

No. -232

Obv.

- 1 [Diary for y]ear 79, king Seleucus. Month VII, the 1st (of which followed the 30th of the preceding month), sunset to moonset: $15^{\circ} 30'$, measured; the moon stood 4 cubits behind Venus to the east. Night of the 2nd, [the moon was α Scorpii. Night of the 3rd, the moon was above \mathcal{S}]
- 2 [Ophiuchi, the moon] having passed [...] to the east. Night of the 6th, beginning of the night, the moon was $1 \frac{1}{2}$ cubits in front of β Capricorni. The 6th, very overcast. Night of the 7th, very overcast, gusty south wind. The 7th, in the morning, cl[ouds]
- 3 [...] Night of the 9th, last part of the night, overcast, lightning flashed continuously in all four directions, much thunder, thick rain DUL. The 9th, very overcast, thunder, rain DUL. Ni[ght]
- 4 [...] low to the south. Night of the 12th, beginning of the night, the moon was $1 \frac{1}{2}$ cubits in front of η Piscium. Night of the 13th, moonrise to sunset: $5^{\circ} 40'$, measured; beginning of the night, the moon was [...] below α [Arietis]
- 5 [...] Night of the 14th, very overcast; sunset to moonrise: $3^{\circ} 50'$; clouds, I did not watch; last part of the night, the moon was $1 \frac{1}{2}$ cubits behind η Tauri. Around the 14th, when Jupiter became stationary to the west, [it became stationary] in the e[nd of Aquarius]
- 6 [...] Night of the 15th, last part of the night, the moon was $2 \frac{2}{3}$ cubits behind α Tauri. Night of the 16th, last part of the night, the moon was $1 <\text{cubit}> 8$ fingers in front of η Geminorum. Night of the 17th, last part of the night, the moon was [...] be[hind γ Geminorum Night of the 18th,]

- 7 [last part of the night, the moon was] 1 cubit 8 fingers in front of β Geminorum. Night of the 19th, last part of the night, the moon was 1 cubit 4 fingers behind δ Cancri. The 19th, in the afternoon, clouds crossed the sky, thick rain DUL. Ni[ght of the 20th, (. . .) last part of the night,]
- 8 [the moon was] 2 cubits [in front of] α Leonis. The 20th, clouds crossed the sky, thunder, thick rain DUL. Night of the 21st, very overcast, lightning, thunder, thick rain DUL; last part of the night, the moon [stood] 1 $\frac{1}{2}$ cubits behind Saturn to the east [. . .]
- 9 $\frac{2}{3}$ cubit [. . . ρ] Leonis. Night of the 22nd, last part of the night, the moon was 2 cubits behind θ Leonis. Night of the 23rd, last part of the night, the moon was 2 $\frac{2}{3}$ cubits behind β Virginis. Night of the 24th, overcast, lightning, thun[der, . . .; last part of the night, the moon was]
- 10 2 $\frac{1}{2}$ cubits [behind γ] Virginis. The 24th, clouds crossed the sky; in the morning, a rainbow stretched on the west and north side; rain shower. Night of the 25th, very overcast, rain shower. Night of the 26th, clouds crossed the sky, [. . .]
- 11 [The 27th,] moonrise to sunrise: 17° . Night of the 28th, overcast, lightning, thunder, rain DUL. The 28th, very overcast. That month, the equivalent was: barley, in the beginning of the month, 1 pān 2 sūt, in the middle of the month, 1 pān 3 qa, at the end of the month, 1 pān [. . .]
- 12 cress, 5 sūt; sesame, 1 sūt 2 qa; wool, 3 $\frac{1}{2}$ minas for 1 shekel of wrought silver. At that time, Jupiter was in the end of Aquarius; Venus was in Libra, in the middle of the month, in Scorpius; Saturn was in Leo; [Mercury and Mars, which had set, were not visible . . .]
- 13 Month VIII, (the 1st of which was identical with) the 30th (of the preceding month), sunset to moonset: $8^\circ 10'$; clouds and mist, when I watched I did not see it. Night of the 4th, beginning of the night, the moon was 3 $\frac{1}{2}$ cubits in front of β <Capricorni>. The 4th, very overcast. Night of the 5th, clouds crossed the sky. Night of the 6th, beginning of the night, the moon was [. . .] below γ Capricorni [. . .]
- 14 Night of the 8th, very overcast; beginning of the night, the moon was 1 $\frac{2}{3}$ cubits below Jupiter, the moon being $\frac{1}{2}$ cubit back to the west. The 9th, Mercury's first appearance in the east in Sagittarius; I did not watch. Night of the 10th, beginning of the night, the moon was [. . .] in front of η Pis[cium . . .]
- 15 Night of the 11th, very overcast. The 11th, in the morning, clouds crossed the sky, rain DUL. Night of the 12th, clouds crossed the sky, rain shower. The 12th, in the morning, clouds crossed the sky, rain shower. Night of the 13th, beginning of the night, the moon was [. . .] behind η Tau[ri . . .]
- 16 Night of the 14th, moonrise to sunset: $2^\circ 30'$, measured; beginning of the night, the moon was 2 $\frac{1}{2}$ cubits behind α Tauri. The 14th, Mercury's last appearance in the west in Sagittarius; from its first to its last appearance, when I watched, I did not see it. The 14th, sunrise to moonset: $6^\circ 40'$; clouds, I did not watch; very overcast, cl[ouds . . .]
- 17 Night of the 15th, clouds were in the sky; sunset to moonrise: $8^\circ 20'$; clouds, I did not watch; last part of the night, the moon was 2 cubits 8 fingers above γ Geminorum. The 15th, very overcast, thunder, thick rain DUL. Night of the 16th, last part of the night, the moon was [. . .] below [β Gemi]norum [. . .]

- 18 The 16th, very overcast, rain shower. Night of the 17th, clouds crossed the sky. The 17th, very overcast, rain shower. Night of the 18th, clouds crossed the sky, rain DUL. The 18th, in the morning, clouds crossed the sky, rain DUL. Night of the 19th, last part of the ni[ght, the moon was]
- 19 1 cubit above Saturn, the moon being $\frac{1}{2}$ cubit back to the west. Night of the 20th, clouds crossed the sky, rain shower. The 20th, very overcast. Night of the 21st, overcast, lightning, much strong thunder, rain DUL. The 21st, clouds crossed the sky, thick rain [DUL]
- 20 Night of the 22nd, overcast. The 22nd, clouds crossed the sky. Night of the 23rd, last part of the night, the moon was 1 cubit behind α Virginis. Night of the 24th, very overcast, gusty wind, lightning, thunder, rain DUL. The 24th, very overcast. Night of the 25th, very overcast [. . . .]
- 21 [Ni]ght of the 26th, very overcast; last part of the night, the moon was $1\frac{1}{2}$ cubits in front of β Scorpii. Night of the 26th (and) the 26th, the river level rose very much. Night of the 27th, last part of the night, the moon was 1 cubit behind α Scorpii. The 28th, Mer[cury's] first appearance [in the east in Scorpius,]
- 22 [in front of the m]oon to the west; rising of Mercury to sunrise: 17° ; (ideal) first appearance on the 26th. The 28th, moonrise to sunrise: 11° , it was low; very overcast. From the 28th (and) the 29th, the river level receded. The 29th, solar eclipse; when I watched I did not see it; at 44° after sun[rise]
- 23 [. . . .]; dates, 1 pān; mustard, 1 kur 2 pān 3 sūt; cress, 5 sūt; sesame, 1 sūt 3 qa; wool, $3\frac{1}{2}$ minas. At that time, Jupiter was in Aquarius; Venus, in the beginning of the month, was in Aquarius (error for Scorpius), at the end of the mo[nth, in Sagittarius; around the 9th, Mercury's]
- 24 first appearance [in the west] in Sagittarius; I did not watch; around the 14th, Mercury's last appearance in the east (error for: west) in Sagittarius; around the 26th, Mercury's first appearance in the east in Scorpius; Saturn was in Leo; Mars, which had set, was not visible. That month, a "fall of fire" in [. . . .]
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- 25 [M]onth IX, the 1st (of which followed the 30th of the preceding month, sunset to moonset:) $11^\circ 40'$; clouds, I did not watch. Night of the 1st and the 1st, the river level rose very much. Night of the 2nd, the moon was 4 fingers in front of Venus, the moon being 3 fingers low to the south; the moon was $2\frac{2}{3}$ [cubits] below β Capricorni;
- 26 [first] part of the night, Venus was $2\frac{2}{3}$ cubits below β Capricorni. Around the 2nd, when Saturn became stationary to the east, it became stationary 8 fingers above ρ Leonis, being 4 fingers back to the west. Night of the 3rd, the moon was $1\frac{2}{3}$ cubits in [front of γ]
- 27 Capricorni. Night of the 4th, beginning of the night, the moon was $3\frac{1}{2}$ cubits behind δ Capricorni. Night of the 6th, beginning of the night, the moon stood $2\frac{1}{2}$ cubits behind Jupiter to the east. [Night of the 8th, beginning of the night, the moon was]
- 28 4 cubits below η Piscium, the moon having passed $\frac{1}{2}$ cubit to the east. Night of the 9th, beginning of the night, the moon was $1\frac{1}{2}$ cubits behind α Arietis; last part of the night, Mercury was [. . . .] above ϑ O[phiuchi.]

- 29 Night of the 10th, beginning of the night, the moon was 3 cubits below η Tauri, the moon being $\frac{1}{2}$ cubit back to the west. Night of the 11th, very overcast, rain DUL; beginning of the night, the moon was 1 cubit behind α Tauri. Night of the 12th, beginning of the night, the moon was]
- 30 Night of the 13th, very overcast; moonrise to sunset: $12^{\circ} 30'$, measured; beginning of the night, the moon was 2 cubits 8 fingers above γ Geminorum, the moon having passed $\frac{2}{3}$ cubit to the east. The 13th, moonset to sunrise: $1^{\circ} 40'$; eclipse, omitted; at 74° after sunrise. Night of the 14th, sunset to moonrise: nn°]
- 31 last part of the night, the moon was $2\frac{1}{2}$ cubits behind β Geminorum. The 14th, sunrise to moonset: $14^{\circ} 20'$, measured; in the afternoon, clouds crossed the sky. Night of the 15th, very overcast; first part of the night, Venus was 6 fingers above γ Capricorni; last part of the night, the moon was [nn cubits] in front of ϵ Leonis.]
- 32 Night of the 16th, last part of the night, the moon was $\frac{2}{3}$ cubit above α Leonis, the moon being $\frac{1}{2}$ cubit back to the west, it stood 3 cubits in front of Saturn to the west. Night of the 17th, first part of the night, Venus was 6 fingers above δ Capricorni; last part of the night, the moon was [. . . .] in front of θ Leonis.
- 33 [Night] of the 18th, last part of the night, the moon was $1\frac{1}{2}$ cubits above β Virginis. Night of the 19th, last part of the night, the moon was 1 cubit in front of γ Virginis. Night of the 20th, last part of the night, the moon was 1 cubit in front of α Virginis. Night of the 21st, the river level rose. Night of the 22nd, [last part of the night, the moon was]
- 34 $1\frac{1}{2}$ cubits [above] α Librae. Night of the 23rd, last part of the night, the moon was $2\frac{2}{3}$ cubits behind β Librae; the river level rose very much. The 23rd, clouds were in the sky, all day gusty south storm. Night of the 24th, very [overcast³];
- 35 [last part of the night,] the moon was 2 cubits behind β Scorpii. Night of the 25th, last part of the night, the moon was 1 cubit in front of θ Ophiuchi. The 25th, very overcast, a rainbow stretched on the east and north side, rain DUL. The 27th, [moonrise to sunrise: nn° .]
- 36 [(The 27th,) sol]stice; I did not watch. Night of the 30th, overcast, rain DUL. That month, the equivalent was: barley, 5 sūt, in the middle of the month, 5 sūt³ 3 qa, at the end of the month, 1 pān; dates, 1 pān; mustard, 1 kur 1 pān 4 sūt; cress, 5 sūt;
- 37 [sesame,] 1 sūt 3 qa; wool, $3\frac{1}{2}$ minas for 1 shekel of wrought silver. At that time, Jupiter [in of the month was in the beginning of Aries, at the end of the month, in Pisces; Venus was in Capricorn, at the end of the month, in Aqua[rius];
- 38 Mercury was in Scorpius, in the middle of the month, in Sagittarius; Sat[urn was in Leo; Mars, which had set, was not vi]sible. That month, a great flood came [. . . .]

Lower edge

- 1 [. . . .] one man [. . . .] with an iron dagger [. . . .]
- 2 That month, a "fall of fire" in the city of Marad [. . . .]

Rev.

- 1 [Month X, the 1st (of which followed the 30th of the preceding month), . . . the moon was $1 \frac{1}{2}$ cubits below Venus. The 2nd, Sirius' acronychal rising; cold. Night of the 3rd, the moon stood 1 cubit in front of Jupiter to the west. The 3rd, cold¹ [. . .] . . .
- 2 [. . . Night of the 5th, beginning of the night, the moon was $1 \frac{2}{3}$ cubits in front of η Piscium. Night of the 6th, very overcast; the moon was surrounded by a halo, Jupiter stood [in front of] the wall of the halo to the west; beginning of the night, the moon was 6 cubits below α Arietis.
- 3 [Night of the 7th, beginning of the night, the moon was $2 \frac{1}{2}$ cubits [in front of] η Tauri. Night of the 8th, beginning of the night, the moon was 1 cubit 4 fingers in front of α Tauri. The 8th, Mercury's [last appearance in] the east in Capricorn; [I did not watch.] Night of the 9th, beginning of the night, the moon was 1 cubit 8 fingers in front of ζ Tauri.
- 4 [. . . clouds] crossed the sky, rain DUL. The 11th, clouds crossed the sky; cold [. . .] . . . Night of the 12th, clouds crossed the sky, rain [. . .], PISAN DIB. The 12th, in the morning, clouds crossed the sky, rain . . . moonset to sunrise: $6^{\circ} 30'$; clouds, I did not watch.
- 5 [. . . Night of the 13th, moonrise to sunset: nn° ,] measured; last part of the night, the moon was $2 \frac{2}{3}$ cubits in front of α Leonis. The 13th, sunrise to moonset: 7° [. . .] cold [. . .] Night of the 14th, sunset to moonrise: 5° ; last part of the night, the moon stood $1 \frac{1}{2}$ cubits behind Saturn to the east, 8^s fingers [above] ρ
- 6 [Leonis,] the moon having passed 8 [fingers] to the east. The 14th, the cold became severe. Night of the 15th, last part of the night, the moon was 2 cubits behind θ Leonis. The 15th, the cold became severe. Night of the 16th, last part of the night, the moon was 3^s cubits behind [β] Virginis.
- 7 [. . . Night of the 17th, first part of the night, Venus stood 2 fingers in front of Jupiter to the west, Venus being $\lceil x \rceil$ fingers high to the north; last part of the night, the moon was 2 cubits behind γ Virginis. The 17th, the sun was twice surrounded by a halo. Night of the 18th, overcast. The 18th, . . .
- 8 [. . .] . . . gusty wind, rain so that the sandal was removed; last part of the night, the moon was $1 \frac{1}{2}$ cubits in front of α Librae [. . .] . . . The 20th, very overcast. Night of the 21st, . . . , clouds crossed the sky, rain shower², [. . .]
- 9 [. . .] crossed. Night of the 22nd, overcast; last part of the night, the moon was $2 \frac{1}{2}$ cubits behind α Scorpii. Night of the 23rd, last part of the night, the moon was $1 + [x$ mm] behind θ Ophiuchi. The 23rd, clouds crossed the sky. Night of the 24th, very overcast. The 24th, clouds crossed the sky; in the afternoon, very overcast. Night of the 25th, clouds crossed the sky, . . .
- 10 [. . .] crossed the sky; beginning of the night, rain, PISAN DIB; last part of the night, the moon was 1 cubit below² β Capricorni. The 27th, Saturn's acronychal rising; I did not watch. The 27th, moonrise to sunrise: $10 + [x^{\circ}]$. . . That month, the equivalent was: barley, 5 sūt² 3 qa, in the middle² of the month, 4 sūt² 3 qa; dates, 1 pān; mustard, 1 kur [. . .]

- 11 [for I she]kel of wrought silver. At that time, Jupiter was in Pisces; Venus, in the beginning of the month, was in Aquarius, in the middle of the month, in Pisces; around the 8th, Mercury's last appearance in the west in Capricorn; I did not watch; Saturn was in Leo; Mars, which had set, was not visible. That [mo]nth, from [...]
- 12 from the 12th to the 17th, [...] the river level rose, at the end of the month, it receded.
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- 13 Month XI, (the 1st of which was identical with) the 30th (of the preceding month, sunset to moonset): 11° 30'; clouds, I did not watch. Night of the 2nd¹, [...] the moon was [1¹] $\frac{2}{3}$ cubits below Ju[piter]. Night of the 3rd, the moon was 2 cubits 8 fingers below Venus, the moon being $\frac{1}{2}$ cubit back to the west. The 3rd, very overcast. Night of the 4th, beginning of the night, [...]
- 14 thunder, rain DUL. Night of the 5th, very overcast; beginning of the night, the moon was 4 cubits in front of η Tauri. Night of the [6th], beginning of the night, the moon was 3 cubits in front of α Tauri. The 6th, very overcast; the river level rose Night of the 7th, beg[inning of the night,] the moon was 3 cubits [in front of]
- 15 ζ Tauri. Night of the 8th, beginning of the night, the moon was [...] in front of η Geminorum. [Night of the 9th, beginning of the ni]ght, the moon was 3 cubits in front of α Geminorum. Night of the 10th, clouds [...] the sky; the moon was surrounded by a halo, Saturn [stood in it².]
- 16 Night of the 11th, beginning of the night, the moon was 1 $\frac{2}{3}$ ² cubits behind γ Cancri; first part of the night, Venus was [nn] cubits be[low] η Piscium. Night of the 12th, beginning of the night, the moon was 1 $\frac{1}{2}$ cubits in front of α Leonis, it stood [...] in front of Saturn
- 17 to the west. The 12th, moonset to sunrise: 8° 20'. Night of the 13th, beginning of the night, the moon was $\frac{1}{2}$ cubit in front of θ Leonis. The 13th, sunrise to moonset: 2°, measured. Night of [the 14th], moonrise to sunset²: [nn°.] Around² <the 14th²>, Mercury's first appearance in the west in the [beginn]ing of Aquarius; I did not watch [...]
- 18 last part of the night, the moon was 1 $\frac{1}{2}$ cubits behind β Virginis. Night of the 15th, clouds¹ [...] the sky¹; sunset to moonrise: [nn°], measured (despite) clouds. Ni[ght of the 16th], last part of the night, the moon was 1 $\frac{1}{2}$ cubits above α Virginis. Night of the 17th, [... Night of the 18th, last part of the night,]
- 19 the moon was 1 cubit 8 fingers behind α Librae. The 18th, very overcast. Night of the 19th, very overcast; last part of the night, the moon was 2¹ $\frac{1}{2}$ cubits [in front of] β Scorpil. Night of the 20th, [...]
- 20 thunder, rain DUL; first part of the night, Venus was 3 $\frac{1}{2}$ cubits below α Arietis. The 20th, [...]
- 21 Saturn was 6 fingers above α Leonis to last appearance of Mercury in Pisces, from the 21st², when I watched I did not see it. Night of the 25th, clouds crossed the sky. [Night] of the 26th¹, [...]
- 22 rain shower. The 27th, clouds crossed the sky, rain so that the sandal was removed; moonrise to sunrise: 13°; clouds, I did not watch. Night of the 28th, clouds crossed the sky, rain DUL. The 28th, clouds [...]

- 23 clouds crossed the sky, all day rain DUL. Night of the 30th, very overcast. The 30th, <the sun> was surrounded by a halo. That month, the equivalent was: barley, 1 pān 3 qa; from the 28th to [...]
- 24 wool, 3 1/2 minas for 1 shekel of wrought silver [...] around the 27th, Jupiter's last appearance in Pisces; Venus, in the beginning of the month, was in Pisces, [...]
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- 25 Month XII, the 1st (of which followed the 30th of the preceding month, sunset to moonset): 23°; it was bright, it could be seen while the sun stood there; earthshine; the moon was 2 1/2 cubits in front of β Arietis. Night of the 2nd, the moon was 3 cubits behind α Arietis [... the moon]
- 26 having passed [...] to the east, it stood 3 cubits behind Venus to the east. [Night of the 4th,] beginning of the night, the moon was 1 1/2 cubits behind α Tauri. Night of the 5th, beginning of the night, the moon was [...] behind [...]
- 27 from the 1st, when I watched I did not see it. The 5th, the sun was surrounded¹ by a halo². Night of the 6th, the moon was surrounded by a halo; the moon was 1 cubit 8 fingers behind γ Geminorum [...]
- 28 [the moon] having passed [nn] cubits to the east. Night of the 9th, beginning of the night, the moon was 2/3 cubit [behind ε] Leonis, it stood 2 1/2 cubits in front of Saturn to the west; first part of the night, Venus was [...] below η Tauri [...]
- 29 [...] ρ Leonis. The 10th, very overcast, rain shower. Night of the 11th, very overcast; beginning of the night, the moon was 2 cubits in front of β Virginis. The 11th, over[cast]
- 30 [...] Night of the 13th, moonrise to sunset: [nn°], I did not watch; beginning of the night, the moon was 1 2/3 cubits behind γ Virginis. The 13th, sunrise to moonset: 6° 20'. Night of the 14th, [sunset to moonrise:] 3° 10' + [x' ...]
- 31 [...] Night of the 16th, last part of the night, the moon was 3 1/2 cubits in front of β Scorpil. Night of the 17th, clouds crossed the sky; last part of the night, the moon was 1 cubit in front of α Scorpil [...]
- 32 [...] The 19th, clouds crossed the sky, rain DUL. Night of the 20th, all night clouds crossed the sky, rain, a little PISAN DIB. The 20th, very overcast; in the mor[n]ing,]
- 33 [...] last part of the night³, the moon was 2/3 cubit in front of γ Capricorni. Night of the 24th, clouds were in the sky. Night of the 26th, clouds [...] the sky [...]
- 34 [...] clou]ds crossed the sky, much strong thunder, thick rain DUL; in the afternoon, [...]
- 35 [...] occurred. were bound² inside [...]
- 36 [...] Saturn] became stationary [...] back to the west. The 29th, Jupiter's first appearance in Pisces; it was small, rising of Jupiter to sunrise: 9° [...]
- 37 [...] mustard, 1 kur 5 sūt²; cress, 1 pān 1 sūt; sesame, 1 sūt; woo[l,]
- 38 [...] Mercury [...]

Upper edge

- 1 [Dia]ry from month VII to the end of month XII, year 79, [king] Sel[eucus.]

Left edge

1 Diary from month VII to [...]