GRAPHIC EPHEMERIS (Data Sheets) for 12 months from Jan. 1854 until Dec. 1854

aspects: ♂♂□△★ェ★∠♀

ASTRODIENST

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Order 0.0-0

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Type D5GE1/l=e/n=12/m=nloc/pt=1023456c789nN

Created 1 May 2023 [as]

Table 1: Aspects between moving planets in time order

Times in Universal Time (UT)

The positions refer to the second planet

Fast planets are listed before slower ones; planets before the lunar node.

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\begin{picture}(20,0) \put(0,0){\line(1,0){1.5ex}} \put(0,0){\line(1,0){1.5ex
                                                    825°27'12"
⊙ ₽ ħ 1 Jan 1854 3:15
                                                                                 D △ ♂ 8 Jan 1854 17:27
                                                                                                                                      M) 16°56'18"
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                                                                                                                                                                                                                                                                                                        824°52'36"
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                1 Jan 1854 3:23
                                                           6°54'53"
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Ĵ₽4
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D ₽ $ 17 Jan 1854
                                                    8°40'39"
                                                                                                9 Jan 1854 3:28
9 Jan 1854 7:18
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16°25'58"
                1 Ian 1854 4:12
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                1 Ian 1854 6:15
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                                                                                 ファイ 9 Jan 1854 7:18

ファカ 9 Jan 1854 10:011

ファ & 9 Jan 1854 19:50

フ II 9 Jan 1854 19:54

シェヒ 9 Jan 1854 21:30
                                                                                                                                     825° 8'16"
Ω̈́ΔŒ
                                                    II 8°49' 0"
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II 7°56' 0"
                                                                                                                                                                                                                                                    D □ ♂ 25 Jan 1854 6:15L
                1 Jan 1854 6:28
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 Ď △ ೧ 1 Jan 1854 8:44
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                                                                                                                                       ♂14°58'13"
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II 9°17'17"
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                1 Ian 1854 9:35
                                                     ჳ10°43'21"
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                                                                                                                                                                   ົ້) □ ທີ່ 18 Jan 1854 1:24
               1 Jan 1854 10:40
                                                     ¥11°23'19"
                                                                                                                                     정 0°47'10"
당 2° 1'34"
19°43'27"
                                                                                                                                                                                                                                                                                                        824°52'32"

\int \overline{\nabla} = \overline{\nabla} = 10 \text{ Jan } 1854 \quad 0.01

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る10°49'18"
                                                     ₹14°10'38"
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               1 Ian 1854 15:14
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                                                                                  D □ O 10 Jan 1854 5:31
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                                                     15°55'18"
                1 Jan 1854 18:06
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                                                                                ℋ 4°45'33"
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               2 Jan 1854 1:35
                                                     光11°24′ 9″
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    D □ ○ 18 Jan 1854 8:25
    D △ ♥ 18 Jan 1854 11:39

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\bigvee_{i=1}^{4} 26 \text{ Jan } 1854 \quad 13:27
                                                    ダ20°59'14"
7°9'21"
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ජ14°42'35"
                                                                                                                                                                                                                                                                                                        光12° 4'16"
               2 Jan 1854 2:29
                                                                                                                                      ¥ 4°52′ 0″
                                                                                  D o ດີ 10 Jan 1854 12:51
                                                                                                                                                                                                                                                                                                        ≈ 6°20'33"
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              2 Ian 1854 4:26
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                                                     825°23'50"
                                                                                                                                      8°35'27"
9° 5'37"
II10° 2'44"
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               2 Jan 1854 9:52
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8°58'32"
               2 Jan 1854 12:20
                                                     る11°51'35"
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               2 Jan 1854 14:53L
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                                                                                  D□¥ 10 Jan 1854 19:33
                                                                                                                                                                                                                       ්39" ව්39
                                                                                                                                                                                                                                                                                                        824°52'33"
                                                                                                                                      ℋ11°36'57"
                                                                                                                                                                   Q * 4 19 Jan 1854 2:08
               2 Jan 1854 16:26
                                                     ♂14°16'44"
                                                                                 ) x $ 11 Jan 1854 2:39

) \( \text{P} \) \( \text{P} \) 11 Jan 1854 4:03
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               2 Jan 1854 19:02
                                                     8 0°48'27"
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                                                                                                                                      17°10'55"
321° 8'40"
                                                                                                                                                                                                                       824°55'13"
829°16'56"
୬ × 4
                                                                                                                                                                                                                                                                                                        升15°13'44"
               3 Jan 1854 6:21
                                                     る 7°24'19"
                                                                                  ♪□♂11 Jan 1854 6:54L
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                                                                                 D ★ O 11 Jan 1854 14:59
D ∠ ) 11 Jan 1854 19:57
               3 Jan 1854 8:31
                                                     8°39' 6"
                                                                                                                                                                  D △ O 19 Jan 1854 14:50L
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D = P 19 Jan 1854 17:36
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               3 Jan 1854 8:36
                                                     II 8°42'21"
                                                                                                                                      8°35' 5"
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               3 Jan 1854 10:56
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                3 Jan 1854 13:22
                                                                                         95 12 Jan 1854 8:59
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    □ Ω 27 Jan 1854 15:16

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→ P 12 Jan 1854 21:43
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 ≈ 20 Jan 1854 7:46
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6°17' 8"
               3 Jan 1854 16:11
                                                     る13° 2'33"
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                                                                                                                                                                                                                                                    II 8°52'39"
               3 Jan 1854 18:32
                                                     🕽 △ ħ 27 Jan 1854 19:13L
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                                                     ਰੋ14°23' 6"
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                3 Jan 1854 21:54
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               4 Jan 1854 1:40
                                                     8°38'37"
                                                                                  D & 4 13 Jan 1854 4:35
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    D ∠ Q 28 Jan 1854 4:28
    D □ P 28 Jan 1854 4:45

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               4 Jan 1854 12:08
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                                                    25°18'28"
II 8°38'14"
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♀ ∠ ♀ 28 Jan 1854 14:52
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               4 Jan 1854 14:04L
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                4 Jan 1854 15:43
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                4 Jan 1854 22:38
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II 7°45' 4"
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II 9°52' 6"
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                                                    8 0°47'56"
514°30'53"
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               5 Jan 1854 0:06
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                                                                                 \nabla = \mathbf{\Omega} 14 Jan 1854 3:32
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                5 Ian 1854 2:50
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X11°55'34"
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耳 8° 7'33"
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                5 Jan 1854 6:10
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                                                                                 ♥ △ ★ 14 Jan 1854 10:37

⋑ ∠ № 14 Jan 1854 10:54
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D & P 21 Jan 1854 23:40
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                                                     II 8°35'13"
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→ ¥ 28 Jan 1854 23:04
               5 Jan 1854 14:34
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II 9°57'29"
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               5 Jan 1854 14:39
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Ď * Ã 5 Jan 1854 17:09
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825° 0' 7"
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                5 Jan 1854 17:43
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                                                     升11°29′24″
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               5 Jan 1854 20:02
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\mathcal{D} \times \mathcal{S} 29 Jan 1854 6:39

\mathcal{M} \times \mathcal{O} 29 Jan 1854 7:45
                                                                                  ♀ □ Ω 14 Jan 1854 16:49
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9°1'10"
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                6 Jan 1854 1:57
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                6 Jan 1854 3:48
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                6 Jan 1854 5:33
                                                     ℋ 1°29'38"
                                                                                                                                      8 0°46'56"
                6 Jan 1854 5:49
                                                     Mp 16°38' 1"
                                                                                  D ∠ d 15 Jan 1854 1:58
                                                                                                                                      Mp 17°24'19"
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                                                     <u>I</u> 8°31'26"
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D △ ♀ 22 Jan 1854 21:18

    D ∠ ¼ 30 Jan 1854 1:50
    → 30 Jan 1854 4:22

                6 Jan 1854 19:05
                                                                                ⊙ ♀ ਨ 15 Jan 1854 3:18
♀ ਨ 15 Jan 1854 4:48
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                6 Jan 1854 21:53
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16°54' 7"
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                6 Jan 1854 22:23
                                                     825°13'12"
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                7 Jan 1854 0:55
                                                     ℋ11°31'10"
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10°13'19"
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중22°37'55"
               7 Jan 1854 3:42L
                                                    ₹27°56'38"
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→ ¥ ₹ 23 Jan 1854 13:25
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                7 Jan 1854 7:44
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                7 Jan 1854 8:05
                                                                                  II 8° 3'39"
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                                                     8 0°47'29"
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               7 Jan 1854 9:17
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                7 Jan 1854 11:16
                                                     M 16°47'33"
                                                                                  D → Q 15 Jan 1854 14:26
                                                                                                                                       ¥ 8°44'12"
                                                                                                                                                                  D 4 23 Jan 1854 20:59
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                                                                                                                                                                                                                                                    D * ) 30 Jan 1854 18:55
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                                                                                  Ď × ⋈ 15 Jan 1854 16:13
                                                                                                                                      ¶ 9°38'41"
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                                                     ¥ 2°34'56"
                                                                                                                                                                         ₹ 24 Jan 1854 1:51
                                                                                                                                                                                                                                                                                                        ≈10°47'27"

    → 4 15 Jan 1854 17:26
    → ♀ 15 Jan 1854 17:58

                                                                                                                                      310°15'53"
10°32'27"
                                                                                                                                                                                                                       물 0°47'56"
16°20' 9"
                                                     II 8°28' 1"
                                                                                                                                                                   D - P 24 Jan 1854 3:12
                7 Jan 1854 20:55
                                                                                                                                                                                                                                                    D σ ¥ 31 Jan 1854 0:58
                                                                                                                                                                                                                                                                                                        ¥12°13'32"
                                                                                                                                                                   D \angle \bar{b} = 24 \text{ Jan } 1854 + 4:06
II 8°27'33"
                                                                                                                                                                                                                                                     \cancel{D} * \cancel{4} 31 Jan 1854
                                                                                                                                                                                                                                                                                        3:31
                                                                                                                                                                                                                                                                                                         ്പ് 13°42'45"
D △ 4 8 Jan 1854 0:34
                                                     る 8°30' 7"
                                                                                 D x ¥ 15 Jan 1854 20:21
                                                                                                                                      光11°45′13″
                                                                                                                                                                   Ď * Ō 24 Jan 1854 8:44
                                                                                                                                                                                                                       ≈ 4° 6'34"
                                                                                                                                                                                                                                                    D \( \text{P} \) 31 Jan 1854
                                                                                                                                                                                                                                                                                        7:10
                                                                                                                                                                                                                                                                                                        8 0°50' 2"
りっぱ 8 Jan 1854 0:46
シェ  8 Jan 1854 3:32
                                                    8°36'25"
II 9°59'30"
                                                                                 D x & 16 Jan 1854 3:49
D x & 16 Jan 1854 7:26
                                                                                                                                                                                                                                                    ) → Ø 31 Jan 1854
) σ Q 31 Jan 1854
                                                                                                                                                                                                                       II 9° 2'41"
                                                                                                                                                                                                                                                                                                         Mp 16°18'36"
                                                                                                                                      る15°34'44"
                                                                                                                                                                  ♥ 🛭 🎧 24 Jan 1854 10:43
                                                                                                                                                                                                                                                                                        7:59
                                                                                                                                                                   ້⊅ ∘ ດ 24 Jan 1854 14:30
                                                                                                                                                                                                                       II 7°34'52"
                                                                                                                                                                                                                                                                                        8:37
                                                                                                                                                                                                                                                                                                        £16°40'53"
                                                                                                                                       ™17°26'27"
                                                                                                                                                                                                                       8°36' 8"
II 9° 2'44"
                                                                                                                                                                                                                                                    ) * § 31 Jan 1854 9:10

) ∠ ♀ 31 Jan 1854 15:50

) ∠ ﴾ 31 Jan 1854 20:47
                                                                                                                                                                   D x 1 24 Jan 1854 16:12
                8 Jan 1854 6:39
                                                    ¥11°33' 1"
                                                                                  ♥ * ¥ 16 Jan 1854 13:31
                                                                                                                                      ¥11°46'26"
                                                                                                                                                                                                                                                                                                        る16°59'55"
                                                    8°36'14"
14°50'50"
                                                                                                                                                                  D & R 24 Jan 1854 16:56
D ∠ ♥ 24 Jan 1854 17:42
4 △ )ڕ(
                                                                                  Ŷ □ ぷ 16 Jan 1854 16:53
                                                                                                                                      II 9°29'15"
               8 Jan 1854 11:12
                                                                                                                                                                                                                                                                                                        ≈ 5°50'36"
Š△Ġ
                                                                                  D□ ħ 16 Jan 1854 22:00L
                                                                                                                                     824°57'23"
                                                                                                                                                                                                                       ₹24°30'33"
                                                                                                                                                                                                                                                                                                        8°40'31"
                8 Jan 1854 13:15
ショダ 8 Jan 1854 13:27
ダ る 8 Jan 1854 14:19
                                                                                                                                                                                                                       光12° 1'33"
ろ12°20'23"
                                                                                                                                                                                                                                                   ) * \hbar 31 \text{ Jan } 1854 22:57L 
) \angle \bigcirc 1 \text{ Feb } 1854 2:36
                                                                                                                                                                  D □ ¥ 24 Jan 1854 21:51
                                                                                  D ₽ 4 16 Jan 1854 23:08
                                                                                                                                      ්310°32'46"
                                                                                                                                                                                                                                                                                                        824°54'26"
                                                     ₹29°56'52"
                                                                                                                                      ිට 6°40'25"
                                                                                                                                                                  \cancel{D} \times \cancel{4} 24 Jan 1854 22:22
                                                                                 D ★ O 17 Jan 1854 1:18
                                                                                                                                                                                                                                                                                                        ≈11°58'40"
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| Continuation: Table 1: As | spects between | moving planets in time orde | r | | | | |
|--|---------------------------------|---|--|--|--|---|--|
| | | | ℋ 12°36'23" | 🕽 ့ က 20 Feb 1854 18:39 | II 6° 8'32" | $\mathcal{D} * \Omega$ 1 Mar 1854 4:09 | II 5°41'51" |
| D \(\mathbb{P} \) \(\ | 8 0°50'27" | $\mathcal{D} \angle \mathcal{O} 11 \text{ Feb } 1854 1:37$ | Mp 13°43' 3" | 🕽 ಿ 😘 20 Feb 1854 18:56 | I 6°18'13" | $\mathcal{D} \times \mathcal{O}^{-}$ 1 Mar 1854 6:31 | ₩ 7° 1'13" |
| ⊙ ¥ 1 Feb 1854 9:33 | ℋ 12°16'17" | \mathfrak{D} \mathfrak{A} 11 Feb 1854 4:09 | • | $\supset \times 16$ 20 Feb 1854 23:44 | 8 9° 6'36" | $\mathcal{D} \times \mathcal{Q}$ 1 Mar 1854 10:06 | Ĥ 9° 0'57" |
| ♥ △ ೧ 1 Feb 1854 10:42 | II 7° 9'57" | D □ P 11 Feb 1854 5:58 | 8 0°55'21" | D□♂21 Feb 1854 1:40 | M 10°14'45" | D ≥) (1 Mar 1854 10:45 | 8 9°23'11" |
| | II 7° 8'37" | □ ♀ 11 Feb 1854 8:53 | 升 17°24'18" | D□ ♀ 21 Feb 1854 6:02 | ℋ 12°48'34" | | 升 10°40′ 5″ |
| $\cancel{2} \times \cancel{2}$ 1 Feb 1854 22:21 | ∞ 7°59'10" | ፬ □ ሺ 11 Feb 1854 16:51 | 8 25° 8' 2" | ②□ ¥ 21 Feb 1854 6:20 | ∺ 12°59′5″ | $2 \angle h$ 1 Mar 1854 13:36 | 8 25°58' 0" |
| $\cancel{2} \times \cancel{1}$ 1 Feb 1854 22:32 | Ⅱ 8° 5'21" | $\cancel{2}$ * $\cancel{\Omega}$ 11 Feb 1854 17:08 | <u>I</u> I 6°37′20″ | $ \bigcirc \square $ | ★ 13°51' 2" | ② × ¥ 1Mar 1854 17:50 | <u>₩</u> 13°18'19" |
| ② × 1 Feb 1854 23:38 | 월 8°41'26" | $\cancel{2} \times \cancel{6}$ 11 Feb 1854 18:52 | ∏ 7°30'25" | ਊ ơ ¥ 21 Feb 1854 8:21 | 光 12°59'17" | ②□ & 2Mar 1854 4:58 | ろ 19°24'30" |
| ♀ △ № 1 Feb 1854 23:44 | ∏ 8° 5′ 2″ | ②□) 11 Feb 1854 21:32 | 8°52'23" | ② ₽ P 21 Feb 1854 11:31 | 8 1° 2'29" | 2 □ 4 2Mar 1854 5:45L | ₹19°49'59" |
| D ∠ ħ 2 Feb 1854 1:53 | 8 24°55'15" | $2 \times 4 = 12 \text{ Feb } 1854 + 4:52$ | ₩12°39' 3" | 2×4 21 Feb 1854 15:09 | 圣 18°11'30" | ② ∠ ? 2Mar 1854 6:10 | <u>II</u> 5° 3'23" |
| ② × ¥ 2 Feb 1854 6:15 | ₩12°18' 2" | $2 \times 6^{\circ}$ 12 Feb 1854 6:13 | 13°20'56" | 21 Feb 1854 16:10 | ₹18°47'10" | D Δ Ω 2Mar 1854 7:14 | II 5°38'16" |
| → × ○ 2 Feb 1854 7:56 ♀□★ 2 Feb 1854 8:24 | ≈13°13' 5" 8°41'45" | \mathcal{D}_{\times} 4 12 Feb 1854 12:01 \mathcal{D}_{\times} 9 12 Feb 1854 13:37 | ਠ16°20'47" ¥17°11' 0" | 文 | ₹13°38'53" | $\mathcal{P} $ | My 6°35′5″ → 8°20′26″ |
| D□4 2 Feb 1854 9:46L | 314°12'16" | $\mathcal{D}_{\times} = \{12 \text{ Feb } 1854 15:19\}$ | ろ18° 3'50" | \mathcal{D}_{\times} \hbar 22 Feb 1854 3:34 | 8 9° 8'31" 8 25°33'17" | $\mathcal{D} \times \mathbf{h}$ 2Mar 1854 17:16 | 8 20 26 26° 2'19" |
| Q * \$ 2 Feb 1854 11:24 | 317°11'11" | D & O 13 Feb 1854 2:570 | ≈24° 8'24" | O \(\alpha\) \(\frac{1}{22}\) Feb 1854 \(5:13\) | 5 18°18'23" | D L O 2Mar 1854 18:54 | € 11°54'51" |
| $2 \text{ Feb } 1854 \ 12:54$ | M ₂ 15°53'35" | D h 13 Feb 1854 4:56 | 825°10'58" | 22 Feb 1854 11:02 | 016 1625 | D 4 \(\pm\) 2Mar 1854 21:35 | ¥13°20'57" |
| D□ & 2 Feb 1854 15:20 | ₹17°12' 3" | D & Q 13 Feb 1854 10:56L | ≈28°20' 7" | D \(\text{P} \) \(\ | 8 1° 3'20" | $\mathcal{D} = \mathcal{C}$ 2Mar 1854 23:30 | ¥29°21'51" |
| $\bigcirc = 0$ 2 Feb 1854 15:22 | ₩17°13' 8" | D 13 Feb 1854 14:05 | 70 20 20 7 | \bigcirc * \bigcirc 22 Feb 1854 17:25 | ₩ 3°49' 6" | 4 ₽ n 3Mar 1854 0:14 | I 4°58'28" |
| o ₽ P 2 Feb 1854 17:58 | 8 0°51' 0" | D Δ P 13 Feb 1854 15:52 | 8 0°56'51" | ○ ∠ & 22 Feb 1854 18:39 | ₹18°52'13" |) 8 3Mar 1854 0:42 | |
| D Δ Ω 3 Feb 1854 0:29 | II 7° 4'57" | D ⊋ 4 13 Feb 1854 17:06 | ₹16°35'48" | ♀ ♀ ¥ 22 Feb 1854 19:15 | ℋ 13° 2'34" | D o P 3Mar 1854 2:56 | 8 1°10'58" |
| D L 1 3 Feb 1854 2:13 | II 7°59'51" | D ₽ 🖔 13 Feb 1854 20:03 | ਰੋ18° 9'47" | $\hat{D} = \hat{\Omega}$ 22 Feb 1854 21:06 | II 6° 1'51" | $\mathcal{D} \sim \mathbf{\Omega}$ 3 Mar 1854 10:03 | II 4°56'28" |
| $\hat{J} = \hbar$ 3 Feb 1854 5:54 | 8 24°56'15" | D□ Ω 14 Feb 1854 2:19 | II 6°29'46" | $\sqrt{2} \times 82$ 22 Feb 1854 21:29 | I I 6°15'39" | Ψ Υ 3Mar 1854 10:21 | |
| D ∠ ¥ 3 Feb 1854 10:28 | ℋ 12°20'27" | D□ \$\mathbb{\Omega}\$ 14 Feb 1854 3:14 | II 6°59'20" | ♥ ∠ P 23 Feb 1854 0:26 | 8 1° 3'44" | $\hat{\mathcal{D}} \times \mathbf{\Omega}$ 3Mar 1854 11:16 | I 5°34'33" |
| ⊙ ¥ 4 3 Feb 1854 13:07 | ♂ 14°27′4″ | ♂♂¥ 14 Feb 1854 4:30 | 升 12°43′23″ | D △) 23 Feb 1854 2:21 | 8 9°10'27" | D △ ♂ 3Mar 1854 12:20 | Mp 6° 8'15" |
| 3 Feb 1854 15:34 | | ⊙□ħ 14 Feb 1854 4:33 | 8 25°13′ 0″ | ② △ ♂ 23 Feb 1854 2:49 | ₩ 9°27'18" | $2 \times 9 \times 3 \text{ Mar} 1854 15:15$ | 升 7°39'16" |
| ② ♀ ♂ 3 Feb 1854 16:49 | M 15°38'53" | ② △) 14 Feb 1854 6:52 | 8 °55'45" | ⊋ ₽ ħ 23 Feb 1854 4:44 | 8 25°36'26" | இ ச ர் 3 Mar 1854 18:44 | 8 9°28'17" |
| ② o P 3 Feb 1854 17:13 | 8 0°51'25" | ¥ 14 Feb 1854 8:39 | _ | $\cancel{2} \times \cancel{2}$ 23 Feb 1854 8:16 | ∺ 12°44′ 1″ | ② * ○ 4Mar 1854 1:58 | ∺ 13°12'40" |
| $2 \angle 9 = 3 \text{ Feb } 1854 \ 20:15$ | 光 17°25'32" | $Q \times 4 14 \text{ Feb } 1854 9:07$ | 3 16°44' 2" | ② * ¥ 23 Feb 1854 8:49 | ★ 13° 3'50" | ② * ¥ 4Mar 1854 2:19 | ∺ 13°23'40" |
| | <u>∏</u> 7° 1′ 9″ | ್ಲಿ o o 14 Feb 1854 13:43 | Mp 12°35'40" | ② ★ ♀ 23 Feb 1854 15:43 | <u>₩</u> 17°13'12" | ⊙ o ¥ 4Mar 1854 6:31 | 13°24′ 4″ |
| 2×10^{-4} 4 Feb 1854 7:01 | Д 7°57'25" | ② ≈ ¥ 14 Feb 1854 13:59 | ¥12°44'15" | 2) o 4 23 Feb 1854 18:00 | ₹18°36'19" | ② ∠ ♥ 4Mar 1854 7:47 | Υ 1°12' 4" |
|) o | 8°43'36" | D P 2 14 Feb 1854 19:58 | 8 0°57'37" | 2) o 6 23 Feb 1854 18:34 | ₹18°56'43" | ♥ × P 4Mar 1854 7:48 | 8 1°12' 8" |
| ♥ × ¥ 4 Feb 1854 12:01 | ₩ 12°22'39" | D ≈ Q 14 Feb 1854 21:07 | ₹16°35'10" | ♂ △) 23 Feb 1854 18:43 | 8 9°11'44" | D △ & 4Mar 1854 14:23 | ₹19°34'15" |
| $\bigcirc \times \bigcirc \bigcirc$ | M) 15°27'36" | Ø * P 14 Feb 1854 21:08 | 8 0°57'39" 816°50'26" | 2 4 O 23 Feb 1854 20:13 | ₹ 4°56'29" | D 4 4 4Mar 1854 15:46 | 5 20°16'27" |
| · · | ₩12°22'58" | D Δ 4 14 Feb 1854 21:36 D Δ & 15 Feb 1854 0:13 | 3 18°15'33" | $\mathcal{P} \Omega$ 23 Feb 1854 21:56 $\mathcal{P} \Omega$ 23 Feb 1854 22:16 | П 5°58'34" П 6°10'42" | ∂ σ ħ 5Mar 1854 3:29L | 826°11'49" |
| □ ♀ 4 Feb 1854 16:19 □ △ ♀ 4 Feb 1854 20:22 | ≈12°41'10" ₹314°43'52" | Ф 4 15 Feb 1854 9:55 | ₹16°56'43" | D P 6 24 Feb 1854 2:16 | M) 9° 3'35" | ♂□Ω 5Mar1854 4:47 ♂□♀ 4 5Mar1854 9:34 | 耳 5°29' 3" ろ 20°24'28" |
| D A A 4 Feb 1854 20:22 | M) 15°22'38" | D ₽ 15 Feb 1854 10:43 | 8°57'29" | D Δ ħ 24 Feb 1854 5:41L | 8 25°39'41" | D II 5Mar 1854 11:03 | O20 24 28 |
| D□⊙ 4 Feb 1854 22:37 | ≈15°51'55" | D Δ ħ 15 Feb 1854 13:07L | 8 37 29 25°15'59" | D \(\Q \) 24 Feb 1854 8:09 | ₹12° 9' 6" | \mathcal{D}_{\times} P 5Mar 1854 13:29 | 8 1°13'21" |
| D A & 5 Feb 1854 1:42 | 3 17°24'58" | 2×0 15 Feb 1854 15:45 | ≈26°41'47" | D 4 \(\frac{1}{2} \) 24 Feb 1854 9:43 | ₩13° 6'11" | 4 ₽ Ω 5Mar 1854 16:23 | II 5°27'31" |
| $\bigcirc \times \bigcirc \times$ | ₩17°34'50" | ② △ 15 Feb 1854 21:47 | ~20 41 47 | Ø * 4 24 Feb 1854 12:06 | ₹13 011 ₹18°45' 4" | D * \$ 5Mar 1854 16:51 | Ϋ́ 2°53'51" |
| Do h 5 Feb 1854 16:50L | 824°58'51" | D * P 15 Feb 1854 23:34 | 8 0°58'24" | D ≈ 24 Feb 1854 12:51 | 010 43 4 | D ₽ 8 5Mar 1854 20:23 | ₹19°39'13" |
| ♥ × 4 5 Feb 1854 23:59 | 314°58'40" | D ≈ \$\forall 16\ \text{Feb } 1854 \ 3:51 | ¥ 3°19'56" | D = P 24 Feb 1854 14:39 | 8 1° 5′ 4″ | D o \$ 5Mar 1854 20:49 | I 4°52'16" |
| $\nabla \times \vec{\sigma}$ 6 Feb 1854 1:38 | ™ 15° 5'50" | Ψ ∠ & 16 Feb 1854 4:08 | ₹18°21'12" | Ψ * & 24 Feb 1854 15:35 | ₹19° 0'38" | D□ Ø 5Mar 1854 21:31 | mp 5°13' 3" |
| D II 6 Feb 1854 2:58 | 4 | D Δ Ω 16 Feb 1854 9:23 | II 6°22'28" | $\bigcirc \square \Omega$ 24 Feb 1854 19:46 | II 5°55'41" | D σ Ω 5Mar 1854 21:58 | Î 5°26'47" |
| D ⊋ 4 6 Feb 1854 2:58 | 815° 0'15" | D △ \$\mathbb{R}\$ 16 Feb 1854 9:42 | II 6°32'50" | D ∠ ♥ 24 Feb 1854 20:01 | ¥19°20'24" | D | ₹20°30' 4" |
| $\hat{J} = \hat{P} + 6 \text{ Feb } 1854 + 4:44$ | 8 0°52'35" | ጋ ኡ ፞፞፞፞፟፞፞፞፟፟ | 8 °59'14" | ⊙ □ 🕏 24 Feb 1854 22:35 | II 6° 2'45" | D □ Q 5Mar 1854 23:40 | ℋ 6°17' 0" |
| ♂ △ 4 6 Feb 1854 7:04 | る 15° 2'27" | Q ∠ P 16 Feb 1854 15:43 | 8 0°58'52" | \supset \triangle Ω 24 Feb 1854 22:38 | II 5°55'18" | D ×) 6Mar 1854 6:16 | 8 9°33'56" |
| | ♂ 17°31'36" | □ ħ 16 Feb 1854 16:30 | 8 25°18'39" | ∆ | II 6° 2'39" | □ ¥ 6Mar 1854 14:12 | ℋ 13°29'21" |
| $\bigcirc \times 6$ 6 Feb 1854 14:32 | ろ 17°33' 1" | $\mathcal{D} \times \mathcal{O}$ 16 Feb 1854 19:14 | M 11°49'20" | 2×0 24 Feb 1854 22:51 | 升 6° 3′26″ | □ | 15°55'44" |
| ②σ Ω 6 Feb 1854 16:55 | I 6°53'15" | $\mathcal{D} \times \mathcal{L} = 16 \text{ Feb } 1854 \ 21:02$ | 升 12°49'18" | 2×6 25 Feb 1854 3:10 | M 8°39'47" | ₫ 🗆 🚹 6Mar 1854 19:25 | I 4°52'19" |
| $\bigcirc \times \bigcirc 6$ Feb 1854 17:55 | 光 17°41'34" | ② ₽ ⊙ 16 Feb 1854 21:14 | ≈ 27°56′8″ | ्रे □ ५ 25 Feb 1854 4:07 | 8 9°14'25" | D ∠ P 6Mar 1854 19:48 | 8 1°14'38" |
| ည် တ 🐧 6 Feb 1854 19:06 | Д 7°57'44" | $\nearrow \times \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $ | <u>¥</u> 15°48'37" | 2×2 25 Feb 1854 7:57 | ₩11°33'21" | Q ∠ 4 7Mar 1854 1:09 | ₹20°42' 6" |
| $2 \times 16 \text{ Feb } 1854 \ 20:45$ | 8 8°46'13" | D□ 4 17 Feb 1854 5:06 | ⋜ 17°18'39" | $\searrow \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | ₹13° 8'32" | ⊙∠P 7Mar 1854 2:50 | 8 1°14'56" |
| ②□¥ 7Feb 1854 4:17 | ₩12°28'16" | D□ & 17 Feb 1854 7:08 | ₹18°26'38" | 2) × 4 25 Feb 1854 20:18 | 3 19° 0'30" | D → 6 7Mar 1854 2:54 | ろ 19°44'10" |
| ②□♂ 7Feb 1854 8:57 | My 14°45'52" | ② ♀ ♀ 17 Feb 1854 11:17 | ₹ 5°46'10" | $25 \text{ Feb } 1854 \ 20:27$ | ₹19° 5'56" | o P 6 7Mar 1854 3:56 | 319°44'20" |
| → 4 7 Feb 1854 10:00 → 2 P 7 Feb 1854 11:15 | 5 15°16'47" | D □ Ω 17 Feb 1854 12:16 | П 6°18'54" П 6°24'34" | Ω σ Ω 25 Feb 1854 22:55 | Д 5°52' 5" ¥21°24'50" |) × 4 7Mar 1854 4:55 | ♂ 20°43'45" |
| G 12 | 8 0°53'14" 817°37'43" | $ \bigcirc P \mathbf{\Omega} $ 17 Feb 1854 12:26 17 Feb 1854 18:09 | II 6°24'34" II 6°18' 8" | $2 \times 26 \text{ Feb } 1854 = 0.18$ | 8 21°24'50" 8 25°46'30" | ♥ ★ 6 ⁷ 7Mar 1854 8:46 | % 4°39'49" 8 9°36'56" |
| $Q \times \delta$ 7 Feb 1854 12:15 $Q \times Q$ 7 Feb 1854 13:19 | ₹17°42'25" | ♀□861/Feb185418:09 ♀□817Feb185419:13 | II 6°18' 8" | ⊅□ ħ 26 Feb 1854 7:35L→ ₩ 26 Feb 1854 14:39 | O25°46'30" | ②∠⅓ 7Mar 1854 12:49 ♀ ⊀ ♀ 7Mar 1854 13:55 | II 4°52' 3" |
| D x 6 7 Feb 1854 14:49 | 3 17°38'17" | $3 \times 17 \text{ Feb } 1854 19:13$ | 825°21'24" | 4 o \$ 26 Feb 1854 14:40 | ♂ 19° 9'15" | $\mathcal{D} \times \mathbf{h}$ 7Mar 1854 16:23 | 826°22'21" |
| D Ω 7 Feb 1854 14:57 | ∺ 17°42'24" | D \(\sigma \) 17 Feb 1854 21:23 | M) 11°25'52" | D * P 26 Feb 1854 16:31 | 8 1° 6'53" | $Q \square \Omega$ 7 Mar 1854 17:11 | II 5°21' 4" |
| D A P 7 Feb 1854 15:15 | ≈17°50'55" | D ₽ ¥ 17 Feb 1854 23:56 | 11 23 32 12°51'47" | O & d 26 Feb 1854 20:42 | m 7°58'36" | $\nabla = \nabla =$ | ₹ 5°13'17" |
| D △ ○ 7 Feb 1854 16:54L | ≈18°39'44" | D △ O 18 Feb 1854 2:13L | ≈29° 9'10" | D 4 & 26 Feb 1854 21:40 | ਤੇ19°10'30" |) 5 7Mar 1854 23:46 | |
| D∠ 1 8 Feb 1854 3:22 | 8 °47'39" | D M 18 Feb 1854 3:43 | | D 4 26 Feb 1854 21:43 | ਰ19°12'35" | $\nabla \times \Omega$ 8Mar 1854 2:13 | II 5°19'52" |
| D × ħ 8 Feb 1854 5:54 | 825° 2'16" | D □ Q 18 Feb 1854 4:22 | ℋ 15°21'54" | D □ R 27 Feb 1854 0:09 | II 5°39'11" | | 8 1°15'56" |
| Q * & 8 Feb 1854 7:01 | ♂ 17°41'46" | D ≈ P 18 Feb 1854 5:29 | 8 1° 0′ 0″ | $\mathfrak{D} \square \Omega$ 27 Feb 1854 0:25 | II 5°48'42" | | M 4°17'53" |
| ⊙ σ Ў 8 Feb 1854 14:43 | ≈19°34'56" | | I I 6°15'24" | ್ರಿ ಿ ಡ್ 27 Feb 1854 3:53 | ™ 7°51'28" | | I 4°50'54" |
| 2 9 8 Feb 1854 15:59 | | $\mathcal{D} \times \mathbf{\Omega}$ 18 Feb 1854 14:54 | II 6°20' 0" | ② o ⊙ 27 Feb 1854 4:39• | € 8°18'33" | $\bigcirc \triangle \bigcirc \bigcirc \bigcirc$ 8 Mar 1854 9:55 | ★ 4°59'52" |
| | 8 0°53'55" | ② △ ♥ 18 Feb 1854 18:08 | € 8° 9'55" | ② * ½ 27 Feb 1854 6:21 | 8 9°18'37" | $\mathcal{D} \times \Omega$ 8 Mar 1854 10:33 | I I 5°18'46" |
| ⊋ ₽ ⊙ 9 Feb 1854 2:17 | ≈ 20° 4'10" | இ ச ர 18 Feb 1854 19:41 | 8 9° 2'52" | \bigcirc \bigcirc \bigcirc 27 Feb 1854 8:04 | ℋ 10°19' 8" | Д□ Ф 8Mar 1854 11:14 | Ϋ́ 5°38'55" |
| ∑ | ≈20°30'21" | ○ ¥ 18 Feb 1854 22:24 | wa . | ∑ o ¥ 27 Feb 1854 13:01 | ₹13°13'18" | 8 P € 8 8 8 1854 16:40 | <u>I</u> 4°50'10" |
| $ \bigcirc \times \Omega $ 9 Feb 1854 5:41 | <u>П</u> 6°45'12" |) * 6 18 Feb 1854 23:10 | Mp11° 2'14" | ♥ ∠) 27 Feb 1854 17:27 | 8 9°19'34" | Q \(\int \) 8Mar 1854 17:41 | ₹19°50'19" |
|) × 1 9 Feb 1854 7:56 | <u>J</u> 7°51'58" | ② △ ¥ 19 Feb 1854 2:26 | 12°54'15" |) \(\begin{aligned} \text{P} & \ | 8 1° 7'50" | ♀□ ⋒ 8Mar 1854 17:56 | Ⅱ 4°50' 1" |
| ン * サ 9 Feb 1854 9:52 | 8°49'11" | 2 * 1 19 Feb 1854 5:38 | 8 9° 3'34" ¥14953114" |) * 6 27 Feb 1854 23:21 | ₹19°15′ 6″ |) * 1 8Mar 1854 19:23 | 9°39'59" |
| D Δ h 9 Feb 1854 12:23 | 8 25° 4'14" | D \(\Q \) 19 Feb 1854 5:54 | ¥14°53'14" ₹17°45'20" |) * 4 27 Feb 1854 23:37 | ₹19°24'48" | D \(\hbar \) 8Mar 1854 23:01 | 8 26°27'51" |
| ♪ △ 単 9 Feb 1854 17:24 シ * ♂ 9 Feb 1854 20:27 | ₩ 12°33'42" ₩ 14° 4'43" | ン * 4 19 Feb 1854 10:55 ン * も 19 Feb 1854 12:25 | る 17°45'38" る 18°37' 9" | ○ * 1 28 Feb 1854 5:22 ○ ∠ 1 28 Feb 1854 8:11 | 9°20'36" 9°20'50" | ② △ ¥ 9Mar 1854 3:18 ② △ ⊙ 9Mar 1854 13:35 | ★ 13°35' 9" ★ 18°41'37" |
| D & 4 9 Feb 1854 23:58 | 3 15°49'29" | ○ * P 19 Feb 1854 12:25 ○ * P 19 Feb 1854 22:44 | 8 1° 1'17" | D o \$\forall 28 \text{ Feb 1854} 8:11 D o \$\forall 28 \text{ Feb 1854} 10:07 | ₹25°27'42" | ② △ ○ 9Mar 1854 13:35 ② ∠ ♂ 9Mar 1854 13:54 | M) 3°51'14" |
| $\bigcirc \triangle \bigcirc \bigcirc$ | ₩17°34′ 8″ | D & h 20 Feb 1854 0:16L | 825°27'11" | $\mathcal{D} * \mathbf{h} 28 \text{ Feb } 1854 10:53L$ | 825°53'57" | D □ Q 9Mar 1854 15:02 | ₩ 3 31 14) 4°25' 6" |
| D & 6 10 Feb 1854 4:02 | 317°51'23" | Q o O 20 Feb 1854 1:47 | M 10°37'23" | O o Q 28 Feb 1854 11:34 | ₹ 9°36' 8" | D L R 9Mar 1854 15:44 | Д 4°46'20" |
| D ★ O 10 Feb 1854 11:13 | ≈21°27'25" | 20 Feb 1854 8:07 | ·4 -0 3 / 23 | $\nabla \times \mathbf{h}$ 28 Feb 1854 16:53 | 825°54'51" | D& & 9Mar 1854 15:59 | 3 19°53'48" |
| $\mathcal{D} \angle \Omega$ 10 Feb 1854 11:40 | I 6°41'14" | D * P 20 Feb 1854 9:53 | 8 1° 1'39" | ¹ γ 28 Feb 1854 18:04 | | $\mathcal{D} \angle \Omega$ 9Mar 1854 16:41 | II 5°14'46" |
| D ∠ \$\mathbb{R}\$ 10 Feb 1854 13:43 | Î 7°43' 7" | D □ O 20 Feb 1854 10:44 | ¥ 1°31'30" | D × P 28 Feb 1854 20:05 | 8 1° 8'49" | پ کا ۹ Mar 1854 18:33 | ਰੋ21°10'38" |
| $\supset \times \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $ | ≈ 23° 9'15" | D 4 20 Feb 1854 13:14 | ♂ 17°58'43" | $\cancel{Q} \times \cancel{R}$ 28 Feb 1854 20:39 | 8 9°21'56" | D * h 10 Mar 1854 5:17 L | 8 26°33'26" |
| $) * \hbar 10 \text{ Feb } 1854 18:28L$ | 8 25° 6'21" | D ∠ & 20 Feb 1854 14:29 | ⋜ 18°42'14" |) ★ n 1 Mar 1854 3:19 | II 5°13'33" | D ♀ ¥ 10Mar 1854 9:24 | ¥13°38′ 0″ |
| | | | | | | | -> |
| | | | | | | A | trodienst AG |

| Continuation: Table 1: As | pects between | moving planets in time orde | r | | | | |
|---|---------------------|---|---|---|-----------------------------------|--|-----------------------------|
| D 10Mar 1854 12:06 | | $\mathcal{D} \times \mathcal{E} = 21 \text{Mar} 1854 0:32$ | ⋜ 20°31'43" | D □ & 29Mar 1854 16:55 | ⋜ 20°54'45" | | Υ19°26'25" |
| D = P 10Mar 1854 14:42 | 8 1°18'36" | D = 421 Mar 1854 + 4:47 | ₹23° 1'32" | D □ 4 29Mar 1854 23:06 | ₹24°15'59" | D ₽ & 9 Apr 1854 18:39 | 3 21°15'57" |
| $\mathcal{D} \times \mathcal{O}'$ 10Mar 1854 18:52 | m 3°25'37" | $\bigcirc \times \bigcirc 21 \text{ Mar } 1854 5:39$ | m 0°18'10" | $\mathcal{D} = 429 \text{ Mar} 1854 - 5:44$ | ¥27°50′ 6″ | D ≈ Q 9 Apr 1854 22:22 | ₩ 8°15'22" |
| $\mathcal{D}_{x} \neq 10 \text{ Mar } 1854 \ 19:47$ | ¥ 3°53'37" | D ₽ 1 Mar 1854 8:31 | 810°13' 5" | $\mathcal{D} = \frac{1}{5} 30 \text{ Mar} 1854 6:39$ | 828°19' 9" | D ₽ 4 10 Apr 1854 2:42 | 3 25°35'22" |
| ○ * \$ 10Mar 1854 20:15 | ろ19°58' 7" | \mathcal{D}_{\times} \hbar 1854 12:23 | 827°29'16" | D \(\sigma \) 30Mar 1854 7:13L | Ω28°37'40" | D D 10 Apr 1854 3:53 | 811°14' 7" |
| | | | 02/ 29 10 | D 4 \(\frac{1}{2}\) 30Mar 1854 8:36 | | | H 14°44'29" |
|) * \$\mathbf{n}\$ 10Mar 1854 21:14 | II 4°37'52" | | W | | 升 14°22′2″ | ② ≈ ¥ 10 Apr 1854 10:20 | |
| D □ 0 10Mar 1854 22:03 | ₹20° 2'36" | D △ ♂ 21 Mar 1854 16:59 | Mp 0°11'24" | 30Mar 1854 9:47 | | D ₽ P 10 Apr 1854 14:22 | 8 1°56'57" |
| $\mathfrak{D} * \mathfrak{O}$ 10Mar 1854 22:19 | ∏ 5°10'51" | 2 □ 21 Mar 1854 18:02 | Υ 0°48'53" | ⊋ o ₽ 30Mar 1854 12:59 | 8 1°42'18" | $2 \times 0 \times 10 \text{ Apr } 1854 \ 21:07$ | <u>\Gamma</u> 20°39'38" |
| ② △ ♥ 11 Mar 1854 2:33 | Υ 7°20'45" | \bigcirc \triangle \bigcirc 21 Mar 1854 19:15 | 8 1°31'22" | $2 \times 30 \text{ Mar} 1854 14:24$ | II 2°27'26" | ② △ 8 10 Apr 1854 22:16 | 3 21°17'37" |
| ጋ□∦ 11Mar1854 7:17 | 8 9°46′ 9″ |) * Q 21 Mar 1854 19:32 | 升 1°41′28″ | $\gg 2.30$ Mar 1854 16:05 | ℋ 3°21′ 8″ | ቑ ሬያ 11 Apr 1854 0:57 | 8 11°17' 1" |
| $\supset \times \not= 11 \text{ Mar } 1854 \ 14:52$ | ℋ 13°40'47" | $\nabla \times \Omega$ 21 Mar 1854 22:18 | II 4°35'54" | $\Sigma \times \Omega = 0.30 \text{Mar} 1854 17:34$ | II 4° 7'55" | D △ 4 11 Apr 1854 6:13 | る 25°42'29" |
| $\supset \times \& 12 \text{Mar} 1854 \ 3:06$ | る20° 2'44" | $\supset \pi$ 21 Mar 1854 22:28 | II 3°25' 0" | $\supset \simeq \bigcirc 31 \text{ Mar } 1854 = 5:01$ | Υ10°10'10" | D ₽) 11 Apr 1854 7:17 | 8 11°17'53" |
| D ★ O 12Mar 1854 5:36 | ¥ 21°21'15" | D□ ♥ 22Mar1854 0:21 | Y 4°31'46" | D o) 31 Mar 1854 6:03 | 8 10°42'28" | 🕽 ့ ♀ 11 Apr 1854 7:26 | ¥26°23'16" |
| $\sqrt{3}$ × 4 12Mar 1854 6:04 | ₹21°35'55" | $\mathcal{D} \approx \Omega 22 \text{Mar} 1854 0.28$ | I 4°35'36" | D ∠ ♥ 31 Mar 1854 8:49 | ¥27° 9'20" | $\supset \sim 0^{2}$ 11 Apr 1854 10:25 | £28° 3'30" |
| D ♥ ¥ 12Mar 1854 8:22 | Ϋ́ 7°48'24" | D \(\) \(\) 22 Mar 1854 10:06 | 810°16' 7" | $3 \times 4 = 31 \text{ Mar} = 1854 = 13:09$ | ₹14°24'32" | O □ & 11 Apr 1854 12:58 | 3 21°18'27" |
| ① * 4 12Mar 1854 12:35 | ₹21°38'39" | $O \times P$ 22Mar 1854 11:31 | 8 1°32'12" | ∂ □ | 828°27'49" | D Δ ħ 11 Apr 1854 13:12L | 829°37' 8" |
| - | | | 0 1 32 12 | ~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | |
| ⊋□ ħ 12Mar1854 15:50L | 2 26°44'37" | | U255251 411 | ○ × 31 Mar 1854 18:47 | 810°44' 7" | P × \$\mathbb{R}\$ 11 Apr 1854 13:15 | I I 1°58'14" |
| δ ₽ Ω 12Mar 1854 18:32 | II 5° 5' 0" | D ₽ ħ 22Mar 1854 14:02 | 827°35' 4" | D △ & 1 Apr 1854 1:55 | ₹21° 0' 5" | ∑ 11 Apr 1854 13:53 | |
| 2) m 12Mar 1854 21:58 | | $\bigcirc \times \bigcirc 22 \text{Mar} 1854 16:06$ | 升 1°43'33" | D △ 4 1 Apr 1854 8:54 | ₹24°34'39" | ② △ 🕰 11 Apr 1854 17:21 | Ⅱ 1°57' 4" |
| D △ P 13Mar 1854 0:30 | 8 1°21'13" | $\cancel{2}$ * $\cancel{4}$ 22 Mar 1854 16:35 | 光 14° 5'31" | | Υ11°28' 3" | $\supset \times P = 11 \text{ Apr } 1854 \ 17:23$ | 8 1°58'29" |
| විර ් 13Mar 1854 2:54 | Mp 2°38′ 5″ | | \Omega 29°57' 0" | → ¥ ¥ 1 Apr 1854 12:48 | ₹ 26°33'48" | Δ Ω 11 Apr 1854 20:04 | II 3°29'27" |
| | ¥ 3° 1′21″ | \bigcirc \angle \bigcirc 22Mar 1854 21:05 | ₩ 1°44'19" | Q □ Ω 1 Apr 1854 12:56 | I I 4° 2'10" | $\supset \times Q$ 12 Apr 1854 7:02 | ₩ 9°43'54" |
| D□ \$\mathbb{\omega} 13 Mar 1854 5:50 | I I 4°12'16" | □ □ □ □ □ □ □ | II 3°23'50" | D□♂ 1 Apr 1854 16:21 | N 28°21'58" | D ★) 12 Apr 1854 9:53 | 8 11°21'33" |
| $\supset \square \Omega$ 13 Mar 1854 7:25 | II 5° 3'17" | $\mathfrak{D} \not\subseteq \mathbf{\Omega}$ 23 Mar 1854 1:50 | I I 4°32'15" | D σ ħ 1 Apr 1854 16:44L | 8 28°33'50" | D ∠ ♂ 12 Apr 1854 12:54 | Ω28° 5'51" |
| D ₽ & 13Mar 1854 7:32 | ₹20° 6'53" | D o & 23 Mar 1854 3:41 | ₹20°37'52" | D II 1 Apr 1854 19:35 | • | D ₽ ħ 12 Apr 1854 15:46 | 8 29°44'33" |
| D ∓ 4 13Mar 1854 10:39 | 3 21°47'50" | D & 4 23 Mar 1854 8:18 | ₹23°20'41" | $D \times E = 1 \text{ Apr } 1854 \ 23:04$ | 8 1°45'26" | D * 12 Apr 1854 15:53 | H 14°48'46" |
| $\mathcal{D}_{\pi} \neq 13 \text{ Mar} 1854 12:58$ | Ϋ́ 8° 2'26" | $\nabla \times \mathbf{\Omega} = 23 \text{ Mar} = 1854 - 9:24$ | II 3°22'46" | D o \$\mathbb{R} 2 Apr 1854 0:16 | II 2°21'44" | D ₽ 1 12 Apr 1854 19:23 | II 1°50'20" |
| D \(\) \(\) 13Mar 1854 16:21 | 8 9°52'14" | $\int_{0}^{4} \Delta h = 23 \text{ Mar} = 1854 = 9.24$ | 827°40'56" | D σ Ω 2 Apr 1854 3:31 | Î 4° 0'15" | D P Ω 12 Apr 1854 22:08 | II 3°26' 0" |
| D & ¥ 13Mar 1854 23:31 | ₩13°46' 7" | D 4 4 23 Mar 1854 18:07 | ₹14° 7'51" | | ₩ 4°17'26" | D = \$ 13 Apr 1854 3:09 | 3 21°20'30" |
| | 7 1 7 7 7 | | | ± 1. * | 大 4°1 / 26" ろ 21° 2'41" | D 0 13 Apr 1834 5:55 | Υ22°58'45" |
| D P 14Mar1854 4:18 | 3 1°22'30" | 23 Mar 1854 19:07 | \Omega 29°43'24" | 2 Apr 1854 7:35 | | D ≈ O 13 Apr 1854 5:570 | |
| D △ & 14Mar 1854 11:14 | 3 20°10'51" | ② ≈ 23 Mar 1854 19:35 | 00 | D 24 2 Apr 1854 14:57 | 3 24°44' 2" | D ₽ 2 13 Apr 1854 10:14 | ₹10°28'43" |
| ∑ △ 4 14Mar 1854 14:30 | ₹21°59'18" | ⊙ o ♀ 23 Mar 1854 21:33 | Υ 2°56'31" | ∑ ×) 2 Apr 1854 17:09 | 8 10°50' 9" | ② □ 4 13 Apr 1854 11:00 | ₹25°55'32" |
| ② & ⊙ 14Mar 1854 17:53○ | ₹ 23°51'19" | \bigcirc \square \bigcirc 23 Mar 1854 22:15 | 8 1°33'58" | $\cancel{2} \times \cancel{0}$ 2 Apr 1854 21:06 | Υ12°48' 4" | $\sqrt{2} \times \sqrt{2}$ 13 Apr 1854 13:38 | ₹27°28'21" |
| ② ፟፟፟ | 8 9°55'13" | y = 23 Mar 1854 22:42 | 升 1°49'50" | □ ¥ 3 Apr 1854 0:31 | 升 14°29'40" | | \Omega 28\circ 8'59" |
| D △ ħ 14Mar 1854 23:25L | 8 26°55'42" | → ¥ ¥ 24Mar1854 0:24 | Υ 2°50'17" | D ∠ P 3 Apr 1854 5:07 | 8 1°47' 5" | | ℋ 14°50'47" |
| ೨ № 15Mar 1854 4:56 | | $\Im * \bigcirc 24 \text{Mar} 1854 \ 0:49$ | Υ 3° 4'35" | ⊙ ♀ ♂ 3 Apr 1854 7:32 | Ω28°13'46" | $\mathcal{D}_{\star} \hbar 13 \text{ Apr } 1854 17:42$ | 8 29°51'52" |
| D → P 15Mar 1854 7:26 | 8 1°23'46" | D △ \$\hat{\Omega}\$ 24 Mar 1854 1:15 | II 3°20'13" | Ÿ∠) * (3 Apr 1854 9:09 | 8 10°52'16" | D ML 13 Apr 1854 17:56 | |
| $\mathcal{D} \times \mathcal{O} 15 \text{Mar} 1854 8:23$ | m 1°55'31" | D Δ Ω 24 Mar 1854 3:12 | II 4°28'54" | $\supset \times \& 3 \text{ Apr } 1854 \ 13:48$ | ₹21° 5'14" | $\supset \pi$ 13 Apr 1854 20:55 | II 1°45'21" |
| $\mathcal{D} = \mathcal{Q} = 15 \text{ Mar} = 1854 = 9:12$ | ¥ 2°23′ 4″ | $\bigcirc * \Re 24 \text{Mar} 1854 6:40$ | Î 3°19' 6" | O ∠ ħ 3 Apr 1854 21:13 | 828°47'25" | D & P 13 Apr 1854 21:22 | 8 2° 1'25" |
| D A \$\mathbb{R}\$ 15 Mar 1854 11:39 | II 3°45'32" | 24Mar 1854 13:13 | 8 10°22'17" | 2×4 3 Apr 1854 21:31 | 3 24°53'20" | $\mathcal{D}_{\pi} \Omega$ 13 Apr 1854 23:40 | II 3°22'37" |
| $\mathcal{D} \triangle \Omega$ 15 Mar 1854 13:45 | II 4°56' 6" | $\mathcal{D} = \mathcal{C}$ 24Mar 1854 19:41 | ₩14°10'10" | D□ ♥ 3 Apr 1854 23:12 | ₹25°43' 1" | Q 4 14 Apr 1854 4:34 | 3 25°59'43" |
| | | Ø ∓ 24Mai 1634 19.41 | 1 1 | - ''' | 1 1 | | |
| D ≈ \$\forall 15Mar 1854 19:05 | Y 7°56' 5" | $\nabla \times \mathbf{Q} = 25 \text{Mar} 1854 0.21$ | 1°57'57" | , | 810°54'10" | D △ Q 14 Apr 1854 12:56 | ₹11°14' 4" |
| ⊙ ∠ Ж 15Mar 1854 20:41 | 8 9°57'57" | ② ∠ ♀ 25Mar 1854 0:27 | Υ 1°57'46" | | Ω28°10'18" | D & 14 Apr 1854 13:20 | 811°28'41" |
| ∑ x) 15 Mar 1854 22:41 | 8 9°58'11" | ② ∠ ⊙ 25 Mar 1854 4:17 | <u>Υ</u> 4°12'35" | $\nabla \times \hbar = 4 \text{ Apr } 1854 = 5:30$ | 8 28°49'35" | □ ♥ 14 Apr 1854 16:07 | ★ 28° 7'54" |
| ⊋₽ħ, 16Mar1854 2:18 | 8 27° 1'12" | $2 \times 6 = 25 \text{ Mar} \cdot 1854 = 6:53$ | ₹20°43'42" |) 🥯 4 Apr 1854 7:53 | | ② △ ¥ 14 Apr 1854 19:03 | ₹14°52'46" |
| → ¥ 16Mar 1854 5:32 | ℋ 13°51'11" | $\bigcirc \times \Omega$ 25 Mar 1854 9:16 | I I 4°24'55" | → P 4 Apr 1854 11:33 | 8 1°48'45" | ♀ ~ 6 14 Apr 1854 19:34 | Ω 28°13'24" |
| ೨) ∠ ♂ 16Mar 1854 10:22 | Mp 1°35'53" | ♥ × P 25Mar 1854 10:31 | 8 1°35'50" | $\mathcal{D} \times \mathbf{R}$ 4 Apr 1854 12:46 | II 2°24'16" | Q *) (14 Apr 1854 22:04 | 8 11°29'54" |
| □ ♀ 16Mar 1854 11:20 | ¥ 2° 8'49" | $\mathcal{D} \times 4 25 \text{Mar} 1854 11:53$ | ♂ 23°39'17" | $\mathcal{D} \times \Omega$ 4 Apr 1854 15:44 | II 3°52'16" | ħ II 14 Apr 1854 22:21 | |
| □ □ □ □ □ □ □ | II 3°35'28" | $\mathfrak{D} \Box \mathfrak{h}$ 25 Mar 1854 19:08 | 8 27°52'59" | $\bigcirc \times \cancel{4}$ 4 Apr 1854 15:45 | ℋ 14°33' 1" | Ď * & 15 Apr 1854 5:56 | ප 21°22'55" |
| □ Ω 16Mar 1854 16:08 | II 4°52'36" | වී ඉ ල් 25 Mar 1854 21:35L | Ω29°18'33" | D △ Q 4 Apr 1854 18:58 | € 5°27'45" | → ○ 15 Apr 1854 12:18 | Υ25°11'37" |
| D □ & 16Mar 1854 16:53 | 3 20°18′17″ | D ★ 25Mar 1854 22:46 | • |) *) * (5 Apr 1854 6:09) | 8 10°58'13" | D * 4 15 Apr 1854 13:52 | රි 26° 7'25" |
| D □ 4 16Mar 1854 20:27L | ිට 22°21' 4" | D | Υ 1° 5'12" | D L & 5 Apr 1854 10:29 | Ω28° 6'15" | D □ Ø 15 Apr 1854 17:28 | £28°17'26" |
| o △ P 17Mar 1854 0:16 | 8 1°25'43" | $\cancel{D} \times \cancel{E} \ 26 \text{Mar} \ 1854 \ 1:32$ | 8 1°36'37" | D 4 \$\frac{1}{2}\$ 5 Apr 1854 12:13 | 8 28°57'41" | D △ ♥ 15 Apr 1854 18:26L | ¥28°51'54" |
| D ★ O 17Mar 1854 3:14 | ¥26°13'53" | D o Q 26Mar 1854 2:27 | ₹ 2° 8'49" | D △ ¥ 5 Apr 1854 13:28 | H 14°34'51" | Ĵ | /(20 3131 |
| \mathcal{D}_{\times} \$\frac{1}{17}\text{Mar} 1854 \ 4:46 | 827° 6'44" | D □ \$\mathbb{R} 26Mar 1854 4:04 | II 3° 5' 9" | D□O 5 Apr 1854 15:22 | Υ15°31' 5" | D & h 15 Apr 1854 20:30 | II 0° 6'20" |
| D ∓ 17 Mar 1854 7:52 | ₹13°53'38" | D Ω 26Mar 1854 6:17 | 五 4°22' 8" | D 4 \$\mathbb{R}\$ 5 Apr 1854 19:12 | Î 2°24'59" | D & 15 Apr 1854 23:08 | II 1°41'36" |
| | N 13 33 38 | | | D C 5 A 1054 22 01 | | | |
| D 17Mar 1854 9:47 | M- 101711511 | $2 \times 0.26 \text{Mar} 1854 7:59$ | Υ 5°21' 7" | $\mathcal{D} \angle \Omega$ 5 Apr 1854 22:01 | II 3°48'16" | D = P 15 Apr 1854 23:46 | 8 2° 4'18" |
|) * o 17Mar 1854 12:02 | m 1°17'15" | 2) \(\(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ≤ 20°46'32" | ⊋ ♀ 6 Apr 1854 2:41 | ₹ 6° 7'16" | 2) & Ω 16 Apr 1854 1:46 | <u>I</u> 3°15'59" |
| D & P 17Mar 1854 12:17 | 8 1°26'17" | 2) \(\(\frac{1}{2} \) \(\frac{1} \) \(\frac{1}{2} \) \(\frac{1}{2} \) \(\frac^ | 3 23°48'27" | D & 6 Apr 1854 2:47 | ₹21° 9'59" | D \(\langle \) 16 Apr 1854 6:59 | ₹21°23'59" |
| D △ Q 17Mar 1854 13:12 | ₹ 1°57'36" | ② * № 26Mar 1854 16:51 | 810°28'39" | Q ∠ & 6 Apr 1854 4:55 | ₹21°10′8″ | ⊙ □ 4 16 Apr 1854 13:17 | ₹26°12'38" |
| $\sqrt{2} \times \Omega$ 17Mar 1854 15:50 | <u>П</u> 3°28'40" | ② σ ¥ 26Mar 1854 23:24 | ₹14°14'50" | گ ه کل 6 Apr 1854 10:52 | ₹25°11'19" | 2 4 16 Apr 1854 15:01 | ₹26°13′ 1″ |
| $\mathfrak{D} \times \mathfrak{O}$ 17Mar 1854 18:09 | II 4°49' 9" | D ∠ P 27Mar 1854 3:34 | 8 1°37'59" | D △ ♥ 6 Apr 1854 11:19 | ₹25°24'51" | D □ 0 16 Apr 1854 15:07 | Ŷ26°17' 7" |
| $2 \times 2 \cdot 17 \text{ Mar } 1854 \ 22:18$ | Υ ' 7°12'57" | ♥R ★ 27Mar1854 7:36 | _ | $\mathcal{D} \times \mathcal{O}$ 6 Apr 1854 16:37 | Ω 28° 3'27" | D → 16 Apr 1854 15:38 | 8 11°35'43" |
| ⊙ + ħ 18Mar 1854 2:21 | 8 27°11'18" | ② ★ 🖔 27 Mar 1854 10:54 | ⋜ 20°49'18" | ∑ * ħ 6 Apr 1854 18:41L | 8 29° 5'49" | ② □ ♀ 16 Apr 1854 17:38 | 升 12°47'24" |
| ጋራ∦ 18Mar 1854 3:14 | 8 10° 4' 6" | → ¥ 4 27 Mar 1854 16:25 | ♂ 23°57'36" | | 升 14°37'23" | □ ¥ 16 Apr 1854 21:13 | ₩ 14°56'36" |
| | ∺ 27°23'27" | 🕽 ሬ ነያ 27Mar 1854 19:11 | 8 10°31'56" | \mathcal{D} Ω 6 Apr 1854 20:30 | | □ P 17 Apr 1854 0:48 | 8 2° 5'44" |
| D △ ¥ 18Mar1854 9:54 | ℋ 13°56′ 3″ | $\mathcal{D} * \hbar$ 27Mar 1854 23:43 | 8 28° 5'37" | D□P 7Apr 1854 0:13 | 8 1°52' 7" | Ψ Υ 17 Apr 1854 6:48 | |
| $\mathcal{D} * \mathcal{E} 18 \text{Mar} 1854 21:04$ | ්ට20°25'12" | $\sqrt{28} \times \sqrt{28} = 1.14$ | £28°56'40" | $\mathfrak{D} \times \mathfrak{R}$ 7 Apr 1854 1:16 | II 2°23'25" | D = 6 17 Apr 1854 8:00 | ප 21°24'58" |
| D ₽ ¥ 18Mar 1854 23:13 | Υ 6°40'27" | D | ★ 29°23' 4" | $\mathfrak{D} \times \mathbf{\Omega}$ 7 Apr 1854 3:56 | II 3°44'18" | D = 4 17 Apr 1854 16:10 | 826°18'27" |
| D * 4 19Mar 1854 0:58 | ₹22°41'43" | \mathcal{Y}_{28} Mar 1854 3:06 | ,(2) 25 . | $\sqrt[3]{\pi}$ $\sqrt[4]{9}$ 7 Apr 1854 10:01 | ₹ 6°48'48" | $\nabla \times h$ 17 Apr 1854 16:14 | II 0°18'58" |
| D& \$\frac{1}{2}\$ 19Mar 1854 8:52 | 8 27°17'53" | D = P 28Mar 1854 6:03 | 8 1°39'22" | O L A 7 Apr 1854 12:34 | Î 2°22' 5" | D ₽ 17 Apr 1854 16:45 | 8 11°39'15" |
| D △ O 19Mar 1854 11:00L | ₹28°32'21" | $2 \times 28 \text{ Mar} 1854 = 0.03$ | ₹ 2°38'48" | D ₽ ♥ 7 Apr 1854 17:14 | ₹25°28'31" | D \(\int \) 0 17 Apr 1854 17:58 | Ϋ́27°22'38" |
| | /(20 32 21 | | _ | D 7 Apr 1854 18:28 | | D A 2 17 Apr 1054 10:401 | _ |
|) 7 19Mar 1854 13:30 | Mn 004212011 | $) * \Omega 28Mar 1854 7:59$ | Д 2°44'21" |) _ ht 0 A 1054 102 | 811° 6'19" ¥14°20'51" | D △ ♂ 17 Apr 1854 19:48L | Ω28°28'46" |
| D D 10 Mar 1854 14:43 | ₩ 0°42'39" | $\mathcal{O} \times \Omega$ 28Mar 1854 10:41 | Д 4°15'11" | D → ¥ 8 Apr 1854 1:26 | ★ 14°39'51" | 3 17 Apr 1854 22:21 | П 0020154" |
| D = 0 10M 1054 16:02 | 8 1°28'49" | ♀□ № 28Mar 1854 13:10 | II 2°42'22" | D △ ○ 8 Apr 1854 8:15 | Ϋ́18°10'24" | $\mathcal{D} \times \hbar$ 17 Apr 1854 22:55 | ∏ 0°20'54" |
| D □ Q 19Mar 1854 16:28 | ¥ 1°43'56" | ② o ○ 28Mar 1854 16:52• | Υ 7°41'42" | 3 x 8 Apr 1854 14:10 | ₹21°14′ 8″ | D □ Q 17 Apr 1854 23:16 | Υ 0°33'28" |
| 2) & \$\mathbf{N}\$ 19Mar 1854 19:19 | <u>П</u> 3°24'14" | ♥ ★ Ø 28Mar 1854 19:26 | 28°49'49" | ⊙∠ Ω 8 Apr 1854 19:55 | <u>П</u> 3°39' 1" | ② ★ 18 18 Apr 1854 1:14 | Д 1°43'43" |
|) & Ω 19Mar 1854 21:33 | Ⅱ 4°42'21" | $2 \times 10^{-1} \times $ | 810°35'19" | D = 4 8 Apr 1854 22:16 | ₹25°27'48" | D \(\text{P} \) \(\text{P} \) 18 Apr 1854 1:53 | 8 2° 7'10" |
| 2) \(\begin{array}{c} \begin{array}{c} \leq \begin{array}{c} \leq \leq \leq \leq \leq \leq \leq \leq | ₹20°28'30" | D ∠ ħ 29Mar 1854 2:49 | 828°12'15" | D → Q 8 Apr 1854 22:39 | ₹25°40' 3" | $\mathfrak{D} \times \Omega$ 18 Apr 1854 3:38 | II 3° 9'23" |
| D △ ♥ 19Mar 1854 23:49 | Ϋ́ 6° 2' 4" | ② ₽ Ø 29Mar 1854 3:52 | Ω28°46'48" | ∑ o o o 9 Apr 1854 3:09 | Ω28° 1'24" | ② △) 18 Apr 1854 18:00 | 811°42'49" |
| ② ∠ ¥ 20Mar1854 2:56 | ₹22°51'43" | $2 \times 4 = 29 \text{Mar} 1854 + 4:51$ | 光 14°19'35" | ⊋□ħ 9Apr 1854 5:41L | 8 29°21'48" | ⊋ ₽ ♂ 18 Apr 1854 21:10 | Ω 28°35'34" |
| ② ★ % 20Mar 1854 6:53 | 8 10°10′ 4″ | $29 \angle 9 \times 1000$ 29 Mar 1854 10:48 | Ⅱ 2°34'48" | ② Mp 9 Apr 1854 6:53 | | $\cancel{2} \times \cancel{2}$ 18 Apr 1854 22:34 | 14°25′51″ |
| ②□¥ 20Mar 1854 13:26L | ℋ 14° 0'49" | $\supset \angle Q$ 29Mar 1854 11:31 | ₩ 2°58'19" | D △ P 9 Apr 1854 10:31 | 8 1°55'23" | $\gg 4 18 \text{ Apr } 1854 \ 23:32$ | ℋ 15° 0'22" |
| | 4 4 | | | | | | _ |
| □ P 20Mar 1854 17:41 | 8 1°30′ 5″ | $\Omega \angle \Omega = 29 \text{ Mar} = 1854 = 13:45$ | I 4°11'36" | □ | II 2°12'37" | ⊙ △ 🗗 19 Apr 1854 0:12 | <u>Ω</u> 28°36'26" |
| $\mathcal{Y} \supseteq 20 \text{Mar} 1854 17:41}$ $\mathcal{Y} = 20 \text{Mar} 1854 22:20}$ | 4 4 | | | □ Ω 9 Apr 1854 11:03□ Ω 9 Apr 1854 13:41 | Щ 2°12'37" Щ 3°36'39" | $\bigcirc \triangle \bigcirc \bigcirc$ | _ |
| | 4 4 | $\Omega \angle \Omega = 29 \text{ Mar} = 1854 = 13:45$ | I 4°11'36" | □ | | ⊙ △ 🗗 19 Apr 1854 0:12 | <u>Ω</u> 28°36'26" |

| Continuation: Table 1: As | spects between | moving planets in time orde | er | | | | |
|--|--|--|--|--|--|--|---|
| ⊋ ₽ Ω 19 Apr 1854 2:29 | <u>I</u> 1°45' 4" | D △ 4 28 Apr 1854 21:49L | ප 27° 4'50" | D △ 4 8May1854 18:58L | ₹27°26'56" | | |
| $\mathcal{D} \ \mathbf{\Omega} \ 19 \ \text{Apr} \ 1854 \ 4:46$ $\mathbf{\nabla} \times \mathbf{\Omega} \ 19 \ \text{Apr} \ 1854 \ 8:18$ | 耳 3° 6' 4" 耳 1°45'15" |) \(\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} 28 \text{ Apr } 1854 22:46 \\ \begin{array}{c} \begin{array}{c} \begin{array}{c} 29 \text{ Apr } 1854 3:34 \\ \end{array} \] | Υ12°33'34" | D □ 1 8May1854 19:44 □ □ 4 8May1854 21:53 | 812°52' 4" 827°27' 5" | $\mathcal{D} \angle \mathcal{U}$ 17May1854 8:18 $\mathcal{D} \triangle \Omega$ 17May1854 9:25 | Ж 15°40'46" П 1°20'32" |
| D o & 19 Apr 1854 10:25 | 3 21°26'40" | D □ d 29 Apr 1854 4:08 | Mor 0°17′8″ | D 8May1854 23:35 | 021 21 3 | $\mathcal{D} \triangle \mathbf{\Omega}$ 17May1854 9:51 | II 1°36'26" |
| ♀ ♂ ¥ 19 Apr 1854 17:16 | ∺ 15° 1'40" | ည် တ ဂ 2 9 Apr 1854 6:13 | Î 1°20'45" | $Q \times \Omega$ 9May1854 1:44 | <u>I</u> I 2° 2'55" | □ P 17May1854 11:49 | 8 2°46'57" |
| Q ν P 19 Apr 1854 18:53 Ο α 4 19 Apr 1854 18:58 | 8 2° 9'31" 826°28'51" | D σ ħ 29 Apr 1854 6:56 D × P 29 Apr 1854 8:16 | П 1°42'30" В 2°22'41" | D Δ Ω 9May1854 2:04 D Δ Ω 9May1854 3:15 | П 1°23' 4" П 2° 2'43" | \bigcirc \triangle \uparrow 17May1854 13:53 \bigcirc \Rightarrow \bigcirc 17May1854 16:29 | 耳 4° 1'31" m 5°34'21" |
| $\mathcal{D}_{r} \approx \mathcal{O}_{r} = 19 \text{ Apr } 1854 \ 22:46$ | $\Omega_{28^{\circ}43'}$ 9" | D σ Ω 29 Apr 1854 8:38 | II 2°33'46" | D & Q 9May1854 3:23 | Ϋ́ 2° 6'53" | У с 17 May 1854 17:06 | 813°22'36" |
| ② □ ⊙ 20 Apr 1854 0:14L | Ϋ́29°35' 3" | | ₹21°29'53" | $\sqrt{2} \times \frac{P}{2}$ 9May1854 4:15 | 8 2°36′ 2″ | 2×9 18May1854 1:33 | Y 10°57'52" |
| ② ≈ 20 Apr 1854 0:57 ② ∠ ¥ 20 Apr 1854 1:01 | 光 15° 2'14" | ② × ○ 29 Apr 1854 21:50 ○ ♀ 4 30 Apr 1854 3:41 | 8 9°12'57" 8'37" | $\mathcal{D} \times \mathcal{O}$ 9May1854 4:40 $\mathcal{D} \wedge \mathbf{h}$ 9May1854 4:52 | M) 2°50'22" II 2°57' 3" | D□ 18May1854 5:41 D□ 18May1854 7:39 | 813°24'23" 814°34' 2" |
| D \(\frac{1}{2} \) 20 Apr 1854 1:27 | ₹15°17'30" | ② ≥) | 812°22' 5" | D ☐ O 9May1854 5:22 | 818°13'55" | $\mathcal{D} = \frac{1}{4} 18 \text{May} 1854 9:34$ | ₩15°41'50" |
| D △ ħ 20 Apr 1854 1:58 | Щ 0°35'51" | ∑ × ♥ 30 Apr 1854 8:17 | Υ14°26'23" | Q × P 9May1854 15:43 | 8 2°36'41" | $\mathcal{D} = 8 18$ 18May 1854 19:01 | 3 21°13′56″ |
| ② △ ? 20 Apr 1854 3:57 ○ □ □ 20 Apr 1854 4:39 | П 1°45'32" В 2°10' 5" | シロ学 30 Apr 1854 10:03 シム P 30 Apr 1854 14:14 | ¥15°19′9″ 2°24'24″ | O'□ħ 9May1854 20:24 D → M 9May1854 22:30 | II 3° 2' 0" 8 12°55'55" | ⊙ △ 4 18May1854 20:30 ♀ × ¥ 18May1854 21:25 | ♂ 27°30'42" 升 15°42'20" |
| $\bigcirc \times \bigcirc 20 \text{ Apr } 1854 - 4:39$ | Ϋ́ 2°34' 3" | $\mathcal{D}_{\pi} = \begin{cases} 30 \text{ Apr } 1854 \ 22:28 \end{cases}$ | 3 21°29'42" | Q * h 10May1854 3:03 | II 3° 4' 7" | $2 \times 2 \times 10^{-10}$ 19May 1854 5:12 | Υ12° 8'23" |
| $\Omega \triangle \Omega = \Omega \triangle \Omega$ 20 Apr 1854 6:09 | II 3° 2'42" | $\nabla = 430 \text{ Apr } 1854 \ 23:47$ | ¥15°20′ 0″ | D ★ ¥ 10May1854 3:03 | ₹15°32'31" | $2 \times 4 = 19$ May 1854 5:51 | 3 27°30'28" |
| ⊙ ४ 20 Apr 1854 10:29 ⊙ ∠ ¥ 20 Apr 1854 11:43 | ℋ 15° 3' 1" | □ ♀ 1May1854 4:56L□ ∠ ⊙ 1May1854 6:38 | #24°41'59" 810°32'30" | $\mathcal{P} = \mathbf{R} = 10$ May 1854 4:28 $\mathcal{P} = \mathbf{R} = 10$ May 1854 4:45 | П 1°21'15" Пр 3°8'14" | D □ ○ 19May1854 6:33LH 19May1854 10:10 | 8 27°54'53" |
| $\nabla \times \Omega$ 20 Apr 1854 16:40 | I 3° 1'19" | ♀♀♂ 1May1854 7:04 | M 0°45'29" | D P Ω 10May1854 5:34 | Î 1°59'14" | o ₽ 6 19May1854 11:58 | ♂ 21°12'49" |
| シロが20 Apr 1854 21:13 シェザ21 Apr 1854 2:47 | 8 11°50′ 6″ 1 15° 4′ 6″ | シェ4 1May1854 10:00 シムが 1May1854 10:29 | 3 27°12' 9" 3 12°26'29" | | 耳 3° 5'31" m 3°10'24" | $\mathcal{D} \square \mathbf{\Omega}$ 19May1854 12:31 $\mathcal{D} \square \mathbf{\Omega}$ 19May1854 12:47 | П 1°20'54" П 1°29'41" |
| $\bigcirc \times \uparrow 21 \text{ Apr } 1854 = 2.47$ $\bigcirc \times \uparrow 21 \text{ Apr } 1854 = 4:23$ | II 0°43'39" | リンパ 1May1854 10:29) の 1May1854 15:40 | O12 20 29 | D ★ O 10May1854 9:41 | 819°22'15" | D * P 19May1854 15:06 | 8 2°49'40" |
| $\supset \ \ \ \ \ \ \ \ \ \ \ \ \ $ | ¥ 16°10'58" | $\mathcal{D} * \mathcal{O} = 1$ 1May 1854 17:24 | ₯ 0°51'31" | Ф 8 10May1854 10:08 | _ | D□ ħ 19May1854 17:41 | <u>I</u> 4°18'16" |
| $\mathcal{D} \angle \mathcal{V}$ 21 Apr 1854 9:04 $\mathcal{D} \times \mathcal{E}$ 21 Apr 1854 13:52 | 3°41'54" る 21°28' 3" | $\nabla \angle \mathbf{R}$ 1May 1854 17:45 $\nabla \angle \mathbf{R}$ 1May 1854 18:28 | П 1°23'12" П 1°23'15" | Э□ в 10May1854 13:11 У∠¥ 10May1854 17:52 | ਰੋ21°24'12" ¥15°33'16" | D と & 19May1854 21:01 D & ♂ 19May1854 21:17 | る 21°12'13" か 6°21'14" |
| \bigcirc \simeq 4 21 Apr 1854 22:52 | ♂ 26°38'42" | $P = \Omega$ 1May 1854 19:00 | II 2°26' 3" | D □ 4 10May1854 23:34L | ろ27°29'22" | D 4 4 20May1854 8:09 | ₹27°29'38" |
| ್ರಿ ಕಿ ಡ್ಡ್ 22 Apr 1854 3:00L | <u>Ω</u> 29° 0'49" | $\mathcal{D} = \hbar$ 1May 1854 19:46 | <u>II</u> 2° 1'19" | ◯ M₁11May1854 3:49 | | $\mathcal{D} = \mathcal{Q} = 20 \text{May} 1854 = 9:41$ | Y13°21'23" |
| $\bigcirc \times \Re 22 \text{ Apr } 1854 + 4:28$ $\bigcirc \times \Re 22 \text{ Apr } 1854 + 4:44$ | Ⅱ 1°42'20" | $\mathcal{D} \times \Omega$ 1May1854 20:35 $\mathcal{D} \times \mathcal{D}$ 1May1854 20:36 | 耳 2°25'50" 呂 2°26' 8" | $\nabla \times \mathbf{R}$ 11May1854 4:39 $\mathbf{P} + \mathbf{H}$ 11May1854 4:46 | Д 1°19'54" Ж 15°33'50" | ② * ⅓ 20May1854 9:59 ② σ ¥ 20May1854 13:55 | 8 13°31'45" 1 5°43'57" |
| □ ħ 22 Apr 1854 6:14 | II 0°51'20" | ♀∠ † 2May1854 5:15 | II 2° 4'17" | D ⊼ № 11May1854 6:04 | II 1°19'50" | ♀ ዾ) (20May1854 13:55 | 813°32'18" |
| D□ R 22 Apr 1854 7:43 | II 1°41'55" | ♥ ∠ Ω 2May1854 10:43 | II 2°23'58" | Д & ¥ 11May1854 6:16 | 8 1°26'58" | ∠ P 20May1854 17:43 | 8 2°51' 4" |
| → ★ ○ 22 Apr 1854 7:58→ ★ ○ 22 Apr 1854 8:37 | 8 1°50'50" 2°13' 4" | D * ○ 2May1854 15:46 D * ★ 2May1854 17:04 | 811°52'49" 12°30'54" | $\mathcal{D} \times \mathbf{\Omega}$ 11May1854 7:05 $\mathcal{D} \approx \mathbf{\Omega}$ 11May1854 8:17 | П 1°55'51" В 2°38'55" |) * 20May1854 21:04 $) * $ 8 20May1854 23:41 | 819°43'21" 821°10'22" |
| $\supset \square \Omega$ 22 Apr 1854 9:52 | Ш 2°55'51" | D △ ¥ 2May1854 22:53 | ₹15°22'53" | D * ħ 11May1854 9:16 | II 3°13'45" | ○ II 21May1854 10:36 | 021 1022 |
| Q ∠ P 22 Apr 1854 11:49 | 8 2°13'15" | D ∠ Ø 3May1854 0:30 | Mp 1°10'14" | D ★ ♂ 11May1854 9:44 | m 3°30'19" | 2) * 4 21May1854 11:06L | ₹27°28'32" |
| $\mathcal{D} \times \mathcal{C}$ 22 Apr 1854 13:22 $\mathcal{D} \subset \mathcal{C}$ 22 Apr 1854 16:07 | 4°55′ 5″ ろ 21°28'36″ | シム の 3May1854 1:00 シム カ 3May1854 2:33 | П 1°25'17" П 2°10'55" | $\mathcal{Y} = \mathcal{Q} $ 11May1854 11:11 $\mathcal{Y} = \mathcal{Q}$ 11May1854 12:43 | Ϋ́ 4°22'27" Π 1°55' 6" | ② ∠ ⅓ 21May1854 13:09 ♀ △ ♂ 21May1854 13:45 | 813°35'34" 821° 9'21" |
| ⊙ σ P 22 Apr 1854 17:18 | 8 2°13'34" | $\mathfrak{D} \angle \Omega$ 3May1854 2:55 | I 2°21'49" | ў « В 11May1854 22:52 | 8 2°39'44" | 21May1854 15:43 | |
|) \(\frac{1}{2} \) \(1 | 3 26°43'25" | ②□♀ 3May1854 5:16 | Y18°31'38" |) &) (12May1854 1:39 | 813° 3'16" |) * O 21May1854 16:07 | П 0°13'16" |
| ン *) 23 Apr 1854 1:48 ン σ ¥ 23 Apr 1854 7:26 | 8 11°57'36" ¥ 15° 7'50" | O o が 3May1854 8:25 シット 3May1854 11:15 | 8 12°33' 7" 8 21°28'57" | \bigcirc \triangle \bigcirc 12May1854 5:50 \bigcirc \bigcirc \bigcirc 12May1854 8:13 | 光 15°35' 5" 耳 3°21' 6" | $\mathcal{D} \times \mathbf{\Omega}$ 21May1854 18:11 $\mathcal{D} \times \mathbf{\Omega}$ 21May1854 18:14 | П 1°20'39" П 1°22'37" |
| $\bigcirc \times \Omega$ 23 Apr 1854 9:24 | I 2°52'44" | $\triangle \triangle \bigcirc \bigcirc$ | <u>₩</u> 27°12'35" | ⊙ △ 🖔 12May1854 11:27 | ♂ 21°22'15" | $\mathcal{D} \times P = 21 May 1854 21:00$ | 8 2°52'29" |
| D ∠ P 23 Apr 1854 11:12D ∠ O 23 Apr 1854 12:34 | 8 2°14'36" 8 3° 0'27" | ② ≈ 4 3May1854 23:02L ♀ × 4 4May1854 1:27 | ₹27°18'23" ₹27°18'36" | $\mathcal{D} \not\subseteq \mathcal{Q}$ 12May1854 13:52 $\mathcal{D} \times \mathcal{E}$ 12May1854 15:21 | 了 5°28′ 0″ ろ 21°22′ 4″ | $\mathcal{J} * \hbar 22$ May1854 0:10 $\mathcal{J} * \mathcal{J} 22$ May1854 4:59 | 耳 4°35'56" 阶 7°12'29" |
| D o Q 23 Apr 1854 12:40 | ₹18° 3'55" | | II 1°26'35" | Q κ 6 12May1854 15:31 | M) 3°53'37" | D L \(\Q \) 22May1854 5:35 | 822°31'45" |
| D ★ 6 23 Apr 1854 18:47 | ₹21°29′ 4″ | ħ σ Ω 4May1854 3:08 | II 2°18'37" | D & O 12May1854 15:370 | 8 21°32'19" | Ω σ Ω 22May1854 9:29 | II 1°20'36" |
| ⊙ ∠ ♀ 23 Apr 1854 21:15 ⋑ ★ ♀ 24 Apr 1854 4:21L | 光18°21'36" る26°48' 0" | \mathcal{O} \mathcal{O} 4May1854 4:28 \mathcal{O} \mathcal{O} \mathcal{O} 4May1854 5:18 |) 15°24'41" | → ¥ 4 13May1854 1:23L → 7 13May1854 5:26 | ♂ 27°30'51" | $\mathcal{P} \times \mathcal{V} = 22$ May 1854 16:59 $\mathcal{P} \times \mathcal{V} = 22$ May 1854 17:36 | 8 13°39'27" 1 5°45'54" |
| ② ∠) 24 Apr 1854 4:45 | 8 12° 1'27" | $\mathfrak{D} * \mathfrak{R}$ 4May1854 7:22 | II 1°26'45" | D & № 13May1854 7:34 | I 1°18'44" | ⊙ o Ω 22May1854 19:35 | I 1°19'15" |
| 24 Apr 1854 8:59 | N 29°22' 4" | $2 \times 6^{\circ}$ 4May 1854 7:28 | 1°29'42" | D = Ω 13May1854 8:24 | I 1°49'19" | O o \$\mathbb{R}\$ 22May 1854 20:09 | II 1°20'35" |
| \mathcal{Y} 24 Apr 1854 10:08 \mathcal{Y} \times \mathcal{H} 24 Apr 1854 12:10 | I 1° 7'30" | $\mathcal{D} * \Omega$ 4May1854 9:05 $\mathcal{D} * \mathcal{h}$ 4May1854 9:10 | П 2°17'50" П 2°20'31" | シェ P 13May1854 9:49 シッカ 13May1854 11:07 | 8 2°41'39" II 3°29'43" | $\mathcal{D} \times \mathcal{U} = 22$ May 1854 20:56 $\mathcal{D} \circ \mathcal{Q} = 22$ May 1854 21:14 |)(15°46' 1" Υ 15°55'19" |
| ② ★ № 24 Apr 1854 12:57 | I I 1°33' 6" | Q ∠) (4May1854 9:15 | 8 12°36'42" | ② □ ♂ 13May1854 12:13 | M 4°10'10" | $\Omega \angle \Omega$ 22May1854 21:58 | I 1°18'56" |
| $\mathcal{D} \times \mathcal{D} = 24 \text{ Apr } 1854 \ 14:15$ $\mathcal{D} \times \Omega = 24 \text{ Apr } 1854 \ 15:14$ | 日 2°16' 9" 日 2°48'47" | D□P 4May1854 9:29 V□ & 5May1854 4:11 | 321°28'10" | D ← ♥ 13May1854 14:35 D ∠ & 13May1854 15:45 | S 5°37'37" S 21°20'55" | \mathcal{L} \mathcal{L} 22May1854 22:01 \mathcal{L} \mathcal{L} \mathcal{L} 22May1854 22:10 | П 1°20'35" П 1°25'27" |
| \bigcirc × 66 24 Apr 1854 17:45 | 8 4°11'28" | Q□ & 5May1854 4:11 D□ ★ 5May1854 5:47 | 812°39'40" | D \(\Q \) 13May1854 16:04 | Υ 6°32'50" | D 4 \$\hat{\pi} 23May1854 4:26 | II 4°45' 6" |
| D | Y 7°38'42" | | ₹ 28°28'20" | | ₹27°31'17" | $\Omega \leq \Omega \leq 23$ May $1854 \leq 5:54$ | <u>II</u> 1°17'53" |
|) ≥ 1 25 Apr 1854 8:13) □ 3 25 Apr 1854 12:47 | 812° 5'23" Ω29°34'11" | D□⊙ 5May1854 9:29D ★ ¥ 5May1854 11:17 | 8 14°31'54" 1 5°26'25" | シェザ 14May1854 2:48 シロ¥ 14May1854 6:46L | 8 13°10'18" ₹ 15°37'26" | \mathcal{L} 4 23May1854 6:57 \mathcal{L} 23May1854 6:59 | 耳 1°20'35" ろ 21° 6'15" |
| $\searrow \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | € 15°11'35" | $\hbar \times P = 5May 1854 20:20$ | 8 2°31'34" | D ₽ P 14May1854 10:09 | 8 2°42'58" | D ♥ ♂ 23May1854 9:56 | My 7°39'50" |
| D 4 th 25 Apr 1854 15:56 | П 1°15'54" | D ★ 6 5May1854 23:08 | ₹21°27'44" ₹22°52'26" | $\nabla \times Q$ 14May1854 15:05 | Ϋ́ 7°30' 5" | $\searrow \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | 8 25°29'32" |
| $\mathcal{D} \angle \Omega$ 25 Apr 1854 16:19 $\mathcal{D} \angle \Omega$ 25 Apr 1854 18:41 | П 1°28'16" П 2°45' 9" | D △ ♥ 6May1854 1:53L O ★ ₩ 6May1854 8:32 | ¥15°27'37" | D | ਰੋ21°19'41" ਰ 7°44'58" | → 4 23May1854 19:00L→ 23May1854 23:55 | ₹27°25'31" |
| $\mathcal{D} \times \mathcal{Q}$ 25 Apr 1854 23:03 | <u>₩</u> 20° 5'59" | \mathcal{D}_{π} 4 6May1854 10:39 | 3 27°23′19″ | 2×0 14May1854 19:43 | 8 23°37'47" | ② ∠ ¥ 24May1854 1:25 | ₹15°47' 2" |
| D□ & 26 Apr 1854 1:39 D□ 4 26 Apr 1854 11:52 | 521°29'43" 526°56'44" | $\mathcal{D} \times \mathcal{Q}$ 6May1854 15:09 \mathcal{D} 6May1854 15:42 | ★ 29°43' 4" | ② × 4 15May1854 2:00 ② ♀) (15May1854 3:09 | පි27°31'31" පි13°13'47" | $\mathcal{D} \times \mathbf{\Omega}$ 24May1854 2:19 $\mathcal{D} \times \mathbf{\Omega}$ 24May1854 2:30 | П 1°15'11" П 1°20'40" |
| D \(\rightarrow \) 26 Apr 1854 17:14L | Ω29°47'21" | D□ \$\hat{\text{R}} \text{ 6May1854 18:28} | I 1°26'30" | 〕 る 15May1854 6:01 | 013 1347 | $0 \times 0 = 24$ May $1854 = 2.50$ | Î 2°39'31" |
| 26 Apr 1854 17:37 | | වූ ර ල් 6May1854 19:51 | m 2° 9'55" | $\sqrt{2} = 15$ May 1854 8:10 | <u>I</u> 1°19'27" | D o P 24May1854 5:31 | 8 2°55'24" |
| ጋ ረ ¥ 26 Apr 1854 18:03 ኪ σ ቤ 26 Apr 1854 19:35 | 光 15°13'28" 耳 1°24'18" | $\bigcirc \square \Omega$ 6May1854 19:52 $\bigcirc \square \Omega$ 6May1854 20:01 | П 2°10' 3" П 2°10' 2" | $\mathcal{D} \times \mathbf{\Omega}$ 15May1854 8:48 $\mathcal{D} \triangle \mathbf{P}$ 15May1854 10:28 | П 1°42'55" В 2°44'18" | $\mathcal{D} \times \hbar$ 24May1854 9:20 $\mathcal{O} \times \mathcal{P}$ 24May1854 11:46 | П 4°54'29" 2°55'43" |
| $\Sigma \times \Omega$ 26 Apr 1854 20:17 | I 1°24'13" | D △ P 6May1854 20:35 | 8 2°32'56" | $\mathcal{D}_{\pi} \hbar 15 \text{May} 1854 12:07$ | II 3°45'28" | △ 4 24May1854 12:49 | ප් 27°24'20" |
| $26 \text{ Apr } 1854 \ 20:17$ | <u>I</u> 1°24'31" | D□ ħ 6May1854 20:48 | II 2°39'17" | D △ 6 15May1854 13:54 | M 4°51' 4" | D △ Ø 24May1854 15:35 | M 8° 8'20" |
| $\mathcal{D} \circ \mathcal{P} = 26 \text{ Apr } 1854 \ 22:01$ $\mathcal{D} \times \Omega = 26 \text{ Apr } 1854 \ 22:43$ | 日 2°19'21" 日 2°41'26" | ♀ Υ 6May1854 22:18 Э♀ & 7May1854 4:02 | ප 21°26′57" | □ ♀ 15May1854 20:11□ □ ○ 15May1854 21:44 | Ŷ 8°42'58" 824°40'27" | ンの版 25May1854 2:33 シャ単 25May1854 6:29 | 8 13°47'26" 1 15°48' 1" |
| | ₹ 21°10'54" | Э₽ У 7May1854 10:51 | Υ25° 3'34" | $\sum \triangle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $ | 8 9°55'45" | $2 \times 2 \times 2 \times 2 \times 1854 \times 12:04$ | Υ18°39'29" |
| ② o ⊙ 27 Apr 1854 6:14• ♀ * & 27 Apr 1854 14:09 | රි 6°38'32" රි21°29'55" | D 4 7May1854 15:18 D △ 1 7May1854 16:00 | ਰੋ27°25'17" 812°48' 4" | シム場 16May1854 3:38 シャ単 16May1854 7:31 | 8 13°17'16" ₹ 15°39'40" | ∆ & 25May1854 16:43 ¥ II 25May1854 17:41 | る 21° 1'35" |
| $\supset \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | $\gamma_{10^{\circ}48'}$ 7" | D & ¥ 7May1854 21:02 | €12°48°4° €15°29'39" | D 🗗 🖪 16May1854 8:37 | II 1°20' 2" | D \(\frac{1}{2} \) \(\frac{1} \) \(\frac{1} \) \(\frac{1}{2} \) \(\frac{1}{2} \ | ප 27°21'17" |
| うっぱ 27 Apr 1854 16:56 | 8 12°13'33" | ∑ △ ○ 7May1854 23:55 | 817° 2'48" | □ Ω 16May1854 9:10 | I 1°39'42" | ♥ σ Ω 26May1854 6:16 | II 1° 8'18" |
| Ø | ¥ 15°15'21" | | 8 2°34'31" 2°34'52" | D ₽ ħ 16May1854 12:49 D ₽ ♂ 16May1854 14:59 | II 3°53'26" M) 5°12'19" | ♥ σ № 26May1854 8:36 № II 26May1854 10:26 | II 1°20'56" |
| D △ & 28 Apr 1854 10:54 | ⋜ 21°29'57" | D △ & 8May1854 8:01 | 3 21°26′ 6″ | До & 16May1854 16:45 | ිට්21°17′ 1″ | 🕽 σ Ω 26May1854 12:40 | <u>I</u> I 1° 7'28" |
| \nearrow \times \bigcirc 28 Apr 1854 12:29 \nearrow \searrow \bigcirc 28 Apr 1854 17:46 | ¥22°18'37" 812°17' 8" | Q * R 8May1854 9:38 $Q * Q$ 8May1854 18:34 | Π 1°24'15" Υ27°13'16" | D △ ○ 17May1854 0:05 D ♂ 4 17May1854 3:04L | 825°43'52" 827°31'25" |) o ? 26May1854 13:06) o ♥ 26May1854 14:06 | П 1°20'57" П 1°50'55" |
| + × 18 20 Apr 1034 11.40 | 012 1/ 8 | | 1 4/ 13 10 | € 0 ¬ 1/181ay 1034 3.04L | U 21 31 23 | € 4 2011/1ay 1634 14.00 | -> |
| | | | | | | Convright As | trodienst AG |

| | | moving planets in time orde | 1 | | | | |
|---|---|--|--|---|---|--|--|
| D ≥ P 26May1854 16:20 | 8 2°58'22" | D △ 4 5 Jun 1854 2:48L | ₹26°52'50" | D o 4 13 Jun 1854 9:37L | ⋜ 26°16′11″ | II 22 Jun 1854 16:21 | |
| D ∠ Q 26May1854 20:32 | Υ20° 4'56" | ⊅ ♀) f (5 Jun 1854 7:27 | 8 14°23'30" | ♥ * ♥ 13 Jun 1854 13:52 | 8 9°17′ 3″ | | ॐ 0°55′ 2″ |
| ್ರಿ o ⊙ 26May1854 20:47● | II 5°12'34" | | | | | 🔊 🗸 🎧 22 Jun 1854 18:45 | I I 1°11'58" |
| ② σ ħ 26May1854 20:50 | I 5°13'49" | $\sqrt{2} \times \sqrt{2}$ 5 Jun 1854 9:06 | 8 0°17'14" | Δ Ω 13 Jun 1854 15:52 | II 0° 9'52" | ♀ △ 🕹 22 Jun 1854 21:38 | ₹19°42'46" |
| ⊙ ơ ħ 26May1854 21:23 | <u>II</u> 5°14' 0" | $\mathfrak{D} \triangle \Omega$ 5 Jun 1854 9:41 | <u>I</u> I 0°36′ 5″ | ②∠¥ 13 Jun 1854 17:08 | 光 15°57'25" | $2 \times 2 = 22 \text{ Jun } 1854 \ 23:14$ | 3°26'18" II 1°11'57" |
| | ♂ 20°59′3″ | ∑ △ 🚱 5 Jun 1854 10:54 | Ⅱ 1°15'48" | ∑ △ 🕅 13 Jun 1854 17:34 | Ⅱ 1°13′ 5″ | $\bigcirc \times \Omega$ 23 Jun 1854 1:17 | |
| $Q \angle h 27$ 27May 1854 0:20 | Ⅱ 5°14'57" | ⊙ →) 5 Jun 1854 11:00 | 8 14°23'58" |) ₽ ₫ 13 Jun 1854 18:38 | M 16°53'10" | | ჳ19°42'11" |
| Q = 27 May 1854 2:33 | 8 2°58'52" | $\mathcal{D}_{R} = 2 \cdot 5 \text{ Jun } 1854 \ 14:23$ | 8 3° 9'42" | □ P 13 Jun 1854 20:55 | 8 3°18'11" | 🔊 σ ħ 23 Jun 1854 9:54 | <u>II</u> 8°44'59" |
| ②□♂27May1854 4:38 | Moreon 19° 8'33" | $Q \times \Omega$ 5 Jun 1854 15:45 | II 0°35'17" | Ձ∆ Է 14 Jun 1854 3:52 | Ⅱ 7°35'24" | 夕 & 4 23 Jun 1854 11:44 | ♂ 25°17'50" |
| ② ♀ 4 27May1854 10:59 | ♂ 27°18'42" | ② △ † 5 Jun 1854 20:31 | II 6°31'32" | | II 22°43'19" | | 825°17'30" |
| 27May1854 14:13 کیل کے کیل کا | 8 13°55'37" | ♀∠¥ 5 Jun 1854 23:03 | 光 15°55′8″ | □ ♀ 14 Jun 1854 7:59 | 8 10° 7'18" | | 9525°22'56" |
| ⊙ ♀ 🖔 27May1854 15:31 | ♂ 20°57'31" | $\mathcal{Q} \times \mathbf{\Omega}$ 6 Jun 1854 6:55 | I I 1°16'33" | $\mathcal{D} = \mathcal{D} = \mathcal{D} = 14 \text{ Jun } 1854 = 8:57$ | 9510°42'58" | ② →) 23 Jun 1854 23:04 | 8 15°17'13" |
| ♀ □ 🖔 27May1854 16:24 | ჳ20°57'27" | $\mathcal{D} \times \mathcal{O} = 6 \text{ Jun } 1854 9:02$ | ዀ 13°28'12" | ጋ□∦ 14 Jun 1854 15:45 | 8 14°51'35" | □ ¥ 24 Jun 1854 0:25 | ₩ 15°57'24" |
| □ ¥ 27May1854 18:03 | 升 15°49'53" | ∑ ->) 6 Jun 1854 10:47 | 8 14°27′2″ | | ┼ 15°57'34" | | 8 3°27'19" |
| ∠ P 27May1854 22:24 | 8 2°59'52" | ∆ ○ 6 Jun 1854 12:30 | II 15°24'55" | D → ♂ 14 Jun 1854 19:55 | ₯ 17°23'19" | $\mathcal{D}_{-} + \mathcal{E}_{-} $ 24 Jun 1854 7:51 | ♂ 19°37'53" |
| ⊙ ∠ ♀ 28May1854 1:12 | $\Upsilon_{21^{\circ}20'44''}$ | | II 0°32'31" | $\mathcal{D} \times \mathcal{E}$ 15 Jun 1854 0:28 | る 20° 8'32" | | 8 21°30′ 3″ |
| D ★ \$ 28May1854 4:20 | ⋜ 20°56'22" | $\supset \times \not= 6 \text{ Jun } 1854 \ 13:24$ | ℋ 15°55'22" | D △ ○ 15 Jun 1854 6:31L | II 23°46'24" | D □ ♂ 24 Jun 1854 13:03L | Mp22°12' 5" |
| ਊ ơ 九 28May1854 5:05 | I 5°24'18" | | I I 1°16'51" | ② × 4 15 Jun 1854 10:24 | ♂ 26° 5'33" | → 4 24 Jun 1854 19:02 | පි25° 9′21″ |
| | $\Upsilon_{21^{\circ}32'13''}$ | ②□ 🖔 6 Jun 1854 21:33 | ♂ 20°32'22" | | 9 512°47'31" | $\mathcal{D} \times \mathcal{V}$ 24 Jun 1854 23:29 | 9527°21'10" |
| Ÿ ₽ 🖔 28May1854 10:49 | ⋜ 20°55'47" | ⋑ ₽ ħ 6 Jun 1854 23:32 | II 6°40'15" | → 15 Jun 1854 16:59 | | | 8 29°33'19" |
| $2 \times 4 28$ May 1854 17:06 | ♂ 27°15'47" | ⊙□¥ 7 Jun 1854 1:19 | ℋ 15°55'34" | $\mathfrak{D} \square \Omega$ 15 Jun 1854 17:05 | II 0° 3'21" | D 25 Jun 1854 4:51 | |
|) ∠) (28May1854 20:37 | 8 13°59'46" | ♥ ~ 4 7 Jun 1854 2:37 | ♂ 26°45′2″ | 🔊 🗆 🎧 15 Jun 1854 18:54 | I I 1° 8′ 6″ | D ∠) (25 Jun 1854 5:33 | 8 15°20'30" |
| ② 28May1854 22:39 | | □ 4 7 Jun 1854 8:21 | ⋜ 26°44′3″ | → ★ P 15 Jun 1854 22:39 | 8 3°20′ 9″ | | II 1° 7'24" |
| $\supset \sim \Omega$ 29May1854 0:39 | II 0°59'31" | D △ ♥ 7 Jun 1854 9:23L | II 27°19'38" | D ∠ 🖔 16 Jun 1854 1:38 | ⋜ 20° 5′14″ | ⊙ * P 25 Jun 1854 10:26 | 8 3°28'17" |
| | II 1°20'10" | | M 13°58'46" | $\supset \Box \hbar 16 \text{Jun} 1854 6:23$ | II 7°51'25" | → X ≥ 25 Jun 1854 11:54 | 8 3°28'19" |
| ⊙ o ♥ 29May1854 2:18 | II 7°20'55" | D M 7 Jun 1854 13:59 | | D ∠ 4 16 Jun 1854 11:48 | ♂ 25°59'47" | 🔊 o ⊙ 25 Jun 1854 12:01• | 95 3°32' 3" |
| ਊ ∠ ♀ 29May1854 4:34 | Υ22°33'22" | | II 0°29′3″ | ⇒ ♀ 16 Jun 1854 14:41 | 8 12°39'26" | ♀ △ ♂ 25 Jun 1854 13:36 | M 22°43'35" |
| D ★ P 29May1854 4:46 | 8 3° 1'21" | | 升 15°55'47" | Ω R 8 16 Jun 1854 18:24 | | | 8 23° 5'18" |
| $\mathcal{D} \times \hbar 29$ May 1854 9:55 | II 5°33'40" | $\supset \pi \hat{\mathbf{N}}$ 7 Jun 1854 16:13 | II 1°18′ 5″ | D △ ♥ 16 Jun 1854 18:34 | ॐ 14°53′ 1″ | $\mathcal{D} = \hbar 25 \text{ Jun } 1854 \ 23:15$ | II 9° 3'50" |
| \bigcirc × \bigcirc 29May1854 14:32 | II 7°50'15" | | II 16°32' 8" |) *) (16 Jun 1854 18:42 | 8 14°57'39" | $\mathcal{D} \angle \Omega$ 26 Jun 1854 10:16 | 8 29°29'19" |
| D ≤ ¥ 29May1854 16:07 | II 8°36'55" | | 8 2°54'54" | ♂₽ P 16 Jun 1854 19:41 | 8 3°20'58" | 26 Jun 1854 12:07 🖈 🕽 | 8 15°23'46" |
| D ★ ♂ 29May1854 19:21 | M 10°12'26" | | 8 3°12' 3" | ቑ * ነ ር 16 Jun 1854 19:42 | 8 14°57'46" | | ℋ 15°56'53" |
| D x) 30May1854 3:11 | 8 14° 3'54" | Q ♂ P 8 Jun 1854 1:21 | 8 3°12'19" | $\nabla \angle \Omega$ 16 Jun 1854 20:10 | 8 29°59'46" | | II 1° 1'35" |
| D △ ¥ 30May1854 6:50 | 升 15°51'36" | D → ħ 8 Jun 1854 1:36 | II 6°48'38" | D σ ¥ 16 Jun 1854 20:28 | ℋ 15°57'47" | $\nabla \times \Omega$ 26 Jun 1854 14:23 | 8 29°28'46" |
| $\mathcal{D} \angle \Omega$ 30May1854 6:58 | II 0°55'31" | ♥∠) f (8 Jun 1854 11:47 | 8 14°33'17" | | 8 3°21′ 9″ | 🔊 & 🖔 26 Jun 1854 20:25 | る19°29′7″ |
| D ∠ n 30May1854 7:46 | I I 1°19′ 6″ | $\cancel{D} * \cancel{O}$ 8 Jun 1854 14:28 | M 14°28'33" | D & ♂ 17 Jun 1854 0:50 | M 18°27'13" | ♥ Ω 27 Jun 1854 0:14 | |
| ♥ □ ♂ 30May1854 12:46 | T p 10°30'31" | ጋራኒ 8 Jun 1854 14:37 | 8 14°33'39" | D ★ 🖔 17 Jun 1854 3:37 | ටී20° 1'47" | | M 23°34' 5" |
| D ∠ ħ 30May1854 16:43 | II 5°43'40" | | II 29°49'39" | ♥ △ ¥ 17 Jun 1854 10:03 | ℋ 15°57'49" | D ∠ ħ 27 Jun 1854 6:01 | I 9°13'12" |
| இ & 30May1854 16:57 | ჳ20°50'40" | D △ ¥ 8 Jun 1854 16:54 | ℋ 15°56′ 9″ | ⊙ × 4 17 Jun 1854 12:03 | ♂ 25°54' 7" | $\Im * \ 27 \ Jun \ 1854 \ 6:57$ | 8 24°40'50" |
| | II 9° 9'41" | D △ ¥ 8 Jun 1854 16:54 ▼ ⑤ 8 Jun 1854 17:07 | | ♥ ∠ ೧ 17 Jun 1854 12:07 | II 1° 6'24" | D & 4 27 Jun 1854 7:20L | ♂ 24°52'30" |
| □ ♀ 31May1854 0:23 | Υ24°30'15" | ♂△) (8 Jun 1854 19:28 | 8 14°34'15" | Ď × 4 17 Jun 1854 14:04 | ♂ 25°53'39" | Q △ 4 27 Jun 1854 10:43 | ♂ 24°51'33" |
| D ∠ o 31May1854 2:55 | M 10°45'20" | $\supset \times \bigcirc 8 \text{ Jun } 1854 19:41$ | II 17°36'46" | □ ○ 17 Jun 1854 14:14L | II25°59'20" | $\hat{\mathcal{D}} * \Omega$ 27 Jun 1854 16:33 | 8 29°25'18" |
| D ∠ ♥ 31May1854 5:32 | Î 12° 2'38" | $\nabla \times \Omega$ 8 Jun 1854 22:07 | II 0°24'55" | | 8 14° 0'17" | \mathfrak{D} 27 Jun 1854 17:43 | |
| D ≈ 4 31May1854 5:45L | ♂ 27° 9′ 4″ | D ★ 🖔 9 Jun 1854 0:21 | ♂ 20°26'27" | $\mathcal{D} * \Omega$ 17 Jun 1854 21:21 | 8 29°56'26" | ♀ ★ ? 27 Jun 1854 17:49 | II 0°54'35" |
| ♥ ₽ ¥ 31May1854 6:41 | る 27° 8'57" | ♀ ♀ ¶ 9 Jun 1854 9:07 | II 1°19'25" |) Y 17 Jun 1854 21:27 | | ♥ ₽ ¥ 27 Jun 1854 18:28 | ℋ 15°56'33" |
| ħ ♀ & 31May1854 9:19 | ჳ20°49' 4" | ೨×4 9 Jun 1854 10:25L | ♂ 26°35′6″ | ② ∠) t (17 Jun 1854 21:29 | 8 15° 0'47" | $) * \hat{\mathbf{R}}$ 27 Jun 1854 19:32 | II 0°54' 7" |
| D Ω 31May1854 11:31 | | ⊙∠P 9 Jun 1854 11:10 | 8 3°13'47" | → № 17 Jun 1854 23:28 | II 1° 6'28" | | ℋ 15°56'33" |
| $\mathcal{D} * \Omega$ 31May1854 13:15 | II 0°51'30" | | | D ≥ P 18 Jun 1854 3:34 | 8 3°22'10" | D ♂ ♀ 27 Jun 1854 19:45 | N 1° 0'30" |
| | 升 15°52'23" | ⊅ & Ω 9 Jun 1854 16:35 | II 0°22'28" | | II 8° 8'23" | D □ P 28 Jun 1854 0:48 | 8 3°30'14" |
| ୬ ★ ೧ 31May1854 14:08 | | | _ | 🗣 တ) (18 Jun 1854 18:09 | 8 15° 3'11" | $\supset 28 \text{ Jun } 1854 6:10$ | ॐ 6° 9'46" |
| → ★ ★ ★ 5 TIVIAY 1634 14.06 | Ⅱ 1°17'45" | 🕽 & 🐧 9 Jun 1854 18:07 | Ⅱ 1°19'29" | # 0 10 Juli 1034 10.09 | 013 311 | 2 × 0 26 Juli 1634 0.10 | 3 0 9 1 0 |
| D = P 31May1854 17:43 | 8 3° 4'18" | | 95 2°10'27" | $\mathcal{D} \angle \Omega$ 19 Jun 1854 0:49 | 8 29°52'48" | D ∠ ♂ 28 Jun 1854 12:24 | M 24°15'24" |
| □ P 31May1854 17:43 → ħ 31May1854 23:25 | 8 3° 4'18" | D ≈ Ø 9 Jun 1854 18:07 D ≈ Ø 9 Jun 1854 19:30 D ≈ Ø 9 Jun 1854 21:12 | 95 2°10'27" |) ∠ Ω 19 Jun 1854 0:49) ∠) 19 Jun 1854 1:10 | 8 29°52'48" | | M 24°15'24" |
| □ P 31May1854 17:43 → ħ 31May1854 23:25 | | D ≈ Ø 9 Jun 1854 18:07 D ≈ Ø 9 Jun 1854 19:30 D ≈ Ø 9 Jun 1854 21:12 | | D ∠ Ω 19 Jun 1854 0:49 D ∠ ℋ 19 Jun 1854 1:10 D ∠ ♀ 19 Jun 1854 1:48 | | | |
| D □ P 31May1854 17:43 | 8 3° 4'18" 1 5°53'38" | J ≈ \$\mathbb{R}\$ 9 Jun 1854 18:07J ≈ \$\mathbb{Y}\$ 9 Jun 1854 19:30 | S 2°10'27" S 3°14'12" | $\mathcal{D} \angle \Omega$ 19 Jun 1854 0:49 | 8 29°52'48" 15° 4' 0" | D ∠ ♂ 28 Jun 1854 12:24 | ₩24°15'24" ₩ 9°22'28" |
| □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ | 3° 4'18" II 5°53'38" 814°10'33" | D & R 9 Jun 1854 18:07 D ≈ Q 9 Jun 1854 19:30 D ≈ P 9 Jun 1854 21:12 D ≈ Q 10 Jun 1854 0:38 D ∠ S 10 Jun 1854 0:41 D & N 1854 0:41 | \$\mathref{S} 2\circ 10'27"\$\mathref{S} 3\circ 14'12"\$\mathref{S} 5\circ 21'55"\$\mathref{S} 20\circ 23'32"\$\mathref{I} 7\circ 4'37"\$\$ | D ← \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 29°52'48" 15° 4' 0" 15°24'39" | ② ∠ ♂ 28 Jun 1854 12:24 ② * ħ 28 Jun 1854 12:38 ③ □ № 29 Jun 1854 0:57 ③ ~ ¥ 29 Jun 1854 1:49 ♂ △ Ұ 29 Jun 1854 6:22 | My 24°15'24" ☐ 9°22'28" 815°30' 4" ☐ 15°56' 9" ☐ 24°38'57" |
| D □ P 31May1854 17:43 D ★ ħ 31May1854 23:25 D ★ M 1 Jun 1854 4:53 D ★ O 1 Jun 1854 8:38 | 3° 4'18" II 5°53'38" 814°10'33" II 10°28'37" | D ≈ R D → Q D → Q D → Q D → D <li< td=""><td>\$\frac{9}{8} 2\cdot 10'27"\$\frac{9}{8} 3\cdot 14'12"\$\frac{9}{8} 5\cdot 21'55"\$\frac{9}{8} 20\cdot 23'32"\$</td><td> </td><td>\$29°52'48" \$15° 4' 0" \$15°24'39" \$15°57'50"</td><td>② ∠ ♂ 28 Jun 1854 12:24 ② * † 28 Jun 1854 12:38 ③ □ ☆ 29 Jun 1854 0:57 ② ≂ ¥ 29 Jun 1854 1:49</td><td>\(\mathbb{m}\)24°15'24" \(\mathbb{H}\) 9°22'28" \(\mathbb{H}\)15°30' 4" \(\mathbb{H}\)15°56' 9"</td></li<> | \$\frac{9}{8} 2\cdot 10'27"\$\frac{9}{8} 3\cdot 14'12"\$\frac{9}{8} 5\cdot 21'55"\$\frac{9}{8} 20\cdot 23'32"\$ | | \$29°52'48" \$15° 4' 0" \$15°24'39" \$15°57'50" | ② ∠ ♂ 28 Jun 1854 12:24 ② * † 28 Jun 1854 12:38 ③ □ ☆ 29 Jun 1854 0:57 ② ≂ ¥ 29 Jun 1854 1:49 | \(\mathbb{m}\)24°15'24" \(\mathbb{H}\) 9°22'28" \(\mathbb{H}\)15°30' 4" \(\mathbb{H}\)15°56' 9" |
| D P 31May1854 17:43 D * ħ 31May1854 23:25 V * M 1 Jun 1854 4:53 D * O 1 Jun 1854 8:38 D * O 1 Jun 1854 10:19 D M 1 Jun 1854 16:06 D * V 1 Jun 1854 18:33 | 3° 4'18" II 5°53'38" 814°10'33" II 10°28'37" II 11°18'32" | D & R 9 Jun 1854 18:07 D ≈ Q 9 Jun 1854 19:30 D ≈ P 9 Jun 1854 21:12 D ≈ Q 10 Jun 1854 0:38 D ∠ S 10 Jun 1854 0:41 D & N 1854 0:41 | \$\mathref{S} 2\circ 10'27"\$\mathref{S} 3\circ 14'12"\$\mathref{S} 5\circ 21'55"\$\mathref{S} 20\circ 23'32"\$\mathref{I} 7\circ 4'37"\$\$ | D ← \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 829°52'48" 815° 4' 0" 815°24'39" #15°57'50" II 1° 7'28" | ② ∠ ♂ 28 Jun 1854 12:24 ② * ħ 28 Jun 1854 12:38 ③ □ № 29 Jun 1854 0:57 ③ ~ ¥ 29 Jun 1854 1:49 ♂ △ Ұ 29 Jun 1854 6:22 | My 24°15'24" H 9°22'28" 815°30' 4" 15°56' 9" 824°38'57" 89 7°27'43" |
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| D P 31May1854 17:43 D ★ ħ 31May1854 23:25 Q ➤ M 1 Jun 1854 4:53 D ★ O 1 Jun 1854 10:19 D M 1 Jun 1854 10:19 D M 1 Jun 1854 10:06 D ★ Q 1 Jun 1854 19:29 Q P O 1 Jun 1854 19:29 Q P O 1 Jun 1854 19:29 Q P O 1 Jun 1854 23:42 D ★ & 2 Jun 1854 23:42 D ★ & 2 Jun 1854 17:34 D △ Q 2 Jun 1854 17:34 D △ Q 2 Jun 1854 17:34 D △ Q 2 Jun 1854 23:05 D P 4 2 Jun 1854 23:05 D P 4 2 Jun 1854 23:05 D D 3 Jun 1854 0:22 D D 3 Jun 1854 0:51 O P 4 3 Jun 1854 0:51 O P 4 3 Jun 1854 1:53 D D 8 3 Jun 1854 1:53 D D 8 3 Jun 1854 1:32 D D 8 4 Jun 1854 22:36 D O 7 3 Jun 1854 22:36 D O 7 4 Jun 1854 0:41 D D 9 4 Jun 1854 4:50 D P 9 4 Jun 1854 4:50 D P 9 4 Jun 1854 1:507 D D 9 4 Jun 1854 1:517 | 3° 4'18" If 5°53'38" 10°28'37" If 10°28'37" If 11°18'32" 14'19'23" If 15°25' 6" 15°53' 7" If 11°29'58" 11°5°53'12" If 20°44'37" If 20°44'37" If 20°43'37" If 20°41'32" If 20°39'34" If 13° 1'52" If 20°39'34" If 15°54'22" If 3° 8'26" | D & R 9 Jun 1854 18:07 D × ♥ 9 Jun 1854 19:30 D × ₱ 9 Jun 1854 21:12 D × ♀ 10 Jun 1854 0:34 D ↓ † 10 Jun 1854 0:41 D ↓ † 10 Jun 1854 0:41 D ↓ † 10 Jun 1854 10:30 D × ↑ 10 Jun 1854 16:33 D □ ↑ 10 Jun 1854 16:33 D □ ↑ 10 Jun 1854 16:33 D □ ↑ 10 Jun 1854 16:47 D □ ♀ 10 Jun 1854 16:47 D □ ♀ 10 Jun 1854 21:15 D ♪ ○ 10 Jun 1854 23:31 Lo D × ♂ 11 Jun 1854 0:34 D □ ♀ 11 Jun 1854 0:34 D □ ♀ ↑ 11 Jun 1854 15:32 D □ ↑ 10 Jun 1854 15:32 D □ ↑ 11 Jun 1854 15:54 D × ↑ 11 Jun 1854 15:54 D × ↑ 11 Jun 1854 15:54 D × ↑ 11 Jun 1854 16:19 D × ↑ 12 Jun 1854 16:10 D × ↑ 12 Jun 1854 17:10 D × ↑ 12 Jun 1854 17:39 D × ○ 13 Jun 1854 2:18 | © 2°10'27" 3°14'12" 5°21'55" © 2°20°23'32" H 7° 4'37" Ø 3°14'42" Ø 26°30'33" Ø 14'39'47" Ø 15°26'26'5" X 3°15'13" Ø 16'33" Ø 20°20'38" Ø 26°25'54" Ø 20°18'48" H 7°20' 0" Ø 7°43'43" H 7°20' 0" Ø 7°43'43" H 7°23' 2" Ø 14'45'41" M 16°23'51" Ø 20°14'44" H 21°41'47" | D ← R 19 Jun 1854 0:49 D ← Y 19 Jun 1854 1:10 D ← Y 19 Jun 1854 2:51 D ← R 19 Jun 1854 3:09 D □ Y 19 Jun 1854 8:46 D ← Ø 19 Jun 1854 9:42 D □ Ø 19 Jun 1854 10:15 P ← Y 19 Jun 1854 13:39 D ← M 19 Jun 1854 16:39 P ← Ø 19 Jun 1854 16:39 P ← Ø 19 Jun 1854 19:20 P ← Ø 19 Jun 1854 20:23 D □ H 19 Jun 1854 20:23 D □ H 19 Jun 1854 20:23 D □ H 19 Jun 1854 20:23 D □ W 19 Jun 1854 20:21 D ← M 20 Jun 1854 7:11 D ← M 20 Jun 1854 7:19 D ← M 20 Jun 1854 7:19 D ← M 20 Jun 1854 7:41 D ← D 20 Jun 1854 12:20 D ← Ø 20 Jun 1854 12:31 D ← M 20 Jun 1854 12:31 D ← M 21 Jun 1854 12:31 D ← M 21 Jun 1854 12:46 D ← P 21 Jun 1854 12:46 D ← P 21 Jun 1854 10:58 D ★ Y 21 Jun 1854 10:70 D ← Ø 22 Jun 1854 7:14 D ← Y 22 Jun 1854 7:14 | 329°52'48" 315° 4' 0" 315°24'39" 315°57'50" 31° 7'19" 319° 7'19" 319° 54'24" 319° 54'24" 319° 52'43" 319° 52'43" 319° 52'43" 319° 52'43" 329° 49' 3" 324'14" 329° 49' 3" 324'14" 329° 49' 3" 324'14" 329° 49' 3" 324'14" 329° 49' 3" 324'14" 329° 49' 3" 329° 49' 3" 329° 49' 3" 329° 49' 3" 329° 49' 3" 329° 49' 3" 329° 40' 12" 329° 38' 2" 329° 40' 12" 329° 38' 2" 315° 10' 34" 329° 46' 22" 329° 320' 21" 325° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" 328° 25' 23" | D ∠ ♂ 28 Jun 1854 12:24 D ★ ħ 28 Jun 1854 12:38 D □ ⅓ 29 Jun 1854 12:38 D □ ⅓ 29 Jun 1854 0:57 D ★ ¥ 29 Jun 1854 1:49 ♂ △ ¥ 29 Jun 1854 1:49 ♂ △ ★ 29 Jun 1854 18:37 D ∠ ② 29 Jun 1854 14:51 D ★ ¥ 29 Jun 1854 19:05 D ★ ♂ 29 Jun 1854 19:48 ♥ □ P 29 Jun 1854 19:48 ♥ □ P 29 Jun 1854 1:07 D □ ♀ 30 Jun 1854 1:33L D □ ℜ 30 Jun 1854 1:33L D □ ℜ 30 Jun 1854 1:50 D □ ℜ 30 Jun 1854 12:48 D □ ℜ 30 Jun 1854 12:48 D □ ♀ 30 Jun 1854 12:48 D □ ♠ 1 Jul 1854 0:24 D □ ħ 1 Jul 1854 0:24 D □ ħ 1 Jul 1854 12:30 D □ ♀ 2 Jul 1854 12:19 D △ ♀ 2 Jul 1854 1:40 D △ ♀ 2 Jul 1854 1:40 D △ ♀ 2 Jul 1854 1:50 D △ ♀ 2 Jul 1854 1:50 | M24°15'24" H 9°22'28" ★15°36' 9" ★15°56' 9" ★24°38'57" ★19°20'15" \$7°27'43" ★24°35'13" M24°56'37" ¥ 9°33'26" ★27°50'23" ★29°17'23" H 0°39'10" ★3°32' 0" ★4°12'27" ★19°40'32" ★24°26'32" H 9°40'32" ★24°26'32" ★15°55'15" ★15°50'31" |
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| Continuation: Table 1: As | pects between | moving planets in time orde | er | | | | |
|--|---|--|--------------------------|--|---|--|----------------------------------|
| D □) 2 Jul 1854 17:09 | 8 15°38'49" | ♀ ơ ኪ 11 Jul 1854 9:47 | II 10°52'34" | | 8 3°42' 8" | $\supset \pi \Omega$ 1Aug1854 1:25 | 8 27°36′ 7″ |
| $\bigcirc \triangle \bigcirc \bigcirc$ | ∏ 0°53′23″ | ᢧ Δ ᡮ 11 Jul 1854 19:10 | <u>I</u> I10°55'12" | ∑ × 4 21 Jul 1854 18:10 | පි 21°49′5″ | ⊋₽ħ 1Aug1854 2:08 | Д12°59'51" |
| $\sqrt{2} \times \frac{P}{R} = 2 \text{ Jul } 1854 22:39$ | 8 3°33'36" | $\mathcal{Q} \triangle \mathcal{Q}$ 11 Jul 1854 19:53 | ∏ 11°21'48" | ⊋σ ♀ 21 Jul 1854 20:41L | Щ23° 3'30" | $2 \times \mathbf{\Omega}$ 1Aug1854 2:59 | 8 28°28' 2" |
| ∑ * ♥ 3 Jul 1854 4:52 | ∆ 6°53'13" | ည် ေ | Ω 13° 0' 7" | $\mathcal{D} \simeq \Omega$ 22 Jul 1854 6:58 | 8 28° 7' 9" | D ML 1Aug1854 5:47 | |
| D △ ħ 3 Jul 1854 10:34 | П 9°57'38" | ∑ × ¥ 12 Jul 1854 2:59 | ₹15°49'16" | ② ∠ ♥ 22 Jul 1854 6:58 | Ω13° 7'14" | D | ₹15°29'18" |
| ②□⊙ 3 Jul 1854 12:51 | 9911°11'46" | ②□) 12 Jul 1854 3:14L | 8 15°58'55" | 2×0 22 Jul 1854 9:06 | 9 29°10′7″ | o P | 8 28°27'43" |
| ⊋ ♀ Ω 3 Jul 1854 18:12 | 8 29° 6′ 1″ | ⊋ ಢ 12 Jul 1854 4:19 | <u>♀</u> 1°39'21" | $2 \times 3 \times 22$ Jul 1854 10:23 | 8 29°47'53" | ⊋ & P 1Aug1854 12:32 | 8 3°43'53" |
| ② ₽ ? 3 Jul 1854 20:48 | Щ 0°30'54" | $2 \times 6 = 12 \text{ Jul } 1854 = 7:22$ | ₹18°33'13" | 22 Jul 1854 10:48 | | Δ ♀ 1Aug1854 16:16 | 9 5°48'26" |
| ∑ x) 3 Jul 1854 21:07 | 8 15°41'29" | ⊋ ★ ⊙ 12 Jul 1854 9:05 | 9 19°37'31" | ② ∠) 22 Jul 1854 13:24 | 8 16°16'57" | D□ P 1Aug1854 17:11 | Ω 6°19' 4" |
| ② ★ ¥ 3 Jul 1854 21:31 | 15°54'12" | ② × 4 12 Jul 1854 14:32 | ₹22°59'43" | ② ★ P 22 Jul 1854 18:20 | 8 3°42'28" | □ | € 9°15'53" |
| ⊋ ♀ 4 Jul 1854 0:09 | <u>II</u> 2°20'51" | $\mathfrak{D} \square \Omega$ 12 Jul 1854 23:39 | 8 28°36'43" | € × № 22 Jul 1854 23:32 | 8 29°44'36" | $\nabla \times \mathbf{P}$ 1 Aug 1854 23:05 | 9 6° 8′37″ |
| D□ & 4 Jul 1854 3:15 | ∃ 19° 3′ 4″ | ∑ ¥ 13 Jul 1854 1:55 | | ೨ □ ♂ 23 Jul 1854 2:52 | ♀ 7°54'19" | √ π 2Aug1854 5:18 | I 13° 6' 2" |
| 2 □ 4 4 Jul 1854 12:13L | ♂ 24° 1′ 6″ | ু □ ম 13 Jul 1854 2:04 | II 0° 5'34" | Ω 23 Jul 1854 5:59 | _ | $2 \times 3^{\circ} = 2 \text{Aug} 1854 = 6:47$ | ≙ 13°56'43" |
| ⊋₽ħ 4 Jul 1854 14:09 | II 10° 5'43" |) × 0 13 Jul 1854 5:37 | ≙ 2°14'45" | ي × ∯ 23 Jul 1854 11:31 | $\Pi_{12^{\circ}}$ 9'56" | D △ ¥ 2Aug1854 9:28 | ₹ 15°27'55" |
| ② × ♂ 4 Jul 1854 18:36 | M 27°35' 7" | ② ∠ & 13 Jul 1854 7:40 | ₹18°29'30" | $2 \times 2 \times 2 \times 23$ Jul 1854 12:21 | Ω12°34'34" | 2Aug1854 11:19 | <u>8</u> 16°30'35" |
| $2 \times \Omega$ 4 Jul 1854 21:11 | 8 29° 2'27" | ② ★ P 13 Jul 1854 7:56 | 8 3°39'14" | | 8 28° 3' 8" | 2) * & 2Aug1854 12:43 | <u>중</u> 17°18'43" |
| 2 M 4 Jul 1854 22:53 | _ | ⊋ ₽ ⊙ 13 Jul 1854 11:16 | ⊆ 20°39'54" | ② ∠ ? 23 Jul 1854 16:34 | 8 29°39'14" | 2) * 4 2Aug1854 18:03L | ₹20°21'18" |
| $\sqrt{2} \times 8$ 4 Jul 1854 23:50 | Ⅱ 0°31'57" | ② ∠ ¥ 13 Jul 1854 14:55 | ₹22°51'53" | ② △ ¥ 23 Jul 1854 18:36 | 升 15°38'59" | ⊋ ♀ ♀ 2Aug1854 21:21 | 9 7°14'37" |
| □ □ □ □ □ □ □ | ★ 15°53'39" | ¥ ¥ ♀ 13 Jul 1854 19:06 | <u>I</u> I13°38'45" | ∑) *) 23 Jul 1854 19:57 | 8 16°18'49" | ည္ ေ ဂ 3Aug1854 6:25 | 8 27°29′ 6″ |
| Q ≠ P 5 Jul 1854 1:58 | 8 3°34'55" | ೨ □ ħ 13 Jul 1854 20:24 | I I11° 8'50" | ⊙ ♀ ¥ 23 Jul 1854 22:14 | <u>₩</u> 15°38'49" | ್ಲಿ ಕ ್ಷ 3Aug1854 8:06 | 8 28°27'54" |
| ② & P 5 Jul 1854 5:12 | 8 3°35' 0" | R R 8 13 Jul 1854 23:51 | _ | ② ♂ 🕹 23 Jul 1854 23:04 | ₹17°51′8″ | ್ಲಿ ∠ o 3Aug1854 10:06 | ≏ 14°38′ 4″ |
| | <u>II</u> 3°45' 3" | ② × ♀ 14 Jul 1854 0:42 | ∆ 13°42'30" | $\cancel{2} \times \cancel{1} \times \cancel{2} \times $ | <u>П</u> 12°14'10" | | _ |
| Q ♀ 🖔 5 Jul 1854 10:08 | ₹18°58'23" | ⊋□♀14 Jul 1854 1:05 | Ⅱ 13°56′8″ | D & 4 24 Jul 1854 6:27L | ₹ 21°29'59" | ②∠ & 3Aug1854 14:35 | ₹17°15'15" |
| ⊋□♀ 5 Jul 1854 14:43 | <u>Ω</u> 9° 2'11" | இ்ஏ¥ 14 Jul 1854 4:14 | 升 15°47'43" | | <u>II</u> 26°21'55" | \nearrow \neq 2 3Aug1854 17:06 | 8 3°43'56" |
| $2 \times h_{1}$ 5 Jul 1854 16:46 | Ⅱ 10°13'29" | 14 Jul 1854 4:40 علا الله | 8 16° 2'51" | $\mathfrak{D} \angle \mathfrak{h}$ 24 Jul 1854 18:10 | ∏ 12°17'39" | D △ ♥ 3Aug1854 19:08 | Ω 4°55'50" |
| ② ∠ ♂ 5 Jul 1854 21:54 | M 28°12' 7" | 2 * \$ 14 Jul 1854 8:43 | ₹18°25'41" | $2 \times \Omega$ 24 Jul 1854 19:34 | 8 27°59' 8" | 2 ∠ 4 3Aug1854 19:39 | ₹ 20°14′ 3″ |
| ② △ ⊙ 5 Jul 1854 22:23 | 913°28'51" | ② ∠ P 14 Jul 1854 9:07 | 8 3°39'41" | ⊋ × № 24 Jul 1854 22:32 | 8 29°27′8″ | $\sqrt{} \times \sqrt{}$ 4Aug1854 1:23 | 9 8°37'48" |
| ② & Jul 1854 2:19 | 8 15°46'25" | ② △ ⊙ 14 Jul 1854 14:24 | ⊆ 21°44'37" | Ω 24 Jul 1854 23:38 | _ | ② △ ⊙ 4Aug1854 6:11 | Ω 11°29'15" |
| ② △ ¥ 6 Jul 1854 2:30 | ₹15°53' 4" | 2) * 4 14 Jul 1854 16:06L | 3 22°43'46" | ♥ ∠ ♀ 25 Jul 1854 0:29 | Д26°46' 0" | ጋራ ኪ 4Aug1854 9:12 | Д13°17'37" |
| ② * ₹ 6 Jul 1854 7:40 | ₹18°55' 7" | $\mathfrak{D} \times \mathfrak{O}$ 15 Jul 1854 2:08 | 8 28°30' 2" | ② ♀ ¥ 25 Jul 1854 0:54 | ₹15°37'39" | ② ★ ♂ 4Aug1854 12:33 | <u>♀</u> 15°18'15" |
| $\bigcirc \angle \Omega$ 6 Jul 1854 10:25 | 8 28°57'31" | D □ □ 15 Jul 1854 2:55 | Ω13°56'42" | ∑ o ⊙ 25 Jul 1854 3:16• | Ω 1°48'12" | D□¥ 4Aug1854 12:44L | ₩15°25'11" |
| 2 × 4 6 Jul 1854 15:49 | 3 23°45′ 4″ | ∑ x 1 15 Jul 1854 4:37 | 8 29°54'47" | ②□ P 25 Jul 1854 7:07 | 8 3°43' 2" | D → M 4Aug 1854 14:36 | 8 16°32'36" |
| ② * ♂ 7 Jul 1854 0:14L | M 28°47'59" | ∑ Y 15 Jul 1854 4:46 | | ್ಲಿ) + oੁ 25 Jul 1854 18:40 | <u>♀</u> 9°27'52" | 2×6 4Aug1854 15:41 | ₹17°11'56" |
| ညီ ခ ဂ 7 Jul 1854 0:27 | 8 28°55'40" | ② ∠) 15 Jul 1854 6:40 | 8 16° 4'50" | ည် တွင် 25 Jul 1854 22:11 | ₹ 11°12'57" | Q x ¥ 4Aug1854 16:57 | ★ 15°24'57" |
| ⊋ ♀ ⊙ 7 Jul 1854 1:30 | ॐ 14°33'27" | ್ಲಿ ೯ ಡ್ಡ್ 15 Jul 1854 10:57 | <u> </u> | $Q \sim \Omega 26 \text{ Jul } 1854 0:04$ | 8 27°55'22" | ⊋ ₽ B 4Aug1854 18:14 | 8 3°43'55" |
| ② ₹ 7 Jul 1854 2:14 | | ② × P 15 Jul 1854 11:15 | 8 3°40' 7" | 🄰 * ቪ 26 Jul 1854 0:36 | $\underline{\underline{\Pi}}$ 12°25'11" | ⊋ ♀ 4Aug1854 19:15 | <u>Ω</u> 4°20'54" |
| ညီ က 7 Jul 1854 3:10 | Ⅱ 0°34' 0" | ⊙ & 4 15 Jul 1854 12:28 | ₹22°37'12" | ∑ ∠ ♀ 26 Jul 1854 1:46 | Π28° 0'22" | 2×4 4Aug1854 20:31 | 중20° 7' 7" |
| | 8 28°55' 1" | प् □ ¥ 15 Jul 1854 15:05 | ∺ 15°46'33" | ∑ × ¥ 26 Jul 1854 6:57 | 15°36′18″ | $\mathcal{D} \times \Omega$ 5Aug1854 8:24 | 8 27°22'29" |
| D ★ P 7 Jul 1854 8:11 | 8 3°36'14" | od → P 15 Jul 1854 18:14 | 8 3°40'14" | ②□) 26 Jul 1854 8:29 | 8 16°22'19" | ② | Ω12°32'43" |
| D ∠ & 7 Jul 1854 8:36 | ₹18°51'19" | $Q \sim 16 \text{ 15 Jul } 1854 21:45$ | 8 16° 5'58" | ⊋ × & 26 Jul 1854 11:09 | 弖 17°42'24" | | 8 28°24'31" |
| ¥ | <u>II</u> 10°25'21" | ∑ * ħ 16 Jul 1854 1:06 | ∐ 11°23'12" | D × 4 26 Jul 1854 18:05 | ₹21°11'24" |) 3 5Aug1854 12:40 | |
| ② & ♀ 7 Jul 1854 12:46 | <u>II</u> 6°24' 0" | 2 $\angle \Omega$ 16 Jul 1854 4:50 | 828°26'30" | ♀ × № 26 Jul 1854 23:14 | 8 29° 3'36" | D □ M 5Aug1854 15:12 | 8 16°33'30" |
| ② ∠ ¾ 7 Jul 1854 16:24 | ₹23°37'21" | ② △ ♀ 16 Jul 1854 6:01 | Ω 14° 5'27" | 2) 4 of 27 Jul 1854 2:07 | <u>മ</u> 10°14'19" | D △ B 5Aug1854 18:43 | 8 3°43'53" |
| இச ந் 7 Jul 1854 19:24 | ∏ 10°28′ 5″ | ② ∠ № 16 Jul 1854 7:27 | 8 29°52'24" | ⊙□ <u>P</u> 27 Jul 1854 3:27 | 8 3°43'21" | | Ω 3°50'54" |
| ② △ ♀ 7 Jul 1854 19:48 | <u>£</u> 10°42'52" | ② × ¥ 16 Jul 1854 9:05 | ₹ 15°45'56" | 文 * 전 27 Jul 1854 6:00 | <u>♀</u> 10°20′4″ | ♥ □ P 6Aug1854 1:02 | 8 3°43'52" |
| ⊙ ∠ № 8 Jul 1854 2:35 | Щ 0°33'14" | ي × الم 16 Jul 1854 9:43 | 8 16° 6'51" | $\mathcal{Q} \square \Omega$ 27 Jul 1854 7:18 | 8 27°51'14" | ② ≈ Q 6Aug1854 6:50 | 9 11°16'41" |
| | 915°35'54" | $2 \times 2 = 16 \text{ Jul } 1854 10:51$ | <u>I</u> I16°44′8″ | ②□ № 27 Jul 1854 9:31 | 8 28°58'42" | ⊙ * ħ 6Aug1854 7:38 | ∐ 13°27'42" |
| ② ★) 8 Jul 1854 4:06 | 8 15°50'52" | ⊋□ & 16 Jul 1854 13:43 | ⋜ 18°17'38" | 2×2 27 Jul 1854 10:48L | Ⅱ 29°37'41" | Ų ₽ Ω 6Aug1854 8:31 | 8 27°19'18" |
| D□¥ 8 Jul 1854 4:08 | ₹15°51'53" | D □ 4 16 Jul 1854 21:25 | ₹22°26'34" | D m 27 Jul 1854 11:32 | 7 | D ₽ \$\mathbb{R} 6Aug1854 10:07 | 8 28°19'18" |
| D ₽ P 8 Jul 1854 8:33 | 8 3°36'47" | D□ O 17 Jul 1854 0:25L | €24° 2'58" | D □ E 27 Jul 1854 16:44 | ♂ 17°38′9″ | $2 \times \hbar$ 6Aug 1854 10:21 | Д13°28'17" |
|) × 8 Jul 1854 8:50 | 3 18°47'38" | D ∠ ħ 17 Jul 1854 5:02 | <u>I</u> 11°30'43" | Ψ 27 Jul 1854 18:22 | U | D → O 6Aug1854 10:31 | Ω13°34'36" |
| (8 Jul 1854 10:12 | 815°51'24" | $\mathcal{D} \times \hat{\Omega}$ 17 Jul 1854 8:33 | 828°22'50" | Q | 8 3°43'27" | D * \(\psi\) 6Aug1854 13:23 | ₹15°22'31" |
| ⊙ △ ¥ 8 Jul 1854 10:21 | 15°51'43" | D × 17 Jul 1854 11:22 | 8 29°52' 8" | | £ 4°23'22" | Ø ★) 6Aug1854 14:21 | 816°34'17" |
| ₩ * ¥ 8 Jul 1854 13:04 | ¥15°51'39" | 3 8 17 Jul 1854 11:37 | V 150 4415 611 | ② ♀ ¥ 27 Jul 1854 23:25 | 3 21° 2'23" | D A) 6Aug 1854 15:18 | 816°34'19" |
| ∑ ¥ 8 Jul 1854 16:22 | ₹23°29'47" |) \(\frac{1}{4} \) 17 Jul 1854 13:02 | ¥15°44'56" ₹18°13'26" | D | Ω 9°36'44" Ω11° 0'20" | D □ Ø 6Aug1854 15:20 | ሷ16°35'48" 3 17° 5'40" |
| ② ♀ ♀ 8 Jul 1854 20:59 | £11°24'18" | $Q \leftarrow 6 17 \text{ Jul } 1854 17:29$ $Q \leftarrow Q 17 \text{ Jul } 1854 17:47$ | | 28 Jul 1854 9:08 | | D o 6 6Aug 1854 16:08 | |
| → Ω 9 Jul 1854 0:49→ □ ♂ 9 Jul 1854 2:37L | 8 28°49'16" 10 29°57' 5" | D o P 17 Jul 1854 18:38 | П18°14'17" В 3°40'59" | D □ ħ 28 Jul 1854 12:22 | Д12°39'43" Ж 15°33'31" | D & 4 6Aug 1854 20:35L | 3 19°54' 2" |
| うして 9 Jul 1854 2:41 | 11 y 29 37 3 | D ★ 6 17 Jul 1854 20:55 | △ 4°52'23" |) & ¥ 28 Jul 1854 18:00) △) 28 Jul 1854 19:41 | 816°25'28" | $\mathcal{Q} \angle \Omega$ 7Aug1854 3:03 $\mathcal{Q} \triangle \Omega$ 7Aug1854 8:16 | 827°16'51" 827°16' 9" |
| D × R 9 Jul 1854 3:29 | II 0°30'25" | Q \(\text{P} \) 18 Jul 1854 2:58 | 8 3°41' 6" | D A & 28 Jul 1854 21:54 | 317°34' 1" | o □ 6 7Aug1854 9:23 | 327 10 9 317° 3'29" |
| D ₽ \ 9 Jul 1854 4:05 | 815°52'57" | $\mathcal{D} \times \mathbf{h}$ 18 Jul 1854 9:58 | I 11°38'26" | Q ∠) (28 Jul 1854 23:24 | 817 34 1 816°25'39" | D △ \$\mathbb{G}\$ 7Aug1854 9:44 | 828°11'40" |
| o → 1 → 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 | O 13 3231 | D □ ♀ 18 Jul 1854 14:41 | Ω14° 3'47" | D P P 29 Jul 1854 0:09 | 8 3°43'37" | Dph 7Aug1854 10:19 | I 13°33'22" |
| Q Q 4 9 Jul 1854 6:48 | ♂ 23°25'12" | D ★ ¥ 18 Jul 1854 17:57 | H 15°43'51" | D ∠ O 29 Jul 1854 3:52 | Ω 5°39' 9" | D ≈ 7Aug1854 12:36 | |
| D A P 9 Jul 1854 8:25 | 8 3°37'19" | D o) 18 Jul 1854 18:50 | 816°10'57" | D △ 4 29 Jul 1854 4:20L | 3 20°53'36" | D 4 4 7Aug 1854 13:10 | ₩ 15°21'11" |
| D ≈ Q 9 Jul 1854 16:44 | II 8°53'53" | D \(\begin{array}{cccccccccccccccccccccccccccccccccccc | 318° 9' 1" | D L Q 29 Jul 1854 9:53 | Ω 8°46' 7" | D & \$\frac{1}{2} \tag{7} \text{Aug} 1854 17:31 | Ω 3° 6'31" |
| $\mathcal{D}_{\pi} \hbar$ 9 Jul 1854 19:34 | I 10°41'49" | D ≠ Q 19 Jul 1854 1:57 | I 19°48'11" | D Δ Ω 29 Jul 1854 17:28 | 8 27°43'32" | D□P 7Aug1854 18:30 | 8 3°43'45" |
| D * \$\forall 9 \text{ Jul 1854 21:38} | $\Omega_{12^{\circ}}$ 0'42" | D P 0 19 Jul 1854 3:32 | <u>o</u> 5°36'15" | D △ \$\mathbb{R}\$ 29 Jul 1854 19:10 | 828°36'26" | $\mathcal{Q} \angle \mathcal{R}$ 7Aug 1854 20:06 | 8 28° 7'39" |
| o ∆ | II 0°26'30" | D \(\text{\pi} \) \(\ | 322° 8'10" | D | O | $\dot{Q} = \dot{h}$ 8Aug1854 6:08 | II 13°37'31" |
| D ₽ Ω 10 Jul 1854 0:23 | 8 28°46' 9" | D ★ O 19 Jul 1854 15:18L | 9626°33′0″ | D ₽) 30 Jul 1854 0:35 | 8 16°26'53" | ⊙ × ¥ 8Aug1854 6:35 | ¥15°20'12" |
| D ₽ 1 0 Jul 1854 3:00 | II 0°25'48" | D σ Ω 19 Jul 1854 18:41 | 8 28°15' 8" | D □ Q 30 Jul 1854 3:09 | 95 2°47'34" | D Δ ħ 8Aug1854 10:12 | I 13°38'21" |
| D × ¥ 10 Jul 1854 3:39 | ¥ 15°50'37" | ⊙ ∠ ħ 19 Jul 1854 21:30 | I 11°47'47" | $D = 2.30 \text{ Jul } 1854 \ 4:55$ | 8 3°43'44" | $\mathcal{D}_{x} \mathcal{Q} = 8 \text{Aug} 1854 10:31$ | 9513°50'36" |
| D △) 10 Jul 1854 3:46 | 8 15°54'59" | 🔊 ັ 🐧 19 Jul 1854 21:59 | 8 29°53'54" | D ★ ○ 30 Jul 1854 10:54 | Ω 6°53'22" |) = 4 8Aug1854 12:53 | ℋ 15°19'50" |
| D & O 10 Jul 1854 6:26○ | 9517°36'46" | I 19 Jul 1854 22:11 | | → ¥ ¥ 30 Jul 1854 12:51 | N 7°55'29" | D ≈ O 8Aug 1854 13:190 | N 15°36'20" |
| D & & 10 Jul 1854 8:06 | 3 18°40'25" | D ₽ 🖔 20 Jul 1854 4:20 | る 18° 4'35" | D & & 30 Jul 1854 21:29 | △ 12°30′26″ | D□ 8Aug 1854 14:54 | 816°35'48" |
| D & 4 10 Jul 1854 15:17L | ₹23°14'52" | D = P 20 Jul 1854 5:35 | 8 3°41'47" | □ □ Ω 30 Jul 1854 21:46 | 8 27°39'47" | D × & 8Aug 1854 15:32 | ਰੋ16°59'42" |
| D ₽ P 10 Jul 1854 18:14 | II 10° 7'34" | D △ ♂ 20 Jul 1854 10:55 | <u> </u> | Q ★ P 30 Jul 1854 22:10 | 8 3°43'47" | D △ d 8Aug1854 16:55L | △ 17°51'58" |
| D ₽ ħ 10 Jul 1854 19:18 | II 10°48'31" | D ₽ 4 20 Jul 1854 12:10 | ♂ 21°58'40" | $\triangle \Delta \bar{h}$ 30 Jul 1854 22:12 | II 12°53'23" | D ≤ 4 8Aug1854 19:49 | ♂ 19°41'37" |
| o □ □ 10 Jul 1854 21:32 | 8 15°56'28" | $Q \approx 4 \ 20 \ \text{Jul} \ 1854 \ 21:32$ | ♂ 21°55'40" | 🕽 🛭 🐧 30 Jul 1854 23:21 | 8 28°30'33" | D□Ω 9Aug1854 7:46 | 8 27° 9'52" |
| D Δ Ω 10 Jul 1854 23:52 | 8 28°43' 3" | 🕽 တ 🏌 20 Jul 1854 22:06 | II 11°54'12" | ⊙ o ♥ 31 Jul 1854 2:19 | \hat{\Omega} 7°30'13" | D □ Ω 9Aug1854 8:53 | 8 27°51'39" |
| D ≈ 11 Jul 1854 1:53 | | D ∠ O 21 Jul 1854 0:01 | 9527°51' 6" | D ★ ¥ 31 Jul 1854 3:06 | ℋ 15°30'42" | → Y 9Aug1854 12:20 | |
| D △ 1 11 Jul 1854 2:24 | I 0°19'40" | | N 13°33'19" | ♂ ₽ Ω 31 Jul 1854 3:14 | 8 27°39′3″ | D ₽ Q 9Aug1854 12:33 | 9615° 8'14" |
| D ∠ ¥ 11 Jul 1854 3:12 | ℋ 15°49'58" | D□¥21 Jul 1854 5:45 | 升 15°41'31" | D ★) 31 Jul 1854 4:53 | 8 16°28'13" | ⊙□) (9Aug1854 14:24 | 8 16°36'27" |
| D △ 2 11 Jul 1854 3:36 | <u> </u> | ∑ ×) 21 Jul 1854 6:53 | 8 16°15' 0" | D□ & 31 Jul 1854 6:40 | 조 17°26' 5" | D L & 9Aug 1854 15:28 | ₹16°56'45" |
| ⊙ & \$ 11 Jul 1854 7:38 | ₹18°36'50" | $\bigcirc \times \Omega$ 21 Jul 1854 8:01 | <u>8</u> 28°10'12" | □ 4 31 Jul 1854 12:34L | ₹20°36'49" | Q △ ¥ 9Aug1854 15:55 | ¥15°18'17" |
| D□ P 11 Jul 1854 7:38 | 8 3°38'18" | D ≈ 🖔 21 Jul 1854 10:26 | ろ 18° 0' 5" | ♂ Δ ħ 31 Jul 1854 15:26 | II 12°57'23" | D → ♥ 9Aug1854 16:45 | N 2°44'38" |
| | | | | | | ~ | -> |
| | | | | | | Convright As | trodienst AG |

| Continuation: Table 1: As | pects between | moving planets in time orde | r | | | | |
|--|--|--|--|--|--|--|--|
| D ₽ ♂ 9Aug1854 18:00 | <u>Ω</u> 18°30'41" | D ∠ 1 19Aug 1854 17:50 | 8 27° 8'17" | D & P 28Aug1854 17:54 | 8 3°37'25" | D * 4 7 Sep 1854 3:42L | 817°46′11″ |
| ② * P 9Aug1854 18:21 | 8 3°43'32" | $\nu = 19 \text{ Aug} 1854 22:39$ | II 14°30'22" | ② * ○ 28Aug1854 20:42 | m 5° 9'41" | D∠P 7 Sep 1854 4:58 | 8 3°31'49" |
|) 4 9 Aug 1854 19:45 | ₹19°35'30" | D △ ¥ 19Aug1854 23:45 | ₹15° 3' 4" | D □ Q 29Aug1854 3:13 | € 8°45'23" | $2 \times 9 \times 7 = 1854 \times 7:17$ | Ω19°55'34" |
| $\bigcirc \times \delta$ 9Aug1854 22:30 $\bigcirc \uparrow$ 10Aug1854 10:49 | 1 6°55'54" 1 13°48'17" | ⊙□ Ω 19Aug1854 23:51 Э ℰ δ 20Aug1854 2:39 | 826°35'58" 816°28'52" | △ ¥ 29Aug1854 14:06 → ħ 29Aug1854 14:37 | 光 14°47'48" П 15° 5' 4" | ② ♀ ♂ 7 Sep 1854 10:41 ○ ⋄ ¥ 7 Sep 1854 13:14 | ጤ 6°58' 4" ₩ 14°33' 4" |
| D o \(\frac{1}{4}\) 10Aug 1854 13:15 | ₩15°17' 2" | D * 1 20Aug1854 3:03 | 816°28'32" | D * 6 29Aug1854 16:31 | 另 16° 8'58" | ○ ° ¥ 7 Sep 1854 13:14 ○ * \$\mathbf{n}\$ 7 Sep 1854 15:22 | 824°46'23" |
| D Δ Q 10Aug1854 15:13 | 916°27'51" | D & 4 20Aug1854 7:04 | ₹18°39'32" | D& 129Aug1854 17:26 | 816°39'24" | D * Ω 7 Sep 1854 16:46 | 825°36'32" |
| D * 1 10 Aug 1854 15:28 | 8 16°37' 6" | ⊙ □ № 20Aug1854 10:51 | 8 27° 2'27" | D * 4 29Aug1854 19:57 | ਰੋ18° 3'49" | | 0 |
| ∑ * ₹ 10Aug1854 15:56 | ₹ 16°53'48" | D □ ♂ 20Aug1854 20:54 | <u>△</u> 25°29'53" | □ ♥ 30Aug1854 6:48L | \Omega 24\circ 9'50" | D∠) 8 Sep 1854 2:48 | 8 16°33'55" |
| D ★ O 10Aug 1854 17:14 | Ω17°40'49" | $\Sigma \times \Omega$ 20Aug 1854 23:02 | 8 26°32'54" | ್ಲಿ ಕ್ಷ್ 30Aug1854 9:17 | 8 25°34'37" | ② × P 8 Sep 1854 6:07 | 8 3°31' 5" |
| D □ ♥ 10Aug1854 17:18 | & 2°43'23" | * \$\mathbb{R}\$ 20Aug 1854 23:50 | 826°57' 3" | ② & Ω 30Aug 1854 10:07 | 8 26° 2'49" | ∑ ♀ ♀ 8 Sep 1854 10:56 | Ω21°20' 5" |
| Q * M 10 Aug 1854 18:20 $D \angle P 10 Aug 1854 18:58$ | 816°37'11" 8 3°43'23" | $\Im \times \bigcirc 21$ Aug 1854 1:11 $\Im \circ \bigcirc 21$ Aug 1854 4:13L | Ω27°36'59" \$\frac{9}{2}9° 7'25" | | 쥥16° 7' 4" | ○□ ħ 8 Sep 1854 13:14 ○ ★ ♂ 8 Sep 1854 13:17 | П15°31'21" П 7°42'26" |
| D × 0 10Aug1854 19:43 | △ 19°10'29" | D 4 \$ 21 Aug 1854 5:09 | I 14°35'25" | 2×30 Aug 1854 20:30 | M 1°57'11" | D L R 8 Sep 1854 16:34 | 8 24°37'24" |
| D * 4 10Aug1854 20:14L | 号 19°29'23" | $\mathcal{D} = \mathcal{N}_{21} \text{Aug}_{1854} = 5:59$ | 11. 33.23 | D 4 30 Aug 1854 22:21 | ਰੋ18° 0'45" | D ∠ Ω 8 Sep 1854 18:11 | 825°33'10" |
| Q & \$ 10Aug1854 23:35 | ਰੋ16°52'52" | D ₽ ¥ 21 Aug 1854 6:01 | ℋ 15° 1' 6" | $\supset \times P = 30 \text{Aug} 1854 23:23$ | 8 3°36'14" | D → ♥ 8 Sep 1854 21:43 | Mp 12°35'50" |
| 2 □ 4 11Aug1854 6:17 | ₹19°26'54" | D□ P 21 Aug 1854 13:22 | 8 3°40'35" | ਊ □ Ω 31Aug1854 1:01 | 8 25°34'44" | ⊙ △ & 8 Sep 1854 22:49 | ਰੂ15°54'38" |
| $\mathfrak{D} * \Omega$ 11 Aug 1854 8:58 | 827° 3'21" | Q ∠ ħ 21 Aug 1854 13:58 | Ⅱ 14°36'51" | ②□⊙31Aug1854 6:07 | My 7°28'36" | $\cancel{D} \times \cancel{4} = 9 \text{ Sep } 1854 = 1:02$ | ₹14°30'36" |
|) * 11 Aug 1854 9:47 | 8 27°31'56" | Q Ω 21 Aug 1854 21:39 | W150 01 511 | ♥ □ Ω 31 Aug 1854 6:26 | 826° 0' 8" |) * h 9 Sep 1854 2:50 | Ⅱ15°32'33" |
| D Y 11 Aug 1854 13:59 D∠) (11 Aug 1854 16:46 | 8 16°37'42" | Q ♀¥ 21Aug1854 21:40 Эσ ♀ 22Aug1854 3:45 | X 15° 0' 5" Ω10°51'44" | | Ω 11°42'13" ¥ 14°44'13" | D□ & 9 Sep 1854 3:29 D ★ O 9 Sep 1854 3:50 | 315°54'26" № 16° 6'51" |
| D Δ Q 11 Aug 1854 18:50 | Ω 2°49'50" | $ \vec{O} \times \mathbf{\Omega} = 22 \text{Aug} = 1854 9:28 $ | 826°28'20" | D& \$ 31 Aug 1854 19:26 | I 15°11'44" | D =) 9 Sep 1854 4:36 | 816°33' 1" |
| D = 111 Aug 1854 20:22 | 8 3°43'13" | $\mathfrak{D} * \mathfrak{h} 22 \text{Aug} 1854 11:20$ | I 14°40'17" | D × & 31 Aug 1854 20:58 | ₹16° 5'18" | D□4 9 Sep 1854 6:40 | ₹17°43'46" |
| □ □ 11 Aug 1854 20:27 | \hat{\Omega} 18°46' 9" | $\supset \times \not= 22 \text{Aug} 1854 11:58$ | ℋ 14°59′ 9″ | D ★) 31 Aug 1854 21:55 | 8 16°38'30" | ⊙ △) Sep 1854 14:27 | 8 16°32'39" |
| ⊙ × 4 12Aug1854 10:35 | ₹19°20′3″ | $\supset -6$ 22 Aug 1854 14:44 | ⋜ 16°23′ 6″ | $\mathcal{D} \angle \mathcal{O} 31 \text{ Aug} 1854 23:43$ | <u>M</u> 2°41'47" | D △ Q 9 Sep 1854 15:38L | \Omega 22°47'53" |
| $2 \angle \Omega$ 12 Aug 1854 10:49 | 8 26°59'56" | $\sqrt{2} \times 82$ 22 Aug 1854 14:57 | 8 26°37' 7" | ② × 4 1 Sep 1854 0:10 | ₹17°57'57" | ∑ × 🐧 9 Sep 1854 18:41 | 8 24°30'48" |
|) \(\infty \) 12 Aug 1854 11:33 | 827°24'52" | D□ 1 22 Aug 1854 15:19 | 816°40'41" | ② ₽ P 1 Sep 1854 1:15 | 8 3°35'38" | $\mathfrak{D} \times \Omega$ 9 Sep 1854 20:26 | 825°29'41" |
|) * h 12Aug1854 14:18 $) * \psi$ 12Aug1854 16:33 | Д13°58'26" Ж 15°13'59" | $\mathcal{J} \approx 4 22 \text{Aug} 1854 18:53$ $\mathcal{J} \square \Omega 23 \text{Aug} 1854 10:33$ | 8 18°28'41" 8 26°25' 1" | $\mathcal{D} \times \mathbf{\Omega}$ 1 Sep 1854 13:04 $\mathcal{D} \times \mathbf{\Omega}$ 1 Sep 1854 13:42 | 825°33'48" 825°56' 0" | マッサ 9 Sep 1854 21:30 シムサ 10 Sep 1854 3:36 | 升 14°29'12" 升 14°28'47" |
| $\mathcal{D} = \frac{12}{12} \text{Aug} 1834 19:03$ | 816°38'16" | D □ R 23Aug 1854 10:35 | 826°25'52" | $\mathcal{D} = \mathbf{\Omega}$ 1 Sep 1854 13:42 $\mathcal{D} = \mathbf{\Omega}$ 1 Sep 1854 17:23 | $\Omega_{13^{\circ}}$ 7'14" | D 8 10 Sep 1854 4:32 |) (14 284/ |
| D = 6 12 Aug 1854 19:20 | 316°47'44" | D * d 23Aug 1854 12:03L | <u>മ</u> 27°11' 0" | D A Q 1 Sep 1854 18:37L | $\Omega_{28^{\circ}51'43"}$ | D | Mp15° 3' 0" |
| Q & 4 12Aug1854 23:45 | ₹19°16'56" | ① Mp 23 Aug 1854 12:29 | | 3 1 Sep 1854 20:32 | 00=0000 | D 4 ħ 10 Sep 1854 5:35 | Î15°34'48" |
| D □ 4 12Aug1854 23:47 | ⋜ 19°16'55" | Ω of Ω 23 Aug 1854 12:31 | 8 26°24'45" | D □) 1 Sep 1854 23:16 | 8 16°37'59" | □ □ 10 Sep 1854 8:41 | M 17°16'58" |
| D □ Q 12 Aug 1854 23:47 | 9 19°17′4″ | 23 Aug 1854 17:35 | | ② ★ ♂ 2 Sep 1854 2:16 | M 3°25'26" | Э « P 10 Sep 1854 10:53 | 8 3°29'31" |
| D △ ○ 13 Aug 1854 0:55 | Ω19°54'27" | D o O 23Aug 1854 18:01● | <u>™</u> 0°13'20" | D △ P 2 Sep 1854 2:32 | 8 3°35' 2" | ♀□ħ 10 Sep 1854 11:27 | <u>I</u> 15°35'17" |
| $\mathcal{D} \circ \mathcal{O} = 13 \text{ Aug } 1854 + 2:08L$ $\mathcal{D} \times \Omega = 13 \text{ Aug } 1854 + 13:42$ | <u>Ω</u> 20°35' 9" Σ 26°56'22" | \bigcirc \bigcirc \bigcirc 23 Aug 1854 20:12 \bigcirc \sim \bigcirc 23 Aug 1854 22:23 | る16°20'25" Ω 2°27'12" | グ P 2 Sep 1854 8:01 文 Mp 2 Sep 1854 8:53 | 8 3°34'54" | Φ Δ & 10 Sep 1854 15:12 | 315°53' 0" 317°42'34" |
| $\mathcal{D} \times \mathbf{R}$ 13 Aug 1854 14:26 | 827°20'33" | D ∓ 23Aug1834 22.23 D ∓ 4 24Aug1854 0:13 | 3 6 2 27 12 3 18°23'45" | ♀ Mp 2 Sep 1854 8:53 ♪ △ ⊙ 2 Sep 1854 12:40 | M 9°40'40" | ○ △ 4 10 Sep 1854 19:12 ○ ৫ ♂ 10 Sep 1854 21:31 | M 9°16'36" |
| D 4 th 13 Aug 1854 17:36 | I 14° 3'40" | D \(\text{P} \) \(\text{P} \) 24Aug1854 0:44 | 8 3°39'37" | ② □ Sep 1854 14:03 | 825°30'52" | Q Δ) 10 Sep 1854 23:20 | 8 16°31'24" |
| D 8 13 Aug 1854 19:20 | | D L & 24Aug1854 18:52 | <u>∆</u> 28° 0'35" | D □ Ω 2 Sep 1854 14:39 | 825°52'42" | Ŷ □ n 10 Sep 1854 23:58 | 824°26'57" |
| D ∠ ¥ 13 Aug 1854 19:43 | ℋ 15°12'20" | ⊙ ₽ & 24Aug1854 20:54 | ⋜ 16°18'15" | $\supset \times Q$ 2 Sep 1854 20:38 | \Omega 14°30'14" | → ¥ 11 Sep 1854 7:09 | 升 14°26′53″ |
| ⊋□ ⊈ 14Aug1854 1:53 | Ω 3°31′23″ | $\nabla \times \hbar$ 24Aug1854 20:58 | ∐ 14°49′9″ | ② × ¥ 2 Sep 1854 20:56 | <u>₩</u> 14°40'47" | ② × ħ 11 Sep 1854 9:21 | <u>II</u> 15°37' 0" |
| D & P 14Aug1854 2:14 | 8 3°42'46" | Q □ P 24Aug1854 22:11 | 8 3°39'14" | ♥ ₽ \$ 2 Sep 1854 21:49 | 云 16° 2'10" | D \(\delta \) 11 Sep 1854 9:49 | 3 15°52'20" |
| ♥ □ P 14Aug1854 11:36 | 8 3°42'41" П 14° 9' 0" | D □ ħ 24Aug1854 22:22 | Д14°49'22" ₩14°55'18" | $2 \text{ Sep } 1854 \ 21:56$ | 耳15°17'39" ろ 16° 2' 5" | D o) 11 Sep 1854 11:02 | 8 16°30'56" |
| $\mathcal{D} \times \hbar$ 14Aug1854 21:59 $\mathcal{O} \times \mathcal{O}$ 14Aug1854 23:13 | △ 21°45'42" | 후 ¥ 24Aug1854 22:32 >> ¥ 24Aug1854 22:34 | ₹14°55'18" ₹14°55'17" | | M) 1° 9'34" | △ ♀ 11 Sep 1854 13:05 △ ♀ 11 Sep 1854 13:16 | ∭17°36' 7" ➡317°42' 9" |
|) * \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$ | ¥15°10'36" | $\mathcal{D} = \mathcal{V}$ 24Aug1854 22:34 | Ω14°55'24" | Q ★ ¥ 3 Sep 1854 0:02 | ¥ 14°40'35" | ⊙ ₽ P 11 Sep 1854 14:10 | 8 3°28'41" |
| ጋሪ∦ 15Aug1854 2:48 | 8 16°39'16" | D △ & 25Aug1854 1:13 | | D △) Sep 1854 0:07 | 8 16°37'26" | ♀ △ ♀ 11 Sep 1854 14:22 | ਰੋ17°42' 8" |
| D △ 🖔 15 Aug 1854 2:52 | 3 16°41′26″ | ጋ △) 25 Aug 1854 1:56 | 8 16°40'31" | D o 4 3 Sep 1854 2:12L | ਠ17°53'10" | ∆ ○ 11 Sep 1854 14:47 | Mp 18°30'13" |
| Q □ ♂ 15 Aug 1854 3:45 | ≏ 21°52'49" | D △ 4 25Aug1854 5:06L | ₹18°19′8″ | ♀ * ሺ 3 Sep 1854 12:45 | ∐ 15°19'19" | ♀ □ Ω 11 Sep 1854 18:27 | 8 25°23'35" |
| D △ 4 15 Aug 1854 7:27 | 石 19° 4'11" | D P 25Aug1854 5:44 | 3°39' 5" | ② △ 3 Sep 1854 14:32 | 825°25'20" | ♥ ₽ P 12 Sep 1854 0:14 | 8 3°28'22" |
| $\bigcirc \times \ \ \ \ \ \ \ \ \ \ \ \ \$ | ೨೯ | ∪ ∠ ♀ 25Aug1854 6:33 ∨ ⋆ δ 25Aug1854 18:48 | び 4° 4'31" る16°16'22" | ② □ ○ 3 Sep 1854 15:03 ○ △ Ω 3 Sep 1854 15:11 | 10°44'37" 825°49'27" | D σ 13 12 Sep 1854 2:06 D σ Ω 12 Sep 1854 3:54 | 824°26' 4" 825°22'20" |
| D □ O 15 Aug 1854 13:49 | $\Omega_{22^{\circ}20'47''}$ | D A R 25Aug 1854 19:38 | 825°55'29" | Ф Д 4 3 Sep 1854 20:31 | 3 17°51'37" | D □ Q 12 Sep 1854 4:58L | $\Omega_{25^{\circ}55'49''}$ |
| $\mathcal{D} * \mathcal{Q} 15 \text{Aug} 1854 13:54L$ | \$22°23'15" | $\mathcal{D} \triangle \Omega$ 25 Aug 1854 20:20 | 826°17'22" | D ∠ ¥ 3 Sep 1854 21:25 | € 14°39' 7" | O o Q 12 Sep 1854 11:21 | Mp 19°20'16" |
| & △) 15 Aug 1854 20:10 | 8 16°39'32" | ቑ □) (26Aug1854 0:40 | 8 16°40'23" | D ≈ 3 Sep 1854 21:59 | | D II 12 Sep 1854 12:50 | • |
| ည် တ Ω 15 Aug 1854 22:34 | 8 26°48'50" | $\mathcal{D} = 0.26$ Aug 1854 1:09 | <u> </u> | ② ♀ ħ 3 Sep 1854 22:32 | <u>II</u> 15°20'23" | □ | ਰ 15°51'22" |
| ည် o រា 15 Aug 1854 23:33 | 8 27°18'43" | ħ □ ¥ 26Aug1854 2:12 | ★ 14°53'27" | $Q = \begin{cases} 4 \text{ Sep } 1854 & 2:15 \\ 3 = 4 \text{ Sep } 1854 & 3:32 \end{cases}$ | ₹16° 0'29" | ② ₽ 4 12 Sep 1854 18:04 | ₹17°41'42" |
|) II 16Aug 1854 4:51 | Z 1/02011411 | ② <u>••</u> 26Aug1854 3:23 | ¥1.69.40(20) | | 3°25'31" | D × P 12 Sep 1854 19:34 | 8 3°27'45" |
| | 8 3°42'11" | D P | 8 16°40'20" Ω 17° 8'22" | D□ P 4 Sep 1854 3:46 V △ P 4 Sep 1854 5:15 | 8 3°33'48" 8 3°33'45" | ② ★ ♂ 13 Sep 1854 10:21 ② □ ¥ 13 Sep 1854 17:06 | IL 10°59′3″ X 14°22'55″ |
| D ∓ 4 16Aug1854 12:42 | 3 42 11 318°57'49" | $\mathcal{D} = \mathcal{O} = 26$ Aug 1854 8:34 | M 2°44'20" | D□ d 4 Sep 1854 5:50 | M 4°50'31" | D o th 13 Sep 1854 19:42 | I 15°41'11" |
| D * ♥ 16Aug1854 14:49 | N 5° 1'49" | $D \times E = 26 \text{Aug} = 1854 \times 10:16$ | 8 3°38'33" | Ŷ □) 4 Sep 1854 14:04 | 8 16°36'29" | $D = 8 13 \text{ Sep } 1854 \ 20:00$ | ჳ15°50'30" |
| ② ♀ ♂ 16Aug1854 20:39 | ≏ 22°57'11" | | <u>Ω</u> 5°40′ 1″ | \nearrow \leftarrow 0 4 Sep 1854 17:06 | M y11°47'46" | $\mathcal{D} \sim \mathcal{H}$ 13 Sep 1854 21:16 | 8 16°28'28" |
| D ∠ Q 16Aug1854 22:49 | €24° 2' 8" | ⊙ ₽ 4 26Aug1854 20:32 | ₹18°13'15" | $\searrow \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | ₹14°37'27" | 2) ★ 4 13 Sep 1854 23:42 | 517°41'31" |
|) σ ħ 17Aug1854 9:27 | 114°19'48" | \$\frac{\pi}{\pi} \frac{\pi}{26} \text{Aug} 1854 22:46 | 5 18°12'56" | D △ ħ 4 Sep 1854 22:54 D ∠ & 4 Sep 1854 23:52 | Ⅱ15°22'59" | D L P 14 Sep 1854 1:13 | 8 3°26'48" |
| | 光15° 6'56" ろ16°35' 3" | $\mathcal{I} \neq \mathbf{\Omega}$ 26Aug1854 23:38 $\mathcal{I} \neq \mathbf{\Omega}$ 27Aug1854 0:32 | 825°44'52" 26°13'38" | ② × & 4 Sep 1854 23:52 ○ □ ★ 5 Sep 1854 0:52 | 8 15°59'16" 8 16°36'11" | □ □ 14 Sep 1854 6:30□ □ □ 14 Sep 1854 10:14 | ሙ 21° 5'24" ሙ 22°56'55" |
| D = 17 Aug 1854 14:09 | 816°40' 3" | ⊙ △ P 27Aug1854 6:50 | 8 3°38' 9" | D & Q 5 Sep 1854 1:51L | Ω17°12'26" | $\mathcal{D} \simeq \mathbf{R}$ 14 Sep 1854 13:15 | 8 24°26'53" |
| D L P 17 Aug 1854 18:15 | 8 3°41'50" | D × ¥ 27 Aug 1854 7:19 | X 14°51'30" | $9 \times 4 = 5 \text{ Sep } 1854 = 2:51$ | る 17°49'17" | $\mathcal{D} \times \Omega$ 14 Sep 1854 14:50 | 825°14'32" |
| $\sqrt{2}$ × 4 17 Aug 1854 18:35 | ਰੋ18°51'31" | D Δ ħ 27Aug1854 7:30 | <u>II</u> 14°57'37" | $\nabla \times \vec{O}$ 5 Sep 1854 5:04 | <u>M</u> 5°29′ 0″ | ② ♀ ♂ 14 Sep 1854 18:09 | M11°52'48" |
| $2 \angle 2 17$ Aug 1854 23:12 | Ω 6° 8'29" | ②□ & 27Aug1854 9:51 | ₹16°13'10" | Q = 4 5 Sep 1854 13:41 | 3 17°48'32" | $2 \times 2 $ 14 Sep 1854 23:03L | \Omega 29°18'41" |
| D \(\sigma \) 18 Aug 1854 4:34 | <u>Ω</u> 23°47'38" |) x) 27 Aug 1854 10:41 | \$16°40' 5" | D□ Ω 5 Sep 1854 14:41 | 825° 7'30" |) 95 15 Sep 1854 0:27 | ¥1.00051.51 |
|) * O 18 Aug 1854 6:56L | Ω24°57'24" \$\mathfrak{2}25°43'21" | □ 4 27Aug1854 13:30□ ∠ ⊙ 27Aug1854 14:57 | ₹18°10'52" | D Ω 5 Sep 1854 15:38 D ★ 5 Sep 1854 22:35 | 8 25°43' 2" | ②∠⅓ 15 Sep 1854 3:23 ♀△⋒ 15 Sep 1854 5:49 | 816°27' 5" 824°26'19" |
| $\mathcal{Y} \times \mathcal{Y}$ 18Aug1854 8:29 $\mathcal{Y} \times \mathbf{\Omega}$ 18Aug1854 10:25 | 8 25°43'21" 8 26°40'55" | Ø 2 ¥ 27Aug1854 15:06 | 颁 3°57'45" ℋ 14°50'58" | ジ 光 5 Sep 1854 22:35 シ ∠ よ 6 Sep 1854 0:09 | ਰ _{15°57'59"} | → × P 15 Sep 1854 7:23 | 3°25'48" |
| $\mathcal{D} \times \mathbf{R}$ 18 Aug 1854 11:35 | 827°15'10" | D * \$\frac{1}{2} 27 \text{Aug} 1854 15:50L | Ω19°26'21" | 2 4 6 Sep 1854 3:07 | ට්13 3739 ට්17°47'39" | Q m 15 Sep 1854 12:30 | _ 5 25 40 |
| ೨ | | ♂ ₽ ħ 27Aug1854 20:16 | II 14°59'23" | → P 6 Sep 1854 4:21 | 8 3°32'30" | $\Sigma \triangle \hat{\mathbf{\Omega}}$ 15 Sep 1854 15:42 | 8 25°11'15" |
| D∠) (18 Aug 1854 20:34 | 8 16°40'20" | ♂ ML 27Aug1854 20:39 | | ② △ ♂ 6 Sep 1854 8:46 | M 6°14'57" | ② ∠ № 15 Sep 1854 19:31 | 8 24°25'10" |
| D ★ P 19Aug1854 0:40 | 8 3°41'27" | $28 \times 10^{-28} \times 10^{$ | 825°38'17" | ② | T 7°56'10" | $\Omega \angle \Omega$ 15 Sep 1854 21:03 | 825°10'32" |
| $Q \times \Omega$ 19 Aug 1854 2:53 | 826°38'44" | $\mathcal{D}_{\pi} \Omega = 0.28 \text{ Aug} 1854 + 4:15$ | 8 26° 9'57" | ② & O 6 Sep 1854 21:190 | M 13°54'27" | D △ 0 16 Sep 1854 2:22 | M12°47'27" ₹15°40'10" |
| $\mathcal{P} \times \mathcal{P}$ 19Aug1854 8:24 $\mathcal{P} \times \mathcal{P}$ 19Aug1854 13:08 | 8 7°29'41" 8 27° 9'38" | → ¥ 28Aug1854 10:58→ M 28Aug1854 11:17 | ∺ 14°49'38" | | ₩14°34' 6" Щ15°27'54" | ♀♀ & 16 Sep 1854 4:30 ♪ △ ¥ 16 Sep 1854 5:27 | 315°49'10" ₩14°18'48" |
| D ∠ O 19Aug1854 16:06 | $\Omega_{26^{\circ}17'18"}$ | D p h 28Aug1854 11:20 | II 15° 1'26" | $\mathcal{D} * \mathcal{E} 7 \text{ Sep } 1854 \ 0:41$ | 日 13 27 34 日 15°56'45" | D = h 16 Sep 1854 8:21 | II 15°44'52" |
| D 4 Ω 19Aug 1854 16:46 | 8 26°36'54" | D o o 28Aug 1854 12:03 | M 0°25' 2" | D *) 7 Sep 1854 1:43 | 816°34'44" | D & & 16 Sep 1854 8:30 | 3 15°49' 5" |
| | | | | - | | | -> |

| Continuation: Table 1: As | pects between | moving planets in time orde | er | | | | |
|---|--|--|--|---|--|--|---|
| D ∠ Q 16 Sep 1854 8:58 | M 1° 2'55" | ي م کيل 25 Sep 1854 22:05 | 8 16°12'21" | ∑ o ¥ 4 Oct 1854 6:20 | 光 13°50′55″ | D △ ¥ 13 Oct 1854 12:03 | ℋ 13°38'30" |
| D *) 16 Sep 1854 9:44 | \$16°25'37" | 26 Sep 1854 0:33 | <u>Ω</u> 2°35'22" | D□ ħ 4 Oct 1854 9:42 | <u>I</u> 15°50'44" |) *) 13 Oct 1854 16:06 | 815°38'42" |
| ② & 4 16 Sep 1854 12:19 ② ★ ⊙ 17 Sep 1854 0:38 | 317°42' 6" Mp23°46'45" | ン * 4 26 Sep 1854 1:08 ン o o 26 Sep 1854 4:19L | る17°55'21" M19°42'57" |) * 6 4 Oct 1854 9:46) * 1 4 Oct 1854 9:53 | 8 15°53'27" 8 15°57'32" | ጋ × ħ 13 Oct 1854 16:08 ጋ ε δ 13 Oct 1854 17:01 | 耳15°39'52" ろ 16° 5'37" |
| 2 * R 17 Sep 1854 1:45 | 824°20' 4" | D & R 26 Sep 1854 10:30 | 8 23°13' 8" | D L P 4 Oct 1854 13:33 | 8 3° 7'54" | D ₽ ♂ 13 Oct 1854 19:09 | ₹ 2° 9'11" |
| $\Im * \Omega$ 17 Sep 1854 3:19 | 825° 6'32" | D & Ω 26 Sep 1854 12:57 | 8 24°36'39" | D * 4 4 Oct 1854 13:56 | ₹18°21'51" | D & 4 13 Oct 1854 23:06 | 319° 6' 4" |
| D * ♥ 17 Sep 1854 9:51L | Mp 28°20'37" | ♀ ¥ 26 Sep 1854 14:28 | 升 14° 2'18" | D ★ ? 4 Oct 1854 21:33 | 8 22°52'14" | D □ O 14 Oct 1854 1:43L | <u> </u> |
| □ ¥ 17 Sep 1854 11:44 |) 14°16′45″ | $\bigcirc \times 26 \text{ Sep } 1854 16:59$ | 8 3°15'43" | ② & ♀ 4 Oct 1854 23:34 | M 24° 3'41" | $\cancel{2} \times \cancel{1} \times $ | 8 22°41'17" |
| ⊙ △ № 17 Sep 1854 13:06 | 8 24°17'11" | ♀ ¥ 26 Sep 1854 21:26 | ¥14° 1'51" | \mathcal{L} * Ω 4 Oct 1854 23:45 | 824° 9'48" | $\mathfrak{D} \times \mathfrak{O}$ 14 Oct 1854 8:21 | 823°40' 4" |
| ① Ω 17 Sep 1854 13:11 | TI 1504612711 | D ∠ ♥ 26 Sep 1854 21:36 | △ 14°31'22" | $\mathcal{P} \triangle \Omega$ 5 Oct 1854 1:28 $\mathcal{P} \triangle \mathcal{O}$ 5 Oct 1854 2:49L | 8 24° 9'34" | D | 升 13°36'57" |
| シム | П15°46'27" П13°53'39" | ② | ⋜ 15°48'33" | D △ Ø 5 Oct 1854 2:49L D ∞ Ø 5 Oct 1854 5:37 | M 25°58'30" Ω 27°37' 5" | Ω 14 Oct 1854 21:09 $R = 14$ Oct 1854 21:41 | 8 2°56'49" |
| Ŷ ₽ 4 17 Sep 1854 17:26 | ත්13 3339 ත්17°42'48" | D 4 4 27 Sep 1854 3:38 | ₹17°58' 1" | D Υ 5 Oct 1854 9:41 | — 27 37 3 | D 4 th 14 Oct 1854 22:26 | I 15°37'40" |
| $9 \times 9 \times 17 \text{ Sep } 1854 \times 18:47$ | Mp 2°46'59" | $\supset \times P = 27 \text{ Sep } 1854 + 4:08$ | 8 3°15'17" | D∠) 5 Oct 1854 11:16 | 8 15°55'31" | D □ P 15 Oct 1854 3:06 | 8 2°56'34" |
| $\supset \square \square$ | 8 3°23'43" | → ★ ○ 27 Sep 1854 5:00 | <u> </u> | D ≈ P 5 Oct 1854 15:01 | 8 3° 6'48" | D △ 6 15 Oct 1854 3:27 | ₹ 3° 7'11" |
| ♂ △ ¥ 18 Sep 1854 6:05 | 14°15′31″ | ਊ □ & 27 Sep 1854 16:40 | ₹15°48'50" | & △ 🖟 5 Oct 1854 19:24 | 8 15°54'52" | 2×2 15 Oct 1854 11:32 | <u>♀</u> 7° 8' 5" |
| Q Δ P 18 Sep 1854 6:36 | 8 3°23'21" | ♀ △ † 27 Sep 1854 17:38 | <u>I</u> 15°52'45" | ② ∠ ? 5 Oct 1854 23:01 | 822°45'33" | Q | 8 22°39' 4" |
| ⊙ Δ Ω 18 Sep 1854 7:45 ♀ Ω 18 Sep 1854 8:14 | 8 25° 2'46" | ♀ ~ 次 27 Sep 1854 21:41 シロ ¥ 27 Sep 1854 22:50 | 8 16° 9′ 8″ 1 4° 0′14″ | P P 4 6 Oct 1854 0:32 D Δ Ω 6 Oct 1854 1:21 | #13°48'26" 824° 6'25" | ②□♀15 Oct 1854 23:32 ③★¥16 Oct 1854 0:30 | I L13° 6'24" X 13°35'25" |
| D ∠ O 18 Sep 1854 9:29 | Mp25° 7' 0" | D □ Q 28 Sep 1854 1:23 | M) 15°28'19" | DP 6 6 Oct 1854 5:58 | M26°46'28" | D 1 16 Oct 1854 4:25 | 815°33'11" |
| D ~ ¥ 18 Sep 1854 17:42 | ¥ 14°14'44" | D = \$ 28 Sep 1854 1:58 | ਤੌ15°49' 0" | D&O 6 Oct 1854 7:370 | △ 12°43'23" | D * \$ 16 Oct 1854 4:30 | I 15°35'20" |
| $\supset \Box O 18 \text{ Sep } 1854 18:26$ | ML14°36'37" | ∂ያ ħ 28 Sep 1854 2:05 | II 15°52'46" | $\cancel{D} = \cancel{\Psi} = 6 \text{ Oct } 1854 = 9:30$ | 升 13°47'55" | D = 6 16 Oct 1854 5:39 | ⋜ 16°10′3″ |
| $\cancel{2}$ * \cancel{h} 18 Sep 1854 20:48 | <u>II</u> 15°47'50" | ∑ x) 28 Sep 1854 2:33 | 8 16° 8'47" | $\cancel{2} \times \cancel{5}$ 6 Oct 1854 13:02 | ∐ 15°49′2″ | $\bigcirc \times 8 \ 16 \ \text{Oct} \ 1854 \ 7:50$ | 8 22°37'53" |
| $\mathcal{D}_{\pi} \neq \begin{cases} 18 \text{ Sep } 1854 \ 20:48 \end{cases}$ | ₹15°48'10" | ∑ * ♥ 28 Sep 1854 3:12L | △ 16°31'20" |) ×) 6 Oct 1854 13:09 | 815°53'25" | φ Δ ¥ 16 Oct 1854 7:58 | ₹13°35' 3" |
| | ♀ 0°56'36" ४ 16°22'29" | $\mathcal{D} \times 4$ 28 Sep 1854 5:46 $\mathcal{D} \neq 2$ 8 Sep 1854 6:09 | 정 18° 0'52" 왕 3°14'14" | D□ & 6 Oct 1854 13:13 D□ 4 6 Oct 1854 17:45L | 315°55'40" 318°30'40" | $\mathcal{P} \times \mathcal{P} = 16 \text{ Oct } 1854 11:58$ $\mathcal{P} \times \mathcal{P} \cap \mathcal{P} = 16 \text{ Oct } 1854 14:43$ | 6 19°20'36" 8 23°32'52" |
| D * 4 19 Sep 1854 0:38 | 3 10 22 29 3 17°43'53" | Q Δ & 28 Sep 1854 8:06 | 3 14 14 315°49' 7" | Ψ M 6 Oct 1854 19:38 | 018 30 40 | D □ \$\mathbb{R}\$ 16 Oct 1854 18:27 | 822°36'26" |
| Ÿ ₽) 19 Sep 1854 2:55 | 816°22'13" | Ŷ□ħ 28 Sep 1854 9:16 | I 15°52'46" | | 8 22°40'12" | D * O 16 Oct 1854 19:27L | <u>Ω</u> 23° 6'44" |
| $\hbar \times 6 19 \text{ Sep } 1854 2:56$ | ਰੋ15°48' 6" | $\cancel{D} \times \cancel{O}$ 28 Sep 1854 11:28 | M21°18'53" | $\mathcal{D} \times \mathbf{\Omega}$ 7 Oct 1854 3:32 | 8 24° 2'57" | D □ Ω 16 Oct 1854 20:17 | 8 23°32′ 8″ |
| D □ 1 19 Sep 1854 12:59 | 8 24° 0' 0" | Q △) (28 Sep 1854 14:11 | 8 16° 7'58" | ਊ ₽ ħ 7 Oct 1854 8:36 | II 15°48'16" | $2 \angle 9$ 16 Oct 1854 20:57 | <u>♀</u> 8°52'20" |
| ∑ □ Ω 19 Sep 1854 14:54 | 8 24°58'39" | $28 \text{ Sep } 1854 \ 14:47$ | 8 23°15' 2" | $\cancel{D} \times \cancel{Q}$ 7 Oct 1854 8:50 | Mp 27° 1'38" | od ∠ 4 16 Oct 1854 21:33 | ₹19°22'59" |
| 2) × (19 Sep 1854 17:45 | M 26°25'55" | $\mathfrak{D} = \Omega$ 28 Sep 1854 16:56 | 8 24°29'46" | O * ¥ 7 Oct 1854 9:13 | 13°46'33" | $\bigcirc \times \Omega$ 17 Oct 1854 5:12 | 8 23°30'57" |
| ② | ਰ15°47'53" | 文 □ 4 29 Sep 1854 2:06 ② る 29 Sep 1854 2:21 | ⋜ 18° 3'14" | シェグ 7 Oct 1854 9:51 シム半 7 Oct 1854 11:58 | 1 27°35'50" 1 3°46'23" | D m 17 Oct 1854 9:00 D F & 17 Oct 1854 11:22 | ਰ _{16°12'24"} |
| D ₽ 4 20 Sep 1854 6:05 | 3 17°45'12" | D ₽ 1 29 Sep 1854 4:16 | 8 16° 6'59" | D 8 7 Oct 1854 14:10 | 1 13 40 23 | D \(\text{P} \) \(\text{P} \) 17 Oct 1854 14:40 | 2°53'49" |
| ¥ ≈ 20 Sep 1854 6:18 | 8 3°21'38" | D △ P 29 Sep 1854 7:51 | 8 3°13'11" | D 4 \$ 7 Oct 1854 15:36 | I 15°47'58" | | ₹19°28' 5" |
| | 8 3°21'36" | □ ○ 29 Sep 1854 12:38 | <u> </u> | シッ ♀ 7 Oct 1854 16:29 | M 1°17'31" | ダッ 状 17 Oct 1854 18:03 | 8 15°29'40" |
| D | <u>♀</u> 3°26'29" | ② ∠ ♂ 29 Sep 1854 14:27 | M22° 6' 0" | ∑ o P 7 Oct 1854 19:42 | 8 3° 4'29" | ਊ ⊼ ħ 17 Oct 1854 18:47 | I 15°32' 7" |
| $0 \times 6 20 \text{ Sep } 1854 12:02$ | ♂15°47'50" | ② ♀ ? 29 Sep 1854 16:25 | 823°15'30" | 9 * 6 8 Oct 1854 9:06 | M28°17' 5" | 2 | √ 5° 1'20" |
| ② o ♀ 20 Sep 1854 12:42 | M) 6°10′2″ ∭15°49′26″ | ② \bigcirc \bigcirc 29 Sep 1854 18:25 ② \times \bigcirc 30 Sep 1854 2:04 | 8 24°26'24" 1 3°57' 2" | ⊅ ♀ ♀ 8 Oct 1854 14:54→ ¥ ¥ 8 Oct 1854 15:12 | ™ 28°35′9″ Ж 13°44′51″ | $20 \pm 20 = 18 \text{ Oct } 1854 = 3:20$ $20 \pm 20 = 18 \text{ Oct } 1854 = 5:31$ | Ω24°25'59" Ω10°34' 3" |
| グ ~ ħ 20 Sep 1854 12:58 シ テ ¥ 21 Sep 1854 4:05 | ₩13 4920 ₩14°10'50" | Q Δ 4 30 Sep 1854 4:27 | ろ18° 6'31" | D * Oct 1854 17:44 | Ω15° 6'51" | ♥ * \$ 18 Oct 1854 7:26 | 3 16°14' 3" |
| of a h 21 Sep 1854 6:23 | 816°19'19" | D o & 30 Sep 1854 5:15 | \$15°50'10" | $\mathcal{D} \times h$ 8 Oct 1854 18:58 | <u>I</u> 15°46'44" | D & \(\frac{1}{2}\) 18 Oct 1854 11:14 | ₹13°32'34" |
| D △ & 21 Sep 1854 7:10 | ਰੋ15°47'44" | $\supset \pi \hbar 30 \text{ Sep } 1854 5:19$ | II 15°52'34" | D o) 8 Oct 1854 19:02 | 8 15°48'56" | D △) 18 Oct 1854 14:54 | 815°27'42" |
|)□ ħ 21 Sep 1854 7:15 | I I15°50' 3" | ② △) 30 Sep 1854 5:40 | 8 16° 5′ 9″ | D △ B 8 Oct 1854 19:20 | ₹15°58'23" | 🄰 🗆 ħ 18 Oct 1854 14:59 | <u>II</u> 15°30'19" |
| ② △) 21 Sep 1854 8:10 | 8 16°19'13" | ♀ ₽ 2 30 Sep 1854 6:18 | 8 3°12'16" | ♥ P 8 Oct 1854 21:12 | 8 3° 3'21" | ② △ & 18 Oct 1854 16:24 | ♂ 16°14'48" |
|) * 0 21 Sep 1854 8:17 | 16°22'35" る17°46'46" | D o 4 30 Sep 1854 9:06 | 중18° 7' 7" | ጋ Δ 4 9 Oct 1854 0:22 ጋ σ በ 9 Oct 1854 7:42 | 중18°40'50" 8 22°35'44" |) * \$\frac{1}{2}\$ 18 Oct 1854 17:25 | I L16°46'57" |
| △ 4 21 Sep 1854 10:57 ○ □ □ 21 Sep 1854 12:01 | 3°20'33" | D △ Q 30 Sep 1854 9:32 D □ Q 30 Sep 1854 12:52 | ከ 18°22'16" ፲ 20°21'20" | ② o \$\mathbb{\eta}\$ 9 Oct 1854 7:42 ○ \(\Delta \) \(\Delta \) 9 Oct 1854 9:35 | П15°46' 1" | D P P 18 Oct 1854 19:30 D △ 4 18 Oct 1854 22:46L | 8 2°52'28" 5 19°35'38" |
| D A R 21 Sep 1854 21:57 | 823°35'18" | ② ★ ♂ 30 Sep 1854 17:07L | M22°52'38" | D σ Ω 9 Oct 1854 10:13 | 823°55'42" | \bigcirc \triangle \bigcirc 19 Oct 1854 4:07 | 822°26' 0" |
| D Δ Ω 22 Sep 1854 0:20 | 8 24°51' 2" | D △ \$\mathbb{R}\$ 30 Sep 1854 17:43 | 8 23°14'20" | ⊙ x) 9 Oct 1854 10:14 | 8 15°47'39" | D Δ Ω 19 Oct 1854 5:58 | 8 23°24'29" |
| ೨ ರ ⊙ 22 Sep 1854 8:04L ● | № 28°58'26" | $\Omega \triangle \Omega$ 30 Sep 1854 19:39 | 8 24°23′ 3″ | ⊙ □ & 9 Oct 1854 15:01 | る15°59'28" | ∑ × ⊙ 19 Oct 1854 10:17 | △ 25°42'57" |
| 22 Sep 1854 9:59 | U1.601.510.011 | D ∠ ¥ 1 Oct 1854 3:16 | ₹13°55'28" | Q Ω 9 Oct 1854 18:10 | m 2001015011 | D ⊆ 19 Oct 1854 18:17 | U150051 011 |
| ンログ 22 Sep 1854 12:24 ンとグ 22 Sep 1854 14:10 | 8 16°17'32" 1 17°13'59" | ♂ & \$\mathbb{R}\$ 1 Oct 1854 4:50 ② ≈ 1 Oct 1854 5:04 | 8 23°13'11" | プァグ 9 Oct 1854 20:29L | M29°19'59" | ② ₽) 19 Oct 1854 19:04 | 815°25' 0" 2°51' 9" |
| D * P 22 Sep 1854 16:12 | 8 3°19'29" | D ₽ ħ 1 Oct 1854 6:32 | II 15°52'17" | D A Q 9 Oct 1854 22:09 | <u> </u> | D L Q 20 Oct 1854 0:44 | M18°28'48" |
| D o \$\forall 23 \text{ Sep 1854} 1:06 | <u> </u> | D = P 1 Oct 1854 10:24 | 8 3°11' 6" | D ₽ 8 9 Oct 1854 23:40 | る15°59'57" | $\cancel{D} * \cancel{O} = 20 \text{ Oct } 1854 = 6:55$ | ₹ 6°50' 9" |
| ② ♀ ? 23 Sep 1854 1:39 | 8 23°25'15" | D ₽ P 1 Oct 1854 13:05 | M 19°47'43" | □ □ 10 Oct 1854 0:23 | <u>Ω</u> 16°22'37" | D ₽ ? 20 Oct 1854 7:52 | 8 22°21' 0" |
| $2 \times 2 = 23 \text{ Sep } 1854 = 3:27$ | My 9°23'41" | ⊙ 🛭 🖪 1 Oct 1854 17:14 | 8 23°11'22" | $2 \times 2 = 10 \text{ Oct } 1854 = 3:34$ | 8 3° 2' 0" | ② ♀ Ω 20 Oct 1854 9:42 | 8 23°20'49" |
| ② □ Ω 23 Sep 1854 4:11 | 824°47'21" | ② △ ○ 1 Oct 1854 18:52 | <u>∩</u> 8°15'23" | ② ₽ ¥ 10 Oct 1854 4:59 | ♂18°46'32" | ♀ ¥ 20 Oct 1854 13:54 | 13°30'12" |
| ♀♀♀♀ 23 Sep 1854 5:02 ⊙ ♀ 23 Sep 1854 9:12 | 8 23°24'13" | $\mathcal{D} \times \mathcal{C} = 2 \text{ Oct } 1854 + 4:17$ $\mathcal{D} \times \mathcal{E} = 2 \text{ Oct } 1854 + 7:34$ | ፟ዘ13°53'56" 3 15°51'38" | D ≠ ¥ 10 Oct 1854 7:38 P → 10 Oct 1854 8:51 | M 5° 8'40" 8 15°45'42" | \nearrow \checkmark 20 Oct 1854 19:05 \nearrow \checkmark 20 Oct 1854 19:38 | ₹13°29'58" <u>Ω</u> 13°48' 8" |
| ♂ * 4 23 Sep 1854 11:03 | ♂ 17°50′ 1″ | D A h 2 Oct 1854 7:34 | I 15°51'53" | ♂ ₹ 10 Oct 1854 18:56 | 013 43 42 | D x 1 20 Oct 1854 22:29 | 815°22'21" |
| $\supset \times \stackrel{\checkmark}{=} 23 \text{ Sep } 1854 \ 12:09$ | € 14° 7' 7" | $\nabla = \mathbf{R}$ 2 Oct 1854 7:37 | 823° 8'39" | D = ¥ 11 Oct 1854 0:16 | ℋ 13°41'41" | D \(\hat{h} \) 20 Oct 1854 22:34 | I 15°24'59" |
| D □ 6 23 Sep 1854 15:14 | ප් 15°47'46" | ②□) (2 Oct 1854 7:50 | 8 16° 1'25" | Do t 11 Oct 1854 4:15 | I 15°43'42" | D □ \$ 21 Oct 1854 0:13 | ⋜ 16°19'44" |
| ② △ ħ 23 Sep 1854 15:21 | ∏ 15°51'33" | ② × 4 2 Oct 1854 11:31 | <u>⋜</u> 18°14′ 5″ | ي م الم الم الم الم الم الم الم الم الم ا | <u>8</u> 15°44' 1" | ¥ ¥ 21 Oct 1854 2:03 | ⋜ 19°49'33" |
| ∑ × 3 Sep 1854 16:06 | 816°15'49" | $h \times 0$ 2 Oct 1854 12:21 | ₹15°51'48" | D ★ 6 11 Oct 1854 4:50 | ₹16° 1'41" | 2 □ 4 21 Oct 1854 6:34 | ♂19°50'48" |
| ② □ 4 23 Sep 1854 18:59L ② × ♂ 23 Sep 1854 19:24 | る17°50'38" 肌18° 4'26" | $\mathcal{D}_{r} \neq \mathcal{Q}$ 2 Oct 1854 16:29 $\mathcal{O}_{r} \neq \Omega$ 2 Oct 1854 17:13 | M 21°12'40" 8 24°17' 2" | ② △ ○ 11 Oct 1854 8:06L ② ∠ P 11 Oct 1854 8:44 | △ 17°41' 4" ४ 3° 0'41" | $\mathcal{Y} \times \mathcal{Y}$ 21 Oct 1854 6:59 $\mathcal{Y} \times \mathcal{R}$ 21 Oct 1854 10:56 | M20° 5' 7" 822°17'10" |
| ♀ Ω 24 Sep 1854 0:12 | 8 24°44'42" | D□ \$\mathbb{R} 2 Oct 1854 19:38 | 823° 5'55" | \mathcal{D}_{\times} 4 11 Oct 1854 10:27 | 3 041 318°52'39" | $\mathcal{D} \neq 6$ 21 Oct 1854 11:41 | ₹ 7°42'24" |
| $3 \times 100 = 100 \times 100 \times 100 = $ | 823°18' 9" | ⊙ ₽ Ω 2 Oct 1854 19:46 | 824°16'41" | ħ ≥) 11 Oct 1854 15:41 | 815°43' 1" | $\mathcal{D} \times \Omega$ 21 Oct 1854 12:44 | 823°17'14" |
| $\supset \times \Omega$ 24 Sep 1854 7:32 | 8 24°43'43" | D △ ♥ 2 Oct 1854 21:10 | <u> </u> | Ď ₽ ♀ 11 Oct 1854 16:54 | M 7° 8'12" | ೨ o ⊙ 21 Oct 1854 21:26L • | △ 28°10'10" |
| $\bigcirc 2 \angle 9$ 24 Sep 1854 9:45 | Ty 10°57'18" | $ \bigcirc \square $ | 8 24°16'27" | $\sqrt{2} \times \Omega$ 11 Oct 1854 17:54 | 8 22°38'39" | ② ♀ ¥ 21 Oct 1854 21:59 | 升 13°28'46" |
| D \(\psi \) \(\psi | ₹14° 5'20" | D □ O 2 Oct 1854 21:43 | Ω 9°21'30" | $\Omega \times \Omega$ 11 Oct 1854 20:12 | 823°48' 1" |) M 22 Oct 1854 0:40 | ¥15010145" |
| ○ □) 24 Sep 1854 15:31 D M 24 Sep 1854 17:04 | 8 16°14'20" | $\mathcal{Y} = \mathcal{O}$ 2 Oct 1854 21:50L $\mathcal{Y} = \mathbf{\Omega}$ 3 Oct 1854 1:01 | M24°25' 8" 824°16' 0" | $Q \times P = 12 \text{ Oct } 1854 = 3:55$ $O' \angle S = 12 \text{ Oct } 1854 = 6:22$ | පි 2°59'49" පි16° 3'18" | \mathcal{P}_{\star} \forall 22 Oct 1854 0:57 \mathred \mathred \hat{\text{\$\bar{\text{\$\psi}\$}}} \frac{1}{2} \text{ Oct 1854 1:20} | 8 15°19'46" 1 15°22'13" |
| D ₽ ħ 24 Sep 1854 18:38 | II 15°52' 4" | $\bigcirc \angle O$ 3 Oct 1854 2:37 | M24°33'34" |) 95 12 Oct 1854 8:35 | 010 318 | Q Δ ħ 22 Oct 1854 1:43 | II 15°22'11" |
| \bigcirc 24 Sep 1854 19:37 | <u>n</u> 1°24'23" | D H 3 Oct 1854 7:08 | | D L 12 Oct 1854 9:58 | 8 15°41'24" | ○ ♀ ¥ 22 Oct 1854 4:47 | ₹13°28'28" |
| ② & P 24 Sep 1854 23:00 | 8 3°17'23" | $\nabla \times \vec{\sigma} = 3 \text{ Oct } 1854 \text{ 8:03}$ | <u>M</u> 24°43' 6" | $\mathcal{D} = 0.712 \text{ Oct } 1854 10:58$ | ₹ 1°11'32" | D & P 22 Oct 1854 5:38 | 8 2°48'37" |
| y = 25 Sep 1854 15:26 | ≙ 12°27'41" | D 4 & 3 Oct 1854 8:36 | ₹15°52'30" | D * P 12 Oct 1854 14:34 | 8 2°59'20" | 9×0^{7} 22 Oct 1854 15:45 | ₹ 8°33'27" |
|) * 9 25 Sep 1854 15:28 | M) 12°29′9″ | D * P 3 Oct 1854 12:24 | 8'59" 3° 8'59" | ○□ 4 12 Oct 1854 15:33 | 3 18°58'57" | Q □ & 22 Oct 1854 21:30 | 316°24′ 0″ ¥12°27'28″ |
| Q = Q 25 Sep 1854 16:43 $\Delta = Q$ 25 Sep 1854 18:16 | Mp 12°33' 0" ★ 14° 3'36" | 2 4 3 Oct 1854 12:39 3 √ 0 4 Oct 1854 0:38 | ਠ18°17'52" £10°27'48" | ②□♀12 Oct 1854 15:50 ②∠☎13 Oct 1854 0:01 | ≙ 3°36'57" 8 22°40'39" | ② △ ¥ 23 Oct 1854 0:18 ♀ № 23 Oct 1854 0:46 | #13°27'38" 2 2°14'24" |
| D * \$ 25 Sep 1854 21:22 | ろ15°48'11" | D ₽ ₽ 4 Oct 1854 1:14 | Ω 25°49' 3" | $\mathcal{D} \angle \Omega$ 13 Oct 1854 2:09 | 823°44' 4" | De 1 23 Oct 1854 3:29 | 815°17'10" |
| $\mathcal{D} = \hbar 25 \text{ Sep } 1854 \ 21:30$ | I 15°52'26" | Q Δ Ω 4 Oct 1854 2:19 | 8 22°57'41" | D △ ♥ 13 Oct 1854 2:59 | M 9° 8'58" | $\mathcal{D} = \hbar 23 \text{ Oct } 1854 3:32$ | I I15°19'24" |
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                                                                                                                                                                  ¥13°18'15"
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\mathcal{D} = \mathbf{\Omega} \ 22 \text{Nov} 1854 \ 2:32
                                                                                                                                                                                                                                                                                                                                                                     821°37' 3"
22°13' 8"
 D ∠ Q 24 Oct 1854 10:35
                                                                △18°20′ 1″
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 D 4 24 Oct 1854 13:49
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 D □ ¥ 25 Oct 1854 3:47
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 D x 1 25 Oct 1854 6:48
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                                                                815°12' 5"
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 D ∠ Oct 1854 9:16
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 D ₽ P 25 Oct 1854 11:08
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る 1°44'36"
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D □ $\frac{1}{2}$ 13Nov1854 23:38
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 \supset \simeq 4 25 Oct 1854 15:33
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      ₹ № 25 Oct 1854 18:47
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      ≥ $\frac{1}{2}$ 26 Oct 1854 0:40
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る 3°23'42"
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√ 4°55'15"

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 \supset \times \stackrel{.}{\cancel{+}} 29 \text{ Oct } 1854 9:08
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\begin{array}{ccc}
\bigcirc & \downarrow & \\
\downarrow & \downarrow 
 \cancel{2} * \cancel{3} 29 \text{ Oct } 1854 9:21
                                                                ₹13°29'25"
                                                                                                                     7Nov1854 16:18
                                                                                                                                                                  8 2°30′ 7″
                                                                                                                                                                                                                                                                   る17°45'32"
                                                                                                                                                                                                                                                                                                      D \( \omega \) 26Nov1854 4:16
                                                                                                                                                                                                                                                                                                                                                                     821°24′ 0″
 D △ ħ 29 Oct 1854 11:57
                                                                II15° 0'48"
                                                                                                  4 △ 🕏
                                                                                                                     7Nov1854 18:30
                                                                                                                                                                  822°10'44"
                                                                                                                                                                                                                                                                   IL18°37'14"
                                                                                                                                                                                                                                                                                                       D□R 26Nov1854 5:32
                                                                                                                                                                                                                                                                                                                                                                     822° 9'14"
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 D □ 1 29 Oct 1854 11:58
                                                                815° 1'53"
                                                                                                                     7Nov1854 22:18L
                                                                                                                                                                  ₹20°33'48"
                                                                                                                                                                                                     D ∽ Ω 17Nov1854 19:47
                                                                                                                                                                                                                                                                   821°50'31"
                                                                                                                                                                                                                                                                                                      ♥ ∠ ♂ 26Nov1854 10:14
                                                                                                                                                                                                                                                                                                                                                                     る 4°32'34"
                                                                ਰੋਂ16°41'19"
                                                                                                   ⊅₽₽
                                                                                                                                                                                                                                                                                                       \cancel{D} = 4 26 \text{Nov} 1854 11:00
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 D \times E = 29 \text{ Oct } 1854 14:47
                                                                                                                     8Nov1854 0:21
                                                                                                                                                                                                     \supset \pi  17Nov 1854 20:28
                                                                                                                                                                                                                                                                   822°13'25"
                                                                                                                                                                  M 6°36' 3"
 \cancel{D} \times \cancel{4} 29 \text{ Oct } 1854 \ 21:57
                                                                                                   \tilde{\mathbf{y}}^{\,	imes}
                                                                                                                                                                                                     D □ 4 17Nov1854 23:22
                                                                                                                                                                                                                                                                   ₹23°50'50"
                                                                ප්20°54'30"
                                                                                                                    8Nov1854 1:29
                                                                                                                                                                 822°10'57"
                                                                                                                                                                                                                                                                                                               ₹ 26Nov1854 15:08
 D □ $\mathbb{R}$ 30 Oct 1854 0:20
                                                                                                   D ~ 4
                                                                822°18'18"
                                                                                                                                                                  る22°13'27"
                                                                                                                                                                                                     M25°27'14"
                                                                                                                                                                                                                                                                                                               ¥ 26Nov1854 18:51
                                                                                                                    8Nov1854 1:34
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\bigcirc \bigcirc \bigcirc 26Nov1854 22:33
                                                                                                   \tilde{\mathfrak{D}}^{\,	imes} \dot{\mathfrak{G}}
 D □ Ω 30 Oct 1854 1:14
                                                                                                                                                                  822°21'29"
                                                                                                                                                                                                                                                                   ₹28°15'42"
                                                                                                                                                                                                                                                                                                                                                                     √ 0°12'49"
                                                                822°50'10"
                                                                                                                     8Nov1854 1:50
                                                                                                                                                                                                                                                                                                                                                                     2°10'18"
18°25'24"
                                                                                                   Ď∠)<del>k</del>(
                                                                                                                                                                                                                                                                   M28° 6'13"
          ₹ 30 Oct 1854 3:18
                                                                                                                     8Nov1854 16:11
                                                                                                                                                                  814°36'41"
 D Δ Q 30 Oct 1854 5:58L
                                                               ₽25°36'26"
                                                                                                  8Nov1854 16:57
                                                                                                                                                                                                     D ₽ ¥ 18Nov1854 7:04
                                                                                                                                                                                                                                                                   ¥13°10'47"
                                                                                                                                                                                                                                                                                                       D L & 27Nov1854 0:42
                                                                                                                                                                                                                                                                                                                                                                     ∡ 4°34'39"
                                                                                                  4 ΔΩ
                                                                                                                                                                 822°19'28'
                                                                                                                                                                                                     9 \times 0^7 18Nov 1854 7:24L
                                                                                                                                                                                                                                                                   ₹28°21'58'
                                                                                                                                                                                                                                                                                                       D □ O 27Nov1854 2:41
          ₩ 30 Oct 1854 13:28
                                                                                                                    8Nov1854 17:08
                                                                                                                                                                                                                                                                                                                                                                    ර් 5° 5'41"
ප්රිදු5°35'13"
 D □ ♥ 30 Oct 1854 14:11
                                                                                                   ⊅⊽⊙
                                                                ₹ 0°25' 4"
                                                                                                                                                                                                     D ₽ ħ 18Nov1854 8:00
                                                                                                                                                                                                                                                                   II13°42'15"
                                                                                                                                                                                                                                                                                                       \cancel{D} * \cancel{O} 27Nov1854 3:34
                                                                                                                    8Nov1854 19:07
                                                                                                                                                                 ML16° 5'13"
 \mathcal{D} \angle \dot{\mathcal{E}} 30 Oct 1854 16:26
                                                                ਠ16°44'21"
                                                                                                   ک × E
                                                                                                                                                                 8 2°28'46"
                                                                                                                                                                                                                                                                                                       D 4 27Nov1854 13:02
                                                                                                                     8Nov1854 21:53
                                                                                                                                                                                                           M. 18Nov 1854 10:17
                                                               2°38'59"
21° 3'12"
                                                                                                   Ď~ Ā
                                                                                                                                                                                                                                                                                                      D□ † 27Nov1854 17:09
D σ ¥ 27Nov1854 17:30
 \tilde{D} \times \tilde{P} 30 Oct 1854 18:00
                                                                                                                    9Nov1854 3:21
                                                                                                                                                                                                     D & P 18Nov1854 14:20

√ 5°13'17"

                                                                                                                                                                                                                                                                   8 2°18'28'
                                                                                                                                                                                                                                                                                                                                                                    II 12°57'45"
 D \( \bar{4} \) 30 Oct 1854 23:50
                                                                                                   ฎั∠หู้
                                                                                                                                                                                                   Oσ $\frac{1}{2}$ 19Nov1854 7:48
                                                                                                                                                                  822°11'49"
                                                                                                                                                                                                                                                                   M26°41'54"
                                                                                                                                                                                                                                                                                                                                                                     ¥13°10'13"
                                                                                                                    9Nov1854 7:18
                                                                                                  Ͻ▽δ
<u>Ͻ</u>∇υ
 D △ O 31 Oct 1854 2:03
                                                                M 7°21' 4"
                                                                                                                                                                                                   ♂ ₽ ) (19Nov1854 8:57
                                                                                                                                                                                                                                                                                                      (3) * (27) Nov 1854 18:40
                                                                                                                                                                                                                                                                                                                                                                     813°50'40"
                                                                                                                    9Nov1854 7:30
                                                                                                                                                                  X22°17'34"
                                                                                                                                                                                                                                                                   814°10'21"
                                                                                                                                                                                                     D ∆ ¥ 19Nov1854 9:12
                                                                                                                                                                                                                                                                                                       D \( \tilde{P} \) 28Nov1854 0:26
II 14°54'47"
                                                                                                                                                                                                                                                                                                                                                                     얼 2° 9'18"
18°30'14"
                                                                                                                    9Nov1854 9:36
                                                                                                                                                                  M 8°20'24"
                                                                                                                                                                                                                                                                    ₩13°10'34'
                                                                                                                                                                                                                                                                                                      ⅀⅀℟
                                                                                                                                                                                                     D = \hbar 19 \text{Nov} 1854 9:58
                                                                X14°57'16"
                                                                                                                                                                  ¥13°13'53"
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                                                                                                                    9Nov1854 19:25
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Ω27° 4'53"

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                                                                                                                    9Nov1854 21:36
                                                                                                                                                                  T14°18'54"
                                                                                                                                                                                                                                                                   814°10'10"
                                                                                                                                                                                                    \mathcal{D} \neq \mathcal{O} 19Nov1854 11:02
\mathcal{D} \neq \mathcal{O} 19Nov1854 17:18
\mathcal{D} \neq \mathcal{O} 19Nov1854 23:39
                                                                                                                                                                                                                                                                                                                                                                     821°17'11"
2° 9' 0"
                                                                ¥13°19'54"
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 ② o ¥ 31 Oct 1854 12:21
                                                                                                                    9Nov1854 22:06
                                                                                                                                                                 814°33'35"
                                                                                                                                                                                                                                                                   ₹29°14'18"
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 D□ ħ 31 Oct 1854 15:03
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                                                                                                                                                                                                                                                                                                      \overrightarrow{Q} \times \overrightarrow{P} 28Nov1854 8:10
                                                                II14°53'45"
                                                                                                                                                                                                                                                                    る17°54'21'
                                                                                                                    9Nov1854 23:49
                                                                                                                                                                  否17°17'23"
                                                                                                                                                                                                                                                                                                                                                                    $22° 9'30"
$25°47'53"
                                                                                                  ♂ ~ $ 10Nov1854 3:01
                                                                814°56'38"
                                                                                                                                                                                                                                                                                                       \mathfrak{D} * \mathfrak{R} 28 \text{Nov} 1854 9:12
 ) * )t( 31 Oct 1854 15:08
                                                                                                                                                                 822°12'18"
                                                                                                                                                                                                                                                                   M.21°38'28"
                                                                                                  D & $ 10Nov1854 3:37
D △ ⊙ 10Nov1854 3:57
                                                                                                                                                                                                     ົ້) & ດີ 19Nov1854 23:47
 D □ ♂ 31 Oct 1854 15:30

→ ¥ 4 28Nov1854 15:37L

                                                                ₹15° 9'15"
                                                                                                                                                                  る17°17'57"
                                                                                                                                                                                                                                                                   821°43'38"
 D ★ $ 31 Oct 1854 18:20
D ∠ P 31 Oct 1854 19:47
                                                                                                                                                                                                     ື້ ຂໍດີ 20Nov1854 0:38
                                                                る16°47'29"
                                                                                                                                                                                                                                                                                                                                                                     821°16′ 2″
                                                                                                                                                                  M17°27'45"
                                                                                                                                                                                                                                                                   822°13'52"
                                                                                                                                                                                                                                                                                                     ♂ ₽ Ω 28Nov1854 16:20
                                                                8 2°37'47"
                                                                                                                                                                 822°14'48"
                                                                                                                                                                                                    821°43'27"
                                                                                                                                                                                                                                                                                                      ② ∠ ) 28Nov1854 20:56
                                                                                                                                                                                                                                                                                                                                                                     813°48'12"
 ) * 4 1Nov1854 1:58L
) * \Omega 1Nov1854 3:47
                                                                                                   D ₽ ₽ 10Nov1854 9:08
                                                                ♂21°12'10"
                                                                                                                                                                  ₹ 5° 1'57"
                                                                                                                                                                                                                                                                    ₹24°13'56"
                                                                                                                                                                                                                                                                                                              Y 28Nov 1854 23:03
                                                                                                   \mathfrak{D} \times \mathfrak{R} 10Nov1854 13:31
                                                                                                                                                                  822°12'31"
                                                                                                                                                                                                                                                                                                     \bigcirc \times 0^{3} 29 \text{Nov} 1854 2:03
                   1Nov1854 3:47
                                                                822°15' 1"
                                                                                                                                                                                                                                                                   M25°26'38"
                                                                                                                                                                                                                                                                                                                                                                     る 6°34'40"
D + Ω 1Nov1854 4:37

V ∠ & 1Nov1854 5:11
                                                                822°43'22"
                                                                                                                                                                                                    🕽 o ⊙ 20Nov1854 10:03L•
                                                                                                                                                                                                                                                                                                      D × P 29Nov1854 2:52
                                                                                                   822°13'35"
                                                                                                                                                                                                                                                                   M27°48'13"
                                                                                                                                                                                                                                                                                                                                                                     8 2° 8'18"
                                                                ප්16°48'50"
                                                                                                  D → ♂ 10Nov 1854 14:13
                                                                                                                                                                  ₹22°33'18"
                                                                                                                                                                                                    Q & $\mathbb{R}$ 20Nov1854 10:53
                                                                                                                                                                                                                                                                   822°13'50"
                                                                                                                                                                                                                                                                                                      D △ Q 29Nov1854 4:49
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\supset \angle Q 16 Dec 1854 14:29
                                                                                                                                                                                           ₹25° 7'50"
 D □ Ø 29Nov1854 6:21
                                              M-19° 5'46"
                                                                       \mathcal{D} * \Omega 7 Dec 1854 20:49
                                                                                                                     822° 2' 1"
                                                                                                                                                                                                                    \mathcal{D} = 4 24 \text{ Dec } 1854 3:31
                                                                                                                                                                                                                                                                  ≈ 1° 6' 8"
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ショ が 16Dec 1854 19:51
                                                                                                                                                                                                                                                                 2° 8' 5"
                                              \frac{8}{21\circ 13'41"} \frac{8}{6\circ 52'26"}
                                                                                                                                                                                                                     \cancel{D} \times \cancel{E} \ 24 \text{ Dec} \ 1854 \ 4:45
                                                                       \mathcal{D} \angle \Omega 29Nov 1854 10:10
                                                                                                                     813°28'45"
                                                                                                                                                                                           TT11°24'47"
                                                                                    8 Dec 1854 1:13
 D □ Ø 29Nov1854 11:20
                                                                                                                                                                                                                    D * O 24 Dec 1854 5:14
                                                                                                                     M25° 6' 1"
                                                                                                                                                                                           813°12'35'
                                                                                    8 Dec 1854 3:00
                                                                       Ď∠ħ
                                                                                                                                                                                                                    ♥ ₽ P 24Dec 1854 6:09
                                               ₹ 6°58'38"
                                                                                                                     II12° 5'36"
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                                                                                                                                                                                                                                                                  8 1°50'31"
 D △ O 29Nov 1854 11:31
                                                                                    8 Dec 1854 7:01
                                                                                                                                                                                           ¥13°18'28"
                                              822°10'38"
                                                                       \begin{picture}(20,0) \put(0,0){\line(0,0){150}} \put(0,0){\line(0,0){150
 D 4 R 29Nov1854 11:52
                                                                                                                                             8 Dec 1854 8:18L
                                                                                                                     る27°43'16"
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                                                                                                                                                                                                                                                                  819°54'26"
 Q ∠ & 29Nov1854 11:58
                                              る18°36'27"
                                                                                    8 Dec 1854 9:18
                                                                                                                     ¥13°13'17"
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                                                                                                                                                                                                                                                                  る 4°57'39"
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                                                                                                                                              ົົ່ງ ∂ ດິ 17 Dec 1854 8:02
♂ ₽ $2 29Nov 1854 21:05
                                              822°11' 8"
                                                                                                                                                                                           820°16'47"
                                                                                                                                                                                                                                                                  る20°40'20"
                                                                                    8 Dec 1854 12:51

√14°58'37"

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                                              II12°46'58"
                                                                                                                                              D ★ ♂ 17 Dec 1854 8:46
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                                                                                                                                                                                                                     \mathfrak{D} \Box \mathbf{h}_{\underline{\underline{}}} 24 \, \text{Dec} \, 1854 \, 19:43
                                                                                                                                                                                                                                                                  II10°47'33"
                                                                                                                                              🕽 ့ 🖪 17 Dec 1854 10:48
                                                                                                                                                                                                                     D \angle O 24 Dec 1854 21:02
                                              ℋ13°10'32"
                                                                                    8 Dec 1854 15:29
                                                                                                                     √16°16'46"
                                                                                                                                                                                           821°53'55'
                                                                                                                                                                                                                                                                  ♂26°34'41"
                                              813°45'43"
                                                                       D□Ē
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                                                                                                                                                                                                                                                                  813° 0'15"
 8 Dec 1854 16:57
                                                                                                                     8 2° 0'17"
                                                                                                                                                                                           ₹25°29'47"
                                                                                                                                                                                                                     ) * )t( 24 Dec 1854 23:27
                                                                      ⊙ ₽ ₽
 D □ § 30Nov1854 8:40
D ≈ ♥ 30Nov1854 9:51
                                                                                                                     පු 1°59'47"
                                                                                                                                              \bar{D} \times \bar{Q} 17 Dec 1854 18:47
                                                                                                                                                                                                                     D o \(\frac{4}{2}\) 25 Dec 1854 0:10
                                               る18°40'22"
                                                                                    9 Dec 1854 8:25
                                                                                                                                                                                            ₹26°36'53"
                                                                                                                                                                                                                                                                   H 13°25'46"
                                                                                                                                              \cancel{0} \times \cancel{4} 18 \text{ Dec } 1854 0:03 \text{ L}
                                                                                                                     Π11°59'25"
                                                                                                                                                                                                                     D ∠ 4 25 Dec 1854 5:06
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                                              IL19°19'11"
                                                                                     9 Dec 1854 13:11
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                                                                                                                                                                                                                     D \angle P 25 Dec 1854 5:57
                                                                       <u>ڳ</u> ۽ ﴿
 ⋌¹ 4°48' 2"
                                                                                    9 Dec 1854 15:42
                                                                                                                     ℋ13°13'54"
                                                                                                                                                    № 18 Dec 1854 0:28
                                                                                                                                                                                                                                                                  8 1°50′ 3″
                                                                                                                                              \mathcal{D}_{\star} = \begin{array}{c} 18 \text{ Dec } 1834 & 0.28 \\ \mathcal{D}_{\star} = \begin{array}{c} 18 \text{ Dec } 1854 & 3:38 \\ \mathcal{D}_{\star} = \begin{array}{c} 8 \\ 18 \text{ Dec } 1854 & 9:02 \end{array}
 \mathcal{D} \times \hat{\Omega} 30Nov1854 13:14 \mathcal{D} \times \hat{\Omega} 30Nov1854 15:07
                                                                       Ď□⅓
Ŏ⊼♂
                                                                                                                     813°25'34"
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20° 8'27"
                                                                                                                                                                                                                     D □ ♥ 25 Dec 1854 8:47
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19°50'58"
                                               821°10′ 6″
                                                                                    9 Dec 1854 16:05
                                                                                                                                                                                                                     \mathfrak{D} \star \hat{\mathbf{\Omega}} 25 Dec 1854 11:07
                                               822°12′8″
                                                                                    9 Dec 1854 18:55
                                                                                                                      ♂14°49'23"
 ₹ 8°13'21"
                                                                       ⊅ v Ç
                                                                                    9 Dec 1854 22:50
                                                                                                                     ₹16°45'32"
                                                                                                                                              D ∠ ♂ 18Dec 1854 11:24
                                                                                                                                                                                           る21°34'27"
                                                                                                                                                                                                                    Q ₽ R 25 Dec 1854 12:37
                                                                                                                                                                                                                                                                  821°21'35"
                                                                       D △ O 10 Dec 1854 0:43

P P P 10 Dec 1854 3:11
                                                                                                                                             ጋ ø \ \frac{1}{2} 18 Dec 1854 14:50

ጋ ø \ \frac{1}{2} 18 Dec 1854 19:05
 D □ 4 30Nov1854 22:32L
                                              ჳ26°14'24"
                                                                                                                     √17°41'12"
                                                                                                                                                                                            ₹ 8°39'15"
                                                                                                                                                                                                                     D ★ & 25 Dec 1854 12:41
                                                                                                                                                                                                                                                                  D ∠ ħ 1 Dec 1854 1:13
                                                                                                                     8 1°59'12"
819°27' 2"
                                                                                                                                                                                                                                                                  පි21°21'31"
පි27°28' 5"
                                              II12°41'23"
                                                                                                                                                                                           I11°14'53"
                                                                                                                                                                                                                     D 8
D\#
              1 Dec 1854 2:07
                                              ¥13°10'45"
                                                                       D = 6 10 \text{ Dec } 1854 4:17
                                                                                                                                             ♂ △ $\bar{8}$ 18 Dec 1854 20:33
                                                                                                                                                                                           821°52'18"
                                                                                                                                                                                                                     ) * 0^7 26 \text{ Dec } 1854 0:18 \text{L}
                                                                       D □ Ω 10 Dec 1854 6:43
                                                                                                                     820°39'12"
                                                                                                                                              D ★ 18 Dec 1854 22:12
                                                                                                                                                                                           813° 9' 9"
                                                                                                                                                                                                                    D ∠ ) 26 Dec 1854 1:12
             1 Dec 1854 5:29
                                                                                                                                                                                                                                                                  812°58'50"
 ) * 5
) ° 5
              1 Dec 1854 9:23
                                              8 2° 6'16"
                                                                        D □ n 10 Dec 1854 9:10
                                                                                                                     821°52'16"
                                                                                                                                              D □ ¥ 18 Dec 1854 22:30
                                                                                                                                                                                           ℋ13°20′8″
                                                                                                                                                                                                                          Ϋ́ 26 Dec 1854 4:44
                                                                       ♥ * 4 10 Dec 1854 19:54
                                                                                                                                                                                                                        ~ Ω 26 Dec 1854 6:01
              1 Dec 1854 17:24
                                              ₹ 6°24'29"
                                                                                                                     328°14′2″
                                                                                                                                              δ Δ Ω 18 Dec 1854 23:28
                                                                                                                                                                                           820°11'34"
                                                                                                                                                                                                                                                                  819°48'28"
 ঠু৹৫
                                              ් 8°44'35"
                                                                                                                                              ♀♀炊 19Dec 1854 0:04
Э∠ 4 19Dec 1854 1:11
                                                                                                                                                                                           813° 9′ 1″
                                                                                                                                                                                                                     ) * 4 26 Dec 1854 7:31
              1 Dec 1854 21:46
                                                                       4 ∠ ¥ 10 Dec 1854 20:54
                                                                                                                     ℋ13°14'33"
                                                                                                                                                                                                                                                                  ≈ 1°35' 5'
                                              ₹ 9°29'53"
                                                                                                                                                                                                                     \stackrel{\cdot}{\mathbb{D}} \times \stackrel{\cdot}{\mathbb{D}} 26 \,\mathrm{Dec} \,1854
                                                                                                                                                                                                                                                                  월 1°49'33"
4°29'15"
 1 Dec 1854 23:11
                                                                       \supset \times 4 10 \text{ Dec } 1854 22:02
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                                                                                                                                                                                           る29°58'57"
                                                                                                                                                                                                                                                   7.56
 Ď∡ħ
              2 Dec 1854 4:59
                                              II 12°35'40"
                                                                       D □ ♥ 10 Dec 1854 22:14L
                                                                                                                     M28°21'12"
                                                                                                                                                    ≈ 19 Dec 1854 3:08
                                                                                                                                                                                                                     D □ O 26 Dec 1854 12:38
 ڳ×ڀُ
                                                                                                                                              D P P 19Dec 1854 4:17
              2 Dec 1854 6:06
                                              ℋ13°11' 2"
                                                                              Mp 11 Dec 1854 1:33
                                                                                                                                                                                           8 1°53'12"
                                                                                                                                                                                                                    D 4 Ω 26 Dec 1854 13:10
                                                                                                                                                                                                                                                                  819°47'31"
Ďơૠ
Ďሏ႘ఄ
                                              $13°40'41"
18°51' 9"
                                                                       D □ Ø 11 Dec 1854 3:17
D △ P 11 Dec 1854 5:30
                                                                                                                                              \mathcal{D} \times \mathbf{\Omega} 19 Dec 1854 9:37 \mathcal{D} \times \mathcal{S} 19 Dec 1854 9:42
                                                                                                                                                                                           820°10'13"
820°13'46"
                                                                                                                                                                                                                     \mathcal{D} \angle \mathbf{R} 26 Dec 1854 15:56 \mathcal{D} \Box \mathbf{Q} 26 Dec 1854 18:46
                                                                                                                                                                                                                                                                  \frac{8}{21\circ 20'46''} \frac{8}{7\circ 56'26''}
              2 Dec 1854 7:02
                                                                                                                     ₹15°52′ 5″
              2 Dec 1854 16:49
                                                                                                                     8 1°58'24"
                                                                                                                                                                                           821°50'21"
822°24'50"
                                                                                                                                                                                                                                                                 819°46'41"
820°53'42"
 ڮٙ؞۪ۅٚ
              2 Dec 1854 19:49
                                              M20°26' 3"
                                                                        ₹19°33'18"
                                                                                                                                              \supset \pi 19 Dec 1854 12:18
                                                                                                                                                                                                                    ⊙ ₽ \( \hat{\Omega} \) 26 Dec 1854 19:28
 D & V
                                              821° 2'43"
                                                                       ⊙ × 6 11 Dec 1854 21:43
                                                                                                                     ්ට 19°35'35"
                                                                                                                                              \supset \times 0^7 19 Dec 1854 13:14
             2 Dec 1854 20:58
                                                                                                                                                                                                                        ≥ 6 26 Dec 1854 23:27
 D & W
                                                                       D □ ħ 12 Dec 1854 1:05
                                                                                                                                                                                                                     \dot{D} * \bar{h} 26 Dec 1854 23:36
                                                                                                                                                                                                                                                                  II 10°38'12"
              2 Dec 1854 23:14
                                              822°14′ 5″
                                                                                                                     I11°47'12"
                                                                                                                                               D o ⊙ 19 Dec 1854 21:47•
                                                                                                                                                                                           ₹27°44'31"
 D ₽ d
                                                                       D & \frac{1}{4} 12 Dec 1854 3:59
                                                                                                                                                                                                                     D = 10^{\circ} 27 \text{ Dec } 1854 = 3:46
                                              る 9°42'38"
                                                                                                                     ¥13°15'18"
                                                                                                                                              D □ 1 19 Dec 1854 22:24
                                                                                                                                                                                           813° 7'34"
                                                                                                                                                                                                                                                                  812°57'26'
              3 Dec 1854 3:58
                                                                                                                                              D o Q 20Dec 1854 0:30L

D る 20Dec 1854 1:24
 DA4
DI
                                              ₹26°42'31"
                                                                       D △ H 12 Dec 1854 4:10
                                                                                                                     \frac{8}{28\cdot 31'} 3"
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                                                                                                                                                                                           ₹29°25'53'
              3 Dec 1854 7:47L
                                                                                                                                                                                                                                                                  ¥13°28' 5'
                                                                       D ¥ 12 Dec 1854 4:31
                                                                                                                                                                                                                       \sim \Omega 27 Dec 1854 6:46
       Π̈́
                                                                                                                                                                                                                                                                  821°21′ 8″
              3 Dec 1854 14:05
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                                              821° 0'10"
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              3 Dec 1854 16:11
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                                              2° 4'15"
318°56'47"
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                                                                              ₹ 12 Dec 1854 5:49
                                                                                                                                                                                           8 1°52'38"
              3 Dec 1854 18:04
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                                                                        Ď △ ♂ 12 Dec 1854 11:11
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                                                                                                                                                                                           813° 7' 2"
                                                                                                                                                                                                                     \hat{D} \times \hat{\Omega} 27 Dec 1854 16:03
                                                                                                                                                                                                                                                                  819°43'58"
              3 Dec 1854 21:42
                                                                                                                     ₹16°53'55"
\bigcirc \angle 4
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                                              ₹26°54'42"
                                                                       D ₽ P 12 Dec 1854 11:18
                                                                                                                                                                                                                    D □ & 27 Dec 1854 18:19
                                                                                                                     X 1°57'31"
                                                                                                                                                                                                                                                                  ₹20°57'54"
              4 Dec 1854 8:16
                                                                                                                                                 ு b 20 Dec 1854 8:20
 \bigcirc \triangle \& 12 \text{ Dec } 1854 \ 16:36
\bigcirc \square \bigcirc Q \ 12 \text{ Dec } 1854 \ 17:48
                                                                                                                                              Ď ₽ Ã 20 Dec 1854 9:35
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              4 Dec 1854 8:54
                                               ₹ 9°44'14"
                                                                                                                     ろ19°39'31"
                                                                                                                                                                                                                     \mathfrak{D} \times \mathfrak{R} 27 Dec 1854 19:02
                                                                                                                                                                                                                                                                  821°21'43"
                                                                                                                                                                                                                     D △ ♥ 27 Dec 1854 20:37
                                               ₹20°16'12"
                                                                                                                                                                                                                                                                  ₹22°13' 9'
              4 Dec 1854 10:47
                                                                                                                                                    る20Dec 1854 11:20
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                                                                       D □ O 12 Dec 1854 18:10
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                                                                                                                                                                                                                                                                  II 10°33'25"
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                                              る26°57'10"

√20°27'37"

                                                                                                                                                                                           821°46′ 1″
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                                                                                                                                             Q = 420 \text{ Dec } 1854 18:05

Q = 20 \text{ Dec } 1854 19:06

Q = 420 \text{ Dec } 1854 19:06

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                                              ₹12° 8' 9"
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                                                                                                                                                                                                                                                                  ℋ13°29'21"
              4 Dec 1854 13:340
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                                              II 12°23'55"
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              4 Dec 1854 14:05
                                                                                                                     820°31′8″
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                                                                                                                                                                                                                                                                  821°22'32"
 Ď□¥
                                              ¥13°11'45"
              4 Dec 1854 15:38L
                                                                       D △ 🞧 12 Dec 1854 20:49
                                                                                                                     821°48'35"
                                                                                                                                                                                            ₹11°50'54"
                                                                                                                                                                                                                     D □ ♂ 28 Dec 1854 9:47L
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                                              월13°35'36"
) × )(
O ° h
) ∠ P
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D & P 28 Dec 1854 14:22
             4 Dec 1854 16:25
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                                              I12°22'50"
              4 Dec 1854 19:21
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                                                                                                                     813°18'35"
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                                              물 2° 3'14"
물19° 2'34"
                                                                                                                                              \hat{\mathcal{D}} \triangle \hat{\mathbf{\Omega}} 21 Dec 1854 9:21
              4 Dec 1854 23:11
                                                                       D △ 4 13 Dec 1854 10:21L
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) △ № 21 Dec 1854 11:55
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              5 Dec 1854 3:05
                                                                       ⊙ o ♀ 13 Dec 1854 11:11
                                                                                                                     ₹21°10'53"
                                                                                                                                                                                            ප20°24'15"
                                                                                                                                                                                                                                                                  II10°30'28"
    ୍ଡ ନି
                                              822°11'32"
              5 Dec 1854 4:04
                                                                             <u>△</u> 13 Dec 1854 12:42
                                                                                                                                                                                           821°40'29"
                                                                                                                                                                                                                     Ď △ O 29 Dec 1854 0:09
                                                                                                                                                                                                                                                                  る 7° 0'54"
 \mathfrak{I}^{\sim}\mathfrak{V}
                                                                       D ★ ♥ 13 Dec 1854 16:16
              5 Dec 1854 6:46
                                              820°55′ 4″
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    □ □ □ □ 29 Dec 1854 4:17

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V x P 13 Dec 1854 17:44
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              5 Dec 1854 9:40
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              5 Dec 1854 19:10
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                                                                       Q \times \Omega 13 Dec 1854 23:25
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              5 Dec 1854 21:50
                                              813°33' 4"
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              5 Dec 1854 22:59
                                              813°32'58"
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                                                                                                                                              \bigcirc \times \bigcirc 22 \text{ Dec } 1854 \quad 1:00
              6 Dec 1854 0:42
                                                                       \( \div \mathref{\psi}\) 14 Dec 1854 10:13
                                                                                                                     H 13°16'44"
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              6 Dec 1854 3:13
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              6 Dec 1854 4:45
                                              8 2° 2'14"
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    □ □ 30 Dec 1854 7:17

                                               ਰੋ12° 4′ 2″
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     × ♂
              6 Dec 1854 5:21
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φ - 4
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2° 9'51"
                                              II 12°15' 6"
                                                                       D ∠ $\frac{14}{2}$ 14 Dec 1854 23:49
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              6Dec 1854 8:52
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                                               る27°19'53"
                                                                                                                     る18°52'37"
                                                                                                                                                                                                                    Q △ 30 Dec 1854 17:10
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                                                                                                                                              D △ ħ 22 Dec 1854 18:40
                                                                                                                                                                                           II10°56'38"
                                              II12°14'41"
                                                                       D□ & 15 Dec 1854 2:06
                                                                                                                     る19°51'36"
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              6 Dec 1854 10:52
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₹13°23'43"
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\bigcirc \bigcirc \bigcirc 2 30 Dec 1854 23:42
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มิ∠ถึ
                                                                                                                                              D □ ) 22 Dec 1854 22:03
              6 Dec 1854 12:21
                                                                        \supset \pi \Omega 15 Dec 1854 3:05
                                              820°51' 9"
                                                                                                                     820°23'47"
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 Ď∠Ñ
                                              822° 7' 3"
                                                                                                                                              \tilde{D} \simeq \tilde{\Psi} 22 \, \text{Dec} \, 1854 \, 22:37
                                                                       D = \mathbf{R} 15 Dec 1854 5:46
                                                                                                                     821°51'23"
                                                                                                                                                                                                                                                                  8 1°47'44"
              6 Dec 1854 14:52
 Ď₽Ÿ
              6 Dec 1854 17:58
                                              M-23°39'54"
                                                                       D * O 15 Dec 1854 8:00
                                                                                                                     ₹23° 4'56"
                                                                                                                                             \odot \times 4 22 Dec 1854 22:39
                                                                                                                                                                                           ≈ 0°50′ 8′
                                                                                                                                                                                                                     D △ 4 31 Dec 1854 1:22
                                                                                                                                                                                                                                                                  ≈ 2°39'18"
 \tilde{\supset} \times \bar{Q} 15 Dec 1854 8:55
                                                                                                                                                                                           ₹15° 4'14"
                                                                                                                                                                                                                   9 ★ ¥ 31 Dec 1854 5:43

D □ 8 31 Dec 1854 8:28

♂ □ □ 2 31 Dec 1854 12:32
                                              II 12°11'46"
                                                                                                                     ₹23°34'47'
                                                                                                                                              D ★ ♥ 23 Dec 1854 1:19L
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              7 Dec 1854 1:02
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                                                                       ¥ ∠ ♂ 15 Dec 1854 9:49
                                                                                                                                              D ∠ O 23 Dec 1854 2:50
                                              る12°44' 6"
                                                                                                                     る19°11' 8"
                                                                                                                                                                                                                                                                  る21°17'12"
              7 Dec 1854 2:07
 گ <sup>×</sup> و
                                              ₹13°12'18"
                                                                       D ₽ ħ 15 Dec 1854 14:13
                                                                                                                     II11°30' 3"
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              7 Dec 1854 3:03
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                                                                       D ₽ ¥ 15 Dec 1854 17:28
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                                              ¥13°12'43"
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              7 Dec 1854 3:04
 ŽωΨ
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                                              ¥13°12'43"
                                                                                                                     る29°16'57"
              7 Dec 1854 3:11
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ફો ∗ (દે
                                                                                                                                              D □ 1 23 Dec 1854 11:43
                                              813°30'32"
                                                                              M 15 Dec 1854 20:32
                                                                                                                                                                                                                     ② o ħ, 31 Dec 1854 16:22
                                                                                                                                                                                                                                                                  TI10°18'54"
              7 Dec 1854 3:40
                                                                                                                                                                                           821°28'49"
                                                                       Q Δ δ 15 Dec 1854 22:56
D & P 15 Dec 1854 23:58
 ဘိ<sub>⊼</sub>င်
                                                                                                                                              ♥ ∠ ¥ 23 Dec 1854 16:28
                                                                                                                                                                                           ≈ 1° 0′ 0″
≈25°43′ 3″
                                                                                                                                                                                                                                                                  812°52′ 4″
13°33′37″
              7 Dec 1854 6:25

√14°52'45"

                                                                                                                     ₹19°56′ 1″
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 ڳ <sup>٭</sup> ڳ
                                              813°30' 7"
                                                                                                                                              5 \times 3^{\circ} 23 Dec 1854 18:39
                                                                                                                     8 1°55′ 8″
              7 Dec 1854 8:43
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                                              ♂19°14'35"
                                                                       ₹ 5°20'31"
                                                                                                                                             ⊙ △ P 23 Dec 1854 22:24
                                                                                                                                                                                           8 1°50'40"
              7 Dec 1854 15:11
                                                                                                                                             ℋ13°12'58"
                                                                       o d 16 Dec 1854 10:06
              7 Dec 1854 17:03
                                                                                                                     石19°58'23"
                                                                                                                                                                                           II10°51'23"
                                              820°47'11"
                                                                       D ∠ O 16 Dec 1854 13:03
              7 Dec 1854 18:18
                                                                                                                     ₹24°18'53"
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Table 2: Aspects between moving planets, sorted by the slower planet

Times in Universal Time (UT)

The positions refer to the second planet

Fast planets are listed before slower ones; planets before the lunar node.

II 7°50'15" □ ♥ 18Mar 1854 23:13
 □ △ ♥ 19Mar 1854 23:49 **る**10°43'21" \bigcirc \(\sigma \) \(\sigma \) \(\sigma \) \(\sigma \) 29May1854 14:32 Υ 6°40'27" M. 0°30'32" Î 9° 9'41" Υ 6° 2' 4" Ď∠⊙ 2 Jan 1854 12:20 ਰ।1°51'35" D ∠ Oct 1854 9:16 **IL** 1°39'13" ② △ ♀ 19Mar1854 23:49 ② □ ♀ 22Mar1854 0:21 ③ ↑ ♀ 23Mar1854 0:24 ② ∠ ♀ 25Mar1854 0:27 ③ ∠ ♀ 26Mar1854 0:38 ② ↑ ♀ 28Mar1854 2:00 Ϋ́ 4°31'46" **II**10°28'37" \bigcirc * \bigcirc 26 Oct 1854 12:35 **る**13° 2'33" $\bigcirc * \bigcirc$ 1 Jun 1854 8:38 M 2°47'25" D □ O 6 Jan 1854 3:48 Ď□⊙ 4 Jun 1854 0:41 D □ O 28 Oct 1854 19:04 M 5° 3'33" **る**15°34'30" II 13° 1'52" 2°56'31" Ϋ́ 2°50'17" D △ ○ 6 Jun 1854 12:30 II 15°24'55" D △ ⊙ 31 Oct 1854 2:03 D △ ○ 8 Jan 1854 20:13 **乙**18°18'39" M. 7°21' 4") PÕ Ϋ́ 1°57'46" D ₽ O 1Nov1854 5:59 □ □ 10 Jan 1854 5:31 る19°43'27" 7 Jun 1854 16:37 **II**16°32' 8" M 8°30'58" D ★ O 11 Jan 1854 14:59 D ★ O 2Nov1854 10:23 Ϋ́ 1° 5'12" Ď ⋆Ō 8 Jun 1854 19:41 **る**21° 8'40" **II**17°36'46" M 9°42' 3" ੋੋ23°57'14" ୬⋄⊙ 🅽 & 🧿 14 Jan 1854 9:11○ 🎝 & 🧿 10 Jun 1854 23:31○ II 19°40'34" 4Nov1854 21:020 M-12° 9' 3" ¥29°23' 4" Nov1854 10:55Nov1854 19:07 ڳ ڳ ڳ → ○ 17 Jan 1854 1:18
 → □ ○ 18 Jan 1854 8:25 **ප**26°40'25" D → ○ 13 Jun 1854 2:18D □ ○ 14 Jun 1854 4:05 **II**21°41'47" NL14°44'20" 30Mar 1854 5:44 **★**27°50′ 6″ ರ27°59'34" II 22°43'19" **IL**16° 5'13" 31 Mar 1854 8:49 ¥27° 9'20" ੋ29°16′56″ Ď * Ř D △ O 19 Jan 1854 14:50 D △ O 15 Jun 1854 6:31 **II**23°46'24" D △ ⊙ 10Nov1854 3:57 M17°27'45" 1 Apr 1854 12:48 ¥26°33'48" D□ O 22 Jan 1854 1:23 ≈ 1°45'51" D□ O 17 Jun 1854 14:14 **II**25°59'20" D □ O 12Nov 1854 22:09 M20°14'21" ∌□₿ 3 Apr 1854 23:12 ¥25°43' 1" $\cancel{\bigcirc}$ * $\cancel{\bigcirc}$ 15Nov1854 14:18 $\cancel{\bigcirc}$ \angle $\cancel{\bigcirc}$ 16Nov1854 20:50 6 Apr 1854 11:19 D ★ O 24 Jan 1854 8:44 **≈** 4° 6'34" M22°56' 0" ¥25°24'51" **II**28°22'47'' 7 Apr 1854 17:14 D ∠ O 25 Jan 1854 11:20 ≈ 5°14'12" **II**29°38' 2" M24°13' 2" ¥25°28'31" 8 Apr 1854 22:39 95 0°55′ 2″ $\mathbb{D} \times \mathbb{O} 18$ Nov 1854 2:14 Mc25°27'14" ¥25°40′ 3″ ≈ 6°20'33" 🕽 o ⊙ 28 Jan 1854 17:13• ≈ 8°32' 5" 🕽 o ⊙ 25 Jun 1854 12:01• 95 3°32' 3" D o O 20Nov1854 10:03● M27°48'13" 11 Apr 1854 7:26 ¥26°23'16" $\vec{\bigcirc} \times \vec{\bigcirc} 28 \text{ Jun } 1854 \ 6:10$ $\bigcirc \times \bigcirc 22 \text{Nov} 1854 15:23$ ≈10°47'27" 9 6° 9'46" **✓** 0° 3' 6" 13 Apr 1854 13:38 ¥27°28'21" ĎφŸ D ∠ O 1 Feb 1854 2:36 D ∠ O 29 Jun 1854 14:51 D ∠ O 23Nov 1854 17:47 **₹** 1° 9'53" ≈11°58'40" 95 7°27'43" 14 Apr 1854 16:07 **★**28° 7'54" \bigcirc \triangle \bigcirc 15 Apr 1854 18:26 \bigcirc \bigcirc \bigcirc 17 Apr 1854 23:16 **₹** 2°17' 4" ≈13°13' 5" 96 8°44'24" $\bigcirc * \bigcirc 24 \text{Nov} 1854 20:20$ ¥28°51'54" D□ O 4 Feb 1854 22:37 ≈15°51'55" D□O 3 Jul 1854 12:51 9511°11'46" D □ Ō 27Nov1854 2:41 **₹** 4°34'39" Ϋ́ 0°33'28" D * ♥ 20 Apr 1854 5:20 Ϋ́ 2°34' 3" D △ O 7 Feb 1854 16:54 ≈18°39'44" 9513°28'51" D △ O 29Nov 1854 11:31 **₹** 6°58'38" \bigcirc \angle \bigcirc 21 Apr 1854 9:04 \bigcirc \bigcirc \angle \bigcirc 22 Apr 1854 13:22 J □ O 7 Jul 1854 1:30
 J □ O 8 Jul 1854 3:42 □ □ ○ 30Nov1854 17:00
 □ □ ○ 1 Dec 1854 23:11 ≈20° 4'10" 9514°33'27" 8°13'21" Y 3°41'54" Ϋ́ 4°55' 5" $\bigcirc \times \bigcirc 10 \text{ Feb } 1854 \ 11:13$ ≈21°27'25" **₹** 9°29'53" 9515°35'54" D & O 13 Feb 1854 2:570 ≈24° 8'24" D & ⊙ 10 Jul 1854 6:26○ 9517°36'46" D & O 4Dec 1854 13:340 **√**12° 8′ 9″ D o \$\forall 25 Apr 1854 0:03 Ϋ́ 7°38'42" D ★ ○ 12 Jul 1854 9:05 D ▼ ○ 13 Jul 1854 11:16 D ← ○ 7 Dec 1854 6:25
 D ⊋ ○ 8 Dec 1854 15:29 \bigcirc \times \bigcirc 15 Feb 1854 15:45 ≈26°41'47" **₹**14°52'45" 27 Apr 1854 14:12 Y10°48' 7" 9519°37'31" D

□ O 16 Feb 1854 21:14 28 Apr 1854 22:46 ≈27°56' 8" 9520°39'54" **₹**16°16'46' Υ12°33'34" ×Č ġ Υ14°26'23" D △ ○ 18 Feb 1854 2:13 ≈29° 9'10" D △ ⊙ 14 Jul 1854 14:24 9521°44'37' D △ ⊙ 10 Dec 1854 0:43 **₹**17°41'12" 30 Apr 1854 8:17) Dağ D □ O 20 Feb 1854 10:44 ¥ 1°31'30" D□ O 17 Jul 1854 0:25 9524° 2'58" D □ O 12 Dec 1854 18:10 3May1854 5:16 ₹20°27'37' $\mathbf{\gamma}_{18^{\circ}31'38''}$ $\bigcirc \times \bigcirc 22 \text{ Feb } 1854 \ 17:25$ Ď ∗ Ō 19 Jul 1854 15:18 \bigcirc * \bigcirc 15 Dec 1854 8:00 ¥ 3°49′ 6″ **₹**23° 4'56" Ϋ́22°52'26" 9526°33' 0' 6May1854 1:53 \bigcirc 23 Feb 1854 20:13 Ď∠⊙21 Jul 1854 0:01 D ∠ O 16Dec 1854 13:03 Ď₽Ÿ ¥ 4°56'29" 927°51' 6" ₹24°18'53" 7May1854 10:51 Y25° 3'34" $\bigcirc \times \bigcirc 24 \text{ Feb } 1854 \ 22:51$ ¥ 6° 3'26" 9929°10' 7" \bigcirc × \bigcirc 17 Dec 1854 16:54 8May1854 18:34 Υ27°13'16" ₹25°29'47' D o O 19 Dec 1854 21:47● D o O 27 Feb 1854 4:39● ¥ 8°18'33" A 1°48'12" **8** 1°26'58" **₹**27°44'31" 11May1854 6:16 ŊŸģ $\tilde{D} \times \bar{\odot}$ 1 Mar 1854 13:04 $\overrightarrow{D} \times \overrightarrow{\bigcirc} 22 \operatorname{Dec} 1854 \quad 1:00$ ¥10°40' 5" A. 4°23'22' 13May1854 14:35 X 5°37'37' ₹29°55' 1" 3 1° 0'50" 2° 8' 5" 8 7°44'58" 9°55'45" D∠O 2Mar1854 18:54 H11°54'51" D ∠ O 29 Jul 1854 3:52 D ∠ O 23 Dec 1854 2:50 14May1854 18:17 **N** 5°39′ 9″ D * O 4Mar 1854 1:58 Ď ∗ Õ 30 Jul 1854 10:54 D × O 24 Dec 1854 5:14 ¥13°12'40" Ω 6°53'22" 15May1854 22:09 3 4°29'15" 7° 0'54" 8°20'14" D□⊙ 6Mar 1854 19:09 D □ O 26 Dec 1854 12:38 ¥15°55'44" Ω . 9°15'53" 18May1854 7:39 **8**14°34' 2" 819°43'21" 22°31'45" D △ O 9Mar 1854 13:35 **升**18°41'37" D v ⊙ D △ O 29 Dec 1854 0:09 4Aug1854 6:11 Ω 11°29'15" 20May1854 21:04 Ĵ₽Ŏ 5Aug1854 8:41 D □ O 30 Dec 1854 7:17 ¥20° 2'36" Ω12°32'43" 22May1854 5:35 D ★ O 12Mar 1854 5:36 ୬∞୦ $\supset \pm \odot 31 \, \text{Dec} \, 1854 \, 15:08$ ¥21°21'15" 6Aug1854 10:31 Ω13°34'36" る 9°41'24" 23May1854 15:19 **8**25°29'32" D ≈ O 8Aug1854 13:190 D ≈ O 10Aug1854 17:14 _~ \$ O ° \$ O ° \$ Ω15°36'20" ② & ⊙ 14Mar 1854 17:53○ ¥23°51'19" 8Aug1854 13:19O 26May1854 14:06 II 1°50'55" ¥26°13'53" D ★ O 17Mar 1854 3:14 II 7°20'55" **Ω**17°40'49" 2 Jan 1854 2:29 ₹20°59'14" 29May1854 2:18 Ď□ģ □ □ 18 Mar 1854 7:14 ¥27°23'27" **N**18°46′ 9″ 4 Jan 1854 12:08 ₹24°14'35" 29May1854 16:07 II 8°36'55" Ď* Å Ď∑ ੈ Å ¥28°32'21" Υ 0°48'53" D △ O 19Mar 1854 11:00 D △ O 13Aug1854 0:55 **Ω**19°54'27" 7 Jan 1854 3:42 **₹**27°56'38" 31May1854 5:32 II 12° 2'38" D □ O 21 Mar 1854 18:02 Ω22°20'47" D□ O 15Aug1854 13:49 8 Jan 1854 13:27 **₹**129°56'52" 1 Jun 1854 18:33 II15°25' 6" Ϋ́ 3° 4'35" රි 2° 1'34" රි 6°17' 8" $\sqrt{2} \times \sqrt{2} = 10 \text{ Jan } 1854 = 0.01$ ∌□¢ $\bigcirc * \bigcirc 24 \text{Mar} 1854 \ 0:49$ Ω24°57'24" 4 Jun 1854 17:13 **II**21°45'29" Ϋ́ 4°12'35" D ∠ O 25Mar 1854 4:17 D∠ O 19Aug1854 16:06 Ω26°17'18" D & ♥ 12 Jan 1854 21:43 ∌⊽β 7 Jun 1854 9:23 **II**27°19'38" Ϋ́ 5°21' 7" $\bigcirc \times \bigcirc 26 \text{Mar} 1854 7:59$ D → ♥ 15 Jan 1854 17:58 る10°32'27" 8 Jun 1854 15:03 II29°49'39" Ω27°36'59" Ϋ́ 7°41'42" 🕽 o ⊙ 28 Mar 1854 16:52• D ₽ \$ 17 Jan 1854 3:10 🕽 o ⊙ 23 Aug 1854 18:01• ਰੋ12°38'20" 9 Jun 1854 19:30 **ॐ** 2°10′27″ **m** 0°13'20" $\Im \times \bigcirc 31 \text{ Mar } 1854 5:01$ Υ10°10'10" 2°44'20" D △ ♥ 18 Jan 1854 11:39 **♂**14°42'35" D° ₫ 12 Jun 1854 2:14 95 6°32'48" D □ ♥ 21 Jan 1854 2:17 D * ♥ 23 Jan 1854 13:25 **ろ**18°45' 9" **ろ**22°37'55" D ∠ O 1 Apr 1854 12:37 Υ11°28' 3" D ∠ O 27 Aug 1854 14:57 3°57'45" 14 Jun 1854 8:57 9510°42'58" Ď ∗ Ō 2 Apr 1854 21:06 Υ12°48' 4" Ď * Ō 28 Aug 1854 20:42 5° 9'41" 15 Jun 1854 13:15 9512°47'31" D□O 5 Apr 1854 15:22 Y15°31' 5" D ∠ ♀ 24 Jan 1854 17:42 ₹24°30'33" D △ ♥ 16 Jun 1854 18:34 D□⊙31Aug1854 6:07 7°28'36" 9514°53' 1" D □ ♥ 19 Jun 1854 8:46 D * ♥ 22 Jun 1854 3:06 D △ ○ 8 Apr 1854 8:15 Υ18°10'24" D △ O 2 Sep 1854 12:40 m 9°40'40" 826°21'16" 9519° 7'19" D ₽ O 3 Sep 1854 15:03 9523°20'21" **Y**19°26'25" m 10°44'37" ≈ 0° 1'14" D ★ O 4 Sep 1854 17:06 D ∠ ♥ 23 Jun 1854 13:11 $\supset \times \bigcirc 10 \text{ Apr } 1854 \ 21:07$ Υ20°39'38" mb 11°47'46" ≈ 3°49'13" 9525°22'56" $\mathcal{J} \times \mathcal{V}$ 24 Jun 1854 23:29 $\mathcal{J} \circ \mathcal{V}$ 27 Jun 1854 19:45 D & O 13 Apr 1854 5:57○ 🗓 & ⊙ 6 Sep 1854 21:190 D ∠ ♥ 31 Jan 1854 15:50 Y22°58'45" m 13°54'27" ≈ 5°50'36" 9527°21'10" \bigcirc \times \bigcirc 15 Apr 1854 12:18) × O Υ25°11'37" 9 Sep 1854 3:50 Mp16° 6'51" 1 Feb 1854 22:21 ≈ 7°59'10" **N** 1° 0'30" D □ O 16 Apr 1854 15:07 D □ O 10 Sep 1854 8:41 Ď□Ř ې ∡ لا Υ26°17' 7" M 17°16'58" ≈12°41'10" 30 Jun 1854 14:08 A 4°12'27" 4 Feb 1854 16:19) * Å ĎΔΫ D △ O 17 Apr 1854 17:58 Y27°22'38" D △ O 11 Sep 1854 14:47 1 Jul 1854 22:03 Tb 18°30'13" 7 Feb 1854 15:15 ≈17°50'55' Ω. 5°36'53" D □ O 20 Apr 1854 0:14 D□O 14 Sep 1854 6:30 Õ«ڳ Y29°35' 3" m21° 5'24" ≈19°34'56" 3 Jul 1854 4:52 8 Feb 1854 14:43 Ω. 6°53'13" D ★ O 22 Apr 1854 7:58 **8** 1°50'50" D ★ O 17 Sep 1854 0:38 m 23°46'45" Ĵ₽̈̈́ 9 Feb 1854 3:10 ≈20°30'21" Ď□Ř 5 Jul 1854 14:43 Ω 9° 2'11" D ∠ O 23 Apr 1854 12:34 8 3° 0'27" D ∠ O 18 Sep 1854 9:29) + \$\forall \text{10 Feb 1854 14:35} \\ \text{\mathcal{O}} \varphi \text{\mathcal{Q}} \text{13 Feb 1854 10:56} ϤŘ ޤŘ m 25° 7' 0" ≈23° 9'15" Ω.10°42'52' 7 Jul 1854 19:48 $\bigcirc \times \bigcirc 24 \text{ Apr } 1854 \ 17:45$ $\bigcirc \ \) \times \bigcirc \ \$ 19 Sep 1854 17:45 8 4°11'28" m26°25'55" ≈28°20' 7" 8 Jul 1854 20:59 Ω11°24'18" D o O 27 Apr 1854 6:14● D o O 22 Sep 1854 8:04● Ďžξ 8 6°38'32" $\hat{D} = \hat{V} = 16 \text{ Feb } 1854 = 3:51$ ¥ 3°19'56" 9 Jul 1854 21:38 Ω12° 0'42" Mb 28°58'26" Ŋ~Ā Ŋŷģ \bigcirc \times \bigcirc 29 Apr 1854 21:50 $\bigcirc \times \bigcirc 24 \text{ Sep } 1854 \ 19:37$ D ₽ ¥ 17 Feb 1854 11:17 Ω.13° 0' 7' **8** 9°12'57" Ω 1°24'23" 5°46'10" 11 Jul 1854 22:29 D∠O 1May1854 6:38 810°32'30" D ∠ O 26 Sep 1854 0:33 D △ ♥ 18 Feb 1854 18:08 ¥ 8° 9'55" **♀** 2°35'22" Ω13°42'30" 14 Jul 1854 0:42 Ď * Ō 2May1854 15:46 $\bigcirc \times \bigcirc 27 \text{ Sep } 1854 \quad 5:00$ D □ ♥ 21 Feb 1854 6:02 ¥12°48'34" Ω13°56'42" **8**11°52'49" D□Ō 5May1854 9:29 D □ O 29 Sep 1854 12:38 $) \times$ 23 Feb 1854 15:43 **8**14°31'54" Ω 6° 1'58" ¥17°13'12' Ω .14° 5'27' \bigcirc \bigcirc \bigcirc 24 Feb 1854 20:01 Ď∆Õ 7May1854 23:55 D △ Oct 1854 18:52 Ω 8°15'23" ¥19°20'24" Ω14° 3'47" **8**17° 2'48" D □ Oct 1854 21:43 9 = 421760103120:01 $9 \times 26 \text{ Feb } 1854 0:18$ D + ♥ 21 Jul 1854 1:26 D

□ O 9May1854 5:22 **8**18°13'55" Ω13°33'19" ¥21°24'50" \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 28 Feb 1854 10:07 \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 2Mar 1854 23:30 819°22'15" 21°32'19" $\bigcirc \times \bigcirc 10$ May 1854 9:41 D ★ O 4 Oct 1854 0:38 **Ω**10°27'48" ¥25°27'42" **Ω**13° 7'14" ي آ آ D & O 12May1854 15:37○ 6 Oct 1854 7:370 £12°43′23″ **★**29°21'51" Ω.12°34'34" $\mathcal{Y} \times \mathcal{Y} = 23 \text{ Jul } 1854 \ 12:21$ $\mathcal{Y} \times \mathcal{Y} = 25 \text{ Jul } 1854 \ 22:11$ $\mathcal{Y} \times \mathcal{Y} = 28 \text{ Jul } 1854 \ 6:25$ $\mathcal{Y} \times \mathcal{Y} = 29 \text{ Jul } 1854 \ 9:53$ $\mathcal{Y} \times \mathcal{Y} = 30 \text{ Jul } 1854 \ 12:51$ ĎŹ̈́ţ **8**23°37'47" D ★ O 14May1854 19:43 D ★ Oct 1854 17:44 Υ 1°12' 4" **2**15° 6'51" 4Mar 1854 7:47 Ω 11°12'57" ② ∠ ♀ 4Mar 1854 7:47 ③ ∸ ♀ 5Mar 1854 16:51 ③ □ ♀ 8Mar 1854 11:14 ③ △ ♀ 11 Mar 1854 2:33 ③ □ ♀ 12 Mar 1854 8:22 ④ ∼ ♀ 13 Mar 1854 19:05 ⑤ ♀ ♀ 15 Mar 1854 19:05 Ϋ́ 2°53'51" D

□ O 15May1854 21:44 **8**24°40'27" **Ω**16°22'37" Ω 9°36'44" **8**25°43'52" Ŷ 5°38'55" D △ O 17May1854 0:05 D △ O 11 Oct 1854 8:06 **△**17°41' 4" Ω 8°46′ 7″ **N** 7°55'29" **8**27°54'53" D□ O 14 Oct 1854 1:43 £20°23′38″ 7°20'45" **Y** 7°48'24" $\bigcirc * \bigcirc 21$ May 1854 16:07 **I**I 0°13'16" → ★ ○ 16 Oct 1854 19:27 **△**23° 6'44" 31 Jul 1854 2:19 7°30'13" D 22May1854 22:10 D L O 18 Oct 1854 3:20 Ϋ́ 8° 2'26" 1Aug1854 17:11 II 1°25'27" Ω24°25'59" Ω 6°19′ 4″ \bigcirc \simeq \bigcirc 24May1854 5:01 \bigcirc \supset \supset \bigcirc 26May1854 20:47 \bullet Y 7°56' 5" II 2°39'31" 3Aug1854 19:08 **Ω** 4°55'50" £25°42'57" **II** 5°12'34" D o O 21 Oct 1854 21:26● **△**28°10'10" $\vec{D} = \vec{\nabla} 17 \text{Mar} 1854 22:18$ Ϋ́ 7°12'57" 4Aug1854 19:15 Ω 4°20'54"

D △ Q 13May1854 16:04) ~ Q) ~ Q) ~ Q **N** 3°50'54" Y 6°32'50" 5Aug1854 18:54 ₩ 0°25'24" 2 Oct 1854 16:29 m21°12'40" D~ Å D° Å) * ¢ $\nabla \times \mathbf{Q} = \mathbf{Q}$ 14May1854 15:05 $\nabla \times \mathbf{Q} = \mathbf{Q}$ 15May1854 20:11 A 3° 6'31" 6 Jan 1854 5:33 7°30' 5" 4 Oct 1854 23:34 Mp 24° 3'41" Mp 27° 1'38" 7Aug1854 17:31 1°29'38" Ŷ 8°42'58" A 2°44'38" 9Aug1854 16:45 7 Jan 1854 12:49 2°34'56" 7 Oct 1854 8:50 Ď ₽ ቑ 10Aug 1854 17:18 A 2°43'23" J □ Q 10 Jan 1854 5:35
 O ∠ Q 10 Jan 1854 8:52
 J △ Q 12 Jan 1854 22:50 D ★ Q 18May1854 1:33 Y10°57'52" 4°45'33" Mb 28°35' 9" 8 Oct 1854 14:54 D A Y 11 Aug 1854 18:50 D D Y 14 Aug 1854 1:53 \bigcirc \bigcirc \bigcirc 19May1854 5:12 \bigcirc \bigcirc \bigcirc 20May1854 9:41 Υ12° 8'23" Ω 2°49'50" 4°52' 0" 9 Oct 1854 22:09 **♀** 0°12'21" A 3°31'23" 6°50'11" V13°21'23" 12 Oct 1854 15:50 **♀** 3°36'57" $\overset{\bullet}{\supset} * \overset{\bullet}{\not} 16 \text{Aug} 1854 14:49$ $\nabla \times \nabla = 12.3an 1854 14:14$ **Ω** 5° 1'49" D o ♀ 22May1854 21:14 Υ15°55'19" Ď×δ 7°18'31" 15 Oct 1854 11:32 \mathcal{Q} \(\forall \) \(\fora) \(\forall \forall \) \(\fo $\mathcal{J} \times \mathcal{Q}$ 25May1854 12:04 $\mathcal{J} \angle \mathcal{Q}$ 26May1854 20:32 Ω 6° 8'29" **Y**18°39'29" 7°48'39" Ω 8°52'20" Ϋ́20° 4'56" N 7°29'41" **¥** 8°44′12″ **△**10°34′ 3′ $\mathcal{D} \times \mathcal{V}$ 19Aug1854 8:24 $\mathcal{D} \circ \mathcal{V}$ 22Aug1854 3:45 $\mathcal{D} \times \mathcal{V}$ 24Aug1854 22:34 $\mathcal{D} \leftarrow \mathcal{V}$ 26Aug1854 7:26 $\mathcal{D} \times \mathcal{V}$ 27Aug1854 15:50 \bigcirc \angle \bigcirc 28May1854 1:12 **\Omega**10°51'44" Υ21°20'44" **ℋ**10°26′ 7″ **△**13°48′8″ $\mathcal{D} = \mathcal{P} = \{16.5 \text{ Jan}, 165.5 \}$ $\mathcal{D} = \mathcal{P} = \{20.5 \text{ Jan}, 1854, 13:58\}$ $\mathcal{D} = \mathcal{P} = \{21.5 \text{ Jan}, 1854, 18:02\}$ **Ω**14°55'24" H11°55'39" **Y**21°32'13" **Ω**16°51'14" **1**17° 8'22" 12°35'47" Υ22°33'22" **△**18°20′ 1″ D △ 🗘 22 Jan 1854 21:18 D □ Q 31May1854 0:23 **N**19°26'21" **ℋ**13°12'52" Υ24°30'15" **△**19°47'42" D □ ♥ 30Aug1854 6:48 D △ ♥ 1 Sep 1854 18:37 \bigcirc \Box \bigcirc 27 Oct 1854 22:11 \bigcirc \triangle \bigcirc 30 Oct 1854 5:58 **Ω**24° 9'50" **升**14°18'22" 2 Jun 1854 18:26 Υ27°27'38" **△**22°41'42" **Ω**28°51'43" **升**15°13'44" 4 Jun 1854 2:20 Υ28°53'48" 30 Oct 1854 5:58 **Ω**25°36'26" Ďφģ D ∠ Q 28 Jan 1854 4:28 Ď ~ Ġ D ♀ ♀ 31 Oct 1854 10:12 2 Sep 1854 23:21 **M** 1° 9'34" **升**15°38'14" 5 Jun 1854 9:06 **8** 0°17'14" **Ω**27° 4'53" ② ∠ ♀ 28 Jan 1854 4:28 ♀ ∠ ♀ 28 Jan 1854 14:52 ③ ∝ ♀ 29 Jan 1854 5:21 ③ σ ♀ 31 Jan 1854 8:37 ③ ∠ ♀ 2 Feb 1854 15:22 ③ ∠ ♀ 3 Feb 1854 2:01 ⊙ ϫ ♀ 6 Feb 1854 17:55 ♀ ϫ ♀ 7 Feb 1854 13:19 ⑤ □ ♀ 7 Feb 1854 14:57 ◎ △ ♀ 10 Feb 1854 3:27
 D ≈ Q
 7 Jun 1854 18:59

 D ≈ Q
 10 Jun 1854 0:38

 D □ Q
 11 Jun 1854 2:30
 4 Sep 1854 3:32 m 3°25'31" **₩**15°47'56" **8** 2°54'54" 1Nov1854 14:49 6 Sep 1854 11:32 **m** 7°56'10" **升**16° 0'52" **8** 5°21'55" 4Nov1854 1:46 **IL** 1°39'22") * \$\forall \quad 8 \text{ Sep 1854 21:43}) \overline \quad 10 \text{ Sep 1854 4:38} TD 12°35'50" **升**16°40'53" **8** 6°33′ 3″ 6Nov1854 15:54 M 4°54'15" D △ ♀ 12 Jun 1854 4:07 **8** 7°43'43" MD 15° 3' 0" M 4°55'30" ¥17°13′8″ 6Nov1854 16:18 ♥ * ♥ 13 Jun 1854 13:52 ⋑□ ♀ 14 Jun 1854 7:59 ĎΔŘ 11 Sep 1854 13:05 Mb 17°36' 7" ¥17°25'32" 8 9°17' 3" 8Nov1854 0:21 M 6°36' 3" Ō٥ ў 12 Sep 1854 11:21 19°20'16" **升**17°34'50" **8**10° 7'18" 9Nov1854 9:36 M 8°20'24" → ♀ 16 Jun 1854 14:41 → ♀ 17 Jun 1854 19:39 → ♀ 19 Jun 1854 1:48 D □ ♀ 14 Sep 1854 10:14 M22°56'55" ¥17°41'34" **8**12°39'26" 12Nov1854 5:20 M11°53' 3") * ў 17 Sep 1854 9:51 Mp 28°20'37" **升**17°42'25" **8**14° 0'17" 14Nov1854 23:45 M15°21'41" D ∠ ♥ 18 Sep 1854 21:05 **₩**17°42'24" **8**15°24'39" 16Nov1854 7:28 M17° 1'22" இ் ♀ 21 Jun 1854 17:17 M18°37'14" **♀** 3°26'29" **₩**17°34' 8" **8**18°22'53" 17Nov1854 13:59 $9 \times 1780 \times 13.39$ $9 \times 9 \times 1780 \times 1854 \times 13.39$ $9 \times 9 \times 1780 \times 1854 \times 14.45$ $9 \times 9 \times 1854 \times 1854 \times 19.11$ $9 \times 9 \times 1854 \times 19.11$ $9 \times 9 \times 1854 \times 19.11$ $9 \times 9 \times 1854 \times 19.11$ D \(\forall \forall 23 \text{ Sep 1854} \) 1:06 \(\text{D} \times \forall 25 \text{ Sep 1854} \) 15:26 $\mathbb{D} \times \mathbb{Q}$ 24 Jun 1854 11:38 $\mathbb{D} \times \mathbb{Q}$ 25 Jun 1854 21:16 821°30′ 3″ 23° 5′18″ **♀** 8° 7'36" **升**17°24'18" M21°38'28" **△**12°27'41" **升**17°11′0″ M23°41'27" D ∠ \$\frac{1}{2} 26 Sep 1854 21:36 **△**14°31'22" **₩**16°35'10" $\cancel{D} \times \cancel{Q}$ 27 Jun 1854 6:57 **8**24°40'50" M24°30'17" $\mathcal{D}_{\Rightarrow}$ 9 17 Feb 1854 2:24 $\mathcal{D}_{\Rightarrow}$ 9 18 Feb 1854 4:22 Ď* ў 28 Sep 1854 3:12 **△**16°31'20" **)** 15°48'37" **8**27°50'23" M25°54'50" D □ ♥ 30 Sep 1854 12:52 Ĭ 0°53'23" **△**20°21'20" **升**15°21'54" M27°19'38" ĎΔ̈̈̈́ D Δ Q 19 Feb 1854 5:54 D □ Q 26Nov1854 19:13 2 Oct 1854 21:10 <u>\$\Pi\$24\circ\$1'\7"</u> ¥14°53'14" II 2°20'51" **✓** 0°12'49") ~ Å D Q 21 Feb 1854 7:48 Y \(\rightarrow \quad 21 \) Feb 1854 16:55)) } } <u>Ω</u>25°49′ 3″ **₹** 3°13'57" TT 3°45' 3' 4 Oct 1854 1:14 ¥13°51' 2" 5 Iul 1854 5:30 29Nov1854 4:49 **2**27°37′5″ II 6°24' 0" **₹** 4°48′ 2″ 5 Oct 1854 5:37 ¥13°38'53" 30Nov1854 10:44 7 Jul 1854 12:46 ڮٙ؞ػ $\cancel{D} \times \cancel{Q}$ 23 Feb 1854 8:16 Ď×Ġ 7 Oct 1854 16:29 M 1°17'31" ¥12°44' 1" II 8°53'53" 1 Dec 1854 17:24 ₹ 6°24'29" 9 Jul 1854 16:44 \bigcirc \angle \bigcirc 24 Feb 1854 8:09 \bigcirc \bigcirc \bigcirc \bigcirc 25 Feb 1854 7:57 → ♥ 10 Oct 1854 7:38 → ♥ 11 Oct 1854 16:54 M. 5° 8'40" **₩**12° 9' 6" T10° 7'34" **₹** 9°44'14" 4Dec 1854 8:54 M 7° 8'12" II 11°21'48" ¥11°33'21" 7Dec 1854 3:03 ₹13°12'18" D △ ♥ 13 Oct 1854 2:59 \bigcirc \bigcirc \bigcirc 27 Feb 1854 8:04 ♥ × ♥ 13 Jul 1854 19:06 Ĵ̈́₽̈́Ŷ M. 9º 8'58" **₹**14°58'37' II 13°38'45' ₩ 10°19' 8" 8 Dec 1854 12:51 ② o ♀ 2/1 Feb 1854 11:34 ③ o ♀ 2 8 Feb 1854 11:34 ③ o ♀ 1 Mar 1854 10:06 ③ o ♀ 2 Mar 1854 12:14 ③ o ♀ 3 Mar 1854 15:15 ⑤ □ ♀ 5 Mar 1854 23:40 D \(\text{Q} \) 9 Dec 1854 22:50 \(\text{D} \) \(\text{Q} \) 12 Dec 1854 17:48 D □ \$\forall 15 Oct 1854 23:32 D □ Q 14 Jul 1854 1:05 M-13° 6'24" **₹**16°45'32" ¥ 9°36′ 8″ II13°56' 8" $\cancel{D} \times \cancel{\nabla}$ 18 Oct 1854 17:25 $\cancel{D} \times \cancel{Q}$ 16 Jul 1854 10:51 **IL**16°46'57" ¥ 9° 0'57" **I**16°44' 8" **₹**20°16'12" \bigcirc \angle \bigcirc 20 Oct 1854 0:44 \bigcirc \angle \bigcirc 21 Oct 1854 6:59 O o Q 13 Dec 1854 11:11 D * Q 15 Dec 1854 8:55 D \ Q 16 Dec 1854 14:29 D ∠ ♀ 17 Jul 1854 17:47 ₹21°10'53" NL18°28'48" 8°20'26" II 18°14'17" ∡ (ڒ <u>II</u>19°48'11" 21 Oct 1854 6:59 M-20° 5' 7" 7°39'16" √23°34'47" D \(\frac{1}{2} \) 23 Oct 1854 16:55 D σ Q 21 Jul 1854 20:41 y ∠ ¥ 16Dec 1854 14:29 y ≈ ₹ 17Dec 1854 18:47 y σ ₹ 20Dec 1854 0:30 y ≈ ₹ 22Dec 1854 4:36 M23° 3' 5" 123° 3'30" **₹**25° 7'50" 6°17' 0" ♥ 26 Oct 1854 0:40 ğ ~ δ D × Q 24 Jul 1854 16:18 ∡ (رُ M25°44'47" 7Mar 1854 23:14 5°13'17" **II**26°21'55" ₹26°36'53"
 \$\begin{align*}
\begin{align*}
\delta & \leq 25 \text{ Jul 1854} & 0:29 \\
\delta & \leq 26 \text{ Jul 1854} & 1:46 \end{align*}
 $\hat{\mathcal{D}} \angle \hat{\mathcal{V}} = 27 \text{ Oct } 1854 + 4:08$ $\hat{\mathcal{D}} \times \hat{\mathcal{V}} = 28 \text{ Oct } 1854 + 7:29$ M27° 0'18" **ヹ**29°25'53" **ざ**2° 9'51" 4°59'52" II26°46' 0" 28 Oct 1854 7:29 M28°12'17" 4°25' 6" **II**28° 0'22" \bigcirc \(\pm\) \(\pm\ $) \times$ $\stackrel{\downarrow}{Q}$ 27 Jul 1854 10:48 D □ ♥ 30 Oct 1854 14:11 **₹** 0°25' 4" る 3°32'45" 3°53'37" II29°37'41" ϤŘ ޤŘ **₹** 2°20'30" 중 4°57'39" 7°56'26" 1Nov1854 21:25 3° 1'21" 95 2°47'34" 3Nov1854 1:26 **⋌**³ 3°10'15" 2°23' 4" 95 5°48'26" 중11° 8'52" 중12°49'32" ⊅ ~ **₹** 3°53'29" 4Nov1854 5:51 2° 8'49" 95 6° 8'37" Ŋ~ ġ Ŋ°ġ 6Nov1854 15:56 **₹** 4°55'15" 1°57'36" 95 7°14'37" D ₽ Q 30 Dec 1854 15:58 ✓ 5°13'17" D □ Q 19Mar1854 16:28
D * Q 21Mar1854 19:32
C □ Q 22Mar1854 16:06
D □ Q 22Mar1854 21:05
D □ Q 25Mar1854 0:21
D □ Q 26Mar1854 2:27
D □ Q 26Mar1854 16:05
D □ Q 29Mar1854 16:05
D □ Q 20Mar1854 16:05 9Nov1854 3:21 1°43'56" 95 8°37'48" D ₽ ¥ 10Nov1854 9:08 **✓** 5° 1'57" 1°41'28" 9511°16'41" 1 Jan 1854 18:06 **M** 15°55'18") ~ d) ~ d 3 Jan 1854 21:54 $^{\vee}$ ¥ 11Nov1854 14:36 **₹** 4°35'56" 1°43'33" **ॐ**13°50'36" Mb 16°17'22" D □ ♥ 13Nov1854 23:38 **₹** 3° 2' 0" 9515° 8'14" 1°44'19" 6 Jan 1854 5:49 Mp 16°38' 1" × ((**₹** 0°44'56" 9516°27'51" O △ ♂ 16Nov1854 5:05 1°49'50" 7 Jan 1854 8:05 Mb 16°46'34" D ∠ \$ 17Nov1854 6:25 9519°17' 4" D ₽ ♂ 7 Jan 1854 11:16 M29°26'53" 1°57'57" Mp 16°47'33" ☐ ♀ 12Aug1854 23:47 ○ × ♀ 15Aug1854 10:05) ★ ♀ 15Aug1854 13:54) ∠ ♀ 16Aug1854 22:49 ○ × ♀ 18Aug1854 8:29 ○ ϭ ♀ 21Aug1854 4:13 ○ × ♀ 23Aug1854 22:23 ○ ∠ ♀ 25Aug1854 6:33 ○ ↑ ♀ 26Aug1854 3:13 M28° 6'13" 2° 8'49" **ॐ**22°11'49" D△♂ 8 Jan 1854 17:27 M 16°56'18" Ō٥ M26°41'54" D□♂11 Jan 1854 6:54 2°38'48" 922°23'15" Mb 17°10'55" ♥ 20Nov1854 6:04 D o M25°26'38" 2°58'19" 5624° 2′ 8″ Mp 17°21' 1" $D = 22 \text{Nov} 1854 \ 3:52$ M23° 2' 6" D ∠ ♂ 15 Jan 1854 1:58 3°21' 8" 9525°43'21" m 17°24'19" D L \$\frac{1}{2}\$ 23Nov1854 2:44 M21°59'15" 4°17'26" **9**29° 7'25" m 17°26'27") * ♥ 24Nov1854 1:50 M21° 4'20" **¥** 5°27'45" A 2°27'12" D o o 18 Jan 1854 16:49 Mb 17°27'26" $\begin{picture}(20,0) \put(0,0){\line(0,0){100}} \put(0,0){\line(0,0){100$ D □ \$\forall 26Nov1854 1:25 A 4° 4'31" M19°42'44" 6° 7'16" Mb 17°25'46' D Δ Q 28Nov1854 3:49 M19° 5'35" 6°48'48" Ω 5°40' 1" m 17°24'18" D □ Q 29Aug1854 3:13 D ₽ \$ 29Nov1854 6:21 **IL**19° 5'46" Ж 8°15'22" £ 8°45'23" D ∠ ♂ 22 Jan 1854 2:25 Mb 17°21'20" → ♀ 12 Apr 1854 7:02 → ♀ 13 Apr 1854 10:14 \bigcirc \triangle \bigcirc 31Aug1854 13:26 \bigcirc \bigcirc \bigcirc 1 Sep 1854 17:23 ⊙ ♀ ♂ 22 Jan 1854 14:40 M-19°19'11" ¥ 9°43'54" **Ω**11°42'13" Tb 17°19'38" 1 Sep 1854 17:23 D ★ ♂ 23 Jan 1854 4:19 M-20°26' 3" ¥10°28'43" Ω13° 7'14" Mb 17°17'31" Ďžξ D △ Q 14 Apr 1854 12:56 Ďžφ Mc22°23'47" Ω14°30'14" D □ 6 25 Jan 1854 6:15 ₱17° 7'33" 5 Dec 1854 9:40 ¥11°14' 4" 2 Sep 1854 20:38 D Q 16 Apr 1854 17:38 D * Q 18 Apr 1854 22:34)) } } Ϥţ M-23°39'54" 5 Sep 1854 1:51 D △ 6 27 Jan 1854 6:26 Mp 16°54'38" 6 Dec 1854 17:58 12°47'24" Ω17°12'26" Ďά̈̈́ğ M25° 6' 1" D ⊋ d 28 Jan 1854 6:19 ¥14°25'51" Ω19°55'34' 8 Dec 1854 3:00 7 Sep 1854 7:17 Mp 16°47' 2" $20 \times 10^{-1} \text{ Apr} \cdot 100 \cdot 120 \cdot$ D □ \$\forall 10 Dec 1854 22:14 Ÿ ₽ ♂ 29 Jan 1854 3:27 M-28°21'12" Ω21°20' 5" Mb 16°39'39" ¥15°17'30" Ŋ×ţ D ★ ♂ 29 Jan 1854 6:23 13 Dec 1854 16:16 1°51'49" **₩** 16°10'58" Ω 22°47'53' M 16°38'35" D ∠ Ø 14 Dec 1854 23:49 **₹** 3°37'14" Ω25°55'49" Q & 30 Jan 1854 13:00 ¥18° 3'55" Mp 16°26'39" O 4 Q 23 Apr 1854 21:15 $\cancel{D} \times \cancel{Q}$ 14 Sep 1854 23:03 **✓** 5°20'31" う♂31 Jan 1854 7:59 Ω29°18'41" **H** 18°21'36" Mb 16°18'36" \bigcirc \bigcirc \bigcirc \bigcirc 25 Apr 1854 23:03 \bigcirc \bigcirc \bigcirc 27 Apr 1854 5:21)) , d 2 Feb 1854 12:54 3 Feb 1854 16:49 ₹ 8°39'15" ¥20° 5'59" m 1° 2'55" **M** 15°53'35" ₹11°50'54" **¥**21°10′54″ m 2°46'59' **15°38'53"** ① \(\forall \forall \quad \forall \quad \forall \quad \quad \quad 21 \text{ Dec } 1854 \ 22:40 \\ \(\text{ } \quad \qq D o Q 20 Sep 1854 12:42 **₹**13°26'42" Mp 6°10′2″ ⊙∡♂ ¥22°18'37" 4 Feb 1854 13:01 Mb 15°27'36" $y \circ y = 20 \text{ Sep } 16.57 \cdot 12.12$ $y \simeq y = 23 \text{ Sep } 1854 \cdot 3:27$ $y \simeq y = 24 \text{ Sep } 1854 \cdot 9:45$ $y \simeq y = 25 \text{ Sep } 1854 \cdot 15:28$ ୬△♂ **₹**15° 4'14" 1May1854 4:56 ¥24°41'59" **m** 9°23'41" 4 Feb 1854 21:39 Mp 15°22'38" کِّ × کِ D □ \$\frac{1}{25}\$ Dec 1854 8:47 **₹**18°29'17" ¥27°12'35" 3May1854 22:51 Mp 10°57'18" 6 Feb 1854 1:38 **m** 15° 5'50" Ďαğ 27 Dec 1854 20:37 ₹22°13′ 9″ 5May1854 7:24 ¥28°28'20" Mb 12°29' 9" ୬⋴♂ 7 Feb 1854 8:57 Mp 14°45'52" ¥29°43' 4" Ŷ 2° 6'53" ② * ♂ 9 Feb 1854 20:27 ② ∠ ♂ 11 Feb 1854 1:37 **₹**24°12'41" 6May1854 15:09 Mp 12°33' 0" Mp 14° 4'43" **₹**26°16'40" 9May1854 3:23 Mp 15°28'19" Mp 13°43' 3" Ϋ́ 4°22'27" Ď~ Ġ 11May1854 11:11 Mp 18°22'16" $\mathcal{D} \times \mathcal{O}$ 12 Feb 1854 6:13 Mp 13°20'56" D o Q 2 Jan 1854 14:53 ≈28°21'42" D ₽ Q 12May1854 13:52 Υ 5°28' 0" n 19°47'43" D o ♂ 14 Feb 1854 13:43 Mp 12°35'40"

₹19°24'48") × ♂ 16 Feb 1854 19:14 M 11°49'20") ം ♂ 17 Jun 1854 0:50 $) * 3^{1} 29 \text{ Oct } 1854 9.21$ ₹13°29'25') * 4 27 Feb 1854 23:37 Mb 18°27'13" 319°49'59" 320°16'27" D ∠ ♂ 17 Feb 1854 21:23 D → ♂ 19 Jun 1854 9:42 D □ ♂ 31 Oct 1854 15:30 D□4 2Mar1854 5:45 Mp 11°25'52" Mp 19°36'58" **₹**15° 9'15" $\cancel{5} \times \cancel{6}$ 18 Feb 1854 23:10 ♀ × ♂ 19 Jun 1854 19:20 **Ď** ¼ mb 11° 2'14" m 19°48'55' **₹**16°52' 8" 2Nov1854 23:07 4Mar 1854 15:46 ♥ & ♂ 20 Feb 1854 1:47 🕽 🛭 🗗 20 Jun 1854 15:34 D ₽ ♂ 4Nov1854 3:46 mb 10°37'23" mb 20°14' 4" **₹**17°45'17" o7 ₽ 4 5Mar 1854 9:34 **♂**20°24'28" ∑ ~ ঐ う□♂21 Feb 1854 1:40 **₹**18°39'51' Mb 10°14'45" D △ ♂ 21 Jun 1854 22:13 m20°52'26" 5Nov1854 9:09 5 Mar 1854 22:05 **♂**20°30' 4" D △ d 23 Feb 1854 2:49 D □ 3 24 Jun 1854 13:03 Ŷ _ 4 mb 9°27'18" 9∠♂ ₹19°12' 3" **♂**20°42' 6" m22012' 5" 6Nov1854 2:27 7Mar 1854 1:09 <u>ን</u>፟ ° ላ D ₽ ♂ 24 Feb 1854 3:02 m 9° 3'35" Q \(\rightarrow \frac{1}{2} \) 25 Jun 1854 13:36 **♂**20°43'45" m22°43'35" 7Nov1854 22:18 ₹20°33'48" 7Mar 1854 4:55 Mp23°34' 5" $\supset \pi$ 25 Feb 1854 3:10 M 8°39'47" Ď *** ♂** 27 Jun 1854 4:42 D ≠ ♂ 10Nov1854 14:13 **∌** ∘ 4 ₹22°33'18" 9Mar 1854 18:33 **る**21°10'38" D ₽ ♂ 11Nov1854 22:38) 4 d 28 Jun 1854 12:24 ⊙ & ♂ 26 Feb 1854 20:42 D × 4 12Mar 1854 6:04 m 7°58'36" m24°15'24" ₹23°34' 4" ₹21°35'55" D △ ♂ 13Nov1854 6:49 D & C 27 Feb 1854 3:53 7°51'28" D × ♂ 29 Jun 1854 19:48 M24°56'37" ₹24°34'31" ○ * 4 12Mar 1854 12:35 **乙**21°38'39" m ໓໔໕ 2 Jul 1854 8:55 D □ d 15Nov 1854 21:08 D ⊼ 🗗 1Mar 1854 6:31 7° 1'13" m26°17'39" ₹26°31'53" □ 4 13 Mar 1854 10:39 ರ21°47'50" D ₽ ♂ 2Mar 1854 8:59 $\nabla = \sqrt{3}$ 18Nov1854 4:05 D ∠ ♂ 4 Jul 1854 18:36 D △ 4 14Mar 1854 14:30 m 6°35' 5" mb 27°35' 7" √28°15'42" **る**21°59'18" D△♂ 3 Mar 1854 12:20 m 6° 8'15" シレマ 5 Jul 1854 21:54 mb28°12' 7" D ★ ♂ 18Nov1854 7:24 **₹**28°21'58" D □ 4 16Mar 1854 20:27 ਠ22°21' 4" **ප**22°41'43" ② * ♂ 7 Jul 1854 0:14 ② □ ♂ 9 Jul 1854 2:37 M 28°47'59" $\mathcal{D} \angle \mathcal{O}$ 19Nov1854 11:02 $\mathcal{D} \simeq \mathcal{O}$ 20Nov1854 13:53 D□♂ 5Mar 1854 21:31 5°13' 3" **₹**29°14'18" ට් 0° 5'13" ට් 1°44'36" D ∠ 4 20Mar 1854 2:56 ്ട് 22°51′43″ 7Mar1854 8:46 4°39'49" m 29°57' 5" Ď ***** ♂ 8Mar 1854 8:30 **M** 4°17'53" D △ ♂ 11 Jul 1854 3:36 D o ♂ 22Nov1854 18:10 D = 4.21 Mar 1854 + 4:47**る**23° 1'32" $0 \le 0$ 9Mar 1854 13:54 $0 \le 0$ 10Mar 1854 18:52 3°51'14" ⊋₽♂12 Jul 1854 4:19 $2 \times 3^{\circ}$ 24Nov 1854 22:10 る 3°23'42" D o 4 23 Mar 1854 8:18 る23°20'41" 정 4°14'10" 정 4°32'34" 정 5° 5'41" 정 6°34'40" D ∠ ♂ 26Nov1854 0:37 **♂**23°39'17" 3°25'37" D × ♂ 13 Jul 1854 5:37 **♀** 2°14'45" $D \times 4 25 Mar 1854 11:53$ る23°48'27" D o ♂ 13Mar 1854 2:54 ೨ೀ ♂ 15 Jul 1854 10:57 **♀** 3°29'55" ♥ ∠ ♂ 26Nov1854 10:14 D 4 26Mar 1854 13:58 2°38' 5" D × ♂ 17 Jul 1854 20:55 $\supset \sim 3^{\circ}$ 15 Mar 1854 8:23 m 1°55'31" D * ♂ 27Nov1854 3:34 D * 4 27Mar 1854 16:25 **る**23°57'36" ♠ 4°52'23" D ∠ ♂ 16Mar 1854 10:22 1°35'53" D ₽ ♂ 19 Jul 1854 3:32 **♀** 5°36'15" $\bigcirc \times 0^{2}$ 29Nov 1854 2:03 D □ 4 29Mar 1854 23:06 る24°15'59" m $\cancel{D} \times \cancel{O}$ 17 Mar 1854 12:02 D △ 🗗 20 Jul 1854 10:55 D □ ♂ 29Nov1854 11:20 D △ 4 1 Apr 1854 8:54 m 1°17'15" <u>Ω</u> 6°21'29" **る**24°34'39" 8°44'35" 9°42'38" 510°41'57" ට් 24°44' 2" ට් 24°53'20" D □ ♂ 19Mar 1854 14:43 ♪ロ♂23 Jul 1854 2:52 ୬△♂ **⊅** ₽ 4 m 0°42'39" 7°54'19" 1 Dec 1854 21:46 2 Apr 1854 14:57 $\bigcirc \times 0^7 21 \text{ Mar } 1854 5:39$ D ₽ ♂ 3Dec 1854 3:58 M 0°18'10" → プ 25 Jul 1854 18:40 Ω 9°27'52" D × 4 3 Apr 1854 21:31 D △ ♂ 21 Mar 1854 16:59 **m** 0°11'24" D ∠ 🗗 27 Jul 1854 2:07 **△**10°14'19" ୬×ở 4Dec 1854 10:47 کَی ہ کِن 6 Apr 1854 10:52 ਰੋ25°11'19" ਰੋ12° 4' 2" D ₽ ♂ 22Mar 1854 18:03 $\hat{\Omega}$ 29°57' 0" ♥ * ♂ 27 Jul 1854 6:00 **Ω**10°20' 4" $Q \times 0^{7}$ 6Dec 1854 5:21 J) ~ 4 8 Apr 1854 22:16 る25°27'48") & o 7 Dec 1854 2:07) & o 9 Dec 1854 18:55 ② ★ ♂ 23 Mar 1854 19:07 ② & ♂ 25 Mar 1854 21:35) × 0 28 Jul 1854 9:08) o 0 30 Jul 1854 21:29 312°44' 6" 314°49'23" \$\frac{25\circ 35'22''}{25\circ 42'29''}\$ Ω29°43'24" **△**11° 0'20" **△**12°30'26" £29°18'33" D ≠ ♂ 28Mar 1854 1:14 Ω28°56'40" D × ♂ **△**13°56'43" D ♥ ♂ 11 Dec 1854 3:17 **ප**15°52' 5" D □ 4 13 Apr 1854 11:00 **る**25°55'32" 2Aug1854 6:47 316°53'55" 318°52'37")))) 2 ਰੋ25°59'43" **1**28°49'49" D △ ♂ 12 Dec 1854 11:11 Q 4 14 Apr 1854 4:34 ⊼ 6 28Mar 1854 19:26 3Aug1854 10:06 **△**14°38′ 4″ D □ ♂ 15 Dec 1854 0:18 🕽 * 4 15 Apr 1854 13:52 Ω28°46'48" 4Aug1854 12:33 **△**15°18'15" **る**26° 7'25" Ď□♂ 319°11' 8" 320°42'33" 321°34'27" ⊙ □ 4 16 Apr 1854 13:17 D △ ♂ 30Mar 1854 7:13 Ω28°37'40" 6Aug1854 15:20 **△**16°35'48" ♥ ∠ ♂ 15 Dec 1854 9:49 **云**26°12'38" D□♂ 1 Apr 1854 16:21 Ď ∆ ♂ Ď * ♂ 17Dec 1854 8:46) 4 16 Apr 1854 15:01) 4 17 Apr 1854 16:10 ප්‍රිදු6°13' 1" ප්‍රිදු6°18'27" A28°21'58" 8Aug1854 16:55 Ω17°51'58" ⊙ ♀♂ 3 Apr 1854 7:32 Ď ¤ ð $D \angle O 18$ Dec 1854 11:24 Ω28°13'46" **△**18°30'41" 9Aug1854 18:00 D ★ ♂ 4 Apr 1854 4:10 D × ♂ 10Aug1854 19:43 D & 4 19 Apr 1854 18:58 Ω28°10'18" **Ω**19°10′29″ $\mathcal{D} \times \mathcal{O}$ 19 Dec 1854 13:14 **る**26°28'51" **る**22°24'50" D \(\frac{1}{2} \) \(\frac{1} \) \(\frac{1}{2} \) \(\frac{1}{2 D o ♂ 21 Dec 1854 15:42 පි24° 3'23" පි25°43' 3" 중26°38'42" 중26°43'25" D ∠ ♂ 5 Apr 1854 10:29 **Ω**28° 6'15" D & ♂ 13Aug1854 2:08 Ω20°35' 9' $D \times O'$ 6 Apr 1854 16:37 ⊙ * ♂ 14Aug1854 23:13 $\tilde{D} \times \tilde{O}$ 23 Dec 1854 18:39 A28° 3'27" Ω21°45'42" D o o 9 Apr 1854 3:09 ජී26°34'41" D * 4 24 Apr 1854 4:21 Ω28° 1'24" Q □ ♂ 15Aug1854 3:45 \supset \angle \circlearrowleft 24 Dec 1854 21:02 Ω21°52'49' ₹26°48' 0" D □ 4 26 Apr 1854 11:52 D △ 4 28 Apr 1854 21:49 $\supset \sim 0^7$ 11 Apr 1854 10:25 **1**28° 3'30" **△**22° 7'58" $\cancel{D} * \cancel{O}$ 26 Dec 1854 0:18 $D \times 0^7$ 15 Aug 1854 13:24 중27°28' 5" 중29°20'47" **전**26°56'44" D L & 12 Apr 1854 12:54 D □ d 28 Dec 1854 9:47 D ♥ ♂ 16Aug1854 20:39 Ω28° 5'51" Ω22°57'11" ₹27° 4'50" Ω28° 8'59" **♂**27° 8'37" D △ ♂ 30 Dec 1854 22:49 D ₽ 4 30 Apr 1854 3:41 D △ ♂ 18Aug1854 4:34 <u>Ω</u>23°47'38" ≈ 1°20'35" **Q**28°13'24" D □ ♂ 20Aug1854 20:54 **る**27°12' 9" A250201531 1May1854 10:00 Ď □ ♂ 15 Apr 1854 17:28 る 6°54'53" **\O**28°17'26'' D ★ ♂ 23 Aug 1854 12:03 Ω27°11' 0" $\Im \times 4 = 1 \text{ Jan } 1854 = 3:23$ 3May1854 23:02 **云**27°18'23" Ď∠4 D △ ♂ 17 Apr 1854 19:48 D ∠ ♂ 24Aug1854 18:52 Ŷ * 4 Ω28°28'46" **△**28° 0'35" 2 Jan 1854 4:26 る 7° 9'21" 4May1854 1:27 **る**27°18'36" **N**28°35'34") × 4) □ 4 7°24'19" 7°56' 2" D □ 0 18 Apr 1854 21:10 O △ 0 19 Apr 1854 0:12 $\cancel{D} \times \cancel{O}$ 26Aug1854 1:09 $\cancel{D} \circ \cancel{O}$ 28Aug1854 12:03 중27°23'19" 중27°25'17" £28°49'29" 3 Jan 1854 6:21 6May1854 10:39 Ω28°36'26" **M** 0°25' 2" 5 Jan 1854 13:21 7May1854 15:18 **Ď** ∆ 4 D △ 4 8 Jan 1854 0:34 **M** 1°57'11" $\supset \times 0^7$ 19 Apr 1854 22:46 $\Omega_{28^{\circ}43'}$ 9" $2 \times 30 \text{ Aug} 1854 20:30$ る 8°30′ 7″ 8May1854 18:58 **る**27°26'56" D ∓ 4 9 Jan 1854 7:18 D ≈ 4 10 Jan 1854 14:25 ೨೯ರ 22 Apr 1854 3:00 **\Omega**29\circ 0'49" 중 8°47'47" 9° 5'37" ğ □ 4 <u>ජ</u>27°27' 5" ජ27°29'22" D ∠ ♂ 31 Aug 1854 23:43 M 2°41'47" 8May1854 21:53 $D \times O^{2}$ 24 Apr 1854 8:59 Ω29°22' 4" D ★ ♂ 2 Sep 1854 2:16 **M** 3°25'26" D □ 4 10May1854 23:34 ろ 9°41'12" ろ10°13'19" ろ10°15'53" D ₽ ♂ 25 Apr 1854 12:47 ୬⋴♂ 4 Sep 1854 5:50 🕽 & 4 13 Jan 1854 4:35 D * 4 13May1854 1:23 ₹27°30'51" Ω29°34'11" M 4°50'31" D △ ♂ 26 Apr 1854 17:14 D □ ♂ 29 Apr 1854 4:08 ප්‍රිදූත්වේ සිදුන් දිනුවේ සිදුන් සිද Ω29°47'21" Ÿ * ♂ 5 Sep 1854 5:04 **M** 5°29′ 0″ Ф о 4 15 Jan 1854 12:54 D ∠ 4 14May1854 1:44 6 Sep 1854 8:46 $\cancel{D} = 4 15 \text{May} 1854 2:00$ **M** 0°17' 8" Ď△♂ **IL** 6°14'57" D × 4 15 Jan 1854 17:26 ਠ27°31'25" ♥ ₽ ♂ 1May1854 7:04 n 0°45'29" D₽♂ 7 Sep 1854 10:41 □ 4 16 Jan 1854 23:08 る10°32'46" D o 4 17May1854 3:04 M 6°58' 4" る27°30'42" ୬∗♂ 1May1854 17:24 0°51'31" ୬×ở 8 Sep 1854 13:17 **M** 7°42'26" D △ 4 18 Jan 1854 4:19 **⋜**10°49'18" O △ 4 18May1854 20:30 Q × 4 19 Jan 1854 2:08 D □ 4 20 Jan 1854 12:56 중11° 1'39" 811°21'17" D∠♂ D & ♂ 10 Sep 1854 21:31 $\cancel{D} \times \cancel{4} 19$ May 1854 5:51 $\cancel{D} \angle \cancel{4} 20$ May 1854 8:093May1854 0:30 1°10'14" M 9°16'36" **る**27°30'28" m Ď~ď $\supset \times \vec{O}$ 13 Sep 1854 10:21 4May1854 7:28 M10°59' 3" ්ට 27°29'38" 1°29'42" D o B D ₽ ♂ 14 Sep 1854 18:09 ਰੋ11°51'39" ₹27°28'32" 6May1854 19:51 2° 9'55" ML11°52'48" 🕽 * 4 22 Jan 1854 18:58 → ¥ 4 21May1854 11:06 m D × 8 9May1854 4:40 m 2°50'22" D △ ♂ 16 Sep 1854 2:22 **II**12°47'27" D ∠ 4 23 Jan 1854 20:59 ති12° 6'12" D □ 4 23May1854 19:00 **ප**27°25'31" ⊼ o⁷ 10May1854 4:45 NL13°53'39" 🕽 👱 ၾ 24 Jan 1854 22:22 ්312°20′23″ ්327°24'20" 3° 8'14" ∠ o 17 Sep 1854 17:16 △ 4 24May1854 12:49 m D ∠ ♂ 10May1854 7:37 🕽 ơ 4 26 Jan 1854 23:49 ਰੋ12°47'52" TD 3°10'24" D □ ♂ 18 Sep 1854 18:26 NL14°36'37" D △ 4 26May1854 5:11 827°21'17" ₹27°18'42" $\mathcal{D} * \mathcal{O} 11 \text{May} 1854 9:44$ 3°30'19" D ★ ♂ 21 Sep 1854 8:17 M16°22'35" $D \times 4$ 29 Jan 1854 0:51 **る**13°14'57" D ₽ 4 27May1854 10:59 m D ∠ 3 22 Sep 1854 14:10 D ∠ 4 30 Jan 1854 1:50 Δ 0 12May1854 15:31 3°53'37" **IL**17°13'59" ਰੋ13°28'41" $3 \times 4 28$ May 1854 17:06 පි27°15'47" m ਰੋ13°42'45" D & 4 31May1854 5:45 **♂**27° 9' 4" D □ ♂ 13May1854 12:13 M 4°10'10" $\mathcal{D} \times \mathcal{O}^{1}$ 23 Sep 1854 19:24 M18° 4'26" D * 4 31 Jan 1854 3:31 314°12'16" 314°27' 4" ♥ ♀ ¥ 31May1854 6:41 ♀ □ ¥ 2 Jun 1854 9:05 **3**27° 8'57" **3**27° 2'28" D o o 26 Sep 1854 4:19 D□4 2 Feb 1854 9:46 D △ ♂ 15May1854 13:54 ML19°42'57" Mb 4°51' 4" Ď ቑ d 16May1854 14:59 $\cancel{D} \times \cancel{O}$ 28 Sep 1854 11:28 O × 4 3 Feb 1854 13:07 5°12'19" M21°18'53" m ਰੋ14°43'52" $\sqrt{3} \times \sqrt{3}$ 17May 1854 16:29 m 5°34'21" D ∠ ♂ 29 Sep 1854 14:27 M22° 6' 0" D △ 4 4 Feb 1854 20:22 <u>)</u> ~ 4 2 Jun 1854 17:34 **る**27° 1'18" ダェ4 5 Feb 1854 25:39 D 平 4 6 Feb 1854 2:58 Ď & ♂ 19May1854 21:17 Ď ★ ♂ 30 Sep 1854 17:07 **♂**27° 0'32" 6°21'14" M-22°52'38' る14°58'40" 2 Jun 1854 23:02 m ⊅্ব 327° 0'14" 326°57' 8" $\sqrt{22}$ A 22May 1854 4:59 ට් 15° 0'15" ට් 15° 2'27" M24°25' 8" 7°12'29" 2 Oct 1854 21:50 ∂ ₽ 4 m 3 Jun 1854 1:08 Ŏ∠ð D ₽ ♂ 23May1854 9:56 7°39'50" 3 Oct 1854 2:37 M.24°33'34" d △ 4 6 Feb 1854 7:04 3 Jun 1854 22:36 m) 2 2 2 2 3 4 3 D △ ♂ 24May1854 15:35) × 4 ਰੋ15°16'47" Ď ^ 4 m 8° 8'20" 3 Oct 1854 8:03 M-24°43' 6" 5 Jun 1854 2:48 **云**26°52'50" 7 Feb 1854 10:00 D □ d 27May1854 4:38 m 9° 8'33" D & 4 9 Feb 1854 23:58 ğ - 4 ML25°58'30" **石**15°49'29' 7 Jun 1854 2:37 **る**26°45' 2" 5 Oct 1854 2:49)) 2 2 D = 4 12 Feb 1854 12:01.) □ 4 D ★ ♂ 29May1854 19:21 **ප**16°20'47" **♂**26°44' 3" Mb 10°12'26" 6 Oct 1854 5:58 M-26°46'28" 7 Jun 1854 8:21 Ÿ □ ♂ 30May1854 12:46 D ♀ 4 13 Feb 1854 17:06 Mb 10°30'31" 중16°35'48" 중16°44' 2" $y \times \pi$ 7 Oct 1854 9:51 M.27°35'50" 9 Jun 1854 10:25 **3**26°35′ 6″ $\vec{D} \perp \vec{O}$ 31May 1854 2:55 ۵ ۲ ۲) 4 10 Jun 1854 10:30 Q * 14 Feb 1854 9:07 M.28°17' 5" ₹26°30'33" m 10°45'20" 8 Oct 1854 9:06 $\vec{D} \times \vec{\sigma}$ 1 Jun 1854 10:19 Ď △ 4 14 Feb 1854 21:36 Mp11°18'32" ં∂ે જે D × 4 11 Jun 1854 10:14 **る**16°50'26" ♂26°25'54" 9 Oct 1854 20:29 M.29°19'59" Q □ ♂ 1 Jun 1854 21:01 ⊙ □ ♂ 2 Jun 1854 21:05 D o 4 13 Jun 1854 9:37 Mp 11°29'58" $\mathcal{D}_{r} \approx \mathcal{O}_{r}^{r}$ 12 Oct 1854 10:58 √ 1°11'32" **ප**16°56'43" **⋜**26°16'11" D 🖟 🗗 13 Oct 1854 19:09 **√** 2° 9'11" D × 4 15 Jun 1854 10:24 Mp 11°55'52" **⋜**17°18'39' **る**26° 5'33" **⋌**¹ 3° 7'11") * 4 19 Feb 1854 10:55 Mp 12°24'34" **云**17°45'38" D∠4 16 Jun 1854 11:48 **りゃみ** 3 Jun 1854 23:29 D △ d 15 Oct 1854 3:27 **♂**25°59'47" D ∠ 4 20 Feb 1854 13:14 D □ ♂ 17 Oct 1854 18:48 5° 1'20" 6 Jun 1854 9:02 Mp 13°28'12" る17°58'43" ⊙ × 4 17 Jun 1854 12:03 **る**25°54' 7" $\cancel{D} \times 4 \ 21 \text{ Feb } 1854 \ 15:09$ Ď∠♂ 7 Jun 1854 12:14 D * 4 17 Jun 1854 14:04 **⋜**25°53'39" ₹ 6°50' 9" Mp 13°58'46" る18°11'30" O ∠ 4 22 Feb 1854 5:13 D ★ ♂ 8 Jun 1854 14:28 Mb 14°28'33" D ∠ ♂ 21 Oct 1854 11:41 7°42'24" **⋜**18°18'23" □ 4 19 Jun 1854 21:11 **る**25°40'14" D □ ♂ 10 Jun 1854 16:47 **₹** 8°33'27" D o 4 23 Feb 1854 18:00 D △ 4 22 Jun 1854 7:14 Mp 15°26'26" $\mathcal{D} \times \mathcal{O}$ 22 Oct 1854 15:45 **ਰ**18°36'19" D △ ♂ 12 Jun 1854 17:52 D & 24 Oct 1854 22:19 ♥ * 4 24 Feb 1854 12:06 ਊਂ ੇ 4 23 Jun 1854 11:44 **₹**10°13′ 2″ Mp 16°23'51" **ට**18°45′ 4″ ჳ25°17'50" $\cancel{D} \times \cancel{4} \ 25 \text{ Feb } 1854 \ 20:18$ D 🛭 ♂ 13 Jun 1854 18:38 Mp 16°53'10" $\mathcal{D} \times \mathcal{O}^{1}$ 27 Oct 1854 3:53 **√**11°51′8″ **⋜**19° 0'30" □ 4 23 Jun 1854 13:00 **♂**25°17'30" D → ♂ 14 Jun 1854 19:55 M 17°23'19" D ∠ d 28 Oct 1854 6:35 **₹**12°40'10" D 4 26 Feb 1854 21:43 る19°12'35" D ≈ 4 24 Jun 1854 19:02 **る**25° 9'21"

825° 2'16" D & 4 27 Jun 1854 7:20 ₹24°52'30" **云**19°22'59" D ₽ ħ 6 Jun 1854 23:32 TI 6°40'15" ♂ ∠ 4 16 Oct 1854 21:33 $\mathcal{D} \times \hbar$ 8 Feb 1854 5:54 825° 4'14" 25° 6'21" **3**24°51'33" **3**24°38'57" Ď∠ħ Ď⊼ħ D ₽ 4 17 Oct 1854 17:43 **る**19°28′5″ 9 Feb 1854 12:23 8 Jun 1854 1:36 II 6°48'38" Δ 4 27 Jun 1854 10:43 D △ 4 18 Oct 1854 22:46 5×10^{-1} Feb 1854 18:28 ጋ∘ ከ 10 Jun 1854 3:24 o 4 29 Jun 1854 6:22 ₹19°35'38" II 7° 4'37" $Q \times h$ 11 Jun 1854 18:29 $D \times h$ 12 Jun 1854 3:29 ♥ × 4 21 Oct 1854 2:03 Ÿ □ ħ 11 Feb 1854 16:51 **8**25° 8' 2" D ≈ 4 29 Jun 1854 19:05 ₹24°35'13" **る**19°49'33" II 7°17' 7" D□ħ 13 Feb 1854 4:56 **8**25°10'58" □ 4 1 Jul 1854 0:24 D□ 4 21 Oct 1854 6:34 **♂**24°26'32" る19°50'48" II 7°20' 0" D △ 4 2 Jul 1854 5:07) * 4 23 Oct 1854 11:50 $\nabla = \hat{h}$ 12 Jun 1854 13:01 ₹24°17'55" **云**20° 6′ 5″ ◯ □ ħ 14 Feb 1854 4:33 **8**25°13′ 0″ II 7°23' 2" D□4 4 Jul 1854 12:13 D 4 24 Oct 1854 13:49 D p ħ 13 Jun 1854 3:31 **否**24° 1' 6" **云**20°13'49" D △ ħ 15 Feb 1854 13:07 TT 7°27'40" **8**25°15'59" D ₽ ħ 16 Feb 1854 16:30 → ¥ 4 6 Jul 1854 15:49 **♂**23°45′ 4″ D × 4 25 Oct 1854 15:33 **る**20°21'39" **8**25°18'39" D △ 九 14 Jun 1854 3:52 **II** 7°35'24" Q □ 4 26 Oct 1854 2:32 〕 ~ ኪ 17 Feb 1854 19:28 D□ħ 16 Jun 1854 6:23 D ∠ 4 7 Jul 1854 16:24 る23°37'21" II 7°51'25" る20°25′2″ **8**25°21'24" D ≥ 4 8 Jul 1854 16:22 ರ23°29'47" ጋ ø ħ 20 Feb 1854 0:16 D & 4 27 Oct 1854 18:42 ♂20°37'43" **8**25°27'11" $\mathcal{D} * \hbar$ 18 Jun 1854 12:19 II 8° 8'23" D 4 \$\hat{h}\$ 19 Jun 1854 16:39 $D \times \hbar$ 22 Feb 1854 3:34 る23°25'12" D × 4 29 Oct 1854 21:57 ჳ20°54'30" **8**25°33'17" II 8°17'16" D ⊋ ħ 23 Feb 1854 4:44 D × ħ 20 Jun 1854 21:48 **♂**23°14'52" D ∠ 4 30 Oct 1854 23:50 **II** 8°26'21" **る**21° 3'12" **8**25°36'26" D Δ ħ 24 Feb 1854 5:41 ਊ ∠ ħ 22 Jun 1854 7:37 D ≤ 4 12 Jul 1854 14:32 ರ22°59'43" **シ** * 4 1Nov1854 1:58 ੋੋ21°12′10″ **8**25°39'41" II 8°36'52" D \(\frac{1}{2} \) \(\frac{1} \) \(\frac{1} \) \(\frac{1}{2} \) \(\frac{1}{2} \ **ප**22°51'53") □ 4) △ 4 \bigcirc \circ \uparrow 23 Jun 1854 9:54 \bigcirc \checkmark \uparrow 25 Jun 1854 23:15 3Nov1854 7:26 **♂**21°31' 1" **8**25°46'30" 8°44'59" П ರ22°43'46" 5Nov1854 15:08 **ර**21°51'21" **8**25°53'57' П 9° 3'50" $\nabla \times \hbar$ 28 Feb 1854 16:53 **ප්**22°37'12" **8**25°54'51" ⊙ & 4 15 Jul 1854 12:28 **∌** ₽ 4 6Nov1854 20:00 822° 2′11″ $\mathcal{D} \angle h$ 27 Jun 1854 6:01 II 9°13'12" D □ 4 16 Jul 1854 21:25 D △ 4 19 Jul 1854 6:33 $D \leftarrow h$ 1Mar 1854 13:36 $D \leftarrow h$ 2Mar 1854 17:16 **ප**22°26'34" <u></u>⊅ × 4 8Nov1854 1:34 る22°13'27" **8**25°58' 0" $\mathcal{D} * \mathbf{h}^{2}$ 28 Jun 1854 12:38 II 9°22'28" **♂**22°37'14" | 522° 8'10" | 521°58'40" گ & 4 10Nov1854 14:21 **8**26° 2'19" 4 ₽ ħ 30 Jun 1854 1:07 II 9°33'26" ♂ × 4 10Nov1854 16:51 る22°38'13" D o h 5Mar 1854 3:29 **8**26°11'49" D□ħ 1 Jul 1854 0:51 II 9°40'32" **ප**21°55'40" D × 4 13Nov1854 3:45 **පි**23° 2' 2" ୬×ħ $\bigcirc \times \hbar$ 2 Jul 1854 1:40 II 9°47'55" × 4 20 Jul 1854 21:32 7Mar 1854 16:23 **8**26°22'21" Ď **~ 4** 21 Jul 1854 18:10 ੋੋ21°49′ 5″ D ₽ 4 14Nov1854 9:52 ੋੋ23°14'30" D∠ħ 8 Mar 1854 23:01 **8**26°27'51" D △ ħ 3 Jul 1854 10:34 **II** 9°57'38" D & 4 24 Jul 1854 6:27 D △ 4 15Nov1854 15:16 ਰੋ23°26'50" D̄₽ħ 4 Jul 1854 14:09 **I**10° 5'43" る21°29'59" D × ħ 10Mar 1854 5:17 **8**26°33'26" Ď⊼ħ ⊙ * 4 16Nov1854 4:47 D □ ħ 12Mar 1854 15:50 ≠ 4 26 Jul 1854 18:05 ರ21°11′24″ **⋜**23°32'34" **8**26°44'37" 5 Jul 1854 16:46 **II**10°13'29" **ප්**21° 2'23" ੋਂ23°50'50" ¥ŧň □ 4 27 Jul 1854 23:25 □ 4 17Nov1854 23:22 **8**26°55'42" 7 Jul 1854 9:51 **II**10°25'21" 827° 1'12" D △ 4 29 Jul 1854 4:20 ₹20°53'36" \cancel{D} * $\cancel{4}$ 20Nov1854 4:02 ₹24°13'56" Ď₽ħĬ 7 Jul 1854 19:24 **II**10°28' 5" ₹20°36'49" ₹24°23'26" D × ħ 17Mar 1854 4:46 **8**27° 6'44" D □ 4 31 Jul 1854 12:34 \$\delta \times \mathbf{4} \times \mathbf{2} \times \mathbf{1} \times \mathbf{2} \mathbf{1} \times \mathbf{2} \times \mathbf{1} \times \mathbf{2} \mathbf{1} \times \mathbf{1} \times \mathbf{2} \mathbf{1} \times \mathbf{1} \mathbf{2} \mathbf{1} \mathbf{1} \times \mathbf{1} \mathbf{1 ୬×ħ 9 Jul 1854 19:34 **II**10°41'49" ① * 4 2Aug1854 18:03 ② ∠ 4 3Aug1854 19:39 **3**20°21'18" **3**20°14' 3" \bigcirc \angle \bigcirc 21Nov1854 5:25 \bigcirc \angle \bigcirc 22Nov1854 6:28 824°25'15" 824°36'32" **8**27°11'18" ⊙ * ħ 18Mar 1854 2:21 **II**10°48'31" ปิ๊∂ hัั 19Mar 1854 8:52 **8**27°17'53" **II**10°52'34" $\sqrt[3]{}$ \times 4 4 Aug 1854 20:31 **る**20° 7' 7" Q * 4 22Nov1854 8:35 る24°37'30" D x ħ 21 Mar 1854 12:23 **8**27°29'16" D △ ħ 11 Jul 1854 19:10 **II**10°55'12" D o 4 6Aug1854 20:35 D × 4 8Aug1854 19:49 $\mathcal{D} = \frac{1}{2} \times \frac{1}{2}$ D□ ħ 13 Jul 1854 20:24 D * ħ 16 Jul 1854 1:06 **る**19°54' 2" ਰੋ24°59'19" D ₽ ħ 22Mar 1854 14:02 **8**27°35' 4" **I**11° 8'50" D △ ħ 23 Mar 1854 15:39 8Aug1854 19:49 る19°41'37" る25°22'56" **8**27°40'56" **I**11°23'12" D∠4 9Aug1854 19:45 319°35'30" 319°29'23" 319°26'54" D □ ħ 25 Mar 1854 19:08 D∠ħ 17 Jul 1854 5:02 D 4 27Nov1854 13:02 **る**25°35'13" **8**27°52'59' II 11°30'43" **3**25°47'53" **3**26°14'24" $\mathcal{D} \times \hbar$ 18 Jul 1854 9:58 $\mathcal{O} \angle \hbar$ 19 Jul 1854 21:30 🕽 * 4 10Aug1854 20:14 $0 \times 4 28$ Nov 1854 15:37 \cancel{D} * \cancel{h} 27 Mar 1854 23:43 **8**28° 5'37" TI11°38'26" D = 4 30Nov1854 22:32 D ∠ ħ 29Mar 1854 2:49 828°12'15" **I**11°47'47" ♂□411Aug1854 6:17 Ď ^ 4 $\nabla \times \mathring{h}$ 29Mar 1854 14:44 ∮ို တုံ 20 Jul 1854 22:06 ⊙ × 4 12Aug1854 10:35 ති19°20' 3" 3 Dec 1854 7:47 **8**28°15'12" **I**11°54'12" **云**26°42'31" 319°16'56" 319°16'55" $5 \times 10^{\circ} = 10^{\circ} \times 10^{\circ} = 10^{\circ} \times 10^{\circ} = 10^{\circ} \times 10^{\circ} = 10^{\circ}$) × ħ 23 Jul 1854 11:31 ♀ ♀ ¥ 12Aug1854 23:45 <u>ජ</u>26°54'42" ජ26°57'10" **I**12° 9'56" 4 Dec 1854 8:16 **8**28°19′ 9′ D □ 4 12Aug1854 23:47 o □ ħ 31 Mar 1854 17:06 D o ħ 1 Apr 1854 16:44 ¥ † 24 Jul 1854 4:20 TI12°14'10" 4 Dec 1854 13:13 **8**28°27'49" 名19° 4'11") × 4 D △ 4 15 Aug 1854 7:27 گ ∠ أَرُّ 24 Jul 1854 18:10 **云**27°12'12" **28**°33'50" II 12°17'39" 5 Dec 1854 19:10 Ŷ _ 4 D ₽ 4 16Aug1854 12:42 ਠ27°19'53" ⊙∠ħ **II**12°25'11" 6 Dec 1854 10:24 3 Apr 1854 21:13 **8**28°47'25" D × 4 17 Aug 1854 18:35 ϰ24 Ď×ħ ੋਨ18°51'31" **云**27°43'16" 8 Dec 1854 8:18 4 Apr 1854 5:30 **8**28°49'35' **II**12°39'43" Ď∠ħ D & 4 20 Aug 1854 7:04 ♥ * 4 10 Dec 1854 19:54 D △ ħ 30 Jul 1854 22:12 **조**18°39'32" **云**28°14′2″ 5 Apr 1854 12:13 **8**28°57'41" **II**12°53'23" Ď * ħ **8**29° 5'49" D × 4 22 Aug 1854 18:53 る18°28'41" II 12°57'23" $D \approx 410 \, \text{Dec} \, 1854 \, 22:02$ ₹28°15′ 8″ 6 Apr 1854 18:41 Ď□ħ̈́ D 7 4 24 Aug 1854 0:13 D 7 4 12 Dec 1854 4:31 829°21'48" **II**12°59'51" **♂**18°23'45" **♂**28°31′3″ 9 Apr 1854 5:41 Ď×ħ D △ ħ 11 Apr 1854 13:12 D △ 4 25 Aug 1854 5:06 D △ 4 13 Dec 1854 10:21 る18°19′8″ る28°46'44" **8**29°37′8″ 2Aug1854 5:18 **I**I13° 6' 2" $\mathcal{J} = \hbar$ 12 Apr 1854 15:46 $\mathcal{J} = \hbar$ 13 Apr 1854 17:42 중18°13'15" 중18°12'56" D □ 4 15 Dec 1854 19:14D ★ 4 18 Dec 1854 0:03 329°16'57" 829°45'20" ⊕ ₽ 4 26 Aug 1854 20:32 ♥ ₹ 4 26 Aug 1854 22:46 **8**29°44'33" 4Aug1854 9:12 **II**13°17'37" **II**13°27'42" × 4 26Aug1854 22:46 **8**29°51'52" 6Aug1854 7:38 D & ħ 15 Apr 1854 20:30 D □ 4 27 Aug 1854 13:30 る18°10'52" D ∠ 4 19 Dec 1854 1:11 **云**29°58'57" II 0° 6'20" 6Aug1854 10:21 **I**13°28'17") * 4 29 Aug 1854 19:57) \(\alpha \) 4 30 Aug 1854 22:21 중18° 3'49" 중18° 0'45" $9 \times 420 \,\mathrm{Dec} \,1854 \, 1:44$ $9 \times 420 \,\mathrm{Dec} \,1854 \, 18:05$ 7Aug1854 10:19 ≈ 0°12'18" II 0°18'58" **II**13°33'22" × 4 20 Dec 1854 18:05 ≈ 0°21'15" II 0°20'54" 8Aug1854 6:08 **I**13°37'31" ろ17°57'57" ろ17°53'10" ろ17°51'37" $\Im \times 4 = 1 \text{ Sep } 1854 = 0:10$ 8Aug1854 10:12 D o 4 22 Dec 1854 2:11 ≈ 0°38'51" II 0°28'19" **I**13°38'21"

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 ① × 4 22 Dec 1854 22:39 ♀ ∠ 4 23 Dec 1854 16:28 $\mathfrak{D} = \mathfrak{h}$ 10Aug1854 10:49 $\mathfrak{D} \times \mathfrak{h}$ 12Aug1854 14:18 ≈ 0°50′ 8″ II 0°35'51" **II**13°48'17" ≈ 1° 0' 0" II 0°43'39" **II**13°58'26" $9 \times 4 = 5 \text{ Sep } 1854 = 2:51$ る17°49'17" D × 4 24 Dec 1854 3:31 **≈** 1° 6′ 8″ D□ħ 22 Apr 1854 6:14 II 0°51'20" D ∠ ħ 13Aug1854 17:36 **I**14° 3'40" D × ħ 14Aug1854 21:59 D σ ħ 17Aug1854 9:27 **★ 4** 5 Sep 1854 13:41 る17°48'32" D ∠ 4 25 Dec 1854 5:06 ≈ 1°20'21" $\Im * \hbar 24 \text{ Apr } 1854 12:10$ II 1° 7'30" **I**14° 9' 0" 317°47'39" 317°46'11" ② * 4 26 Dec 1854 7:31 ② □ 4 28 Dec 1854 14:55 $\mathcal{D} \angle h$ 25 Apr 1854 15:56 $\mathcal{D} \angle h$ 26 Apr 1854 20:17 D ∠ 4 6 Sep 1854 3:07 II 1°15'54" **II**14°19'48" ≈ 1°35′ 5″ Ď * 4 $\tilde{J} \times \tilde{h}$ 19Aug1854 22:39 ≈ 2° 6'13" II 1°24'31" **II**14°30'22" 7 Sep 1854 3:42 D□4 9 Sep 1854 6:40 **ප්**17°43'46" D σ ħ 29 Apr 1854 6:56 II 1°42'30" D 4 ħ 21 Aug 1854 5:09 D △ 4 31 Dec 1854 1:22 ≈ 2°39'18" **I**14°35'25" Ď×ħ ¤∠ħ $Q \angle h$ 21Aug1854 13:58 D * h 22Aug1854 11:20 ⊙ △ 4 10 Sep 1854 19:12 **ප**17°42'34" 1May1854 19:46 II 2° 1'19" **II**14°36'51" D △ 4 11 Sep 1854 13:16 **ට**17°42' 9" **8**25°27'12" II 2° 4'17" ⊙ ₽ ħ 1 Jan 1854 3:15 2May1854 5:15 **I**14°40'17" ්ති17°42' 8" Ď∠ħ̃ $\nabla \times \hbar$ 24Aug1854 20:58 △ 4 11 Sep 1854 14:22 D□ħ 2 Jan 1854 9:52 **8**25°23'50" 3May1854 2:33 II 2°10'55" **I**14°49' 9" D

□ 4 12 Sep 1854 18:04 Ď ∗ ħٌ Ď×ħٌ II 2°20'31" D□ħ 24Aug1854 22:22 る17°41'42" 4 Jan 1854 14:04 **8**25°18'28" 4May1854 9:10 II14°49'22" D x 4 13 Sep 1854 23:42 Ÿ ≂ ħ̇̃ Ď□ૠઁ D Δ ħ 27Aug1854 7:30 **ට**17°41'31" 5 Jan 1854 6:10 **8**25°16'54" 6May1854 20:48 II 2°39'17' **I**14°57'37" D & 4 16 Sep 1854 12:19 ਰੋ17°42' 6" ٦٤ D△ħ o ¬ ¬ † 27Aug1854 20:16 **8**25°15'49" II 2°57' 3" **I**14°59'23" 5 Jan 1854 17:43 9May1854 4:52 317°42'48" 317°43'53" Ď×ħ **8**25°13'12" ♂□ħ ♀×ħ П15° 1'26" П15° 5' 4" 6 Jan 1854 22:23 9May1854 20:24 II 3° 2' 0" D ₽ ħ 28Aug1854 11:20 Ď«ħٌ II 3° 4' 7" $\mathcal{D}_{\star} \hbar 29 \text{Aug} 1854 14:37$ **★ 4** 19 Sep 1854 0:38 **8**25° 8'16" 9 Jan 1854 10:01 10May1854 3:03 D ₽ ħ 10May1854 7:29 D ₽ 4 20 Sep 1854 6:05 ਰੋ17°45'12" ົ່ງ × πໍ້ 11 Jan 1854 22:58 **8**25° 3'54" II 3° 5'31" D & ħ 31Aug1854 19:26 **II**15°11'44" D △ 4 21 Sep 1854 10:57 **♂**17°46'46" Ď∠ħ̃ 13 Jan 1854 5:17 825° 1'59" D → ħ 11May1854 9:16 Ì⊼ħ II 3°13'45" 2 Sep 1854 21:56 II 15°17'39" 3 Sep 1854 12:45 ♂ * 4 23 Sep 1854 11:03 ට්17°50' 1" ට්17°50'38" D * นั้ 14 Jan 1854 11:17 825° 0'15" Ŷ×ħ $\nabla = \hbar 12 \text{May} 1854 8:13$ II 3°21' 6" II 15°19'19" D □ 4 23 Sep 1854 18:59 ี้ 🔊 หั้ 13May1854 11:07 Ď₽ħĬ 4 ₽ ħ 14 Jan 1854 13:45 825° 0' 7' II 3°29'43" 3 Sep 1854 22:32 TI15°20'23" 824°59' 7" 24°59' 5" Ď△ħ 4 Sep 1854 22:54 > × 4 26 Sep 1854 1:08 **る**17°55'21" Ÿ ₽ ħ 15 Jan 1854 9:08 D x ħ 15May1854 12:07 II 3°45'28' II 15°22'59" D 4 27 Sep 1854 3:38 Õ △ ħ 15 Jan 1854 9:29 D p ħ 16May1854 12:49 Ď□ħĭ **云**17°58' 1" II 3°53'26' 6 Sep 1854 23:53 II15°27'54" D Δ ħ 17May1854 13:53 D □ ħ 19May1854 17:41 $\Im \times 4 28 \text{ Sep } 1854 5:46$ D □ ħ 16 Jan 1854 22:00 ⊙□ħ 8 Sep 1854 13:14 80'52" **ට 8**24°57'23" TT 4° 1'31" **II**15°31'21") * † 9 Sep 1854 2.55) 2 † 10 Sep 1854 5:35 ♥ □ 4 29 Sep 1854 2:06 ਰ18° 3'14" D △ ħ 19 Jan 1854 6:45 II 4°18'16' **8**24°55'13" II 15°32'33" D ₽ ħ 20 Jan 1854 10:18 $0 \times h$ 22May1854 0:10 **る**18° 6'31" Q △ 4 30 Sep 1854 4:27 **8**24°54'24" TI 4°35'56" TT 15°34'48" D o 4 30 Sep 1854 9:06 D ∠ ħ 23May1854 4:26 ♥ □ ħ 10 Sep 1854 11:27 ₹18° 7' 7' 🕽 ⋆ ħ 21 Jan 1854 13:15 II 4°45' 6" II 15°35'17" **8**24°53'44" $\mathcal{J} \times \hbar \ 24$ May1854 9:20 $\mathcal{J} \circ \hbar \ 26$ May1854 20:50 D = 4 2 Oct 1854 11:31 D = 4 3 Oct 1854 12:39 ਰ_{18°14'} 5" 🕽 🕫 🏚 23 Jan 1854 17:14 **8**24°52'52" II 4°54'29" **II**15°37' 0" ਊ △ ħ 24 Jan 1854 23:13 る18°17'52" **8**24°52'36" II 5°13'49' **I**I15°41'11" $\mathcal{D} \times \hbar$ 16 Sep 1854 8:21 $\mathcal{D} \wedge \hbar$ 17 Sep 1854 14:44 $\mathcal{D} \times \hbar$ 18 Sep 1854 20:48 **II**15°44'52" D * 4 4 Oct 1854 13:56 る18°21'51" ⊙ o ħ 26May1854 21:23 $\supset \pi \hbar$ 25 Jan 1854 18:53 **8**24°52'32" II 5°14' 0" D□4 6 Oct 1854 17:45 🕽 🛭 ħ 26 Jan 1854 19:08 **8**24°52'33" ჳ18°30'40" $Q \angle h$ 27May1854 0:20 II 5°14'57" **II**15°46'27" $\overset{\bullet}{\nabla} \circ \overset{\bullet}{\hbar} 28\text{May}1854 5:05$ D △ 4 9 Oct 1854 0:22 ਰ18°40'50" **II**15°47'50" D △ ħ 27 Jan 1854 19:13 **8**24°52'41" II 5°24'18" D ₽ 4 10 Oct 1854 4:59 **⋜**18°46'32" $0 \times 10^{10} \times$ D□ ħ 29 Jan 1854 19:54 **8**24°53'18" II 5°33'40" **I**15°49'26" <u>궁</u>18°52'39" $0 \times h$ 31 Jan 1854 22:57 $0 \wedge h$ 2 Feb 1854 1:53 **8**24°54'26" □ ħ 21 Sep 1854 7:15
 □ ħ 23 Sep 1854 15:21 D × 4 11 Oct 1854 10:27 II 5°43'40" **I**15°50' 3" <u> 중</u>18°58'57" ⊙ □ 4 12 Oct 1854 15:33 **II**15°51'33" **8**24°55'15" II 5°53'38" $\tilde{D} \times \tilde{h}$ 3 Feb 1854 5:54 D□ħ 3 Jun 1854 11:32 D ₽ ħ 24 Sep 1854 18:38 D & 4 13 Oct 1854 23:06 **⋜**19° 6′ 4″ **8**24°56'15" II 6°13' 7" II15°52' 4" D = 4 16 Oct 1854 11:58 る19°20'36" Dot 5 Feb 1854 16:50 **8**24°58'51" D △ ħ 5 Jun 1854 20:31 II 6°31'32" $\tilde{D} = \tilde{h} 25 \text{ Sep } 1854 \ 21:30$ **II**15°52'26"

 J □ I
 1 Sep 1854 23:16

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 Q □ I
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 812°55'55" TI15°52'45" D ★ H 13 Ian 1854 2:21 X 8°34'48" $\supset \times$ 9May 1854 22:30 **8**16°37'59" D = 1 12May1854 1:39 D = 1 14May1854 2:48 Ψ Δ) (14 Jan 1854 10:37 Ψ ×) (15 Jan 1854 8:51 813° 3'16" 13°10'18" 816°37'26" 16°36'29" TI15°52'46" 8°34'36" 8°34'31" ♀□ † 28 Sep 1854 9:16 II 15°52'46" $5 \times 10^{\circ} \times 10^{\circ}$ Ď□∭ 15 Jan 1854 14:07 II15°52'34" **8**16°36'11" **8**°34'30" **8**13°13'47" Ď₽ħ D Δ) (16May1854 3:38 8 1 Oct 1854 6:32 **II**15°52'17" D △ 🖟 18 Jan 1854 0:03 8°34'30" **8**13°17'16" **8**16°34'44" Ď∆ħ D ⊋) 19 Jan 1854 4:15 Ў σ Ж 17May1854 17:06 **8**16°33'55" TT15°51'53" 2 Oct 1854 7:34 8°34'37" **8**13°22'36" Ž×¥ Ď□ħ D x) 20 Jan 1854 7:53 D□ 1 18May1854 5:41 **8**16°33' 1" II 15°50'44" 8 4 Oct 1854 9:42 8°34'48" **8**13°24'23' 9 Sep 1854 4:36 **8**13°31'45" Ο Δ) (9 Sep 1854 14:27 Σ Δ) (10 Sep 1854 23:20) *) 20May1854 9:59 816°32'39" 16°31'24" ୬∗Է 22 Jan 1854 13:18 ع (2 6 Oct 1854 13:02 **I**15°49′ 2″ 8°35'21" ğ̃₽ħ Ď ⋆ ϰ 24 Jan 1854 16:12 Q = 1 20May 1854 13:55 Q = 1 21May 1854 13:09 Δ) 10 Sep 1854 23:20 7 Oct 1854 8:36 II 15°48'16" 8°36' 8" **8**13°32'18" Ĵ∠ħ **II**15°47'58" D 🗗 🏋 25 Jan 1854 16:50 இ ச**ி** 11 Sep 1854 11:02 7 Oct 1854 15:36 8°36'35" **8**13°35'34" **8**16°30'56" D \(\) \(\ ∑ × ৸ D △) 26 Jan 1854 17:06 🕽 🗸 🖟 22May1854 16:59 8 Oct 1854 18:58 II 15°46'44" 8°37' 6" **8**13°39'27" **8**16°28'28" ∑ □) 28 Jan 1854 17:23 Do 25May1854 2:33 Ō△ħ **II**15°46' 1" **8**16°27' 5" 9 Oct 1854 9:35 8°38'16" **8**13°47'26" D ×) 27May1854 14:13) *) 16 Sep 1854 9:44 D o t 11 Oct 1854 4:15 II 15°43'42" ⊙ □) 28 Jan 1854 19:40 8°38'20" **8**13°55'37" **8**16°25'37") \(\) \(\) 28May1854 20:37 \(\) \(\) \(\) 30May1854 3:11 $\mathcal{D} \times \hbar$ 13 Oct 1854 16:08 $\mathcal{D} \wedge \hbar$ 14 Oct 1854 22:26) *) 30 Jan 1854 18:55) \() (31 Jan 1854 20:47 D□ 1 18 Sep 1854 21:56 □ 1 19 Sep 1854 2:55 **8**16°22'29" **II**15°39'52" 8°39'41" **8**13°59'46" II15°37'40" 8°40'31" **8**14° 3'54" **8**16°22'13" Ř~Ř D * 1 16 Oct 1854 4:30 **II**15°35'20" 8°41'26" 1 Jun 1854 4:53 **8**14°10'33" ♂ °) (21 Sep 1854 6:23 **8**16°19'19" 2 Feb 1854 8:24 2 Feb 1854 8:31 4 Feb 1854 8:31 Ψ π ħ 17 Oct 1854 18.47 D □ ħ 18 Oct 1854 14:59 **II**15°32' 7" 8°41'45" 1 Jun 1854 16:06 **8**14°12' 3" D △ M 21 Sep 1854 8:10 **8**16°19'13" **II**15°30'19" 8°43'36" 4 Jun 1854 3:09 **8**14°19'49" ጋ ፱ ዡ 22 Sep 1854 12:24 **8**16°17'32" シェ州 6 Feb 1854 20:45 シェ州 8 Feb 1854 3:22 D △ ħ 20 Oct 1854 22:34 **II**15°24'59" ∌å ∯ 5 Jun 1854 7:27 **8**14°23'30" D x 3 Sep 1854 16:06 **8**16°15'49" 8°46'13" ⊙ ₽ Ж 24 Sep 1854 15:31 D ₽ ħ 22 Oct 1854 1:20 **II**15°22'13" O ~)√ 8°47'39" 5 Jun 1854 11:00 **8**14°23'58" **8**16°14'20" Δħ 22 Oct 1854 1:43 **II**15°22'11" Ŋ(* (C 9 Feb 1854 9:52 8°49'11"), × (€ 6 Jun 1854 10:47 **8**14°27′ 2″ D & 1 25 Sep 1854 22:05 **8**16°12'21" **II**15°19'24" ğ∠**∦**(₹ ħ 23 Oct 1854 3:32 D□ 🖟 11 Feb 1854 21:32 8°52'23" 8 Jun 1854 11:47 **8**14°33'17" ₹ 27 Sep 1854 21:41 **8**16° 9' 8")f(ું ¢ D △ 🖟 14 Feb 1854 6:52 D x) 28 Sep 1854 2:33 ○ ₽ ħ 24 Oct 1854 0:21 **II**15°17' 5" 8°55'45" 8 Jun 1854 14:37 **8**14°33'39" **8**16° 8'47" Q △) (28 Sep 1854 14:11 D □) (29 Sep 1854 4:16 ♂ △) 8 Jun 1854 19:28 D & \$\frac{1}{25} Oct 1854 6:50 **II**15°13'33" D 🗗 🖟 15 Feb 1854 10:43 8°57'29" **8**14°34'15" **8**16° 7'58" $D = \hbar 27 \text{ Oct } 1854 9:24$ **I**I15° 7'23" D ★ 16 Feb 1854 14:07 8°59'14" D → 🖟 10 Jun 1854 15:33 **8**14°39'47' **8**16° 6'59" **I**I15° 4' 8" D ₽ ħ 28 Oct 1854 10:38 الأن 18 Feb 1854 19:41 8 9° 2'52" D ₽ 🖟 11 Jun 1854 15:26 **8**14°42'45" D △) 30 Sep 1854 5:40 **8**16° 5' 9") △) 12 Jun 1854 15:16) □) 14 Jun 1854 15:45 814°45'41" 14°51'35" Å□₹ ₩∗€ D △ ħ 29 Oct 1854 11:57 **I**I15° 0'48" ♥ * 19 Feb 1854 5:38 9° 3'34" 2 Oct 1854 7:50 **8**16° 1'25" o 3 o 1 31 Oct 1854 7:40 D - 1 20 Feb 1854 23:44 **8**15°57'32" **II**14°54'47" 9° 6'36" 4 Oct 1854 9:53 D □ ħ 31 Oct 1854 15:03 **II**14°53'45" 9° 8'31" D *) 16 Jun 1854 18:42 **8**14°57'39" Ď∠Ň. 5 Oct 1854 11:16 **8**15°55'31" δ Δ π 5 Oct 1854 19:24 Δ ω π 6 Oct 1854 13:09 Ŷ₽ħ 2Nov1854 13:55 **II**14°46'57" D △ 1 23 Feb 1854 2:21 9°10'27" ¥ 16 Jun 1854 19:42 **8**15°54'52" **8**14°57'46' Ď∠ ໘ 17 Jun 1854 21:29 ⊅ ∗ મેં 8 9°11'44" **8**15° 0'47" 2Nov1854 19:22 **I**I14°46' 9" ♂ △) 23 Feb 1854 18:43 **8**15°53'25" 815° 3'11" Ď∠ħ́ Do H 8 Oct 1854 19:02 3Nov1854 22:13 **II**14°42' 6" D□) 25 Feb 1854 4:07 9°14'25" Q σ) 18 Jun 1854 18:09 **8**15°48'56") × ħ O × ħ) *) (27 Feb 1854 6:21)) ×) (19 Jun 1854 1:10 815° 4' 0" O =) Oct 1854 10:14 TI 14°37'51" 9°18'37" **8**15°47'39" 5Nov1854 1:38 ♀ ∠ 🖟 27 Feb 1854 17:27 ີ້ 🕽 🥳 🐧 21 Jun 1854 10:58 Q ⊋) (10 Oct 1854 8:51 II 14°29'39" 9°19'34" **8**15°10'34" **8**15°45'42" 7Nov1854 5:04 Ďơħ **8**15°12' 2" D × 1 1 Oct 1854 4:15 **8**15°44' 1" 7Nov1854 10:25 II 14°28'47" () *) (28 Feb 1854 5:22 9°20'36" ⊙ ∠)x 22 Jun 1854 0:10 8 Ď×ħ) \(\) \(\) \(28 \) Feb 1854 \(8:11 \) \(\) \(\) \(28 \) Feb 1854 \(20:39 \)) \(\ T14°18'54" **8**15°17'13" **8**15°43' 1" 9Nov1854 21:36 9°20'50" D 4 ħ 11Nov1854 3:44 **8**15°20'30" **8**15°41'24" II14°13'42" 8 9°21'56" ブ * 州 13 Oct 1854 16:06 D * h 12Nov1854 9:53) ×) (1Mar 1854 10:45 (26 Jun 1854 12:07 T14° 8'25" 9°23'11" X15°23'46" X15°38'42" D ~ ₩ D ~ ₩ 815°33'11" 15°29'40" T14° 1'53" D□ 1 29 Jun 1854 0:57 D□ 16 Oct 1854 4:25 \star ħ 13Nov1854 22:21 3 Mar 1854 18:44 8 9°28'17" **8**15°30′ 4″ D π 14Nov1854 21:02 ∑ △) (1 Jul 1854 12:23 **8**15°36' 1" ♥ & M 17 Oct 1854 18:03 **II**13°57'45" R 6Mar1854 6:16 9°33'56" ĎŪŴ Ď∠ jķ́ II13°47'19" $\triangle h$ 17Nov1854 5:13 D △ 🖟 18 Oct 1854 14:54 7Mar 1854 12:49 8 9°36'56" 2 Jul 1854 17:09 **8**15°38'49" **8**15°27'42" 815°25' 0" 15°22'21" D ₱ ħ 18Nov1854 8:00 **II**13°42'15" D ★ M 8Mar 1854 19:23 D ₽ (19 Oct 1854 19:04 9°39'59" 3 Jul 1854 21:07 **8**15°41'29" ∑ x) 20 Oct 1854 22:29 $\vec{D} \star \vec{h}$ 19Nov1854 9:58 **II**13°37'17" D□ 🖟 11Mar 1854 7:17 9°46' 9" 6 Jul 1854 2:19 **8**15°46'25"), √, √, ົ້ງ ∂ ຖັ້ 21 Nov 1854 12:07 **II**13°27'33" D △ 🖟 13 Mar 1854 16:21 Q x) 22 Oct 1854 0:57 **8** 9°52'14" 8 Jul 1854 4:06 **8**15°50'52" **8**15°19'46" **8**15°51'24" $\mathcal{D} = \hbar$ 23Nov1854 13:05 $\mathcal{D} \neq \hbar$ 24Nov1854 13:37 D □ 1 14Mar 1854 19:48 O ∠ 1 15Mar 1854 20:41) &) 23 Oct 1854 3:29) &) 25 Oct 1854 6:48 815°17'10" 15°12' 5" **8** 9°55'13" 9°57'57" II 13°17'53" **I**I13°13' 0" **8**15°52'57' D △ 🖟 10 Jul 1854 3:46 $\supset \triangle \hat{h} = 25 \text{ Nov } 1854 \ 14:23$ **I**I13° 8' 1" **8** 9°58'11" **8**15°54'59" D ₽) 26 Oct 1854 8:08 **8**15° 9'33" Ø ♀) (10 Jul 1854 21:32 D□) (12 Jul 1854 3:14 **II**12°57'45" D&∭ 18Mar 1854 3:14 **8**10° 4' 6" **8**15°56'28" **8**15° 7' 0" $\hbar \times \Re 27 \text{ Oct } 1854 23:31$ 29 Oct 1854 11:58II 12°46'58" D ★ 20Mar 1854 6:53 **8**10°10' 4" **8**15°58'55" **8**15° 5'35" D∠ħ D ₽ 🖟 21 Mar 1854 8:31 D ★ **)** 14 Jul 1854 4:40 1 Dec 1854 1:13 II 12°41'23" **8**10°13′ 5″ **8**16° 2'51" **8**15° 1'53" Ĭ×ħ Dơħ) Δ) 22 Mar 1854 10:06) ロ) 24 Mar 1854 13:13 2 Dec 1854 4:59 **II**12°35'40" **8**10°16' 7" D∠)x 15 Jul 1854 6:40 **8**16° 4'50" o7 x 31 Oct 1854 9:01 **8**14°57'16" 9 × 1 15 Jul 1854 21:45 D × 1 16 Jul 1854 9:43 4 Dec 1854 14:05 II12°23'55" **8**10°22'17" **8**16° 5'58" D *) 31 Oct 1854 15:08 **8**14°56'38" ⊙ & ħ 4Dec 1854 19:21 **II**12°22'50" D ★ 26Mar 1854 16:51 **8**16° 6'51")**k**(∠ (C 1Nov1854 17:08 **8**14°53'58" **8**10°28'39" ٦٠ ¾ ٣٠ ٪ 4 ₽ ħ 6 Dec 1854 3:13 **II**12°16'16" ໓ ሬ ፝፞፞∦ 27Mar 1854 19:11 **8**10°31'56" ጋሪዡ 18 Jul 1854 18:50 **8**16°10'57" 2Nov1854 19:31 **8**14°51'15" $D \times \mathcal{H}$ 28 Mar 1854 22:05 $D \circ \mathcal{H}$ 31 Mar 1854 6:03) \(\ ♀፨ኺ 6 Dec 1854 8:52 **II**12°15' 6" **8**10°35'19" **8**16°15' 0" 5Nov1854 1:52 **8**14°45'37" 7Nov1854 9:09 **II**12°14'41" **8**16°16'57" ⊙ ુ ખે **8**14°39'54" 6 Dec 1854 10:52 **8**10°42'28" D × ħ ⊙ × 31 Mar 1854 18:47 ૐ~ૠ૾ 7 Dec 1854 1:02 **II**12°11'46" **8**10°44' 7" 🕽 *)**ተ** 23 Jul 1854 19:57 **8**16°18'49" 7Nov1854 10:46 **8**14°39'44" ୬∠ħઁ 8 Dec 1854 7:01 **I**I12° 5'36" D ×) 2 Apr 1854 17:09 **8**10°50′ 9″ **8**16°22'19" J(\ (C 8Nov1854 16:11 **8**14°36'41" 〕∗ ኺ **I**11°59'25" ğ∠**ౢ**(D △ 🖟 28 Jul 1854 19:41 $\mathcal{K} * \mathbb{C}$ 9 Dec 1854 13:11 3 Apr 1854 9:09 **8**10°52'16" **8**16°25'28" 9Nov1854 22:06 **8**14°33'35" ♀∠) 28 Jul 1854 23:24 Э♀) 30 Jul 1854 0:35 D□ħ 12 Dec 1854 1:05 ﴾(∠﴿ **I**I11°47'12" 3 Apr 1854 23:34 **8**10°54'10" **8**16°25'39" **8**14°27'21" Q θ (14Nov1854 5:03 Δ (14Nov1854 21:48) Ж×Č 5 Apr 1854 6:09 D △ ħ 14 Dec 1854 10:44 **I**11°35'33" **8**10°58'13" **8**16°26'53" **8**14°22'58" D ₽ ħ 15 Dec 1854 14:13 ¥uÇ D ★) 31 Jul 1854 4:53 814°21'15" **II**11°30' 3" 7 Apr 1854 18:28 **8**11° 6'19" **8**16°28'13" D △) 10 Apr 1854 3:53 D ு 🖟 2Aug 1854 11:19 $\mathcal{D} = \hbar 16 \text{ Dec } 1854 16:44$ **I**11°24'47" **8**11°14' 7" **8**16°30'35" D ₽) 16Nov 1854 2:23 **8**14°18'19" ♥ ∠) 11 Apr 1854 0:57 D □) 11 Apr 1854 7:17) ~ W 4Aug1854 14:36 816°32'36" 16°33'30" ື້ & ກັ້ 18 Dec 1854 19:05 **I**I11°14'53" **8**11°17' 1" D x 1 17Nov1854 6:04 **8**14°15'30" ਊ & ħ 20 Dec 1854 8:20 5Aug1854 15:12 814°10'21" **II**11° 7'42" **8**11°17'53" 3 ₽ X 19Nov1854 8:57 $\mathcal{D} = \tilde{h} \ 20 \, \text{Dec} \ 1854 \ 19:06$ **II**11° 5'38" D x 1 12 Apr 1854 9:53 **8**11°21'33" જુ ≁)∤(6Aug1854 14:21 **8**16°34'17' الم الم الكالي **8**14°10'10" **∂**°₩ D ₽ ħ 21 Dec 1854 18:49 இ சி 14 Apr 1854 13:20 **I**11° 1' 7" 6Aug1854 15:18 $\supset \times 1$ 21 Nov 1854 13:09 **8**14° 5' 9" **8**11°28'41" **8**16°34'19' D Δ ħ 22 Dec 1854 18:40 Q *) 14 Apr 1854 22:04 8Aug1854 14:54 D 🖟 22Nov1854 13:44 **II**10°56'38" **8**11°29'54" **8**16°35'48" **8**14° 2'43" D ★ 16 Apr 1854 15:38 ⊙□) 9Aug 1854 14:24 D △ (23 Nov 1854 14:15 **8**14° 0'19" ♂ ₽ ħ 23 Dec 1854 22:55 TI10°51'23" X11°35'43" **8**16°36'27' D □ ħ 24 Dec 1854 19:43 II 10°47'33" 811°39'15" 11°42'49") * 10Aug1854 15:28 **8**16°37' 6" D □) 25Nov 1854 15:42 **8**13°55'31" 9 * 1 10 Aug 1854 18:20) 2 1 11 Aug 1854 16:46 $) * \hbar 26 \, \text{Dec} \, 1854 \, 23:36$ D △) 18 Apr 1854 18:00 816°37'11" ブ * 近 27Nov1854 18:40 813°50'40" II10°38'12" 28 Nov 1854 20:56 29 Nov 1854 23:45 D 4 ħ 28 Dec 1854 2:46 ② □) 20 Apr 1854 21:13 TI10°33'25" **8**11°50′ 6″ **8**16°37'42" **8**13°48'12" $9 \times \hbar$ 28 Dec 1854 1.... 29 Dec 1854 6:41D × 1 12Aug1854 19:03 D o 1 15Aug1854 2:48) *) 23 Apr 1854 1:48 **II**10°30'28" **8**13°45'43" **8**11°57'36" **8**16°38'16" D L) 24 Apr 1854 4:45 Do 1 2 Dec 1854 7:02 812° 1'27" 813°40'41" **II**10°28'36" **8**16°39'16" 812° 5'23" δ Δ) (15 Aug 1854 20:10 Δ) Δ) (17 Aug 1854 14:09 Δ) Δ) (18 Aug 1854 20:34 ᢆ D σ ħ 31 Dec 1854 16:22) ×) 25 Apr 1854 8:13 **8**16°39'32" **X**13°35'36" II 10°18'54" 4Dec 1854 16:25 Ď∠)k(813°33' 4" 13°32'58" இ o 况 27 Apr 1854 16:56 **8**12°13'33" **8**16°40′ 3″ 5 Dec 1854 21:50 Ŏં⊼ૠઁ ♥ ×) 28 Apr 1854 17:46 D□ 1 Jan 1854 6:15 **8**°40'39" **8**12°17' 8' **8**16°40'20" 5 Dec 1854 22:59) *) 20Aug1854 3:03 D *)**ਮ** ጋ * ነ 3 Jan 1854 8:31 **8**°39' 6" D × } 30 Apr 1854 4:08 **8**12°22' 5" **8**16°40'32" 7Dec 1854 3:40 **8**13°30'32" Ř ⊡)**k**() } } } } } } } D□ 22Aug 1854 15:19 ğ ~ ğ 8°38'37" 4 Jan 1854 1:40 1May1854 10:29 **8**12°26'29" **8**16°40'41" 7 Dec 1854 8:43 **8**13°30′ 7″ Ď∠Ķ́ ∑ ∆ 25 Aug 1854 1:56 8°38'22" **8**13°28'45" **8**12°30'54" **8**16°40'31" 4 Jan 1854 11:03 2May1854 17:04 کر ∀ ہ^ک 8 Dec 1854 1:13 D~ W D~ W O ~ ⅓ Q ∠ ⅙ D □ ⅙ ♥ □) 26Aug1854 0:40 5 Jan 1854 14:39 8°37'40" 3May1854 8:25 **8**12°33' 7" **8**16°40'23" Ф₩. 9 Dec 1854 16:05 **8**13°25'34" ② → ★ 26Aug1854 6:33 ② → ★ 27Aug1854 10:41 8°36'25" 8°36'14" D △ 1 12 Dec 1854 4:10 D □ 1 13 Dec 1854 9:26 813°20'49" 13°18'35" 8 Jan 1854 0:46 4May1854 9:15 **8**12°36'42" **8**16°40'20" 4 △) (8 Jan 1854 11:12 5May1854 5:47 **8**12°39'40" **8**16°40' 5" D & 1 29Aug 1854 17:26 D x 14 Dec 1854 13:53 D × 1 10 Jan 1854 13:23 **8**°35'27" ᠕᠙᠘ᢗ 7May1854 16:00 **8**12°48' 4" **8**16°39'24" **8**13°16'28" D∠) 11 Jan 1854 19:57 8°35' 5" Ŋ₽Ŵ 8May1854 19:44 **8**12°52' 4" D ★) 31 Aug 1854 21:55 **8**16°38'30" ا 16Dec 1854 19:51 گُل ا **8**13°12'35"

| | P | moving planets, sorted by t | 1 | | | | |
|---|--|--|--|---|--|---|--|
| $)_{\pi}$) 18 Dec 1854 22:12 | 8 13° 9' 9" | D & ¥ 10 Apr 1854 10:20 |) 14°44'29" | D △ ¥ 2Aug1854 9:28 | ₩ 15°27'55" | D ₽ ¥ 18Nov1854 7:04 | ℋ 13°10'47" |
| Q □ 19 Dec 1854 0:04 | 813° 9′ 1″ | $\sqrt{2} \times 4 = 12 \text{ Apr } 1854 \ 15:53$ |) 14°48'46" | D□¥ 4Aug1854 12:44 | ¥ 15°25'11" | D △ ¥ 19Nov1854 9:12 | ℋ 13°10'34" |
| D P 19 Dec 1854 22:24 | 8 13° 7'34" | D ₽ ¥ 13 Apr 1854 17:40 |) 14°50'47" | o → ¥ 4Aug1854 16:57 |) 15°24'57" | D □ ¥ 21Nov1854 11:38 | ℋ 13°10'15" |
| ⊙ ₽) (20 Dec 1854 6:38 | 8 13° 7' 2" | D △ ¥ 14 Apr 1854 19:03 |) 14°52'46" | D ★ ¥ 6Aug1854 13:23 | 15°22'31" | $\cancel{D} * \cancel{4} 23 \text{Nov} 1854 12:52$ | ℋ 13°10′ 6″ |
| D △) 20 Dec 1854 22:17 | 8 13° 6' 2" | D □ ¥ 16 Apr 1854 21:13 | 升 14°56'36" | D 4 4 7Aug 1854 13:10 | ¥ 15°21'11" | D 4 4 24Nov1854 13:32 | ℋ 13°10' 4" |
| Ÿ →) 21 Dec 1854 16:41 | 813° 4'53" | $\cancel{D} * \cancel{4} 18 \text{ Apr } 1854 \ 23:32$ | ₩15° 0'22" | $\bigcirc \times \Psi$ 8Aug1854 6:35 | ¥15°20'12" | ħ □ ¥ 25Nov1854 4:10 | ₹13°10' 5" |
| D □) 22 Dec 1854 22:03 | 813° 3' 6" | Q \(\psi \) 19 Apr 1854 17:16 | ₩ 15° 1'40" | D × ¥ 8Aug1854 12:53 | ₩ 15°19'50" | $) \times 4 = 25 \text{Nov} 1854 14:26$ | ₩13°10' 5" |
|) *) 24 Dec 1854 23:27 | 813° 0'15" | D ∠ ¥ 20 Apr 1854 1:01 | ₹15° 2'14" | Q △ ¥ 9Aug1854 15:55 | ₩15°18'17" | D & \(\frac{1}{2}\) 27Nov1854 17:30 | ₹13°10'13" |
| 26 Dec 1854 1:12 | 812°58'50" | O 4 \(\frac{1}{2}\) 20 Apr 1854 11:43 | ₹15° 3' 1" | D o \(\psi\) 10Aug 1854 13:15 | ₹15°17' 2" | $\mathcal{D} = \frac{4}{2} \times 29 \text{Nov} 1854 22:41$ | ₹13°10'32" |
| D =) 27 Dec 1854 3:46 | 812°57'26" | $\mathcal{D} \simeq 20 \text{ Apr } 1854 \text{ 11:43}$ $\mathcal{D} \simeq 21 \text{ Apr } 1854 \text{ 2:47}$ | ₹15° 4' 6" | $\mathcal{D} = 4 10 \text{Aug} 1854 16:33$ | ₹15°13'59" | D \(\frac{1}{4} \) 1 Dec 1854 2:07 | ₹13°10'32 |
| D o) 29 Dec 1854 11:18 | 812°54'40" | D o \(\frac{1}{2}\) 23 Apr 1854 7:26 | ₹15° 7'50" | D 4 \(\pm\) 13Aug 1854 19:43 | ₩ 15°12'20" | D * \(\frac{1}{2}\) Dec 1854 6:06 | ₹13°11' 2" |
| Q Δ) (30 Dec 1854 17:10 | 812°53'18" | D = \frac{125}{25} Apr 1854 13:57 | ₹15°11'35" | D * ¥ 14Aug1854 23:58 | ₹15°10'36" | 5 1.7 | ₹13°11'45" |
| ♥ ₽) (31 Dec 1854 14:04 | 812°52'22" |) (26 A == 1954 19.02 | 1 1 | | 1 1 | | |
| ÷ | | D ∠ ¥ 26 Apr 1854 18:03 | ₩ 15°13'28" ₩ 15°15'21" | D = ¥ 17Aug1854 11:01 | ₩15° 6'56" ₩15° 3' 4" | ○□¥ 5Dec 1854 14:46 | ₩13°12' 6" |
|) × ⅓ 31 Dec 1854 21:24 | 8 12°52' 4" | $)$ * $\frac{1}{4}$ 27 Apr 1854 22:47 | | D △ ¥ 19Aug1854 23:45 | | D △ ¥ 7Dec 1854 3:04 | ₩13°12'43" |
| D):(| V | ② □ ¥ 30 Apr 1854 10:03 | ₹15°19' 9" | ② ♀ ¥ 21 Aug 1854 6:01 | ₩15° 1' 6" | Q □ ¥ 7Dec 1854 3:11 | ₩13°12'43" |
| $y = \frac{1}{4}$ 1 Jan 1854 10:40 | ₩11°23'19" | $\nabla = 4 30 \text{ Apr } 1854 \ 23:47$ | ₩15°20' 0" | Q ♀ ¥ 21Aug1854 21:40 | ₩ 15° 0' 5" | | ₩13°12'58" |
| ① * ¥ 2 Jan 1854 1:35 | ₩11°24' 9" | ② △ ¥ 2May1854 22:53 | ₩15°22'53" | $2 \times 4 = 22 \text{Aug} 1854 11:58$ | ₩14°59′ 9″ | ② □ ¥ 8Dec 1854 9:18 | ₩13°13'17" |
| ② o ¥ 3 Jan 1854 13:22 | ∺ 11°26'11" | ∑ ♀ ¥ 4May1854 5:18 | 升 15°24'41" | ♀ ¥ 24Aug1854 22:32 | ∺ 14°55'18" | D = 4 9 Dec 1854 15:42 | ★ 13°13'54" |
| $2 \times 4 = 5 \text{ Jan } 1854 \ 20:02$ | 升 11°29'24" | D ★ ¥ 5May1854 11:17 | ₩15°26'25" | ② & ¥ 24Aug1854 22:34 | 升 14°55'17" | 4 ∠ ¥ 10 Dec 1854 20:54 | ₩13°14'33" |
| ② ∠ ¥ 7 Jan 1854 0:55 | ∺ 11°31'10" | ⊙ * ¥ 6May1854 8:32 | 升 15°27'37" | ħ □ ¥ 26Aug1854 2:12 | 升 14°53'27" | ② & ¥ 12Dec 1854 3:59 | ℋ 13°15'18" |
| ② * ¥ 8 Jan 1854 6:39 | ∺ 11°33' 1" | ② & ¥ 7May1854 21:02 | 升 15°29'39" | ② ★ ¥ 27Aug1854 7:19 | 升 14°51'30" | グ * 半 14 Dec 1854 10:13 | 升 13°16'44" |
| ②□¥ 10 Jan 1854 19:33 | ∺ 11°36'57" | ② × ¥ 10May1854 3:03 | 升 15°32'31" | o ♀ ¥ 27Aug1854 15:06 | ★ 14°50'58" | $2 \times 4 = 14 \text{ Dec } 1854 \ 13:53$ | ★ 13°16'50" |
| D △ ¥ 13 Jan 1854 8:36 | 升 11°41′3″ | ♀∠¥ 10May1854 17:52 | ┼ 15°33'16" | | 升 14°49'38" | | ┼ 13°17'39" |
| | 升 11°43′8″ | D ₽ ¥ 11May1854 4:46 | ₩ 15°33'50" | | 升 14°47'48" | D △ ¥ 16Dec 1854 20:02 | 升 13°18′28″ |
| D ★ ¥ 15 Jan 1854 20:21 | 升 11°45'13" | D △ ¥ 12May1854 5:50 | 升 15°35′5″ | □ ¥ 31 Aug 1854 18:39 | 升 14°44'13" | □ ¥ 18 Dec 1854 22:30 | 升 13°20′8″ |
| ♥ * ¥ 16 Jan 1854 13:31 | ℋ 11°46'26" | D□¥ 14May1854 6:46 | 升 15°37'26" | $\Im * \Psi 2 \text{ Sep } 1854 20:56$ |) 14°40'47" | $\gg \pm 20 \mathrm{Dec} 1854 22:42$ | 升 13°21′52″ |
| ⊙ ∠ ¥ 17 Jan 1854 4:05 | ℋ 11°47'29" | → ¥ ¥ 16May1854 7:31 | ℋ 15°39'40" | $Q = 4 3 \text{ Sep } 1854 \ 0.02$ | ℋ 14°40'35" | ♥ □ ¥ 21 Dec 1854 21:35 | 升 13°22'44" |
| D ≈ ¥ 18 Jan 1854 6:12 | ℋ 11°49'23" | D ∠ ¥ 17May1854 8:18 | ℋ 15°40'46" | D ∠ ¥ 3 Sep 1854 21:25 | ℋ 14°39′7" | $\supset \angle \not= 21 \text{ Dec } 1854 \ 22:34$ | 升 13°22'46" |
| ♀ ♂ ¥ 20 Jan 1854 12:26 | ℋ 11°53'24" | $\supset \sim 4 18$ 18May 1854 9:34 | ℋ 15°41'50" | $\cancel{D} = \cancel{4}$ 4 Sep 1854 21:40 |) 14°37'27" | $\supset \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | ℋ 13°23'43" |
| D → ¥ 20 Jan 1854 13:54 | ₩ 11°53'31" | ¥ ¥ ¥ 18May1854 21:25 | 升 15°42'20" | D o 4 6 Sep 1854 22:24 | 14°34′ 6″ | D o ¥ 25 Dec 1854 0:10 | 升 13°25'46" |
| D ₽ ¥ 21 Jan 1854 16:51 | 11°55'34" | D o ¥ 20May1854 13:55 | € 15°43'57" | ⊙ ° ¥ 7 Sep 1854 13:14 | ¥14°33' 4" | $\cancel{D} = \cancel{4} \ 27 \text{ Dec } 1854 \ 4:41$ | € 13°28′ 5″ |
| D △ ¥ 22 Jan 1854 19:09 | ₩11°57'35" | $Q = \frac{1}{4} 22 \text{May} 1854 17:36$ | ₩ 15°45'54" | $\mathcal{D} = \mathcal{U} = 9 \text{ Sep } 1854 1:02$ | ¥ 14°30'36" | o ∠ ¥ 27Dec 1854 6:58 | ℋ 13°28'11" |
| 4 * \frac{1}{2} 23 Jan 1854 7:14 | ∺ 11°58'31" |) = 420 May 1854 20:56 | ∺ 15°46′ 1″ | ♥ ° ¥ 9 Sep 1854 21:30 | ₩ 14°29'12" | $\mathcal{D} \angle \Psi 28 \text{ Dec } 1854 8:11$ | ¥13°29'21" |
| D = ¥ 24 Jan 1854 21:51 | ₩12° 1'33" | D 4 \(\frac{4}{24}\) 24May 1854 1:25 | ₹15°47' 2" | D 4 4 10 Sep 1854 3:36 | ¥ 14°28'47" |) * $$ 29 Dec 1854 12:27 | ₹13°30'42" |
| ♥ ∠ ¥ 26 Jan 1854 7:57 | ₹12° 4'16" | $)$ \times $\def 25$ May1854 6:29 | ₹15°48' 1" | D * ¥ 11 Sep 1854 7:09 | ¥14°26'53" | Q * 4 31 Dec 1854 5:43 | ₹13°32'45" |
| $3 \times 4 = 26 \text{ Jan } 1854 = 7.57$ | ₹12° 5'27" | D = ¥ 27May1854 18:03 | ₹15°49'53" | D□¥ 13 Sep 1854 17:06 | ₩ 14°22'55" | D ¥ 31 Dec 1854 22:46 | ₹13°33'37" |
| D \(\frac{1}{4} \) 27 Jan 1854 22:49 | ₹12° 7'25" | D △ ¥ 30May1854 6:50 | ₹15°51'36" | D △ ¥ 16 Sep 1854 5:27 | ₩ 14°18'48" | Ø □ ∓ 31 Dec 1834 22.40 | N 13 33 37 |
| 2 + 27 Jan 1854 22:49 $2 \times 4 28 \text{ Jan } 1854 23:04$ | 12 723 1 12° 9′24″ | D ∓ 30May1854 0.30 D ∓ ¥ 31May1854 13:17 | ₹15°52'23" | D ∓ 10 Sep 1854 3.27 D ∓ ¥ 17 Sep 1854 11:44 | ₹14°16'45" | ♂ ₽ P 1 Jan 1854 4:12 | 8 0°48'54" |
| | | | 1 1 | | | ~ _ | ,-, |
|) o \(\frac{1}{4} \) 31 Jan 1854 0:58 | ₩12°13'32" | ∑ ★ ¥ 1 Jun 1854 19:29 | ₹15°53' 7" | of △ ¥ 18 Sep 1854 6:05 | ₩ 14°15'31" | → P 2 Jan 1854 19:02→ L P 3 Jan 1854 21:03 | 8 0°48'27" |
| $\bigcirc \times \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $ | ₩12°16'17" | ♥ □ ¥ 1 Jun 1854 23:42 | ₹15°53'12" | D ★ ¥ 18 Sep 1854 17:42 | ₩ 14°14'44" | ~ D | 8 0°48'11" |
| $\mathcal{D} = \mathcal{L}$ 2 Feb 1854 6:15 | ₩12°18' 2" |) ≈ ¥ 4 Jun 1854 6:10 | ₹15°54'22" | ② ≈ ¥ 21 Sep 1854 4:05 | ₩ 14°10'50" | $2 \times 2 = 5 \text{ Jan } 1854 = 0.06$ | 8 0°47'56" |
| ∑ ∠ ¥ 3 Feb 1854 10:28 | ₩ 12°20'27" | Q ∠ ¥ 5 Jun 1854 23:03 | ₹15°55' 8" | $2 \times 4 = 23 \text{ Sep } 1854 \ 12:09$ | ₩ 14° 7' 7" | Q * P 5 Jan 1854 9:53 | 8 0°47'51" |
| ♥ × ¥ 4 Feb 1854 12:01 | ₩ 12°22'39" | ∑ × ¥ 6 Jun 1854 13:24 | ₹15°55'22" | D → ¥ 24 Sep 1854 15:26 | ₩ 14° 5'20" | D & P 7 Jan 1854 9:17 | 8 0°47'29" |
| 2 * 4 Feb 1854 15:43 | 升 12°22'58" | ⊙□¥ 7 Jun 1854 1:19 | 15°55'34" | ② △ ¥ 25 Sep 1854 18:16 | ∺ 14° 3'36" | Q △ P 9 Jan 1854 3:28 | 8 0°47'15" |
| 2□¥ 7 Feb 1854 4:17 | ₹ 12°28'16" | ② ♀ ¥ 7 Jun 1854 15:35 | 升 15°55'47" | $\nabla = 4 26 \text{ Sep } 1854 14:28$ | 升 14° 2'18" | $2 \times 2 = 9 \text{ Jan } 1854 \ 21:30$ | 8 0°47'10" |
| ② △ ¥ 9 Feb 1854 17:24 | ★ 12°33'42" | ② △ ¥ 8 Jun 1854 16:54 | 光 15°56′9″ | ♀ ¥ 26 Sep 1854 21:26 | ★ 14° 1'51" | ② ∠ P 11 Jan 1854 4:03 | 8 0°47' 3" |
| ② ♀ ¥ 10 Feb 1854 23:25 | ∺ 12°36'23" | ② □ ¥ 10 Jun 1854 17:35 | 升 15°56'45" | ②□¥ 27 Sep 1854 22:50 | ∺ 14° 0'14" | ② * P 12 Jan 1854 10:34 | 8 0°46'58" |
| $2 \times 4 = 12 \text{ Feb } 1854 + 4:52$ | ℋ 12°39' 3" | og ≈ ¥ 11 Jun 1854 19:02 | 升 15°57′ 1″ | ② × ¥ 30 Sep 1854 2:04 | ∺ 13°57′ 2″ | □ P 14 Jan 1854 22:45 | 8 0°46'56" |
| ♂ + 14 Feb 1854 4:30 | 12°43′23″ | ② * ¥ 12 Jun 1854 17:10 | 升 15°57'13" | ② ∠ ¥ 1 Oct 1854 3:16 | ★ 13°55'28" | D △ P 17 Jan 1854 9:12 | 8 0°47' 1" |
| ② ≈ ¥ 14 Feb 1854 13:59 | 升 12°44'15" | | 升 15°57'25" | $\mathcal{D} = \frac{1}{4}$ 2 Oct 1854 4:17 | ₩ 13°53'56" | □ □ □ 18 Jan 1854 13:40 | 8 0°47′ 6″ |
| $\rightarrow \times 4 = 16 \text{ Feb } 1854 \ 21:02$ | ℋ 12°49'18" | | 升 15°57'34" | D o ¥ 4 Oct 1854 6:20 | ℋ 13°50'55" | $\supset \times 2$ 19 Jan 1854 17:36 | 8 0°47'13" |
| □ ♀ ♀ 17 Feb 1854 23:56 | 升 12°51'47" | D o ¥ 16 Jun 1854 20:28 | 升 15°57'47" | ♥ ₽ ¥ 6 Oct 1854 0:32 |) 13°48′26″ | ⊙ □ P 21 Jan 1854 2:24 | 8 0°47'24" |
| D △ ¥ 19 Feb 1854 2:26 | 1/ | | M 1505714011 | D).(CO . 1051 0 20 | V 120 1515 511 | 🔊 & P 21 Jan 1854 23:40 | |
| □ ¥ 21 Feb 1854 6:20 | 升 12°54'15" | ♥ △ ¥ 17 Jun 1854 10:03 | ┼ 15°57'49" | シェサ 6 Oct 1854 9:30 | 升 13°47'55" | 2 6 L 21 Jan 1034 23.40 | 8 0°47'32" |
| | ₩12°54'15" ₩12°59' 5" | D ≤ ¥ 19 Jun 1854 2:51 | ₩15°57'49" ₩15°57'50" | $) \times \stackrel{\downarrow}{\downarrow} = 6 \text{ Oct } 1854 = 9:30$ $\bigcirc \times \stackrel{\downarrow}{\downarrow} = 7 \text{ Oct } 1854 = 9:13$ | ₩13°47'55" ₩13°46'33" | D * E 24 Jan 1854 3:12 | 8 0°47'32" 8 0°47'56" |
| ♀ ♂ ¥ 21 Feb 1854 8:21 | | D ≤ ¥ 19 Jun 1854 2:51 | | ⊙ ★ ¥ 7 Oct 1854 9:13 | | D ≈ P 24 Jan 1854 3:12 D ≈ P 25 Jan 1854 4:04 | ,,· |
| ダ o ¥ 21 Feb 1854 8:21 ♀ o ¥ 22 Feb 1854 19:15 | ℋ 12°59′ 5″ | Q △ ¥ 17 Jun 1854 10:03 → ¥ 19 Jun 1854 2:51 Q * ¥ 19 Jun 1854 13:39 → ∠ ¥ 20 Jun 1854 7:19 | ℋ 15°57'50" | | ℋ 13°46'33" | $\supset \times 24 \text{ Jan } 1854 3:12$ | 8 0°47'56" |
| | ¥12°59′5″ ¥12°59′17″ | $\mathcal{D} \times \mathcal{U}$ 19 Jun 1854 2:51 $\mathcal{Q} \times \mathcal{U}$ 19 Jun 1854 13:39 | ₩15°57'50" ₩15°57'50" | ○ ★ ¥ 7 Oct 1854 9:13 ○ ★ ¥ 7 Oct 1854 11:58 ○ ★ ¥ 8 Oct 1854 15:12 | ¥13°46'33" ¥13°46'23" | D ≈ P 24 Jan 1854 3:12D P P 25 Jan 1854 4:04 | 8 0°47'56" 0°48'10" |
| ♀ σ ¥ 22 Feb 1854 19:15 シ * ¥ 23 Feb 1854 8:49 シ ∠ ¥ 24 Feb 1854 9:43 | ¥12°59′ 5″ ¥12°59′17″ ¥13° 2′34″ | $\mathcal{D} \times \cancel{\downarrow} 19 \text{ Jun } 1854 2:51$ $\mathcal{Q} \times \cancel{\downarrow} 19 \text{ Jun } 1854 13:39$ $\mathcal{D} \angle \cancel{\downarrow} 20 \text{ Jun } 1854 7:19$ | ¥15°57'50" ¥15°57'50" ¥15°57'48" | ○ ★ ¥ 7 Oct 1854 9:13 ② ∠ ¥ 7 Oct 1854 11:58 | ¥13°46'33" ¥13°46'23" ¥13°44'51" | D ≠ P 24 Jan 1854 3:12 D ≠ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:30 | 0°47'56" 0°48'10" 0°48'25" |
| ♀ σ ¥ 22 Feb 1854 19:15 シ * ¥ 23 Feb 1854 8:49 シ ∠ ¥ 24 Feb 1854 9:43 | \(\frac{12\circ 59'}{12\circ 59'}\) 5" \(\frac{12\circ 59'}{17"}\) \(\frac{13\circ 2'34"}{13\circ 3'50"}\) | ⇒ ¥ 19 Jun 1854 2:51 ♀ * ¥ 19 Jun 1854 13:39 ⇒ ∠ ¥ 20 Jun 1854 7:19 ⇒ ¥ 21 Jun 1854 12:31 | ₩ 15°57'50" ₩ 15°57'50" ₩ 15°57'48" ₩ 15°57'43" | ○ ★ ¥ 7 Oct 1854 9:13 ○ ∠ ¥ 7 Oct 1854 11:58 ○ ★ ¥ 8 Oct 1854 15:12 ○ □ ¥ 11 Oct 1854 0:16 | ₹13°46'33" ₹13°46'23" ₹13°44'51" ₹13°41'41" | → E 24 Jan 1854 3:12 → E 25 Jan 1854 4:04 → Δ E 26 Jan 1854 4:30 → E 28 Jan 1854 4:45 | 8 0°47'56" 8 0°48'10" 9 0°48'25" 0°48'59" |
| ♀ ♂ ¥ 22 Feb 1854 19:15 ② * ¥ 23 Feb 1854 8:49 ② ∠ ¥ 24 Feb 1854 9:43 ② × ¥ 25 Feb 1854 10:35 | \(\frac{1}{12\circ 59'}\) 5" \(\frac{1}{12\circ 59'}\) 17" \(\frac{1}{13\circ 2'}\) 2'34" \(\frac{1}{13\circ 6'}\) 13° 6'11" | ン ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 ン ¥ 20 Jun 1854 7:19 ン ¥ 21 Jun 1854 12:31 ン 単 24 Jun 1854 0:25 ン 単 24 Jun 1854 13:14 ♀ ♀ ¥ 27 Jun 1854 18:28 | ₩15°57'50" ₩15°57'50" ₩15°57'48" ₩15°57'43" ₩15°57'24" | ○ ~ ¥ 7 Oct 1854 9:13) ∠ ¥ 7 Oct 1854 11:58) ※ ¥ 8 Oct 1854 15:12 〕 □ ¥ 11 Oct 1854 0:16 〕 △ ¥ 13 Oct 1854 12:03 〕 □ ¥ 14 Oct 1854 18:21 〕 ~ ¥ 16 Oct 1854 0:30 | #13°46'33" #13°46'23" #13°44'51" #13°41'41" #13°38'30" | D ≈ P 24 Jan 1854 3:12 D ≅ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:30 D □ P 28 Jan 1854 4:45 ∇ □ P 28 Jan 1854 15:10 Q ∠ P 28 Jan 1854 16:11 | 8 0°47'56" 8 0°48'10" 8 0°48'25" 8 0°48'59" 8 0°49' 7" |
| ♀ σ ¥ 22 Feb 1854 19:15 シ * ¥ 23 Feb 1854 8:49 シ ∠ ¥ 24 Feb 1854 9:43 | \(\frac{1}{12\circ 59'}\) 5" \(\frac{1}{12\circ 59'}\) 17" \(\frac{1}{3}\circ 2'\) 34" \(\frac{1}{3}\circ 3'\) 50" \(\frac{1}{3}\circ 6'\) 11" \(\frac{1}{3}\circ 8'\) 32" | ン ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 ン ¥ 20 Jun 1854 7:19 ン ¥ 21 Jun 1854 12:31 ン 単 24 Jun 1854 0:25 ン 単 24 Jun 1854 13:14 ♀ ♀ ¥ 27 Jun 1854 18:28 | \(\pm\\\15\circ^57'50'\) \(\pm\\\15\circ^57'50'\) \(\pm\\\15\circ^57'48''\) \(\pm\\\15\circ^57'24''\) \(\pm\\\\15\circ^56'53''\) | ○ ~ ¥ 7 Oct 1854 9:13) ∠ ¥ 7 Oct 1854 11:58) ※ ¥ 8 Oct 1854 15:12 〕 □ ¥ 11 Oct 1854 0:16 〕 △ ¥ 13 Oct 1854 12:03 〕 □ ¥ 14 Oct 1854 18:21 〕 ~ ¥ 16 Oct 1854 0:30 | \(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\ | → P 24 Jan 1854 3:12 → P 25 Jan 1854 4:04 → A P 26 Jan 1854 4:30 → D P 28 Jan 1854 4:45 ♥ D P 28 Jan 1854 15:10 | 0°47'56" 8 0°48'10" 8 0°48'25" 8 0°48'59" 8 0°49' 7" 8 0°49' 8" 8 0°49'39" |
| ♀ ♂ ¥ 22 Feb 1854 19:15 ♪ ★ ¥ 23 Feb 1854 8:49 ♪ ∠ ¥ 24 Feb 1854 9:43 ♪ △ ¥ 25 Feb 1854 10:35 ♪ ♂ ¥ 27 Feb 1854 13:01 ♪ △ ¥ 1 Mar 1854 17:50 | H12°59' 5" H12°59'17" H13° 2'34" H13° 3'50" H13° 6'11" H13° 8'32" H13°13'18" H13°18'19" | ン ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 ン ¥ 20 Jun 1854 7:19 ン ¥ 21 Jun 1854 12:31 ン 単 24 Jun 1854 0:25 ン 4 ¥ 26 Jun 1854 13:14 ♀ ♀ ¥ 27 Jun 1854 18:28 シ ♀ ¥ 27 Jun 1854 19:37 | \(\begin{array}{c}\tau 15^\circ 57'50"\\ \tau 15^\circ 57'48"\\ \tau 15^\circ 57'44"\\ \tau 15^\circ 57'24"\\ \tau 15^\circ 56'53"\\ \tau 15^\circ 56'33"\\ \tau 15^\circ 56'\circ 56'33"\\ \tau 15^\circ 56'\ | ○ ~ 単 7 Oct 1854 9:13) ∠ 単 7 Oct 1854 11:58) ※ 単 8 Oct 1854 15:12 〕 □ 単 11 Oct 1854 0:16 〕 △ 単 13 Oct 1854 12:03 〕 □ 単 14 Oct 1854 18:21 〕 ~ 単 16 Oct 1854 0:30 閏 △ 単 16 Oct 1854 7:58 | \(\frac{\pmatrix}{13\circ 46'33"}\) \(\frac{\pmatrix}{13\circ 46'23"}\) \(\frac{\pmatrix}{13\circ 44'51"}\) \(\frac{\pmatrix}{13\circ 41'41"}\) \(\frac{\pmatrix}{13\circ 36'57"}\) \(\frac{\pmatrix}{13\circ 35'25"}\) \(\frac{\pmatrix}{13\circ 35'}\) 3" | D ≈ P 24 Jan 1854 3:12 D □ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:30 D □ P 28 Jan 1854 4:45 V □ P 28 Jan 1854 15:10 P ∠ P 28 Jan 1854 16:11 D * P 30 Jan 1854 5:45 D ∠ P 31 Jan 1854 7:10 | 0°47'56" 0°48'10" 0°48'25" 0°48'59" 0°49' 7" 0°49' 8" |
| ♀ ☆ ¥ 22 Feb 1854 19:15 ♪ ★ ¥ 23 Feb 1854 8:49 ♪ ∠ ¥ 24 Feb 1854 9:43 ♪ △ ¥ 25 Feb 1854 10:35 ♪ ○ ¥ 27 Feb 1854 13:01 ♪ ○ ¥ 1 Mar1854 17:50 ♪ ∠ ¥ 2 Mar1854 21:35 | **\capacatanamatan | ン ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 ン ↓ ¥ 20 Jun 1854 7:19 ン * ¥ 21 Jun 1854 12:31 ン □ ¥ 24 Jun 1854 13:14 ♀ ¥ 26 Jun 1854 13:14 ♀ ¥ 27 Jun 1854 18:28 ン □ ¥ 27 Jun 1854 19:37 ン □ ¥ 29 Jun 1854 1:49 | \(\frac{\pmatrix}{\pmatrix}\) \(\fra | ○ ~ 単 7 Oct 1854 9:13) △ 単 7 Oct 1854 11:58) ※ 単 8 Oct 1854 15:12 〕 □ 単 11 Oct 1854 0:16 〕 △ 単 13 Oct 1854 12:03 〕 □ 単 14 Oct 1854 18:21 〕 ~ 単 16 Oct 1854 0:30 聲 △ 単 16 Oct 1854 7:58 〕 ポ 単 18 Oct 1854 11:14 | **H13°46'33" **H13°46'23" **H13°44'51" **H13°38'30" **H13°36'57" **H13°35'25" **H13°35'33" **H13°32'34" | D ≈ P 24 Jan 1854 3:12 D ≅ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:30 D □ P 28 Jan 1854 4:45 Y □ P 28 Jan 1854 15:10 Q ∠ P 28 Jan 1854 16:11 D * P 30 Jan 1854 5:45 | 0°47'56" 0°48'10" 0°48'25" 0°48'59" 0°49' 8" 0°49' 8" 0°49'39" 0°50' 2" 0°50'27" |
| ♀ ☆ ¥ 22 Feb 1854 19:15 ♪ * ¥ 23 Feb 1854 8:49 ♪ ∠ ¥ 24 Feb 1854 9:43 ♪ ⇒ ¥ 25 Feb 1854 10:35 ♪ ○ ¥ 27 Feb 1854 13:01 ♪ ○ ¥ 1 Mar 1854 17:50 ♪ ∠ ¥ 2 Mar 1854 21:35 ♪ * ¥ 4 Mar 1854 2:19 | **\frac{12\circ 59' 5"}{\tau 12\circ 59' 17"} **\frac{13\circ 2'34"}{\tau 13\circ 3'50"} **\frac{13\circ 6'11"}{\tau 13\circ 8'32"} **\frac{13\circ 8'32"}{\tau 13\circ 18'19"} **\frac{13\circ 13\circ 18'19"}{\tau 13\circ 23'40"} | → ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 → ¥ 20 Jun 1854 7:19 → ¥ 21 Jun 1854 12:31 → ¥ 24 Jun 1854 0:25 → ★ ¥ 26 Jun 1854 13:14 ♥ ₩ ¥ 27 Jun 1854 18:28 → ¥ 27 Jun 1854 19:37 → ★ 29 Jun 1854 1:49 → ※ ¥ 1 Jul 1854 13:00 | H15°57'50" H15°57'50" H15°57'48" H15°57'44" H15°56'53" H15°56'33" H15°56'33" H15°56'33" H15°56'33" H15°56'35" | ○ ~ 単 7 Oct 1854 9:13) △ 単 7 Oct 1854 11:58) ※ 単 8 Oct 1854 15:12 〕 □ 単 11 Oct 1854 0:16 〕 △ 単 13 Oct 1854 12:03 〕 □ 単 14 Oct 1854 18:21 〕 ~ 単 16 Oct 1854 0:30 聲 △ 単 16 Oct 1854 7:58 〕 ~ 単 18 Oct 1854 11:14 ♀ ~ 単 20 Oct 1854 13:54 | **H13°46'33" **H13°46'23" **H13°44'51" **H13°38'30" **H13°36'57" **H13°35'25" **H13°35'35" **H13°30'12" | D ≈ P 24 Jan 1854 3:12 D □ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:30 D □ P 28 Jan 1854 4:45 V □ P 28 Jan 1854 15:10 P ∠ P 28 Jan 1854 16:11 D ≈ P 30 Jan 1854 5:45 D ∠ P 31 Jan 1854 7:10 D ≈ P 1 Feb 1854 9:28 C □ P 2 2 Feb 1854 17:58 | 0°47'56" 0°48'10" 0°48'25" 0°48'59" 0°49'7 0°49' 8" 0°49'39" 0°50' 2" 0°50'27" 0°51' 0" |
| ♀ ♂ ¥ 22 Feb 1854 19:15 ♪ ★ ¥ 23 Feb 1854 8:49 ♪ ∠ ¥ 24 Feb 1854 9:43 ♪ ⇒ ¥ 25 Feb 1854 10:35 ♪ ○ ¥ 27 Feb 1854 13:01 ♪ ⇒ ¥ 1 Mar1854 17:50 ♪ ∠ ¥ 2 Mar1854 21:35 ♪ ≿ ¥ 4 Mar1854 2:19 ⊙ ♂ ¥ 4 Mar1854 6:31 | **\capacatactactactactactactactactactactactact | → ¥ 19 Jun 1854 2:51 ♀ ¥ ¥ 19 Jun 1854 13:39 → ¥ 20 Jun 1854 7:19 → ¥ 21 Jun 1854 12:31 → ¥ 24 Jun 1854 0:25 → △ ¥ 26 Jun 1854 13:14 ♥ ♀ ¥ 27 Jun 1854 18:28 → ▼ 27 Jun 1854 19:37 → ★ 29 Jun 1854 1:49 → ※ ¥ 1 Jul 1854 13:00 → ※ ¥ 3 Jul 1854 21:31 | H15°57'50" H15°57'50" H15°57'48" H15°57'43" H15°56'33" H15°56'33" H15°56'33" H15°56'31" H15°56'31" H15°56'31" H15°56'31" | ○ x 単 7 Oct 1854 9:13) ∠ 単 7 Oct 1854 11:58) ★ 単 8 Oct 1854 15:12) □ 単 11 Oct 1854 0:16) △ 単 13 Oct 1854 12:03) □ 単 14 Oct 1854 18:21) □ ▼ 16 Oct 1854 0:30 ♥ △ 単 16 Oct 1854 7:58) ② 単 18 Oct 1854 11:14 ♀ 本 単 20 Oct 1854 13:54) ▽ 単 20 Oct 1854 19:05 | H13°46'33" H13°46'23" H13°44'51" H13°41'41" H13°38'30" H13°35'25" H13°35'25" H13°35'34" H13°30'12" H13°29'58" | D ≈ P 24 Jan 1854 3:12 D □ P 25 Jan 1854 4:04 D △ P 26 Jan 1854 4:35 D □ P 28 Jan 1854 4:45 D □ P 28 Jan 1854 15:10 P ∠ P 28 Jan 1854 16:11 D * P 30 Jan 1854 5:45 D ∠ P 31 Jan 1854 7:10 D ≈ P 1Feb 1854 9:28 D □ P 2 Feb 1854 17:58 D □ P 3 Feb 1854 17:13 | 0°47'56" 0°48'10" 0°48'25" 0°48'59" 0°49' 8" 0°49' 8" 0°50' 2" 0°50' 27" 0°51' 0" 0°51' 25" |
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8 2°56'49" ♂ × P 14 Oct 1854 21:41 8 1°13'21" → X P 25 Jun 1854 11:54 **3**°28'19" \bigcirc \land Ω 27 Ian 1854 14:55 TT 7°25'17" 5Mar 1854 13:29) ∠ P O ∠ P 2°56'34" 2°53'49" D□ P 15 Oct 1854 3:06 **४** 1°14'38" D □ P 28 Jun 1854 0:48 8 3°30'14" 3°31'37" D ⊋ **Ω** 27 Jan 1854 15:16 П 7°25'14" П 7°22' 3" 6Mar 1854 19:48 D \(\text{P} \) 17 Oct 1854 14:40 ♥ □ P 29 Jun 1854 23:21 1°14'56" Ď △ **Ω** 28 Jan 1854 15:20 7Mar1854 2:50 D △ P 30 Jun 1854 12:48 8 2°52'28" ک× ∃ D P P 18 Oct 1854 19:30 D □ Ω 30 Jan 1854 16:33 II 7°15'32" **8** 1°15'56" **8** 3°32' 0" 8Mar1854 2:21 D = P 19 Oct 1854 23:35 D = P 22 Oct 1854 5:38 $\overset{\circ}{\nabla} \triangle \Omega$ 1 Feb 1854 10:42 $\overset{\circ}{\rightarrow} \times \Omega$ 1 Feb 1854 20:49 D □ Ē 10Mar 1854 14:42 8 1°18'36" 1°21'13" **8** 3°32'50" 3°33'36" 2°51' 9' 1 Jul 1854 18:04 π 7° 9'57' $\tilde{D} \triangle \bar{P}$ 13 Mar 1854 0:30 2 Jul 1854 22:39 **8** 2°48'37" II 7° 8'37" γ×Ē $D = \frac{1}{24}$ Oct 1854 9:37 8 1°22'30" **8** 2°46'10" D Δ Ω 3 Feb 1854 0:29 II 7° 4'57" 5 Jul 1854 1:58 3°34'55" Þ۶Ē D P E 25 Oct 1854 11:08 8 1°23'46" 1°25'43" 8 2°44'58" 2°43'50" $\supset \pm P = 15 \text{Mar} = 1854 = 7:26$ 5 Jul 1854 5:12 3°35' 0" $\mathcal{D} \times \mathbf{\Omega}$ 4 Feb 1854 5:11 II 7° 1' 9" ♂ △ P 17Mar1854 0:16 Ď, Ē O & P 26 Oct 1854 11:09 Dσ**Ω** 6 Feb 1854 16:55 II 6°53'15" 7 Jul 1854 8:11 3°36'14"

 J x E
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 J ∆ P 9 Jul 1854
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 J □ P 11 Jul 1854
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 D & P 17Mar 1854 12:17 **8** 1°26'17" D △ P 26 Oct 1854 12:29 $\mathcal{D} \times \mathbf{\Omega}$ 9 Feb 1854 5:41 **II** 6°45'12" 3°36'47" **8** 2°43'46" D = 28 Oct 1854 15:04 D × P 30 Oct 1854 18:00 D ∠ Ω 10 Feb 1854 11:40 19Mar 1854 16:02 1°28'49" 3°37'19" **8** 2°41'23" **I** 6°41'14" D ₽ E 20Mar 1854 17:41 1°30' 5" 8 2°38'59" $\mathfrak{D} \star \mathbf{\Omega}$ 11 Feb 1854 17:08 3°38'18" II 6°37'20") 4 P 31 Oct 1854 19:47) 2 P 1Nov1854 21:53 P = P 2Nov1854 5:51 D * P 13 Jul 1854 7:56 D △ P 21 Mar 1854 19:15 1°31'22" 3°39'14" 2°37'47" D□ Ω 14 Feb 1854 2:19 II 6°29'46" D L P 14 Jul 1854 9:07 D L P 15 Jul 1854 11:15 3°39'41" $\bigcirc \triangle \Omega$ 16 Feb 1854 9:23 $\bigcirc \square \Omega$ 17 Feb 1854 12:16 ⊙ × P 22Mar 1854 11:31 1°32'12" **8** 2°36'33" II 6°22'28" D = E 23 Mar 1854 22:15 1°33'58" 3°40' 7" **8** 2°36'11" II 6°18'54" o → E 15 Jul 1854 18:14 ₫₽Þ ♥ □ **Ω** 17 Feb 1854 18:09 ≥ P 25Mar 1854 10:31 1°35'50" 3°40'14" 3Nov1854 21:51 **8** 2°34'18" II 6°18' 8" D o P 17 Jul 1854 18:38 Q L P 18 Jul 1854 2:58 δ ° Ε Σ ° Ε $\cancel{D} \times \cancel{P} \ 26 \text{Mar} \ 1854 \ 1:32$ 1°36'37" 3°40'59" 4Nov1854 3:26 **8** 2°34' 3" $\supset \pi \Omega$ 18 Feb 1854 14:46 II 6°15'24" D L P 27Mar 1854 3:34 1°37'59" 3°41' 6" 4Nov1854 18:58 **8** 2°33'19" II 6° 8'32" D \(\text{P} \) 20 Jul 1854 5:35 D \(\text{P} \) 21 Jul 1854 11:51 D = P 28Mar 1854 6:03 D \sigma P 30Mar 1854 12:59 ĴΣĒ 1°39'22" 3°41'47" 6Nov1854 11:21 **8** 2°31'27" $\supset \times \Omega$ 22 Feb 1854 21:06 II 6° 1'51" Ď∠Ē **8** 2°30' 7" D ₽ Ω 23 Feb 1854 21:56 8 1°42'18" II 5°58'34" 3°42' 8" 7Nov1854 16:18 ⇒ E 22 Jul 1854 18:20
 ⇒ E 25 Jul 1854 7:07 $3 \times 2 \times 2 \times 1000$ 8 Nov 1854 21:53 $2 \times 2 \times 2 \times 1000$ 1 1 Nov 1854 10:13) ~ B 1 Apr 1854 23:04 1°45'26" 3°42'28" **8** 2°28'46" ⊙ □ Ω 24 Feb 1854 19:46 II 5°55'41" Ĵ۷Ē 3 Apr 1854 5:07 **8** 1°47' 5" 3°43' 2" 8 2°26' 2" D Δ Ω 24 Feb 1854 22:38 II 5°55'18" ೨ * E 8 ⊙ □ P 27 Jul 1854 3:27 D △ B D □ Ω 27 Feb 1854 0:25 4 Apr 1854 11:33 1°48'45" 3°43'21" 13Nov1854 22:21 **8** 2°23'21" II 5°48'42" D △ P 27 Jul 1854 18:52 D □ P 29 Jul 1854 0:09 × P 14Nov1854 16:54 Ĵ □ P 7 Apr 1854 0:13 1°52' 7" 3°43'27" **8** 2°22'32" $\Im * \Omega$ 1Mar 1854 4:09 II 5°41'51" Ď ₽ Ē 15Nov1854 3:37 Ĵ⊿Ē 9 Apr 1854 10:31 1°55'23" 3°43'37" 8 2°22' 4" Ď∠**Ω** 2Mar 1854 7:14 II 5°38'16" D ₽ E 10 Apr 1854 14:22 D * E 30 Jul 1854 4:55 $D_{\pi} = 16 \text{Nov} 1854 8:05$ $\tilde{\mathcal{D}} \times \Omega$ 3Mar 1854 11:16 8 1°56'57" 8 3°43'44" 8 2°20'49" II 5°34'33" D → P 11 Apr 1854 17:23 D & P 13 Apr 1854 21:22 D & E 18Nov1854 14:20 D & E 20Nov1854 17:32 8 1°58'29" 2° 1'25" 2°18'28" 2°16'19" 30 Jul 1854 22:10 3°43'47" 18Nov1854 14:20 ♂□**Ω** 5Mar 1854 4:47 II 5°29' 3" II 5°27'31" 1Aug1854 12:32 3°43'53" 4 ₽ **Ω** 5Mar 1854 16:23 15 Apr 1854 23:46 2° 4'18" 3Aug1854 17:06 D P P 21Nov 1854 18:22 **8** 2°15'17" D σ Ω 5Mar 1854 21:58 II 5°26'47" 3°43'56" D ₽ E 17 Apr 1854 0:48 2° 5'44" 2° 7'10" D A P 22Nov1854 18:58 8 2°14'16" 2°13'41" 4Aug1854 18:14 $\Omega \square \Omega$ II 5°21' 4" 3°43'55" 7Mar 1854 17:11 ĎΔĒ 18 Apr 1854 1:53 5Aug1854 18:43 g d △ P 23Nov1854 9:26 3°43'53" $\nabla \times \mathbf{\Omega}$ 8Mar 1854 2:13 II 5°19'52" 2°12'21" 2°12'17" 2°10'18" 19 Apr 1854 18:53 ğ□Ē $\bigcirc \neq \overline{P}$ 24Nov1854 18:28 $\supset \times \Omega$ 8Mar 1854 10:33 8 2° 9'31" 6Aug1854 1:02 3°43'52" II 5°18'46" D = P 20 Apr 1854 4:39 D * P 22 Apr 1854 8:37 8 2°10' 5" 2°13' 4") * 5) □ 5 D = P 24Nov1854 20:12 D * P 26Nov1854 22:33 7Aug1854 18:30 $\mathfrak{D} \angle \Omega$ 9Mar 1854 16:41 3°43'45" T 5°14'46" $\tilde{D} * \Omega$ 10Mar 1854 22:19 II 5°10'51" 3°43'32" 9Aug1854 18:21 ĎŹĒ D L P 28Nov1854 0:26 Q ∠ P 22 Apr 1854 11:49 **8** 2°13'15" 10Aug1854 18:58 **8** 2° 9'18" **8** 3°43'23" Š ₽ Ω 12Mar 1854 18:32 II 5° 5' 0" O o P 22 Apr 1854 17:18 D \(\text{P} \) 23 Apr 1854 11:12 2°13'34" 2°14'36" 8 2° 9' 0" 2° 8'18") × 5 $Q \times E 28Nov1854 8:10$ $Q \times E 28Nov1854 8:10$ $Q \times E 29Nov1854 2:52$ 3°43'13" $\mathfrak{D} \square \Omega$ 13 Mar 1854 7.25 II 5° 3'17" 11Aug1854 20:22 gg D △ **Ω** 15Mar 1854 13:45 14Aug1854 2:14 TI 4°56' 6" 3°42'46" ゔ[¯] P ۵۰<u>5</u> 8 2° 6'16" ĕ Ď ₽ **Ω** 16Mar 1854 16:08 2°16' 9" TI 4°52'36" 24 Apr 1854 14:15 14Aug1854 11:36 3°42'41" 1 Dec 1854 9:23 8 2°19'21" 2°22'41" **8** 2° 4'15" D \(\text{P} \) \(\ 8 3°42'11" 3°41'50" 16Aug1854 12:11 3 Dec 1854 18:04 $\supset \times \Omega$ 17Mar 1854 18:09 II 4°49' 9" ຶ້) & **Ω** 19Mar 1854 21:33 8 2° 3'14" II 4°42'21" 29 Apr 1854 8:16 17Aug1854 18:15 4Dec 1854 23:11 D L B 30 Apr 1854 14:14 D * P 19Aug1854 0:40 Ď×Ē **8** 2° 2'14" ♥ * **\Omega** 21 Mar 1854 22:18 **8** 2°24'24" 8 3°41'27" 6Dec 1854 4:45 TT 4°35'54" ϤĒ ϤĒ **8** 2° 0'17" آ× ₽ 8 2°26' 8" 2°29'36" 3°40'35" 3°39'37" 1May1854 20:36 21 Aug 1854 13:22 8 Dec 1854 16:57 $\Omega \times \Omega$ 22 Mar 1854 0:28 TI 4°35'36" Ď Ē D \(\tilde{P} \) 24Aug1854 0:44 Õ P E **8** 1°59'47" D □ Ω 23 Mar 1854 1:50 4May1854 9:29 9 Dec 1854 8:25 II 4°32'15" Q P P 10Dec 1854 3:11 D △ P 11Dec 1854 5:30 D P P 12Dec 1854 11:18 Q □ P 24Aug1854 22:11 **8** 2°31'34" D Δ **Ω** 24Mar 1854 3:12 5May1854 20:20 **8** 3°39'14" **8** 1°59'12" II 4°28'54" D = P 25Aug1854 5:44 D = P 26Aug1854 10:16 8 2°32'56" 2°34'31" 8 3°39' 5" 3°38'33" 6May1854 20:35 **8** 1°58'24" $\bigcirc * \Omega$ 25Mar 1854 9:16 II 4°24'55" **8** 1°57'31" D□ Ω 26Mar 1854 6:17 8May1854 0:54 TT 4°22' 8" O △ P 27Aug1854 6:50 $\bigcirc \times$ E 13 Dec 1854 16:26 ₫∆Ē 8May1854 7:19 **8** 2°34'52" 3°38' 9" **8** 1°56'40" $\mathfrak{D} * \Omega$ 28 Mar 1854 10:41 **I** 4°15'11"

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 Ž - E 9May1854 4:15 **8** 2°36′ 2″ 28Aug1854 17:54 3°37'25" **8** 1°56'38" D ∠ Ω 29Mar 1854 13:45 **I** 4°11'36" 9May1854 15:43 **8** 2°36'41" 30Aug1854 23:23 **8** 3°36'14" **8** 1°55′ 8″ $D \times \Omega$ 30Mar 1854 17:34 II 4° 7'55" ׆ַ[ֿ] ֖ Q □ Ω 1 Apr 1854 12:56 11May1854 8:17 2°38'55" 1 Sep 1854 1:15 3°35'38" **8** 1°53'48" **I** 4° 2'10" \$\sqrt{2} \sqrt{5} \Delta \De D P P 19 Dec 1854 4:17 D △ P 20 Dec 1854 4:25 D σ Ω 2 Apr 1854 3:31 D × Ω 4 Apr 1854 15:44 ğσР 11May1854 22:52 **8** 2°39'44" 2 Sep 1854 2:32 3°35' 2" **8** 1°53'12" II 4° 0'15" 2 Sep 1854 8:01 ۸ ((13May1854 9:49 8 2°41'39" 3°34'54" 8 1°52'38" II 3°52'16" D□Ē Q △ P 21 Dec 1854 22:49 D ₽ P 14May1854 10:09 **8** 2°42'58" 4 Sep 1854 3:46 D Δ Ω 5 Apr 1854 22:01 **II** 3°48'16" 3°33'48" **8** 1°51'41" \$\delta \cdot \cdo D□ P 22 Dec 1854 4:07 D △ P 15May1854 10:28 **8** 2°44'18" 4 Sep 1854 5:15 3°33'45" **8** 1°51'34" **II** 3°44'18" O Δ Ω 8 Apr 1854 19:55 D D Ω 9 Apr 1854 13:41 D□P 17May1854 11:49 O △ P 23 Dec 1854 22:24 2°46'57" 6 Sep 1854 4:21 3°32'30" 1°50'40" II 3°39' 1" $D \times \overline{P}$ 24 Dec 1854 4:45 2°49'40" 8 1°50'33" 19May1854 15:06 7 Sep 1854 4:58 3°31'49" II 3°36'39" D L P 20May1854 17:43 8 2°51' 4" ♥ ₽ P 24Dec 1854 6:09 8 Sep 1854 6:07 8 3°31' 5" **8** 1°50'31" D Δ Ω 11 Apr 1854 20:04 II 3°29'27" 21May1854 21:00 2°52'29" 10 Sep 1854 10:53 3°29'31" D∠ P 25Dec 1854 5:57 **8** 1°50′ 3″ D ₽ Ω 12 Apr 1854 22:08 II 3°26' 0" D = E = 26 Dec 1854 7:56 D & B Ŏ₽Ē 8 1°49'33" $\tilde{D} \times \Omega$ 13 Apr 1854 23:40 24May1854 5:31 2°55'24" 11 Sep 1854 14:10 3°28'41" II 3°22'37" ⊙ x P 4 □ P 27 Dec 1854 8:32 24May1854 11:46 2°55'43" 3°28'22" **8** 1°49′ 7″ D & Ω 16 Apr 1854 1:46 II 3°15'59" 1°48'37" 1°47'44" D = 26 26May 1854 16:20 D o P 28 Dec 1854 14:22 II 3° 9'23" 8 2°58'22" 3°27'45" $\Im \times \Omega$ 18 Apr 1854 3:38 D L E 14 Sep 1854 1:13 ∡ Ē $D = \bar{P}$ 30 Dec 1854 23:42 D □ Ω 19 Apr 1854 4:46 27May1854 2:33 2°58'52" 3°26'48" II 3° 6' 4" Ĵ۷Ρ $D \times \bar{P}$ 15 Sep 1854 7:23 D Δ **Ω** 20 Apr 1854 6:09 27May1854 22:24 8 2°59'52" ೪ 3°25'48" ♂□ P 31 Dec 1854 12:32 **8** 1°47'33" II 3° 2'42" D □ P 17 Sep 1854 20:01 P △ P 18 Sep 1854 6:36 3° 1'21" 3° 4'18" Ď ∗ Ē 29May1854 4:46 II 3° 1'19" 3°23'43" D □ Ē 31May1854 17:43 II 2°55'51" D Δ Ω 1 Jan 1854 6:28 II 8°49' 0" 3°23'21" $\nabla = \overline{P} = 20 \text{ Sep } 1854 = 6:18$ D□Ω 3 Jan 1854 8:36 ¥∠₽ 3 Jun 1854 0:22 8 3° 6'52" 3°21'38" II 8°42'21" ⊙ × Ω 23 Apr 1854 9:24 II 2°52'44" 8 D △ P 20 Sep 1854 7:16 D □ P 21 Sep 1854 12:01 Ĵ¤E Ĵ¤E 3° 7' 6" 3° 8'26" 3° 9'42" $\mathcal{H} \times \Omega$ 4 Jan 1854 15:43 $\mathcal{D} \times \Omega$ 5 Jan 1854 14:34 ∑ * **Ω** 24 Apr 1854 15:14 20 Sep 1854 7:16 II 8°38'14" II 2°48'47" 3 Jun 1854 5:31 3°21'36" D ∠ **Ω** 25 Apr 1854 18:41 4 Jun 1854 10:24 3°20'33" II 8°35'13" II 2°45' 9" D x P 22 Sep 1854 16:12 Ď∽Ē D∠Ω 6 Jan 1854 19:05 $\Sigma \simeq \Omega = 26 \text{ Apr } 1854 \ 22:43$ II 2°41'26" 5 Jun 1854 14:23 3°19'29" TI 8°31'26' 3°12' 3" 3°12'19" D & E 24 Sep 1854 23:00 کِ وَ E 8 3°17'23" 3°15'43" **∑** σ **Ω** 29 Apr 1854 8:38 7 Jun 1854 19:28 $4 \times \Omega$ 7 Jan 1854 20:55 II 8°28' 1" II 2°33'46" Ö * E 26 Sep 1854 16:59 ŶσĒ 3°12'19" $\dot{\mathfrak{D}} \times \mathbf{\Omega} \quad 8 \text{ Jan } 1854 \quad 0:29$ $E \times \Omega$ 1May 1854 19:00 II 8°27'33' II 2°26' 3" 8 Jun 1854 1:21 D = P 27 Sep 1854 4:08 D = P 28 Sep 1854 6:09 O ∠ Ē $\overline{\mathcal{D}} \times \mathbf{\Omega}$ 1May 1854 20:35 **8** 3°13'47" 🕽 σ **Ω** 10 Jan 1854 12:51 II 2°25'50" 9 Jun 1854 11:10 **8** 3°15'17" TI 8°19'33"

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14 Jan 1854 10:54 D → Ω 11 Jun 1854 16:19 II 0°16' 9" ♂ & Ω 2 Oct 1854 17:13 **8**24°17' 2" ⊙ ₽ \$\mathbb{R}\ 15 Jan 1854 3:18 П 9°43'21" ♥ ∠ **n** 1May1854 17:45 II 1°23'12" D ∠ R 1May1854 18:28 D ∠ R 3May1854 1:00 ⊙ ₽ Ω 2 Oct 1854 19:46 II 0°13' 1" **8**24°16'41" **₹ №** 15 Jan 1854 4:48 II 9°42'49" II 1°23'15" D △ **Ω** 13 Jun 1854 15:52 🕽 * 🎧 15 Jan 1854 16:13 **II** 0° 9'52" D□ Ω 2 Oct 1854 21:35 **8**24°16'27" II 9°38'41" II 1°25'17" ♀□☎ 16 Jan 1854 16:53 Э□☎ 18 Jan 1854 1:24 II 0° 3'21" II 9°29'15" ♂□\$ 4May1854 2:36 II 1°26'35" $\supset \square \Omega$ 15 Jun 1854 17:05 - Ω 3 Oct 1854 1:01 **8**24°16′ 0″ ∠ **Ω** 16 Jun 1854 20:10 **8**29°59'46" **8**24° 9'48" **Ⅱ** 9°17'17' D ★ **?** 4May1854 7:22 II 1°26'45" . → **Ω** 17 Jun 1854 21:21 **8**24° 9'34" **8**29°56'26" Q Δ Ω 5 Oct 1854 1:28 D △ \$\mathbb{R}\$ 20 Jan 1854 8:46 II 9° 3'41" D□ \$ 6May 1854 18:28 II 1°26'30" $\bigcup_{n} \angle \Omega$ 6 Oct 1854 1:21 $\bigcup_{n} \angle \Omega$ 7 Oct 1854 3:32 ♀ ★ ℜ 8May1854 9:38 ♪ △ ℜ 9May1854 2:04 **8**24° 6'25" D ∠ Ω 19 Jun 1854 0:49 **8**29°52'48" II 9° 1'17" II 1°24'15" $\Sigma \sim \Omega = 20 \text{ Jun } 1854 = 5:07$ **8**24° 2'57" Î 9° 1'10" **8**29°49′ 3″ II 1°23' 4" $\bigcirc \times \Omega$ 21 Jun 1854 12:46 **8**29°44'51" 🕽 σ **Ω** 9 Oct 1854 10:13 **8**23°55'42" ♥ ₽ **?** 24 Jan 1854 10:43 II 9° 2'41" D ₽ **?** 10May1854 4:28 II 1°21'15" D σ Ω 22 Jun 1854 15:44 **8**29°41'17" $\supset \times \Omega$ 11 Oct 1854 20:12 🕽 & **R** 24 Jan 1854 16:56 II 9° 2'44" $\nabla \times \mathbf{R}$ 11May 1854 4:39 II 1°19'54" **8**23°48′ 1″ D Δ Ω 13 Oct 1854 2:09 $D = \mathbf{\Omega}$ 26 Jan 1854 17:41 $\Sigma \sim \Omega = 25 \text{ Jun } 1854 = 3:57$ II 1°19'50" **8**29°33'19" **8**23°44' 4" II 8°58'32" D = 311 11May 1854 6:04 🔊 🛭 🖍 27 Jan 1854 17:37 🔊 ୬ **೧** 13May1854 D ∠ **Ω** 26 Jun 1854 10:16 **8**29°29'19" D * Ω 14 Oct 1854 8:21 **8**23°40' 4" II 8°52'39" II 1°18'44" 7:34 $\nabla \times \Omega$ 26 Jun 1854 14:23 **8**29°28'46" Q Q Ω 16 Oct 1854 14:43 **8**23°32'52" D △ **1** 28 Jan 1854 17:33 $\supset \pi$ 15May1854 8:10 II 1°19'27" TI 8°44'23' $\tilde{\supset}$ \times Ω 27 Jun 1854 16:33 $\bar{\mathcal{D}} \square \mathbf{\Omega}$ 16 Oct 1854 20:17 ⊙ △ **№** 28 Jan 1854 21:27 D ₽ **1** 16May1854 8:37 829°25'18" 823°32' 8" II 8°42'50' II 1°20' 2" D □ Ω 30 Jun 1854 4:25 D △ **1** 17May1854 9:25 **8**29°17'23" $\Omega = \Omega 17 \text{ Oct } 1854 - 5:12$ **8**23°30'57") $(\times \Omega 29 \text{ Jan } 1854 7:45$ II 8°38'40" II 1°20'32" QσΩ 1 Jul 1854 6:49 **8**29°13'53" \bigcirc \triangle \bigcirc 19 Oct 1854 5:58 \bigcirc \bigcirc \bigcirc \bigcirc 20 Oct 1854 9:42 Ď □ **№** 30 Jan 1854 18:28 🕽 🗆 🎧 19May1854 12:31 **23°24'29'** TI 8°23'46' TI 1°20'54" $\mathcal{D} \triangle \mathbf{\Omega}$ 2 Jul 1854 14:21 **8**29° 9'43" ∑ * **1** Feb 1854 22:32 $) * \Omega 21$ 21May 1854 18:11 II 8° 5'21" II 1°20'39" **23°20'49**" 829° 6' 1" ♥ △ 😘 1 Feb 1854 23:44 Î 8° 5' 2' Ĵ ₽ Ω 3 Jul 1854 18:12 $\tilde{\mathcal{D}} \times \Omega$ 21 Oct 1854 12:44 **Ω** o **Ω** 22May1854 9:29 II 1°20'36" **X**23°17'14" **8**29° 2'27" D∠**n** 3 Feb 1854 2:13 $\mathfrak{D}_{R} \mathbf{\Omega}$ 4 Jul 1854 21:11 🕽 & **Ω** 23 Oct 1854 17:08 **8**23°10'18" II 7°59'51" ⊙ o **№** 22May1854 20:09 Π 1°20'35" ⊙ ∠ Ω 6 Jul 1854 10:25 **8**28°57'31" Ž & Ω 23 Oct 1854 19:14 D × **1** 4 Feb 1854 7:01 TT 7°57'25' D ∠ **R** 22May1854 22:01 II 1°20'35" **8**23°10′ 1′ ົ່ງ ດ **ດ** 6 Feb 1854 19:06 Q ∠ **№** 23May1854 6:57 D∂Ω 7 Jul 1854 0:27 $\supset \times \Omega$ 25 Oct 1854 20:07 1°20'35" **8**28°55'40" **8**23° 3'33" T 7°57'44" π **8**23° 0'12" $\mathfrak{D} \times \mathfrak{R}$ 9 Feb 1854 7:56 \circlearrowleft \triangle Ω 7 Jul 1854 5:23 \circlearrowleft Ω 9 Jul 1854 0:49 D ₽ **Ω** 26 Oct 1854 21:23 **8**28°55' 1" П 7°51'58' TI 1°20'40" D ∠ **R** 10 Feb 1854 13:43 ♥ o **13** 26May1854 8:36 II 7°43' 7' **8**28°49'16" D △ \O 27 Oct 1854 22:36 822°56'52" II 1°20'56" D ₽ **Ω** 10 Jul 1854 0:23 $\overline{Q} \approx \Omega 28 \text{ Oct } 1854 2:51$ $\tilde{\mathcal{D}} * \mathbf{\Omega}$ 11 Feb 1854 18:52 🕽 ♂ **೧** 26May1854 13:06 **8**28°46′ 9″ **8**22°56'19" II 7°30'25' II 1°20'57" **8**28°43' 3" **8**22°50'10" D□ n 14 Feb 1854 3:14 D Δ n 16 Feb 1854 9:42 \bigcirc \triangle \bigcirc 10 Jul 1854 23:52 \bigcirc \bigcirc \bigcirc \bigcirc 12 Jul 1854 23:39 29 × 32 29May1854 1:21 22 × 32 30May1854 7:46 II 6°59'20" II 1°20'10" **8**28°36'43" **8**22°43'22" II 6°32'50" II 1°19′ 6″ D ♀ **?** 17 Feb 1854 12:26 D Δ Ω 2Nov1854 6:47 $\mathfrak{D} \star \mathbf{\Omega}$ 15 Jul 1854 2:08 **8**28°30′ 2″ **8**22°39'54" II 6°24'34" $\Im * \Re 31$ May 1854 14:08 **I** 1°17'45" \bigcirc \triangle \bigcirc 16 Jul 1854 4:50 \bigcirc \triangle \bigcirc 17 Jul 1854 8:33 **8**28°26'30" $\mathcal{D} \times \mathbf{\Omega}$ 3Nov1854 9:23 **8**22°36'22" ♀ □ **?** 17 Feb 1854 19:13 II 6°23' 5" D□**n** 3 Jun 1854 1:53 II 1°15'30" D △ n 5 Jun 1854 10:54 Q ∠ n 6 Jun 1854 6:55 **8**28°22'50" 🕽 ဇ 🎧 5Nov 1854 16:19 **8**22°29' 6" $\supset \pi$ 18 Feb 1854 14:54 **II** 6°20' 0" II 1°15'48" 🕽 & 🖪 20 Feb 1854 18:56 🕽 ဇ **ဂ** 19 Jul 1854 18:41 **8**28°15′8″ $\mathcal{D} \times \mathbf{\Omega}$ 8Nov1854 1:50 **8**22°21'29" II 6°18'13" II 1°16'33" \nearrow \upphi 22 Feb 1854 21:29 \upphi \upphi 23 Feb 1854 22:16 D → R 6 Jun 1854 14:02 D → R 7 Jun 1854 16:13 **8**28°10'12" 4 △ **Ω** 8Nov1854 17:08 **8**22°19'28" II 6°15'39" II 1°16'51" $D \sim \Omega$ 22 Jul 1854 6:58 **8**28° 7' 9" D ∠ Ω 9Nov1854 7:30 **8**22°17'34" П 6°10'42" II 1°18' 5" **8**28° 3' 8" $\vec{O} \times \mathbf{\Omega} 10 \text{Nov} 1854 \quad 4:21$ **8**22°14'48" ⊙ □ **?** 24 Feb 1854 22:35 II 6° 2'45" **№** 9 Jun 1854 9:07 II 1°19'25" 🕽 🛭 🖪 9 Jun 1854 18:07 $\supset \times \Omega$ 24 Jul 1854 19:34 **8**27°59′8″ $\Im * \Omega$ 10Nov 1854 13:34 **8**22°13'35" D △ **1** 24 Feb 1854 22:50 II 6° 2'39" II 1°19'29" $\Omega = \Omega$ 26 Jul 1854 0:04 Ω 27 Jul 1854 7:18 Ω 27 Jul 1854 7:18 **8**27°55'22" D□ Ω 13Nov1854 1:52 II 5°52' 5" D **← №** 11 Jun 1854 17:56 **8**22° 5'36" **Ω** σ **Ω** 25 Feb 1854 22:55 II 1°17'45" 🕽 🛭 🎧 12 Jun 1854 17:39 **8**27°51'14" ⊙ & Ω 14Nov1854 16:17 **8**22° 0'31" D□**Ω** 27 Feb 1854 0:09 П 5°39'11" II 1°15'40" **8**27°43'32" **8**21°57'51" D **₹ №** 1 Mar 1854 3:19 II 5°13'33" D △ **Ω** 29 Jul 1854 17:28 Δ Ω 15Nov 1854 12:27 D △ 📭 13 Jun 1854 17:34 II 1°13' 5" D∠**R** 2Mar 1854 6:10 D ₽ Ω 30 Jul 1854 21:46 **8**27°39'47" □ Ω 16Nov 1854 16:33 **8**21°54' 7" II 5° 3'23" 🕽 🗆 🞧 15 Jun 1854 18:54 II 1° 8' 6" 🕽 **⊼ Ω** 17Nov1854 19:47 II 4°58'28" II 1° 6'24" ♂₽Ω31 Jul 1854 3:14 **8**27°39′3″ **8**21°50'31" 4 ₽ 🎗 3 Mar 1854 0:14 ∠ **№** 17 Jun 1854 12:07 D → Ω 1Aug1854 1:25 $\supset \times \Omega$ 3 Mar 1854 10:03 **8**27°36' 7" 🕽 ့ **ဂ** 19Nov 1854 23:47 **8**21°43'38" II 4°56'28" D **← №** 17 Jun 1854 23:28 II 1° 6'28" $Q \approx \Omega 20 \text{Nov} 1854 \quad 1:13$ $D \approx \Omega 22 \text{Nov} 1854 \quad 1:33$ D & Ω 3Aug1854 6:25 🕽 o 🞧 5 Mar 1854 20:49 II 4°52'16" II 1° 7'28" **8**27°29' 6" **8**21°43'27" D ∠ **n** 19 Jun 1854 3:09 D → Ω 5Aug1854 8:24 **8**27°22'29" **8**21°37′ 3″ ♂□**\$** 6Mar 1854 19:25 II 4°52'19" $\tilde{D} \times \Omega$ 20 Jun 1854 7:41 **I** 1° 9'17" D P Ω 6Aug1854 8:31 **8**27°19'18" □ Ω 23Nov1854 2:03 **8**21°33'49" $\Delta * U$ II 4°52' 3" 🕽 o 🖪 22 Jun 1854 18:45 II 1°11'58" 7Mar 1854 13:55 $\mathcal{Q} \angle \Omega$ 7Aug1854 3:03 $\mathcal{Q} \triangle \Omega$ 7Aug1854 8:16) ~ Q **8**27°16'51" **8**21°32'17" II 4°50'54" ⊙ × № 23 Jun 1854 1:17 8Mar1854 9:37 II 1°11'57" **8**27°16′ 9″ II 4°50'10" $\supset \sim \Omega$ 25 Jun 1854 Ī 1° 7'24" **8**21°30'34" & ₽ \$\mathbb{R} 8Mar 1854 16:40 7:08 Q □ **R** 8Mar 1854 17:56 D□Ω 9Aug1854 7:46 **8**27° 9'52" D□Ω 26Nov1854 4:16 **8**21°24′ 0″ II 4°50' 1" D ∠ **№** 26 Jun 1854 13:23 II 1° 1'35" ♥ ★ **?** 27 Jun 1854 17:49 **)** ★ **?** 27 Jun 1854 19:32 $\mathfrak{D} \times \mathbf{\Omega}$ 11 Aug 1854 8:58 **8**27° 3'21" $\tilde{\supset} \times \Omega$ 28Nov1854 7:40 D ∠ **n** 9Mar 1854 15:44 II 4°46'20' II 0°54'35" **8**21°17'11" $\mathcal{D} \angle \mathbf{\Omega}$ 12 Aug 1854 10:49 821°16' 2" 🕽 × 🖪 10Mar 1854 21:14 **8**26°59'56" $\vec{C} \ \nabla \ \Omega \ 28 \text{Nov} \ 1854 \ 16:20$ II 4°37'52" II 0°54' 7" $\supset \times \Omega$ 13 Aug 1854 13:42 **8**26°56'22" $\mathcal{D} \angle \Omega$ 29Nov 1854 10:10 D □ **1** 13 Mar 1854 5:50 II 4°12'16" D □ \$\mathbb{\Omega}\$ 30 Jun 1854 7:07 II 0°39'10" **2**1°13'41" Q o R 2 Jul 1854 10:03 D A R 2 Jul 1854 16:55 🕽 σ **Ω** 15 Aug 1854 22:34 826°48'50" $\tilde{D} \times \Omega$ 30Nov1854 13:14 **8**21°10′ 6″ D △ 🖪 15 Mar 1854 11:39 II 3°45'32" II 0°31'46" D σ Ω 2 Dec 1854 20:58 D ₽ \$\mathbb{R}\$ 16Mar 1854 13:52 826°40'55" 821° 2'43' II 3°35'28' II 0°31'20") = \hbar 3 Jul 1854 20:48) = \hbar 4 Jul 1854 23:50) = \hbar 7 Jul 1854 3:10 821° 0'10" $Q \times \Omega$ 19Aug1854 2:53 Ý & Ω 3 Dec 1854 16:11 $\supset -$ 17 Mar 1854 15:50 **8**26°38'44" II 3°28'40" T 0°30'54" $\stackrel{\bullet}{\mathcal{D}} \angle \Omega$ 19 Aug 1854 16:46 $\supset \times \Omega$ 5 Dec 1854 6:46 🕽 & 🎧 19Mar 1854 19:19 **8**26°36'54" **II** 3°24'14" **8**20°55′4′ Π 0°31'57' D Δ Ω 6Dec 1854 12:21 ⊙ □ **Ω** 19Aug1854 23:51 B20°51' 9" $\sqrt{3}$ × $\sqrt{3}$ 21 Mar 1854 22:28 TI 0°34' 0" **8**26°35'58" II 3°25' 0" D ⊋ **R** 22 Mar 1854 23:54 $\tilde{\mathcal{D}} \star \Omega 20 \text{Aug} 1854 23:02$ D ★ Ω 7 Dec 1854 18:18 ⊙ ∠ **श** 8 Jul 1854 2:35 **8**26°32'54" **8**20°47'11" II 3°23'50" TI 0°33'14" **8**26°28'20" $\nabla \times \mathbf{\Omega}$ 23 Mar 1854 9:24 D **₹ №** 9 Jul 1854 3:29 II 0°30'25" $\mathfrak{D} \square \Omega$ 10 Dec 1854 6:43 **8**20°39'12" II 3°22'46" ົ້ງ △ **ຄ** 24Mar 1854 1:15 \supset \triangle Ω 12 Dec 1854 18:18 **8**26°25' 1" **I**I 0°26'30" **႘**20°31'18" II 3°20'13' o⁷ △ **1** 9 Jul 1854 23:54 **8**26°17'22" D Δ Ω 25 Aug 1854 20:20 $\bigcirc \times \Omega$ 12 Dec 1854 19:33 ⊙ **₹ №** 24 Mar 1854 6:40 D 🗗 🎧 10 Jul 1854 3:00 II 0°25'48" **8**20°31′ 8″ II 3°19′ 6″ □ Ω 27 Aug 1854 0:32 D □ **1** 26 Mar 1854 4:04 II 3° 5' 9" D △ **श** 11 Jul 1854 2:24 **8**26°13'38" **8**20°30'46" II 0°19'40" $0 \times \Omega$ 28Mar 1854 7:59 II 2°44'21" **8**26° 9'57" 🕽 🗆 🎧 13 Jul 1854 2:04 II 0° 5'34" **8**20°27'29" **8**26° 2'49" ♀ □ ♠ 28 Mar 1854 13:10 ♪ ∠ ♠ 29 Mar 1854 10:48 D & **Ω** 30 Aug 1854 10:07 $\supset \pi \Omega$ 15 Dec 1854 3:05 **8**20°23'47" II 2°42'22" **୬** ★ **№** 15 Jul 1854 4:37 **8**29°54'47" ∇ □ Ω 31Aug1854 6:26 ∇ ∇ ∇ 1 Sep 1854 13:42 **8**26° 0' 8") 4 **1** 16 Jul 1854 7:27) **2 1** 17 Jul 1854 11:22 829°52'24" 29°52' 8" ₫ Δ **Ω** 16 Dec 1854 20:20 **8**20°18'20" II 2°34'48" $\mathcal{D} \times \mathbf{R}$ 30Mar 1854 14:24 **8**25°56' 0" D & **Ω** 17 Dec 1854 8:02 **8**20°16'47" II 2°27'26" **8**25°52'42" D o № 2 Apr 1854 0:16 D □ Ω 2 Sep 1854 14:39 δ Δ **Ω** 18 Dec 1854 23:28 **8**20°11'34" II 2°21'44" 🕽 တ **ဂ** 19 Jul 1854 21:59 **8**29°53'54" D Δ Ω 3 Sep 1854 15:11 **8**25°49'27" $\supset \pi \Omega$ 19 Dec 1854 9:37 **8**20°10'13" $\Im \times \Re = 4 \text{ Apr } 1854 \ 12:46$ II 2°24'16" D × № 22 Jul 1854 10:23 **8**29°47'53"

① × & 15 Jun 1854 0:28 ② × & 16 Jun 1854 1:38 ② * & 17 Jun 1854 3:37 318°47'10" 318°52'13" 318°56'43" ₹20° 8'32" ₹20° 5'14" ₹20° 1'47" **8**29°44'36" $\bigcirc * \Omega 22$ Inl 1854 23:32 $\mathcal{D}_{\times} \Omega$ 8Nov 1854 1.29 **8**22°10'57' $\mathcal{D} \times \mathcal{E}$ 21 Feb 1854 16:10 D∠**n** 9Nov1854 7:18 O 6 22 Feb 1854 18:39 D 6 23 Feb 1854 18:34 **8**29°39'14" D ∠ **R** 23 Jul 1854 16:34 **8**22°11'49" $\mathcal{D} \times \mathbf{\Omega}$ 24 Jul 1854 22:32 **8**29°27' 8" o → \$\mathbb{n}\$ 10Nov1854 3:01 822°12'18" D ★ **1** 10Nov1854 13:31 $\nabla \times \vec{\delta}$ 24 Feb 1854 15:35 **8**29° 3'36" **る**19° 0'38" D □ & 19 Jun 1854 10:15 ₹19°54'24" **№** 26 Jul 1854 23:14 **8**22°12'31" D × \$ 25 Feb 1854 20:27 4 \(\delta \) \$ 26 Feb 1854 14:40 <u> 중</u>19° 5'56" ົ່ງ □ **ຄ** 27 Jul 1854 9:31 ਰ19°53′ 0″ **8**28°58'42" $\begin{picture}(20,0) \put(0,0){\line(0,0){1.5ex}} \put(0,0){\line(0,0){1.5ex$ **Ω** σ **Ω** 10Nov1854 20:44 **8**22°12'38" 319° 9'15" 319° 10'30" Ď △ **№** 29 Jul 1854 19:10 **8**28°36'26" $\mathfrak{D} \square \Omega$ 13Nov1854 2:07 **∺**22°12'58" **云**19°52'43" D 🛭 🖪 30 Jul 1854 23:21 **8**28°30'33" ⊙ & **1** 14Nov 1854 21:12 $) \angle \vec{\delta}$ 26 Feb 1854 21:40 **る**19°46'22" **2**22°12'55" **8**28°28' 2" $) * & 27 \text{ Feb } 1854 \ 23:21$ $) \Box & 2 \text{ Mar } 1854 \ 4:58$ Q △ & 22 Jun 1854 21:38 D □ & 23 Jun 1854 1:46 **8**22°12'56" D → **n** 1Aug1854 2:59 D △ 🖪 15Nov 1854 12:55 る19°15′6″ る19°42'46" D ₽ **1** 16Nov1854 17:09 ₫ 🛭 🖪 1 Aug 1854 11:35 **8**28°27'43" **8**22°13′ 6″ **る**19°24'30" **云**19°42'11" D∂**R** 3Aug1854 8:06 **8**28°27'54" 🕽 **ភ ใ**ใ 17Nov 1854 20:28 $\sqrt{2} \times 6.24 \text{ Jun } 1854 7:51$ る19°37'53" **8**22°13'25" 4Mar 1854 14:23 ₹19°34'15") & \$ 26 Jun 1854 20.22) x \$ 29 Jun 1854 8:37) × V 5 Aug 1854 10:05 ື່ງ 🤊 🐧 20Nov 1854 0:38 **8**28°24'31" **8**22°13'52" 5 Mar 1854 20:23 る19°39'13" **る**19°29′7″) ¤ V ଦି ୬ **ନ** 20Nov1854 10:53 る19°20'15" 6Aug1854 10:07 **8**28°19'18" **8**22°13'50" 7Mar 1854 2:54 る19°44'10" $\mathfrak{D} \vee \mathfrak{U}$ 7Aug1854 9:44 **8**28°11'40" $\supset \pi \Omega$ 22Nov1854 2:32 **8**22°13′ 8″ ♂₽\$ 7Mar 1854 3:56 **る**19°44'20" る19°15'51" ♥ & \$\mathbb{Q} 22Nov1854 \(\pm\) \(\pi\) \(\ Q ∠ \ 7Aug1854 20:06 D □ \ 9Aug1854 8:53 Q ∠ \$ **⋜**19°11'30" **8**28° 7'39" **8**22°12'27" 8 Mar 1854 17:41 ਰ19°50'19" 1 Jul 1854 19:19 ට්19°53'48" ට්19°58' 7" る19° 3′ 4″ **8**27°51'39" **8**22°12'14" 9Mar 1854 15:59 4 Jul 1854 3:15 ♀ ₽ ₺ ₹18°58'23" D **₹ №** 11 Aug 1854 9:47 **8**27°31'56" D △ **?** 24Nov1854 3:40 **8**22°11' 7" ⊙ * & 10Mar 1854 20:15 5 Jul 1854 10:08 Ž*§ ∑×§ $\mathcal{D} \angle \mathbf{R}$ 12Aug1854 11:33 $\mathcal{D} \angle \mathbf{R}$ 13Aug1854 14:26 $\mathcal{D}_{R} \neq 0.00$ 13 Mar 1854 3:06 $\mathcal{D}_{R} \neq 0.00$ 13 Mar 1854 7:32 **8**27°24'52" ②□**№** 26Nov1854 5:32 **8**22° 9'14" **පි**20° 2'44" 6 Jul 1854 7:40 쥥18°55' 7" ਰ18°51'19" **8**27°20'33" **8**22° 9'30" **පි**20° 6'53" 7 Jul 1854 8:36) ~ {) ~ { 318°47'38" 318°40'25" 🕽 တ **ဂ** 15 Aug 1854 23:33 **8**27°18'43" D ∠ **Ω** 29Nov1854 11:52 **8**22°10'38" D △ 🖔 14Mar 1854 11:14 **ප**20°10'51" 8 Jul 1854 8:50 $\supset \times$ 18 Aug 1854 11:35 D □ Š 16Mar 1854 16:53 **8**27°15'10" ♂ ₽ **? 2**9Nov1854 21:05 る20°18'17" **8**22°11′ 8″ 10 Jul 1854 8:06 Q ★ № 19Aug1854 13:08 D ∠ № 19Aug1854 17:50 O & & 11 Jul 1854 D \(\times \) & 12 Jul 1854 \$\frac{18\circ 36'50"}{18\circ 33'13"} **8**27° 9'38" 🕽 **ϫ જિ** 30Nov1854 15:07 **8**22°12′8″ $\cancel{D} \times \cancel{b}$ 18Mar 1854 21:04 ්20°25'12" 7:38 🕽 တ 🖪 2 Dec 1854 23:14 D L & 19Mar 1854 22:52 **8**27° 8'17" **8**22°14′ 5″ る20°28'30" 7:22 318°29'30" 218°25'41" Ď ~ & ⊙ □ **\$** 20 Aug 1854 10:51 **8**27° 2'27" ♥ & \$ 5 Dec 1854 4:04 D ∠ 🖔 13 Jul 1854 **8**22°11'32" 21 Mar 1854 0:32 **る**20°31'43" 7:40 D * \$ 14 Jul 1854 8:43 D □ \$ 16 Jul 1854 13:43 $\mathcal{D} \times \mathbf{R}$ 5 Dec 1854 9:15 $\mathcal{D} \angle \mathbf{R}$ 6 Dec 1854 14:52 $\bar{D} * \Omega = 20 \text{ Aug} = 1854 \ 23:50$ **8**26°57' 3" D & \$ ්ට20°37'52" **8**22°10'59" 23 Mar 1854 3:41 $\vec{O} \times \mathbf{S} = 22 \text{ Aug } 1854 \ 14:57$ **8**26°37' 7" **8**22° 7' 3" D ~ ₹ 25 Mar 1854 6:53 ਰੋ20°43'42" ਰੋ18°17'38" D □ **1** 23 Aug 1854 10:35 822° 2' 1" D ∠ & 26Mar 1854 8:43 ਰੋ20°46'32" **8**26°25'52" → ↑ 7 Dec 1854 20:49 Q x & 17 Jul 1854 17:29 る18°13'26" $\mathbb{D} \times \mathbb{Z}$ 27 Mar 1854 10:54 $\mathbb{D} \times \mathbb{Z}$ 29 Mar 1854 16:55 D △ & 18 Jul 1854 22:42 D □ & 20 Jul 1854 4:20) □ \$\mathbb{R}\$ 10 Dec 1854 9:10) \(\rightarrow \mathbb{R}\$ 12 Dec 1854 20:49 \$\frac{20^49'18''}{20^54'45''}\$ 중18° 9' 1" 18° 4'35" **Ω** of **№** 23 Aug 1854 12:31 **8**26°24'45" **8**21°52'16" **8**25°55'29" D △ **1** 25 Aug 1854 19:38 **8**21°48'35" D ~ & 21 Jul 1854 10:26 D ~ & 23 Jul 1854 23:04 D ~ & 26 Jul 1854 11:09 D ₽ **1** 26 Aug 1854 23:38 **8**25°44'52" **₹ 13** Dec 1854 23:25 **8**21°49'24" غ ۵ ﴿ **3**21° 0′ 5″ **る**18° 0' 5" 1 Apr 1854 1:55 521° 2'41" 521° 5'14" ਰੋ17°51' 8" $\sqrt[3]{\pi}$ 28 Aug 1854 3:17 **8**25°38'17" **8**21°49'31" 2 Apr 1854 7:35 ົ່ງ ≈ **ດ** 30Aug1854 9:17 ⊙ - \$\mathbb{R}\$ 14 Dec 1854 2:23 **8**25°34'37" **8**21°49'33" 3 Apr 1854 13:48 る17°42'24" 521° 9'59" 521°10' 8" 521°14' 8" Ÿ □ **n** 31 Aug 1854 1:01 Ď ቑ & 27 Jul 1854 16:44 **♂**17°38′9″ **8**25°34'44" $\supset \pi$ 15 Dec 1854 5:46 **8**21°51'23" 6 Apr 1854 2:47 Q _ k D ~ k ② △ & 28 Jul 1854 21:54 ③ □ & 31 Jul 1854 6:40 317°34' 1" 317°26' 5" $\supset \times \Omega$ 1 Sep 1854 13:04 **8**25°33'48" ೨ ೯ № 17 Dec 1854 10:48 821°53'55" 21°52'18" 6 Apr 1854 4:55 D ₽ \$\mathbb{R} 2 Sep 1854 14:03 825°30'52" o △ 18 Dec 1854 20:33 8 Apr 1854 14:10 D △ **n** 3 Sep 1854 14:32 Ď₽Š **8**25°25'20" 2Aug1854 12:43 $\supset \times \Omega$ 19 Dec 1854 12:18 **8**21°50'21" **る**21°15'57" る17°18'43" 9 Apr 1854 18:39 D → R 20 Dec 1854 12:13 D △ R 21 Dec 1854 11:55 D △ & 10 Apr 1854 22:16 O □ & 11 Apr 1854 12:58 D□ **?** 5 Sep 1854 14:41 321°17'37" 321°18'27" 321°20'30" ප්‍රි17°15'15" ප්‍ර17°11'56" **႘**25° 7'30" **8**21°46′ 1″ 3Aug1854 14:35 D ★ **?** 7 Sep 1854 15:22 824°46'23" **8**21°40'29" 4Aug1854 15:41 D□ & 13 Apr 1854 3:09 D ★ & 15 Apr 1854 5:56 D ∠ & 16 Apr 1854 6:59 D ∠ **n** 8 Sep 1854 16:34 🔊 □ **n** 23 Dec 1854 11:43 824°37'24" ₹17° 5'40" **2**1°28'49" 6Aug1854 16:08 $\mathcal{D} \times \mathcal{R}$ 9 Sep 1854 18:41 $\mathcal{Q} \square \mathcal{R}$ 10 Sep 1854 23:58 317° 3'29" 316°59'42" ප්‍රි21°22'55" ප්‍රි21°23'59" **8**24°30'48" 3 □ 8 D × 8 D × 8 7Aug1854 9:23 **8**21°21'35" $\tilde{D} * \Omega 25 \, \text{Dec} \, 1854 \, 13:43$ **8**24°26'57" **8**21°21'31" 8Aug1854 15:32 🕽 တ **ဂ** 12 Sep 1854 2:06 $D = \frac{1}{8}$ 17 Apr 1854 8:00 D ∠ **R** 26 Dec 1854 15:56 중16°56'45" 중16°55'54" **8**24°26′ 4″ **8**21°20'46" **♂**21°24'58" 9Aug1854 15:28 D o & 19 Apr 1854 10:25 D \sigma & 21 Apr 1854 13:52 ⊙ * § $\supset \times \Omega$ 14 Sep 1854 13:15 **8**24°26'53" \times **3** 27 Dec 1854 6:46 **8**21°21′8″ ठ21°26'40" 9Aug1854 22:30 ♥ △ **n** 15 Sep 1854 5:49 $\stackrel{.}{D} \times$ 27 Dec 1854 19:02 **8**24°26'19" **8**21°21'43" **石**21°28′3″ 10Aug1854 15:56 **る**16°53'48" \supset \angle Ω 15 Sep 1854 19:31 D \(\langle \) 22 Apr 1854 16:07 ڳ ؞ ڏِ ⊙ ₽ **8** 28 Dec 1854 9:05 **8**24°25'10" **8**21°22'32" **♂**21°28'36" 10Aug1854 23:35 **る**16°52'52" **8**24°20' 4" D ★ \$ 23 Apr 1854 18:47 D □ \$ 26 Apr 1854 1:39 $\cancel{D} \times \cancel{\Omega}$ 17 Sep 1854 1:45 $\cancel{O} \triangle \cancel{\Omega}$ 17 Sep 1854 13:06 <u>ජ</u>21°29' 4" ජ21°29'43" 중16°47'44" 중16°41'26" 🕽 တ **ဂြ** 30 Dec 1854 3:34 **8**21°24'18" 12Aug1854 19:20 **8**24°17'11" 15Aug1854 2:52 $Q * \& 27 \text{ Apr } 1854 \ 14:09$ $A \& 28 \text{ Apr } 1854 \ 10:54$ $A \& 29 \text{ Apr } 1854 \ 16:26$ D □ **1** 19 Sep 1854 12:59 **8**24° 0' 0" 1 Jan 1854 15:14 ₹14°10'38" **る**21°29'55" 16Aug1854 8:05 ਰ16°38'14") × 8) × 8 2 × 8 ② △ № 21 Sep 1854 21:57 ② ♀ № 23 Sep 1854 1:39 314°16'44" 314°23' 4" ප්‍රි21°29'57" ප්‍ර21°29'53") ~ § 중16°35' 3" 중16°28'52" **8**23°35'18" 2 Jan 1854 16:26 17Aug1854 13:59 **8**23°25'15" 3 Jan 1854 18:32 20Aug1854 2:39 ♥ ₽ **3** 23 Sep 1854 5:02 D ~ \$ <u> 중</u>16°23' 6" 30 Apr 1854 22:28 **8**23°24'13" 3 Jan 1854 18:43 **ਰ**14°23′ 6″ **පි**21°29'42" D ~ 8 22Aug1854 14:44 D ♀ & 23Aug1854 20:12
 O ♀ & 24Aug1854 20:54 314°30'53" 314°36'29" ප්‍රි 21°28'57" ප්‍රි 21°28'10" 중16°20'25" 16°18'15" **8**23°18′ 9″ O ° & 5 Jan 1854 2:50 3May1854 11:15 ⊅ુ⊓ દૂ **8**23°13′ 8″ 6 Jan 1854 1:57 5May1854 4:11 5May1854 23:08 ਰ16°17'52" $\supset \pi$ 28 Sep 1854 14:47 **8**23°15' 2" D ∨ 8 8 Jan 1854 13:15 ਰ14°50'50") × 8 **ප**21°27'44" D △ & 25Aug1854 1:13 D □ δ
 9 Jan 1854 19:50
 D ≂ δ
 11 Jan 1854 2:39
 D ∘ δ
 13 Jan 1854 15:57 D ₽ **1** 29 Sep 1854 16:25 **8**23°15'30" **♂**14°58'13" D¤& 7May1854 4:02 **ප්**21°26'57" × °k 25 Aug 1854 18:48 **る**16°16'22" \$15° 5'39" 15°20'24" \$21°26' 6" \$21°24'12") = 8) * 8 D △ **?** 30 Sep 1854 17:43 **ਰ**16°13'10" **8**23°14'20" 8May1854 8:01 27Aug1854 9:51 10May1854 13:11 29Aug1854 16:31 ♂ & \$1 Oct 1854 4:50 ති16° 8'58" **8**23°13'11" ਰੋ16° 7' 4" ⊙ ₽ \$\mathbb{R} 1 Oct 1854 17:14 D x & 16 Jan 1854 3:49 ਰੋ15°34'44" O △ & ਰੋ21°22'15" D ∠ 8 **8**23°11'22" 12May1854 11:27 30Aug1854 19:02 ♥ ★ **?** 2 Oct 1854 7:37 **)** □ **?** 2 Oct 1854 19:38) * \$) ∠ \$ Ď <u>~</u> Š ቑ ቑ ፟ 중16° 5'18" 중16° 2'10" **8**23° 8'39" 15°41'42" 12May1854 15:21 **ප**21°22' 4" 31Aug1854 20:58 **8**23° 5'55" **ට** 15°48'31" **ප්**21°20'55" 13May1854 15:45 2 Sep 1854 21:49 Q Δ \$\mathbb{O}\$ 4 Oct 1854 2:19 ♥ o & 19 Jan 1854 5:46 D ~ 8 ්ට 21°19'41") o \$ **る**16° 2' 5" **8**22°57'41" る15°52'20" 14May1854 15:59 2 Sep 1854 23:09) ~ § Ž . K $\rightarrow \times \mathbf{R}$ 4 Oct 1854 21:33 D □ 🖔 20 Jan 1854 21:23 ₹16° 1'41" ਰੋ21°17' 1" 4 Sep 1854 2:15 ਰ 16° 0'29" **8**22°52'14" 16May1854 16:45 D L R 5 Oct 1854 23:01) \times 6 23 Jan 1854 2:30 ਰ_{15°59'16"} **8**22°45'33" ්ති16°14'10" 18May1854 19:01 **ප්**21°13'56" 4 Sep 1854 23:52 $\mathfrak{D}^{\times}\mathfrak{U}$ ਰੋ21°12'49" ਰੋ15°57'59" **8**22°40'12" D ∠ & 24 Jan 1854 4:06 る16°20′9″ ď₽β D∠& 6 Sep 1854 0:09 7 Oct 1854 1:05 19May1854 11:58 D × & 25 Jan 1854 5:06 D o & 27 Jan 1854 5:58) / k 0 × 80 △ 80 □ 8 315°56'45" 315°54'38" D o \$3 9 Oct 1854 7:42 ට්16°25'58" ට්16°37'17" ප්‍රි21°12'13" ප්‍රි21°10'22" 7 Sep 1854 0:41 **8**22°35'44" 19May1854 21:01 $\supset \times \Omega$ 11 Oct 1854 17:54 **8**22°38'39" 8 Sep 1854 22:49 20May1854 23:41 D ∠ \$\mathbb{R}\$ 13 Oct 1854 0:01 **8**22°40'39" o ∆ & 28 Jan 1854 13:37 **る**16°44'33" ♥ △ & 21May1854 13:45 **3**21° 9'21" 9 Sep 1854 3:29 ਰੋ15°54'26" D & 23May1854 6:59
D & 25May1854 16:43 $\mathcal{D} \times \mathcal{E}$ 29 Jan 1854 6:39 $\mathcal{D} \angle \mathcal{E}$ 30 Jan 1854 7:33 $\cancel{D} \times \mathbf{R}$ 14 Oct 1854 6:22 **8**22°41'17" **云**16°48'27' **♂**21° 6'15' **♂**15°53' 0" 10 Sep 1854 15:12 **3**21° 1'35" **3**20°59' 3" ට්16°54' 7" ට්16°59'55" 11 Sep 1854 9:49 ට් 15°52'20" ට් 15°51'22" **8**22°39′ 4″) * K Ĵ₽ĸ $\dot{\odot} \approx 3.16 \, \text{Oct} \, 1854 \, 7:50$ **8**22°37'53" 31 Jan 1854 9:10 26May1854 22:20 12 Sep 1854 14:29 \$ * \$

 O ♀ & 27May1854 15:31

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 D □ **1** 16 Oct 1854 18:27 **8**22°36'26" **る**20°57'31" 13 Sep 1854 20:00 2 Feb 1854 11:24 **る**17°11'11" る15°50'30" D △ **1** 19 Oct 1854 4:07 **8**22°26' 0" **る**17°12' 3' 2 Feb 1854 15:20 **云**20°57'27' **る**15°49'10" 16 Sep 1854 4:30 O ~ § ⊅ኍሄ D ₽ **R** 20 Oct 1854 7:52 822°21' 0" ਰ_{15°49'} 5" 5 Feb 1854 1:42 **る**17°24'58" 28May1854 4:20 **る**20°56'22" 16 Sep 1854 8:30 ϰ § $\supset \times \Omega$ 21 Oct 1854 10:56 <u> 중</u>15°48'10" **X**22°17'10" 6 Feb 1854 8:04 **乙**17°31'36" 28May1854 10:49 **♂**20°55'47' 18 Sep 1854 20:48 822°14'24" 6 Feb 1854 14:32 ₽ \$\mathbb{R}\$ 23 Oct 1854 0:46 **云**17°33' 1" ₹20°50'40" **る**15°48′ 6″ 30May1854 16:57 ್ರಿ ಿ **೧** 23 Oct 1854 15:31 **8**22°14'11" **云**17°37'43" ₹20°49′ 4″ **云**15°47'53" 7 Feb 1854 12:15 **8**22°16' 2" Ø ★ & 20 Sep 1854 12:02 Ø △ & 21 Sep 1854 7:10 D **← №** 25 Oct 1854 18:47 る20°44'37" 7 Feb 1854 14:49 る17°38'17" **⋜**15°47'50" D ₽ **1** 26 Oct 1854 20:11 ರ20°41'32' **8**22°17'30" 8 Feb 1854 7:01 ₹17°41'46" **る**15°47'44" **8**22°18'20" D % & ろ17°51'23" D □ & 23 Sep 1854 15:14 **♂**15°47'46" $\sim \Omega$ 27 Oct 1854 14:43 10 Feb 1854 4:02 4 Jun 1854 4:50 **云**20°39'34" \$ \[\int \] D * & 25 Sep 1854 21:22 D & & 26 Sep 1854 23:51 D x & 12 Feb 1854 15:19
D P & 13 Feb 1854 20:03 Ď △ **№** 27 Oct 1854 21:32 **8**22°18'34" る18° 3'50" 4 Jun 1854 15:07 **る**20°38'27" る15°48'11" **궁**18° 9'47" **ਰ**15°48'33" D □ **R** 30 Oct 1854 0:20 る20°32'22" **8**22°18'18" 6 Jun 1854 21:33 $\mathfrak{D} * \mathfrak{R}$ 1Nov1854 3:47 **8**22°15' 1" **♂**18°15'33" 9 Jun 1854 0:21 ರ_{20°26'27"} □ & 27 Sep 1854 16:40 ੋਰ15°48'50" D∠**n** 2Nov1854 5:59 D∠**n** 3Nov1854 8:38 **8**22°13' 2" \bigcirc \$ 28 Sep 1854 1:58 \bigcirc \$ 28 Sep 1854 8:06 \bigcirc \$ 30 Sep 1854 5:15 315°49' 0" 15°49' 7" **⋜**18°21'12" 10 Jun 1854 0:41 **ਰ**20°23'32" **8**22°11'21" **ਰ**18°26'38" 11 Jun 1854 0:34 る20°20'38" ⊙ x & 11 Jun 1854 15:32 **8**22° 9'53" D * & 19 Feb 1854 12:25 ਰੋ15°50'10" 🕽 တ 🎧 5Nov 1854 15:42 **る**18°37′9″ ₹20°18'48" 4 △ 🎗 7Nov1854 18:30 **8**22°10'44" D L & 20 Feb 1854 14:29 ₹18°42'14" D & & 12 Jun 1854 23:59 | ප්රේක්ෂය ප්රේෂය ප්රේක්ෂය ප්රේ ප්රේක්ෂය ප්රේ) × 8 る15°51'38" 2 Oct 1854 7:34

| ት ኡ ቴ 2 Oct 1854 12:21 ① ሬ ቴ 3 Oct 1854 8:36 ② ጵ ቴ 4 Oct 1854 9:46 ② □ ቴ 6 Oct 1854 13:13 ② △ ቴ 8 Oct 1854 19:20 ③ □ ቴ 9 Oct 1854 15:01 ② □ ቴ 9 Oct 1854 23:40 ③ ፲ ቴ 11 Oct 1854 4:50 ♂ ሬ ቴ 12 Oct 1854 6:22 ③ ቍ ቴ 13 Oct 1854 17:01 〕 ኡ ቴ 16 Oct 1854 5:39 ③ ፱ ቴ 17 Oct 1854 11:22 ♀ ጵ ቴ 18 Oct 1854 7:26 〕 △ ቴ 18 Oct 1854 16:24 〕 □ ቴ 21 Oct 1854 0:13 ♀ □ ቴ 22 Oct 1854 21:30 ② ★ ቴ 23 Oct 1854 5:26 〕 ∠ ቴ 24 Oct 1854 5:26 | \$\overline{\Over | D ≈ & 25 Oct 1854 9:00 D σ & 27 Oct 1854 11:53 D ≈ & 29 Oct 1854 14:47 D ∠ & 30 Oct 1854 16:26 D ★ & 31 Oct 1854 18:20 Ø ∠ & 1Nov 1854 5:11 D □ & 2Nov 1854 23:10 σ ≈ & 3Nov 1854 0:16 D △ & 5Nov 1854 10:31 D ≈ & 6Nov 1854 10:31 D ≈ & 7Nov 1854 15:38 O ★ & 9Nov 1854 23:49 D ≈ & 10Nov 1854 23:49 D ≈ & 10Nov 1854 16:32 D ≈ & 12Nov 1854 16:32 D □ & 12Nov 1854 12:09 D △ & 15Nov 1854 12:09 D △ & 15Nov 1854 4:05 Ø ★ & 16Nov 1854 4:05 Ø ★ & 16Nov 1854 4:05 | \$\overline{60.00} 2" \overline{60.00} 10" \overline | D □ & 17Nov1854 12:26 D ★ & 19Nov1854 17:18 D ∠ & 20Nov1854 18:42 D ★ & 21Nov1854 19:41 D ♂ & 23Nov1854 21:07 C ∠ & 25Nov1854 21:07 D ∠ & 25Nov1854 23:07 D ∠ & 25Nov1854 23:07 D ∠ & 29Nov1854 2:47 Q ∠ & 29Nov1854 11:58 D □ & 30Nov1854 8:40 D △ & 2 Dec1854 16:49 D □ & 3Dec1854 21:42 D ← & 5 Dec1854 15:11 D ← & 10Dec1854 15:11 D ← & 10Dec1854 10:40 C ← & 11Dec1854 10:40 | T17°45'32" T17°54'21" T17°58'41" T18° 3' 0" T18°20'24" T18°20'43" T18°25'24" T18°30'14" T18°36'27" T18°40'22" T18°40'22" T18°56'47" T19°27' 2" T19°33'18" T19°35'35" | Q × & 12 Dec 1854 5:24 D △ & 12 Dec 1854 16:36 D □ & 15 Dec 1854 2:06 Q ∠ & 15 Dec 1854 22:56 Ø Ø & 16 Dec 1854 10:06 D × & 17 Dec 1854 7:39 D ∠ & 18 Dec 1854 9:02 D × & 19 Dec 1854 9:02 D × & 21 Dec 1854 9:53 D × & 23 Dec 1854 10:16 D ∠ & 24 Dec 1854 11:07 D × & 25 Dec 1854 12:41 Q × & 26 Dec 1854 23:27 D □ & 27 Dec 1854 18:19 D △ & 30 Dec 1854 3:08 D ♀ & 31 Dec 1854 8:28 | \$\frac{\text{319}\circ 37'11"}{\text{519}\circ 39'31"}\$\text{519}\circ 51'36"}\$\text{519}\circ 56' \text{1"}\$\text{519}\circ 58'23"}\$\text{520}\circ 3' \text{0"}\$\text{520}\circ 3' \text{0"}\$\text{520}\circ 3' \text{0"}\$\text{520}\circ 34'51"}\$\text{520}\circ 40'20"\$\text{520}\circ 45'59"}\$\text{520}\circ 520\circ 53'42"}\$\text{521}\circ 10'37"}\$\text{521}\circ 10'37"}\$\text{521}\circ 17'12" |
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