

**•Vertebrate Animal Pest
Control Context of Venus in
Scorpio**

•Rudolf Steiner excerpts from his 1924 Agriculture Course:-

• “And now, imagine that you do the following: You catch a fairly young mouse and skin it, so as to get the skin. There you have the skin of a fairly young mouse. (There are always enough mice albeit, they must be field-mice if you wish to make this experiment). But you must obtain this skin of the field-mouse at a time when Venus is in the sign of Scorpio.”

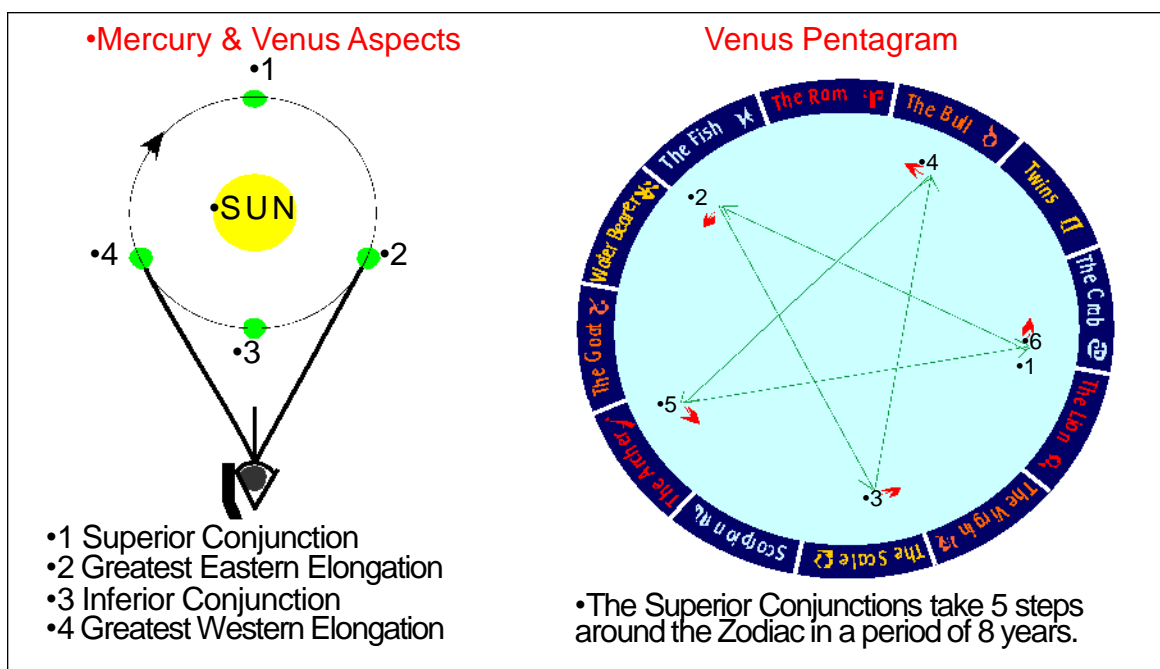
• “At the time when Venus is in Scorpio, you obtain the skin of the mouse and burn it. Carefully collect the ash and the other constituents that remain over from the burning”.

• “Provided it has been led through the fire at the high conjunction of Venus and Scorpio, you will find this an excellent remedy.”

•There have been varied interpretations in B.D. circles of what Steiner meant by "Venus has to be behind the Sun" or the "high conjunction of Venus" or "peak conjunction with Scorpio" as the timing for the burning of the skins of animals that have become pests. He also mentions that Venus needs to be in the constellation of Scorpio for this operation. The understanding of Venus in Scorpio is straight forward if a decision has been made as to which zodiac is being used as a frame of reference. This article uses the Sidereal Zodiac as its frame of reference and I think that this can be confirmed by the dates which the Koliskos used for their experiments (refer below). The "peak conjunction" I take to mean that Venus should be around superior conjunction.

•What is generally not realised is that Venus is not always in Scorpio **and** at or near superior conjunction each year. **It is a rare event to have Venus in Scorpio and exactly at Superior conjunction.**

•An exact alignment took place when the Koliskos did their mice pepper experiment in 1926. This exact alignment recurred in 1934 and will not happen again until 2089 (155 year later). Venus' movements through the constellations describe a pentagram over 8 years. Over longer periods of time the pentagram itself moves anticlockwise (a southern hemisphere perspective) through the Zodiac so that the points of the pentagram arrive approximately 2.3 days earlier each 8 year cycle. (Picture a 5 pointed star rotating slowly). If we take the stars apexes to be superior conjunctions of Venus; Apex 1 in the diagram below left Scorpio in 1924. Scorpio now lies between 2 points of the star with the left point (Apex 5) very slowly approaching it. Once this apex of the pentagram reaches Scorpio there will a superior conjunction in Scorpio every 8 years for 13 cycles. In the 2013 year we are on the Pisces series of superior conjunctions (Apex 2) as we will be again 8 years hence in 2021.



•It would seem that the closer Venus is to superior conjunction when transiting through Scorpio the better the effect of the pepper. Some years Venus is near inferior conjunction below the Sun sphere instead. In the case of Venus being at or near to inferior conjunction feel Venus' gesture would be directed to the Earth rather than being out beyond the Sun sphere nearer to the stars and opening Scorpio's gates of fertility.

•If this thought is correct, then Venus is superior to the Sun from its Greatest Western Elongation through Superior Conjunction until Greatest Eastern Elongation. The Sun arrives in the Sidereal Constellation of Scorpio around the middle of November to the middle of December every year. Venus is never more than two constellations away from the Sun and there is a high incidence of Venus being superior (above) the Sun as well as being in Scorpio. An ephemeris of Sun and Venus conjunctions is offered at the end of this article.

•Revisiting the Kolisko Mice Pepper Experiment

•Back in the 1990s I revisited the Kolisko's experiment with mice peppers and researched when the experiment must have taken place.

•The Drs Eugene and Lilly Kolisko's observations of mice extraordinary behaviour were done in 1926 when **Venus was in Scorpio** (both tropically and sidereally!) **and at superior conjunction**. Quoting their book "Agriculture of Tomorrow" 2nd edition ISBN 906492 44 0:-

• *"Our first experiment carried out in 1926 will be described. We began by breeding a large number of white mice in order to carry out the necessary experiment during the constellation of Venus. The mice were kept in glass cages covered with wire mesh in a separate room, well equipped for this purpose. Each cage contained a male and a female mouse.*

• *The day of the constellation came, the exact hour for the experiment was fixed for four o'clock in the afternoon. We examined the mice every other hour, and found everything in complete order. At two o'clock in the afternoon we examined them for the last time, when feeding them. Some minutes before four o'clock we entered the room again and had a real shock. In each of the cages one mouse was killed. **The female Mouse had killed the male.** In all the cages there was the same ghastly spectacle. The killing was done so, that the female mouse had bitten through the throat of the male, then opened the skull and begun to eat the brain. Some mice must have started earlier or worked more quickly, because we found different stages of this terrible process. In a few cages the female mouse was sitting quietly beside the 'victim, looking innocent, as if everything was all right. Some mice had apparently first eaten the brain, and then started to eat the other inner organs, beginning with the lungs and working downwards to liver and kidneys. Some stopped after having eaten the brain they had bitten off the four paws and placed them symmetrically in a square in the sawdust.*

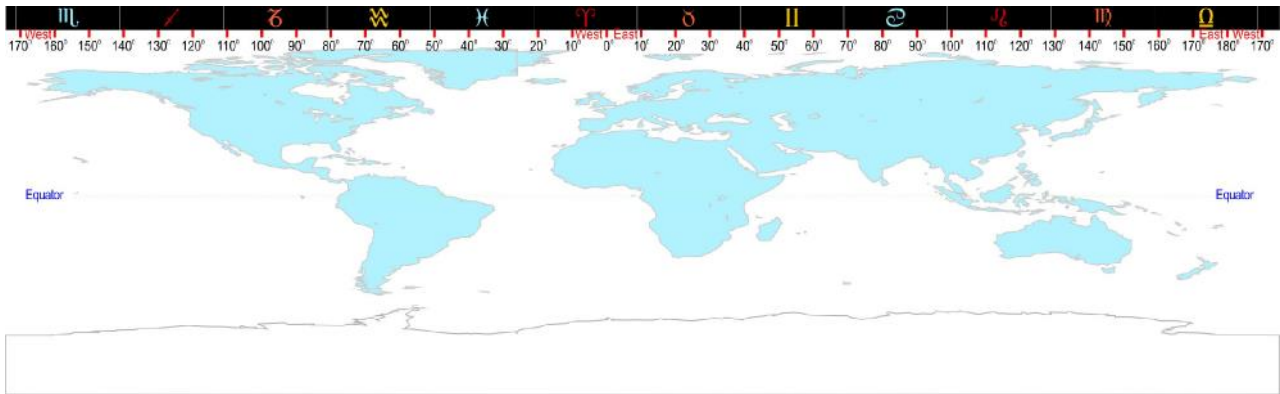
• *We shall never forget this spectacle. Probably we had not fixed the right moment for our experiment. The planet Venus came to the highest effectiveness earlier than we presumed and the female mice acted under this influence. No other explanation was possible. The constellation of Venus had driven the female mice to kill their mates in this extraordinary way.*

• *Rudolf Steiner really knew about all these forces, how they work in the plants, in the animals and in the human organism. All his indications are correct. If we burn the seeds of the plants we interfere with the forces of reproduction in plant life. If we burn the whole insect, we interfere with the reproduction in animal life, but then we must take the sun into consideration. The sun must stand at a certain place in the zodiac. If we burn the skins of higher animals, we again interfere with the force of reproduction — then we must see that the planet Venus stands in a certain constellation. That we are interfering with the forces of reproduction is quite obvious from the fact that the female mouse killed the male.*

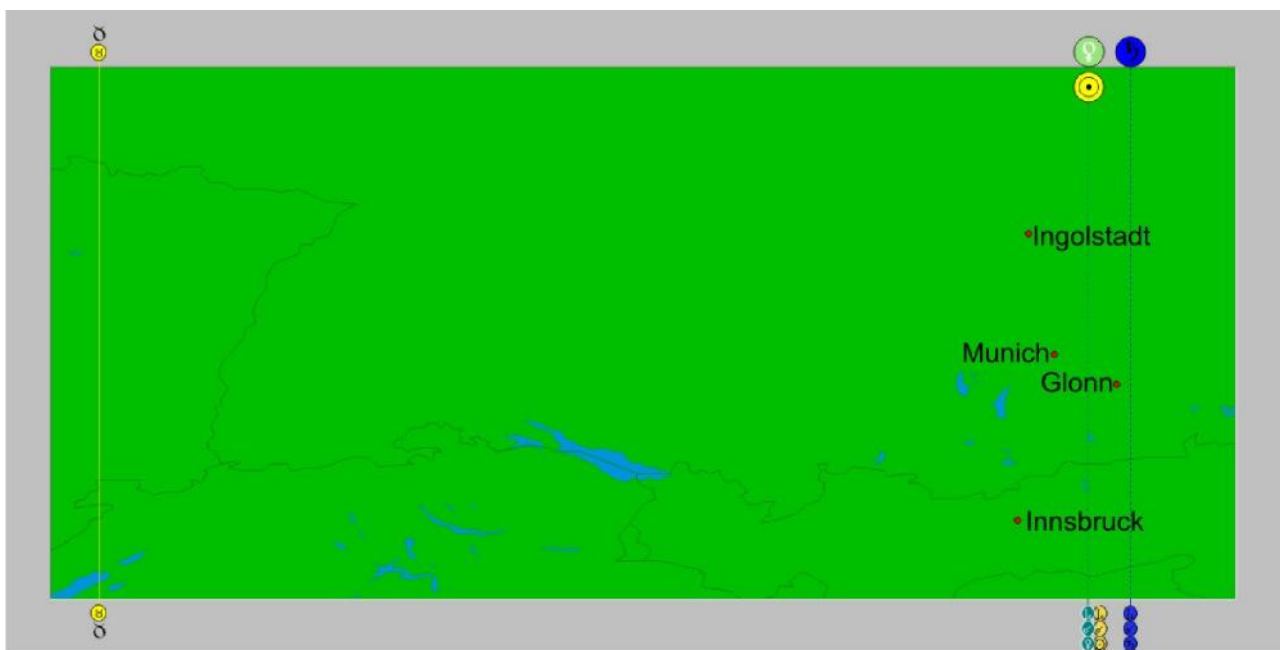
•The book states that the mice were killed somewhere between 2pm and 4pm (European or Universal Time with or without daylight savings adjustments is a question) at some date in 1926. I deduced that the experiment must have taken place on the 21st November 1926 because Venus arrived at superior conjunction on that day and Venus had already arrived in Scorpio. Venus was in Scorpio from the 18th November to the 12th of December.

•In 2012 I decided to reinvestigate the Kolisko mice pepper experiment with new findings I had from my weather researches.

•I placed a map of the sidereal zodiac onto the Earth, a so called geodetic projection. To do that 0° Aries was offset westward 23° from Greenwich in line with the equator. The zodiac band was laid across a map of the Earth to form 12 equal division bands at right angles to the equator (NB not to the ecliptic). The map below from my Astro Calendar editions illustrates this.



•I then took a section of a projection map and placed the planets on to it and noted that Venus, Sun and Saturn all had a time-space relationship to the area in which the experiment took place as per map below.



•On the map for the 21st November 1926 @ 12:35pm Universal Time, the time of the Venus superior conjunction in Scorpio, you will see a vertical line where Taurus begins between the symbols for Taurus. East of that line for the next 30° will come under Taurus. NB. The book states that the experiment was planned for 4pm but later states "... the planet Venus came to the highest effectiveness earlier than we presumed". It also does not specify when the pepper preparation was made or applied.

•To the east of the Taurus line are 3 dotted lines. These 3 lines indicate the lines of longitude (meridian lines) that the Sun, Saturn and Venus are on, however they are on the opposite side of the Earth in Scorpio and working through the Earth into this region of Europe. **They also indicate that a triple conjunction took place** (the lines are on top of each other). Not only was there a Sun - Venus conjunction (superior conjunction) on the 21st November at 12:26:35 UT but on the same day Venus was conjunct Saturn at 16:41:27 UT and Sun conjunct Saturn at 17:52:05 UT. European time would be +1 hour to UT and would not make any difference to the Taurus longitude line position and little difference to the planetary lines.

•Three conjunctions took place in a very short interval of time when the extraordinary mice behaviour was observed.

•In my weather research work I have both observed and forecast that extreme weather events can occur when multiple lunar or planetary aspects occur in a short interval of time. In the case of lunar events if 2 events like that of perigee and full moon are concurrent or near concurrent (within 24 hours) then severe to extreme weather events are highly likely to take place worldwide. In the case of planetary events triple conjunctions, cyclones to Earthquakes have taken place along the meridian circles (or harmonics of them)

•indicated on the projection maps. Examples are given on my website article from www.astro-calendar.com then Research > Extreme Weather.

•In light of these investigations I think it is fair to say that we are not going to be able to reproduce the Kolisko's experiment and the added Saturn conjunctions need to be considered when trying to understand the extraordinary events that took place. It was a far greater event than a Venus superior conjunction in Scorpio. Saturn and the triple conjunction had a part to play. I do not think Dr Kolisko was correct when the writer stated "No other explanation was possible!"

•Brian Keats September 2013

Venus rotates one-hundred and eighty degrees on its polar axis between inferior conjunctions.

At superior conjunction Venus shows Earth the face that during the inferior conjunction faced the Sun.

Within the span of its eight-year cycle, Venus turns retrograde five times at pretty much the same five points of the zodiac at each return. There is a gradual shift of approximately two days and two zodiacal degrees earlier at each successive time, so that over a period of 120 years, the position of a given Venus retrograde or direct station will fall back thirty degrees, or one full sign.

A superior conjunction occurs very near to 648 degrees (one complete circuit around the zodiac plus 288 degrees or four points of a five-pointed star) from the inferior conjunction which opened its cycle.

Successive inferior conjunctions occur about 936 degrees zodiacal degrees apart — that's two circuits around the zodiac, plus 216 degrees or three points of a five-pointed star; this pattern repeats itself in terms of the zodiacal degrees on which Venus turns retrograde and direct, as well as the degrees of greatest brightness and maximum elongation.

A complete pentagram is formed after five complete cycles, totalling two days, eight hours short of eight years. Successive five-cycle sets identically repeat the pattern, with an offset of only two zodiacal degrees.

The star pattern created by five Venus cycle rotates backwards through the zodiac, completing an entire round once every 760 Venus cycles, which adds up to about 1,215 years.

•Venus Conjunction Ephemeris 1924 - 2222

Cnj Sup is a superior conjunction which also takes place in the Scorpio constellation
 Venus is above the Sun between Greatest Western and Eastern Elongations

P1 (H)	Asp	P2 (H)	Date	Time	Zone	Age	Pos1	Pos2
Sun	Cnj Inf	Ven	01/07/1924	22:20	AEST	-83.501	15°Ge40' D	15°Ge40' R
Sun	Cnj Sup	Ven	24/04/1925	11:11	AEST	-82.689	09°Ar39' D	09°Ar39' D
Sun	Cnj Inf	Ven	08/02/1926	01:08	AEST	-81.896	24°Cp24' D	24°Cp24' R
Sun	Cnj Sup	Ven	21/11/1926	22:26	AEST	-81.111	04°Sc44' D	04°Sc44' D
Sun	Cnj Inf	Ven	11/09/1927	03:51	AEST	-80.308	23°Le17' D	23°Le17' R
Sun	Cnj Sup	Ven	02/07/1928	01:31	AEST	-79.501	15°Ge46' D	15°Ge46' D
Sun	Cnj Inf	Ven	20/04/1929	19:25	AEST	-78.699	06°Ar03' D	06°Ar03' R
Sun	Cnj Sup	Ven	07/02/1930	03:39	AEST	-77.899	23°Cp28' D	23°Cp28' D
Sun	Cnj Inf	Ven	23/11/1930	04:15	AEST	-77.107	05°Sc58' D	05°Sc58' R
Sun	Cnj Sup	Ven	08/09/1931	14:11	AEST	-76.315	20°Le46' D	20°Le46' D
Sun	Cnj Inf	Ven	29/06/1932	14:39	AEST	-75.507	13°Ge24' D	13°Ge24' R
Sun	Cnj Sup	Ven	22/04/1933	02:20		-74.695	07°Ar17' D	07°Ar17' D
Sun	Cnj Inf	Ven	05/02/1934	14:23	AEST	-73.903	21°Cp52' D	21°Cp52' R
Sun	Cnj Sup	Ven	19/11/1934	10:18	AEST	-73.117	02°Sc09' D	02°Sc09' D
Sun	Cnj Inf	Ven	08/09/1935	18:48	AEST	-72.314	20°Le56' D	20°Le56' R
Sun	Cnj Sup	Ven	29/06/1936	19:42	AEST	-71.506	13°Ge35' D	13°Ge35' D
Sun	Cnj Inf	Ven	18/04/1937	11:13	AEST	-70.705	03°Ar44' D	03°Ar44' R
Sun	Cnj Sup	Ven	04/02/1938	14:04	AEST	-69.905	20°Cp49' D	20°Cp49' D
Sun	Cnj Inf	Ven	20/11/1938	16:29	AEST	-69.114	03°Sc23' D	03°Sc23' R
Sun	Cnj Sup	Ven	06/09/1939	07:13	AEST	-68.321	18°Le30' D	18°Le30' D
Sun	Cnj Inf	Ven	27/06/1940	07:12	AEST	-67.513	11°Ge10' D	11°Ge10' R
Sun	Cnj Sup	Ven	19/04/1941	17:33	AEST	-66.702	04°Ar56' D	04°Ar56' D
Sun	Cnj Inf	Ven	03/02/1942	03:31	AEST	-65.909	19°Cp20' D	19°Cp20' R
Sun	Cnj Sup	Ven	16/11/1942	22:08	AEST	-65.124	29°Li34' D	29°Li34' D
Sun	Cnj Inf	Ven	06/09/1943	10:04	AEST	-64.321	18°Le35' D	18°Le35' R
Sun	Cnj Sup	Ven	27/06/1944	13:56	AEST	-63.512	11°Ge24' D	11°Ge24' D
Sun	Cnj Inf	Ven	16/04/1945	02:43	AEST	-62.712	01°Ar22' D	01°Ar22' R
Sun	Cnj Sup	Ven	02/02/1946	00:19	AEST	-61.912	18°Cp09' D	18°Cp09' D
Sun	Cnj Inf	Ven	18/11/1946	05:01	AEST	-61.121	00°Sc50' D	00°Sc50' R
Sun	Cnj Sup	Ven	04/09/1947	00:23	AEST	-60.327	16°Le14' D	16°Le14' D
Sun	Cnj Inf	Ven	24/06/1948	23:36	AEST	-59.519	08°Ge54' D	08°Ge54' R
Sun	Cnj Sup	Ven	17/04/1949	08:48	AEST	-58.708	02°Ar34' D	02°Ar34' D
Sun	Cnj Inf	Ven	31/01/1950	16:40	AEST	-57.916	16°Cp47' D	16°Cp47' R
Sun	Cnj Sup	Ven	14/11/1950	09:59	AEST	-57.131	26°Li59' D	26°Li59' D
Sun	Cnj Inf	Ven	04/09/1951	01:08	AEST	-56.327	16°Le14' D	16°Le14' R
Sun	Cnj Sup	Ven	25/06/1952	08:16	AEST	-55.518	09°Ge13' D	09°Ge13' D
Sun	Cnj Inf	Ven	13/04/1953	18:14	AEST	-54.718	29°Pi01' D	29°Pi01' R
Sun	Cnj Sup	Ven	30/01/1954	10:17	AEST	-53.919	15°Cp28' D	15°Cp28' D
Sun	Cnj Inf	Ven	15/11/1954	17:25	AEST	-53.127	28°Li17' D	28°Li17' R
Sun	Cnj Sup	Ven	01/09/1955	17:56	AEST	-52.333	13°Le59' D	13°Le59' D
Sun	Cnj Inf	Ven	22/06/1956	16:08	AEST	-51.526	06°Ge39' D	06°Ge39' R
Sun	Cnj Sup	Ven	14/04/1957	23:38	AEST	-50.714	00°Ar11' D	00°Ar11' D
Sun	Cnj Inf	Ven	29/01/1958	05:46	AEST	-49.922	14°Cp15' D	14°Cp15' R
Sun	Cnj Sup	Ven	11/11/1958	22:20	AEST	-49.137	24°Li26' D	24°Li26' D
Sun	Cnj Inf	Ven	01/09/1959	16:22	AEST	-48.333	13°Le54' D	13°Le54' R
Sun	Cnj Sup	Ven	23/06/1960	02:24	AEST	-47.524	07°Ge02' D	07°Ge02' D
Sun	Cnj Inf	Ven	11/04/1961	09:50	AEST	-46.724	26°Pi40' D	26°Pi40' R

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Sun	Cnj Sup	Ven	27/01/1962	20:18 AEST	-45.926	12°Cp48' D	12°Cp48' D
Sun	Cnj Inf	Ven	13/11/1962	06:06 AEST	-45.134	25°Li45' D	25°Li45' R
Sun	Cnj Sup	Ven	30/08/1963	11:30 AEST	-44.339	11°Le45' D	11°Le45' D
Sun	Cnj Inf	Ven	20/06/1964	08:40 AEST	-43.532	04°Ge24' D	04°Ge24' R
Sun	Cnj Sup	Ven	12/04/1965	14:20 AEST	-42.721	27°Pi48' D	27°Pi48' D
Sun	Cnj Inf	Ven	26/01/1966	18:37 AEST	-41.929	11°Cp41' D	11°Cp41' R
Sun	Cnj Sup	Ven	09/11/1966	10:39 AEST	-41.144	21°Li53' D	21°Li53' D
Sun	Cnj Inf	Ven	30/08/1967	07:40 AEST	-40.339	11°Le34' D	11°Le34' R
Sun	Cnj Sup	Ven	20/06/1968	20:21 AEST	-39.53	04°Ge50' D	04°Ge50' D
Sun	Cnj Inf	Ven	09/04/1969	01:10 AEST	-38.73	24°Pi17' D	24°Pi17' R
Sun	Cnj Sup	Ven	25/01/1970	06:26 AEST	-37.933	10°Cp08' D	10°Cp08' D
Sun	Cnj Inf	Ven	10/11/1970	18:48 AEST	-37.14	23°Li13' D	23°Li13' R
Sun	Cnj Sup	Ven	28/08/1971	04:53 AEST	-36.345	09°Le30' D	09°Le30' D
Sun	Cnj Inf	Ven	18/06/1972	01:08 AEST	-35.538	02°Ge09' D	02°Ge09' R
Sun	Cnj Sup	Ven	10/04/1973	05:13 AEST	-34.727	25°Pi25' D	25°Pi25' D
Sun	Cnj Inf	Ven	24/01/1974	07:19 AEST	-33.936	09°Cp07' D	09°Cp07' R
Sun	Cnj Sup	Ven	06/11/1974	23:08 AEST	-33.151	19°Li21' D	19°Li21' D
Sun	Cnj Inf	Ven	27/08/1975	23:10 AEST	-32.346	09°Le15' D	09°Le15' R
Sun	Cnj Sup	Ven	18/06/1976	14:35 AEST	-31.536	02°Ge39' D	02°Ge39' D
Sun	Cnj Inf	Ven	06/04/1977	16:29 AEST	-30.737	21°Pi55' D	21°Pi55' R
Sun	Cnj Sup	Ven	22/01/1978	16:15 AEST	-29.94	07°Cp26' D	07°Cp26' D
Sun	Cnj Inf	Ven	08/11/1978	07:34 AEST	-29.147	20°Li41' D	20°Li41' R
Sun	Cnj Sup	Ven	25/08/1979	22:38 AEST	-28.351	07°Le16' D	07°Le16' D
Sun	Cnj Inf	Ven	15/06/1980	17:26 AEST	-27.544	29°Ta52' D	29°Ta52' R
Sun	Cnj Sup	Ven	07/04/1981	19:21 AEST	-26.733	23°Pi00' D	23°Pi00' D
Sun	Cnj Inf	Ven	21/01/1982	20:06 AEST	-25.942	06°Cp33' D	06°Cp33' R
Sun	Cnj Sup	Ven	04/11/1982	12:02 AEST	-25.157	16°Li50' D	16°Li50' D
Sun	Cnj Inf	Ven	25/08/1983	14:34 AEST	-24.352	06°Le55' D	06°Le55' R
Sun	Cnj Sup	Ven	16/06/1984	08:32 AEST	-23.542	00°Ge27' D	00°Ge27' D
Sun	Cnj Inf	Ven	04/04/1985	08:00 AEST	-22.743	19°Pi33' D	19°Pi33' R
Sun	Cnj Sup	Ven	20/01/1986	02:04 AEST	-21.947	04°Cp45' D	04°Cp45' D
Sun	Cnj Inf	Ven	05/11/1986	20:16 AEST	-21.154	18°Li09' D	18°Li09' R
Sun	Cnj Sup	Ven	23/08/1987	16:24 AEST	-20.357	05°Le02' D	05°Le02' D
Sun	Cnj Inf	Ven	13/06/1988	09:59 AEST	-19.55	27°Ta37' D	27°Ta37' R
Sun	Cnj Sup	Ven	05/04/1989	09:29 AEST	-18.74	20°Pi34' D	20°Pi34' D
Sun	Cnj Inf	Ven	19/01/1990	08:41 AEST	-17.949	03°Cp59' D	03°Cp59' R
Sun	Cnj Sup	Ven	02/11/1990	01:14 AEST	-17.164	14°Li20' D	14°Li20' D
Sun	Cnj Inf	Ven	23/08/1991	06:20 AEST	-16.358	04°Le37' D	04°Le37' R
Sun	Cnj Sup	Ven	14/06/1992	02:30 AEST	-15.548	28°Ta15' D	28°Ta15' D
Sun	Cnj Inf	Ven	01/04/1993	23:11 AEST	-14.749	17°Pi10' D	17°Pi10' R
Sun	Cnj Sup	Ven	17/01/1994	12:03 AEST	-13.954	02°Cp04' D	02°Cp04' D
Sun	Cnj Inf	Ven	03/11/1994	09:11 AEST	-13.16	15°Li38' D	15°Li38' R
Sun	Cnj Sup	Ven	21/08/1995	10:03 AEST	-12.363	02°Le49' D	02°Le49' D
Sun	Cnj Inf	Ven	11/06/1996	02:18 AEST	-11.556	25°Ta21' D	25°Ta21' R
Sun	Cnj Sup	Ven	02/04/1997	23:44 AEST	-10.746	18°Pi09' D	18°Pi09' D
Sun	Cnj Inf	Ven	16/01/1998	21:18 AEST	-9.955	01°Cp25' D	01°Cp25' R
Sun	Cnj Sup	Ven	30/10/1998	14:22 AEST	-9.17	11°Li49' D	11°Li49' D
Sun	Cnj Inf	Ven	20/08/1999	21:57 AEST	-8.365	02°Le18' D	02°Le18' R
Sun	Cnj Sup	Ven	11/06/2000	20:30 AEST	-7.554	26°Ta03' D	26°Ta03' D
Sun	Cnj Inf	Ven	30/03/2001	14:16 AEST	-6.756	14°Pi47' D	14°Pi47' R
Sun	Cnj Sup	Ven	14/01/2002	21:32 AEST	-5.961	29°Sg22' D	29°Sg22' D
Sun	Cnj Inf	Ven	31/10/2002	22:05 AEST	-5.167	13°Li07' D	13°Li07' R
Sun	Cnj Sup	Ven	19/08/2003	04:04 AEST	-4.369	00°Le36' D	00°Le36' D

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Sun	Cnj Inf	Ven	08/06/2004	18:43 AEST	-3.563	23°Ta05' D	23°Ta05' R
Sun	Cnj Sup	Ven	31/03/2005	13:29 AEST	-2.753	15°Pi42' D	15°Pi42' D
Sun	Cnj Inf	Ven	14/01/2006	09:58 AEST	-1.962	28°Sg51' D	28°Sg51' R
Sun	Cnj Sup	Ven	28/10/2006	03:50 AEST	-1.177	09°Li20' D	09°Li20' D
Sun	Cnj Inf	Ven	18/08/2007	13:40 AEST	-0.371	29°Cn59' D	29°Cn59' R
Sun	Cnj Sup	Ven	09/06/2008	14:18 AEST	0.44	23°Ta51' D	23°Ta51' D
Sun	Cnj Inf	Ven	28/03/2009	05:23 AEST	1.238	12°Pi23' D	12°Pi23' R
Sun	Cnj Sup	Ven	12/01/2010	07:05 AEST	2.032	26°Sg39' D	26°Sg39' D
Sun	Cnj Inf	Ven	29/10/2010	11:10 AEST	2.827	10°Li37' D	10°Li37' R
Sun	Cnj Sup	Ven	16/08/2011	22:07 AEST	3.625	28°Cn23' D	28°Cn23' D
Sun	Cnj Inf	Ven	06/06/2012	11:08 AEST	4.431	20°Ta50' D	20°Ta50' R
Sun	Cnj Sup	Ven	29/03/2013	03:04 AEST	5.241	13°Pi15' D	13°Pi15' D
Sun	Cnj Inf	Ven	11/01/2014	22:24 AEST	6.031	26°Sg16' D	26°Sg16' R
Sun	Cnj Sup	Ven	25/10/2014	17:30 AEST	6.817	06°Li52' D	06°Li52' D
Sun	Cnj Inf	Ven	16/08/2015	05:21 AEST	7.623	27°Cn42' D	27°Cn42' R
Sun	Cnj Sup	Ven	07/06/2016	07:49 AEST	8.434	21°Ta38' D	21°Ta38' D
Sun	Cnj Inf	Ven	25/03/2017	20:17 AEST	9.232	09°Pi59' D	09°Pi59' R
Sun	Cnj Sup	Ven	09/01/2018	17:01 AEST	10.025	23°Sg58' D	23°Sg58' D
Sun	Cnj Inf	Ven	27/10/2018	00:16 AEST	10.82	08°Li07' D	08°Li07' R
Sun	Cnj Sup	Ven	14/08/2019	16:07 AEST	11.619	26°Cn11' D	26°Cn11' D
Sun	Cnj Inf	Ven	04/06/2020	03:43 AEST	12.425	18°Ta34' D	18°Ta34' R
Sun	Cnj Sup	Ven	26/03/2021	16:57 AEST	13.234	10°Pi49' D	10°Pi49' D
Sun	Cnj Inf	Ven	09/01/2022	10:47 AEST	14.025	23°Sg41' D	23°Sg41' R
Sun	Cnj Sup	Ven	23/10/2022	07:17 AEST	14.81	04°Li24' D	04°Li24' D
Sun	Cnj Inf	Ven	13/08/2023	21:15 AEST	15.617	25°Cn24' D	25°Cn24' R
Sun	Cnj Sup	Ven	05/06/2024	01:33 AEST	16.428	19°Ta25' D	19°Ta25' D
Sun	Cnj Inf	Ven	23/03/2025	11:07 AEST	17.225	07°Pi34' D	07°Pi34' R
Sun	Cnj Sup	Ven	07/01/2026	02:35 AEST	18.018	21°Sg16' D	21°Sg16' D
Sun	Cnj Inf	Ven	24/10/2026	13:43 AEST	18.814	05°Li38' D	05°Li38' R
Sun	Cnj Sup	Ven	12/08/2027	10:20 AEST	19.613	23°Cn59' D	23°Cn59' D
Sun	Cnj Inf	Ven	01/06/2028	19:59 AEST	20.419	16°Ta18' D	16°Ta18' R
Sun	Cnj Sup	Ven	24/03/2029	06:11 AEST	21.228	08°Pi20' D	08°Pi20' D
Sun	Cnj Inf	Ven	06/01/2030	23:17 AEST	22.018	21°Sg06' D	21°Sg06' R
Sun	Cnj Sup	Ven	20/10/2030	21:12 AEST	22.804	01°Li56' D	01°Li56' D
Sun	Cnj Inf	Ven	11/08/2031	13:00 AEST	23.61	23°Cn06' D	23°Cn06' R
Sun	Cnj Sup	Ven	02/06/2032	19:06 AEST	24.422	17°Ta12' D	17°Ta12' D
Sun	Cnj Inf	Ven	21/03/2033	02:04 AEST	25.219	05°Pi09' D	05°Pi09' R
Sun	Cnj Sup	Ven	04/01/2034	12:09 AEST	26.012	18°Sg33' D	18°Sg33' D
Sun	Cnj Inf	Ven	22/10/2034	03:03 AEST	26.807	03°Li09' D	03°Li09' R
Sun	Cnj Sup	Ven	10/08/2035	04:39 AEST	27.607	21°Cn47' D	21°Cn47' D
Sun	Cnj Inf	Ven	30/05/2036	12:24 AEST	28.413	14°Ta02' D	14°Ta02' R
Sun	Cnj Sup	Ven	21/03/2037	19:15 AEST	29.221	05°Pi50' D	05°Pi50' D
Sun	Cnj Inf	Ven	04/01/2038	11:26 AEST	30.012	18°Sg30' D	18°Sg30' R
Sun	Cnj Sup	Ven	18/10/2038	11:40 AEST	30.797	29°Vi30' D	29°Vi30' D
Sun	Cnj Inf	Ven	09/08/2039	05:01 AEST	31.604	20°Cn49' D	20°Cn49' R
Sun	Cnj Sup	Ven	31/05/2040	12:24 AEST	32.416	14°Ta58' D	14°Ta58' D
Sun	Cnj Inf	Ven	18/03/2041	16:45 AEST	33.213	02°Pi44' D	02°Pi44' R
Sun	Cnj Sup	Ven	01/01/2042	22:15 AEST	34.005	15°Sg53' D	15°Sg53' D
Sun	Cnj Inf	Ven	19/10/2042	16:28 AEST	34.801	00°Li40' D	00°Li40' R
Sun	Cnj Sup	Ven	07/08/2043	22:39 AEST	35.601	19°Cn35' D	19°Cn35' D
Sun	Cnj Inf	Ven	28/05/2044	04:41 AEST	36.407	11°Ta45' D	11°Ta45' R
Sun	Cnj Sup	Ven	19/03/2045	08:22 AEST	37.215	03°Pi21' D	03°Pi21' D
Sun	Cnj Inf	Ven	01/01/2046	23:35 AEST	38.005	15°Sg54' D	15°Sg54' R

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Sun	Cnj Sup	Ven	16/10/2046	02:01 AEST	38.791	27°Vi04' D	27°Vi04' D
Sun	Cnj Inf	Ven	06/08/2047	21:03 AEST	39.598	18°Cn32' D	18°Cn32' R
Sun	Cnj Sup	Ven	29/05/2048	05:50 AEST	40.409	12°Ta44' D	12°Ta44' D
Sun	Cnj Inf	Ven	16/03/2049	07:28 AEST	41.206	00°Pi18' D	00°Pi18' R
Sun	Cnj Sup	Ven	30/12/2049	07:52 AEST	41.998	13°Sg11' D	13°Sg11' D
Sun	Cnj Inf	Ven	17/10/2050	06:01 AEST	42.794	28°Vi12' D	28°Vi12' R
Sun	Cnj Sup	Ven	05/08/2051	16:56 AEST	43.595	17°Cn23' D	17°Cn23' D
Sun	Cnj Inf	Ven	25/05/2052	20:59 AEST	44.4	09°Ta29' D	09°Ta29' R
Sun	Cnj Sup	Ven	16/03/2053	21:03 AEST	45.208	00°Pi50' D	00°Pi50' D
Sun	Cnj Inf	Ven	30/12/2053	11:59 AEST	45.998	13°Sg20' D	13°Sg20' R
Sun	Cnj Sup	Ven	13/10/2054	16:44 AEST	46.785	24°Vi40' D	24°Vi40' D
Sun	Cnj Inf	Ven	04/08/2055	13:12 AEST	47.592	16°Cn16' D	16°Cn16' R
Sun	Cnj Sup	Ven	26/05/2056	23:17 AEST	48.403	10°Ta31' D	10°Ta31' D
Sun	Cnj Inf	Ven	13/03/2057	22:08 AEST	49.2	27°Aq52' D	27°Aq52' R
Sun	Cnj Sup	Ven	27/12/2057	17:30 AEST	49.991	10°Sg28' D	10°Sg28' D
Sun	Cnj Inf	Ven	14/10/2058	19:38 AEST	50.788	25°Vi45' D	25°Vi45' R
Sun	Cnj Sup	Ven	03/08/2059	11:21 AEST	51.589	15°Cn12' D	15°Cn12' D
Sun	Cnj Inf	Ven	23/05/2060	13:11 AEST	52.394	07°Ta11' D	07°Ta11' R
Sun	Cnj Sup	Ven	14/03/2061	09:33 AEST	53.201	28°Aq19' D	28°Aq19' D
Sun	Cnj Inf	Ven	28/12/2061	00:10 AEST	53.992	10°Sg44' D	10°Sg44' R
Sun	Cnj Sup	Ven	11/10/2062	07:44 AEST	54.778	22°Vi16' D	22°Vi16' D
Sun	Cnj Inf	Ven	02/08/2063	05:14 AEST	55.586	13°Cn59' D	13°Cn59' R
Sun	Cnj Sup	Ven	24/05/2064	16:18 AEST	56.397	08°Ta15' D	08°Ta15' D
Sun	Cnj Inf	Ven	11/03/2065	12:36 AEST	57.194	25°Aq25' D	25°Aq25' R
Sun	Cnj Sup	Ven	25/12/2065	03:31 AEST	57.984	07°Sg48' D	07°Sg48' D
Sun	Cnj Inf	Ven	12/10/2066	09:18 AEST	58.781	23°Vi17' D	23°Vi17' R
Sun	Cnj Sup	Ven	01/08/2067	05:37 AEST	59.583	13°Cn01' D	13°Cn01' D
Sun	Cnj Inf	Ven	21/05/2068	05:34 AEST	60.388	04°Ta55' D	04°Ta55' R
Sun	Cnj Sup	Ven	11/03/2069	22:12 AEST	61.195	25°Aq48' D	25°Aq48' D
Sun	Cnj Inf	Ven	25/12/2069	12:22 AEST	61.985	08°Sg08' D	08°Sg08' R
Sun	Cnj Sup	Ven	08/10/2070	22:44 AEST	62.772	19°Vi52' D	19°Vi52' D
Sun	Cnj Inf	Ven	30/07/2071	21:30 AEST	63.579	11°Cn43' D	11°Cn43' R
Sun	Cnj Sup	Ven	22/05/2072	09:20 AEST	64.391	06°Ta00' D	06°Ta00' D
Sun	Cnj Inf	Ven	09/03/2073	02:51 AEST	65.187	22°Aq58' D	22°Aq58' R
Sun	Cnj Sup	Ven	22/12/2073	13:22 AEST	65.977	05°Sg06' D	05°Sg06' D
Sun	Cnj Inf	Ven	09/10/2074	23:17 AEST	66.775	20°Vi51' D	20°Vi51' R
Sun	Cnj Sup	Ven	29/07/2075	23:55 AEST	67.577	10°Cn50' D	10°Cn50' D
Sun	Cnj Inf	Ven	18/05/2076	21:44 AEST	68.382	02°Ta38' D	02°Ta38' R
Sun	Cnj Sup	Ven	09/03/2077	10:33 AEST	69.188	23°Aq16' D	23°Aq16' D
Sun	Cnj Inf	Ven	23/12/2077	00:39 AEST	69.978	05°Sg34' D	05°Sg34' R
Sun	Cnj Sup	Ven	06/10/2078	13:41 AEST	70.766	17°Vi28' D	17°Vi28' D
Sun	Cnj Inf	Ven	28/07/2079	13:32 AEST	71.573	09°Cn26' D	09°Cn26' R
Sun	Cnj Sup	Ven	20/05/2080	02:23 AEST	72.385	03°Ta45' D	03°Ta45' D
Sun	Cnj Inf	Ven	06/03/2081	17:10 AEST	73.181	20°Aq31' D	20°Aq31' R
Sun	Cnj Sup	Ven	19/12/2081	23:14 AEST	73.97	02°Sg25' D	02°Sg25' D
Sun	Cnj Inf	Ven	07/10/2082	13:15 AEST	74.768	18°Vi25' D	18°Vi25' R
Sun	Cnj Sup	Ven	27/07/2083	18:36 AEST	75.571	08°Cn40' D	08°Cn40' D
Sun	Cnj Inf	Ven	16/05/2084	14:03 AEST	76.376	00°Ta21' D	00°Ta21' R
Sun	Cnj Sup	Ven	06/03/2085	22:33 AEST	77.181	20°Aq43' D	20°Aq43' D
Sun	Cnj Inf	Ven	20/12/2085	12:43 AEST	77.972	02°Sg58' D	02°Sg58' R
Sun	Cnj Sup	Ven	04/10/2086	05:21 AEST	78.759	15°Vi07' D	15°Vi07' D
Sun	Cnj Inf	Ven	26/07/2087	05:44 AEST	79.567	07°Cn10' D	07°Cn10' R
Sun	Cnj Sup	Ven	17/05/2088	18:59 AEST	80.379	01°Ta29' D	01°Ta29' D

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Sun	Cnj Inf	Ven	04/03/2089	07:24 AEST	81.174	18°Aq03' D	18°Aq03' R
Sun	Cnj Sup	Ven	17/12/2089	09:42 AEST	81.963	29°Sc45' D	29°Sc45' D
Sun	Cnj Inf	Ven	05/10/2090	03:20 AEST	82.762	15°Vi59' D	15°Vi59' R
Sun	Cnj Sup	Ven	25/07/2091	12:55 AEST	83.565	06°Cn29' D	06°Cn29' D
Sun	Cnj Inf	Ven	14/05/2092	06:16 AEST	84.369	28°Ar03' D	28°Ar03' R
Sun	Cnj Sup	Ven	04/03/2093	10:35 AEST	85.175	18°Aq09' D	18°Aq09' D
Sun	Cnj Inf	Ven	18/12/2093	00:48 AEST	85.965	00°Sg22' D	00°Sg22' R
Sun	Cnj Sup	Ven	01/10/2094	20:50 AEST	86.753	12°Vi45' D	12°Vi45' D
Sun	Cnj Inf	Ven	23/07/2095	22:01 AEST	87.561	04°Cn54' D	04°Cn54' R
Sun	Cnj Sup	Ven	15/05/2096	11:39 AEST	88.373	29°Ar12' D	29°Ar12' D
Sun	Cnj Inf	Ven	01/03/2097	21:31 AEST	89.168	15°Aq34' D	15°Aq34' R
Sun	Cnj Sup	Ven	14/12/2097	19:52 AEST	89.956	27°Sc05' D	27°Sc05' D
Sun	Cnj Inf	Ven	02/10/2098	17:37 AEST	90.755	13°Vi35' D	13°Vi35' R
Sun	Cnj Sup	Ven	23/07/2099	07:21 AEST	91.559	04°Cn18' D	04°Cn18' D
Sun	Cnj Inf	Ven	12/05/2100	22:20 AEST	92.363	25°Ar45' D	25°Ar45' R
Sun	Cnj Sup	Ven	02/03/2101	22:25 AEST	93.168	15°Aq35' D	15°Aq35' D
Sun	Cnj Inf	Ven	16/12/2101	12:59 AEST	93.958	27°Sc47' D	27°Sc47' R
Sun	Cnj Sup	Ven	30/09/2102	12:29 AEST	94.747	10°Vi23' D	10°Vi23' D
Sun	Cnj Inf	Ven	22/07/2103	14:21 AEST	95.555	02°Cn39' D	02°Cn39' R
Sun	Cnj Sup	Ven	14/05/2104	04:26 AEST	96.367	26°Ar57' D	26°Ar57' D
Sun	Cnj Inf	Ven	28/02/2105	11:34 AEST	97.162	13°Aq06' D	13°Aq06' R
Sun	Cnj Sup	Ven	13/12/2105	06:07 AEST	97.949	24°Sc25' D	24°Sc25' D
Sun	Cnj Inf	Ven	01/10/2106	07:51 AEST	98.749	11°Vi10' D	11°Vi10' R
Sun	Cnj Sup	Ven	22/07/2107	01:50 AEST	99.553	02°Cn07' D	02°Cn07' D
Sun	Cnj Inf	Ven	10/05/2108	14:16 AEST	100.357	23°Ar27' D	23°Ar27' R
Sun	Cnj Sup	Ven	28/02/2109	09:49 AEST	101.161	13°Aq00' D	13°Aq00' D
Sun	Cnj Inf	Ven	14/12/2109	01:02 AEST	101.952	25°Sc11' D	25°Sc11' R
Sun	Cnj Sup	Ven	28/09/2110	04:34 AEST	102.741	08°Vi03' D	08°Vi03' D
Sun	Cnj Inf	Ven	20/07/2111	06:39 AEST	103.548	00°Cn23' D	00°Cn23' R
Sun	Cnj Sup	Ven	11/05/2112	20:46 AEST	104.361	24°Ar39' D	24°Ar39' D
Sun	Cnj Inf	Ven	26/02/2113	01:36 AEST	105.155	10°Aq37' D	10°Aq37' R
Sun	Cnj Sup	Ven	10/12/2113	16:40 AEST	105.943	21°Sc46' D	21°Sc46' D
Sun	Cnj Inf	Ven	28/09/2114	22:07 AEST	106.743	08°Vi45' D	08°Vi45' R
Sun	Cnj Sup	Ven	19/07/2115	20:14 AEST	107.547	29°Ge57' D	29°Ge57' D
Sun	Cnj Inf	Ven	08/05/2116	06:28 AEST	108.351	21°Ar09' D	21°Ar09' R
Sun	Cnj Sup	Ven	25/02/2117	21:12 AEST	109.155	10°Aq24' D	10°Aq24' D
Sun	Cnj Inf	Ven	11/12/2117	13:16 AEST	109.945	22°Sc36' D	22°Sc36' R
Sun	Cnj Sup	Ven	25/09/2118	20:49 AEST	110.734	05°Vi44' D	05°Vi44' D
Sun	Cnj Inf	Ven	17/07/2119	23:09 AEST	111.542	28°Ge08' D	28°Ge08' R
Sun	Cnj Sup	Ven	09/05/2120	13:02 AEST	112.354	22°Ar21' D	22°Ar21' D
Sun	Cnj Inf	Ven	23/02/2121	15:25 AEST	113.149	08°Aq07' D	08°Aq07' R
Sun	Cnj Sup	Ven	08/12/2121	03:17 AEST	113.936	19°Sc07' D	19°Sc07' D
Sun	Cnj Inf	Ven	26/09/2122	12:38 AEST	114.736	06°Vi21' D	06°Vi21' R
Sun	Cnj Sup	Ven	17/07/2123	14:31 AEST	115.541	27°Ge45' D	27°Ge45' D
Sun	Cnj Inf	Ven	05/05/2124	22:20 AEST	109.827	18°Ar50' D	18°Ar50' R
Sun	Cnj Sup	Ven	23/02/2125	08:40 AEST	110.63	07°Aq49' D	07°Aq49' D
Sun	Cnj Inf	Ven	09/12/2125	01:32 AEST	111.421	20°Sc02' D	20°Sc02' R
Sun	Cnj Sup	Ven	23/09/2126	12:52 AEST	112.21	03°Vi24' D	03°Vi24' D
Sun	Cnj Inf	Ven	15/07/2127	15:28 AEST	113.018	25°Ge52' D	25°Ge52' R
Sun	Cnj Sup	Ven	07/05/2128	05:30 AEST	113.83	20°Ar04' D	20°Ar04' D
Sun	Cnj Inf	Ven	21/02/2129	05:08 AEST	114.624	05°Aq37' D	05°Aq37' R
Sun	Cnj Sup	Ven	05/12/2129	13:49 AEST	115.411	16°Sc28' D	16°Sc28' D
Sun	Cnj Inf	Ven	24/09/2130	03:10 AEST	116.212	03°Vi58' D	03°Vi58' R

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Sun	Cnj Sup	Ven	15/07/2131	09:10 AEST	117.018 25°Ge36' D	25°Ge36' D
Sun	Cnj Inf	Ven	03/05/2132	14:18 AEST	117.821 16°Ar31' D	16°Ar31' R
Sun	Cnj Sup	Ven	20/02/2133	19:41 AEST	118.623 05°Aq12' D	05°Aq12' D
Sun	Cnj Inf	Ven	06/12/2133	13:48 AEST	119.414 17°Sc27' D	17°Sc27' R
Sun	Cnj Sup	Ven	21/09/2134	05:26 AEST	120.204 01°Vi06' D	01°Vi06' D
Sun	Cnj Inf	Ven	13/07/2135	07:48 AEST	121.012 23°Ge36' D	23°Ge36' R
Sun	Cnj Sup	Ven	04/05/2136	21:18 AEST	121.824 17°Ar45' D	17°Ar45' D
Sun	Cnj Inf	Ven	18/02/2137	18:47 AEST	122.618 03°Aq07' D	03°Aq07' R
Sun	Cnj Sup	Ven	03/12/2137	00:50 AEST	123.404 13°Sc50' D	13°Sc50' D
Sun	Cnj Inf	Ven	21/09/2138	17:48 AEST	124.206 01°Vi35' D	01°Vi35' R
Sun	Cnj Sup	Ven	13/07/2139	03:31 AEST	125.012 23°Ge25' D	23°Ge25' D
Sun	Cnj Inf	Ven	01/05/2140	06:20 AEST	125.814 14°Ar12' D	14°Ar12' R
Sun	Cnj Sup	Ven	18/02/2141	06:40 AEST	126.617 02°Aq35' D	02°Aq35' D
Sun	Cnj Inf	Ven	04/12/2141	01:56 AEST	127.407 14°Sc52' D	14°Sc52' R
Sun	Cnj Sup	Ven	18/09/2142	21:52 AEST	128.198 28°Le47' D	28°Le47' D
Sun	Cnj Inf	Ven	11/07/2143	00:12 AEST	129.006 21°Ge21' D	21°Ge21' R
Sun	Cnj Sup	Ven	02/05/2144	13:03 AEST	129.818 15°Ar25' D	15°Ar25' D
Sun	Cnj Inf	Ven	16/02/2145	08:12 AEST	130.611 00°Aq36' D	00°Aq36' R
Sun	Cnj Sup	Ven	30/11/2145	12:01 AEST	131.398 11°Sc13' D	11°Sc13' D
Sun	Cnj Inf	Ven	19/09/2146	08:43 AEST	132.199 29°Le13' D	29°Le13' R
Sun	Cnj Sup	Ven	10/07/2147	21:54 AEST	133.006 21°Ge14' D	21°Ge14' D
Sun	Cnj Inf	Ven	28/04/2148	22:11 AEST	133.808 11°Ar53' D	11°Ar53' R
Sun	Cnj Sup	Ven	15/02/2149	17:45 AEST	134.61 29°Cp58' D	29°Cp58' D
Sun	Cnj Inf	Ven	01/12/2149	14:12 AEST	135.401 12°Sc18' D	12°Sc18' R
Sun	Cnj Sup	Ven	16/09/2150	14:28 AEST	136.192 26°Le30' D	26°Le30' D
Sun	Cnj Inf	Ven	08/07/2151	16:37 AEST	137 19°Ge06' D	19°Ge06' R
Sun	Cnj Sup	Ven	30/04/2152	04:57 AEST	137.812 13°Ar06' D	13°Ar06' D
Sun	Cnj Inf	Ven	13/02/2153	21:39 AEST	138.605 28°Cp05' D	28°Cp05' R
Sun	Cnj Sup	Ven	27/11/2153	23:15 AEST	139.391 08°Sc36' D	08°Sc36' D
Sun	Cnj Inf	Ven	16/09/2154	23:34 AEST	140.193 26°Le50' D	26°Le50' R
Sun	Cnj Sup	Ven	08/07/2155	16:23 AEST	141 19°Ge04' D	19°Ge04' D
Sun	Cnj Inf	Ven	26/04/2156	13:56 AEST	141.802 09°Ar33' D	09°Ar33' R
Sun	Cnj Sup	Ven	13/02/2157	04:16 AEST	142.603 27°Cp19' D	27°Cp19' D
Sun	Cnj Inf	Ven	29/11/2157	02:28 AEST	143.394 09°Sc43' D	09°Sc43' R
Sun	Cnj Sup	Ven	14/09/2158	07:20 AEST	144.186 24°Le12' D	24°Le12' D
Sun	Cnj Inf	Ven	06/07/2159	08:58 AEST	144.994 16°Ge50' D	16°Ge50' R
Sun	Cnj Sup	Ven	27/04/2160	20:26 AEST	145.805 10°Ar46' D	10°Ar46' D
Sun	Cnj Inf	Ven	11/02/2161	11:15 AEST	146.598 25°Cp34' D	25°Cp34' R
Sun	Cnj Sup	Ven	25/11/2161	10:39 AEST	147.384 06°Sc00' D	06°Sc00' D
Sun	Cnj Inf	Ven	14/09/2162	14:31 AEST	148.187 24°Le29' D	24°Le29' R
Sun	Cnj Sup	Ven	06/07/2163	10:50 AEST	148.994 16°Ge54' D	16°Ge54' D
Sun	Cnj Inf	Ven	24/04/2164	05:45 AEST	149.796 07°Ar13' D	07°Ar13' R
Sun	Cnj Sup	Ven	10/02/2165	14:38 AEST	150.596 24°Cp40' D	24°Cp40' D
Sun	Cnj Inf	Ven	26/11/2165	14:47 AEST	151.387 07°Sc09' D	07°Sc09' R
Sun	Cnj Sup	Ven	12/09/2166	00:26 AEST	152.18 21°Le56' D	21°Le56' D
Sun	Cnj Inf	Ven	04/07/2167	01:31 AEST	152.988 14°Ge35' D	14°Ge35' R
Sun	Cnj Sup	Ven	25/04/2168	11:46 AEST	153.799 08°Ar24' D	08°Ar24' D
Sun	Cnj Inf	Ven	09/02/2169	00:27 AEST	154.592 23°Cp02' D	23°Cp02' R
Sun	Cnj Sup	Ven	22/11/2169	22:21 AEST	155.377 03°Sc25' D	03°Sc25' D
Sun	Cnj Inf	Ven	12/09/2170	05:29 AEST	156.18 22°Le07' D	22°Le07' R
Sun	Cnj Sup	Ven	04/07/2171	04:52 AEST	156.988 14°Ge42' D	14°Ge42' D
Sun	Cnj Inf	Ven	21/04/2172	21:16 AEST	157.789 04°Ar52' D	04°Ar52' R
Sun	Cnj Sup	Ven	08/02/2173	01:19 AEST	158.589 22°Cp02' D	22°Cp02' D

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Sun	Cnj Inf	Ven	24/11/2173	03:07 AEST	159.381 04°Sc36' D	04°Sc36' R
Sun	Cnj Sup	Ven	09/09/2174	17:21 AEST	160.174 19°Le40' D	19°Le40' D
Sun	Cnj Inf	Ven	01/07/2175	18:02 AEST	160.981 12°Ge20' D	12°Ge20' R
Sun	Cnj Sup	Ven	23/04/2176	03:19 AEST	161.793 06°Ar04' D	06°Ar04' D
Sun	Cnj Inf	Ven	06/02/2177	13:33 AEST	162.585 20°Cp29' D	20°Cp29' R
Sun	Cnj Sup	Ven	20/11/2177	09:57 AEST	163.371 00°Sc49' D	00°Sc49' D
Sun	Cnj Inf	Ven	09/09/2178	20:36 AEST	164.174 19°Le46' D	19°Le46' R
Sun	Cnj Sup	Ven	01/07/2179	23:14 AEST	164.982 12°Ge31' D	12°Ge31' D
Sun	Cnj Inf	Ven	19/04/2180	12:50 AEST	165.783 02°Ar31' D	02°Ar31' R
Sun	Cnj Sup	Ven	05/02/2181	11:28 AEST	166.582 19°Cp22' D	19°Cp22' D
Sun	Cnj Inf	Ven	21/11/2181	15:43 AEST	167.374 02°Sc03' D	02°Sc03' R
Sun	Cnj Sup	Ven	07/09/2182	10:43 AEST	168.168 17°Le24' D	17°Le24' D
Sun	Cnj Inf	Ven	29/06/2183	10:28 AEST	168.975 10°Ge05' D	10°Ge05' R
Sun	Cnj Sup	Ven	20/04/2184	18:19 AEST	169.787 03°Ar42' D	03°Ar42' D
Sun	Cnj Inf	Ven	04/02/2185	02:50 AEST	170.579 17°Cp58' D	17°Cp58' R
Sun	Cnj Sup	Ven	17/11/2185	21:51 AEST	171.364 28°Li15' D	28°Li15' D
Sun	Cnj Inf	Ven	07/09/2186	11:42 AEST	172.168 17°Le25' D	17°Le25' R
Sun	Cnj Sup	Ven	29/06/2187	17:27 AEST	172.976 10°Ge20' D	10°Ge20' D
Sun	Cnj Inf	Ven	17/04/2188	04:28 AEST	173.777 00°Ar10' D	00°Ar10' R
Sun	Cnj Sup	Ven	02/02/2189	21:36 AEST	174.576 16°Cp42' D	16°Cp42' D
Sun	Cnj Inf	Ven	19/11/2189	04:14 AEST	175.368 29°Li30' D	29°Li30' R
Sun	Cnj Sup	Ven	05/09/2190	04:05 AEST	176.162 15°Le09' D	15°Le09' D
Sun	Cnj Inf	Ven	27/06/2191	02:56 AEST	176.969 07°Ge50' D	07°Ge50' R
Sun	Cnj Sup	Ven	18/04/2192	09:14 AEST	177.78 01°Ar19' D	01°Ar19' D
Sun	Cnj Inf	Ven	01/02/2193	15:42 AEST	178.572 15°Cp24' D	15°Cp24' R
Sun	Cnj Sup	Ven	15/11/2193	10:09 AEST	179.357 25°Li42' D	25°Li42' D
Sun	Cnj Inf	Ven	05/09/2194	03:03 AEST	180.162 15°Le05' D	15°Le05' R
Sun	Cnj Sup	Ven	27/06/2195	11:35 AEST	180.97 08°Ge09' D	08°Ge09' D
Sun	Cnj Inf	Ven	14/04/2196	19:58 AEST	181.771 27°Pi49' D	27°Pi49' R
Sun	Cnj Sup	Ven	31/01/2197	08:05 AEST	182.569 14°Cp03' D	14°Cp03' D
Sun	Cnj Inf	Ven	16/11/2197	16:50 AEST	183.361 26°Li57' D	26°Li57' R
Sun	Cnj Sup	Ven	02/09/2198	21:23 AEST	184.155 12°Le54' D	12°Le54' D
Sun	Cnj Inf	Ven	24/06/2199	19:22 AEST	184.963 05°Ge34' D	05°Ge34' R
Sun	Cnj Sup	Ven	17/04/2200	00:06 AEST	185.774 28°Pi56' D	28°Pi56' D
Sun	Cnj Inf	Ven	31/01/2201	04:30 AEST	186.566 12°Cp51' D	12°Cp51' R
Sun	Cnj Sup	Ven	13/11/2201	22:26 AEST	187.351 23°Li08' D	23°Li08' D
Sun	Cnj Inf	Ven	03/09/2202	18:26 AEST	188.155 12°Le46' D	12°Le46' R
Sun	Cnj Sup	Ven	26/06/2203	05:44 AEST	188.964 05°Ge57' D	05°Ge57' D
Sun	Cnj Inf	Ven	13/04/2204	11:20 AEST	189.764 25°Pi27' D	25°Pi27' R
Sun	Cnj Sup	Ven	29/01/2205	17:58 AEST	190.562 11°Cp22' D	11°Cp22' D
Sun	Cnj Inf	Ven	15/11/2205	05:29 AEST	191.354 24°Li25' D	24°Li25' R
Sun	Cnj Sup	Ven	01/09/2206	14:47 AEST	192.149 10°Le39' D	10°Le39' D
Sun	Cnj Inf	Ven	23/06/2207	11:42 AEST	192.957 03°Ge18' D	03°Ge18' R
Sun	Cnj Sup	Ven	14/04/2208	14:39 AEST	193.768 26°Pi32' D	26°Pi32' D
Sun	Cnj Inf	Ven	28/01/2209	17:27 AEST	194.559 10°Cp18' D	10°Cp18' R
Sun	Cnj Sup	Ven	11/11/2209	10:56 AEST	195.344 20°Li36' D	20°Li36' D
Sun	Cnj Inf	Ven	01/09/2210	09:57 AEST	196.149 10°Le26' D	10°Le26' R
Sun	Cnj Sup	Ven	23/06/2211	23:59 AEST	196.958 03°Ge46' D	03°Ge46' D
Sun	Cnj Inf	Ven	11/04/2212	02:47 AEST	197.758 23°Pi05' D	23°Pi05' R
Sun	Cnj Sup	Ven	27/01/2213	03:46 AEST	198.555 08°Cp40' D	08°Cp40' D
Sun	Cnj Inf	Ven	12/11/2213	18:09 AEST	199.348 21°Li53' D	21°Li53' R
Sun	Cnj Sup	Ven	30/08/2214	08:34 AEST	200.143 08°Le25' D	08°Le25' D
Sun	Cnj Inf	Ven	21/06/2215	04:06 AEST	200.951 01°Ge03' D	01°Ge03' R

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Sun	Cnj Sup	Ven	12/04/2216	04:51 AEST	201.761 24°Pi07' D	24°Pi07' D
Sun	Cnj Inf	Ven	26/01/2217	06:11 AEST	202.553 07°Cp44' D	07°Cp44' R
Sun	Cnj Sup	Ven	08/11/2217	23:59 AEST	203.338 18°Li05' D	18°Li05' D
Sun	Cnj Inf	Ven	30/08/2218	01:23 AEST	204.143 08°Le07' D	08°Le07' R
Sun	Cnj Sup	Ven	21/06/2219	17:49 AEST	204.952 01°Ge34' D	01°Ge34' D
Sun	Cnj Inf	Ven	08/04/2220	18:04 AEST	205.752 20°Pi42' D	20°Pi42' R
Sun	Cnj Sup	Ven	24/01/2221	13:53 AEST	206.548 06°Cp00' D	06°Cp00' R
Sun	Cnj Inf	Ven	10/11/2221	06:47 AEST	207.341 19°Li21' D	19°Li21' R
Sun	Cnj Sup	Ven	28/08/2222	02:09 AEST	208.137 06°Le11' D	06°Le11' D