



| D<br>M<br>Week. | Day<br>of<br>Week. | Sun<br>ris's<br>sets | Sun<br>Day's<br>henth | Equation added<br>to appt. time,<br>Sun slow<br>or clock, m. sec. | sec.<br>Hour.<br>ly | Sun's<br>Greenwich<br>Mean noon | Sun's<br>Deeth<br>Greenwich<br>VATH | Hour-<br>ly<br>VATH | Sun's<br>semi-di-<br>ameter |
|-----------------|--------------------|----------------------|-----------------------|-------------------------------------------------------------------|---------------------|---------------------------------|-------------------------------------|---------------------|-----------------------------|
| 1               | Wed                | 7 28.4               | 5 9                   | 31                                                                | 13 47.72            | 0.336                           | S 17 10 10.1                        | 42.51               | 16.15.9                     |
| 2               | Thur               | 27.5                 | 1                     | 34                                                                | 56.39               | .303                            | 16 53                               | 0.943               | .8                          |
| 3               | Fri                | 26                   | 3                     | 37                                                                | 14 2.25             | .269                            | 35 34.0                             | 0.43.99             | .6                          |
| 4               | Sat                | 24                   | 4                     | 40                                                                | 8.32                | .236                            | 17 49.7                             | 44.71               | .4                          |
| 5               | A                  | 22                   | 6                     | 43                                                                | 13.60               | .203                            | 15 59                               | 48.5                | .41                         |
| 6               | Mon                | 20                   | 7                     | 46                                                                | 18.08               | .171                            | 41 30.7                             | 46.09               | .3                          |
| 7               | Tues               | 19                   | 8                     | 49                                                                | 21.79               | .138                            | 22 56.8                             | 46.75               | .1                          |
| 8               | Wed                | 16                   | 9                     | 51                                                                | 24.71               | .105                            | 4                                   | 7.2                 | 47.40                       |
| 9               | Thur               | 14                   | 11                    | 54                                                                | 26.84               | .073                            | 14 45                               | 2.2                 | 48.02                       |
| 10              | Fri                | 12                   | 12                    | 57                                                                | 28.20               | .040                            | 25 43.4                             | 48.65               | .6                          |
| 11              | Sat                | 11                   | 13                    | 10                                                                | 28.77               | .008                            | 6                                   | 8.2                 | 48.22                       |
| 12              | A                  | 10                   | 15                    | 4                                                                 | 28.58               | .024                            | 13 46                               | 20.1                | 49.80                       |
| 13              | Mon                | 9                    | 16                    | 7                                                                 | 27.61               | .056                            | 26 18.3                             | 50.35               | .0                          |
| 14              | Tues               | 8                    | 18                    | 10                                                                | 25.89               | .087                            | 6                                   | 3.4                 | 50.89                       |
| 15              | Wed                | 7                    | 19                    | 13                                                                | 23.41               | .119                            | 12 45                               | 35.8                | 51.41                       |
| 16              | Thur               | 6                    | 21                    | 16                                                                | 20.19               | .149                            | 24 50.5                             | 51.91               | .4                          |
| 17              | Fri                | 5                    | 22                    | 19                                                                | 16.25               | .179                            | 4                                   | 4.2                 | 52.40                       |
| 18              | Sat                | 3                    | 24                    | 22                                                                | 11.58               | .209                            | 11 43                               | 0.9                 | 52.86                       |
| 19              | A                  | 1                    | 26                    | 25                                                                | 6.21                | .238                            | 21 46.7                             | 53.31               | .0                          |
| 20              | Mon                | 6                    | 27                    | 28                                                                | 0.14                | .267                            | 0                                   | 21.9                | 53.75                       |
| 21              | Tues               | 58                   | 28                    | 31                                                                | 13.53               | .295                            | 10 38                               | 46.9                | 53.16                       |
| 22              | Wed                | 57                   | 30                    | 34                                                                | 45.98               | .322                            | 17                                  | 2.1                 | 54.56                       |
| 23              | Thur               | 56                   | 31                    | 37                                                                | 37.93               | .349                            | 9 55                                | 8.0                 | 54.94                       |
| 24              | Fri                | 55                   | 33                    | 40                                                                | 29.24               | .375                            | 33                                  | 4.9                 | 55.30                       |
| 25              | Sat                | 52                   | 34                    | 43                                                                | 19.33               | .400                            | 10                                  | 53                  | 3.55                        |
| 26              | A                  | 51                   | 36                    | 46                                                                | 10.03               | .424                            | 8                                   | 48                  | 3.55                        |
| 27              | Mon                | 49                   | 37                    | 49                                                                | 12.59               | .448                            | 26                                  | 6                   | 1.56                        |
| 28              | Tues               | 47                   | 38                    | 52                                                                | 48.55               | .470                            | 3                                   | 31                  | 2.56                        |
| 29              | Wed                | 6                    | 40                    | 10                                                                | 55                  | 12.36                           | .98                                 | 0.49                | 2.58                        |

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