

No. -321

Obv.!

- 1 Year 2 of [king] Philip, [month I, (the 1st of which was identical with) the 30th (of the preceding month)]; sunset to moonset: 26° ; earthshine; measured (despite) clouds; the moon was behind Ven[us to the east . . . cl]ouds were in the sky. The 1st, in the morning, cl[ouds . . . Night of the 2nd, the moon was]
- 2 4 cubits above α Tauri, the moon having passed $2/3$ cubits [to] the east; clouds were in the sky. The 2nd, around noon, the sun was surrounded by a halo, it billowed very much. Night of the 3rd, the moon was 3 cubits above ζ Tauri; clouds were in the sky [. . . Night of the 4th, (beginning of the night,) the moon was]
- 3 5 cubits above γ Geminorum, [the moon being nn cu]bits back to the west; clouds crossed the sky. The 4th, clouds crossed the sky. Night of the 5th, beginning of the night, the moon was $2/3$ cubit in front of β Geminorum; clouds crossed the sky. The 5th, in the morning, clouds crossed the sky. Night of the 6th, beginning of the night, the moon was [. . .] in fr[ont of ϑ Cancr]i]
- 4 it stood $10'$ (fingers) [in front of] Saturn' to the west; clouds were in the sky. [. . . Night] of the 7th, beginning of the night, the moon was $2/3$ cubit in front of ε Leonis; clouds crossed the sky, gusty west wind. The 7th, in the morning, clouds were in the sky; gusty west wind, cold. Night of the 8th, begi[nning of the night, the moon was . . . α Leonis]
- 5 [clouds] were in the sky. The 8th, . . . [. . . Night] of the 9th, beginning of the night, the moon was 2 cubits 20 fingers below ϑ Leonis, the moon being $2/3$ cubit back to the west; first part of the night, Saturn, while moving back to the west, was [. . .] above δ [Cancr]i]
- 6 [. . .] Night of the 1[0th, beginning of the night, the moon was] 1 cubit 8 fingers [in front of] β Virginis; clouds crossed the sky. The 10th, clouds were in the sky; gusty south wind. Night of the 11th, beginning of the night, the moon was [. . .] in front of γ Virginis [. . .]
- 7 [. . . gu]sty [. . . wind,] cold. Night of the [12th, beginn]ing of the night, the moon was $1\ 1/2$ cubits in front of α Virginis. The 12th, in the afternoon, clouds were in the sky. Night of the 13th, clouds were in the sky. The 13th, in the after[noon . . .]
- 8 [. . . Night of the 14th,] last part of the night, the moon was $2\ 1/2$ [cubits] behind α Librae. [The 14th], moonset to sunrise: 4° ; measured (despite) clouds; clouds were in the sky; around noon, the sun was surrounded by a halo, it was open to the south. Night of the 15th, moonrise to sunset: 3° , measured (despite) clouds [. . .]
- 9 [The 15th, sunrise] to moonset: [nn $^{\circ}$]; measured (despite) clouds; lunar eclipse which was omitted; in the morning, a few clouds in' the middle of the sky. Adad rumbled in it. Night of the 16th, sunset to moonrise: 13° ; clouds, I did not watch; gusty east wind; last part of the night, the moo[n was . . . above α Scorpii]

- 10 [the moon] being [...] back^{sic} to the west. The 16th, clouds crossed the sky; gusty north wind. Night of the 17th, first part of the night, Jupiter, while moving back to the east, was 10 fingers above ρ Leonis; last part of the night, the moon was [...] behind δ Ophiuchi.
- 11 [...] clouds were in the sky. Night of the 20th, clouds crossed the sky. The 20th, Mercury's first appearance in the west in "Bull of Heaven", 3 1/2 cubits in front of Venus to the west; sunset to setting of Mercury: 13°; clouds were in the sky; gusty south and east winds blew. Ni[ght of the 22nd,]
- 12 [last part of the night, the moon was] 2 cubits [behind] γ Capricorni. The 22nd, clouds crossed the sky. Night of the 23rd, first part of the night, Venus was 2 cubits below β Tauri. Night of the 24th, first part of the night, Mercury was [...] below β [Tauri.]
- 13 [Night of the 26th, last part of the night, the moon was] 1 cubit 8 fingers [below] η Piscium, the moon being 1/2 cubit back to the west. Night of the 27th, first part of the night, Mercury was 2/3 cubit above Venus, Mercury being 1/2 cubit back to the west; clouds [...]
- 14 [...] Night of the 28th, clouds crossed the sky. The 28th, in the afternoon, overcast. Night of the 29th, clouds crossed the sky, a little rain shower. The 29th, clouds crossed the sky. That month, the equivalent for 1 shekel of refined silver was: barley, in the begi[nning of the month, ...]
- 15 [...] . . . month, 3 sūt 4 qa, at the end of the month, 3 sūt 1 1/2 qa; mustard, 1 kur; cress, 2 sūt; sesame, 1 sūt; wool, [nn] minas. At that time, Ju[piter was in Leo; Venus, in the beginning of the month, was in Aries.]
- 16 at the end of the month, in Taurus; Mercury was in "Bull of Heaven"; Saturn was in Cancer; Mars, which had set, was not visible. That month, the 1st and the 2nd, the river level rose 4 fingers; [the 3rd], 4th, and 5th, the river level [receded] 5 + [x] fingers [...]
- 17 from the 14th to the 21st, the river level receded 1 1/2 cubits; from the 23rd to the 27th, the river level rose 1 cubit; the 28th and the 29th, the river level [receded] 6^t fingers [...]
- 18 [Month I]I, (the 1st of which was identical with) the 30th (of the preceding month), sunset to moonset: 13° 20'; heavy clouds so that [I did not see the moo]n. Night of the 1st, very overcast; rain shower. The 1st^t, [...] in] the afternoon, 2 sections^t [of a rainbow^t Night of the 2nd, the moon was]
- 19 2 2/3 cubits [above^t η/μ Geminorum, it stood] 1 1/2 cubits behind Mercury [to the east;] first part of the night, Mercury was 2/3 cubit above Venus, Mercury having passed 4 fingers to the east [...]
- 20 [...] lightni]ng^t, much thunder, rain PISAN [DIB. Night of the 3rd, the moon was] 1 cubit in front of α Geminorum; first part of the night, Mercury was [...] above [η Geminorum Night of the 4th, first part of the night,]
- 21 [Venus was] 20 fingers [above η Ge]minorum; Mer[cury was] 1 1/2 cubits [above μ Ge]minorum, Mercury being 4 fingers back to the west; clouds were in the sky [...]

- 22 [Night of the 5th, beginning of the night, the moon] stood [nn] fingers [behind Saturn] to the east [... first part of the night, Venus was] 20 fingers [above μ Ge]minorum; clouds were in the sky [...]
- 23 [... Night] of the xth, beginning of the night, the moon was above' [...] last part of the night, lightning, much thunder, [...]
- 24 [... first part of the night, Mercury] was $2/3$ cubit above Venus, Mercury having [passed to the east] each other [...]
- 25 [... Night of the 9th, beginn]ing of the night, the moon was [...] behind β Virginis [...]
- 26 [... Night of the 1]1th, beginning of the night, the moon was [...] above α Vi[r]ginis]
- 27 [... Mer]cury was 8 fingers behind Venus [...]
- 28 [...] [...]

'Rev.

- 1' [...] [...]
- 2' [Month V, the 1st (of which followed the 30th of the preceding month),] sunset to moonset: 15° ; the moon was 2 cubits above Jupiter, the moon being 8 fingers [... Night of the 3rd, the moon]
- 3' stood $1/2$ cubit [in front of Venus] to the west; clouds were in the sky. The 3rd, clouds were in the sky, no[r]th wind]
- 4' [...], clouds were in the sky. The 5th, Saturn's first appearance in Cancer; rising of Saturn to sunrise: 16° ; it was small, (ideal) first appearance on the 2nd [...]
- 5' [Ni]ght of the 8th, beginning of the night, the moon was 2 cubits behind α Scorpii; first part of the night, Venus was [...] above α Virginis [...]
- 6' Night of the 13th, beginning of the night, the moon was $2 \frac{2}{3}$ cubits in front of δ Capricorni; [last] part of the night, Saturn was [...] below ϵ Leonis [...]
- 7' Night of the 17th, last part of the night, the moon was 3 cubits below η Piscium. Night of the 18th, last part of the night, the moon was [...] behind α Arietis. [Night of the 19th, last part of the night, the moon was]
- 8' $2/3$ cubit [in front of] γ Tauri. Night of the 20th, last part of the night, the moon was 4 cubits above α Tauri. Night of the 21st, last part of the night, the moon was 8 fingers behind β Tauri, the moon being 6 fingers [low to the sou]th. [Night of the 22nd, last part of the night, the moon was above γ Geminorum,]
- 9' the moon having passed $1/2$ cubit to the east. Night of the 23rd, last part of the night, the moon was $1'$ cubit below α Geminorum, the moon having passed $1/2$ cubit to the east. Night of the 24th, last part of the night, the moon was [...] in front of δ C[ancri]]
- 10' Night of the 25th, last part of the night, the moon was $1 \frac{1}{2}$ cubits in front of ϵ Leonis. [Night] of the 26th, first part of the night, Venus was 1 cubit below α Librae; last part of the night, the moon was [...] above α Leonis [...]

- 11' The 27th, moonrise to sunrise: 23°; clouds were in the sky. Night of the 2[8]th, . . . ;
[. . .] clouds were in the sky. Night of the 29th, first part of the night, Venus was
4 cubits below α (mistake for β) Librae. That month, the equivalent [for 1 shekel of
re]fined [silver was: barley,]
- 12' cress, 2 sūt; sesame, 1 sūt; wool, 1 mina. At that time, Venus was in Virgo, at the
end of the month, in Libra; Saturn was in Cancer; Mars was in Cancer, at the end
of the month, [in Leo;]
- 13' That month, from the 6th to the 20th, the ri[ver level] rose 1/2 cubit [. . . . the
bri]dge of the sluice next to the temple Egišhurankia. From the 15th¹ [. . . .]
- 14' next to the temple Egišhurankia, the debris of Esangil was removed to the west
bank [. . . .]
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- 15' [Month VI, the 1st (of which followed the 30th of the preceding month), sunset to
moonset: 12°]; measured (despite) mist. Night of the 3rd, the moon was 2/3 cubit
below α Librae, the moon having passed 8 fingers to the east, it [stood] 2 cubits 8
cubits (error for: fingers) in front of Venus to the we[st]
- 16' [Night of the 5th, beginn]ing of the night, the moon was 3 fingers above α Scorpii.
The 5th, gusty north wind. Night of the 6th, beginning of the night, the moon was
1 2/3 cubits behind ϑ Ophiuchi; last part of the night, Mars was [. . . . above α Leonis
. . . .]
- 17' [the sun¹] set¹ in mist. The 8th, Jupiter's first appearance in Virgo; rising of Jupiter
to sunrise: 11° 30'; (ideal) first appearance on the 6th; Mercury's first appearance in
the east (error for: west) in Virgo (error for: Libra); it was small, sunset to setting
of Mercury: 11°. Night of the 9th, beginning of the ni[ght, the moon was β
Capricorni.]
- 18' [Night] of the 12th, first part of the night, Venus was 2 cubits below β Scorpii. Night
of the 13th, first part of the night, Venus was 14 fin[g]ers below δ Scorpii [. . . .]
- 19' Night of the 15th, sunset to moonrise: 7°; last part of the night, the moon was 4
cubits below β Arietis. Night of the 16th, last part of the night, Mars was [. . . .] above
 ρ Leonis [. . . .]
- 20' Night of the 18th, last part of the night, the moon was 1 cubit 4 fingers in front of
 β Tauri. Night of the 19th, last part of the night, the moon was 2 1/2 cubits above
 η Geminorum, the moon being 1/2 cubit [back] to the west [. . . .]
- 21' Night of the 21st, first part of the night, Venus was 6 fingers above α Scorpii, Venus
being 2 fingers back to the west. Night of the 22nd, last part of the night, the moon
was 2 cubits behind γ Cancr; Jupiter was [. . . .] behind β Virginis. Night of the 23rd,
last part of the night, the moon was]
- 22' 2 cubits in front of α Leonis, 1 2/3 cubits above Saturn. Night of the 24th, last part
of the night, the moon stood 1 1/2 cubits in front of Mars to the west. Night of the
26th, last part of the night, the moon was 2/3 cubit above Jupiter, [. . . .]
- 23' The 27th, moonrise to sunrise: 17°. The 28th, around 3° before sunset, solar eclipse
[. . . .] gusty west and north wind; it set eclipsed. The 30th, equinox; I did not
watch. That month, the equivalent for 1 shekel of refined silver was: barley, [. . . .]

- 24' at the end of the month, 2 sūt; dates, in the beginning of the month, 4 sūt; at the end of the month, 3 sūt 4 qa; mustard, 3 pān 2 sūt; cress, 3 sūt; sesame, 1 sūt; wool, 1 mina. At that time, Jupiter was in Virgo; Venus was in Libra, at the end of the month, in Scorpius; Saturn was in Cancer, at the end of the month, [in Leo];
- 25' Mars was in Leo; Mercury, which had set, was not visible. That month, the river level receded 4 fingers.

- 26' Month VII, (the 1st of which was identical with) the 30th (of the preceding month), sunset to moonset: 12°. Night of the 2nd, the moon [...]
- 27' Fr[om² ...] Bēl-apla-iddin, son of Mušallim-Bēl, descendant of Mušēzibu, which he wrote for his good health, which was from the property of [...]
- 28' [...] written.

Upper edge

- 1 Di[ary] from month I to the end of month VI of year 2 of king Philip.

Left edge

- 1 [Diary from month I to the end of mo]nth VI of year 2 of kin[g Philip].