

SWISS EPHEMERIS for the year 1904 BCE

JANUARY 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t   | ☉        | ☽     | ♀     | ♁     | ♂     | ♃     | ♄     | ♅     | ♆    | ♇     | ♈      | ♉     | ♊     | ♋    | ♌ | ♍ |
|------|---------|----------|-------|-------|-------|-------|-------|-------|-------|------|-------|--------|-------|-------|------|---|---|
| S 1  | 5 36 9  | 26♌0'24  | 18♍54 | 29♎57 | 12♏31 | 23♐52 | 21♑12 | 5♒ 3  | 5°R13 | 1♃34 | 14♄47 | 17°R49 | 16♅39 | 16♆26 | n.a. |   |   |
| S 2  | 5 40 6  | 27° 0'59 | 1♌10  | 0♌48  | 13°33 | 24°39 | 21°23 | 5° 5  | 5♁11  | 1°34 | 14°48 | 17♃42  | 16°36 | 16°33 | n.a. |   |   |
| M 3  | 5 44 2  | 28° 1'32 | 13°41 | 1°44  | 14°34 | 25°27 | 21°35 | 5° 8  | 5° 8  | 1°34 | 14°50 | 17°32  | 16°33 | 16°39 | n.a. |   |   |
| T 4  | 5 47 59 | 29° 2'03 | 26°29 | 2°42  | 15°34 | 26°14 | 21°46 | 5°10  | 5° 6  | 1°35 | 14°51 | 17°21  | 16°29 | 16°46 | n.a. |   |   |
| W 5  | 5 51 55 | 0♌ 2'33  | 9♌32  | 3°42  | 16°34 | 27° 1 | 21°57 | 5°13  | 5° 3  | 1°35 | 14°53 | 17° 8  | 16°26 | 16°53 | n.a. |   |   |
| T 6  | 5 55 52 | 1° 3'00  | 22°50 | 4°46  | 17°34 | 27°48 | 22° 9 | 5°15  | 5° 0  | 1°35 | 14°55 | 16°55  | 16°23 | 16°59 | n.a. |   |   |
| F 7  | 5 59 48 | 2° 3'26  | 6♌20  | 5°51  | 18°33 | 28°36 | 22°20 | 5°17  | 4°58  | 1°35 | 14°56 | 16°44  | 16°20 | 17° 6 | n.a. |   |   |
| S 8  | 6 3 45  | 3° 3'49  | 20° 0 | 6°59  | 19°31 | 29°23 | 22°32 | 5°20  | 4°55  | 1°36 | 14°58 | 16°35  | 16°17 | 17°13 | n.a. |   |   |
| S 9  | 6 7 42  | 4° 4'11  | 3♌47  | 8° 9  | 20°30 | 0♌10  | 22°43 | 5°22  | 4°53  | 1°36 | 15° 0 | 16°30  | 16°13 | 17°19 | n.a. |   |   |
| M10  | 6 11 38 | 5° 4'30  | 17°42 | 9°21  | 21°27 | 0°57  | 22°55 | 5°24  | 4°50  | 1°37 | 15° 1 | 16°27  | 16°10 | 17°26 | n.a. |   |   |
| T 11 | 6 15 35 | 6° 4'47  | 1♃41  | 10°34 | 22°24 | 1°44  | 23° 7 | 5°25  | 4°47  | 1°37 | 15° 3 | 16°D26 | 16° 7 | 17°33 | n.a. |   |   |
| W12  | 6 19 31 | 7° 5'01  | 15°46 | 11°50 | 23°21 | 2°32  | 23°19 | 5°27  | 4°45  | 1°38 | 15° 4 | 16°R26 | 16° 4 | 17°39 | n.a. |   |   |
| T 13 | 6 23 28 | 8° 5'13  | 29°55 | 13° 7 | 24°17 | 3°19  | 23°31 | 5°29  | 4°42  | 1°38 | 15° 6 | 16°25  | 16° 1 | 17°46 | n.a. |   |   |
| F 14 | 6 27 24 | 9° 5'23  | 14♌ 7 | 14°25 | 25°12 | 4° 6  | 23°43 | 5°30  | 4°39  | 1°39 | 15° 8 | 16°23  | 15°58 | 17°53 | n.a. |   |   |
| S 15 | 6 31 21 | 10° 5'31 | 28°20 | 15°45 | 26° 7 | 4°53  | 23°55 | 5°32  | 4°37  | 1°39 | 15° 9 | 16°18  | 15°54 | 17°59 | n.a. |   |   |
| S 16 | 6 35 17 | 11° 5'37 | 12♌31 | 17° 6 | 27° 1 | 5°40  | 24° 7 | 5°33  | 4°34  | 1°40 | 15°11 | 16°11  | 15°51 | 18° 6 | n.a. |   |   |
| M17  | 6 39 14 | 12° 5'40 | 26°35 | 18°29 | 27°54 | 6°27  | 24°20 | 5°35  | 4°32  | 1°41 | 15°13 | 16° 0  | 15°48 | 18°12 | n.a. |   |   |
| T 18 | 6 43 11 | 13° 5'41 | 10♌28 | 19°53 | 28°47 | 7°14  | 24°32 | 5°36  | 4°29  | 1°41 | 15°14 | 15°48  | 15°45 | 18°19 | n.a. |   |   |
| W19  | 6 47 7  | 14° 5'41 | 24° 5 | 21°19 | 29°39 | 8° 1  | 24°45 | 5°37  | 4°26  | 1°42 | 15°16 | 15°35  | 15°42 | 18°26 | n.a. |   |   |
| T 20 | 6 51 4  | 15° 5'38 | 7♌22  | 22°45 | 0♌30  | 8°48  | 24°57 | 5°38  | 4°24  | 1°43 | 15°18 | 15°23  | 15°39 | 18°32 | n.a. |   |   |
| F 21 | 6 55 0  | 16° 5'33 | 20°20 | 24°13 | 1°20  | 9°35  | 25°10 | 5°39  | 4°21  | 1°44 | 15°19 | 15°12  | 15°35 | 18°39 | n.a. |   |   |
| S 22 | 6 58 57 | 17° 5'26 | 2♌56  | 25°43 | 2°10  | 10°22 | 25°23 | 5°39  | 4°19  | 1°45 | 15°21 | 15° 4  | 15°32 | 18°46 | n.a. |   |   |
| S 23 | 7 2 53  | 18° 5'17 | 15°15 | 27°13 | 2°58  | 11° 9 | 25°35 | 5°40  | 4°16  | 1°45 | 15°22 | 14°59  | 15°29 | 18°52 | n.a. |   |   |
| M24  | 7 6 50  | 19° 5'06 | 27°18 | 28°45 | 3°46  | 11°56 | 25°48 | 5°41  | 4°14  | 1°46 | 15°24 | 14°56  | 15°26 | 18°59 | n.a. |   |   |
| T 25 | 7 10 46 | 20° 4'53 | 9♌12  | 0♌18  | 4°33  | 12°43 | 26° 1 | 5°41  | 4°11  | 1°47 | 15°26 | 14°55  | 15°23 | 19° 6 | n.a. |   |   |
| W26  | 7 14 43 | 21° 4'38 | 21° 0 | 1°52  | 5°19  | 13°30 | 26°14 | 5°41  | 4° 9  | 1°48 | 15°27 | 14°55  | 15°19 | 19°12 | n.a. |   |   |
| T 27 | 7 18 40 | 22° 4'22 | 2♌49  | 3°27  | 6° 4  | 14°17 | 26°27 | 5°42  | 4° 6  | 1°49 | 15°29 | 14°55  | 15°16 | 19°19 | n.a. |   |   |
| F 28 | 7 22 36 | 23° 4'04 | 14°44 | 5° 3  | 6°48  | 15° 3 | 26°40 | 5°42  | 4° 4  | 1°50 | 15°31 | 14°53  | 15°13 | 19°26 | n.a. |   |   |
| S 29 | 7 26 33 | 24° 3'43 | 26°50 | 6°41  | 7°31  | 15°50 | 26°53 | 5°R42 | 4° 1  | 1°51 | 15°32 | 14°49  | 15°10 | 19°32 | n.a. |   |   |
| S 30 | 7 30 29 | 25° 3'21 | 9♌11  | 8°20  | 8°13  | 16°37 | 27° 6 | 5°42  | 3°59  | 1°52 | 15°34 | 14°42  | 15° 7 | 19°39 | n.a. |   |   |
| M31  | 7 34 26 | 26♌ 2'57 | 21♌52 | 10♌ 0 | 8♌54  | 17♌24 | 27♌20 | 5♒42  | 3♁57  | 1♃53 | 15♄36 | 14♅33  | 15♆ 4 | 19♇46 | n.a. |   |   |

Delta T = 12h45m46s Julian Calendar 1 Jan. 1904 BCE == Greg. Calendar 15 Dec. 1905 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

FEBRUARY 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t   | ☉        | ☽     | ♀     | ♁      | ♂     | ♃     | ♄     | ♅     | ♆    | ♇     | ♈      | ♉     | ♊     | ♋    | ♌ | ♍ |
|------|---------|----------|-------|-------|--------|-------|-------|-------|-------|------|-------|--------|-------|-------|------|---|---|
| T 1  | 7 38 22 | 27♌ 2'31 | 4♌53  | 11♌41 | 9♌34   | 18♌10 | 27♌33 | 5°R42 | 3°R54 | 1♃55 | 15♄37 | 14°R22 | 15♅ 0 | 19♆52 | n.a. |   |   |
| W 2  | 7 42 19 | 28° 2'02 | 18°14 | 13°24 | 10°12  | 18°57 | 27°46 | 5♒41  | 3♁52  | 1°56 | 15°39 | 14♃10  | 14°57 | 19°59 | n.a. |   |   |
| T 3  | 7 46 15 | 29° 1'32 | 1♌54  | 15° 7 | 10°50  | 19°44 | 27°59 | 5°41  | 3°50  | 1°57 | 15°40 | 13°57  | 14°54 | 20° 5 | n.a. |   |   |
| F 4  | 7 50 12 | 0♌ 0'59  | 15°50 | 16°52 | 11°26  | 20°30 | 28°13 | 5°40  | 3°47  | 1°58 | 15°42 | 13°47  | 14°51 | 20°12 | n.a. |   |   |
| S 5  | 7 54 9  | 1° 0'24  | 29°56 | 18°39 | 12° 0  | 21°17 | 28°26 | 5°40  | 3°45  | 2° 0 | 15°44 | 13°38  | 14°48 | 20°19 | n.a. |   |   |
| S 6  | 7 58 5  | 1°59'46  | 14♌ 8 | 20°26 | 12°33  | 22° 3 | 28°40 | 5°39  | 3°43  | 2° 1 | 15°45 | 13°32  | 14°45 | 20°25 | n.a. |   |   |
| M 7  | 8 2 2   | 2°59'06  | 28°23 | 22°15 | 13° 5  | 22°50 | 28°53 | 5°38  | 3°41  | 2° 2 | 15°47 | 13°29  | 14°41 | 20°32 | n.a. |   |   |
| T 8  | 8 5 58  | 3°58'24  | 12♃36 | 24° 5 | 13°35  | 23°36 | 29° 7 | 5°37  | 3°38  | 2° 3 | 15°48 | 13°D29 | 14°38 | 20°39 | n.a. |   |   |
| W 9  | 8 9 55  | 4°57'39  | 26°46 | 25°56 | 14° 4  | 24°23 | 29°21 | 5°36  | 3°36  | 2° 5 | 15°50 | 13°29  | 14°35 | 20°45 | n.a. |   |   |
| T 10 | 8 13 51 | 5°56'51  | 10♌51 | 27°49 | 14°31  | 25° 9 | 29°34 | 5°35  | 3°34  | 2° 6 | 15°52 | 13°R29 | 14°32 | 20°52 | n.a. |   |   |
| F 11 | 8 17 48 | 6°56'02  | 24°51 | 29°43 | 14°56  | 25°56 | 29°48 | 5°34  | 3°32  | 2° 8 | 15°53 | 13°28  | 14°29 | 20°59 | n.a. |   |   |
| S 12 | 8 21 44 | 7°55'09  | 8♌45  | 1♌39  | 15°19  | 26°42 | 0♌ 2  | 5°33  | 3°30  | 2° 9 | 15°55 | 13°24  | 14°25 | 21° 5 | n.a. |   |   |
| S 13 | 8 25 41 | 8°54'14  | 22°31 | 3°35  | 15°41  | 27°28 | 0°16  | 5°31  | 3°28  | 2°11 | 15°56 | 13°18  | 14°22 | 21°12 | n.a. |   |   |
| M14  | 8 29 38 | 9°53'17  | 6♌ 8  | 5°33  | 16° 0  | 28°15 | 0°29  | 5°30  | 3°26  | 2°12 | 15°58 | 13° 9  | 14°19 | 21°19 | n.a. |   |   |
| T 15 | 8 33 34 | 10°52'17 | 19°35 | 7°32  | 16°18  | 29° 1 | 0°43  | 5°28  | 3°24  | 2°14 | 15°59 | 12°59  | 14°16 | 21°25 | n.a. |   |   |
| W16  | 8 37 31 | 11°51'15 | 2♌48  | 9°32  | 16°34  | 29°47 | 0°57  | 5°27  | 3°22  | 2°15 | 16° 1 | 12°48  | 14°13 | 21°32 | n.a. |   |   |
| T 17 | 8 41 27 | 12°50'11 | 15°47 | 11°33 | 16°47  | 0♌33  | 1°11  | 5°25  | 3°20  | 2°17 | 16° 2 | 12°38  | 14°10 | 21°39 | n.a. |   |   |
| F 18 | 8 45 24 | 13°49'05 | 28°30 | 13°36 | 16°59  | 1°19  | 1°25  | 5°23  | 3°19  | 2°18 | 16° 4 | 12°29  | 14° 6 | 21°45 | n.a. |   |   |
| S 19 | 8 49 20 | 14°47'56 | 10♌57 | 15°39 | 17° 8  | 2° 5  | 1°39  | 5°21  | 3°17  | 2°20 | 16° 5 | 12°23  | 14° 3 | 21°52 | n.a. |   |   |
| S 20 | 8 53 17 | 15°46'45 | 23°10 | 17°43 | 17°15  | 2°51  | 1°53  | 5°19  | 3°15  | 2°22 | 16° 7 | 12°18  | 14° 0 | 21°58 | n.a. |   |   |
| M21  | 8 57 13 | 16°45'32 | 5♌11  | 19°47 | 17°20  | 3°37  | 2° 7  | 5°17  | 3°13  | 2°23 | 16° 8 | 12°16  | 13°57 | 22° 5 | n.a. |   |   |
| T 22 | 9 1 10  | 17°44'18 | 17° 4 | 21°52 | 17°R22 | 4°23  | 2°21  | 5°15  | 3°12  | 2°25 | 16°10 | 12°D16 | 13°54 | 22°12 | n.a. |   |   |
| W23  | 9 5 7   | 18°43'01 | 28°52 | 23°57 | 17°22  | 5° 9  | 2°35  | 5°12  | 3°10  | 2°27 | 16°11 | 12°17  | 13°50 | 22°18 | n.a. |   |   |
| T 24 | 9 9 3   | 19°41'43 | 10♌41 | 26° 2 | 17°20  | 5°55  | 2°49  | 5°10  | 3° 9  | 2°28 | 16°12 | 12°18  | 13°47 | 22°25 | n.a. |   |   |
| F 25 | 9 13 0  | 20°40'22 | 22°36 | 28° 6 | 17°15  | 6°41  | 3° 3  | 5° 8  | 3° 7  | 2°30 | 16°14 | 12°R18 | 13°44 | 22°32 | n.a. |   |   |
| S 26 | 9 16 56 | 21°39'00 | 4♌43  | 0♌10  | 17° 8  | 7°27  | 3°17  | 5° 5  | 3° 6  | 2°32 | 16°15 | 12°17  | 13°41 | 22°38 | n.a. |   |   |
| S 27 | 9 20 53 | 22°37'36 | 17° 5 | 2°13  | 16°58  | 8°12  | 3°32  | 5° 3  | 3° 4  | 2°34 | 16°17 | 12°14  | 13°38 | 22°45 | n.a. |   |   |
| M28  | 9 24 49 | 23♌36'11 | 29♌49 | 4♌14  | 16♌46  | 8♌58  | 3♌46  | 5♒ 0  | 3♁ 3  | 2♃36 | 16♄18 | 12♅10  | 13♆35 | 22♇52 | n.a. |   |   |

Delta T = 12h45m44s

Julian Calendar

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SWISS EPHEMERIS for the year 1904 BCE

MARCH 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉                      | ☽                   | ♀                   | ♂                   | ♃                   | ♄                   | ♅                  | ♆                  | ♇                  | ♁                   | ♂                   | ♁                   | ♃                   | ♄    |
|------|----------|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|------|
| T 1  | 9 28 46  | 24 <sup>33</sup> 34'43 | 12 <sup>35</sup> 55 | 6 <sup>14</sup> 14  | 16 <sup>R</sup> 31  | 9 <sup>44</sup> 44  | 4 <sup>0</sup> 0    | 4 <sup>R</sup> 57  | 3 <sup>R</sup> 1   | 2 <sup>37</sup> 37 | 16 <sup>3</sup> 19  | 12 <sup>R</sup> 3   | 13 <sup>31</sup> 31 | 22 <sup>58</sup> 58 | n.a. |
| W 2  | 9 32 42  | 25 <sup>33</sup> 13    | 26 <sup>26</sup> 26 | 8 <sup>12</sup> 12  | 16 <sup>14</sup> 14 | 10 <sup>29</sup> 29 | 4 <sup>14</sup> 14  | 4 <sup>54</sup> 54 | 3 <sup>5</sup> 5   | 2 <sup>39</sup> 39 | 16 <sup>21</sup> 21 | 11 <sup>56</sup> 56 | 13 <sup>28</sup> 28 | 23 <sup>5</sup> 5   | n.a. |
| T 3  | 9 36 39  | 26 <sup>31</sup> 42    | 10 <sup>22</sup> 22 | 10 <sup>7</sup> 7   | 15 <sup>54</sup> 54 | 11 <sup>15</sup> 15 | 4 <sup>28</sup> 28  | 4 <sup>51</sup> 51 | 2 <sup>59</sup> 59 | 2 <sup>41</sup> 41 | 16 <sup>22</sup> 22 | 11 <sup>48</sup> 48 | 13 <sup>25</sup> 25 | 23 <sup>12</sup> 12 | n.a. |
| F 4  | 9 40 36  | 27 <sup>30</sup> 08    | 24 <sup>35</sup> 35 | 12 <sup>0</sup> 0   | 15 <sup>32</sup> 32 | 12 <sup>0</sup> 0   | 4 <sup>43</sup> 43  | 4 <sup>48</sup> 48 | 2 <sup>58</sup> 58 | 2 <sup>43</sup> 43 | 16 <sup>23</sup> 23 | 11 <sup>41</sup> 41 | 13 <sup>22</sup> 22 | 23 <sup>18</sup> 18 | n.a. |
| S 5  | 9 44 32  | 28 <sup>28</sup> 33    | 9 <sup>4</sup> 4    | 13 <sup>50</sup> 50 | 15 <sup>8</sup> 8   | 12 <sup>46</sup> 46 | 4 <sup>57</sup> 57  | 4 <sup>45</sup> 45 | 2 <sup>56</sup> 56 | 2 <sup>45</sup> 45 | 16 <sup>25</sup> 25 | 11 <sup>36</sup> 36 | 13 <sup>19</sup> 19 | 23 <sup>25</sup> 25 | n.a. |
| S 6  | 9 48 29  | 29 <sup>26</sup> 55    | 23 <sup>42</sup> 42 | 15 <sup>37</sup> 37 | 14 <sup>42</sup> 42 | 13 <sup>31</sup> 31 | 5 <sup>11</sup> 11  | 4 <sup>42</sup> 42 | 2 <sup>55</sup> 55 | 2 <sup>47</sup> 47 | 16 <sup>26</sup> 26 | 11 <sup>33</sup> 33 | 13 <sup>16</sup> 16 | 23 <sup>32</sup> 32 | n.a. |
| M 7  | 9 52 25  | 0 <sup>25</sup> 16     | 8 <sup>21</sup> 21  | 17 <sup>20</sup> 20 | 14 <sup>14</sup> 14 | 14 <sup>17</sup> 17 | 5 <sup>25</sup> 25  | 4 <sup>39</sup> 39 | 2 <sup>54</sup> 54 | 2 <sup>49</sup> 49 | 16 <sup>27</sup> 27 | 11 <sup>D</sup> 31  | 13 <sup>12</sup> 12 | 23 <sup>38</sup> 38 | n.a. |
| T 8  | 9 56 22  | 1 <sup>23</sup> 34     | 22 <sup>57</sup> 57 | 18 <sup>59</sup> 59 | 13 <sup>44</sup> 44 | 15 <sup>2</sup> 2   | 5 <sup>39</sup> 39  | 4 <sup>36</sup> 36 | 2 <sup>53</sup> 53 | 2 <sup>51</sup> 51 | 16 <sup>28</sup> 28 | 11 <sup>32</sup> 32 | 13 <sup>9</sup> 9   | 23 <sup>45</sup> 45 | n.a. |
| W 9  | 10 0 18  | 2 <sup>21</sup> 49     | 7 <sup>23</sup> 23  | 20 <sup>34</sup> 34 | 13 <sup>12</sup> 12 | 15 <sup>47</sup> 47 | 5 <sup>54</sup> 54  | 4 <sup>32</sup> 32 | 2 <sup>52</sup> 52 | 2 <sup>53</sup> 53 | 16 <sup>30</sup> 30 | 11 <sup>33</sup> 33 | 13 <sup>6</sup> 6   | 23 <sup>51</sup> 51 | n.a. |
| T 10 | 10 4 15  | 3 <sup>20</sup> 03     | 21 <sup>38</sup> 38 | 22 <sup>5</sup> 5   | 12 <sup>39</sup> 39 | 16 <sup>32</sup> 32 | 6 <sup>8</sup> 8    | 4 <sup>29</sup> 29 | 2 <sup>51</sup> 51 | 2 <sup>55</sup> 55 | 16 <sup>31</sup> 31 | 11 <sup>34</sup> 34 | 13 <sup>3</sup> 3   | 23 <sup>58</sup> 58 | n.a. |
| F 11 | 10 8 11  | 4 <sup>18</sup> 15     | 5 <sup>38</sup> 38  | 23 <sup>32</sup> 32 | 12 <sup>4</sup> 4   | 17 <sup>18</sup> 18 | 6 <sup>22</sup> 22  | 4 <sup>25</sup> 25 | 2 <sup>51</sup> 51 | 2 <sup>57</sup> 57 | 16 <sup>32</sup> 32 | 11 <sup>R</sup> 35  | 13 <sup>0</sup> 0   | 24 <sup>5</sup> 5   | n.a. |
| S 12 | 10 12 8  | 5 <sup>16</sup> 24     | 19 <sup>25</sup> 25 | 24 <sup>54</sup> 54 | 11 <sup>28</sup> 28 | 18 <sup>3</sup> 3   | 6 <sup>36</sup> 36  | 4 <sup>22</sup> 22 | 2 <sup>50</sup> 50 | 2 <sup>59</sup> 59 | 16 <sup>33</sup> 33 | 11 <sup>34</sup> 34 | 12 <sup>56</sup> 56 | 24 <sup>11</sup> 11 | n.a. |
| S 13 | 10 16 5  | 6 <sup>14</sup> 31     | 2 <sup>57</sup> 57  | 26 <sup>12</sup> 12 | 10 <sup>51</sup> 51 | 18 <sup>48</sup> 48 | 6 <sup>51</sup> 51  | 4 <sup>18</sup> 18 | 2 <sup>49</sup> 49 | 3 <sup>1</sup> 1   | 16 <sup>34</sup> 34 | 11 <sup>31</sup> 31 | 12 <sup>53</sup> 53 | 24 <sup>18</sup> 18 | n.a. |
| M 14 | 10 20 1  | 7 <sup>12</sup> 36     | 16 <sup>15</sup> 15 | 27 <sup>25</sup> 25 | 10 <sup>14</sup> 14 | 19 <sup>33</sup> 33 | 7 <sup>5</sup> 5    | 4 <sup>15</sup> 15 | 2 <sup>48</sup> 48 | 3 <sup>3</sup> 3   | 16 <sup>36</sup> 36 | 11 <sup>27</sup> 27 | 12 <sup>50</sup> 50 | 24 <sup>25</sup> 25 | n.a. |
| T 15 | 10 23 58 | 8 <sup>10</sup> 39     | 29 <sup>19</sup> 19 | 28 <sup>34</sup> 34 | 9 <sup>36</sup> 36  | 20 <sup>18</sup> 18 | 7 <sup>19</sup> 19  | 4 <sup>11</sup> 11 | 2 <sup>48</sup> 48 | 3 <sup>5</sup> 5   | 16 <sup>37</sup> 37 | 11 <sup>22</sup> 22 | 12 <sup>47</sup> 47 | 24 <sup>31</sup> 31 | n.a. |
| W 16 | 10 27 54 | 9 <sup>8</sup> 40      | 12 <sup>9</sup> 9   | 29 <sup>37</sup> 37 | 8 <sup>57</sup> 57  | 21 <sup>3</sup> 3   | 7 <sup>33</sup> 33  | 4 <sup>7</sup> 7   | 2 <sup>47</sup> 47 | 3 <sup>7</sup> 7   | 16 <sup>38</sup> 38 | 11 <sup>17</sup> 17 | 12 <sup>44</sup> 44 | 24 <sup>38</sup> 38 | n.a. |
| T 17 | 10 31 51 | 10 <sup>6</sup> 39     | 24 <sup>47</sup> 47 | 0 <sup>36</sup> 36  | 8 <sup>19</sup> 19  | 21 <sup>48</sup> 48 | 7 <sup>48</sup> 48  | 4 <sup>3</sup> 3   | 2 <sup>47</sup> 47 | 3 <sup>9</sup> 9   | 16 <sup>39</sup> 39 | 11 <sup>12</sup> 12 | 12 <sup>41</sup> 41 | 24 <sup>45</sup> 45 | n.a. |
| F 18 | 10 35 47 | 11 <sup>4</sup> 36     | 7 <sup>12</sup> 12  | 1 <sup>29</sup> 29  | 7 <sup>41</sup> 41  | 22 <sup>32</sup> 32 | 8 <sup>2</sup> 2    | 4 <sup>0</sup> 0   | 2 <sup>46</sup> 46 | 3 <sup>11</sup> 11 | 16 <sup>40</sup> 40 | 11 <sup>7</sup> 7   | 12 <sup>37</sup> 37 | 24 <sup>51</sup> 51 | n.a. |
| S 19 | 10 39 44 | 12 <sup>2</sup> 31     | 19 <sup>26</sup> 26 | 2 <sup>18</sup> 18  | 7 <sup>4</sup> 4    | 23 <sup>17</sup> 17 | 8 <sup>16</sup> 16  | 3 <sup>56</sup> 56 | 2 <sup>46</sup> 46 | 3 <sup>13</sup> 13 | 16 <sup>41</sup> 41 | 11 <sup>4</sup> 4   | 12 <sup>34</sup> 34 | 24 <sup>58</sup> 58 | n.a. |
| S 20 | 10 43 40 | 13 <sup>0</sup> 24     | 1 <sup>30</sup> 30  | 3 <sup>1</sup> 1    | 6 <sup>27</sup> 27  | 24 <sup>2</sup> 2   | 8 <sup>30</sup> 30  | 3 <sup>52</sup> 52 | 2 <sup>45</sup> 45 | 3 <sup>16</sup> 16 | 16 <sup>42</sup> 42 | 11 <sup>3</sup> 3   | 12 <sup>31</sup> 31 | 25 <sup>5</sup> 5   | n.a. |
| M 21 | 10 47 37 | 13 <sup>58</sup> 16    | 13 <sup>25</sup> 25 | 3 <sup>40</sup> 40  | 5 <sup>51</sup> 51  | 24 <sup>47</sup> 47 | 8 <sup>45</sup> 45  | 3 <sup>48</sup> 48 | 2 <sup>45</sup> 45 | 3 <sup>18</sup> 18 | 16 <sup>43</sup> 43 | 11 <sup>D</sup> 2   | 12 <sup>28</sup> 28 | 25 <sup>11</sup> 11 | n.a. |
| T 22 | 10 51 34 | 14 <sup>56</sup> 06    | 25 <sup>16</sup> 16 | 4 <sup>13</sup> 13  | 5 <sup>17</sup> 17  | 25 <sup>31</sup> 31 | 8 <sup>59</sup> 59  | 3 <sup>44</sup> 44 | 2 <sup>45</sup> 45 | 3 <sup>20</sup> 20 | 16 <sup>44</sup> 44 | 11 <sup>3</sup> 3   | 12 <sup>25</sup> 25 | 25 <sup>18</sup> 18 | n.a. |
| W 23 | 10 55 30 | 15 <sup>53</sup> 55    | 7 <sup>11</sup> 3   | 4 <sup>40</sup> 40  | 4 <sup>44</sup> 44  | 26 <sup>16</sup> 16 | 9 <sup>13</sup> 13  | 3 <sup>40</sup> 40 | 2 <sup>44</sup> 44 | 3 <sup>22</sup> 22 | 16 <sup>45</sup> 45 | 11 <sup>4</sup> 4   | 12 <sup>22</sup> 22 | 25 <sup>25</sup> 25 | n.a. |
| T 24 | 10 59 27 | 16 <sup>51</sup> 42    | 18 <sup>53</sup> 53 | 5 <sup>3</sup> 3    | 4 <sup>13</sup> 13  | 27 <sup>0</sup> 0   | 9 <sup>27</sup> 27  | 3 <sup>36</sup> 36 | 2 <sup>44</sup> 44 | 3 <sup>24</sup> 24 | 16 <sup>46</sup> 46 | 11 <sup>6</sup> 6   | 12 <sup>18</sup> 18 | 25 <sup>31</sup> 31 | n.a. |
| F 25 | 11 3 23  | 17 <sup>49</sup> 28    | 0 <sup>48</sup> 48  | 5 <sup>20</sup> 20  | 3 <sup>43</sup> 43  | 27 <sup>45</sup> 45 | 9 <sup>41</sup> 41  | 3 <sup>31</sup> 31 | 2 <sup>44</sup> 44 | 3 <sup>26</sup> 26 | 16 <sup>47</sup> 47 | 11 <sup>8</sup> 8   | 12 <sup>15</sup> 15 | 25 <sup>38</sup> 38 | n.a. |
| S 26 | 11 7 20  | 18 <sup>47</sup> 13    | 12 <sup>54</sup> 54 | 5 <sup>32</sup> 32  | 3 <sup>15</sup> 15  | 28 <sup>29</sup> 29 | 9 <sup>56</sup> 56  | 3 <sup>27</sup> 27 | 2 <sup>44</sup> 44 | 3 <sup>28</sup> 28 | 16 <sup>48</sup> 48 | 11 <sup>8</sup> 8   | 12 <sup>12</sup> 12 | 25 <sup>45</sup> 45 | n.a. |
| S 27 | 11 11 16 | 19 <sup>44</sup> 56    | 25 <sup>16</sup> 16 | 5 <sup>39</sup> 39  | 2 <sup>50</sup> 50  | 29 <sup>14</sup> 14 | 10 <sup>10</sup> 10 | 3 <sup>23</sup> 23 | 2 <sup>D</sup> 44  | 3 <sup>31</sup> 31 | 16 <sup>49</sup> 49 | 11 <sup>R</sup> 9   | 12 <sup>9</sup> 9   | 25 <sup>51</sup> 51 | n.a. |
| M 28 | 11 15 13 | 20 <sup>42</sup> 38    | 7 <sup>35</sup> 35  | 5 <sup>R</sup> 41   | 2 <sup>27</sup> 27  | 29 <sup>58</sup> 58 | 10 <sup>24</sup> 24 | 3 <sup>19</sup> 19 | 2 <sup>44</sup> 44 | 3 <sup>33</sup> 33 | 16 <sup>50</sup> 50 | 11 <sup>8</sup> 8   | 12 <sup>6</sup> 6   | 25 <sup>58</sup> 58 | n.a. |
| T 29 | 11 19 9  | 21 <sup>40</sup> 19    | 21 <sup>2</sup> 2   | 5 <sup>38</sup> 38  | 2 <sup>5</sup> 5    | 0 <sup>42</sup> 42  | 10 <sup>38</sup> 38 | 3 <sup>15</sup> 15 | 2 <sup>44</sup> 44 | 3 <sup>35</sup> 35 | 16 <sup>50</sup> 50 | 11 <sup>6</sup> 6   | 12 <sup>2</sup> 2   | 26 <sup>4</sup> 4   | n.a. |
| W 30 | 11 23 6  | 22 <sup>37</sup> 59    | 4 <sup>32</sup> 32  | 5 <sup>30</sup> 30  | 1 <sup>47</sup> 47  | 1 <sup>26</sup> 26  | 10 <sup>52</sup> 52 | 3 <sup>10</sup> 10 | 2 <sup>44</sup> 44 | 3 <sup>37</sup> 37 | 16 <sup>51</sup> 51 | 11 <sup>4</sup> 4   | 11 <sup>59</sup> 59 | 26 <sup>11</sup> 11 | n.a. |
| T 31 | 11 27 3  | 23 <sup>35</sup> 37    | 18 <sup>29</sup> 29 | 5 <sup>18</sup> 18  | 1 <sup>30</sup> 30  | 2 <sup>10</sup> 10  | 11 <sup>6</sup> 6   | 3 <sup>6</sup> 6   | 2 <sup>44</sup> 44 | 3 <sup>39</sup> 39 | 16 <sup>52</sup> 52 | 11 <sup>1</sup> 1   | 11 <sup>56</sup> 56 | 26 <sup>18</sup> 18 | n.a. |

Delta T = 12h45m42s Julian Calendar 1 March 1904 BCE == Greg. Calendar 12 Feb. 1904 BCE  
 The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

APRIL 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉                   | ☽                   | ♀                   | ♂                  | ♃                   | ♄                   | ♅                  | ♆                  | ♇                  | ♁                   | ♂                   | ♁                   | ♃                   | ♄    |
|------|----------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|------|
| F 1  | 11 30 59 | 24 <sup>33</sup> 14 | 2 <sup>50</sup> 50  | 5 <sup>R</sup> 2    | 1 <sup>R</sup> 16  | 2 <sup>55</sup> 55  | 11 <sup>20</sup> 20 | 3 <sup>R</sup> 2   | 2 <sup>45</sup> 45 | 3 <sup>42</sup> 42 | 16 <sup>53</sup> 53 | 10 <sup>R</sup> 59  | 11 <sup>53</sup> 53 | 26 <sup>24</sup> 24 | n.a. |
| S 2  | 11 34 56 | 25 <sup>30</sup> 49 | 17 <sup>31</sup> 31 | 4 <sup>41</sup> 41  | 1 <sup>4</sup> 4   | 3 <sup>39</sup> 39  | 11 <sup>34</sup> 34 | 2 <sup>57</sup> 57 | 2 <sup>45</sup> 45 | 3 <sup>44</sup> 44 | 16 <sup>54</sup> 54 | 10 <sup>58</sup> 58 | 11 <sup>50</sup> 50 | 26 <sup>31</sup> 31 | n.a. |
| S 3  | 11 38 52 | 26 <sup>28</sup> 23 | 2 <sup>26</sup> 26  | 4 <sup>17</sup> 17  | 0 <sup>55</sup> 55 | 4 <sup>23</sup> 23  | 11 <sup>48</sup> 48 | 2 <sup>53</sup> 53 | 2 <sup>45</sup> 45 | 3 <sup>46</sup> 46 | 16 <sup>54</sup> 54 | 10 <sup>57</sup> 57 | 11 <sup>47</sup> 47 | 26 <sup>38</sup> 38 | n.a. |
| M 4  | 11 42 49 | 27 <sup>25</sup> 56 | 17 <sup>27</sup> 27 | 3 <sup>50</sup> 50  | 0 <sup>48</sup> 48 | 5 <sup>7</sup> 7    | 12 <sup>2</sup> 2   | 2 <sup>48</sup> 48 | 2 <sup>46</sup> 46 | 3 <sup>48</sup> 48 | 16 <sup>55</sup> 55 | 10 <sup>D</sup> 57  | 11 <sup>43</sup> 43 | 26 <sup>44</sup> 44 | n.a. |
| T 5  | 11 46 45 | 28 <sup>23</sup> 28 | 2 <sup>25</sup> 25  | 3 <sup>20</sup> 20  | 0 <sup>44</sup> 44 | 5 <sup>50</sup> 50  | 12 <sup>16</sup> 16 | 2 <sup>44</sup> 44 | 2 <sup>46</sup> 46 | 3 <sup>51</sup> 51 | 16 <sup>56</sup> 56 | 10 <sup>57</sup> 57 | 11 <sup>40</sup> 40 | 26 <sup>51</sup> 51 | n.a. |
| W 6  | 11 50 42 | 29 <sup>20</sup> 58 | 17 <sup>12</sup> 12 | 2 <sup>49</sup> 49  | 0 <sup>D</sup> 42  | 6 <sup>34</sup> 34  | 12 <sup>30</sup> 30 | 2 <sup>40</sup> 40 | 2 <sup>47</sup> 47 | 3 <sup>53</sup> 53 | 16 <sup>56</sup> 56 | 10 <sup>58</sup> 58 | 11 <sup>37</sup> 37 | 26 <sup>58</sup> 58 | n.a. |
| T 7  | 11 54 38 | 0 <sup>18</sup> 26  | 1 <sup>11</sup> 43  | 2 <sup>15</sup> 15  | 0 <sup>42</sup> 42 | 7 <sup>18</sup> 18  | 12 <sup>44</sup> 44 | 2 <sup>35</sup> 35 | 2 <sup>47</sup> 47 | 3 <sup>55</sup> 55 | 16 <sup>57</sup> 57 | 10 <sup>59</sup> 59 | 11 <sup>34</sup> 34 | 27 <sup>4</sup> 4   | n.a. |
| F 8  | 11 58 35 | 1 <sup>15</sup> 53  | 15 <sup>54</sup> 54 | 1 <sup>41</sup> 41  | 0 <sup>45</sup> 45 | 8 <sup>2</sup> 2    | 12 <sup>58</sup> 58 | 2 <sup>31</sup> 31 | 2 <sup>48</sup> 48 | 3 <sup>57</sup> 57 | 16 <sup>58</sup> 58 | 11 <sup>0</sup> 0   | 11 <sup>31</sup> 31 | 27 <sup>11</sup> 11 | n.a. |
| S 9  | 12 2 32  | 2 <sup>13</sup> 19  | 29 <sup>44</sup> 44 | 1 <sup>7</sup> 7    | 0 <sup>50</sup> 50 | 8 <sup>45</sup> 45  | 13 <sup>12</sup> 12 | 2 <sup>26</sup> 26 | 2 <sup>49</sup> 49 | 4 <sup>0</sup> 0   | 16 <sup>58</sup> 58 | 11 <sup>R</sup> 0   | 11 <sup>27</sup> 27 | 27 <sup>18</sup> 18 | n.a. |
| S 10 | 12 6 28  | 3 <sup>10</sup> 43  | 13 <sup>5</sup> 12  | 0 <sup>32</sup> 32  | 0 <sup>57</sup> 57 | 9 <sup>29</sup> 29  | 13 <sup>25</sup> 25 | 2 <sup>22</sup> 22 | 2 <sup>49</sup> 49 | 4 <sup>2</sup> 2   | 16 <sup>59</sup> 59 | 11 <sup>0</sup> 0   | 11 <sup>24</sup> 24 | 27 <sup>24</sup> 24 | n.a. |
| M 11 | 12 10 25 | 4 <sup>8</sup> 05   | 26 <sup>20</sup> 20 | 29 <sup>59</sup> 59 | 1 <sup>6</sup> 6   | 10 <sup>12</sup> 12 | 13 <sup>39</sup> 39 | 2 <sup>18</sup> 18 | 2 <sup>50</sup> 50 | 4 <sup>4</sup> 4   | 16 <sup>59</sup> 59 | 10 <sup>59</sup> 59 | 11 <sup>21</sup> 21 | 27 <sup>31</sup> 31 | n.a. |
| T 12 | 12 14 21 | 5 <sup>5</sup> 26   | 9 <sup>10</sup> 10  | 29 <sup>27</sup> 27 | 1 <sup>17</sup> 17 | 10 <sup>56</sup> 56 | 13 <sup>53</sup> 53 | 2 <sup>13</sup> 13 | 2 <sup>51</sup> 51 | 4 <sup>6</sup> 6   | 17 <sup>0</sup> 0   | 10 <sup>59</sup> 59 | 11 <sup>18</sup> 18 | 27 <sup>38</sup> 38 | n.a. |
| W 13 | 12 18 18 | 6 <sup>2</sup> 46   | 21 <sup>45</sup> 45 | 28 <sup>57</sup> 57 | 1 <sup>31</sup> 31 | 11 <sup>39</sup> 39 | 14 <sup>6</sup> 6   | 2 <sup>9</sup> 9   | 2 <sup>52</sup> 52 | 4 <sup>9</sup> 9   | 17 <sup>0</sup> 0   | 10 <sup>58</sup> 58 | 11 <sup>15</sup> 15 | 27 <sup>44</sup> 44 | n.a. |
| T 14 | 12 22 14 | 7 <sup>0</sup> 04   | 4 <sup>11</sup> 6   | 28 <sup>29</sup> 29 | 1 <sup>46</sup> 46 | 12 <sup>23</sup> 23 | 14 <sup>20</sup> 20 | 2 <sup>4</sup> 4   | 2 <sup>53</sup> 53 | 4 <sup>11</sup> 11 | 17 <sup>1</sup> 1   | 10 <sup>58</sup> 58 | 11 <sup>12</sup> 12 | 27 <sup>51</sup> 51 | n.a. |
| F 15 | 12 26 11 | 7 <sup>57</sup> 22  | 16 <sup>16</sup> 16 | 28 <sup>4</sup> 4   | 2 <sup>3</sup> 3   | 13 <sup>6</sup> 6   | 14 <sup>34</sup> 34 | 2 <sup>0</sup> 0   | 2 <sup>54</sup> 54 | 4 <sup>13</sup> 13 | 17 <sup>1</sup> 1   | 10 <sup>57</sup> 57 | 11 <sup>8</sup> 8   | 27 <sup>58</sup> 58 | n.a. |
| S 16 | 12 30 7  | 8 <sup>54</sup> 38  | 28 <sup>17</sup> 17 | 27 <sup>42</sup> 42 | 2 <sup>22</sup> 22 | 13 <sup>49</sup> 49 | 14 <sup>47</sup> 47 | 1 <sup>56</sup> 56 | 2 <sup>55</sup> 55 | 4 <sup>15</sup> 15 | 17 <sup>2</sup> 2   | 10 <sup>57</sup> 57 | 11 <sup>5</sup> 5   | 28 <sup>4</sup> 4   | n.a. |
| S 17 | 12 34 4  | 9 <sup>51</sup> 53  | 10 <sup>12</sup> 12 | 27 <sup>24</sup> 24 | 2 <sup>43</sup> 43 | 14 <sup>32</sup> 32 | 15 <sup>1</sup> 1   | 1 <sup>51</sup> 51 | 2 <sup>56</sup> 56 | 4 <sup>17</sup> 17 | 17 <sup>2</sup> 2   | 10 <sup>D</sup> 57  | 11 <sup>2</sup> 2   | 28 <sup>11</sup> 11 | n.a. |
| M 18 | 12 38 0  | 10 <sup>49</sup> 07 | 22 <sup>3</sup> 3   | 27 <sup>10</sup> 10 | 3 <sup></sup>      |                     |                     |                    |                    |                    |                     |                     |                     |                     |      |

SWISS EPHEMERIS for the year 1904 BCE

MAY 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉         | ☽       | ♀      | ♁     | ♂      | ♃      | ♅      | ♁     | ♄     | ♁      | ♁      | ♁     | ♁     | ♁    |
|------|----------|-----------|---------|--------|-------|--------|--------|--------|-------|-------|--------|--------|-------|-------|------|
| S 1  | 13 29 16 | 23°12'16  | 10°47   | 0°45   | 10°15 | 24°31  | 18°6   | 0°R53  | 3°16  | 4°48  | 17°6   | 10°R58 | 10°18 | 29°44 | n.a. |
| M 2  | 13 33 12 | 24° 9'23  | 25°56   | 1°31   | 10°56 | 25°14  | 18°18  | 0°A49  | 3°18  | 4°50  | 17° 6  | 10°Y58 | 10°14 | 29°51 | n.a. |
| T 3  | 13 37 9  | 25° 6'30  | 11°8    | 2°22   | 11°39 | 25°56  | 18°31  | 0°45   | 3°20  | 4°53  | 17° 6  | 10°57  | 10°11 | 29°57 | n.a. |
| W 4  | 13 41 5  | 26° 3'36  | 26°10   | 3°16   | 12°22 | 26°38  | 18°44  | 0°41   | 3°22  | 4°55  | 17°R 6 | 10°55  | 10° 8 | 0°11  | n.a. |
| T 5  | 13 45 2  | 27° 0'42  | 10°II57 | 4°15   | 13° 6 | 27°20  | 18°56  | 0°38   | 3°24  | 4°57  | 17° 6  | 10°53  | 10° 5 | 0°11  | n.a. |
| F 6  | 13 48 58 | 27°57'47  | 25°22   | 5°17   | 13°51 | 28° 2  | 19° 9  | 0°34   | 3°26  | 4°59  | 17° 6  | 10°52  | 10° 2 | 0°17  | n.a. |
| S 7  | 13 52 55 | 28°54'52  | 9°21    | 6°22   | 14°37 | 28°44  | 19°21  | 0°30   | 3°28  | 5° 1  | 17° 6  | 10°50  | 9°59  | 0°24  | n.a. |
| S 8  | 13 56 52 | 29°51'56  | 22°53   | 7°32   | 15°24 | 29°26  | 19°34  | 0°27   | 3°30  | 5° 3  | 17° 6  | 10°49  | 9°55  | 0°31  | n.a. |
| M 9  | 14 0 48  | 0°B48'59  | 6°0     | 8°44   | 16°12 | 0°Y 8  | 19°46  | 0°23   | 3°32  | 5° 5  | 17° 5  | 10°D49 | 9°52  | 0°37  | n.a. |
| T 10 | 14 4 45  | 1°46'02   | 18°44   | 10° 1  | 17° 0 | 0°50   | 19°59  | 0°20   | 3°35  | 5° 7  | 17° 5  | 10°50  | 9°49  | 0°44  | n.a. |
| W11  | 14 8 41  | 2°43'04   | 1°10    | 11°21  | 17°49 | 1°32   | 20°11  | 0°16   | 3°37  | 5° 9  | 17° 5  | 10°51  | 9°46  | 0°51  | n.a. |
| T 12 | 14 12 38 | 3°40'06   | 13°21   | 12°44  | 18°38 | 2°14   | 20°23  | 0°13   | 3°39  | 5°11  | 17° 5  | 10°53  | 9°43  | 0°57  | n.a. |
| F 13 | 14 16 34 | 4°37'08   | 25°22   | 14°11  | 19°29 | 2°55   | 20°35  | 0°10   | 3°41  | 5°13  | 17° 5  | 10°54  | 9°39  | 1° 4  | n.a. |
| S 14 | 14 20 31 | 5°34'09   | 7°15    | 15°41  | 20°20 | 3°37   | 20°47  | 0° 7   | 3°44  | 5°15  | 17° 5  | 10°R55 | 9°36  | 1°11  | n.a. |
| S 15 | 14 24 27 | 6°31'11   | 19° 4   | 17°14  | 21°11 | 4°18   | 20°59  | 0° 4   | 3°46  | 5°17  | 17° 4  | 10°55  | 9°33  | 1°17  | n.a. |
| M16  | 14 28 24 | 7°28'12   | 0°II52  | 18°51  | 22° 4 | 5° 0   | 21°11  | 0° 0   | 3°49  | 5°19  | 17° 4  | 10°53  | 9°30  | 1°24  | n.a. |
| T 17 | 14 32 21 | 8°25'13   | 12°41   | 20°31  | 22°57 | 5°41   | 21°22  | 29°157 | 3°51  | 5°21  | 17° 4  | 10°50  | 9°27  | 1°30  | n.a. |
| W18  | 14 36 17 | 9°22'14   | 24°34   | 22°14  | 23°50 | 6°23   | 21°34  | 29°55  | 3°54  | 5°23  | 17° 3  | 10°46  | 9°24  | 1°37  | n.a. |
| T 19 | 14 40 14 | 10°19'16  | 6°7'31  | 24° 0  | 24°44 | 7° 4   | 21°46  | 29°52  | 3°56  | 5°25  | 17° 3  | 10°42  | 9°20  | 1°44  | n.a. |
| F 20 | 14 44 10 | 11°16'18  | 18°37   | 25°49  | 25°38 | 7°45   | 21°57  | 29°49  | 3°59  | 5°27  | 17° 3  | 10°37  | 9°17  | 1°50  | n.a. |
| S 21 | 14 48 7  | 12°13'20  | 0°Z51   | 27°41  | 26°33 | 8°26   | 22° 9  | 29°46  | 4° 1  | 5°29  | 17° 2  | 10°32  | 9°14  | 1°57  | n.a. |
| S 22 | 14 52 3  | 13°10'23  | 13°18   | 29°35  | 27°29 | 9° 8   | 22°20  | 29°44  | 4° 4  | 5°31  | 17° 2  | 10°28  | 9°11  | 2° 4  | n.a. |
| M23  | 14 56 0  | 14° 7'26  | 25°59   | 1°B32  | 28°25 | 9°49   | 22°31  | 29°41  | 4° 7  | 5°33  | 17° 1  | 10°25  | 9° 8  | 2°10  | n.a. |
| T 24 | 14 59 56 | 15° 4'29  | 8°57    | 3°32   | 29°21 | 10°30  | 22°42  | 29°39  | 4° 9  | 5°34  | 17° 1  | 10°23  | 9° 5  | 2°17  | n.a. |
| W25  | 15 3 53  | 16° 1'34  | 22°16   | 5°33   | 0°Y18 | 11°11  | 22°53  | 29°36  | 4°12  | 5°36  | 17° 1  | 10°D23 | 9° 1  | 2°24  | n.a. |
| T 26 | 15 7 50  | 16°58'38  | 5°X57   | 7°37   | 1°16  | 11°51  | 23° 4  | 29°34  | 4°15  | 5°38  | 17° 0  | 10°24  | 8°58  | 2°30  | n.a. |
| F 27 | 15 11 46 | 17°55'44  | 20° 2   | 9°42   | 2°13  | 12°32  | 23°15  | 29°32  | 4°18  | 5°40  | 16°59  | 10°26  | 8°55  | 2°37  | n.a. |
| S 28 | 15 15 43 | 18°52'50  | 4°Y30   | 11°48  | 3°11  | 13°13  | 23°26  | 29°30  | 4°21  | 5°42  | 16°59  | 10°R27 | 8°52  | 2°44  | n.a. |
| S 29 | 15 19 39 | 19°49'56  | 19°18   | 13°55  | 4°10  | 13°54  | 23°37  | 29°28  | 4°24  | 5°43  | 16°58  | 10°26  | 8°49  | 2°50  | n.a. |
| M30  | 15 23 36 | 20°47'04  | 4°Z21   | 16° 4  | 5° 9  | 14°34  | 23°47  | 29°26  | 4°27  | 5°45  | 16°58  | 10°25  | 8°45  | 2°57  | n.a. |
| T 31 | 15 27 32 | 21°B44'12 | 19°B30  | 18°B12 | 6°Y 8 | 15°Y15 | 23°X58 | 29°124 | 4°B30 | 5°Y47 | 16°Z57 | 10°Y21 | 8°Y42 | 3°11  | n.a. |

Delta T = 12h45m38s Julian Calendar 1 May 1904 BCE == Greg. Calendar 14 Apr. 1904 BCE  
 The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

JUNE 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉          | ☽       | ♀      | ♁     | ♂      | ♃      | ♅      | ♁     | ♄     | ♁      | ♁      | ♁     | ♁    | ♁    |
|------|----------|------------|---------|--------|-------|--------|--------|--------|-------|-------|--------|--------|-------|------|------|
| W 1  | 15 31 29 | 22°B41'21  | 4°II37  | 20°B21 | 7°Y 8 | 15°Y56 | 24°X 8 | 29°R22 | 4°B33 | 5°Y48 | 16°R57 | 10°R16 | 8°Y39 | 3°11 | n.a. |
| T 2  | 15 35 25 | 23°38'30   | 19°31   | 22°29  | 8° 8  | 16°36  | 24°19  | 29°120 | 4°36  | 5°50  | 16°Z56 | 10°Y 9 | 8°36  | 3°17 | n.a. |
| F 3  | 15 39 22 | 24°35'40   | 4°B 4   | 24°37  | 9° 8  | 17°16  | 24°29  | 29°19  | 4°39  | 5°52  | 16°55  | 10° 3  | 8°33  | 3°24 | n.a. |
| S 4  | 15 43 19 | 25°32'50   | 18°11   | 26°45  | 10° 9 | 17°57  | 24°39  | 29°17  | 4°42  | 5°53  | 16°55  | 9°57   | 8°30  | 3°30 | n.a. |
| S 5  | 15 47 15 | 26°30'01   | 1°1249  | 28°52  | 11°10 | 18°37  | 24°49  | 29°16  | 4°45  | 5°55  | 16°54  | 9°53   | 8°26  | 3°37 | n.a. |
| M 6  | 15 51 12 | 27°27'12   | 14°59   | 0°II57 | 12°11 | 19°17  | 24°59  | 29°14  | 4°48  | 5°56  | 16°53  | 9°50   | 8°23  | 3°44 | n.a. |
| T 7  | 15 55 8  | 28°24'23   | 27°44   | 3° 2   | 13°12 | 19°57  | 25° 8  | 29°13  | 4°51  | 5°58  | 16°52  | 9°D49  | 8°20  | 3°50 | n.a. |
| W 8  | 15 59 5  | 29°21'35   | 10°18   | 5° 5   | 14°14 | 20°38  | 25°18  | 29°12  | 4°55  | 6° 0  | 16°52  | 9°50   | 8°17  | 3°57 | n.a. |
| T 9  | 16 3 1   | 0°II18'48  | 22°16   | 7° 7   | 15°16 | 21°18  | 25°28  | 29°11  | 4°58  | 6° 1  | 16°51  | 9°51   | 8°14  | 4° 4 | n.a. |
| F 10 | 16 6 58  | 1°16'01    | 4°B12   | 9° 8   | 16°19 | 21°58  | 25°37  | 29°10  | 5° 1  | 6° 2  | 16°50  | 9°R52  | 8°10  | 4°10 | n.a. |
| S 11 | 16 10 54 | 2°13'15    | 16° 2   | 11° 7  | 17°21 | 22°37  | 25°46  | 29° 9  | 5° 4  | 6° 4  | 16°49  | 9°52   | 8° 7  | 4°17 | n.a. |
| S 12 | 16 14 51 | 3°10'29    | 27°49   | 13° 4  | 18°24 | 23°17  | 25°56  | 29° 8  | 5° 8  | 6° 5  | 16°48  | 9°50   | 8° 4  | 4°24 | n.a. |
| M13  | 16 18 48 | 4° 7'44    | 9°1138  | 15° 0  | 19°27 | 23°57  | 26° 5  | 29° 8  | 5°11  | 6° 7  | 16°47  | 9°46   | 8° 1  | 4°30 | n.a. |
| T 14 | 16 22 44 | 5° 5'01    | 21°31   | 16°54  | 20°31 | 24°37  | 26°13  | 29° 7  | 5°14  | 6° 8  | 16°47  | 9°40   | 7°58  | 4°37 | n.a. |
| W15  | 16 26 41 | 6° 2'18    | 3°X31   | 18°46  | 21°35 | 25°16  | 26°22  | 29° 6  | 5°18  | 6° 9  | 16°46  | 9°31   | 7°55  | 4°44 | n.a. |
| T 16 | 16 30 37 | 6°59'36    | 15°38   | 20°37  | 22°38 | 25°56  | 26°31  | 29° 6  | 5°21  | 6°11  | 16°45  | 9°21   | 7°51  | 4°50 | n.a. |
| F 17 | 16 34 34 | 7°56'55    | 27°55   | 22°27  | 23°43 | 26°35  | 26°40  | 29° 6  | 5°25  | 6°12  | 16°44  | 9°11   | 7°48  | 4°57 | n.a. |
| S 18 | 16 38 30 | 8°54'16    | 10°Z23  | 24°14  | 24°47 | 27°15  | 26°48  | 29° 5  | 5°28  | 6°13  | 16°43  | 9° 1   | 7°45  | 5° 4 | n.a. |
| S 19 | 16 42 27 | 9°51'38    | 23° 1   | 26° 0  | 25°52 | 27°54  | 26°56  | 29° 5  | 5°32  | 6°14  | 16°42  | 8°52   | 7°42  | 5°10 | n.a. |
| M20  | 16 46 24 | 10°49'01   | 5°X52   | 27°45  | 26°56 | 28°34  | 27° 4  | 29°D 5 | 5°35  | 6°16  | 16°41  | 8°45   | 7°39  | 5°17 | n.a. |
| T 21 | 16 50 20 | 11°46'26   | 18°56   | 29°28  | 28° 1 | 29°13  | 27°12  | 29° 5  | 5°39  | 6°17  | 16°40  | 8°40   | 7°36  | 5°24 | n.a. |
| W22  | 16 54 17 | 12°43'52   | 2°X15   | 1°B 9  | 29° 7 | 29°52  | 27°20  | 29° 6  | 5°42  | 6°18  | 16°39  | 8°38   | 7°32  | 5°30 | n.a. |
| T 23 | 16 58 13 | 13°41'19   | 15°52   | 2°48   | 0°B12 | 0°B31  | 27°28  | 29° 6  | 5°46  | 6°19  | 16°38  | 8°D37  | 7°29  | 5°37 | n.a. |
| F 24 | 17 2 10  | 14°38'48   | 29°46   | 4°26   | 1°18  | 1°10   | 27°36  | 29° 6  | 5°49  | 6°20  | 16°37  | 8°38   | 7°26  | 5°44 | n.a. |
| S 25 | 17 6 6   | 15°36'19   | 14°Y 0  | 6° 3   | 2°24  | 1°49   | 27°43  | 29° 7  | 5°53  | 6°21  | 16°36  | 8°R38  | 7°23  | 5°50 | n.a. |
| S 26 | 17 10 3  | 16°33'51   | 28°31   | 7°38   | 3°30  | 2°28   | 27°50  | 29° 7  | 5°56  | 6°22  | 16°35  | 8°36   | 7°20  | 5°57 | n.a. |
| M27  | 17 13 59 | 17°31'25   | 13°B16  | 9°11   | 4°36  | 3° 7   | 27°58  | 29° 8  | 6° 0  | 6°23  | 16°34  | 8°33   | 7°16  | 6° 4 | n.a. |
| T 28 | 17 17 56 | 18°29'01   | 28°10   | 10°42  | 5°42  | 3°46   | 28° 5  | 29° 9  | 6° 4  | 6°24  | 16°33  | 8°26   | 7°13  | 6°10 | n.a. |
| W29  | 17 21 53 | 19°26'38   | 13°II 4 | 12°12  | 6°49  | 4°25   | 28°11  | 29° 9  | 6° 7  | 6°25  | 16°32  | 8°18   | 7°10  | 6°17 | n.a. |
| T 30 | 17 25 49 | 20°II24'17 | 27°II51 | 13°B41 | 7°B56 | 5°B 3  | 28°X18 | 29°10  | 6°B11 | 6°Y26 | 16°Z31 | 8°Y 7  | 7°Y 7 | 6°11 | n.a. |

Delta T = 12h45m35s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [7.2.2007]

SWISS EPHEMERIS for the year 1904 BCE

JULY 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉        | ☽     | ♀     | ♂     | ♃     | ♄     | ♅     | ♆    | ♇     | ♈      | ♉     | ♊    | ♋    | ♌    | ♍ |
|------|----------|----------|-------|-------|-------|-------|-------|-------|------|-------|--------|-------|------|------|------|---|
| F 1  | 17 29 46 | 21Ⅱ21'57 | 12♁21 | 15♁8  | 9♁2   | 5♁42  | 28♁25 | 29♁11 | 6♁15 | 6♁27  | 16°R29 | 7°R57 | 7♁4  | 6♁30 | n.a. |   |
| S 2  | 17 33 42 | 22°19'39 | 26°28 | 16°33 | 10°10 | 6°21  | 28°31 | 29°12 | 6°18 | 6°28  | 16♁28  | 7♁47  | 7°1  | 6°37 | n.a. |   |
| S 3  | 17 37 39 | 23°17'22 | 10♁8  | 17°56 | 11°17 | 6°59  | 28°37 | 29°14 | 6°22 | 6°28  | 16°27  | 7°39  | 6°57 | 6°44 | n.a. |   |
| M 4  | 17 41 35 | 24°15'06 | 23°21 | 19°18 | 12°24 | 7°38  | 28°44 | 29°15 | 6°26 | 6°29  | 16°26  | 7°33  | 6°54 | 6°50 | n.a. |   |
| T 5  | 17 45 32 | 25°12'51 | 6♁8   | 20°38 | 13°32 | 8°16  | 28°49 | 29°16 | 6°29 | 6°30  | 16°25  | 7°29  | 6°51 | 6°57 | n.a. |   |
| W 6  | 17 49 28 | 26°10'38 | 18°33 | 21°56 | 14°39 | 8°54  | 28°55 | 29°18 | 6°33 | 6°31  | 16°24  | 7°28  | 6°48 | 7°4  | n.a. |   |
| T 7  | 17 53 25 | 27°8'26  | 0♁41  | 23°13 | 15°47 | 9°32  | 29°1  | 29°19 | 6°37 | 6°31  | 16°22  | 7°28  | 6°45 | 7°10 | n.a. |   |
| F 8  | 17 57 22 | 28°6'16  | 12°37 | 24°27 | 16°55 | 10°10 | 29°6  | 29°21 | 6°41 | 6°32  | 16°21  | 7°28  | 6°42 | 7°17 | n.a. |   |
| S 9  | 18 1 18  | 29°4'07  | 24°26 | 25°40 | 18°3  | 10°48 | 29°12 | 29°23 | 6°44 | 6°33  | 16°20  | 7°27  | 6°38 | 7°24 | n.a. |   |
| S 10 | 18 5 15  | 0♁1'59   | 6♁14  | 26°50 | 19°12 | 11°26 | 29°17 | 29°25 | 6°48 | 6°33  | 16°19  | 7°24  | 6°35 | 7°30 | n.a. |   |
| M11  | 18 9 11  | 0°59'53  | 18°6  | 27°58 | 20°20 | 12°4  | 29°22 | 29°27 | 6°52 | 6°34  | 16°18  | 7°19  | 6°32 | 7°37 | n.a. |   |
| T 12 | 18 13 8  | 1°57'49  | 0♁4   | 29°4  | 21°29 | 12°42 | 29°26 | 29°29 | 6°56 | 6°34  | 16°16  | 7°11  | 6°29 | 7°44 | n.a. |   |
| W13  | 18 17 4  | 2°55'46  | 12°13 | 0♁8   | 22°37 | 13°20 | 29°31 | 29°31 | 6°59 | 6°35  | 16°15  | 7°0   | 6°26 | 7°50 | n.a. |   |
| T 14 | 18 21 1  | 3°53'45  | 24°32 | 1°9   | 23°46 | 13°58 | 29°35 | 29°33 | 7°3  | 6°35  | 16°14  | 6°48  | 6°22 | 7°57 | n.a. |   |
| F 15 | 18 24 57 | 4°51'46  | 7♁5   | 2°8   | 24°55 | 14°35 | 29°40 | 29°36 | 7°7  | 6°36  | 16°13  | 6°34  | 6°19 | 8°4  | n.a. |   |
| S 16 | 18 28 54 | 5°49'48  | 19°50 | 3°4   | 26°4  | 15°13 | 29°44 | 29°38 | 7°11 | 6°36  | 16°12  | 6°21  | 6°16 | 8°10 | n.a. |   |
| S 17 | 18 32 51 | 6°47'53  | 2♁47  | 3°57  | 27°14 | 15°50 | 29°48 | 29°40 | 7°15 | 6°36  | 16°10  | 6°10  | 6°13 | 8°17 | n.a. |   |
| M18  | 18 36 47 | 7°45'59  | 15°55 | 4°47  | 28°23 | 16°28 | 29°51 | 29°43 | 7°18 | 6°37  | 16°9   | 6°1   | 6°10 | 8°24 | n.a. |   |
| T 19 | 18 40 44 | 8°44'08  | 29°14 | 5°33  | 29°33 | 17°5  | 29°55 | 29°46 | 7°22 | 6°37  | 16°8   | 5°54  | 6°7  | 8°30 | n.a. |   |
| W20  | 18 44 40 | 9°42'18  | 12♁44 | 6°16  | 0Ⅱ42  | 17°42 | 29°58 | 29°48 | 7°26 | 6°37  | 16°7   | 5°51  | 6°3  | 8°37 | n.a. |   |
| T 21 | 18 48 37 | 10°40'31 | 26°25 | 6°56  | 1°52  | 18°20 | 0Ⅱ1   | 29°51 | 7°30 | 6°37  | 16°5   | 5°50  | 6°0  | 8°44 | n.a. |   |
| F 22 | 18 52 33 | 11°38'46 | 10Ⅱ18 | 7°31  | 3°2   | 18°57 | 0°4   | 29°54 | 7°33 | 6°38  | 16°4   | 5°49  | 5°57 | 8°50 | n.a. |   |
| S 23 | 18 56 30 | 12°37'03 | 24°22 | 8°2   | 4°12  | 19°34 | 0°7   | 29°57 | 7°37 | 6°38  | 16°3   | 5°49  | 5°54 | 8°57 | n.a. |   |
| S 24 | 19 0 26  | 13°35'23 | 8♁37  | 8°29  | 5°22  | 20°11 | 0°10  | 0♁0   | 7°41 | 6°38  | 16°1   | 5°47  | 5°51 | 9°4  | n.a. |   |
| M25  | 19 4 23  | 14°33'45 | 23°2  | 8°51  | 6°32  | 20°48 | 0°12  | 0°4   | 7°45 | 6°38  | 16°0   | 5°43  | 5°48 | 9°10 | n.a. |   |
| T 26 | 19 8 20  | 15°32'09 | 7Ⅱ33  | 9°7   | 7°43  | 21°24 | 0°14  | 0°7   | 7°48 | 6°38  | 15°59  | 5°37  | 5°44 | 9°17 | n.a. |   |
| W27  | 19 12 16 | 16°30'36 | 22°4  | 9°18  | 8°53  | 22°1  | 0°16  | 0°10  | 7°52 | 6°R38 | 15°58  | 5°27  | 5°41 | 9°24 | n.a. |   |
| T 28 | 19 16 13 | 17°29'05 | 6♁30  | 9°R24 | 10°4  | 22°38 | 0°18  | 0°14  | 7°56 | 6°38  | 15°56  | 5°16  | 5°38 | 9°30 | n.a. |   |
| F 29 | 19 20 9  | 18°27'35 | 20°43 | 9°23  | 11°15 | 23°14 | 0°20  | 0°17  | 8°0  | 6°38  | 15°55  | 5°5   | 5°35 | 9°37 | n.a. |   |
| S 30 | 19 24 6  | 19°26'08 | 4♁38  | 9°16  | 12°25 | 23°51 | 0°21  | 0°21  | 8°3  | 6°38  | 15°54  | 4°54  | 5°32 | 9°44 | n.a. |   |
| S 31 | 19 28 2  | 20♁24'43 | 18♁11 | 9♁3   | 13Ⅱ36 | 24♁27 | 0Ⅱ22  | 0♁25  | 8♁7  | 6Ⅱ38  | 15♁53  | 4Ⅱ45  | 5Ⅱ28 | 9Ⅱ50 | n.a. |   |

Delta T = 12h45m33s Julian Calendar 1 July 1904 BCE == Greg. Calendar 14 June 1904 BCE  
 The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

AUGUST 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉        | ☽     | ♀      | ♂     | ♃     | ♄     | ♅    | ♆    | ♇     | ♈      | ♉     | ♊    | ♋     | ♌    | ♍ |
|------|----------|----------|-------|--------|-------|-------|-------|------|------|-------|--------|-------|------|-------|------|---|
| M 1  | 19 31 59 | 21♁23'20 | 1♁20  | 8°R42  | 14Ⅱ47 | 25♁4  | 0Ⅱ23  | 0♁28 | 8♁11 | 6°R38 | 15°R51 | 4°R38 | 5Ⅱ25 | 9♁57  | n.a. |   |
| T 2  | 19 35 56 | 22°21'58 | 14°6  | 8♁15   | 15°59 | 25°40 | 0°24  | 0°32 | 8°15 | 6Ⅱ37  | 15♁50  | 4Ⅱ34  | 5°22 | 10°4  | n.a. |   |
| W 3  | 19 39 52 | 23°20'39 | 26°31 | 7°41   | 17°10 | 26°16 | 0°25  | 0°36 | 8°18 | 6°37  | 15°49  | 4°32  | 5°19 | 10°10 | n.a. |   |
| T 4  | 19 43 49 | 24°19'21 | 8♁40  | 7°0    | 18°21 | 26°52 | 0°25  | 0°40 | 8°22 | 6°37  | 15°48  | 4°D32 | 5°16 | 10°17 | n.a. |   |
| F 5  | 19 47 45 | 25°18'05 | 20°37 | 6°13   | 19°33 | 27°28 | 0°25  | 0°44 | 8°26 | 6°37  | 15°46  | 4°R32 | 5°13 | 10°24 | n.a. |   |
| S 6  | 19 51 42 | 26°16'52 | 2♁28  | 5°21   | 20°44 | 28°4  | 0°R25 | 0°48 | 8°29 | 6°36  | 15°45  | 4°32  | 5°9  | 10°30 | n.a. |   |
| S 7  | 19 55 38 | 27°15'40 | 14°17 | 4°23   | 21°56 | 28°40 | 0°25  | 0°53 | 8°33 | 6°36  | 15°44  | 4°31  | 5°6  | 10°37 | n.a. |   |
| M 8  | 19 59 35 | 28°14'30 | 26°11 | 3°22   | 23°7  | 29°15 | 0°25  | 0°57 | 8°36 | 6°36  | 15°43  | 4°27  | 5°3  | 10°44 | n.a. |   |
| T 9  | 20 3 31  | 29°13'22 | 8♁13  | 2°17   | 24°19 | 29°51 | 0°24  | 1°1  | 8°40 | 6°35  | 15°41  | 4°21  | 5°0  | 10°50 | n.a. |   |
| W10  | 20 7 28  | 0♁12'16  | 20°28 | 1°12   | 25°31 | 0Ⅱ26  | 0°24  | 1°6  | 8°44 | 6°35  | 15°40  | 4°12  | 4°57 | 10°57 | n.a. |   |
| T 11 | 20 11 25 | 1°11'12  | 2♁58  | 0°6    | 26°43 | 1°2   | 0°23  | 1°10 | 8°47 | 6°34  | 15°39  | 4°2   | 4°54 | 11°4  | n.a. |   |
| F 12 | 20 15 21 | 2°10'10  | 15°45 | 29♁3   | 27°55 | 1°37  | 0°21  | 1°15 | 8°51 | 6°34  | 15°38  | 3°51  | 4°50 | 11°10 | n.a. |   |
| S 13 | 20 19 18 | 3°9'10   | 28°48 | 28°3   | 29°7  | 2°12  | 0°20  | 1°20 | 8°54 | 6°33  | 15°36  | 3°40  | 4°47 | 11°17 | n.a. |   |
| S 14 | 20 23 14 | 4°8'13   | 12♁6  | 27°8   | 0♁20  | 2°48  | 0°18  | 1°24 | 8°58 | 6°33  | 15°35  | 3°31  | 4°44 | 11°24 | n.a. |   |
| M15  | 20 27 11 | 5°7'17   | 25°38 | 26°20  | 1°32  | 3°23  | 0°17  | 1°29 | 9°1  | 6°32  | 15°34  | 3°23  | 4°41 | 11°30 | n.a. |   |
| T 16 | 20 31 7  | 6°6'24   | 9♁21  | 25°40  | 2°45  | 3°58  | 0°15  | 1°34 | 9°5  | 6°32  | 15°33  | 3°18  | 4°38 | 11°37 | n.a. |   |
| W17  | 20 35 4  | 7°5'33   | 23°12 | 25°9   | 3°57  | 4°32  | 0°12  | 1°39 | 9°8  | 6°31  | 15°32  | 3°16  | 4°34 | 11°44 | n.a. |   |
| T 18 | 20 39 0  | 8°4'45   | 7Ⅱ10  | 24°47  | 5°10  | 5°7   | 0°10  | 1°44 | 9°12 | 6°30  | 15°31  | 3°D16 | 4°31 | 11°50 | n.a. |   |
| F 19 | 20 42 57 | 9°3'59   | 21°12 | 24°36  | 6°22  | 5°42  | 0°8   | 1°49 | 9°15 | 6°29  | 15°29  | 3°16  | 4°28 | 11°57 | n.a. |   |
| S 20 | 20 46 54 | 10°3'16  | 5♁18  | 24°D35 | 7°35  | 6°16  | 0°5   | 1°54 | 9°19 | 6°29  | 15°28  | 3°R17 | 4°25 | 12°4  | n.a. |   |
| S 21 | 20 50 50 | 11°2'35  | 19°27 | 24°45  | 8°48  | 6°51  | 0°2   | 1°59 | 9°22 | 6°28  | 15°27  | 3°17  | 4°22 | 12°10 | n.a. |   |
| M22  | 20 54 47 | 12°1'57  | 3Ⅱ36  | 25°5   | 10°1  | 7°25  | 29♁59 | 2°4  | 9°25 | 6°27  | 15°26  | 3°15  | 4°19 | 12°17 | n.a. |   |
| T 23 | 20 58 43 | 13°1'22  | 17°45 | 25°35  | 11°14 | 7°59  | 29°55 | 2°10 | 9°29 | 6°26  | 15°25  | 3°11  | 4°15 | 12°24 | n.a. |   |
| W24  | 21 2 40  | 14°0'49  | 1♁50  | 26°14  | 12°27 | 8°34  | 29°52 | 2°15 | 9°32 | 6°25  | 15°24  | 3°5   | 4°12 | 12°30 | n.a. |   |
| T 25 | 21 6 36  | 15°0'18  | 15°48 | 27°2   | 13°41 | 9°8   | 29°48 | 2°21 | 9°35 | 6°24  | 15°23  | 2°57  | 4°9  | 12°37 | n.a. |   |
| F 26 | 21 10 33 | 15°59'50 | 29°36 | 27°58  | 14°54 | 9°42  | 29°44 | 2°26 | 9°38 | 6°24  | 15°22  | 2°49  | 4°6  | 12°44 | n.a. |   |
| S 27 | 21 14 29 | 16°59'23 | 13♁9  | 29°1   | 16°7  | 10°15 | 29°40 | 2°32 | 9°42 | 6°23  | 15°21  | 2°41  | 4°3  | 12°51 | n.a. |   |
| S 28 | 21 18 26 | 17°59'00 | 26°24 | 0♁11   | 17°21 | 10°49 | 29°36 | 2°37 | 9°45 | 6°22  | 15°20  | 2°35  | 4°0  | 12°57 | n.a. |   |
| M29  | 21 22 23 | 18°58'38 | 9♁22  | 1°26   | 18°34 | 11°23 | 29°31 | 2°43 | 9°48 | 6°21  | 15°19  | 2°30  | 3°56 | 13°4  | n.a. |   |
| T 30 | 21 26 19 | 19°58'18 | 22°1  | 2°46   | 19°48 | 11°56 | 29°27 | 2°49 | 9°51 | 6°20  | 15°18  | 2°28  | 3°53 | 13°11 | n.a. |   |
| W31  | 21 30 16 | 20♁58'00 | 4♁22  | 4♁11   | 21♁1  | 12Ⅱ29 | 29♁22 | 2♁54 | 9♁54 | 6Ⅱ18  | 15♁17  | 2°D27 | 3Ⅱ50 | 13Ⅱ17 | n.a. |   |

Delta T = 12h45m31s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [7.2.2007]

SWISS EPHEMERIS for the year 1904 BCE

SEPTEMBER 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t    | ☉                      | ☽                   | ♀                   | ♁                   | ♂                    | ♃                   | ♄                  | ♅                   | ♆                  | ♇                   | ♈                  | ♉                  | ♊                   | ♋    | ♌ | ♍ |
|------|----------|------------------------|---------------------|---------------------|---------------------|----------------------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|------|---|---|
| T 1  | 21 34 12 | 21 <sup>h</sup> 57'44  | 16 <sup>h</sup> 30' | 5 <sup>h</sup> 39'  | 22 <sup>h</sup> 51' | 13 <sup>h</sup> 3'   | 29°R17              | 3 <sup>h</sup> 0'  | 9 <sup>h</sup> 57'  | 6°R17              | 15°R16              | 2 <sup>h</sup> Y28 | 3 <sup>h</sup> Y47 | 13 <sup>h</sup> M24 | n.a. |   |   |
| F 2  | 21 38 9  | 22°57'31               | 28°27               | 7°10                | 23°29               | 13°36                | 29 <sup>h</sup> X12 | 3° 6               | 10° 0               | 6 <sup>h</sup> Y16 | 15 <sup>h</sup> Z15 | 2°29               | 3°44               | 13°31               | n.a. |   |   |
| S 3  | 21 42 5  | 23°57'19               | 10 <sup>h</sup> M18 | 8°44                | 24°43               | 14° 9                | 29° 6               | 3°12               | 10° 3               | 6°15               | 15°14               | 2°31               | 3°40               | 13°37               | n.a. |   |   |
| S 4  | 21 46 2  | 24°57'09               | 22° 7               | 10°20               | 25°57               | 14°41                | 29° 1               | 3°18               | 10° 6               | 6°14               | 15°13               | 2°R32              | 3°37               | 13°44               | n.a. |   |   |
| M 5  | 21 49 58 | 25°57'01               | 4 <sup>h</sup> X 1  | 11°57               | 27°10               | 15°14                | 28°55               | 3°24               | 10° 9               | 6°13               | 15°12               | 2°32               | 3°34               | 13°51               | n.a. |   |   |
| T 6  | 21 53 55 | 26°56'55               | 16° 4               | 13°36               | 28°24               | 15°47                | 28°49               | 3°30               | 10°12               | 6°12               | 15°11               | 2°30               | 3°31               | 13°57               | n.a. |   |   |
| W 7  | 21 57 52 | 27°56'51               | 28°21               | 15°15               | 29°39               | 16°19                | 28°43               | 3°36               | 10°15               | 6°10               | 15°10               | 2°26               | 3°28               | 14° 4               | n.a. |   |   |
| T 8  | 22 1 48  | 28°56'48               | 10 <sup>h</sup> Z55 | 16°56               | 0 <sup>h</sup> L53  | 16°51                | 28°37               | 3°42               | 10°18               | 6° 9               | 15° 9               | 2°22               | 3°25               | 14°11               | n.a. |   |   |
| F 9  | 22 5 45  | 29°56'48               | 23°49               | 18°37               | 2° 7                | 17°23                | 28°31               | 3°48               | 10°20               | 6° 8               | 15° 8               | 2°16               | 3°21               | 14°17               | n.a. |   |   |
| S 10 | 22 9 41  | 0 <sup>h</sup> M56'49  | 7 <sup>h</sup> X 4  | 20°18               | 3°21                | 17°55                | 28°25               | 3°54               | 10°23               | 6° 6               | 15° 8               | 2°11               | 3°18               | 14°24               | n.a. |   |   |
| S 11 | 22 13 38 | 1°56'53                | 20°40               | 22° 0               | 4°35                | 18°27                | 28°18               | 4° 1               | 10°26               | 6° 5               | 15° 7               | 2° 6               | 3°15               | 14°31               | n.a. |   |   |
| M12  | 22 17 34 | 2°56'58                | 4 <sup>h</sup> X34  | 23°41               | 5°50                | 18°59                | 28°11               | 4° 7               | 10°28               | 6° 4               | 15° 6               | 2° 3               | 3°12               | 14°37               | n.a. |   |   |
| T13  | 22 21 31 | 3°57'05                | 18°43               | 25°23               | 7° 4                | 19°31                | 28° 5               | 4°13               | 10°31               | 6° 2               | 15° 5               | 2° 0               | 3° 9               | 14°44               | n.a. |   |   |
| W14  | 22 25 27 | 4°57'14                | 3 <sup>h</sup> Y 2  | 27° 4               | 8°19                | 20° 2                | 27°58               | 4°20               | 10°34               | 6° 1               | 15° 4               | 2°D 0              | 3° 6               | 14°51               | n.a. |   |   |
| T15  | 22 29 24 | 5°57'26                | 17°26               | 28°45               | 9°33                | 20°33                | 27°51               | 4°26               | 10°36               | 6° 0               | 15° 4               | 2° 1               | 3° 2               | 14°57               | n.a. |   |   |
| F16  | 22 33 21 | 6°57'39                | 1 <sup>h</sup> X50  | 0 <sup>h</sup> M26  | 10°48               | 21° 4                | 27°43               | 4°33               | 10°39               | 5°58               | 15° 3               | 2° 2               | 2°59               | 15° 4               | n.a. |   |   |
| S17  | 22 37 17 | 7°57'55                | 16°12               | 2° 7                | 12° 2               | 21°35                | 27°36               | 4°39               | 10°41               | 5°57               | 15° 2               | 2° 3               | 2°56               | 15°11               | n.a. |   |   |
| S18  | 22 41 14 | 8°58'14                | 0 <sup>h</sup> II27 | 3°47                | 13°17               | 22° 6                | 27°29               | 4°46               | 10°44               | 5°55               | 15° 2               | 2° 4               | 2°53               | 15°17               | n.a. |   |   |
| M19  | 22 45 10 | 9°58'34                | 14°33               | 5°27                | 14°32               | 22°37                | 27°21               | 4°52               | 10°46               | 5°54               | 15° 1               | 2°R 5              | 2°50               | 15°24               | n.a. |   |   |
| T20  | 22 49 7  | 10°58'57               | 28°29               | 7° 6                | 15°46               | 23° 7                | 27°14               | 4°59               | 10°48               | 5°52               | 15° 0               | 2° 4               | 2°46               | 15°31               | n.a. |   |   |
| W21  | 22 53 3  | 11°59'22               | 12 <sup>h</sup> Z14 | 8°45                | 17° 1               | 23°38                | 27° 6               | 5° 5               | 10°51               | 5°51               | 15° 0               | 2° 2               | 2°43               | 15°38               | n.a. |   |   |
| T22  | 22 57 0  | 12°59'49               | 25°47               | 10°24               | 18°16               | 24° 8                | 26°59               | 5°12               | 10°53               | 5°49               | 14°59               | 1°59               | 2°40               | 15°44               | n.a. |   |   |
| F23  | 23 0 56  | 14° 0'18               | 9 <sup>h</sup> L 8  | 12° 2               | 19°31               | 24°38                | 26°51               | 5°19               | 10°55               | 5°48               | 14°59               | 1°56               | 2°37               | 15°51               | n.a. |   |   |
| S24  | 23 4 53  | 15° 0'49               | 22°15               | 13°40               | 20°46               | 25° 8                | 26°43               | 5°25               | 10°57               | 5°46               | 14°58               | 1°54               | 2°34               | 15°58               | n.a. |   |   |
| S25  | 23 8 50  | 16° 1'22               | 5 <sup>h</sup> M 8  | 15°17               | 22° 1               | 25°37                | 26°35               | 5°32               | 10°59               | 5°45               | 14°58               | 1°52               | 2°31               | 16° 4               | n.a. |   |   |
| M26  | 23 12 46 | 17° 1'57               | 17°47               | 16°54               | 23°16               | 26° 7                | 26°27               | 5°39               | 11° 1               | 5°43               | 14°57               | 1°50               | 2°27               | 16°11               | n.a. |   |   |
| T27  | 23 16 43 | 18° 2'33               | 0 <sup>h</sup> L13  | 18°31               | 24°31               | 26°36                | 26°19               | 5°46               | 11° 3               | 5°41               | 14°57               | 1°D50              | 2°24               | 16°18               | n.a. |   |   |
| W28  | 23 20 39 | 19° 3'11               | 12°27               | 20° 7               | 25°46               | 27° 5                | 26°11               | 5°52               | 11° 5               | 5°40               | 14°56               | 1°50               | 2°21               | 16°24               | n.a. |   |   |
| T29  | 23 24 36 | 20° 3'51               | 24°30               | 21°43               | 27° 1               | 27°34                | 26° 3               | 5°59               | 11° 7               | 5°38               | 14°56               | 1°51               | 2°18               | 16°31               | n.a. |   |   |
| F30  | 23 28 32 | 21 <sup>h</sup> M 4'32 | 6 <sup>h</sup> M25  | 23 <sup>h</sup> M19 | 28 <sup>h</sup> L16 | 28 <sup>h</sup> II 2 | 25 <sup>h</sup> X55 | 6 <sup>h</sup> L 6 | 11 <sup>h</sup> Z 9 | 5 <sup>h</sup> Y36 | 14 <sup>h</sup> Z55 | 1 <sup>h</sup> Y52 | 2 <sup>h</sup> Y15 | 16 <sup>h</sup> M38 | n.a. |   |   |

Delta T = 12h45m29s Julian Calendar 1 Sept. 1904 BCE == Greg. Calendar 15 Aug. 1904 BCE  
 The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

OCTOBER 1904 BCE (-1903) JC

00:00 UT

| Day | Sid.t    | ☉                      | ☽                    | ♀                   | ♁                   | ♂                    | ♃                   | ♄                  | ♅                   | ♆                  | ♇                   | ♈                  | ♉                  | ♊                   | ♋    | ♌ | ♍ |
|-----|----------|------------------------|----------------------|---------------------|---------------------|----------------------|---------------------|--------------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|------|---|---|
| S 1 | 23 32 29 | 22 <sup>h</sup> M 5'15 | 18 <sup>h</sup> M15  | 24 <sup>h</sup> M54 | 29 <sup>h</sup> L31 | 28 <sup>h</sup> II31 | 25°R47              | 6 <sup>h</sup> L13 | 11 <sup>h</sup> Z11 | 5°R35              | 14°R55              | 1 <sup>h</sup> Y53 | 2 <sup>h</sup> Y11 | 16 <sup>h</sup> M44 | n.a. |   |   |
| S 2 | 23 36 25 | 23° 5'59               | 0 <sup>h</sup> X 4   | 26°29               | 0 <sup>h</sup> M46  | 28°59                | 25 <sup>h</sup> X38 | 6°20               | 11°13               | 5 <sup>h</sup> Y33 | 14 <sup>h</sup> Z55 | 1°54               | 2° 8               | 16°51               | n.a. |   |   |
| M 3 | 23 40 22 | 24° 6'44               | 11° 57               | 28° 4               | 2° 2                | 29°27                | 25°30               | 6°27               | 11°14               | 5°32               | 14°54               | 1°55               | 2° 5               | 16°58               | n.a. |   |   |
| T 4 | 23 44 19 | 25° 7'31               | 23°57                | 29°38               | 3°17                | 29°55                | 25°22               | 6°34               | 11°16               | 5°30               | 14°54               | 1°R55              | 2° 2               | 17° 4               | n.a. |   |   |
| W 5 | 23 48 15 | 26° 8'19               | 6 <sup>h</sup> Z11   | 1 <sup>h</sup> L12  | 4°32                | 0 <sup>h</sup> Z22   | 25°14               | 6°41               | 11°18               | 5°28               | 14°54               | 1°55               | 1°59               | 17°11               | n.a. |   |   |
| T 6 | 23 52 12 | 27° 9'08               | 18°42                | 2°46                | 5°47                | 0°49                 | 25° 6               | 6°47               | 11°19               | 5°27               | 14°54               | 1°55               | 1°56               | 17°18               | n.a. |   |   |
| F 7 | 23 56 8  | 28° 9'59               | 1 <sup>h</sup> X34   | 4°20                | 7° 3                | 1°16                 | 24°57               | 6°54               | 11°21               | 5°25               | 14°53               | 1°54               | 1°52               | 17°24               | n.a. |   |   |
| S 8 | 0 0 5    | 29°10'50               | 14°50                | 5°54                | 8°18                | 1°43                 | 24°49               | 7° 1               | 11°22               | 5°23               | 14°53               | 1°54               | 1°49               | 17°31               | n.a. |   |   |
| S 9 | 0 4 1    | 0 <sup>h</sup> L11'43  | 28°32                | 7°27                | 9°33                | 2°10                 | 24°41               | 7° 8               | 11°23               | 5°21               | 14°53               | 1°53               | 1°46               | 17°38               | n.a. |   |   |
| M10 | 0 7 58   | 1°12'37                | 12 <sup>h</sup> X38  | 9° 0                | 10°49               | 2°36                 | 24°33               | 7°15               | 11°25               | 5°20               | 14°53               | 1°53               | 1°43               | 17°45               | n.a. |   |   |
| T11 | 0 11 54  | 2°13'32                | 27° 5                | 10°33               | 12° 4               | 3° 2                 | 24°25               | 7°22               | 11°26               | 5°18               | 14°53               | 1°53               | 1°40               | 17°51               | n.a. |   |   |
| W12 | 0 15 51  | 3°14'28                | 11 <sup>h</sup> Y48  | 12° 6               | 13°19               | 3°28                 | 24°17               | 7°29               | 11°27               | 5°16               | 14°53               | 1°53               | 1°37               | 17°58               | n.a. |   |   |
| T13 | 0 19 47  | 4°15'26                | 26°40                | 13°39               | 14°35               | 3°54                 | 24° 9               | 7°36               | 11°29               | 5°15               | 14°53               | 1°53               | 1°33               | 18° 5               | n.a. |   |   |
| F14 | 0 23 44  | 5°16'25                | 11 <sup>h</sup> X33  | 15°11               | 15°50               | 4°19                 | 24° 1               | 7°43               | 11°30               | 5°13               | 14°53               | 1°53               | 1°30               | 18°11               | n.a. |   |   |
| S15 | 0 27 41  | 6°17'26                | 26°20                | 16°44               | 17° 6               | 4°44                 | 23°53               | 7°50               | 11°31               | 5°11               | 14°D53              | 1°52               | 1°27               | 18°18               | n.a. |   |   |
| S16 | 0 31 37  | 7°18'28                | 10 <sup>h</sup> II54 | 18°16               | 18°21               | 5° 9                 | 23°45               | 7°57               | 11°32               | 5°10               | 14°53               | 1°52               | 1°24               | 18°25               | n.a. |   |   |
| M17 | 0 35 34  | 8°19'31                | 25°11                | 19°48               | 19°37               | 5°33                 | 23°38               | 8° 4               | 11°33               | 5° 8               | 14°53               | 1°52               | 1°21               | 18°31               | n.a. |   |   |
| T18 | 0 39 30  | 9°20'36                | 9 <sup>h</sup> Z 8   | 21°20               | 20°52               | 5°58                 | 23°30               | 8°11               | 11°34               | 5° 6               | 14°53               | 1°D51              | 1°17               | 18°38               | n.a. |   |   |
| W19 | 0 43 27  | 10°21'43               | 22°45                | 22°52               | 22° 8               | 6°22                 | 23°23               | 8°18               | 11°35               | 5° 4               | 14°53               | 1°52               | 1°14               | 18°45               | n.a. |   |   |
| T20 | 0 47 23  | 11°22'50               | 6 <sup>h</sup> L 3   | 24°23               | 23°23               | 6°45                 | 23°15               | 8°25               | 11°35               | 5° 3               | 14°53               | 1°52               | 1°11               | 18°51               | n.a. |   |   |
| F21 | 0 51 20  | 12°23'59               | 19° 4                | 25°55               | 24°39               | 7° 8                 | 23° 8               | 8°32               | 11°36               | 5° 1               | 14°53               | 1°53               | 1° 8               | 18°58               | n.a. |   |   |
| S22 | 0 55 16  | 13°25'09               | 1 <sup>h</sup> M50   | 27°26               | 25°54               | 7°31                 | 23° 1               | 8°39               | 11°37               | 4°59               | 14°53               | 1°54               | 1° 5               | 19° 5               | n.a. |   |   |
| S23 | 0 59 13  | 14°26'20               | 14°22                | 28°57               | 27°10               | 7°54                 | 22°53               | 8°46               | 11°37               | 4°58               | 14°53               | 1°55               | 1° 2               | 19°11               | n.a. |   |   |
| M24 | 1 3 10   | 15°27'32               | 26°42                | 0 <sup>h</sup> M27  | 28°25               | 8°16                 | 22°46               | 8°53               | 11°38               | 4°56               | 14°54               | 1°R56              | 0°58               | 19°18               | n.a. |   |   |
| T25 | 1 7 6    | 16°28'44               | 8 <sup>h</sup> L53   | 1°57                | 29°41               | 8°38                 | 22°40               | 9° 0               | 11°38               | 4°54               | 14°54               | 1°56               | 0°55               | 19°25               | n.a. |   |   |
| W26 | 1 11 3   | 17°29'58               | 20°56                | 3°27                | 0 <sup>h</sup> L56  | 9° 0                 | 22°33               | 9° 7               | 11°39               | 4°53               | 14°54               | 1°55               | 0°52               | 19°32               | n.a. |   |   |
| T27 | 1 14 59  | 18°31'12               | 2 <sup>h</sup> M53   | 4°55                | 2°12                | 9°21                 | 22°26               | 9°14               | 11°39               | 4°51               | 14°54               | 1°53               | 0°49               | 19°38               | n.a. |   |   |
| F28 | 1 18 56  | 19°32'28               | 14°45                | 6°24                | 3°28                | 9°42                 | 22°20               | 9°21               | 11°40               | 4°49               | 14°55               | 1°50               | 0°46               | 19°45               | n.a. |   |   |
| S29 | 1 22 52  | 20°33'43               | 26°35                | 7°51                | 4°43                | 10° 3                | 22°13               | 9°28               | 11°40               | 4°48               | 14°55               | 1°47               | 0°42               | 19°52               | n.a. |   |   |
| S30 | 1 26 49  | 21°34'59               | 8 <sup>h</sup> X25   | 9°17                | 5°59                | 10°23                | 22° 7               | 9°35               | 11°40               | 4°46               | 14°55               | 1°44               | 0°39               | 19°58               | n.a. |   |   |
| M31 | 1 30 45  | 22°36'16               | 20 <sup>h</sup> X17  | 10 <sup>h</sup> M42 | 7 <sup>h</sup> L14  | 10 <sup>h</sup> Z43  | 22 <sup>h</sup> X 1 | 9 <sup>h</sup> L42 | 11 <sup>h</sup> Z40 | 4 <sup>h</sup> Y45 | 14 <sup>h</sup> Z56 | 1 <sup>h</sup> Y41 | 0 <sup>h</sup> Y36 | 20 <sup>h</sup> M 5 | n.a. |   |   |

Delta T = 12h45m27s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [7.2.2007]

SWISS EPHEMERIS for the year 1904 BCE

NOVEMBER 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t   | ☉        | ☽     | ♀      | ♂     | ♃     | ♄      | ♅     | ♆      | ♇     | ♁     | ♂     | ♆      | ♅     |      |
|------|---------|----------|-------|--------|-------|-------|--------|-------|--------|-------|-------|-------|--------|-------|------|
| T 1  | 1 34 42 | 23♁37'33 | 2♂17  | 12♍. 6 | 8♁30  | 11♁ 2 | 21°R55 | 9♁49  | 11♁40  | 4°R43 | 14♁56 | 1°R38 | 0°Y33  | 20♍12 | n.a. |
| W 2  | 1 38 39 | 24°38'50 | 14°27 | 13°28  | 9°46  | 11°21 | 21°X49 | 9°56  | 11°41  | 4°Y41 | 14°57 | 1°Y37 | 0°30   | 20°18 | n.a. |
| T 3  | 1 42 35 | 25°40'08 | 26°52 | 14°49  | 11° 1 | 11°39 | 21°44  | 10° 3 | 11°R41 | 4°40  | 14°57 | 1°D36 | 0°27   | 20°25 | n.a. |
| F 4  | 1 46 32 | 26°41'25 | 9♁37  | 16° 6  | 12°17 | 11°58 | 21°38  | 10° 9 | 11°40  | 4°38  | 14°58 | 1°37  | 0°23   | 20°32 | n.a. |
| S 5  | 1 50 28 | 27°42'43 | 22°45 | 17°22  | 13°32 | 12°15 | 21°33  | 10°16 | 11°40  | 4°37  | 14°58 | 1°38  | 0°20   | 20°38 | n.a. |
| S 6  | 1 54 25 | 28°44'01 | 6♁19  | 18°34  | 14°48 | 12°32 | 21°28  | 10°23 | 11°40  | 4°35  | 14°59 | 1°40  | 0°17   | 20°45 | n.a. |
| M 7  | 1 58 21 | 29°45'19 | 20°22 | 19°42  | 16° 3 | 12°49 | 21°23  | 10°30 | 11°40  | 4°34  | 14°59 | 1°41  | 0°14   | 20°52 | n.a. |
| T 8  | 2 2 18  | 0♍46'36  | 4°Y51 | 20°46  | 17°19 | 13° 6 | 21°18  | 10°37 | 11°40  | 4°32  | 15° 0 | 1°R42 | 0°11   | 20°59 | n.a. |
| W 9  | 2 6 14  | 1°47'54  | 19°43 | 21°46  | 18°35 | 13°22 | 21°14  | 10°43 | 11°39  | 4°31  | 15° 1 | 1°40  | 0° 8   | 21° 5 | n.a. |
| T 10 | 2 10 11 | 2°49'12  | 4♁52  | 22°39  | 19°50 | 13°37 | 21° 9  | 10°50 | 11°39  | 4°29  | 15° 1 | 1°38  | 0° 4   | 21°12 | n.a. |
| F 11 | 2 14 8  | 3°50'30  | 20° 7 | 23°27  | 21° 6 | 13°52 | 21° 5  | 10°57 | 11°39  | 4°28  | 15° 2 | 1°34  | 0° 1   | 21°19 | n.a. |
| S 12 | 2 18 4  | 4°51'49  | 5♁18  | 24° 7  | 22°21 | 14° 6 | 21° 1  | 11° 3 | 11°38  | 4°26  | 15° 3 | 1°29  | 29°X58 | 21°25 | n.a. |
| S 13 | 2 22 1  | 5°53'08  | 20°15 | 24°39  | 23°37 | 14°20 | 20°57  | 11°10 | 11°37  | 4°25  | 15° 3 | 1°24  | 29°55  | 21°32 | n.a. |
| M 14 | 2 25 57 | 6°54'27  | 4♁51  | 25° 1  | 24°52 | 14°34 | 20°54  | 11°16 | 11°37  | 4°24  | 15° 4 | 1°19  | 29°52  | 21°39 | n.a. |
| T 15 | 2 29 54 | 7°55'46  | 19° 1 | 25°14  | 26° 8 | 14°47 | 20°50  | 11°23 | 11°36  | 4°22  | 15° 5 | 1°16  | 29°48  | 21°45 | n.a. |
| W 16 | 2 33 50 | 8°57'06  | 2♁44  | 25°R16 | 27°23 | 14°59 | 20°47  | 11°29 | 11°35  | 4°21  | 15° 6 | 1°14  | 29°45  | 21°52 | n.a. |
| T 17 | 2 37 47 | 9°58'25  | 16° 0 | 25° 7  | 28°39 | 15°11 | 20°44  | 11°36 | 11°35  | 4°20  | 15° 6 | 1°D14 | 29°42  | 21°59 | n.a. |
| F 18 | 2 41 43 | 10°59'45 | 28°53 | 24°46  | 29°54 | 15°22 | 20°41  | 11°42 | 11°34  | 4°18  | 15° 7 | 1°15  | 29°39  | 22° 5 | n.a. |
| S 19 | 2 45 40 | 12° 1'05 | 11♁27 | 24°13  | 1♍10  | 15°33 | 20°38  | 11°49 | 11°33  | 4°17  | 15° 8 | 1°17  | 29°36  | 22°12 | n.a. |
| S 20 | 2 49 37 | 13° 2'25 | 23°46 | 23°28  | 2°25  | 15°43 | 20°36  | 11°55 | 11°32  | 4°16  | 15° 9 | 1°18  | 29°33  | 22°19 | n.a. |
| M 21 | 2 53 33 | 14° 3'44 | 5♁53  | 22°33  | 3°41  | 15°52 | 20°34  | 12° 1 | 11°31  | 4°14  | 15°10 | 1°R18 | 29°29  | 22°26 | n.a. |
| T 22 | 2 57 30 | 15° 5'04 | 17°52 | 21°29  | 4°56  | 16° 1 | 20°32  | 12° 8 | 11°30  | 4°13  | 15°11 | 1°17  | 29°26  | 22°32 | n.a. |
| W 23 | 3 1 26  | 16° 6'23 | 29°46 | 20°17  | 6°12  | 16° 9 | 20°30  | 12°14 | 11°29  | 4°12  | 15°12 | 1°13  | 29°23  | 22°39 | n.a. |
| T 24 | 3 5 23  | 17° 7'42 | 11♍38 | 19° 0  | 7°27  | 16°17 | 20°28  | 12°20 | 11°28  | 4°11  | 15°13 | 1° 7  | 29°20  | 22°46 | n.a. |
| F 25 | 3 9 19  | 18° 9'01 | 23°28 | 17°41  | 8°43  | 16°24 | 20°27  | 12°26 | 11°27  | 4°10  | 15°14 | 0°59  | 29°17  | 22°52 | n.a. |
| S 26 | 3 13 16 | 19°10'19 | 5♁19  | 16°21  | 9°58  | 16°30 | 20°26  | 12°32 | 11°25  | 4° 9  | 15°15 | 0°49  | 29°14  | 22°59 | n.a. |
| S 27 | 3 17 12 | 20°11'37 | 17°12 | 15° 3  | 11°14 | 16°36 | 20°25  | 12°38 | 11°24  | 4° 8  | 15°16 | 0°39  | 29°10  | 23° 6 | n.a. |
| M 28 | 3 21 9  | 21°12'54 | 29° 9 | 13°50  | 12°29 | 16°41 | 20°24  | 12°44 | 11°23  | 4° 6  | 15°17 | 0°29  | 29° 7  | 23°12 | n.a. |
| T 29 | 3 25 6  | 22°14'10 | 11♁12 | 12°44  | 13°45 | 16°45 | 20°23  | 12°50 | 11°21  | 4° 5  | 15°18 | 0°20  | 29° 4  | 23°19 | n.a. |
| W 30 | 3 29 2  | 23♍15'26 | 23♁23 | 11♍46  | 15♍ 0 | 16♁48 | 20°X23 | 12♁56 | 11♁20  | 4°Y 4 | 15♁19 | 0°Y13 | 29°X 1 | 23♍26 | n.a. |

Delta T = 12h45m25s Julian Calendar 1 Nov. 1904 BCE == Greg. Calendar 15 Oct. 1904 BCE  
 The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

DECEMBER 1904 BCE (-1903) JC

00:00 UT

| Day  | Sid.t   | ☉        | ☽      | ♀      | ♂     | ♃      | ♄      | ♅     | ♆      | ♇     | ♁     | ♂      | ♆      | ♅     |      |
|------|---------|----------|--------|--------|-------|--------|--------|-------|--------|-------|-------|--------|--------|-------|------|
| T 1  | 3 32 59 | 24♍16'40 | 5♁47   | 10°R56 | 16♍15 | 16♁51  | 20°D23 | 13♁ 2 | 11°R18 | 4°R 4 | 15♁20 | 0°R 9  | 28°X58 | 23♍33 | n.a. |
| F 2  | 3 36 55 | 25°17'54 | 18°26  | 10♍16  | 17°31 | 16°53  | 20°X23 | 13° 8 | 11°R17 | 4°Y 3 | 15°21 | 0°Y 7  | 28°54  | 23°39 | n.a. |
| S 3  | 3 40 52 | 26°19'06 | 1♁26   | 9°45   | 18°46 | 16°55  | 20°23  | 13°14 | 11°15  | 4° 2  | 15°22 | 0°D 7  | 28°51  | 23°46 | n.a. |
| S 4  | 3 44 48 | 27°20'17 | 14°49  | 9°24   | 20° 1 | 16°R55 | 20°23  | 13°19 | 11°14  | 4° 1  | 15°23 | 0° 8   | 28°48  | 23°53 | n.a. |
| M 5  | 3 48 45 | 28°21'27 | 28°38  | 9°13   | 21°17 | 16°55  | 20°24  | 13°25 | 11°12  | 4° 0  | 15°25 | 0°R 8  | 28°45  | 23°59 | n.a. |
| T 6  | 3 52 41 | 29°22'36 | 12°Y55 | 9°D10  | 22°32 | 16°54  | 20°25  | 13°31 | 11°10  | 3°59  | 15°26 | 0° 8   | 28°42  | 24° 0 | n.a. |
| W 7  | 3 56 38 | 0♁23'44  | 27°38  | 9°15   | 23°47 | 16°53  | 20°26  | 13°36 | 11° 9  | 3°58  | 15°27 | 0° 5   | 28°39  | 24°13 | n.a. |
| T 8  | 4 0 35  | 1°24'51  | 12♁43  | 9°27   | 25° 3 | 16°51  | 20°27  | 13°42 | 11° 7  | 3°58  | 15°28 | 29°X59 | 28°35  | 24°19 | n.a. |
| F 9  | 4 4 31  | 2°25'57  | 28° 1  | 9°47   | 26°18 | 16°47  | 20°29  | 13°47 | 11° 5  | 3°57  | 15°30 | 29°51  | 28°32  | 24°26 | n.a. |
| S 10 | 4 8 28  | 3°27'01  | 13♁22  | 10°13  | 27°33 | 16°43  | 20°30  | 13°52 | 11° 3  | 3°56  | 15°31 | 29°42  | 28°29  | 24°33 | n.a. |
| S 11 | 4 12 24 | 4°28'05  | 28°33  | 10°45  | 28°48 | 16°39  | 20°32  | 13°58 | 11° 1  | 3°55  | 15°32 | 29°32  | 28°26  | 24°40 | n.a. |
| M 12 | 4 16 21 | 5°29'08  | 13♁24  | 11°22  | 0♁ 4  | 16°33  | 20°34  | 14° 3 | 10°59  | 3°55  | 15°33 | 29°22  | 28°23  | 24°46 | n.a. |
| T 13 | 4 20 17 | 6°30'10  | 27°49  | 12° 4  | 1°19  | 16°27  | 20°37  | 14° 8 | 10°57  | 3°54  | 15°35 | 29°14  | 28°20  | 24°53 | n.a. |
| W 14 | 4 24 14 | 7°31'11  | 11♁43  | 12°51  | 2°34  | 16°20  | 20°39  | 14°13 | 10°55  | 3°54  | 15°36 | 29° 9  | 28°16  | 25° 0 | n.a. |
| T 15 | 4 28 11 | 8°32'11  | 25° 8  | 13°41  | 3°49  | 16°12  | 20°42  | 14°18 | 10°53  | 3°53  | 15°37 | 29° 6  | 28°13  | 25° 6 | n.a. |
| F 16 | 4 32 7  | 9°33'10  | 8♁ 4   | 14°35  | 5° 5  | 16° 3  | 20°45  | 14°23 | 10°51  | 3°53  | 15°39 | 29°D 6 | 28°10  | 25°13 | n.a. |
| S 17 | 4 36 4  | 10°34'08 | 20°38  | 15°32  | 6°20  | 15°54  | 20°48  | 14°28 | 10°49  | 3°52  | 15°40 | 29° 6  | 28° 7  | 25°20 | n.a. |
| S 18 | 4 40 0  | 11°35'05 | 2♁53   | 16°32  | 7°35  | 15°44  | 20°51  | 14°33 | 10°47  | 3°52  | 15°41 | 29°R 6 | 28° 4  | 25°26 | n.a. |
| M 19 | 4 43 57 | 12°36'00 | 14°54  | 17°35  | 8°50  | 15°33  | 20°54  | 14°38 | 10°45  | 3°51  | 15°43 | 29° 5  | 28° 0  | 25°33 | n.a. |
| T 20 | 4 47 53 | 13°36'55 | 26°48  | 18°40  | 10° 5 | 15°21  | 20°58  | 14°42 | 10°42  | 3°51  | 15°44 | 29° 1  | 27°57  | 25°40 | n.a. |
| W 21 | 4 51 50 | 14°37'49 | 8♍38   | 19°47  | 11°20 | 15° 8  | 21° 2  | 14°47 | 10°40  | 3°51  | 15°46 | 28°55  | 27°54  | 25°47 | n.a. |
| T 22 | 4 55 46 | 15°38'41 | 20°26  | 20°57  | 12°36 | 14°55  | 21° 6  | 14°52 | 10°38  | 3°50  | 15°47 | 28°46  | 27°51  | 25°53 | n.a. |
| F 23 | 4 59 43 | 16°39'32 | 2♁17   | 22° 8  | 13°51 | 14°41  | 21°10  | 14°56 | 10°36  | 3°50  | 15°49 | 28°34  | 27°48  | 26° 0 | n.a. |
| S 24 | 5 3 40  | 17°40'21 | 14°11  | 23°21  | 15° 6 | 14°26  | 21°14  | 15° 0 | 10°33  | 3°50  | 15°50 | 28°20  | 27°45  | 26° 7 | n.a. |
| S 25 | 5 7 36  | 18°41'10 | 26°11  | 24°36  | 16°21 | 14°10  | 21°19  | 15° 5 | 10°31  | 3°49  | 15°52 | 28° 5  | 27°41  | 26°13 | n.a. |
| M 26 | 5 11 33 | 19°41'56 | 8♁16   | 25°53  | 17°36 | 13°54  | 21°24  | 15° 9 | 10°28  | 3°49  | 15°53 | 27°50  | 27°38  | 26°20 | n.a. |
| T 27 | 5 15 29 | 20°42'41 | 20°29  | 27°11  | 18°51 | 13°37  | 21°29  | 15°13 | 10°26  | 3°49  | 15°55 | 27°38  | 27°35  | 26°27 | n.a. |
| W 28 | 5 19 26 | 21°43'24 | 2♁50   | 28°30  | 20° 6 | 13°19  | 21°34  | 15°17 | 10°24  | 3°49  | 15°56 | 27°27  | 27°32  | 26°33 | n.a. |
| T 29 | 5 23 22 | 22°44'05 | 15°21  | 29°50  | 21°21 | 13° 1  | 21°39  | 15°21 | 10°21  | 3°49  | 15°58 | 27°20  | 27°29  | 26°40 | n.a. |
| F 30 | 5 27 19 | 23°44'45 | 28° 5  | 1♁12   | 22°36 | 12°42  | 21°45  | 15°25 | 10°19  | 3°D49 | 15°59 | 27°15  | 27°26  | 26°47 | n.a. |
| S 31 | 5 31 15 | 24°45'22 | 11♁ 4  | 2♁35   | 23♁51 | 12♁23  | 21°X50 | 15♁29 | 10♁16  | 3°Y49 | 16♁ 1 | 27°X13 | 27°X22 | 26♍54 | n.a. |

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