

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for January 2001.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for January 2001.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for January 2001.

Delta T = 64.09 sec.

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Table with 17 columns (Day, ♃/♀, ♃/♀, ♃/♂, ♃/♃, ♃/♁, ♃/♂, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁) and 28 rows of astronomical data.

Table with 17 columns (Day, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁) and 28 rows of astronomical data.

Table with 17 columns (Day, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁) and 14 rows of astronomical data.

Delta T = 64.11 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Delta T = 64.13 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains 30 rows of astronomical data.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains 30 rows of astronomical data.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains 30 rows of astronomical data.

Delta T = 64.15 sec.

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MAY 2001

MIDPOINTS 00:00 UT

MAY 2001

Table with 17 columns: Day, ♀, ♁, ♂, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓, ♈, ♉, ♊, ♋, Day. Contains monthly ephemeris data for May 2001.

Table with 17 columns: Day, ♃, ♄, ♅, ♆, ♇, ♈, ♉, ♊, ♋, ♌, ♍, ♎, ♏, ♐, ♑, Day. Contains monthly ephemeris data for May 2001.

Table with 17 columns: Day, ♁, ♂, ♋, ♌, ♍, ♎, ♏, ♐, ♑, ♒, ♓, ♈, ♉, ♊, ♋, Day. Contains monthly ephemeris data for May 2001.

Delta T = 64.16 sec.

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Table with 17 columns: Day, ☉/♊, ☉/♋, ☉/♌, ☉/♍, ☉/♎, ☉/♏, ☉/♐, ☉/♑, ☉/♒, ☉/♓, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, Day. Contains 30 rows of astronomical data for June 2001.

Table with 17 columns: Day, ♃/♑, ♃/♒, ♃/♓, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, Day. Contains 30 rows of astronomical data for June 2001.

Table with 17 columns: Day, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♌, ♃/♍, Day. Contains 30 rows of astronomical data for June 2001.

Delta T = 64.18 sec.

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Table with 17 columns: Day, ♃/♂, ♃/♀, ♃/♁, ♃/♂, ♃/♁, ♃/♂, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, Day. Rows S 1 to T 31.

Table with 17 columns: Day, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, Day. Rows S 1 to T 31.

Table with 17 columns: Day, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, ♃/♁, Day. Rows S 1 to T 31.

Table with 17 columns: Day, ♃/♀, ♃/♀, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, Day. Contains astronomical data for August 2001.

Table with 17 columns: Day, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, Day. Contains astronomical data for August 2001.

Table with 17 columns: Day, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, ♃/♂, Day. Contains astronomical data for August 2001.

Delta T = 64.22 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains data for days S 1 to S 30.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains data for days S 1 to S 30.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains data for days S 1 to S 28.

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 2001.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 2001.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 2001.

Delta T = 64.25 sec.

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NOVEMBER 2001

MIDPOINTS 00:00 UT

NOVEMBER 2001

| Day  | ☉/♌                | ☉/♍                | ☉/♎                | ☉/♏                | ☉/♐                | ☉/♑                | ☉/♒                | ☉/♓                | ☉/♈                | ☉/♉                | ☉/♊                | ☉/♋                | ☉/♌                | ☉/♍                | ☉/♎                | ☉/♏  | ☉/♐ | ☉/♑ | ☉/♒ | ☉/♓ | Day |
|------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|-----|-----|-----|-----|-----|
| T 1  | 29 <sup>♌</sup> 32 | 29 <sup>♌</sup> 35 | 20 <sup>♌</sup> 47 | 12 <sup>♌</sup> 10 | 26 <sup>♌</sup> 16 | 29 <sup>♌</sup> 46 | 22 <sup>♌</sup> 20 | 26 <sup>♌</sup> 12 | 4 <sup>♌</sup> 7   | 20 <sup>♌</sup> 30 | 11 <sup>♌</sup> 42 | 3 <sup>♌</sup> 4   | 17 <sup>♌</sup> 10 | 20 <sup>♌</sup> 41 | 13 <sup>♌</sup> 15 | T 1  |     |     |     |     |     |
| F 30 | 6 <sup>♌</sup> 28  | 2 <sup>♌</sup> 22  | 15 <sup>♌</sup> 34 | 26 <sup>♌</sup> 9  | 9 <sup>♌</sup> 48  | 14 <sup>♌</sup> 34 | 7 <sup>♌</sup> 30  | 11 <sup>♌</sup> 20 | 17 <sup>♌</sup> 57 | 1 <sup>♌</sup> 0   | 14 <sup>♌</sup> 39 | 24 <sup>♌</sup> 47 | 8 <sup>♌</sup> 26  | 13 <sup>♌</sup> 32 | 5 <sup>♌</sup> 48  | F 30 |     |     |     |     |     |

| Day  | ☉/♌               | ☉/♍                | ☉/♎                | ☉/♏                | ☉/♐                | ☉/♑                | ☉/♒                | ☉/♓                | ☉/♈                | ☉/♉                | ☉/♊                | ☉/♋                | ☉/♌               | ☉/♍                | ☉/♎                | ☉/♏  | ☉/♐ | ☉/♑ | ☉/♒ | ☉/♓ | Day |
|------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|------|-----|-----|-----|-----|-----|
| T 1  | 17 <sup>♌</sup> 7 | 25 <sup>♌</sup> 11 | 11 <sup>♌</sup> 45 | 3 <sup>♌</sup> 7   | 17 <sup>♌</sup> 13 | 20 <sup>♌</sup> 44 | 13 <sup>♌</sup> 18 | 17 <sup>♌</sup> 10 | 25 <sup>♌</sup> 4  | 24 <sup>♌</sup> 19 | 8 <sup>♌</sup> 25  | 11 <sup>♌</sup> 56 | 4 <sup>♌</sup> 30 | 8 <sup>♌</sup> 22  | 16 <sup>♌</sup> 16 | T 1  |     |     |     |     |     |
| F 30 | 9 <sup>♌</sup> 58 | 16 <sup>♌</sup> 35 | 10 <sup>♌</sup> 33 | 20 <sup>♌</sup> 41 | 4 <sup>♌</sup> 20  | 9 <sup>♌</sup> 6   | 1 <sup>♌</sup> 42  | 5 <sup>♌</sup> 52  | 12 <sup>♌</sup> 29 | 4 <sup>♌</sup> 0   | 17 <sup>♌</sup> 39 | 22 <sup>♌</sup> 25 | 15 <sup>♌</sup> 1 | 19 <sup>♌</sup> 31 | 25 <sup>♌</sup> 47 | F 30 |     |     |     |     |     |

| Day  | ☉/♌                | ☉/♍               | ☉/♎                | ☉/♏                | ☉/♐               | ☉/♑                | ☉/♒               | ☉/♓                | ☉/♈                | ☉/♉                | ☉/♊                | ☉/♋                | ☉/♌                | ☉/♍                | ☉/♎                | ☉/♏  | ☉/♐ | ☉/♑ | ☉/♒ | ☉/♓ | Day |
|------|--------------------|-------------------|--------------------|--------------------|-------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|-----|-----|-----|-----|-----|
| T 1  | 29 <sup>♌</sup> 47 | 3 <sup>♌</sup> 18 | 25 <sup>♌</sup> 52 | 29 <sup>♌</sup> 44 | 7 <sup>♌</sup> 38 | 17 <sup>♌</sup> 24 | 9 <sup>♌</sup> 58 | 13 <sup>♌</sup> 50 | 21 <sup>♌</sup> 44 | 13 <sup>♌</sup> 29 | 17 <sup>♌</sup> 31 | 25 <sup>♌</sup> 15 | 9 <sup>♌</sup> 55  | 17 <sup>♌</sup> 49 | 21 <sup>♌</sup> 41 | T 1  |     |     |     |     |     |
| F 30 | 28 <sup>♌</sup> 17 | 2 <sup>♌</sup> 56 | 25 <sup>♌</sup> 33 | 29 <sup>♌</sup> 42 | 6 <sup>♌</sup> 24 | 16 <sup>♌</sup> 35 | 9 <sup>♌</sup> 12 | 13 <sup>♌</sup> 21 | 20 <sup>♌</sup> 3  | 13 <sup>♌</sup> 51 | 18 <sup>♌</sup> 0  | 24 <sup>♌</sup> 42 | 10 <sup>♌</sup> 36 | 17 <sup>♌</sup> 18 | 21 <sup>♌</sup> 27 | F 30 |     |     |     |     |     |

Delta T = 64.27 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains astronomical data for December 2001.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains astronomical data for December 2001.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains astronomical data for December 2001.

Delta T = 64.28 sec.

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