'	+08°46'
5/10/1994	18°Aq14'	+08°36'

15/10/1994	17°Aq59'	+08°25'
25/10/1994	17°Aq53'	+08°14'
4/11/1994	17°Aq56' D	+08°04'
14/11/1994	18°Aq09'	+07°53'
24/11/1994	18°Aq31'	+07°43'
4/12/1994	19°Aq01'	+07°33'
14/12/1994	19°Aq39'	+07°24'
24/12/1994	20°Aq23'	+07°16'
3/01/1995	21°Aq13'	+07°08'
13/01/1995	22°Aq08'	+07°02'
23/01/1995	23°Aq07'	+06°56'
2/02/1995	24°Aq08'	+06°51'
12/02/1995	25°Aq11'	+06°48'
22/02/1995	26°Aq13'	+06°45'
4/03/1995	27°Aq15'	+06°43'
14/03/1995	28°Aq15'	+06°42'
24/03/1995	29°Aq12'	+06°41'
3/04/1995	00°Pi05'	+06°42'
13/04/1995	00°Pi53'	+06°43'
23/04/1995	01°Pi35'	+06°45'
3/05/1995	02°Pi10'	+06°47'
13/05/1995	02°Pi38'	+06°49'
23/05/1995	02°Pi57'	+06°52'
2/06/1995	03°Pi08'	+06°55'
12/06/1995	03°Pi10' R	+06°58'
22/06/1995	03°Pi03'	+07°01'
2/07/1995	02°Pi47'	+07°03'
12/07/1995	02°Pi23'	+07°04'
22/07/1995	01°Pi52'	+07°05'
1/08/1995	01°Pi15'	+07°05'
11/08/1995	00°Pi33'	+07°03'
21/08/1995	29°Aq50'	+07°00'
31/08/1995	29°Aq05'	+06°56'
10/09/1995	28°Aq22'	+06°51'
20/09/1995	27°Aq43'	+06°44'
30/09/1995	27°Aq10'	+06°37'
10/10/1995	26°Aq43'	+06°29'
20/10/1995	26°Aq24'	+06°20'
30/10/1995	26°Aq15'	+06°11'
9/11/1995	26°Aq14' D	+06°02'
19/11/1995	26°Aq23'	+05°53'
29/11/1995	26°Aq42'	+05°44'
9/12/1995	27°Aq08'	+05°36'
19/12/1995	27°Aq43'	+05°28'
29/12/1995	28°Aq25'	+05°21'

8/01/1996	29°Aq13'	+05°14'
18/01/1996	00°Pi05'	+05°08'
28/01/1996	01°Pi02'	+05°03'
7/02/1996	02°Pi02'	+04°58'
17/02/1996	03°Pi04'	+04°54'
27/02/1996	04°Pi06'	+04°51'
8/03/1996	05°Pi07'	+04°48'
18/03/1996	06°Pi08'	+04°46'
28/03/1996	07°Pi05'	+04°45'
7/04/1996	07°Pi59'	+04°44'
17/04/1996	08°Pi49'	+04°43'
27/04/1996	09°Pi33'	+04°43'
7/05/1996	10°Pi10'	+04°44'
17/05/1996	10°Pi41'	+04°44'
27/05/1996	11°Pi03'	+04°45'
6/06/1996	11°Pi17'	+04°46'
16/06/1996	11°Pi22'	+04°46'
26/06/1996	11°Pi19' R	+04°47'
6/07/1996	11°Pi06'	+04°47'
16/07/1996	10°Pi45'	+04°47'
26/07/1996	10°Pi17'	+04°47'
5/08/1996	09°Pi42'	+04°45'
15/08/1996	09°Pi02'	+04°43'
25/08/1996	08°Pi19'	+04°40'
4/09/1996	07°Pi34'	+04°36'
14/09/1996	06°Pi51'	+04°32'
24/09/1996	06°Pi10'	+04°26'
4/10/1996	05°Pi34'	+04°20'
14/10/1996	05°Pi04'	+04°13'
24/10/1996	04°Pi43'	+04°06'
3/11/1996	04°Pi30'	+03°59'
13/11/1996	04°Pi26' D	+03°52'
23/11/1996	04°Pi32'	+03°45'
3/12/1996	04°Pi47'	+03°38'
13/12/1996	05°Pi10'	+03°31'
23/12/1996	05°Pi43'	+03°24'
2/01/1997	06°Pi22'	+03°18'
12/01/1997	07°Pi08'	+03°13'
22/01/1997	07°Pi59'	+03°07'
1/02/1997	08°Pi55'	+03°03'
11/02/1997	09°Pi54'	+02°58'
21/02/1997	10°Pi55'	+02°54'
3/03/1997	11°Pi57'	+02°51'
13/03/1997	13°Pi00'	+02°48'
23/03/1997	14°Pi01'	+02°45'

2/04/1997	14°Pi59'	+02°42'
12/04/1997	15°Pi55'	+02°40'
22/04/1997	16°Pi47'	+02°38'
2/05/1997	17°Pi33'	+02°36'
12/05/1997	18°Pi13'	+02°35'
22/05/1997	18°Pi47'	+02°33'
1/06/1997	19°Pi13'	+02°32'
11/06/1997	19°Pi30'	+02°31'
21/06/1997	19°Pi39'	+02°29'
1/07/1997	19°Pi39' R	+02°28'
11/07/1997	19°Pi30'	+02°26'
21/07/1997	19°Pi12'	+02°24'
31/07/1997	18°Pi46'	+02°22'
10/08/1997	18°Pi14'	+02°19'
20/08/1997	17°Pi35'	+02°16'
30/08/1997	16°Pi53'	+02°13'
9/09/1997	16°Pi08'	+02°09'
19/09/1997	15°Pi23'	+02°04'
29/09/1997	14°Pi41'	+02°00'
9/10/1997	14°Pi02'	+01°55'
19/10/1997	13°Pi30'	+01°49'
29/10/1997	13°Pi05'	+01°44'
8/11/1997	12°Pi49'	+01°39'
18/11/1997	12°Pi42'	+01°33'
28/11/1997	12°Pi44' D	+01°28'
8/12/1997	12°Pi56'	+01°23'
18/12/1997	13°Pi17'	+01°18'
28/12/1997	13°Pi47'	+01°13'
7/01/1998	14°Pi24'	+01°08'
17/01/1998	15°Pi09'	+01°04'
27/01/1998	15°Pi59'	+01°00'
6/02/1998	16°Pi54'	+00°56'
16/02/1998	17°Pi53'	+00°52'
26/02/1998	18°Pi54'	+00°48'
8/03/1998	19°Pi57'	+00°45'
18/03/1998	21°Pi00'	+00°41'
28/03/1998	22°Pi03'	+00°38'
7/04/1998	23°Pi04'	+00°34'
17/04/1998	24°Pi02'	+00°31'
27/04/1998	24°Pi56'	+00°28'
7/05/1998	25°Pi46'	+00°24'
17/05/1998	26°Pi29'	+00°21'
27/05/1998	27°Pi06'	+00°18'
6/06/1998	27°Pi36'	+00°14'
16/06/1998	27°Pi58'	+00°10'

26/06/1998	28°Pi11'	+00°07'
6/07/1998	28°Pi15' R	+00°03'
16/07/1998	28°Pi10'	-00°00'
26/07/1998	27°Pi56'	-00°04'
5/08/1998	27°Pi33'	-00°09'
15/08/1998	27°Pi03'	-00°13'
25/08/1998	26°Pi26'	-00°17'
4/09/1998	25°Pi44'	-00°22'
14/09/1998	24°Pi59'	-00°26'
24/09/1998	24°Pi13'	-00°30'
4/10/1998	23°Pi29'	-00°35'
14/10/1998	22°Pi48'	-00°39'
24/10/1998	22°Pi12'	-00°43'
3/11/1998	21°Pi44'	-00°46'
13/11/1998	21°Pi24'	-00°50'
23/11/1998	21°Pi13'	-00°53'
3/12/1998	21°Pi12' D	-00°56'
13/12/1998	21°Pi21'	-00°59'
23/12/1998	21°Pi39'	-01°02'
2/01/1999	22°Pi07'	-01°05'
12/01/1999	22°Pi43'	-01°08'
22/01/1999	23°Pi26'	-01°11'
1/02/1999	24°Pi15'	-01°14'
11/02/1999	25°Pi10'	-01°17'
21/02/1999	26°Pi09'	-01°20'
3/03/1999	27°Pi12'	-01°23'
13/03/1999	28°Pi16'	-01°27'
23/03/1999	29°Pi21'	-01°30'
2/04/1999	00°Ar26'	-01°34'
12/04/1999	01°Ar29'	-01°38'
22/04/1999	02°Ar30'	-01°42'
2/05/1999	03°Ar28'	-01°47'
12/05/1999	04°Ar21'	-01°52'
22/05/1999	05°Ar10'	-01°57'
1/06/1999	05°Ar51'	-02°02'
11/06/1999	06°Ar26'	-02°08'
21/06/1999	06°Ar53'	-02°14'
1/07/1999	07°Ar11'	-02°20'
11/07/1999	07°Ar20'	-02°27'
21/07/1999	07°Ar20' R	-02°33'
31/07/1999	07°Ar10'	-02°40'
10/08/1999	06°Ar51'	-02°47'
20/08/1999	06°Ar24'	-02°53'
30/08/1999	05°Ar49'	-02°59'
9/09/1999	05°Ar08'	-03°05'

19/09/1999	04°Ar23'	-03°10'
29/09/1999	03°Ar36'	-03°15'
9/10/1999	02°Ar49'	-03°19'
19/10/1999	02°Ar05'	-03°23'
29/10/1999	01°Ar26'	-03°25'
8/11/1999	00°Ar54'	-03°28'
18/11/1999	00°Ar29'	-03°29'
28/11/1999	00°Ar15'	-03°30'
8/12/1999	00°Ar10' D	-03°31'
18/12/1999	00°Ar15'	-03°32'
28/12/1999	00°Ar30'	-03°32'
7/01/2000	00°Ar55'	-03°33'
17/01/2000	01°Ar29'	-03°34'
27/01/2000	02°Ar11'	-03°35'
6/02/2000	03°Ar00'	-03°36'
16/02/2000	03°Ar55'	-03°38'
26/02/2000	04°Ar55'	-03°40'
7/03/2000	05°Ar59'	-03°42'
17/03/2000	07°Ar05'	-03°45'
27/03/2000	08°Ar13'	-03°48'
6/04/2000	09°Ar21'	-03°52'
16/04/2000	10°Ar28'	-03°57'
26/04/2000	11°Ar33'	-04°02'
6/05/2000	12°Ar36'	-04°07'
16/05/2000	13°Ar34'	-04°13'
26/05/2000	14°Ar28'	-04°20'
5/06/2000	15°Ar16'	-04°28'
15/06/2000	15°Ar56'	-04°35'
25/06/2000	16°Ar30'	-04°44'
5/07/2000	16°Ar54'	-04°53'
15/07/2000	17°Ar10'	-05°02'
25/07/2000	17°Ar16'	-05°11'
4/08/2000	17°Ar12' R	-05°21'
14/08/2000	16°Ar58'	-05°31'
24/08/2000	16°Ar35'	-05°40'
3/09/2000	16°Ar03'	-05°48'
13/09/2000	15°Ar24'	-05°56'
23/09/2000	14°Ar39'	-06°03'
3/10/2000	13°Ar51'	-06°09'
13/10/2000	13°Ar02'	-06°14'
23/10/2000	12°Ar15'	-06°17'
2/11/2000	11°Ar31'	-06°19'
12/11/2000	10°Ar54'	-06°19'
22/11/2000	10°Ar24'	-06°19'
2/12/2000	10°Ar04'	-06°18'

12/12/2000	09°Ar54'	-06°16'
22/12/2000	09°Ar55' D	-06°14'
1/01/2001	10°Ar07'	-06°12'
11/01/2001	10°Ar29'	-06°10'
21/01/2001	11°Ar01'	-06°08'
31/01/2001	11°Ar41'	-06°06'
10/02/2001	12°Ar30'	-06°05'
20/02/2001	13°Ar25'	-06°05'
2/03/2001	14°Ar26'	-06°05'
12/03/2001	15°Ar32'	-06°06'
22/03/2001	16°Ar41'	-06°08'
1/04/2001	17°Ar52'	-06°11'
11/04/2001	19°Ar04'	-06°14'
21/04/2001	20°Ar15'	-06°19'
1/05/2001	21°Ar26'	-06°24'
11/05/2001	22°Ar35'	-06°30'
21/05/2001	23°Ar40'	-06°38'
31/05/2001	24°Ar41'	-06°46'
10/06/2001	25°Ar36'	-06°55'
20/06/2001	26°Ar25'	-07°05'
30/06/2001	27°Ar07'	-07°15'
10/07/2001	27°Ar40'	-07°27'
20/07/2001	28°Ar04'	-07°39'
30/07/2001	28°Ar19'	-07°52'
9/08/2001	28°Ar23' R	-08°05'
19/08/2001	28°Ar16'	-08°17'
29/08/2001	27°Ar59'	-08°30'
8/09/2001	27°Ar32'	-08°42'
18/09/2001	26°Ar56'	-08°53'
28/09/2001	26°Ar13'	-09°02'
8/10/2001	25°Ar25'	-09°10'
18/10/2001	24°Ar34'	-09°16'
28/10/2001	23°Ar43'	-09°20'
7/11/2001	22°Ar54'	-09°21'
17/11/2001	22°Ar11'	-09°21'
27/11/2001	21°Ar35'	-09°19'
7/12/2001	21°Ar08'	-09°15'
17/12/2001	20°Ar51'	-09°11'
27/12/2001	20°Ar46' D	-09°06'
6/01/2002	20°Ar53'	-09°00'
16/01/2002	21°Ar11'	-08°54'
26/01/2002	21°Ar40'	-08°49'
5/02/2002	22°Ar18'	-08°44'
15/02/2002	23°Ar06'	-08°40'
25/02/2002	24°Ar01'	-08°37'

7/03/2002	25°Ar03'	-08°35'
17/03/2002	26°Ar11'	-08°34'
27/03/2002	27°Ar23'	-08°34'
6/04/2002	28°Ar38'	-08°35'
16/04/2002	29°Ar55'	-08°37'
26/04/2002	01°Ta13'	-08°41'
6/05/2002	02°Ta31'	-08°46'
16/05/2002	03°Ta47'	-08°52'
26/05/2002	05°Ta00'	-09°00'
5/06/2002	06°Ta10'	-09°09'
15/06/2002	07°Ta15'	-09°19'
25/06/2002	08°Ta15'	-09°30'
5/07/2002	09°Ta08'	-09°43'
15/07/2002	09°Ta52'	-09°57'
25/07/2002	10°Ta28'	-10°12'
4/08/2002	10°Ta54'	-10°28'
14/08/2002	11°Ta10'	-10°44'
24/08/2002	11°Ta14' R	-11°00'
3/09/2002	11°Ta07'	-11°17'
13/09/2002	10°Ta48'	-11°33'
23/09/2002	10°Ta19'	-11°48'
3/10/2002	09°Ta40'	-12°01'
13/10/2002	08°Ta54'	-12°12'
23/10/2002	08°Ta02'	-12°21'
2/11/2002	07°Ta08'	-12°26'
12/11/2002	06°Ta13'	-12°29'
22/11/2002	05°Ta23'	-12°28'
2/12/2002	04°Ta38'	-12°25'
12/12/2002	04°Ta03'	-12°20'
22/12/2002	03°Ta38'	-12°12'
1/01/2003	03°Ta24'	-12°03'
11/01/2003	03°Ta23' D	-11°54'
21/01/2003	03°Ta35'	-11°44'
31/01/2003	03°Ta58'	-11°34'
10/02/2003	04°Ta33'	-11°25'
20/02/2003	05°Ta18'	-11°17'
2/03/2003	06°Ta13'	-11°10'
12/03/2003	07°Ta16'	-11°04'
22/03/2003	08°Ta26'	-10°59'
1/04/2003	09°Ta41'	-10°56'
11/04/2003	11°Ta01'	-10°55'
21/04/2003	12°Ta23'	-10°55'
1/05/2003	13°Ta48'	-10°57'
11/05/2003	15°Ta14'	-11°00'
21/05/2003	16°Ta39'	-11°05'

31/05/2003	18°Ta03'	-11°12'
10/06/2003	19°Ta24'	-11°20'
20/06/2003	20°Ta42'	-11°30'
30/06/2003	21°Ta55'	-11°42'
10/07/2003	23°Ta02'	-11°55'
20/07/2003	24°Ta02'	-12°10'
30/07/2003	24°Ta54'	-12°27'
9/08/2003	25°Ta36'	-12°45'
19/08/2003	26°Ta08'	-13°04'
29/08/2003	26°Ta28'	-13°24'
8/09/2003	26°Ta37'	-13°44'
18/09/2003	26°Ta32' R	-14°04'
28/09/2003	26°Ta15'	-14°24'
8/10/2003	25°Ta47'	-14°42'
18/10/2003	25°Ta07'	-14°58'
28/10/2003	24°Ta18'	-15°11'
7/11/2003	23°Ta23'	-15°21'
17/11/2003	22°Ta25'	-15°26'
27/11/2003	21°Ta27'	-15°27'
7/12/2003	20°Ta33'	-15°25'
17/12/2003	19°Ta46'	-15°18'
27/12/2003	19°Ta08'	-15°08'
6/01/2004	18°Ta42'	-14°56'
16/01/2004	18°Ta29'	-14°42'
26/01/2004	18°Ta30' D	-14°28'
5/02/2004	18°Ta45'	-14°13'
15/02/2004	19°Ta13'	-13°58'
25/02/2004	19°Ta53'	-13°44'
6/03/2004	20°Ta44'	-13°31'
16/03/2004	21°Ta45'	-13°20'
26/03/2004	22°Ta56'	-13°10'
5/04/2004	24°Ta13'	-13°02'
15/04/2004	25°Ta37'	-12°56'
25/04/2004	27°Ta05'	-12°52'
5/05/2004	28°Ta37'	-12°50'
15/05/2004	00°Ge12'	-12°49'
25/05/2004	01°Ge48'	-12°51'
4/06/2004	03°Ge23'	-12°55'
14/06/2004	04°Ge58'	-13°00'
24/06/2004	06°Ge31'	-13°08'
4/07/2004	08°Ge00'	-13°18'
14/07/2004	09°Ge25'	-13°30'
24/07/2004	10°Ge44'	-13°44'
3/08/2004	11°Ge56'	-14°00'
13/08/2004	13°Ge00'	-14°17'

23/08/2004	13°Ge55'	-14°37'
2/09/2004	14°Ge38'	-14°58'
12/09/2004	15°Ge10'	-15°20'
22/09/2004	15°Ge28'	-15°43'
2/10/2004	15°Ge33' R	-16°06'
12/10/2004	15°Ge24'	-16°29'
22/10/2004	15°Ge00'	-16°50'
1/11/2004	14°Ge24'	-17°09'
11/11/2004	13°Ge36'	-17°24'
21/11/2004	12°Ge40'	-17°35'
1/12/2004	11°Ge39'	-17°41'
11/12/2004	10°Ge36'	-17°42'
21/12/2004	09°Ge37'	-17°37'
31/12/2004	08°Ge43'	-17°28'
10/01/2005	08°Ge00'	-17°14'
20/01/2005	07°Ge30'	-16°57'
30/01/2005	07°Ge13'	-16°38'
9/02/2005	07°Ge12' D	-16°17'
19/02/2005	07°Ge25'	-15°56'
1/03/2005	07°Ge54'	-15°35'
11/03/2005	08°Ge36'	-15°15'
21/03/2005	09°Ge31'	-14°56'
31/03/2005	10°Ge36'	-14°39'
10/04/2005	11°Ge52'	-14°24'
20/04/2005	13°Ge17'	-14°11'
30/04/2005	14°Ge48'	-14°00'
10/05/2005	16°Ge25'	-13°51'
20/05/2005	18°Ge07'	-13°44'
30/05/2005	19°Ge52'	-13°40'
9/06/2005	21°Ge39'	-13°37'
19/06/2005	23°Ge27'	-13°37'
29/06/2005	25°Ge15'	-13°39'
9/07/2005	27°Ge02'	-13°44'
19/07/2005	28°Ge46'	-13°50'
29/07/2005	00°Cn26'	-13°59'
8/08/2005	02°Cn02'	-14°09'
18/08/2005	03°Cn32'	-14°22'
28/08/2005	04°Cn54'	-14°38'
7/09/2005	06°Cn07'	-14°55'
17/09/2005	07°Cn09'	-15°14'
27/09/2005	08°Cn00'	-15°34'
7/10/2005	08°Cn37'	-15°56'
17/10/2005	09°Cn00'	-16°19'
27/10/2005	09°Cn07' R	-16°41'
6/11/2005	08°Cn59'	-17°03'

16/11/2005	08°Cn35'	-17°23'
26/11/2005	07°Cn56'	-17°39'
6/12/2005	07°Cn05'	-17°52'
16/12/2005	06°Cn05'	-17°59'
26/12/2005	05°Cn00'	-18°00'
5/01/2006	03°Cn54'	-17°56'
15/01/2006	02°Cn52'	-17°45'
25/01/2006	01°Cn58'	-17°29'
4/02/2006	01°Cn17'	-17°08'
14/02/2006	00°Cn49'	-16°44'
24/02/2006	00°Cn38'	-16°18'
6/03/2006	00°Cn43' D	-15°51'
16/03/2006	01°Cn04'	-15°24'
26/03/2006	01°Cn41'	-14°58'
5/04/2006	02°Cn32'	-14°33'
15/04/2006	03°Cn36'	-14°10'
25/04/2006	04°Cn52'	-13°48'
5/05/2006	06°Cn19'	-13°28'
15/05/2006	07°Cn54'	-13°11'
25/05/2006	09°Cn36'	-12°56'
4/06/2006	11°Cn24'	-12°43'
14/06/2006	13°Cn17'	-12°32'
24/06/2006	15°Cn13'	-12°23'
4/07/2006	17°Cn11'	-12°16'
14/07/2006	19°Cn11'	-12°11'
24/07/2006	21°Cn11'	-12°08'
3/08/2006	23°Cn09'	-12°07'
13/08/2006	25°Cn06'	-12°09'
23/08/2006	26°Cn59'	-12°12'
2/09/2006	28°Cn47'	-12°17'
12/09/2006	00°Le29'	-12°23'
22/09/2006	02°Le04'	-12°32'
2/10/2006	03°Le29'	-12°42'
12/10/2006	04°Le44'	-12°54'
22/10/2006	05°Le47'	-13°07'
1/11/2006	06°Le35'	-13°22'
11/11/2006	07°Le09'	-13°37'
21/11/2006	07°Le26'	-13°51'
1/12/2006	07°Le25' R	-14°05'
11/12/2006	07°Le08'	-14°18'
21/12/2006	06°Le34'	-14°27'
31/12/2006	05°Le46'	-14°33'
10/01/2007	04°Le47'	-14°34'
20/01/2007	03°Le41'	-14°30'
30/01/2007	02°Le33'	-14°21'

9/02/2007	01°Le28'	-14°06'
19/02/2007	00°Le30'	-13°46'
1/03/2007	29°Cn45'	-13°22'
11/03/2007	29°Cn13'	-12°56'
21/03/2007	28°Cn59'	-12°28'
31/03/2007	29°Cn01' D	-11°59'
10/04/2007	29°Cn21'	-11°31'
20/04/2007	29°Cn57'	-11°03'
30/04/2007	00°Le48'	-10°36'
10/05/2007	01°Le53'	-10°12'
20/05/2007	03°Le10'	-09°48'
30/05/2007	04°Le39'	-09°27'
9/06/2007	06°Le16'	-09°07'
19/06/2007	08°Le01'	-08°49'
29/06/2007	09°Le53'	-08°33'
9/07/2007	11°Le50'	-08°18'
19/07/2007	13°Le51'	-08°05'
29/07/2007	15°Le55'	-07°54'
8/08/2007	18°Le01'	-07°43'
18/08/2007	20°Le07'	-07°35'
28/08/2007	22°Le12'	-07°27'
7/09/2007	24°Le16'	-07°20'
17/09/2007	26°Le17'	-07°15'
27/09/2007	28°Le14'	-07°11'
7/10/2007	00°Vi05'	-07°08'
17/10/2007	01°Vi49'	-07°05'
27/10/2007	03°Vi24'	-07°04'
6/11/2007	04°Vi49'	-07°03'
16/11/2007	06°Vi02'	-07°02'
26/11/2007	07°Vi02'	-07°02'
6/12/2007	07°Vi47'	-07°02'
16/12/2007	08°Vi15'	-07°02'
26/12/2007	08°Vi25'	-07°01'
5/01/2008	08°Vi18' R	-06°59'
15/01/2008	07°Vi54'	-06°55'
25/01/2008	07°Vi14'	-06°49'
4/02/2008	06°Vi20'	-06°41'
14/02/2008	05°Vi18'	-06°30'
24/02/2008	04°Vi10'	-06°16'
5/03/2008	03°Vi03'	-06°00'
15/03/2008	02°Vi01'	-05°42'
25/03/2008	01°Vi09'	-05°23'
4/04/2008	00°Vi29'	-05°02'
14/04/2008	00°Vi05'	-04°41'
24/04/2008	29°Le58' D	-04°20'

4/05/2008	00°Vi07'	-04°00'
14/05/2008	00°Vi33'	-03°40'
24/05/2008	01°Vi15'	-03°21'
3/06/2008	02°Vi11'	-03°04'
13/06/2008	03°Vi20'	-02°47'
23/06/2008	04°Vi40'	-02°31'
3/07/2008	06°Vi11'	-02°16'
13/07/2008	07°Vi50'	-02°02'
23/07/2008	09°Vi36'	-01°49'
2/08/2008	11°Vi29'	-01°36'
12/08/2008	13°Vi26'	-01°24'
22/08/2008	15°Vi26'	-01°13'
1/09/2008	17°Vi29'	-01°01'
11/09/2008	19°Vi34'	-00°50'
21/09/2008	21°Vi38'	-00°40'
1/10/2008	23°Vi41'	-00°29'
11/10/2008	25°Vi41'	-00°18'
21/10/2008	27°Vi38'	-00°07'
31/10/2008	29°Vi30'	+00°03'
10/11/2008	01°Li15'	+00°14'
20/11/2008	02°Li52'	+00°26'
30/11/2008	04°Li20'	+00°38'
10/12/2008	05°Li36'	+00°51'
20/12/2008	06°Li40'	+01°05'
30/12/2008	07°Li29'	+01°20'
9/01/2009	08°Li02'	+01°35'
19/01/2009	08°Li19'	+01°51'
29/01/2009	08°Li19' R	+02°07'
8/02/2009	08°Li01'	+02°24'
18/02/2009	07°Li28'	+02°41'
28/02/2009	06°Li41'	+02°58'
10/03/2009	05°Li44'	+03°14'
20/03/2009	04°Li40'	+03°30'
30/03/2009	03°Li34'	+03°44'
9/04/2009	02°Li31'	+03°57'
19/04/2009	01°Li34'	+04°08'
29/04/2009	00°Li48'	+04°17'
9/05/2009	00°Li16'	+04°25'
19/05/2009	29°Vi58'	+04°32'
29/05/2009	29°Vi56' D	+04°37'
8/06/2009	00°Li10'	+04°42'
18/06/2009	00°Li40'	+04°46'
28/06/2009	01°Li23'	+04°50'
8/07/2009	02°Li20'	+04°54'
18/07/2009	03°Li29'	+04°58'

28/07/2009	04°Li48'	+05°01'
7/08/2009	06°Li16'	+05°06'
17/08/2009	07°Li52'	+05°10'
27/08/2009	09°Li35'	+05°15'
6/09/2009	11°Li23'	+05°21'
16/09/2009	13°Li14'	+05°27'
26/09/2009	15°Li09'	+05°34'
6/10/2009	17°Li05'	+05°42'
16/10/2009	19°Li02'	+05°51'
26/10/2009	20°Li57'	+06°01'
5/11/2009	22°Li51'	+06°12'
15/11/2009	24°Li41'	+06°25'
25/11/2009	26°Li26'	+06°38'
5/12/2009	28°Li05'	+06°53'
15/12/2009	29°Li37'	+07°09'
25/12/2009	00°Sc59'	+07°27'
4/01/2010	02°Sc10'	+07°46'
14/01/2010	03°Sc09'	+08°07'
24/01/2010	03°Sc54'	+08°28'
3/02/2010	04°Sc25'	+08°51'
13/02/2010	04°Sc40'	+09°14'
23/02/2010	04°Sc39' R	+09°37'
5/03/2010	04°Sc23'	+10°00'
15/03/2010	03°Sc51'	+10°22'
25/03/2010	03°Sc07'	+10°42'
4/04/2010	02°Sc13'	+10°59'
14/04/2010	01°Sc13'	+11°13'
24/04/2010	00°Sc10'	+11°23'
4/05/2010	29°Li08'	+11°29'
14/05/2010	28°Li12'	+11°32'
24/05/2010	27°Li25'	+11°31'
3/06/2010	26°Li49'	+11°28'
13/06/2010	26°Li27'	+11°22'
23/06/2010	26°Li19'	+11°15'
3/07/2010	26°Li26' D	+11°07'
13/07/2010	26°Li47'	+10°59'
23/07/2010	27°Li22'	+10°50'
2/08/2010	28°Li09'	+10°43'
12/08/2010	29°Li08'	+10°35'
22/08/2010	00°Sc17'	+10°29'
1/09/2010	01°Sc36'	+10°24'
11/09/2010	03°Sc02'	+10°20'
21/09/2010	04°Sc35'	+10°18'
1/10/2010	06°Sc13'	+10°17'
11/10/2010	07°Sc55'	+10°18'

21/10/2010	09°Sc39'	+10°20'
31/10/2010	11°Sc26'	+10°24'
10/11/2010	13°Sc12'	+10°30'
20/11/2010	14°Sc58'	+10°37'
30/11/2010	16°Sc41'	+10°47'
10/12/2010	18°Sc20'	+10°58'
20/12/2010	19°Sc55'	+11°11'
30/12/2010	21°Sc23'	+11°26'
9/01/2011	22°Sc43'	+11°43'
19/01/2011	23°Sc54'	+12°01'
29/01/2011	24°Sc55'	+12°22'
8/02/2011	25°Sc44'	+12°44'
18/02/2011	26°Sc19'	+13°06'
28/02/2011	26°Sc41'	+13°30'
10/03/2011	26°Sc48' R	+13°54'
20/03/2011	26°Sc40'	+14°17'
30/03/2011	26°Sc19'	+14°40'
9/04/2011	25°Sc44'	+15°00'
19/04/2011	24°Sc59'	+15°17'
29/04/2011	24°Sc06'	+15°30'
9/05/2011	23°Sc08'	+15°39'
19/05/2011	22°Sc08'	+15°44'
29/05/2011	21°Sc10'	+15°44'
8/06/2011	20°Sc18'	+15°40'
18/06/2011	19°Sc34'	+15°33'
28/06/2011	19°Sc01'	+15°22'
8/07/2011	18°Sc40'	+15°09'
18/07/2011	18°Sc33'	+14°54'
28/07/2011	18°Sc38' D	+14°39'
7/08/2011	18°Sc57'	+14°24'
17/08/2011	19°Sc29'	+14°09'
27/08/2011	20°Sc12'	+13°55'
6/09/2011	21°Sc06'	+13°42'
16/09/2011	22°Sc10'	+13°30'
26/09/2011	23°Sc22'	+13°20'
6/10/2011	24°Sc41'	+13°12'
16/10/2011	26°Sc07'	+13°06'
26/10/2011	27°Sc37'	+13°01'
5/11/2011	29°Sc10'	+12°59'
15/11/2011	00°Sg46'	+12°58'
25/11/2011	02°Sg22'	+13°00'
5/12/2011	03°Sg59'	+13°04'
15/12/2011	05°Sg33'	+13°10'
25/12/2011	07°Sg05'	+13°18'
4/01/2012	08°Sg32'	+13°28'

14/01/2012	09°Sg54'	+13°40'
24/01/2012	11°Sg09'	+13°55'
3/02/2012	12°Sg16'	+14°11'
13/02/2012	13°Sg13'	+14°29'
23/02/2012	13°Sg59'	+14°48'
4/03/2012	14°Sg34'	+15°09'
14/03/2012	14°Sg56'	+15°30'
24/03/2012	15°Sg05'	+15°52'
3/04/2012	15°Sg01' R	+16°13'
13/04/2012	14°Sg43'	+16°33'
23/04/2012	14°Sg14'	+16°51'
3/05/2012	13°Sg35'	+17°06'
13/05/2012	12°Sg47'	+17°18'
23/05/2012	11°Sg53'	+17°26'
2/06/2012	10°Sg56'	+17°29'
12/06/2012	10°Sg01'	+17°28'
22/06/2012	09°Sg08'	+17°23'
2/07/2012	08°Sg23'	+17°14'
12/07/2012	07°Sg46'	+17°01'
22/07/2012	07°Sg19'	+16°46'
1/08/2012	07°Sg04'	+16°30'
11/08/2012	07°Sg02' D	+16°12'
21/08/2012	07°Sg12'	+15°54'
31/08/2012	07°Sg33'	+15°36'
10/09/2012	08°Sg07'	+15°19'
20/09/2012	08°Sg51'	+15°03'
30/09/2012	09°Sg44'	+14°48'
10/10/2012	10°Sg46'	+14°35'
20/10/2012	11°Sg56'	+14°24'
30/10/2012	13°Sg11'	+14°15'
9/11/2012	14°Sg31'	+14°07'
19/11/2012	15°Sg56'	+14°02'
29/11/2012	17°Sg22'	+13°59'
9/12/2012	18°Sg50'	+13°59'
19/12/2012	20°Sg18'	+14°00'
29/12/2012	21°Sg44'	+14°04'
8/01/2013	23°Sg08'	+14°09'
18/01/2013	24°Sg27'	+14°17'
28/01/2013	25°Sg42'	+14°27'
7/02/2013	26°Sg50'	+14°39'
17/02/2013	27°Sg51'	+14°53'
27/02/2013	28°Sg42'	+15°08'
9/03/2013	29°Sg24'	+15°25'
19/03/2013	29°Sg55'	+15°43'
29/03/2013	00°Cp14'	+16°01'

8/04/2013	00°Cp21'	+16°20'
18/04/2013	00°Cp16' R	+16°38'
28/04/2013	00°Cp00'	+16°55'
8/05/2013	29°Sg32'	+17°10'
18/05/2013	28°Sg55'	+17°23'
28/05/2013	28°Sg10'	+17°32'
7/06/2013	27°Sg19'	+17°38'
17/06/2013	26°Sg26'	+17°39'
27/06/2013	25°Sg33'	+17°37'
7/07/2013	24°Sg43'	+17°31'
17/07/2013	23°Sg58'	+17°21'
27/07/2013	23°Sg21'	+17°08'
6/08/2013	22°Sg53'	+16°53'
16/08/2013	22°Sg36'	+16°36'
26/08/2013	22°Sg30'	+16°18'
5/09/2013	22°Sg36' D	+15°59'
15/09/2013	22°Sg53'	+15°41'
25/09/2013	23°Sg21'	+15°23'
5/10/2013	24°Sg00'	+15°06'
15/10/2013	24°Sg47'	+14°51'
25/10/2013	25°Sg43'	+14°37'
4/11/2013	26°Sg45'	+14°26'
14/11/2013	27°Sg54'	+14°15'
24/11/2013	29°Sg08'	+14°07'
4/12/2013	00°Cp25'	+14°01'
14/12/2013	01°Cp45'	+13°57'
24/12/2013	03°Cp05'	+13°55'
3/01/2014	04°Cp26'	+13°56'
13/01/2014	05°Cp45'	+13°58'
23/01/2014	07°Cp01'	+14°02'
2/02/2014	08°Cp14'	+14°08'
12/02/2014	09°Cp21'	+14°17'
22/02/2014	10°Cp22'	+14°27'
4/03/2014	11°Cp16'	+14°38'
14/03/2014	12°Cp01'	+14°51'
24/03/2014	12°Cp37'	+15°06'
3/04/2014	13°Cp03'	+15°21'
13/04/2014	13°Cp18'	+15°36'
23/04/2014	13°Cp21' R	+15°52'
3/05/2014	13°Cp14'	+16°07'
13/05/2014	12°Cp55'	+16°20'
23/05/2014	12°Cp27'	+16°32'
2/06/2014	11°Cp50'	+16°42'
12/06/2014	11°Cp06'	+16°49'
22/06/2014	10°Cp18'	+16°52'

2/07/2014	09°Cp27'	+16°52'
12/07/2014	08°Cp37'	+16°48'
22/07/2014	07°Cp49'	+16°41'
1/08/2014	07°Cp07'	+16°31'
11/08/2014	06°Cp32'	+16°18'
21/08/2014	06°Cp06'	+16°03'
31/08/2014	05°Cp49'	+15°46'
10/09/2014	05°Cp44'	+15°29'
20/09/2014	05°Cp49' D	+15°11'
30/09/2014	06°Cp05'	+14°54'
10/10/2014	06°Cp31'	+14°37'
20/10/2014	07°Cp07'	+14°21'
30/10/2014	07°Cp51'	+14°06'
9/11/2014	08°Cp44'	+13°53'
19/11/2014	09°Cp43'	+13°42'
29/11/2014	10°Cp47'	+13°32'
9/12/2014	11°Cp56'	+13°24'
19/12/2014	13°Cp08'	+13°18'
29/12/2014	14°Cp23'	+13°14'
8/01/2015	15°Cp38'	+13°12'
18/01/2015	16°Cp52'	+13°12'
28/01/2015	18°Cp05'	+13°13'
7/02/2015	19°Cp15'	+13°17'
17/02/2015	20°Cp21'	+13°22'
27/02/2015	21°Cp22'	+13°29'
9/03/2015	22°Cp16'	+13°38'
19/03/2015	23°Cp03'	+13°47'
29/03/2015	23°Cp42'	+13°59'
8/04/2015	24°Cp12'	+14°10'
18/04/2015	24°Cp32'	+14°23'
28/04/2015	24°Cp42'	+14°36'
8/05/2015	24°Cp41' R	+14°48'
18/05/2015	24°Cp29'	+15°00'
28/05/2015	24°Cp08'	+15°11'
7/06/2015	23°Cp38'	+15°20'
17/06/2015	23°Cp00'	+15°27'
27/06/2015	22°Cp17'	+15°31'
7/07/2015	21°Cp30'	+15°32'
17/07/2015	20°Cp41'	+15°30'
27/07/2015	19°Cp53'	+15°25'
6/08/2015	19°Cp08'	+15°17'
16/08/2015	18°Cp29'	+15°06'
26/08/2015	17°Cp57'	+14°53'
5/09/2015	17°Cp34'	+14°39'
15/09/2015	17°Cp20'	+14°23'

25/09/2015	17°Cp17' D	+14°07'
5/10/2015	17°Cp24'	+13°51'
15/10/2015	17°Cp41'	+13°35'
25/10/2015	18°Cp07'	+13°19'
4/11/2015	18°Cp43'	+13°05'
14/11/2015	19°Cp27'	+12°52'
24/11/2015	20°Cp18'	+12°40'
4/12/2015	21°Cp15'	+12°30'
14/12/2015	22°Cp17'	+12°21'
24/12/2015	23°Cp23'	+12°14'
3/01/2016	24°Cp32'	+12°08'
13/01/2016	25°Cp42'	+12°05'
23/01/2016	26°Cp53'	+12°03'
2/02/2016	28°Cp03'	+12°03'
12/02/2016	29°Cp10'	+12°04'
22/02/2016	00°Aq14'	+12°07'
3/03/2016	01°Aq15'	+12°11'
13/03/2016	02°Aq09'	+12°17'
23/03/2016	02°Aq57'	+12°24'
2/04/2016	03°Aq38'	+12°33'
12/04/2016	04°Aq11'	+12°42'
22/04/2016	04°Aq34'	+12°52'
2/05/2016	04°Aq48'	+13°02'
12/05/2016	04°Aq52' R	+13°12'
22/05/2016	04°Aq46'	+13°22'
1/06/2016	04°Aq31'	+13°31'
11/06/2016	04°Aq06'	+13°39'
21/06/2016	03°Aq34'	+13°45'
1/07/2016	02°Aq55'	+13°49'
11/07/2016	02°Aq11'	+13°51'
21/07/2016	01°Aq24'	+13°50'
31/07/2016	00°Aq37'	+13°46'
10/08/2016	29°Cp52'	+13°40'
20/08/2016	29°Cp11'	+13°31'
30/08/2016	28°Cp35'	+13°20'
9/09/2016	28°Cp07'	+13°08'
19/09/2016	27°Cp48'	+12°54'
29/09/2016	27°Cp38'	+12°40'
9/10/2016	27°Cp38' D	+12°25'
19/10/2016	27°Cp48'	+12°11'
29/10/2016	28°Cp07'	+11°56'
8/11/2016	28°Cp36'	+11°43'
18/11/2016	29°Cp13'	+11°30'
28/11/2016	29°Cp58'	+11°18'
8/12/2016	00°Aq49'	+11°08'

18/12/2016	01°Aq46'	+10°59'
28/12/2016	02°Aq47'	+10°52'
7/01/2017	03°Aq51'	+10°46'
17/01/2017	04°Aq57'	+10°41'
27/01/2017	06°Aq05'	+10°38'
6/02/2017	07°Aq12'	+10°36'
16/02/2017	08°Aq17'	+10°36'
26/02/2017	09°Aq20'	+10°37'
8/03/2017	10°Aq19'	+10°40'
18/03/2017	11°Aq14'	+10°44'
28/03/2017	12°Aq03'	+10°48'
7/04/2017	12°Aq45'	+10°54'
17/04/2017	13°Aq20'	+11°01'
27/04/2017	13°Aq46'	+11°08'
7/05/2017	14°Aq03'	+11°16'
17/05/2017	14°Aq12'	+11°24'
27/05/2017	14°Aq10' R	+11°32'
6/06/2017	13°Aq59'	+11°39'
16/06/2017	13°Aq39'	+11°45'
26/06/2017	13°Aq11'	+11°50'
6/07/2017	12°Aq36'	+11°54'
16/07/2017	11°Aq55'	+11°55'
26/07/2017	11°Aq11'	+11°55'
5/08/2017	10°Aq25'	+11°52'
15/08/2017	09°Aq40'	+11°47'
25/08/2017	08°Aq57'	+11°40'
4/09/2017	08°Aq20'	+11°31'
14/09/2017	07°Aq48'	+11°21'
24/09/2017	07°Aq25'	+11°09'
4/10/2017	07°Aq10'	+10°57'
14/10/2017	07°Aq05'	+10°44'
24/10/2017	07°Aq09' D	+10°30'
3/11/2017	07°Aq23'	+10°18'
13/11/2017	07°Aq46'	+10°05'
23/11/2017	08°Aq18'	+09°53'
3/12/2017	08°Aq57'	+09°43'
13/12/2017	09°Aq44'	+09°33'
23/12/2017	10°Aq36'	+09°24'
2/01/2018	11°Aq33'	+09°17'
12/01/2018	12°Aq34'	+09°10'
22/01/2018	13°Aq37'	+09°05'
1/02/2018	14°Aq41'	+09°02'
11/02/2018	15°Aq46'	+08°59'
21/02/2018	16°Aq50'	+08°58'
3/03/2018	17°Aq52'	+08°58'

13/03/2018	18°Aq51'	+08°58'
23/03/2018	19°Aq46'	+09°00'
2/04/2018	20°Aq35'	+09°03'
12/04/2018	21°Aq19'	+09°07'
22/04/2018	21°Aq56'	+09°11'
2/05/2018	22°Aq24'	+09°17'
12/05/2018	22°Aq45'	+09°22'
22/05/2018	22°Aq56'	+09°28'
1/06/2018	22°Aq58' R	+09°33'
11/06/2018	22°Aq51'	+09°38'
21/06/2018	22°Aq35'	+09°43'
1/07/2018	22°Aq11'	+09°47'
11/07/2018	21°Aq40'	+09°50'
21/07/2018	21°Aq02'	+09°51'
31/07/2018	20°Aq20'	+09°50'
10/08/2018	19°Aq35'	+09°48'
20/08/2018	18°Aq50'	+09°44'
30/08/2018	18°Aq07'	+09°38'
9/09/2018	17°Aq27'	+09°31'
19/09/2018	16°Aq53'	+09°22'
29/09/2018	16°Aq26'	+09°12'
9/10/2018	16°Aq08'	+09°01'
19/10/2018	15°Aq58'	+08°50'
29/10/2018	15°Aq58' D	+08°39'
8/11/2018	16°Aq07'	+08°27'
18/11/2018	16°Aq26'	+08°16'
28/11/2018	16°Aq53'	+08°06'
8/12/2018	17°Aq28'	+07°56'
18/12/2018	18°Aq11'	+07°47'
28/12/2018	19°Aq00'	+07°39'
7/01/2019	19°Aq53'	+07°32'
17/01/2019	20°Aq51'	+07°26'
27/01/2019	21°Aq52'	+07°20'
6/02/2019	22°Aq55'	+07°16'
16/02/2019	23°Aq58'	+07°13'
26/02/2019	25°Aq01'	+07°11'
8/03/2019	26°Aq03'	+07°10'
18/03/2019	27°Aq02'	+07°09'
28/03/2019	27°Aq57'	+07°10'
7/04/2019	28°Aq47'	+07°11'
17/04/2019	29°Aq32'	+07°13'
27/04/2019	00°Pi11'	+07°15'
7/05/2019	00°Pi42'	+07°18'
17/05/2019	01°Pi05'	+07°21'
27/05/2019	01°Pi20'	+07°25'

6/06/2019	01°Pi25'	+07°28'
16/06/2019	01°Pi22' R	+07°31'
26/06/2019	01°Pi10'	+07°34'
6/07/2019	00°Pi49'	+07°36'
16/07/2019	00°Pi20'	+07°38'
26/07/2019	29°Aq45'	+07°38'
5/08/2019	29°Aq05'	+07°37'
15/08/2019	28°Aq22'	+07°35'
25/08/2019	27°Aq37'	+07°32'
4/09/2019	26°Aq53'	+07°27'
14/09/2019	26°Aq12'	+07°20'
24/09/2019	25°Aq36'	+07°13'
4/10/2019	25°Aq06'	+07°05'
14/10/2019	24°Aq44'	+06°56'
24/10/2019	24°Aq31'	+06°46'
3/11/2019	24°Aq27' D	+06°37'
13/11/2019	24°Aq32'	+06°27'
23/11/2019	24°Aq47'	+06°18'
3/12/2019	25°Aq11'	+06°09'
13/12/2019	25°Aq42'	+06°00'
23/12/2019	26°Aq22'	+05°52'
2/01/2020	27°Aq08'	+05°45'
12/01/2020	27°Aq59'	+05°39'
22/01/2020	28°Aq55'	+05°33'
1/02/2020	29°Aq54'	+05°28'
11/02/2020	00°Pi56'	+05°23'
21/02/2020	01°Pi58'	+05°20'
2/03/2020	03°Pi01'	+05°17'
12/03/2020	04°Pi02'	+05°15'
22/03/2020	05°Pi01'	+05°13'
1/04/2020	05°Pi57'	+05°12'
11/04/2020	06°Pi49'	+05°12'
21/04/2020	07°Pi36'	+05°12'
1/05/2020	08°Pi17'	+05°12'
11/05/2020	08°Pi50'	+05°13'
21/05/2020	09°Pi16'	+05°14'
31/05/2020	09°Pi34'	+05°16'
10/06/2020	09°Pi43'	+05°17'
20/06/2020	09°Pi43' R	+05°18'
30/06/2020	09°Pi34'	+05°19'
10/07/2020	09°Pi17'	+05°20'
20/07/2020	08°Pi51'	+05°20'
30/07/2020	08°Pi19'	+05°19'
9/08/2020	07°Pi40'	+05°17'
19/08/2020	06°Pi58'	+05°15'

29/08/2020	06°Pi14'	+05°11'
8/09/2020	05°Pi29'	+05°07'
18/09/2020	04°Pi47'	+05°02'
28/09/2020	04°Pi09'	+04°55'
8/10/2020	03°Pi36'	+04°49'
18/10/2020	03°Pi11'	+04°41'
28/10/2020	02°Pi54'	+04°34'
7/11/2020	02°Pi47'	+04°26'
17/11/2020	02°Pi49' D	+04°18'
27/11/2020	03°Pi00'	+04°11'
7/12/2020	03°Pi20'	+04°03'
17/12/2020	03°Pi49'	+03°56'
27/12/2020	04°Pi26'	+03°50'
6/01/2021	05°Pi10'	+03°43'
16/01/2021	05°Pi59'	+03°38'
26/01/2021	06°Pi54'	+03°32'
5/02/2021	07°Pi52'	+03°28'
15/02/2021	08°Pi52'	+03°24'
25/02/2021	09°Pi55'	+03°20'
7/03/2021	10°Pi57'	+03°16'
17/03/2021	11°Pi59'	+03°14'
27/03/2021	13°Pi00'	+03°11'
6/04/2021	13°Pi57'	+03°09'
16/04/2021	14°Pi51'	+03°07'
26/04/2021	15°Pi40'	+03°06'
6/05/2021	16°Pi23'	+03°04'
16/05/2021	17°Pi00'	+03°03'
26/05/2021	17°Pi29'	+03°02'
5/06/2021	17°Pi50'	+03°01'
15/06/2021	18°Pi03'	+03°00'
25/06/2021	18°Pi07' R	+02°59'
5/07/2021	18°Pi01'	+02°58'
15/07/2021	17°Pi47'	+02°57'
25/07/2021	17°Pi25'	+02°55'
4/08/2021	16°Pi54'	+02°53'
14/08/2021	16°Pi18'	+02°50'
24/08/2021	15°Pi37'	+02°47'
3/09/2021	14°Pi53'	+02°43'
13/09/2021	14°Pi08'	+02°39'
23/09/2021	13°Pi24'	+02°34'
3/10/2021	12°Pi43'	+02°29'
13/10/2021	12°Pi08'	+02°24'
23/10/2021	11°Pi40'	+02°18'
2/11/2021	11°Pi20'	+02°12'
12/11/2021	11°Pi09'	+02°07'

22/11/2021	11°Pi07' D	+02°01'
2/12/2021	11°Pi15'	+01°55'
12/12/2021	11°Pi33'	+01°49'
22/12/2021	11°Pi59'	+01°44'
1/01/2022	12°Pi33'	+01°39'
11/01/2022	13°Pi15'	+01°34'
21/01/2022	14°Pi03'	+01°29'
31/01/2022	14°Pi57'	+01°25'
10/02/2022	15°Pi54'	+01°21'
20/02/2022	16°Pi55'	+01°17'
2/03/2022	17°Pi58'	+01°13'
12/03/2022	19°Pi01'	+01°10'
22/03/2022	20°Pi04'	+01°06'
1/04/2022	21°Pi06'	+01°03'
11/04/2022	22°Pi06'	+01°00'
21/04/2022	23°Pi02'	+00°57'
1/05/2022	23°Pi54'	+00°54'
11/05/2022	24°Pi40'	+00°51'
21/05/2022	25°Pi20'	+00°47'
31/05/2022	25°Pi53'	+00°44'
10/06/2022	26°Pi19'	+00°41'
20/06/2022	26°Pi35'	+00°38'
30/06/2022	26°Pi43'	+00°35'
10/07/2022	26°Pi42' R	+00°31'
20/07/2022	26°Pi32'	+00°27'
30/07/2022	26°Pi13'	+00°24'
9/08/2022	25°Pi45'	+00°20'
19/08/2022	25°Pi11'	+00°16'
29/08/2022	24°Pi31'	+00°11'
8/09/2022	23°Pi47'	+00°07'
18/09/2022	23°Pi01'	+00°03'
28/09/2022	22°Pi16'	-00°01'
8/10/2022	21°Pi33'	-00°05'
18/10/2022	20°Pi55'	-00°09'
28/10/2022	20°Pi23'	-00°13'
7/11/2022	20°Pi00'	-00°17'
17/11/2022	19°Pi45'	-00°21'
27/11/2022	19°Pi40'	-00°25'
7/12/2022	19°Pi44' D	-00°29'
17/12/2022	19°Pi59'	-00°32'
27/12/2022	20°Pi22'	-00°35'
6/01/2023	20°Pi55'	-00°39'
16/01/2023	21°Pi35'	-00°42'
26/01/2023	22°Pi22'	-00°45'
5/02/2023	23°Pi15'	-00°49'

15/02/2023	24°Pi12'	-00°52'
25/02/2023	25°Pi13'	-00°55'
7/03/2023	26°Pi17'	-00°59'
17/03/2023	27°Pi22'	-01°02'
27/03/2023	28°Pi27'	-01°06'
6/04/2023	29°Pi31'	-01°10'
16/04/2023	00°Ar34'	-01°14'
26/04/2023	01°Ar33'	-01°18'
6/05/2023	02°Ar29'	-01°23'
16/05/2023	03°Ar19'	-01°27'
26/05/2023	04°Ar04'	-01°32'
5/06/2023	04°Ar42'	-01°38'
15/06/2023	05°Ar12'	-01°43'
25/06/2023	05°Ar34'	-01°49'
5/07/2023	05°Ar47'	-01°55'
15/07/2023	05°Ar50' R	-02°01'
25/07/2023	05°Ar45'	-02°07'
4/08/2023	05°Ar29'	-02°13'
14/08/2023	05°Ar05'	-02°20'
24/08/2023	04°Ar34'	-02°26'
3/09/2023	03°Ar55'	-02°31'
13/09/2023	03°Ar12'	-02°37'
23/09/2023	02°Ar25'	-02°42'
3/10/2023	01°Ar38'	-02°46'
13/10/2023	00°Ar53'	-02°50'
23/10/2023	00°Ar11'	-02°53'
2/11/2023	29°Pi36'	-02°56'
12/11/2023	29°Pi08'	-02°58'
22/11/2023	28°Pi49'	-03°00'
2/12/2023	28°Pi39'	-03°01'
12/12/2023	28°Pi40' D	-03°03'
22/12/2023	28°Pi51'	-03°04'
1/01/2024	29°Pi12'	-03°05'
11/01/2024	29°Pi42'	-03°06'
21/01/2024	00°Ar21'	-03°07'
31/01/2024	01°Ar07'	-03°09'
10/02/2024	02°Ar00'	-03°11'
20/02/2024	02°Ar58'	-03°13'
1/03/2024	04°Ar00'	-03°15'
11/03/2024	05°Ar05'	-03°18'
21/03/2024	06°Ar12'	-03°21'
31/03/2024	07°Ar20'	-03°25'
10/04/2024	08°Ar27'	-03°29'
20/04/2024	09°Ar34'	-03°34'
30/04/2024	10°Ar37'	-03°39'

10/05/2024	11°Ar38'	-03°45'
20/05/2024	12°Ar33'	-03°51'
30/05/2024	13°Ar24'	-03°58'
9/06/2024	14°Ar07'	-04°05'
19/06/2024	14°Ar44'	-04°13'
29/06/2024	15°Ar12'	-04°22'
9/07/2024	15°Ar32'	-04°30'
19/07/2024	15°Ar42'	-04°39'
29/07/2024	15°Ar42' R	-04°48'
8/08/2024	15°Ar32'	-04°57'
18/08/2024	15°Ar12'	-05°06'
28/08/2024	14°Ar44'	-05°15'
7/09/2024	14°Ar08'	-05°23'
17/09/2024	13°Ar25'	-05°30'
27/09/2024	12°Ar39'	-05°36'
7/10/2024	11°Ar50'	-05°41'
17/10/2024	11°Ar01'	-05°45'
27/10/2024	10°Ar16'	-05°48'
6/11/2024	09°Ar36'	-05°49'
16/11/2024	09°Ar03'	-05°50'
26/11/2024	08°Ar38'	-05°50'
6/12/2024	08°Ar24'	-05°49'
16/12/2024	08°Ar20' D	-05°47'
26/12/2024	08°Ar27'	-05°45'
5/01/2025	08°Ar45'	-05°44'
15/01/2025	09°Ar13'	-05°42'
25/01/2025	09°Ar49'	-05°41'
4/02/2025	10°Ar35'	-05°40'
14/02/2025	11°Ar27'	-05°40'
24/02/2025	12°Ar26'	-05°40'
6/03/2025	13°Ar29'	-05°41'
16/03/2025	14°Ar36'	-05°43'
26/03/2025	15°Ar46'	-05°45'
5/04/2025	16°Ar58'	-05°49'
15/04/2025	18°Ar10'	-05°53'
25/04/2025	19°Ar21'	-05°58'
5/05/2025	20°Ar30'	-06°04'
15/05/2025	21°Ar37'	-06°10'
25/05/2025	22°Ar39'	-06°18'
4/06/2025	23°Ar37'	-06°26'
14/06/2025	24°Ar28'	-06°36'
24/06/2025	25°Ar13'	-06°46'
4/07/2025	25°Ar49'	-06°57'
14/07/2025	26°Ar17'	-07°08'
24/07/2025	26°Ar35'	-07°20'

3/08/2025	26°Ar44'	-07°32'
13/08/2025	26°Ar41' R	-07°45'
23/08/2025	26°Ar28'	-07°57'
2/09/2025	26°Ar05'	-08°09'
12/09/2025	25°Ar33'	-08°20'
22/09/2025	24°Ar53'	-08°30'
2/10/2025	24°Ar07'	-08°38'
12/10/2025	23°Ar17'	-08°45'
22/10/2025	22°Ar25'	-08°50'
1/11/2025	21°Ar35'	-08°52'
11/11/2025	20°Ar49'	-08°53'
21/11/2025	20°Ar10'	-08°52'
1/12/2025	19°Ar39'	-08°50'
11/12/2025	19°Ar18'	-08°46'
21/12/2025	19°Ar09'	-08°42'
31/12/2025	19°Ar10' D	-08°37'
10/01/2026	19°Ar23'	-08°32'
20/01/2026	19°Ar47'	-08°27'
30/01/2026	20°Ar22'	-08°22'
9/02/2026	21°Ar05'	-08°18'
19/02/2026	21°Ar57'	-08°15'
1/03/2026	22°Ar57'	-08°13'
11/03/2026	24°Ar02'	-08°12'
21/03/2026	25°Ar12'	-08°11'
31/03/2026	26°Ar25'	-08°12'
10/04/2026	27°Ar41'	-08°15'
20/04/2026	28°Ar59'	-08°18'
30/04/2026	00°Ta16'	-08°22'
10/05/2026	01°Ta32'	-08°28'
20/05/2026	02°Ta47'	-08°35'
30/05/2026	03°Ta58'	-08°43'
9/06/2026	05°Ta05'	-08°53'
19/06/2026	06°Ta06'	-09°04'
29/06/2026	07°Ta01'	-09°15'
9/07/2026	07°Ta49'	-09°29'
19/07/2026	08°Ta28'	-09°43'
29/07/2026	08°Ta58'	-09°58'
8/08/2026	09°Ta17'	-10°13'
18/08/2026	09°Ta25'	-10°30'
28/08/2026	09°Ta23' R	-10°46'
7/09/2026	09°Ta08'	-11°02'
17/09/2026	08°Ta43'	-11°17'
27/09/2026	08°Ta08'	-11°30'
7/10/2026	07°Ta25'	-11°42'
17/10/2026	06°Ta35'	-11°52'

27/10/2026	05°Ta41'	-11°59'
6/11/2026	04°Ta47'	-12°03'
16/11/2026	03°Ta54'	-12°04'
26/11/2026	03°Ta07'	-12°02'
6/12/2026	02°Ta28'	-11°57'
16/12/2026	01°Ta58'	-11°51'
26/12/2026	01°Ta40'	-11°43'
5/01/2027	01°Ta34' D	-11°35'
15/01/2027	01°Ta40'	-11°26'
25/01/2027	01°Ta58'	-11°16'
4/02/2027	02°Ta29'	-11°08'
14/02/2027	03°Ta10'	-11°00'
24/02/2027	04°Ta00'	-10°52'
6/03/2027	04°Ta59'	-10°46'
16/03/2027	06°Ta06'	-10°42'
26/03/2027	07°Ta19'	-10°38'
5/04/2027	08°Ta36'	-10°37'
15/04/2027	09°Ta57'	-10°36'
25/04/2027	11°Ta21'	-10°38'
5/05/2027	12°Ta46'	-10°41'
15/05/2027	14°Ta11'	-10°45'
25/05/2027	15°Ta35'	-10°51'
4/06/2027	16°Ta56'	-10°59'
14/06/2027	18°Ta15'	-11°08'
24/06/2027	19°Ta29'	-11°19'
4/07/2027	20°Ta38'	-11°32'
14/07/2027	21°Ta40'	-11°46'
24/07/2027	22°Ta35'	-12°02'
3/08/2027	23°Ta20'	-12°19'
13/08/2027	23°Ta55'	-12°38'
23/08/2027	24°Ta20'	-12°57'
2/09/2027	24°Ta32'	-13°17'
12/09/2027	24°Ta32' R	-13°37'
22/09/2027	24°Ta20'	-13°57'
2/10/2027	23°Ta55'	-14°15'
12/10/2027	23°Ta19'	-14°32'
22/10/2027	22°Ta34'	-14°46'
1/11/2027	21°Ta41'	-14°57'
11/11/2027	20°Ta44'	-15°04'
21/11/2027	19°Ta45'	-15°07'
1/12/2027	18°Ta50'	-15°06'
11/12/2027	17°Ta59'	-15°02'
21/12/2027	17°Ta18'	-14°54'
31/12/2027	16°Ta47'	-14°43'
10/01/2028	16°Ta29'	-14°30'

20/01/2028	16°Ta25' D	-14°16'
30/01/2028	16°Ta34'	-14°02'
9/02/2028	16°Ta56'	-13°48'
19/02/2028	17°Ta32'	-13°34'
29/02/2028	18°Ta18'	-13°21'
10/03/2028	19°Ta16'	-13°10'
20/03/2028	20°Ta22'	-13°00'
30/03/2028	21°Ta36'	-12°52'
9/04/2028	22°Ta57'	-12°46'
19/04/2028	24°Ta23'	-12°41'
29/04/2028	25°Ta53'	-12°38'
9/05/2028	27°Ta26'	-12°38'
19/05/2028	29°Ta01'	-12°39'
29/05/2028	00°Ge36'	-12°42'
8/06/2028	02°Ge10'	-12°48'
18/06/2028	03°Ge43'	-12°55'
28/06/2028	05°Ge13'	-13°04'
8/07/2028	06°Ge39'	-13°15'
18/07/2028	07°Ge59'	-13°29'
28/07/2028	09°Ge13'	-13°44'
7/08/2028	10°Ge19'	-14°01'
17/08/2028	11°Ge16'	-14°20'
27/08/2028	12°Ge03'	-14°40'
6/09/2028	12°Ge38'	-15°02'
16/09/2028	13°Ge01'	-15°25'
26/09/2028	13°Ge10'	-15°48'
6/10/2028	13°Ge05' R	-16°11'
16/10/2028	12°Ge46'	-16°33'
26/10/2028	12°Ge14'	-16°53'
5/11/2028	11°Ge30'	-17°09'
15/11/2028	10°Ge36'	-17°22'
25/11/2028	09°Ge36'	-17°30'
5/12/2028	08°Ge34'	-17°33'
15/12/2028	07°Ge33'	-17°31'
25/12/2028	06°Ge37'	-17°24'
4/01/2029	05°Ge50'	-17°12'
14/01/2029	05°Ge15'	-16°56'
24/01/2029	04°Ge53'	-16°38'
3/02/2029	04°Ge46' D	-16°18'
13/02/2029	04°Ge54'	-15°58'
23/02/2029	05°Ge17'	-15°37'
5/03/2029	05°Ge54'	-15°18'
15/03/2029	06°Ge44'	-14°59'
25/03/2029	07°Ge46'	-14°42'
4/04/2029	08°Ge58'	-14°27'

14/04/2029	10°Ge19'	-14°13'
24/04/2029	11°Ge47'	-14°02'
4/05/2029	13°Ge22'	-13°53'
14/05/2029	15°Ge01'	-13°46'
24/05/2029	16°Ge45'	-13°41'
3/06/2029	18°Ge31'	-13°39'
13/06/2029	20°Ge18'	-13°38'
23/06/2029	22°Ge05'	-13°40'
3/07/2029	23°Ge51'	-13°44'
13/07/2029	25°Ge36'	-13°50'
23/07/2029	27°Ge17'	-13°58'
2/08/2029	28°Ge53'	-14°09'
12/08/2029	00°Cn24'	-14°22'
22/08/2029	01°Cn48'	-14°37'
1/09/2029	03°Cn03'	-14°54'
11/09/2029	04°Cn08'	-15°13'
21/09/2029	05°Cn02'	-15°33'
1/10/2029	05°Cn43'	-15°55'
11/10/2029	06°Cn10'	-16°18'
21/10/2029	06°Cn21'	-16°41'
31/10/2029	06°Cn18' R	-17°04'
10/11/2029	05°Cn58'	-17°25'
20/11/2029	05°Cn23'	-17°43'
30/11/2029	04°Cn36'	-17°58'
10/12/2029	03°Cn38'	-18°08'
20/12/2029	02°Cn34'	-18°12'
30/12/2029	01°Cn28'	-18°09'
9/01/2030	00°Cn24'	-18°01'
19/01/2030	29°Ge27'	-17°47'
29/01/2030	28°Ge41'	-17°28'
8/02/2030	28°Ge09'	-17°06'
18/02/2030	27°Ge52'	-16°41'
28/02/2030	27°Ge52' D	-16°14'
10/03/2030	28°Ge08'	-15°47'
20/03/2030	28°Ge39'	-15°21'
30/03/2030	29°Ge26'	-14°56'
9/04/2030	00°Cn26'	-14°32'
19/04/2030	01°Cn39'	-14°10'
29/04/2030	03°Cn02'	-13°50'
9/05/2030	04°Cn34'	-13°33'
19/05/2030	06°Cn14'	-13°17'
29/05/2030	08°Cn00'	-13°04'
8/06/2030	09°Cn51'	-12°52'
18/06/2030	11°Cn46'	-12°43'
28/06/2030	13°Cn43'	-12°36'

8/07/2030	15°Cn43'	-12°31'
18/07/2030	17°Cn42'	-12°29'
28/07/2030	19°Cn41'	-12°28'
7/08/2030	21°Cn38'	-12°29'
17/08/2030	23°Cn32'	-12°32'
27/08/2030	25°Cn21'	-12°37'
6/09/2030	27°Cn05'	-12°44'
16/09/2030	28°Cn41'	-12°54'
26/09/2030	00°Le09'	-13°04'
6/10/2030	01°Le27'	-13°17'
16/10/2030	02°Le33'	-13°31'
26/10/2030	03°Le26'	-13°46'
5/11/2030	04°Le04'	-14°02'
15/11/2030	04°Le26'	-14°19'
25/11/2030	04°Le30' R	-14°35'
5/12/2030	04°Le18'	-14°49'
15/12/2030	03°Le48'	-15°01'
25/12/2030	03°Le04'	-15°09'
4/01/2031	02°Le08'	-15°13'
14/01/2031	01°Le03'	-15°11'
24/01/2031	29°Cn54'	-15°04'
3/02/2031	28°Cn48'	-14°51'
13/02/2031	27°Cn47'	-14°33'
23/02/2031	26°Cn57'	-14°10'
5/03/2031	26°Cn22'	-13°44'
15/03/2031	26°Cn02'	-13°16'
25/03/2031	25°Cn59' D	-12°47'
4/04/2031	26°Cn14'	-12°18'
14/04/2031	26°Cn46'	-11°49'
24/04/2031	27°Cn33'	-11°22'
4/05/2031	28°Cn34'	-10°56'
14/05/2031	29°Cn49'	-10°32'
24/05/2031	01°Le14'	-10°09'
3/06/2031	02°Le49'	-09°49'
13/06/2031	04°Le33'	-09°30'
23/06/2031	06°Le24'	-09°13'
3/07/2031	08°Le20'	-08°58'
13/07/2031	10°Le20'	-08°44'
23/07/2031	12°Le24'	-08°33'
2/08/2031	14°Le30'	-08°22'
12/08/2031	16°Le37'	-08°13'
22/08/2031	18°Le43'	-08°06'
1/09/2031	20°Le48'	-07°59'
11/09/2031	22°Le51'	-07°54'
21/09/2031	24°Le50'	-07°51'

1/10/2031	26°Le43'	-07°48'
11/10/2031	28°Le30'	-07°46'
21/10/2031	00°Vi09'	-07°45'
31/10/2031	01°Vi38'	-07°45'
10/11/2031	02°Vi56'	-07°46'
20/11/2031	04°Vi00'	-07°48'
30/11/2031	04°Vi50'	-07°49'
10/12/2031	05°Vi24'	-07°50'
20/12/2031	05°Vi41'	-07°51'
30/12/2031	05°Vi39' R	-07°51'
9/01/2032	05°Vi20'	-07°49'
19/01/2032	04°Vi45'	-07°46'
29/01/2032	03°Vi55'	-07°39'
8/02/2032	02°Vi54'	-07°30'
18/02/2032	01°Vi47'	-07°18'
28/02/2032	00°Vi39'	-07°03'
9/03/2032	29°Le34'	-06°45'
19/03/2032	28°Le38'	-06°25'
29/03/2032	27°Le54'	-06°03'
8/04/2032	27°Le25'	-05°41'
18/04/2032	27°Le13'	-05°19'
28/04/2032	27°Le17' D	-04°57'
8/05/2032	27°Le39'	-04°35'
18/05/2032	28°Le16'	-04°15'
28/05/2032	29°Le09'	-03°55'
7/06/2032	00°Vi15'	-03°37'
17/06/2032	01°Vi33'	-03°20'
27/06/2032	03°Vi02'	-03°04'
7/07/2032	04°Vi39'	-02°48'
17/07/2032	06°Vi25'	-02°34'
27/07/2032	08°Vi17'	-02°21'
6/08/2032	10°Vi14'	-02°08'
16/08/2032	12°Vi15'	-01°56'
26/08/2032	14°Vi19'	-01°44'
5/09/2032	16°Vi24'	-01°33'
15/09/2032	18°Vi30'	-01°22'
25/09/2032	20°Vi35'	-01°11'
5/10/2032	22°Vi38'	-01°00'
15/10/2032	24°Vi38'	-00°50'
25/10/2032	26°Vi33'	-00°39'
4/11/2032	28°Vi22'	-00°28'
14/11/2032	00°Li03'	-00°17'
24/11/2032	01°Li36'	-00°05'
4/12/2032	02°Li58'	+00°06'
14/12/2032	04°Li08'	+00°19'

24/12/2032	05°Li03'	+00°32'
3/01/2033	05°Li44'	+00°46'
13/01/2033	06°Li07'	+01°01'
23/01/2033	06°Li14' R	+01°16'
2/02/2033	06°Li03'	+01°32'
12/02/2033	05°Li36'	+01°49'
22/02/2033	04°Li53'	+02°06'
4/03/2033	03°Li59'	+02°22'
14/03/2033	02°Li56'	+02°38'
24/03/2033	01°Li50'	+02°53'
3/04/2033	00°Li44'	+03°07'
13/04/2033	29°Vi44'	+03°20'
23/04/2033	28°Vi54'	+03°31'
3/05/2033	28°Vi16'	+03°41'
13/05/2033	27°Vi53'	+03°49'
23/05/2033	27°Vi45' D	+03°56'
2/06/2033	27°Vi54'	+04°03'
12/06/2033	28°Vi19'	+04°08'
22/06/2033	28°Vi58'	+04°14'
2/07/2033	29°Vi52'	+04°19'
12/07/2033	00°Li57'	+04°23'
22/07/2033	02°Li14'	+04°28'
1/08/2033	03°Li41'	+04°33'
11/08/2033	05°Li16'	+04°39'
21/08/2033	06°Li58'	+04°44'
31/08/2033	08°Li45'	+04°50'
10/09/2033	10°Li37'	+04°57'
20/09/2033	12°Li33'	+05°04'
30/09/2033	14°Li30'	+05°12'
10/10/2033	16°Li29'	+05°21'
20/10/2033	18°Li27'	+05°31'
30/10/2033	20°Li23'	+05°42'
9/11/2033	22°Li16'	+05°54'
19/11/2033	24°Li06'	+06°07'
29/11/2033	25°Li49'	+06°22'
9/12/2033	27°Li26'	+06°37'
19/12/2033	28°Li53'	+06°55'
29/12/2033	00°Sc11'	+07°13'
8/01/2034	01°Sc17'	+07°33'
18/01/2034	02°Sc10'	+07°54'
28/01/2034	02°Sc48'	+08°16'
7/02/2034	03°Sc11'	+08°39'
17/02/2034	03°Sc17' R	+09°03'
27/02/2034	03°Sc08'	+09°26'
9/03/2034	02°Sc43'	+09°48'

19/03/2034	02°Sc04'	+10°09'
29/03/2034	01°Sc14'	+10°28'
8/04/2034	00°Sc15'	+10°44'
18/04/2034	29°Li12'	+10°56'
28/04/2034	28°Li08'	+11°05'
8/05/2034	27°Li09'	+11°10'
18/05/2034	26°Li17'	+11°11'
28/05/2034	25°Li36'	+11°09'
7/06/2034	25°Li07'	+11°05'
17/06/2034	24°Li53'	+10°59'
27/06/2034	24°Li54' D	+10°52'
7/07/2034	25°Li10'	+10°45'
17/07/2034	25°Li40'	+10°37'
27/07/2034	26°Li23'	+10°29'
6/08/2034	27°Li18'	+10°22'
16/08/2034	28°Li24'	+10°16'
26/08/2034	29°Li40'	+10°11'
5/09/2034	01°Sc05'	+10°07'
15/09/2034	02°Sc36'	+10°05'
25/09/2034	04°Sc14'	+10°04'
5/10/2034	05°Sc56'	+10°04'
15/10/2034	07°Sc41'	+10°06'
25/10/2034	09°Sc28'	+10°09'
4/11/2034	11°Sc17'	+10°14'
14/11/2034	13°Sc05'	+10°21'
24/11/2034	14°Sc51'	+10°30'
4/12/2034	16°Sc34'	+10°41'
14/12/2034	18°Sc13'	+10°53'
24/12/2034	19°Sc46'	+11°07'
3/01/2035	21°Sc12'	+11°23'
13/01/2035	22°Sc29'	+11°42'
23/01/2035	23°Sc36'	+12°01'
2/02/2035	24°Sc32'	+12°23'
12/02/2035	25°Sc15'	+12°45'
22/02/2035	25°Sc45'	+13°09'
4/03/2035	26°Sc00'	+13°33'
14/03/2035	26°Sc00' R	+13°58'
24/03/2035	25°Sc46'	+14°21'
3/04/2035	25°Sc17'	+14°42'
13/04/2035	24°Sc37'	+15°02'
23/04/2035	23°Sc47'	+15°17'
3/05/2035	22°Sc50'	+15°29'
13/05/2035	21°Sc50'	+15°36'
23/05/2035	20°Sc50'	+15°39'
2/06/2035	19°Sc54'	+15°37'

12/06/2035	19°Sc06'	+15°32'
22/06/2035	18°Sc27'	+15°22'
2/07/2035	18°Sc00'	+15°11'
12/07/2035	17°Sc45'	+14°57'
22/07/2035	17°Sc45' D	+14°42'
1/08/2035	17°Sc58'	+14°27'
11/08/2035	18°Sc24'	+14°11'
21/08/2035	19°Sc02'	+13°57'
31/08/2035	19°Sc52'	+13°43'
10/09/2035	20°Sc52'	+13°31'
20/09/2035	22°Sc02'	+13°20'
30/09/2035	23°Sc19'	+13°11'
10/10/2035	24°Sc43'	+13°04'
20/10/2035	26°Sc12'	+12°59'
30/10/2035	27°Sc45'	+12°55'
9/11/2035	29°Sc21'	+12°54'
19/11/2035	00°Sg59'	+12°55'
29/11/2035	02°Sg37'	+12°58'
9/12/2035	04°Sg14'	+13°03'
19/12/2035	05°Sg49'	+13°10'
29/12/2035	07°Sg20'	+13°19'
8/01/2036	08°Sg47'	+13°30'
18/01/2036	10°Sg07'	+13°44'
28/01/2036	11°Sg20'	+13°59'
7/02/2036	12°Sg23'	+14°17'
17/02/2036	13°Sg17'	+14°36'
27/02/2036	13°Sg59'	+14°56'
8/03/2036	14°Sg29'	+15°17'
18/03/2036	14°Sg45'	+15°39'
28/03/2036	14°Sg49' R	+16°01'
7/04/2036	14°Sg39'	+16°22'
17/04/2036	14°Sg16'	+16°42'
27/04/2036	13°Sg42'	+16°59'
7/05/2036	12°Sg57'	+17°13'
17/05/2036	12°Sg06'	+17°24'
27/05/2036	11°Sg10'	+17°30'
6/06/2036	10°Sg13'	+17°31'
16/06/2036	09°Sg18'	+17°28'
26/06/2036	08°Sg28'	+17°21'
6/07/2036	07°Sg45'	+17°10'
16/07/2036	07°Sg13'	+16°56'
26/07/2036	06°Sg51'	+16°40'
5/08/2036	06°Sg42'	+16°23'
15/08/2036	06°Sg46' D	+16°05'
25/08/2036	07°Sg01'	+15°46'

4/09/2036	07°Sg29'	+15°29'
14/09/2036	08°Sg08'	+15°12'
24/09/2036	08°Sg57'	+14°56'
4/10/2036	09°Sg56'	+14°42'
14/10/2036	11°Sg02'	+14°30'
24/10/2036	12°Sg15'	+14°19'
3/11/2036	13°Sg34'	+14°11'
13/11/2036	14°Sg58'	+14°05'
23/11/2036	16°Sg24'	+14°01'
3/12/2036	17°Sg53'	+13°59'
13/12/2036	19°Sg22'	+13°59'
23/12/2036	20°Sg51'	+14°01'
2/01/2037	22°Sg17'	+14°06'
12/01/2037	23°Sg40'	+14°12'
22/01/2037	24°Sg59'	+14°21'
1/02/2037	26°Sg12'	+14°32'
11/02/2037	27°Sg19'	+14°45'
21/02/2037	28°Sg16'	+15°00'
3/03/2037	29°Sg05'	+15°16'
13/03/2037	29°Sg43'	+15°34'
23/03/2037	00°Cp10'	+15°52'
2/04/2037	00°Cp24'	+16°11'
12/04/2037	00°Cp27' R	+16°30'
22/04/2037	00°Cp17'	+16°48'
2/05/2037	29°Sg56'	+17°04'
12/05/2037	29°Sg24'	+17°18'
22/05/2037	28°Sg43'	+17°30'
1/06/2037	27°Sg55'	+17°38'
11/06/2037	27°Sg02'	+17°42'
21/06/2037	26°Sg08'	+17°42'
1/07/2037	25°Sg15'	+17°38'
11/07/2037	24°Sg27'	+17°30'
21/07/2037	23°Sg44'	+17°19'
31/07/2037	23°Sg11'	+17°05'
10/08/2037	22°Sg47'	+16°48'
20/08/2037	22°Sg35'	+16°31'
30/08/2037	22°Sg34' D	+16°12'
9/09/2037	22°Sg45'	+15°53'
19/09/2037	23°Sg07'	+15°35'
29/09/2037	23°Sg40'	+15°17'
9/10/2037	24°Sg23'	+15°01'
19/10/2037	25°Sg15'	+14°46'
29/10/2037	26°Sg14'	+14°33'
8/11/2037	27°Sg20'	+14°22'
18/11/2037	28°Sg32'	+14°12'

28/11/2037	29°Sg48'	+14°05'
8/12/2037	01°Cp08'	+14°00'
18/12/2037	02°Cp29'	+13°57'
28/12/2037	03°Cp50'	+13°55'
7/01/2038	05°Cp11'	+13°57'
17/01/2038	06°Cp31'	+14°00'
27/01/2038	07°Cp47'	+14°05'
6/02/2038	08°Cp58'	+14°12'
16/02/2038	10°Cp04'	+14°21'
26/02/2038	11°Cp03'	+14°32'
8/03/2038	11°Cp55'	+14°44'
18/03/2038	12°Cp37'	+14°58'
28/03/2038	13°Cp10'	+15°12'
7/04/2038	13°Cp32'	+15°28'
17/04/2038	13°Cp43'	+15°44'
27/04/2038	13°Cp42' R	+15°59'
7/05/2038	13°Cp30'	+16°14'
17/05/2038	13°Cp08'	+16°27'
27/05/2038	12°Cp36'	+16°38'
6/06/2038	11°Cp56'	+16°47'
16/06/2038	11°Cp10'	+16°53'
26/06/2038	10°Cp19'	+16°55'
6/07/2038	09°Cp28'	+16°53'
16/07/2038	08°Cp38'	+16°48'
26/07/2038	07°Cp52'	+16°39'
5/08/2038	07°Cp12'	+16°28'
15/08/2038	06°Cp40'	+16°14'
25/08/2038	06°Cp17'	+15°58'
4/09/2038	06°Cp05'	+15°41'
14/09/2038	06°Cp04' D	+15°23'
24/09/2038	06°Cp13'	+15°05'
4/10/2038	06°Cp34'	+14°48'
14/10/2038	07°Cp04'	+14°31'
24/10/2038	07°Cp44'	+14°15'
3/11/2038	08°Cp32'	+14°01'
13/11/2038	09°Cp28'	+13°48'
23/11/2038	10°Cp30'	+13°37'
3/12/2038	11°Cp37'	+13°28'
13/12/2038	12°Cp48'	+13°21'
23/12/2038	14°Cp02'	+13°16'
2/01/2039	15°Cp17'	+13°12'
12/01/2039	16°Cp33'	+13°11'
22/01/2039	17°Cp48'	+13°11'
1/02/2039	19°Cp01'	+13°14'
11/02/2039	20°Cp10'	+13°18'

21/02/2039	21°Cp15'	+13°24'
3/03/2039	22°Cp14'	+13°31'
13/03/2039	23°Cp07'	+13°40'
23/03/2039	23°Cp52'	+13°51'
2/04/2039	24°Cp28'	+14°02'
12/04/2039	24°Cp54'	+14°14'
22/04/2039	25°Cp11'	+14°27'
2/05/2039	25°Cp17'	+14°40'
12/05/2039	25°Cp12' R	+14°52'
22/05/2039	24°Cp57'	+15°04'
1/06/2039	24°Cp33'	+15°14'
11/06/2039	23°Cp59'	+15°22'
21/06/2039	23°Cp19'	+15°28'
1/07/2039	22°Cp33'	+15°31'
11/07/2039	21°Cp45'	+15°31'
21/07/2039	20°Cp56'	+15°28'
31/07/2039	20°Cp08'	+15°22'
10/08/2039	19°Cp25'	+15°13'
20/08/2039	18°Cp48'	+15°01'
30/08/2039	18°Cp19'	+14°47'
9/09/2039	17°Cp59'	+14°32'
19/09/2039	17°Cp49'	+14°16'
29/09/2039	17°Cp50' D	+14°00'
9/10/2039	18°Cp01'	+13°43'
19/10/2039	18°Cp21'	+13°27'
29/10/2039	18°Cp52'	+13°12'
8/11/2039	19°Cp31'	+12°58'
18/11/2039	20°Cp18'	+12°45'
28/11/2039	21°Cp12'	+12°34'
8/12/2039	22°Cp12'	+12°24'
18/12/2039	23°Cp16'	+12°16'
28/12/2039	24°Cp24'	+12°09'
7/01/2040	25°Cp34'	+12°04'
17/01/2040	26°Cp45'	+12°01'
27/01/2040	27°Cp56'	+12°00'
6/02/2040	29°Cp06'	+12°00'
16/02/2040	00°Aq13'	+12°02'
26/02/2040	01°Aq17'	+12°05'
7/03/2040	02°Aq16'	+12°10'
17/03/2040	03°Aq09'	+12°17'
27/03/2040	03°Aq55'	+12°24'
6/04/2040	04°Aq33'	+12°33'
16/04/2040	05°Aq03'	+12°42'
26/04/2040	05°Aq24'	+12°52'
6/05/2040	05°Aq34'	+13°02'

16/05/2040	05°Aq35' R	+13°12'
26/05/2040	05°Aq26'	+13°22'
5/06/2040	05°Aq07'	+13°31'
15/06/2040	04°Aq40'	+13°38'
25/06/2040	04°Aq04'	+13°43'
5/07/2040	03°Aq23'	+13°47'
15/07/2040	02°Aq38'	+13°47'
25/07/2040	01°Aq50'	+13°45'
4/08/2040	01°Aq03'	+13°41'
14/08/2040	00°Aq19'	+13°34'
24/08/2040	29°Cp39'	+13°24'
3/09/2040	29°Cp06'	+13°13'
13/09/2040	28°Cp41'	+13°00'
23/09/2040	28°Cp24'	+12°45'
3/10/2040	28°Cp18'	+12°31'
13/10/2040	28°Cp22' D	+12°16'
23/10/2040	28°Cp35'	+12°01'
2/11/2040	28°Cp58'	+11°47'
12/11/2040	29°Cp30'	+11°34'
22/11/2040	00°Aq11'	+11°21'
2/12/2040	00°Aq58'	+11°10'
12/12/2040	01°Aq52'	+11°00'
22/12/2040	02°Aq51'	+10°52'
1/01/2041	03°Aq53'	+10°45'
11/01/2041	04°Aq59'	+10°39'
21/01/2041	06°Aq06'	+10°35'
31/01/2041	07°Aq14'	+10°32'
10/02/2041	08°Aq21'	+10°31'
20/02/2041	09°Aq27'	+10°31'
2/03/2041	10°Aq29'	+10°33'
12/03/2041	11°Aq28'	+10°36'
22/03/2041	12°Aq21'	+10°40'
1/04/2041	13°Aq08'	+10°45'
11/04/2041	13°Aq48'	+10°51'
21/04/2041	14°Aq20'	+10°58'
1/05/2041	14°Aq44'	+11°05'
11/05/2041	14°Aq59'	+11°13'
21/05/2041	15°Aq04'	+11°21'
31/05/2041	14°Aq59' R	+11°28'
10/06/2041	14°Aq45'	+11°35'
20/06/2041	14°Aq22'	+11°41'
30/06/2041	13°Aq52'	+11°46'
10/07/2041	13°Aq14'	+11°48'
20/07/2041	12°Aq32'	+11°49'
30/07/2041	11°Aq46'	+11°48'

9/08/2041	11°Aq00'	+11°44'
19/08/2041	10°Aq15'	+11°39'
29/08/2041	09°Aq34'	+11°31'
8/09/2041	08°Aq58'	+11°21'
18/09/2041	08°Aq29'	+11°10'
28/09/2041	08°Aq08'	+10°58'
8/10/2041	07°Aq56'	+10°45'
18/10/2041	07°Aq54' D	+10°32'
28/10/2041	08°Aq02'	+10°19'
7/11/2041	08°Aq19'	+10°06'
17/11/2041	08°Aq45'	+09°54'
27/11/2041	09°Aq20'	+09°43'
7/12/2041	10°Aq03'	+09°32'
17/12/2041	10°Aq51'	+09°23'
27/12/2041	11°Aq46'	+09°14'
6/01/2042	12°Aq45'	+09°07'
16/01/2042	13°Aq47'	+09°01'
26/01/2042	14°Aq51'	+08°57'
5/02/2042	15°Aq57'	+08°53'
15/02/2042	17°Aq02'	+08°51'
25/02/2042	18°Aq06'	+08°50'
7/03/2042	19°Aq07'	+08°50'
17/03/2042	20°Aq05'	+08°51'
27/03/2042	20°Aq59'	+08°53'
6/04/2042	21°Aq47'	+08°56'
16/04/2042	22°Aq29'	+09°00'
26/04/2042	23°Aq03'	+09°05'
6/05/2042	23°Aq30'	+09°10'
16/05/2042	23°Aq47'	+09°15'
26/05/2042	23°Aq56'	+09°21'
5/06/2042	23°Aq55' R	+09°26'
15/06/2042	23°Aq45'	+09°31'
25/06/2042	23°Aq27'	+09°35'
5/07/2042	23°Aq00'	+09°39'
15/07/2042	22°Aq26'	+09°41'
25/07/2042	21°Aq46'	+09°41'
4/08/2042	21°Aq03'	+09°40'
14/08/2042	20°Aq18'	+09°37'
24/08/2042	19°Aq33'	+09°33'
3/09/2042	18°Aq50'	+09°26'
13/09/2042	18°Aq12'	+09°18'
23/09/2042	17°Aq40'	+09°09'
3/10/2042	17°Aq15'	+08°59'
13/10/2042	17°Aq00'	+08°48'
23/10/2042	16°Aq53'	+08°37'

2/11/2042	16°Aq56' D	+08°25'
12/11/2042	17°Aq08'	+08°14'
22/11/2042	17°Aq30'	+08°03'
2/12/2042	18°Aq00'	+07°53'
12/12/2042	18°Aq38'	+07°43'
22/12/2042	19°Aq23'	+07°35'
1/01/2043	20°Aq14'	+07°27'
11/01/2043	21°Aq10'	+07°20'
21/01/2043	22°Aq10'	+07°14'
31/01/2043	23°Aq12'	+07°09'
10/02/2043	24°Aq15'	+07°05'
20/02/2043	25°Aq19'	+07°03'
2/03/2043	26°Aq22'	+07°01'
12/03/2043	27°Aq23'	+06°59'
22/03/2043	28°Aq21'	+06°59'
1/04/2043	29°Aq16'	+07°00'
11/04/2043	00°Pi05'	+07°01'
21/04/2043	00°Pi48'	+07°03'
1/05/2043	01°Pi25'	+07°05'
11/05/2043	01°Pi54'	+07°08'
21/05/2043	02°Pi15'	+07°11'
31/05/2043	02°Pi27'	+07°14'
10/06/2043	02°Pi30' R	+07°18'
20/06/2043	02°Pi23'	+07°21'
30/06/2043	02°Pi08'	+07°23'
10/07/2043	01°Pi45'	+07°25'
20/07/2043	01°Pi14'	+07°26'
30/07/2043	00°Pi37'	+07°26'
9/08/2043	29°Aq55'	+07°24'
19/08/2043	29°Aq11'	+07°22'
29/08/2043	28°Aq26'	+07°18'
8/09/2043	27°Aq43'	+07°12'
18/09/2043	27°Aq03'	+07°06'
28/09/2043	26°Aq28'	+06°58'
8/10/2043	26°Aq01'	+06°49'
18/10/2043	25°Aq41'	+06°40'
28/10/2043	25°Aq31'	+06°31'
7/11/2043	25°Aq30' D	+06°21'
17/11/2043	25°Aq38'	+06°12'
27/11/2043	25°Aq56'	+06°03'
7/12/2043	26°Aq22'	+05°54'
17/12/2043	26°Aq57'	+05°46'
27/12/2043	27°Aq39'	+05°38'
6/01/2044	28°Aq27'	+05°31'
16/01/2044	29°Aq20'	+05°25'

26/01/2044	00°Pi18'	+05°19'
5/02/2044	01°Pi18'	+05°14'
15/02/2044	02°Pi21'	+05°10'
25/02/2044	03°Pi24'	+05°07'
6/03/2044	04°Pi26'	+05°04'
16/03/2044	05°Pi28'	+05°02'
26/03/2044	06°Pi27'	+05°01'
5/04/2044	07°Pi22'	+05°00'
15/04/2044	08°Pi13'	+04°59'
25/04/2044	08°Pi58'	+04°59'
5/05/2044	09°Pi37'	+05°00'
15/05/2044	10°Pi09'	+05°00'
25/05/2044	10°Pi32'	+05°01'
4/06/2044	10°Pi48'	+05°02'
14/06/2044	10°Pi54'	+05°03'
24/06/2044	10°Pi52' R	+05°04'
4/07/2044	10°Pi40'	+05°05'
14/07/2044	10°Pi20'	+05°05'
24/07/2044	09°Pi52'	+05°05'
3/08/2044	09°Pi17'	+05°04'
13/08/2044	08°Pi38'	+05°02'
23/08/2044	07°Pi54'	+04°59'
2/09/2044	07°Pi09'	+04°55'
12/09/2044	06°Pi25'	+04°50'
22/09/2044	05°Pi43'	+04°44'
2/10/2044	05°Pi06'	+04°38'
12/10/2044	04°Pi36'	+04°31'
22/10/2044	04°Pi13'	+04°24'
1/11/2044	03°Pi59'	+04°16'
11/11/2044	03°Pi55' D	+04°09'
21/11/2044	03°Pi59'	+04°01'
1/12/2044	04°Pi14'	+03°54'
11/12/2044	04°Pi37'	+03°47'
21/12/2044	05°Pi09'	+03°40'
31/12/2044	05°Pi48'	+03°33'
10/01/2045	06°Pi34'	+03°27'
20/01/2045	07°Pi25'	+03°22'
30/01/2045	08°Pi21'	+03°17'
9/02/2045	09°Pi21'	+03°12'
19/02/2045	10°Pi22'	+03°08'
1/03/2045	11°Pi25'	+03°05'
11/03/2045	12°Pi28'	+03°01'
21/03/2045	13°Pi31'	+02°59'
31/03/2045	14°Pi31'	+02°56'
10/04/2045	15°Pi27'	+02°54'

20/04/2045	16°Pi20'	+02°52'
30/04/2045	17°Pi08'	+02°50'
10/05/2045	17°Pi50'	+02°49'
20/05/2045	18°Pi24'	+02°47'
30/05/2045	18°Pi52'	+02°46'
9/06/2045	19°Pi11'	+02°45'
19/06/2045	19°Pi21'	+02°44'
29/06/2045	19°Pi22' R	+02°42'
9/07/2045	19°Pi14'	+02°41'
19/07/2045	18°Pi58'	+02°39'
29/07/2045	18°Pi33'	+02°37'
8/08/2045	18°Pi00'	+02°34'
18/08/2045	17°Pi22'	+02°32'
28/08/2045	16°Pi40'	+02°28'
7/09/2045	15°Pi55'	+02°24'
17/09/2045	15°Pi10'	+02°20'
27/09/2045	14°Pi26'	+02°15'
7/10/2045	13°Pi47'	+02°10'
17/10/2045	13°Pi14'	+02°04'
27/10/2045	12°Pi47'	+01°59'
6/11/2045	12°Pi30'	+01°53'
16/11/2045	12°Pi22'	+01°47'
26/11/2045	12°Pi23' D	+01°42'
6/12/2045	12°Pi34'	+01°36'
16/12/2045	12°Pi54'	+01°31'
26/12/2045	13°Pi23'	+01°26'
5/01/2046	14°Pi00'	+01°21'
15/01/2046	14°Pi44'	+01°16'
25/01/2046	15°Pi34'	+01°12'
4/02/2046	16°Pi30'	+01°08'
14/02/2046	17°Pi29'	+01°04'
24/02/2046	18°Pi30'	+01°00'
6/03/2046	19°Pi34'	+00°56'
16/03/2046	20°Pi38'	+00°53'
26/03/2046	21°Pi41'	+00°49'
5/04/2046	22°Pi43'	+00°46'
15/04/2046	23°Pi42'	+00°42'
25/04/2046	24°Pi38'	+00°39'
5/05/2046	25°Pi29'	+00°36'
15/05/2046	26°Pi14'	+00°33'
25/05/2046	26°Pi52'	+00°29'
4/06/2046	27°Pi24'	+00°26'
14/06/2046	27°Pi47'	+00°22'
24/06/2046	28°Pi02'	+00°19'
4/07/2046	28°Pi07'	+00°15'

14/07/2046	28°Pi03' R	+00°11'
24/07/2046	27°Pi50'	+00°07'
3/08/2046	27°Pi29'	+00°03'
13/08/2046	26°Pi59'	-00°00'
23/08/2046	26°Pi23'	-00°05'
2/09/2046	25°Pi41'	-00°09'
12/09/2046	24°Pi56'	-00°14'
22/09/2046	24°Pi10'	-00°18'
2/10/2046	23°Pi25'	-00°22'
12/10/2046	22°Pi43'	-00°27'
22/10/2046	22°Pi06'	-00°31'
1/11/2046	21°Pi37'	-00°35'
11/11/2046	21°Pi15'	-00°38'
21/11/2046	21°Pi03'	-00°42'
1/12/2046	21°Pi01' D	-00°45'
11/12/2046	21°Pi08'	-00°49'
21/12/2046	21°Pi26'	-00°52'
31/12/2046	21°Pi52'	-00°55'
10/01/2047	22°Pi27'	-00°58'
20/01/2047	23°Pi10'	-01°01'
30/01/2047	23°Pi59'	-01°04'
9/02/2047	24°Pi54'	-01°07'
19/02/2047	25°Pi53'	-01°11'
1/03/2047	26°Pi55'	-01°14'
11/03/2047	28°Pi00'	-01°18'
21/03/2047	29°Pi05'	-01°21'
31/03/2047	00°Ar11'	-01°25'
10/04/2047	01°Ar15'	-01°29'
20/04/2047	02°Ar18'	-01°33'
30/04/2047	03°Ar17'	-01°38'
10/05/2047	04°Ar11'	-01°43'
20/05/2047	05°Ar01'	-01°48'
30/05/2047	05°Ar44'	-01°53'
9/06/2047	06°Ar21'	-01°59'
19/06/2047	06°Ar49'	-02°05'
29/06/2047	07°Ar09'	-02°11'
9/07/2047	07°Ar20'	-02°17'
19/07/2047	07°Ar21' R	-02°24'
29/07/2047	07°Ar13'	-02°30'
8/08/2047	06°Ar55'	-02°37'
18/08/2047	06°Ar29'	-02°43'
28/08/2047	05°Ar55'	-02°50'
7/09/2047	05°Ar14'	-02°56'
17/09/2047	04°Ar30'	-03°01'
27/09/2047	03°Ar42'	-03°06'

7/10/2047	02°Ar55'	-03°10'
17/10/2047	02°Ar10'	-03°14'
27/10/2047	01°Ar30'	-03°17'
6/11/2047	00°Ar56'	-03°19'
16/11/2047	00°Ar30'	-03°21'
26/11/2047	00°Ar14'	-03°22'
6/12/2047	00°Ar07'	-03°23'
16/12/2047	00°Ar11' D	-03°24'
26/12/2047	00°Ar25'	-03°25'
5/01/2048	00°Ar49'	-03°26'
15/01/2048	01°Ar22'	-03°27'
25/01/2048	02°Ar03'	-03°28'
4/02/2048	02°Ar51'	-03°29'
14/02/2048	03°Ar46'	-03°31'
24/02/2048	04°Ar46'	-03°33'
5/03/2048	05°Ar49'	-03°35'
15/03/2048	06°Ar56'	-03°38'
25/03/2048	08°Ar04'	-03°41'
4/04/2048	09°Ar12'	-03°45'
14/04/2048	10°Ar20'	-03°50'
24/04/2048	11°Ar26'	-03°55'
4/05/2048	12°Ar30'	-04°00'
14/05/2048	13°Ar30'	-04°06'
24/05/2048	14°Ar25'	-04°13'
3/06/2048	15°Ar14'	-04°20'
13/06/2048	15°Ar57'	-04°28'
23/06/2048	16°Ar32'	-04°37'
3/07/2048	16°Ar58'	-04°45'
13/07/2048	17°Ar16'	-04°55'
23/07/2048	17°Ar23'	-05°04'
2/08/2048	17°Ar21' R	-05°14'
12/08/2048	17°Ar09'	-05°23'
22/08/2048	16°Ar47'	-05°33'
1/09/2048	16°Ar16'	-05°41'
11/09/2048	15°Ar38'	-05°49'
21/09/2048	14°Ar54'	-05°57'
1/10/2048	14°Ar06'	-06°03'
11/10/2048	13°Ar17'	-06°08'
21/10/2048	12°Ar29'	-06°11'
31/10/2048	11°Ar44'	-06°13'
10/11/2048	11°Ar05'	-06°14'
20/11/2048	10°Ar34'	-06°14'
30/11/2048	10°Ar12'	-06°13'
10/12/2048	10°Ar00'	-06°12'
20/12/2048	09°Ar59' D	-06°10'

30/12/2048	10°Ar09'	-06°08'
9/01/2049	10°Ar30'	-06°06'
19/01/2049	11°Ar00'	-06°04'
29/01/2049	11°Ar40'	-06°02'
8/02/2049	12°Ar28'	-06°01'
18/02/2049	13°Ar22'	-06°01'
28/02/2049	14°Ar23'	-06°01'
10/03/2049	15°Ar28'	-06°02'
20/03/2049	16°Ar37'	-06°04'
30/03/2049	17°Ar48'	-06°06'
9/04/2049	19°Ar00'	-06°10'
19/04/2049	20°Ar13'	-06°14'
29/04/2049	21°Ar25'	-06°19'
9/05/2049	22°Ar34'	-06°26'
19/05/2049	23°Ar40'	-06°33'
29/05/2049	24°Ar43'	-06°41'
8/06/2049	25°Ar39'	-06°50'
18/06/2049	26°Ar30'	-07°00'
28/06/2049	27°Ar14'	-07°10'
8/07/2049	27°Ar49'	-07°22'
18/07/2049	28°Ar15'	-07°34'
28/07/2049	28°Ar31'	-07°46'
7/08/2049	28°Ar37'	-07°59'
17/08/2049	28°Ar33' R	-08°12'
27/08/2049	28°Ar17'	-08°25'
6/09/2049	27°Ar52'	-08°37'
16/09/2049	27°Ar18'	-08°48'
26/09/2049	26°Ar36'	-08°58'
6/10/2049	25°Ar48'	-09°06'
16/10/2049	24°Ar57'	-09°13'
26/10/2049	24°Ar05'	-09°17'
5/11/2049	23°Ar15'	-09°19'
15/11/2049	22°Ar30'	-09°19'
25/11/2049	21°Ar53'	-09°17'
5/12/2049	21°Ar24'	-09°14'
15/12/2049	21°Ar06'	-09°10'
25/12/2049	20°Ar58'	-09°05'
4/01/2050	21°Ar03' D	-08°59'
14/01/2050	21°Ar19'	-08°54'
24/01/2050	21°Ar46'	-08°48'
3/02/2050	22°Ar23'	-08°43'
13/02/2050	23°Ar09'	-08°39'
23/02/2050	24°Ar04'	-08°36'
5/03/2050	25°Ar05'	-08°34'
15/03/2050	26°Ar13'	-08°32'

25/03/2050	27°Ar24'	-08°32'
4/04/2050	28°Ar39'	-08°33'
14/04/2050	29°Ar57'	-08°35'
24/04/2050	01°Ta15'	-08°39'
4/05/2050	02°Ta33'	-08°44'
14/05/2050	03°Ta50'	-08°50'
24/05/2050	05°Ta05'	-08°57'
3/06/2050	06°Ta16'	-09°06'
13/06/2050	07°Ta23'	-09°16'
23/06/2050	08°Ta24'	-09°27'
3/07/2050	09°Ta18'	-09°40'
13/07/2050	10°Ta05'	-09°53'
23/07/2050	10°Ta43'	-10°08'
2/08/2050	11°Ta11'	-10°24'
12/08/2050	11°Ta29'	-10°40'
22/08/2050	11°Ta35'	-10°57'
1/09/2050	11°Ta30' R	-11°14'
11/09/2050	11°Ta14'	-11°30'
21/09/2050	10°Ta47'	-11°45'
1/10/2050	10°Ta10'	-11°59'
11/10/2050	09°Ta24'	-12°11'
21/10/2050	08°Ta33'	-12°20'
31/10/2050	07°Ta38'	-12°26'
10/11/2050	06°Ta44'	-12°29'
20/11/2050	05°Ta52'	-12°29'
30/11/2050	05°Ta06'	-12°27'
10/12/2050	04°Ta28'	-12°22'
20/12/2050	04°Ta00'	-12°14'
30/12/2050	03°Ta44'	-12°06'