

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 = 32.68 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains astronomical data for February 1959.

Table with 17 columns: Day, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, Day. Contains astronomical data for February 1959.

Table with 17 columns: Day, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, Day. Contains astronomical data for February 1959.

Delta T = 32.72 sec.

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Table with 17 columns: Day, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, Day. Rows 1-31.

Table with 17 columns: Day, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, Day. Rows 1-31.

Delta T = 32.76 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Rows 1-30.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Rows 1-30.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Rows 1-30.

Delta T = 32.80 sec.

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| Day  | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈  | Day |
|------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|-----|
| F 1  | 26 <sup>♈</sup> 37 | 29 <sup>♈</sup> 24 | 10 <sup>♈</sup> 48 | 19 <sup>♈</sup> 36 | 8 <sup>♈</sup> 23  | 26 <sup>♈</sup> 5  | 7 <sup>♈</sup> 41  | 5 <sup>♈</sup> 48  | 25 <sup>♈</sup> 47 | 16 <sup>♈</sup> 7  | 27 <sup>♈</sup> 32 | 6 <sup>♈</sup> 20  | 25 <sup>♈</sup> 7  | 12 <sup>♈</sup> 49 | 24 <sup>♈</sup> 25 | F 1  |     |
| S 2  | 27 42              | 0 <sup>♈</sup> 27  | 11 35              | 20 2               | 8 52               | 26 34              | 8 9                | 6 17               | 26 15              | 17 18              | 28 26              | 6 52               | 25 43              | 13 25              | 25 0               | S 2  |     |
| S 3  | 28 49              | 1 31               | 12 21              | 20 27              | 9 20               | 27 4               | 8 37               | 6 46               | 26 43              | 18 30              | 29 20              | 7 26               | 26 19              | 14 3               | 25 36              | S 3  |     |
| M 4  | 29 56              | 2 35               | 13 8               | 20 53              | 9 48               | 27 33              | 9 6                | 7 15               | 27 10              | 19 44              | 0 <sup>♈</sup> 16  | 8 1                | 26 57              | 14 42              | 26 14              | M 4  |     |
| T 5  | 1 <sup>♈</sup> 5   | 3 39               | 13 54              | 21 18              | 10 17              | 28 2               | 9 34               | 7 44               | 27 38              | 20 58              | 1 13               | 8 37               | 27 36              | 15 22              | 26 53              | T 5  |     |
| W 6  | 2 15               | 4 42               | 14 41              | 21 44              | 10 45              | 28 32              | 10 2               | 8 13               | 28 5               | 22 13              | 2 12               | 9 15               | 28 16              | 16 3               | 27 33              | W 6  |     |
| T 7  | 3 26               | 5 46               | 15 27              | 22 9               | 11 13              | 29 1               | 10 30              | 8 41               | 28 32              | 23 29              | 3 11               | 9 53               | 28 57              | 16 45              | 28 14              | T 7  |     |
| F 8  | 4 38               | 6 49               | 16 14              | 22 35              | 11 41              | 29 31              | 10 59              | 9 10               | 29 0               | 24 47              | 4 11               | 10 32              | 29 39              | 17 29              | 28 56              | F 8  |     |
| S 9  | 5 51               | 7 52               | 17 0               | 23 0               | 12 9               | 0 <sup>♈</sup> 0   | 11 27              | 9 39               | 29 27              | 26 5               | 5 13               | 11 13              | 0 <sup>♈</sup> 22  | 18 13              | 29 40              | S 9  |     |
| S 10 | 7 5                | 8 56               | 17 47              | 23 25              | 12 37              | 0 30               | 11 55              | 10 8               | 29 55              | 27 25              | 6 16               | 11 54              | 1 6                | 18 59              | 0 <sup>♈</sup> 24  | S 10 |     |
| M 11 | 8 20               | 9 59               | 18 33              | 23 51              | 13 5               | 1 0                | 12 23              | 10 37              | 0 <sup>♈</sup> 22  | 28 45              | 7 19               | 12 37              | 1 51               | 19 46              | 1 9                | M 11 |     |
| T 12 | 9 36               | 11 2               | 19 20              | 24 16              | 13 33              | 1 29               | 12 52              | 11 6               | 0 50               | 0 <sup>♈</sup> 6   | 8 24               | 13 20              | 2 37               | 20 33              | 1 56               | T 12 |     |
| W 13 | 10 54              | 12 5               | 20 6               | 24 41              | 14 1               | 1 59               | 13 20              | 11 35              | 1 17               | 1 28               | 9 30               | 14 4               | 3 24               | 21 22              | 2 43               | W 13 |     |
| T 14 | 12 12              | 13 8               | 20 53              | 25 6               | 14 28              | 2 28               | 13 48              | 12 4               | 1 44               | 2 52               | 10 37              | 14 50              | 4 12               | 22 12              | 3 32               | T 14 |     |
| F 15 | 13 31              | 14 11              | 21 39              | 25 31              | 14 56              | 2 58               | 14 16              | 12 33              | 2 12               | 4 16               | 11 45              | 15 36              | 5 1                | 23 3               | 4 21               | F 15 |     |
| S 16 | 14 51              | 15 13              | 22 26              | 25 56              | 15 24              | 3 27               | 14 44              | 13 2               | 2 39               | 5 41               | 12 53              | 16 24              | 5 51               | 23 55              | 5 <sup>♈</sup> 12  | S 16 |     |
| S 17 | 16 12              | 16 16              | 23 13              | 26 22              | 15 51              | 3 57               | 15 12              | 13 31              | 3 6                | 7 7                | 14 3               | 17 12              | 6 42               | 24 48              | 6 3                | S 17 |     |
| M 18 | 17 35              | 17 19              | 23 59              | 26 47              | 16 19              | 4 27               | 15 41              | 14 0               | 3 34               | 8 34               | 15 14              | 18 2               | 7 34               | 25 42              | 6 56               | M 18 |     |
| T 19 | 18 58              | 18 21              | 24 46              | 27 <sup>♈</sup> 12 | 16 46              | 4 56               | 16 9               | 14 29              | 4 1                | 10 2               | 16 26              | 18 53              | 8 27               | 26 37              | 7 50               | T 19 |     |
| W 20 | 20 22              | 19 23              | 25 32              | 27 37              | 17 13              | 5 26               | 16 37              | 14 58              | 4 28               | 11 31              | 17 40              | 19 44              | 9 21               | 27 33              | 8 44               | W 20 |     |
| T 21 | 21 48              | 20 26              | 26 19              | 28 2               | 17 41              | 5 56               | 17 5               | 15 27              | 4 56               | 13 1               | 18 54              | 20 37              | 10 16              | 28 30              | 9 40               | T 21 |     |
| F 22 | 23 14              | 21 28              | 27 5               | 28 27              | 18 8               | 6 25               | 17 33              | 15 56              | 5 23               | 14 31              | 20 9               | 21 30              | 11 12              | 29 29              | 10 37              | F 22 |     |
| S 23 | 24 41              | 22 30              | 27 52              | 28 52              | 18 35              | 6 55               | 18 1               | 16 25              | 5 50               | 16 3               | 21 25              | 22 25              | 12 8               | 0 <sup>♈</sup> 28  | 11 34              | S 23 |     |
| S 24 | 26 9               | 23 32              | 28 38              | 29 17              | 19 3               | 7 25               | 18 29              | 16 54              | 6 17               | 17 36              | 22 42              | 23 21              | 13 6               | 1 28               | 12 33              | S 24 |     |
| M 25 | 27 39              | 24 34              | 29 25              | 29 42              | 19 30              | 7 54               | 18 57              | 17 23              | 6 45               | 19 9               | 24 0               | 24 17              | 14 5               | 2 30               | 13 33              | M 25 |     |
| T 26 | 29 9               | 25 35              | 0 <sup>♈</sup> 12  | 0 <sup>♈</sup> 7   | 19 57              | 8 24               | 19 26              | 17 52              | 7 12               | 20 43              | 25 19              | 25 15              | 15 5               | 3 32               | 14 33              | T 26 |     |
| W 27 | 0 <sup>♈</sup> 40  | 26 37              | 0 58               | 0 32               | 20 24              | 8 54               | 19 54              | 18 21              | 7 39               | 22 18              | 26 39              | 26 <sup>♈</sup> 13 | 16 5               | 4 35               | 15 35              | W 27 |     |
| T 28 | 2 11               | 27 39              | 1 45               | 0 57               | 20 51              | 9 23               | 20 22              | 18 50              | 8 6                | 23 54              | 28 0               | 27 12              | 17 6               | 5 39               | 16 37              | T 28 |     |
| F 29 | 3 44               | 28 40              | 2 31               | 1 22               | 21 18              | 9 53               | 20 50              | 19 19              | 8 33               | 25 30              | 29 22              | 28 12              | 18 8               | 6 43               | 17 40              | F 29 |     |
| S 30 | 5 17               | 29 41              | 3 18               | 1 47               | 21 45              | 10 23              | 21 18              | 19 48              | 9 1                | 27 7               | 0 <sup>♈</sup> 44  | 29 13              | 19 11              | 7 49               | 18 44              | S 30 |     |
| S 31 | 6 <sup>♈</sup> 51  | 0 <sup>♈</sup> 42  | 4 <sup>♈</sup> 5   | 2 <sup>♈</sup> 12  | 22 <sup>♈</sup> 12 | 10 <sup>♈</sup> 53 | 21 <sup>♈</sup> 46 | 20 <sup>♈</sup> 17 | 9 <sup>♈</sup> 28  | 28 <sup>♈</sup> 45 | 2 <sup>♈</sup> 7   | 0 <sup>♈</sup> 14  | 20 <sup>♈</sup> 14 | 8 <sup>♈</sup> 55  | 19 <sup>♈</sup> 48 | S 31 |     |
| Day  | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | Day  |     |

| Day  | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈               | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈               | ♈/♈               | ♈/♈                | ♈/♈                | Day  |
|------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|------|
| F 1  | 22 <sup>♈</sup> 32 | 12 <sup>♈</sup> 31 | 0 <sup>♈</sup> 19  | 9 <sup>♈</sup> 6  | 27 <sup>♈</sup> 54 | 15 <sup>♈</sup> 35 | 27 <sup>♈</sup> 11 | 25 <sup>♈</sup> 18 | 15 <sup>♈</sup> 18 | 20 <sup>♈</sup> 31 | 9 <sup>♈</sup> 19  | 27 <sup>♈</sup> 0 | 8 <sup>♈</sup> 36 | 6 <sup>♈</sup> 43  | 26 <sup>♈</sup> 43 | F 1  |
| S 2  | 23 8               | 13 6               | 1 11               | 9 38              | 28 28              | 16 10              | 27 45              | 25 53              | 15 51              | 20 45              | 9 35               | 27 18             | 8 53              | 7 0                | 26 59              | S 2  |
| S 3  | 23 45              | 13 42              | 2 3                | 10 9              | 29 2               | 16 45              | 28 19              | 26 28              | 16 24              | 20 59              | 9 52               | 27 35             | 9 9               | 7 18               | 27 14              | S 3  |
| M 4  | 24 23              | 14 19              | 2 55               | 10 40             | 29 36              | 17 20              | 28 53              | 27 2               | 16 57              | 21 13              | 10 9               | 27 53             | 9 26              | 7 35               | 27 30              | M 4  |
| T 5  | 25 3               | 14 57              | 3 47               | 11 11             | 0 <sup>♈</sup> 10  | 17 55              | 29 27              | 27 36              | 17 30              | 21 27              | 10 25              | 28 11             | 9 42              | 7 52               | 27 46              | T 5  |
| W 6  | 25 43              | 15 36              | 4 39               | 11 42             | 0 43               | 18 30              | 0 <sup>♈</sup> 0   | 28 11              | 18 3               | 21 41              | 10 42              | 28 29             | 9 59              | 8 9                | 28 2               | W 6  |
| T 7  | 26 25              | 16 16              | 5 31               | 12 13             | 1 17               | 19 5               | 0 34               | 28 45              | 18 36              | 21 54              | 10 58              | 28 47             | 10 16             | 8 27               | 28 18              | T 7  |
| F 8  | 27 8               | 16 58              | 6 23               | 12 44             | 1 50               | 19 40              | 1 8                | 29 19              | 19 9               | 22 8               | 11 15              | 29 5              | 10 32             | 8 44               | 28 34              | F 8  |
| S 9  | 27 52              | 17 40              | 7 14               | 13 14             | 2 23               | 20 15              | 1 41               | 29 54              | 19 42              | 22 22              | 11 31              | 29 23             | 10 49             | 9 1                | 28 49              | S 9  |
| S 10 | 28 37              | 18 24              | 8 6                | 13 45             | 2 56               | 20 49              | 2 15               | 0 <sup>♈</sup> 28  | 20 14              | 22 36              | 11 48              | 29 41             | 11 6              | 9 19               | 29 5               | S 10 |
| M 11 | 29 23              | 19 8               | 8 58               | 14 15             | 3 30               | 21 24              | 2 48               | 1 2                | 20 47              | 22 50              | 12 4               | 29 59             | 11 22             | 9 36               | 29 21              | M 11 |
| T 12 | 0 <sup>♈</sup> 10  | 19 54              | 9 50               | 14 46             | 4 2                | 21 59              | 3 21               | 1 36               | 21 19              | 23 3               | 12 20              | 0 <sup>♈</sup> 17 | 11 39             | 9 54               | 29 37              | T 12 |
| W 13 | 0 59               | 20 40              | 10 41              | 15 16             | 4 35               | 22 33              | 3 55               | 2 10               | 21 52              | 23 17              | 12 37              | 0 35              | 11 56             | 10 11              | 29 53              | W 13 |
| T 14 | 1 48               | 21 28              | 11 33              | 15 46             | 5 8                | 23 8               | 4 28               | 2 44               | 22 24              | 23 31              | 12 53              | 0 53              | 12 13             | 10 29              | 0 <sup>♈</sup> 9   | T 14 |
| F 15 | 2 38               | 22 17              | 12 24              | 16 16             | 5 41               | 23 43              | 5 1                | 3 18               | 22 57              | 23 45              | 13 9               | 1 11              | 12 30             | 10 47              | 0 25               | F 15 |
| S 16 | 3 29               | 23 7               | 13 16              | 16 46             | 6 13               | 24 17              | 5 34               | 3 52               | 23 29              | 23 59              | 13 26              | 1 30              | 12 47             | 11 4               | 0 41               | S 16 |
| S 17 | 4 22               | 23 57              | 14 7               | 17 16             | 6 <sup>♈</sup> 46  | 24 51              | 6 7                | 4 25               | 24 1               | 24 13              | 13 42              | 1 48              | 13 3              | 11 22              | 0 57               | S 17 |
| M 18 | 5 15               | 24 49              | 14 58              | 17 46             | 7 18               | 25 26              | 6 40               | 4 59               | 24 33              | 24 26              | 13 58              | 2 6               | 13 20             | 11 40              | 1 13               | M 18 |
| T 19 | 6 10               | 25 42              | 15 50              | 18 16             | 7 50               | 26 0               | 7 13               | 5 33               | 25 5               | 24 40              | 14 15              | 2 25              | 13 37             | 11 57              | 1 29               | T 19 |
| W 20 | 7 5                | 26 36              | 16 41              | 18 45             | 8 22               | 26 34              | 7 45               | 6 6                | 25 37              | 24 54              | 14 31              | 2 43              | 13 54             | 12 15              | 1 46               | W 20 |
| T 21 | 8 2                | 27 30              | 17 32              | 19 15             | 8 54               | 27 9               | 8 18               | 6 40               | 26 9               | 25 8               | 14 47              | 3 2               | 14 11             | 12 33              | 2 2                | T 21 |
| F 22 | 8 59               | 28 26              | 18 23              | 19 44             | 9 26               | 27 43              | 8 51               | 7 13               | 26 40              | 25 22              | 15 3               | 3 20              | 14 28             | 12 51              | 2 18               | F 22 |
| S 23 | 9 58               | 29 23              | 19 14              | 20 14             | 9 57               | 28 17              | 9 23               | 7 47               | 27 12              | 25 36              | 15 19              | 3 39              | 14 45             | 13 9               | 2 34               | S 23 |
| S 24 | 10 57              | 0 <sup>♈</sup> 21  | 20 5               | 20 43             | 10 29              | 28 51              | 9 55               | 8 20               | 27 43              | 25 50              | 15 35              | 3 57              | 15 2              | 13 27              | 2 50               | S 24 |
| M 25 | 11 58              | 1 20               | 20 55              | 21 12             | 11 0               | 29 25              | 10 28              | 8 53               | 28 15              | 26 4               | 15 52              | 4 16              | 15 19             | 13 44              | 3 6                | M 25 |
| T 26 | 12 59              | 2 19               | 21 46              | 21 41             | 11 31              | 29 58              | 11 0               | 9 26               | 28 46              | 26 18              | 16 8               | 4 35              | 15 36             | 14 2               | 3 22               | T 26 |
| W 27 | 14 2               | 3 20               | 22 37              | 22 11             | 12 2               | 0 <sup>♈</sup> 32  | 11 32              | 9 59               | 29 17              | 26 32              | 16 24              | 4 53              | 15 53             | 14 20              | 3 39               | W 27 |
| T 28 | 15 5               | 4 21               | 23 27              | 22 40             | 12 33              | 1 6                | 12 4               | 10 32              | 29 49              | 26 46              | 16 40              | 5 12              | 16 11             | 14 38              | 3 55               | T 28 |
| F 29 | 16 9               | 5 24               | 24 18              | 23 8              | 13 4               | 1 39               | 12 36              | 11 5               | 0 <sup>♈</sup> 20  | 27 0               | 16 56              | 5 31              | 16 28             | 14 56              | 4 11               | F 29 |
| S 30 | 17 14              | 6 26               | 25 8               | 23 37             | 13 35              | 2 13               | 13 8               | 11 38              | 0 51               | 27 14              | 17 12              | 5 50              | 16 45             | 15 14              | 4 27               | S 30 |
| S 31 | 18 <sup>♈</sup> 19 | 7 <sup>♈</sup> 30  | 25 <sup>♈</sup> 58 | 24 <sup>♈</sup> 6 | 14 <sup>♈</sup> 6  | 2 <sup>♈</sup> 46  | 13 <sup>♈</sup> 40 | 12 <sup>♈</sup> 10 | 1 <sup>♈</sup> 21  | 27 <sup>♈</sup> 28 | 17 <sup>♈</sup> 28 | 6 <sup>♈</sup> 9  | 17 <sup>♈</sup> 2 | 15 <sup>♈</sup> 33 | 4 <sup>♈</sup> 44  | S 31 |
| Day  | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈               | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈                | ♈/♈               | ♈/♈               | ♈/♈                | ♈/♈                | Day  |

| Day  | ♈/♈               | ♈/♈               | ♈/♈                | ♈/♈                | ♈/♈               | ♈/♈                | ♈/♈              | ♈/♈  | ♈/♈   | ♈/♈   | ♈/♈  | ♈/♈   | ♈/♈  | ♈/♈   | ♈/♈   | Day |
|------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|------------------|------|-------|-------|------|-------|------|-------|-------|-----|
| F 1  | 18 <sup>♈</sup> 6 | 5 <sup>♈</sup> 48 | 17 <sup>♈</sup> 24 | 15 <sup>♈</sup> 31 | 5 <sup>♈</sup> 30 | 24 <sup>♈</sup> 35 | 6 <sup>♈</sup> 7 | 4 16 | 24 11 | 23 51 | 22 0 | 11 55 | 3 33 | 23 28 | 21 37 | F 1 |
| M 4  | 17 54             | 5 38              | 17 11              | 15 20              | 5 15              | 24 34              | 6 7              | 4 16 | 24 11 | 23 51 | 22 0 | 11 55 | 3 33 | 23 28 | 21 37 | M 4 |
| T 7  | 17 40             | 5 29              | 16 58              | 15 9               | 5 0               | 24 32              | 6 1              | 4 12 | 24 3  | 23 50 | 22 1 | 11 52 | 3 30 | 23 21 | 21 32 | T 7 |
| S 10 | 17 26             |                   |                    |                    |                   |                    |                  |      |       |       |      |       |      |       |       |     |

| Day  | ♈/♌   | ♈/♍   | ♈/♎   | ♈/♏   | ♈/♐   | ♈/♑   | ♈/♒   | ♈/♓   | ♈/♈   | ♈/♉   | ♈/♊   | ♈/♋   | ♈/♌   | ♈/♍   | ♈/♎   | Day  |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| M 1  | 8♈25  | 1♈43  | 4♈51  | 2♈38  | 22♈39 | 11♈23 | 22♈14 | 20♈46 | 9♈55  | 0♈22  | 3♈30  | 1♈16  | 21♈18 | 10♈1  | 20♈53 | M 1  |
| T 2  | 10 0  | 2 44  | 5 38  | 3 3   | 23 6  | 11 52 | 22 42 | 21 15 | 10 22 | 2 0   | 4 54  | 2 18  | 22 22 | 11 8  | 21 58 | T 2  |
| W 3  | 11 34 | 3 45  | 6 25  | 3 28  | 23 33 | 12 22 | 23 11 | 21 44 | 10 49 | 3 38  | 6 18  | 3 21  | 23 26 | 12 15 | 23 4  | W 3  |
| T 4  | 13 9  | 4 46  | 7 11  | 3 53  | 23 59 | 12 52 | 23 39 | 22 13 | 11 16 | 5 16  | 7 42  | 4 23  | 24 30 | 13 22 | 24 9  | T 4  |
| F 5  | 14 44 | 5 47  | 7 58  | 4 18  | 24 26 | 13 22 | 24 7  | 22 42 | 11 44 | 6 54  | 9 6   | 5 26  | 25 34 | 14 30 | 25 14 | F 5  |
| S 6  | 16 18 | 6 47  | 8 45  | 4 44  | 24 53 | 13 52 | 24 35 | 23 11 | 12 11 | 8 32  | 10 29 | 6 28  | 26 38 | 15 36 | 26 20 | S 6  |
| S 7  | 17 53 | 7 47  | 9 31  | 5 9   | 25 20 | 14 22 | 25 3  | 23 40 | 12 38 | 10 9  | 11 53 | 7 30  | 27 41 | 16 43 | 27 25 | S 7  |
| M 8  | 19 26 | 8 47  | 10 18 | 5 34  | 25 46 | 14 52 | 25 31 | 24 9  | 13 5  | 11 45 | 13 16 | 8 32  | 28 44 | 17 49 | 28 29 | M 8  |
| T 9  | 20 59 | 9 47  | 11 5  | 6 0   | 26 13 | 15 22 | 25 59 | 24 38 | 13 32 | 13 21 | 14 38 | 9 33  | 29 47 | 18 55 | 29 33 | T 9  |
| W 10 | 22 32 | 10 47 | 11 51 | 6 25  | 26 40 | 15 51 | 26 28 | 25 7  | 13 59 | 14 56 | 16 0  | 10 34 | 0♈48  | 20 0  | 0♈36  | W 10 |
| T 11 | 24 4  | 11 47 | 12 38 | 6 51  | 27 6  | 16 21 | 26 56 | 25 36 | 14 26 | 16 30 | 17 21 | 11 34 | 1 49  | 21 4  | 1 39  | T 11 |
| F 12 | 25 34 | 12 47 | 13 25 | 7 16  | 27 33 | 16 51 | 27 24 | 26 5  | 14 53 | 18 3  | 18 41 | 12 33 | 2 49  | 22 8  | 2 40  | F 12 |
| S 13 | 27 4  | 13 46 | 14 12 | 7 42  | 27 59 | 17 21 | 27 52 | 26 34 | 15 20 | 19 35 | 20 0  | 13 31 | 3 48  | 23 10 | 3 41  | S 13 |
| S 14 | 28 33 | 14 45 | 14 58 | 8 8   | 28 26 | 17 51 | 28 20 | 27 4  | 15 47 | 21 5  | 21 19 | 14 28 | 4♈46  | 24 12 | 4 41  | S 14 |
| M 15 | 0♈1   | 15 44 | 15 45 | 8 33  | 28 52 | 18 21 | 28 48 | 27 33 | 16 15 | 22 35 | 22 36 | 15 24 | 5 43  | 25 12 | 5 39  | M 15 |
| T 16 | 1 28  | 16 43 | 16 32 | 8 59  | 29 19 | 18 51 | 29 17 | 28 2  | 16 42 | 24 3  | 23 52 | 16 19 | 6 39  | 26 11 | 6 37  | T 16 |
| W 17 | 2 53  | 17 42 | 17 19 | 9 25  | 29 45 | 19 21 | 29 45 | 28 31 | 17 9  | 25 30 | 25 7  | 17 13 | 7 34  | 27 10 | 7 33  | W 17 |
| T 18 | 4 18  | 18 40 | 18 5  | 9 51  | 0♈12  | 19 51 | 0♈13  | 29 0  | 17 36 | 26 56 | 26 21 | 18 6  | 8 28  | 28 7  | 8 29  | T 18 |
| F 19 | 5 41  | 19 39 | 18 52 | 10 17 | 0 38  | 20 21 | 0 41  | 29 29 | 18 3  | 28 20 | 27 34 | 18 58 | 9 20  | 29 3  | 9 23  | F 19 |
| S 20 | 7 3   | 20 37 | 19 39 | 10 43 | 1 5   | 20 51 | 1 9   | 29 58 | 18 30 | 29 43 | 28 45 | 19 49 | 10 11 | 29 58 | 10 16 | S 20 |
| S 21 | 8 24  | 21 35 | 20 26 | 11 9  | 1 31  | 21 21 | 1 38  | 0♈27  | 18 57 | 1♈5   | 29 56 | 20 39 | 11 2  | 0♈52  | 11 8  | S 21 |
| M 22 | 9 44  | 22 32 | 21 12 | 11 35 | 1 58  | 21 51 | 2 6   | 0 57  | 19 24 | 2 25  | 1♈5   | 21 28 | 11 51 | 1 44  | 11 59 | M 22 |
| T 23 | 11 2  | 23 30 | 21 59 | 12 1  | 2 24  | 22 22 | 2 34  | 1 26  | 19 51 | 3 44  | 2 13  | 22 15 | 12 38 | 2 36  | 12 48 | T 23 |
| W 24 | 12 20 | 24 27 | 22 46 | 12 27 | 2 50  | 22 52 | 3 2   | 1 55  | 20 18 | 5 1   | 3 20  | 23 2  | 13 25 | 3 26  | 13 37 | W 24 |
| T 25 | 13 36 | 25 24 | 23 33 | 12 54 | 3 17  | 23 22 | 3 31  | 2 24  | 20 45 | 6 17  | 4 26  | 23 47 | 14 10 | 4 15  | 14 24 | T 25 |
| F 26 | 14 51 | 26 21 | 24 20 | 13 20 | 3 43  | 23 52 | 3 59  | 2 53  | 21 12 | 7 32  | 5 31  | 24 32 | 14 55 | 5 3   | 15 10 | F 26 |
| S 27 | 16 5  | 27 17 | 25 6  | 13 47 | 4♈10  | 24 22 | 4 27  | 3 23  | 21 39 | 8 45  | 6 34  | 25 15 | 15 38 | 5 50  | 15 55 | S 27 |
| S 28 | 17 18 | 28 13 | 25 53 | 14 13 | 4 36  | 24 52 | 4 55  | 3 52  | 22 6  | 9 57  | 7 37  | 25 57 | 16 19 | 6 35  | 16 39 | S 28 |
| M 29 | 18 29 | 29 10 | 26 40 | 14 40 | 5 2   | 25 22 | 5 24  | 4 21  | 22 33 | 11 7  | 8 38  | 26 37 | 17 0  | 7 20  | 17 21 | M 29 |
| T 30 | 19♈39 | 0♈5   | 27♈27 | 15♈7  | 5♈29  | 25♈52 | 5♈52  | 4♈50  | 23♈0  | 12♈16 | 9♈38  | 27♈17 | 17♈39 | 8♈3   | 18♈3  | T 30 |
| Day  | ♈/♌   | ♈/♍   | ♈/♎   | ♈/♏   | ♈/♐   | ♈/♑   | ♈/♒   | ♈/♓   | ♈/♈   | ♈/♉   | ♈/♊   | ♈/♋   | ♈/♌   | ♈/♍   | ♈/♎   | Day  |

| Day  | ♉/♊   | ♉/♋   | ♉/♌   | ♉/♍   | ♉/♎   | ♉/♏   | ♉/♐   | ♉/♑   | ♉/♒   | ♉/♓   | ♉/♈   | ♉/♉   | ♉/♊   | ♉/♋   | ♉/♌   | Day  |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| M 1  | 19♉24 | 8♉34  | 26♉49 | 24♈35 | 14♈36 | 3♈20  | 14♈11 | 12♈43 | 1♈52  | 27♈43 | 17♈44 | 6♈28  | 17♈19 | 15♈51 | 5♈0   | M 1  |
| T 2  | 20 30 | 9 38  | 27 39 | 25 3  | 15 6  | 3 53  | 14 43 | 13 15 | 2 23  | 27 57 | 18 0  | 6 47  | 17 37 | 16 9  | 5 16  | T 2  |
| W 3  | 21 37 | 10 42 | 28 29 | 25 32 | 15 37 | 4 26  | 15 14 | 13 48 | 2 53  | 28 11 | 18 16 | 7 6   | 17 54 | 16 27 | 5 33  | W 3  |
| T 4  | 22 43 | 11 47 | 29 18 | 26 0  | 16 7  | 4 59  | 15 46 | 14 20 | 3 24  | 28 26 | 18 32 | 7 25  | 18 11 | 16 45 | 5 49  | T 4  |
| F 5  | 23 49 | 12 51 | 0♈8   | 26 29 | 16 36 | 5 32  | 16 17 | 14 52 | 3 54  | 28 40 | 18 48 | 7 44  | 18 29 | 17 4  | 6 5   | F 5  |
| S 6  | 24 56 | 13 55 | 0 58  | 26 57 | 17 6  | 6 5   | 16 48 | 15 24 | 4 24  | 28 55 | 19 4  | 8 3   | 18 46 | 17 22 | 6 22  | S 6  |
| S 7  | 26 1  | 14 59 | 1 47  | 27 25 | 17 36 | 6 38  | 17 19 | 15 56 | 4 54  | 29 9  | 19 20 | 8 22  | 19 3  | 17 40 | 6 38  | S 7  |
| M 8  | 27 7  | 16 3  | 2 37  | 27 53 | 18 5  | 7 10  | 17 50 | 16 28 | 5 24  | 29 24 | 19 36 | 8 41  | 19 21 | 17 58 | 6 54  | M 8  |
| T 9  | 28 12 | 17 6  | 3 26  | 28 21 | 18 34 | 7 43  | 18 21 | 17 0  | 5 54  | 29 39 | 19 52 | 9 0   | 19 38 | 18 17 | 7 11  | T 9  |
| W 10 | 29 16 | 18 8  | 4 15  | 28 49 | 19 4  | 8 15  | 18 51 | 17 31 | 6 23  | 29 53 | 20 8  | 9 20  | 19 56 | 18 35 | 7 27  | W 10 |
| T 11 | 0♈19  | 19 9  | 5 4   | 29 17 | 19 33 | 8 48  | 19 22 | 18 3  | 6 53  | 0♈8   | 20 24 | 9 39  | 20 13 | 18 54 | 7 44  | T 11 |
| F 12 | 1 22  | 20 10 | 5 53  | 29 45 | 20 1  | 9 20  | 19 52 | 18 34 | 7 22  | 0 23  | 20 40 | 9 58  | 20 31 | 19 12 | 8 0   | F 12 |
| S 13 | 2 23  | 21 9  | 6 42  | 0♈12  | 20 30 | 9 52  | 20 23 | 19 5  | 7 51  | 0 38  | 20 56 | 10 17 | 20 48 | 19 31 | 8 17  | S 13 |
| S 14 | 3 24  | 22 8  | 7 31  | 0 40  | 20 58 | 10 24 | 20 53 | 19 36 | 8 20  | 0 53  | 21 12 | 10 37 | 21 6  | 19 49 | 8 33  | S 14 |
| M 15 | 4 23  | 23 5  | 8 19  | 1 7   | 21 27 | 10 55 | 21 23 | 20 7  | 8 49  | 1 8   | 21 27 | 10 56 | 21 23 | 20 8  | 8 50  | M 15 |
| T 16 | 5 22  | 24 2  | 9 7   | 1 35  | 21 55 | 11 27 | 21 52 | 20 37 | 9 17  | 1 23  | 21 43 | 11 16 | 21 41 | 20 26 | 9 6   | T 16 |
| W 17 | 6 19  | 24 57 | 9 56  | 2 2   | 22 23 | 11 58 | 22 22 | 21 8  | 9 46  | 1 39  | 21 59 | 11 35 | 21 59 | 20 45 | 9 23  | W 17 |
| T 18 | 7 16  | 25 51 | 10 44 | 2 29  | 22 50 | 12 30 | 22 51 | 21 38 | 10 14 | 1 54  | 22 15 | 11 55 | 22 16 | 21 3  | 9 39  | T 18 |
| F 19 | 8 11  | 26 45 | 11 31 | 2 56  | 23 18 | 13 1  | 23 21 | 22 9  | 10 42 | 2 10  | 22 31 | 12 14 | 22 34 | 21 22 | 9 56  | F 19 |
| S 20 | 9 5   | 27 36 | 12 19 | 3 23  | 23 45 | 13 32 | 23 50 | 22 39 | 11 10 | 2 25  | 22 47 | 12 34 | 22 52 | 21 41 | 10 12 | S 20 |
| S 21 | 9 58  | 28 27 | 13 6  | 3 50  | 24 12 | 14 2  | 24 18 | 23 8  | 11 38 | 2 41  | 23 3  | 12 53 | 23 10 | 21 59 | 10 29 | S 21 |
| M 22 | 10 50 | 29 17 | 13 54 | 4 16  | 24 39 | 14 33 | 24 47 | 23 38 | 12 5  | 2 56  | 23 19 | 13 13 | 23 27 | 22 18 | 10 45 | M 22 |
| T 23 | 11 40 | 0♈5   | 14 41 | 4 43  | 25 6  | 15 3  | 25 16 | 24 7  | 12 32 | 3 12  | 23 35 | 13 33 | 23 45 | 22 37 | 11 2  | T 23 |
| W 24 | 12 29 | 0 52  | 15 28 | 5 9   | 25 32 | 15 33 | 25 44 | 24 37 | 12 59 | 3 28  | 23 51 | 13 52 | 24 3  | 22 56 | 11 19 | W 24 |
| T 25 | 13 18 | 1 38  | 16 14 | 5 35  | 25 58 | 16 3  | 26 12 | 25 6  | 13 26 | 3 44  | 24 7  | 14 12 | 24 21 | 23 14 | 11 35 | T 25 |
| F 26 | 14 5  | 2 23  | 17 1  | 6 1   | 26 24 | 16 33 | 26 40 | 25 34 | 13 53 | 4 0   | 24 23 | 14 32 | 24 39 | 23 33 | 11 52 | F 26 |
| S 27 | 14 51 | 3 7   | 17 47 | 6 27  | 26 50 | 17 2  | 27 7  | 26 3  | 14 19 | 4 16  | 24 39 | 14 51 | 24 57 | 23 52 | 12 8  | S 27 |
| S 28 | 15 35 | 3 49  | 18 33 | 6 53  | 27 15 | 17 31 | 27 35 | 26 31 | 14 45 | 4 32  | 24 55 | 15 11 | 25 15 | 24 11 | 12 25 | S 28 |
| M 29 | 16 19 | 4 30  | 19 18 | 7 18  | 27 41 | 18 0  | 28 2  | 26 59 | 15 11 | 4 49  | 25 11 | 15 31 | 25 33 | 24 30 | 12 42 | M 29 |
| T 30 | 17♈1  | 5♈10  | 20♈4  | 7♈43  | 28♈6  | 18♈29 | 28♈29 | 27♈27 | 15♈37 | 5♈5   | 25♈27 | 15♈51 | 25♈51 | 24♈49 | 12♈58 | T 30 |
| Day  | ♉/♊   | ♉/♋   | ♉/♌   | ♉/♍   | ♉/♎   | ♉/♏   | ♉/♐   | ♉/♑   | ♉/♒   | ♉/♓   | ♉/♈   | ♉/♉   | ♉/♊   | ♉/♋   | ♉/♌   | Day  |

| Day  | ♊/♋   | ♊/♌  | ♊/♍   | ♊/♎   | ♊/♏  | ♊/♐   | ♊/♑  | ♊/♒  | ♊/♓   | ♊/♈   | ♊/♉   | ♊/♊   | ♊/♋  | ♊/♌   | ♊/♍   | Day  |
|------|-------|------|-------|-------|------|-------|------|------|-------|-------|-------|-------|------|-------|-------|------|
| M 1  | 15♊30 | 4♊14 | 15♊6  | 13♊37 | 2♊46 | 24♊15 | 5♊7  | 3♊38 | 22♊47 | 23♊51 | 22♊22 | 11♊31 | 3♊14 | 22♊23 | 20♊54 | M 1  |
| T 4  | 15 14 | 4 6  | 14 53 | 13 27 | 2 31 | 24 13 | 4 59 | 3 33 | 22 37 | 23 52 | 22 26 | 11 30 | 3 13 | 22 50 | 20 50 | T 4  |
| S 7  | 14 58 | 4 0  | 14 41 | 13 18 | 2 16 | 24 10 | 4 52 | 3 28 | 22 26 | 23 54 | 22 31 | 11 28 | 3 12 | 22 10 | 20 47 | S 7  |
| W 10 | 14 42 | 3 53 | 14 29 | 13 9  | 2 1  | 24 8  | 4 44 | 3 23 | 22 15 | 23 56 | 22 35 | 11 27 | 3 11 | 22 3  | 20 43 | W 10 |
| S 13 | 14 26 | 3 48 | 14 18 | 13 1  | 1 47 | 24 5  | 4 36 | 3 18 | 22 4  | 23 58 | 22 40 | 11 26 | 3 11 | 21 57 | 20 39 | S 13 |
| T 16 | 14 11 | 3 43 | 14 8  | 12 53 | 1 33 | 24 3  | 4 28 | 3 13 | 21 53 | 24 0  | 22 46 | 11 26 | 3 11 | 21 51 | 20 36 | T 16 |
| F 19 | 13 56 | 3 39 | 13 59 | 12 47 | 1 20 | 24 1  | 4 20 | 3 8  | 21 42 | 24 3  | 22 51 | 11 25 | 3 11 | 21 45 | 20 33 | F 19 |
| M 22 | 13 42 | 3 35 | 13 50 | 12 41 | 1 8  | 23 58 | 4 13 | 3 3  | 21 31 | 24 6  | 22 57 | 11 24 | 3 12 | 21 39 | 20 30 | M 22 |
| T 25 | 13 28 | 3 33 | 13 42 | 12 35 | 0 56 | 23 56 |      |      |       |       |       |       |      |       |       |      |

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 = 32.92 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 = 32.96 sec.

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Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for September 1959.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for September 1959.

Delta T = 33.00 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 1959.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 1959.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for October 1959.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains data for November 1959.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains data for November 1959.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains data for November 1959.

DECEMBER 1959

MIDPOINTS 00:00 UT

DECEMBER 1959

| Day  | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈  | ♈/♈ | Day |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
| T 1  | 1♈15  | 15♈15 | 3♈ 3  | 9♈55  | 21♈58 | 14♈33 | 22♈56 | 22♈ 6 | 4♈12  | 8♈28  | 26♈16 | 3♈ 8  | 15♈11 | 7♈46  | 16♈ 9 | T 1  |     |     |
| W 2  | 1 32  | 16 19 | 3 54  | 10 32 | 22 32 | 15 4  | 23 27 | 22 36 | 4 41  | 8 48  | 26 23 | 3 2   | 15 1  | 7 33  | 15 56 | W 2  |     |     |
| T 3  | 1 55  | 17 23 | 4 46  | 11 10 | 23 5  | 15 34 | 23 59 | 23 7  | 5 10  | 9 14  | 26 37 | 3 1   | 14 56 | 7 25  | 15 50 | T 3  |     |     |
| F 4  | 2 23  | 18 27 | 5 38  | 11 47 | 23 39 | 16 4  | 24 30 | 23 37 | 5 39  | 9 46  | 26 56 | 3 5   | 14 57 | 7 23  | 15 48 | F 4  |     |     |
| S 5  | 2 57  | 19 31 | 6 29  | 12 24 | 24 13 | 16 34 | 25 1  | 24 8  | 6 8   | 10 23 | 27 20 | 3 15  | 15 4  | 7 25  | 15 53 | S 5  |     |     |
| S 6  | 3 35  | 20 36 | 7 21  | 13 1  | 24 47 | 17 5  | 25 33 | 24 38 | 6 36  | 11 4  | 27 50 | 3 30  | 15 15 | 7 33  | 16 1  | S 6  |     |     |
| M 7  | 4 18  | 21 40 | 8 13  | 13 39 | 25 20 | 17 35 | 26 4  | 25 9  | 7 5   | 11 51 | 28 23 | 3 49  | 15 31 | 7 45  | 16 15 | M 7  |     |     |
| T 8  | 5 5   | 22 45 | 9 5   | 14 16 | 25 54 | 18 5  | 26 36 | 25 39 | 7 34  | 12 41 | 29 1  | 4 12  | 15 51 | 8 2   | 16 32 | T 8  |     |     |
| W 9  | 5 56  | 23 49 | 9 57  | 14 53 | 26 28 | 18 35 | 27 7  | 26 10 | 8 3   | 13 35 | 29 43 | 4 39  | 16 14 | 8 21  | 16 53 | W 9  |     |     |
| T 10 | 6 49  | 24 54 | 10 48 | 15 30 | 27 2  | 19 5  | 27 38 | 26 40 | 8 32  | 14 33 | 0♈27  | 5 9   | 16 41 | 8 44  | 17 17 | T 10 |     |     |
| F 11 | 7 46  | 25 59 | 11 40 | 16 7  | 27 36 | 19 35 | 28 10 | 27 11 | 9 1   | 15 33 | 1 14  | 5 42  | 17 10 | 9 10  | 17 44 | F 11 |     |     |
| S 12 | 8 45  | 27 4  | 12 32 | 16 45 | 28 10 | 20 5  | 28 41 | 27 41 | 9 30  | 16 36 | 2 4   | 6 17  | 17 42 | 9 38  | 18 13 | S 12 |     |     |
| S 13 | 9 46  | 28 9  | 13 24 | 17 22 | 28 44 | 20 36 | 29 13 | 28 12 | 9 59  | 17 41 | 2 56  | 6 54  | 18 16 | 10 8  | 18 45 | S 13 |     |     |
| M 14 | 10 49 | 29 14 | 14 16 | 17 59 | 29 18 | 21 6  | 29 44 | 28 42 | 10 28 | 18 48 | 3 50  | 7 33  | 18 52 | 10 40 | 19 18 | M 14 |     |     |
| T 15 | 11 53 | 0♈19  | 15 8  | 18 36 | 29 52 | 21 36 | 0♈15  | 29 12 | 10 56 | 19 57 | 4 46  | 8 14  | 19 29 | 11 13 | 19 53 | T 15 |     |     |
| W 16 | 12 59 | 1 24  | 16 0  | 19 14 | 0♈26  | 22 6  | 0 47  | 29 43 | 11 25 | 21 7  | 5 43  | 8 57  | 20 8  | 11 49 | 20 30 | W 16 |     |     |
| T 17 | 14 7  | 2 30  | 16 52 | 19 51 | 1 0   | 22 36 | 1 18  | 0♈13  | 11 54 | 22 19 | 6 41  | 9 40  | 20 49 | 12 25 | 21 7  | T 17 |     |     |
| F 18 | 15 15 | 3 35  | 17 44 | 20 28 | 1 34  | 23 6  | 1 50  | 0 44  | 12 23 | 23 32 | 7 41  | 10 25 | 21 30 | 13 2  | 21 46 | F 18 |     |     |
| S 19 | 16 24 | 4 41  | 18 36 | 21 6  | 2 8   | 23 36 | 2 21  | 1 14  | 12 52 | 24 45 | 8 41  | 11 10 | 22 12 | 13 40 | 22 26 | S 19 |     |     |
| S 20 | 17 35 | 5 46  | 19 29 | 21 43 | 2 42  | 24 6  | 2 52  | 1 44  | 13 21 | 26 0  | 9 42  | 11 57 | 22 56 | 14 19 | 23 6  | S 20 |     |     |
| M 21 | 18 45 | 6 52  | 20 21 | 22 20 | 3 16  | 24 35 | 3 24  | 2 15  | 13 50 | 27 16 | 10 44 | 12 44 | 23 39 | 14 59 | 23 47 | M 21 |     |     |
| T 22 | 19 57 | 7 58  | 21 13 | 22 57 | 3 50  | 25 5  | 3 55  | 2 45  | 14 19 | 28 32 | 11 47 | 13 31 | 24 24 | 15 40 | 24 29 | T 22 |     |     |
| W 23 | 21 9  | 9 3   | 22 5  | 23 35 | 4 24  | 25 35 | 4 26  | 3 15  | 14 48 | 29 49 | 12 50 | 14 20 | 25 9  | 16 20 | 25 11 | W 23 |     |     |
| T 24 | 22 22 | 10 9  | 22 57 | 24 12 | 4 58  | 26 5  | 4 58  | 3 46  | 15 17 | 1♈ 6  | 13 54 | 15 8  | 25 55 | 17 2  | 25 54 | T 24 |     |     |
| F 25 | 23 35 | 11 15 | 23 50 | 24 49 | 5 32  | 26 35 | 5 29  | 4 16  | 15 46 | 2 24  | 14 58 | 15 58 | 26 41 | 17 44 | 26 38 | F 25 |     |     |
| S 26 | 24 48 | 12 21 | 24 42 | 25 26 | 6 6   | 27 5  | 6 0   | 4 46  | 16 15 | 3 42  | 16 3  | 16 47 | 27 27 | 18 26 | 27 21 | S 26 |     |     |
| S 27 | 26 2  | 13 27 | 25 34 | 26 3  | 6 40  | 27 35 | 6 32  | 5 17  | 16 44 | 5 1   | 17 8  | 17 37 | 28 14 | 19 8  | 28 5  | S 27 |     |     |
| M 28 | 27 16 | 14 33 | 26 27 | 26 41 | 7 14  | 28 4  | 7 3   | 5 47  | 17 13 | 6 20  | 18 13 | 18 27 | 29 1  | 19 51 | 28 50 | M 28 |     |     |
| T 29 | 28 31 | 15 40 | 27 19 | 27 18 | 7 49  | 28 34 | 7 34  | 6 17  | 17 42 | 7 40  | 19 19 | 19 18 | 29 49 | 20 34 | 29 34 | T 29 |     |     |
| W 30 | 29 46 | 16 46 | 28 12 | 27 55 | 8 23  | 29 4  | 8 5   | 6 48  | 18 11 | 8 59  | 20 25 | 20 9  | 0♈36  | 21 18 | 0♈19  | W 30 |     |     |
| T 31 | 1♈ 1  | 17♈52 | 29♈ 4 | 28♈32 | 8♈57  | 29♈34 | 8♈37  | 7♈18  | 18♈40 | 10♈20 | 21♈31 | 21♈ 0 | 1♈24  | 22♈ 1 | 1♈ 4  | T 31 |     |     |

| Day  | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈  | Day |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-----|
| T 1  | 15♈19 | 27♈25 | 10♈16 | 17♈ 8 | 29♈11 | 21♈46 | 0♈ 9  | 29♈19 | 11♈25 | 4♈56  | 16♈58 | 9♈34  | 17♈56 | 17♈ 6 | 29♈13 | T 1  |     |
| W 2  | 15 5  | 27 10 | 11 10 | 17 48 | 29 48 | 22 20 | 0 43  | 29 52 | 11 57 | 5 24  | 17 23 | 9 55  | 18 18 | 17 27 | 29 32 | W 2  |     |
| T 3  | 14 58 | 27 1  | 12 5  | 18 29 | 0♈24  | 22 53 | 1 18  | 0♈26  | 12 29 | 5 52  | 17 47 | 10 16 | 18 40 | 17 49 | 29 52 | T 3  |     |
| F 4  | 14 56 | 26 57 | 13 0  | 19 9  | 1 1   | 23 26 | 1 52  | 1 0   | 13 1  | 6 20  | 18 12 | 10 37 | 19 3  | 18 10 | 0♈11  | F 4  |     |
| S 5  | 14 59 | 26 59 | 13 55 | 19 50 | 1 38  | 24 0  | 2 27  | 1 33  | 13 33 | 6 48  | 18 36 | 10 58 | 19 25 | 18 31 | 0 31  | S 5  |     |
| S 6  | 15 7  | 27 5  | 14 50 | 20 30 | 2 16  | 24 34 | 3 2   | 2 7   | 14 5  | 7 16  | 19 1  | 11 19 | 19 47 | 18 53 | 0 51  | S 6  |     |
| M 7  | 15 19 | 27 16 | 15 45 | 21 11 | 2 53  | 25 7  | 3 37  | 2 41  | 14 38 | 7 44  | 19 26 | 11 40 | 20 9  | 19 14 | 1 11  | M 7  |     |
| T 8  | 15 36 | 27 31 | 16 41 | 21 52 | 3 30  | 25 41 | 4 12  | 3 15  | 15 10 | 8 12  | 19 50 | 12 1  | 20 32 | 19 35 | 1 30  | T 8  |     |
| W 9  | 15 56 | 27 49 | 17 36 | 22 33 | 4 8   | 26 15 | 4 47  | 3 50  | 15 43 | 8 40  | 20 15 | 12 22 | 20 54 | 19 57 | 1 50  | W 9  |     |
| T 10 | 16 19 | 28 11 | 18 32 | 23 14 | 4 45  | 26 49 | 5 22  | 4 24  | 16 15 | 9 8   | 20 40 | 12 43 | 21 16 | 20 18 | 2 10  | T 10 |     |
| F 11 | 16 45 | 28 35 | 19 28 | 23 55 | 5 23  | 27 23 | 5 57  | 4 58  | 16 48 | 9 36  | 21 5  | 13 4  | 21 39 | 20 40 | 2 30  | F 11 |     |
| S 12 | 17 13 | 29 2  | 20 23 | 24 36 | 6 1   | 27 57 | 6 33  | 5 32  | 17 21 | 10 4  | 21 30 | 13 25 | 22 1  | 21 1  | 2 50  | S 12 |     |
| S 13 | 17 44 | 29 31 | 21 19 | 25 17 | 6 39  | 28 31 | 7 8   | 6 7   | 17 54 | 10 33 | 21 54 | 13 46 | 22 23 | 21 22 | 3 9   | S 13 |     |
| M 14 | 18 16 | 0♈ 2  | 22 15 | 25 59 | 7 17  | 29 5  | 7 43  | 6 41  | 18 27 | 11 1  | 22 19 | 14 7  | 22 46 | 21 44 | 3 29  | M 14 |     |
| T 15 | 18 50 | 0 34  | 23 12 | 26 40 | 7 55  | 29 39 | 8 19  | 7 16  | 19 0  | 11 29 | 22 44 | 14 28 | 23 8  | 22 5  | 3 49  | T 15 |     |
| W 16 | 19 26 | 1 8   | 24 8  | 27 22 | 8 33  | 0♈13  | 8 55  | 7 51  | 19 33 | 11 57 | 23 9  | 14 49 | 23 30 | 22 27 | 4 9   | W 16 |     |
| T 17 | 20 2  | 1 43  | 25 4  | 28 3  | 9 12  | 0 48  | 9 30  | 8 25  | 20 6  | 12 26 | 23 34 | 15 10 | 23 53 | 22 48 | 4 29  | T 17 |     |
| F 18 | 20 40 | 2 20  | 26 1  | 28 45 | 9 50  | 1 22  | 10 6  | 9 0   | 20 40 | 12 54 | 23 59 | 15 31 | 24 15 | 23 9  | 4 49  | F 18 |     |
| S 19 | 21 19 | 2 57  | 26 57 | 29 26 | 10 29 | 1 57  | 10 42 | 9 35  | 21 13 | 13 22 | 24 24 | 15 52 | 24 38 | 23 31 | 5 9   | S 19 |     |
| S 20 | 21 58 | 3 35  | 27 54 | 0♈ 8  | 11 7  | 2 31  | 11 18 | 10 10 | 21 47 | 13 51 | 24 49 | 16 13 | 25 0  | 23 52 | 5 29  | S 20 |     |
| M 21 | 22 38 | 4 14  | 28 51 | 0 50  | 11 46 | 3 6   | 11 54 | 10 45 | 22 20 | 14 19 | 25 15 | 16 34 | 25 23 | 24 14 | 5 49  | M 21 |     |
| T 22 | 23 19 | 4 53  | 29 48 | 1 32  | 12 24 | 3 40  | 12 30 | 11 20 | 22 54 | 14 47 | 25 40 | 16 55 | 25 45 | 24 35 | 6 9   | T 22 |     |
| W 23 | 24 1  | 5 33  | 0♈44  | 2 14  | 13 3  | 4 15  | 13 6  | 11 55 | 23 27 | 15 16 | 26 5  | 17 16 | 26 7  | 24 57 | 6 29  | W 23 |     |
| T 24 | 24 43 | 6 14  | 1 42  | 2 56  | 13 42 | 4 49  | 13 42 | 12 30 | 24 1  | 15 44 | 26 30 | 17 37 | 26 30 | 25 18 | 6 49  | T 24 |     |
| F 25 | 25 25 | 6 55  | 2 39  | 3 38  | 14 21 | 5 24  | 14 18 | 13 5  | 24 35 | 16 12 | 26 55 | 17 58 | 26 52 | 25 40 | 7 9   | F 25 |     |
| S 26 | 26 7  | 7 36  | 3 36  | 4 20  | 15 0  | 5 59  | 14 54 | 13 40 | 25 9  | 16 41 | 27 21 | 18 19 | 27 15 | 26 1  | 7 30  | S 26 |     |
| S 27 | 26 50 | 8 18  | 4 33  | 5 2   | 15 39 | 6 33  | 15 30 | 14 15 | 25 43 | 17 9  | 27 46 | 18 40 | 27 37 | 26 23 | 7 50  | S 27 |     |
| M 28 | 27 34 | 9 0   | 5 30  | 5 44  | 16 18 | 7 8   | 16 7  | 14 51 | 26 17 | 17 38 | 28 11 | 19 1  | 28 0  | 26 44 | 8 10  | M 28 |     |
| T 29 | 28 17 | 9 42  | 6 28  | 6 27  | 16 57 | 7 43  | 16 43 | 15 26 | 26 51 | 18 6  | 28 37 | 19 22 | 28 22 | 27 6  | 8 30  | T 29 |     |
| W 30 | 29 1  | 10 25 | 7 25  | 7 9   | 17 36 | 8 18  | 17 19 | 16 1  | 27 25 | 18 34 | 29 2  | 19 43 | 28 45 | 27 27 | 8 50  | W 30 |     |
| T 31 | 29♈45 | 11♈ 7 | 8♈23  | 7♈51  | 18♈16 | 8♈53  | 17♈56 | 16♈37 | 27♈59 | 19♈ 3 | 29♈27 | 20♈ 4 | 29♈ 7 | 27♈49 | 9♈11  | T 31 |     |

| Day  | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈  | ♈/♈   | ♈/♈  | ♈/♈  | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈   | ♈/♈  | ♈/♈   | ♈/♈   | Day  |
|------|-------|-------|-------|-------|------|-------|------|------|-------|-------|-------|-------|------|-------|-------|------|
| T 1  | 23♈51 | 16♈26 | 24♈49 | 23♈59 | 6♈ 5 | 28♈29 | 6♈51 | 6♈ 1 | 18♈ 8 | 29♈27 | 28♈37 | 10♈43 | 6♈59 | 19♈ 6 | 18♈16 | T 1  |
| F 4  | 24 21 | 16 46 | 25 12 | 24 19 | 6 21 | 28 38 | 7 4  | 6 11 | 18 13 | 29 29 | 28 36 | 10 38 | 7 2  | 19 4  | 18 11 | F 4  |
| M 7  | 24 51 | 17 6  | 25 35 | 24 40 | 6 36 | 28 48 | 7 17 | 6 22 | 18 18 | 29 31 | 28 36 | 10 32 | 7 5  | 19 2  | 18 6  | M 7  |
| T 10 | 25 22 | 17 25 | 25 58 | 25 0  | 6 52 | 28 57 | 7 30 | 6 32 | 18 23 | 29 33 | 28 35 | 10 27 | 7 8  | 19 0  | 18 2  | T 10 |
| S 13 | 25 52 | 17 44 | 26 21 | 25 20 | 7 7  | 29 6  | 7 43 | 6 42 | 18 29 | 29 35 | 28 34 | 10 21 | 7 11 | 18 58 | 17 57 | S 13 |
| W 16 | 26 23 | 18 3  | 26 44 | 25 40 | 7 23 | 29 15 | 7 56 | 6 52 | 18 35 | 29 36 | 28 32 | 10 15 | 7 13 | 18 56 | 17 52 | W 16 |
| S 19 | 26 54 | 18 21 | 27 7  | 26 0  | 7 38 | 29 24 | 8 9  | 7 2  | 18 40 | 29 37 | 28 30 | 10 8  | 7 15 | 18 54 | 17 47 | S 19 |
| T 22 | 27 24 | 18 40 | 27 29 | 26 20 | 7 53 | 29 32 | 8 22 | 7 12 | 18 46 | 29 37 | 28 28 | 10 2  | 7 17 |       |       |      |