

THREE MORE DUPLICATES TO ASTROLABE B

Dedicated on the occasion of Prof. Dr. Balkan's 70 th Birthday

G. ÇAĞIRGAN

While the present author had been studying under the supervision of Prof. W.G. Lambert, in Birmingham, in order to get his Ph. D., he was kindly informed by him that there were three more duplicates of so-called Astrolabe B in the collections of the British Museum.

The present edition of the text is based of four different sources. The published text consists of bilingual comments, in Sumerian and Akkadian, on twelve months, their relations with stars, myths, agricultural life and social activities of the Ancient Mesopotamians.

The relevant tablets disagree in line divisions, so the present arrangement is a new one to make the content more understandable. One Sumerian line, 29 - 30, is also rearranged according to its Akkadian translation.

The first tablet (KAV 218, also known as Ast. B), A here, was written in three columns and excavated in Aššur. Both obverse and reverse of the tablet are preserved almost complete. The text consists of two parts. The first part, upper two - third of the obverse, is devoted to the menology, while the second part, beginning in the lower of the obverse and continuing on the reverse explains the positions of the thirty-six stars in various periods of the year.

The text of the menology is thus divided into three columns: the first column, which explains the first four months of the year, contains in 50 lines. The second column deals with the months fifth to eighth and consists of 46 lines. The third column covers the last four months of the year in 46 lines.

There is a colophon which ends the reverse:

qāt (šu) ^{md}marduk (amar. utu) - balāt (ti.la) - su ēreš (kam)

tupšari (dub. sar) şehri (tur)

mār - ninurta - uballiṭ ^ū (ti - la) - su tupšar (dub. sar)

şarri (ugal)

igi. kar ^{md}bēl (en) - aha (šeš) - iddina (sum)^{na}

nīš (mu) ^{da}a - šur šuma (mu) šaṭ - ra la - a ta - pa - šiṭ

[ⁱⁱx ud. o. kam i] i - mu ^{mi}k - ka - ru

The ḥand of Marduk - balāṭ - su - ēreš, the junior scribe,
the son of Ninurta - uballit - su, the scribe of the King.

Collated by Bēl - aḥa - iddina.

By Aššur, do not erase the written name.

[The month, th day, the e] ponym Ikkaru

The date of the tablet can be determined by finds at Aššur. During the excavation of the Aššur Temple in 1911, a room which contained about 650 tablets and fragments was discovered. Together with these tablets some jars were also found. Three of the jars had inscriptions on them bearing the name of Tiglat - pileser I, and it was supposed that these jars used to contain these tablets. In two of these tablets the eponym Ikkaru is named (see, AfO XVI, p. 203) and he is proved to be one of the eponyms during the reign of Tiglat-pileser I (ibid. p. 215, 25).

The tablet was first published in transliteration and translation by E. Weidner in Handbuch der babylonischen Astronomie p. 64 ff. O. Schroeder gave it, in cuneiform, in KAV 218 and it was collated for this edition by W.G. Lambert.

The second tablet (Sm 755 + 1352 + 1715 + 1988), B here, is the upper part of a three - column tablet presumably coming from Ninive. Only some parts of the upper portions of the three columns on the obverse remain. The first column deals with the first two months in 13 lines, but the continuation is broken off. The second column, which is better preserved, covers the fifth to ninth months in 32 lines, but only the Akkadian for the fifth month survives: the Sumerian was written at the bottom of the previous column. After the ninth month a ruling indicates that the menology continues at the top of column three. The beginnig of the third column is broken off and the preserved text begins with the tenth month and ends with the twelfth month. When complete it consisted of 32 lines. Considering the number of the lines in the last two columns one might assume that the first column also contained 32 lines.

Only in column two is writing preserved below the menology. The few preserved remains are the signs from a damaged original of which was broken away. The content is not so clear:

| | |
|-------|---------------|
| [...] |]⁹en - ki x x |
| [...] |] x ku |
| [...] |] x ku |

[...]] x tar
 [...]] x min diš
 [...]] x x [(..)]

col. ii, 11. 33 - 38

Thus A and B agree in putting the menology in the upper portions of the columns of the obverse, though in detail the division into columns takes place at differing points.

There is no surviving colophon by which to date this tablet. Paleographic criteria prove that the tablet was written some time in the New Assyrian Period.

The third tablet (K 2920 + 8876 + 9527 + 12242), c here, is written in Babylonian script and in regard to autography the tablet can be dated to the New Babylonian Period. Though the tablet belongs to the "K" collection, it does not necessarily come from Ashurbanipal's Library. This is shown by the fact that a tablet in a similar script, K 9928 (CT XI, pl. 28), cannot be from the Kuyunjuk Library as it is dated to the eighth year of Nebuchadnezzar II.

Only the bottom portion of the tablet remains containing parts of 38 lines in sequence. The remains of the first two preserved lines end a section of unknown content, but the following 27 lines present a variant from the menology, c differs from A and B in that the sections for each month are shorter, and in addition, there are differences of wording. After the twelve month have been dealt with there is a colophon, copied from the original, and so proving that what follows is from a different source. The text reads:

[ⁱⁱbára (...)] ^{mul}as.gán bára. il.l [a i] ti [^dnan]na
 [ŠEŠ. K.I] dumu. sag ^den. [lil.lá.ke₄]
 [...] x KI.MIN mul.an.na šar [...] x ^den.lil. k[e₄]
 [...] x ni - bit šarri (lugal) arah ^dsín (30) [...] x šá ^da - nim u
 [^den - lil]

ⁱⁱgu₄. s i. sa mul.mul ki. dur₅ gál [...] x x [...]
 [...] ku [...] [...] ki arah ^dnin - gír - su [...]
 ir - ra - ha - šu ^{gis}epinnū [^{mes} ...]
 [...] x x x x x[....]

Rev. 11.15-22

Bulleten C. XLVIII, 26

Sum (the month Nisan -) the constellation Pegasus, the king is lifted up,
the month of Nanna, first born of Enlil.)

[....]. ditto, the star of Anu.. [...].of Enlil.

Akk. [....]. the naming of the King, the month of Sin [...]. of Anu and
Enlil.)

Sum. [The month A] yar - the constellation Pleiades, water logged
ground is opened [...] [...]

[...] [...]

Akk. [...]. the month of Ningirsu [...]
the plows are splashed.) [...]

[....] ... [...]

One of the joining pieces of this tablet, K 2920, was edited and published by K.D. Macmillan in BA V, pp. 704-705 and E. Weidner edited it in HBA p. 85 ff.

The fourth source, 81 - 2 - 4, 424, D here, is a small piece of a tablet written in the New Assyrian script. What survives might be the right hand side of the obverse consisting of 11 lines partly damaged. The fragment offers an illegible section beside the menology, which corresponds to the first four months. The menology is composed similarly to c in that each month is treated in two lines bilingually.

- B A 1 [iti] [bára] ^{mul}aš.gán bára. an.na
 ^{iti} nisannu(bára) i - ku - u¹ šu - bat ^{da} - nim
- 2 bára íl.la bára gar.ra
 šarru(lugal) in - na - áš - ši šarru(lugal) iššakkan(gar) an²
- 3 gar.ra.an sig₅.ga
 šur - ru - ú ^{da}damqu(sig₅)

- 4 an.na ^{da}en.lil.lá. ke₄
 ša ^{da}- nim ^{da}en - líl³
- 5 [it]ji ^{da}nanna (ŠÉS.KI) dumu, sag ^{da}en.lil.lá.ke₄
 araḥ ^{da}sín (EN.ZU) māri reš - ti - i⁴ ša⁵ ^{da}en - líl³
-

- 6 iti gu₄ mul.mul ^{da}imin.bi
 ^{iti} aiaru (gu₄) za - ap - pu ^{da}sibitti(imin.bi)
- 7 dingir gal.gal.e.ne
 ilāni ^{mes} rabûti (gal) ^{mes}
- 8 ki.pad.du. gu₄si.sá.e.ne
 pe - tu - ú er - še - ti alpū(gu₄) ^{mes} ul - te - eš - eš - rù⁶
- 9 ki.dur₅. gal⁷ kíd kíd.
 ru - ṭu - ub - tu up - ta - ta
- 10 ^{giš} apin dur.dur.ru.ke₄ iti ^{da}nin.gır.su⁸
 ^{giš} epinnū (apin) ^{mes}ir - ra - ah - ah - šu⁹ araḥ ^{da}nin - gır - su
- 11 ur.sag ensí gal ^{da}en.lil.lá.ke₄
 qar - ra - di iš - šá - ak - ki¹⁰ rabī¹¹ ša¹² d en - líl¹³
-

- 12 iti sig₄ ^{mul}gù.an.na aga¹⁴ an.na.ke₄
 ^{iti} simanu(sig₄) is le - e a - gi ^{da}- nim
- 13 mul.bi KAXNE ba.an.sá
 [kak]kabu šuātu ([mu]l.bi) ^{da}girra (bil.gi) ša - nin
- 14 iti ú.šub lugal.ke₄.
 [a]raḥ na - al - ba - an šarri(lugal)

A 15 lugal ú šub sig₄.ke₄
 šarru(lugal) na - al - ba - na i - la - bi - in

16 kur.kur. é.ne.ne mu.un.dù.a
 mātāti mēš bītāti mēš - ši - na ip - pu - šú

D c

17 [iti] kúl.la¹⁵ kalam.ma.ke₄
 arah kúl - la¹⁶ ša¹⁷ ma - a - ti¹⁸

18 iti šu ^{mul} sib.zi.an.na
 iti du'uzu(šu) ši - ta - ad - da - lu

19 ^d nin.šubur sukkal.mah
^d pap - sukkal sukkallu ši - i - ru

20 an.na ^dinin.bi.id.da.ke₄ iti numun dub.bu.ni
 ša ^da - nim u ^dištar arah zēri šá - pa - ku

21 numun nim.ta.è.dè
 numun - ni ḥar - pi šu - ši-i

22 kíd.kíd ^dnin.ru.ru.gu¹⁹
 ši - si - it ^dnin - ru - ru - gú

| |

23 iti sib ^ddumu.zi ba.dib.dib.ba
 arah ré'i ^ddumu - zi ik - ka - mu - ú²⁰

24 [^{iti}]ne ^{mul} kak.si.sá ^dnin.urta.ra
 iti abu(ne) šu - ku - du ^dnin - urta

B

25 [ki.izi ..] x.re.dè
 kinūnētu (ki.izi) mēš ²¹ ut - tap - pa - ḥa²²

26 x [...] ^da.nun.na.ke₄.ne
 di - pa - ru²³ a - na ^da - nun - na - ke₄²⁴ in - na - áš - ši²⁵

| |

27 ^dKAXNE am.ta.e₁₁. dè.
 ḫirra (bil.gi) iš - tu šamēe ur - ra - dam - ma

- B A 28 ki ^dutu.ra nim.nim.mu.dè
it - ti ^dšamaš i - ša - na - an²⁶
- 29 iti ^dgiš.bil.ga.meš uđ.g.kam²⁷.
araḥ ^dgilgameš (GIŠ.GIN.maš) tu - šu - ú u₄ - mi²⁸
- 30 guruš ká.ne.ne géšpu lirum.ma a.da.mìn
et - lu - tu²⁹ ina bābāti (ká) meš - šu - nu³⁰ ina³¹
ú - ma - áš ú - ba - ri³² ul - te - šu - u³³
-
- 31 iti kin ^{mul} ban ^dinnin elam.ma ki.ke₄³⁴
iti ulūlu(kin) ši - pir ^d ištar e - la - ma - ti³⁵
- 32 dumu.munus an.na.ke₄³⁶
mārat(dumu.munus) ^da - nim³⁶.
- 33 ama.^dinnin.e.ne³⁷ ^díd.lú.ru.gú³⁸ sikil.e.dè
^dištaratū mešina ^dnāri ú - tal - la - la³⁹
- 34 mu.bi⁴⁰ in.daddag⁴¹
šat - tu - su⁴² ú - tab - ba - ba⁴³
-
- 35 iti du₆ ^{mul} mudru.kéš.da ^den.lí⁴⁴
iti tešrītu (du₆) ni - i - ru ^den - lí⁴⁵
- 36 gúp.pa.šu.nir.ne.ne kù.kù.mu⁴⁶
šu - pá - a - tu⁴⁷ ú - tál - la - la⁴⁸
- 37 nam.lú.u_x.lu⁴⁹ umun⁵⁰ in daddag
ni - šu⁵¹ u ru - bu - u u - tab - ba - bu⁵²
- 38 ni₅.sag mu kù.ga kur.kur.ra⁵³
ni - iq šat - te⁵⁴ ellete (kù)te⁵⁵ ša⁵⁶ mātāti(kur) meš ti⁵⁷
- 39 ⁵⁸...^da.nun.na.ke₄.e.ne⁵⁹ mu.un.na.de⁵⁸
a - na ^da - nun - na - ke₄⁶⁰ in - né - qí⁶¹
- 40 ká apsu (ZU.AB) ta.è⁶²
ba - ab⁶³ ap - si - i⁶⁴ ip - pat - te⁶⁵

c B A 41 ki.sè.ga⁶² lugal. ḫdu₆. kù.ga⁶⁶ en.ki ḫnin.ki
ki - is - pu [a - n] a lugal - du₆ - kù - ga ḫen - ki u ḫnin - ki

42 iti pa₄. bíl.ga⁶⁸ ḫen.líl.lá.ke₄⁶⁹
araḥ a - bi a - bi šá ḫen-líl⁷⁰

43 iti apin giš al.lá.bi giš apin.na [edin.na]⁷¹
iti arahsamnu (apin) pa-ṭar⁷² giš epinni⁷³ gišal - la⁷⁴
ù⁷⁵ giš epinnu a - na⁷⁶ şeri

44 a.da.mìn.di₅.di₅.dè⁷⁷
ul - te - şu - ú⁷⁸

45 a.ki.tu⁷⁹ uru₄⁸⁰ gar.ra
a - ki - it e - re - ši⁸¹ iš - ša - ka - an⁸²

46 iti^d iškur gú.gal.an.ki.a.
araḥ ḫadad gú - gal şamê^e ù⁸³ erşeti^f⁸⁴

47 iti^g gan hé.gál hé.me.en[..]⁸⁵
iti kislímu (gan) hé - gál - lu⁸⁶ u⁸⁷ nu - ȳh - šu⁸⁸
uk - ta - ma - ru⁸⁹

48 mul x [...]⁹⁹.. ur.sag kala (!).ga (!) ḫér.ra.gal⁹⁰
qarradu (ur.sag) dan - nu ḫnergal(u.gur)

49 urugal(eşgal).la.ta ba.ra.è⁹¹
iš - tu⁹² er - şe - ti⁹³ i - la - a⁹⁴

50 ur₄. ur₄⁹⁵ d[ingir.ma] š.tab.ba⁹⁶
ka - šu - uš ilāni meš ki - lal - la - an

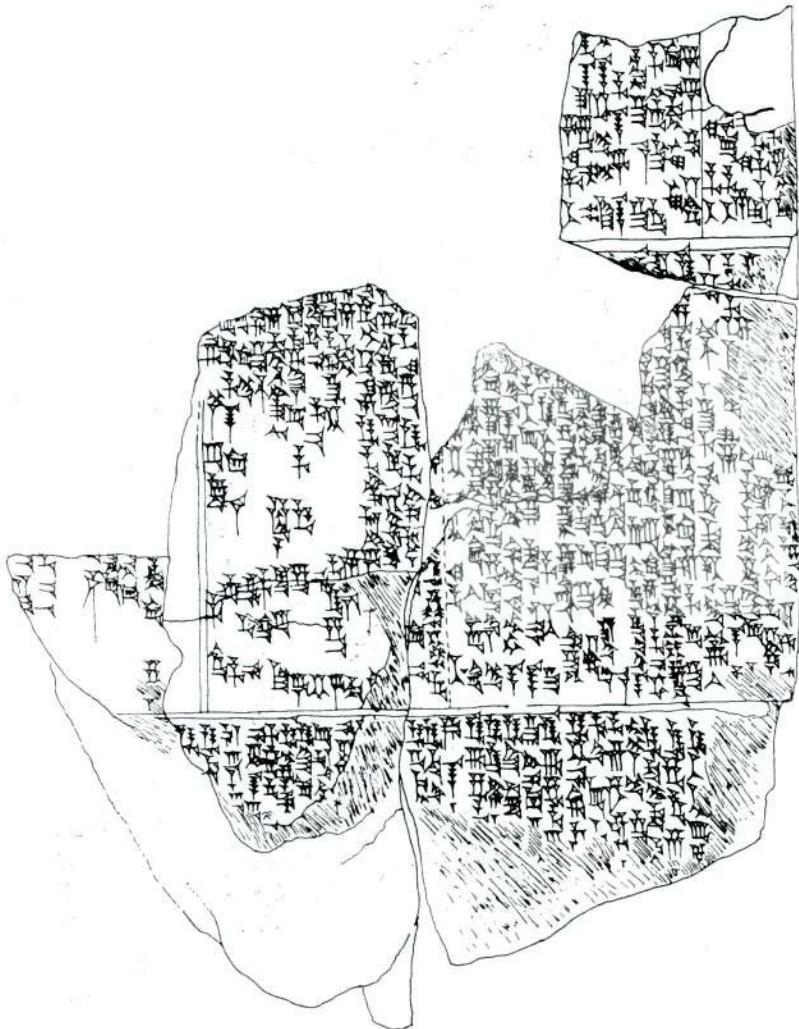
51 iti ur.sag šà.díš. şe⁹⁷ ḫér.ra.gal⁹⁸
araḥ qarradi (ur.sag) gít - ma - li ḫnergal (u.gur)⁹⁹

52 iti ab ezen.mah.an.na.ke₄
iti tebētu (ab.ba) <i> - sin - nu¹⁰⁰ şı - ru šá ḫa - nim

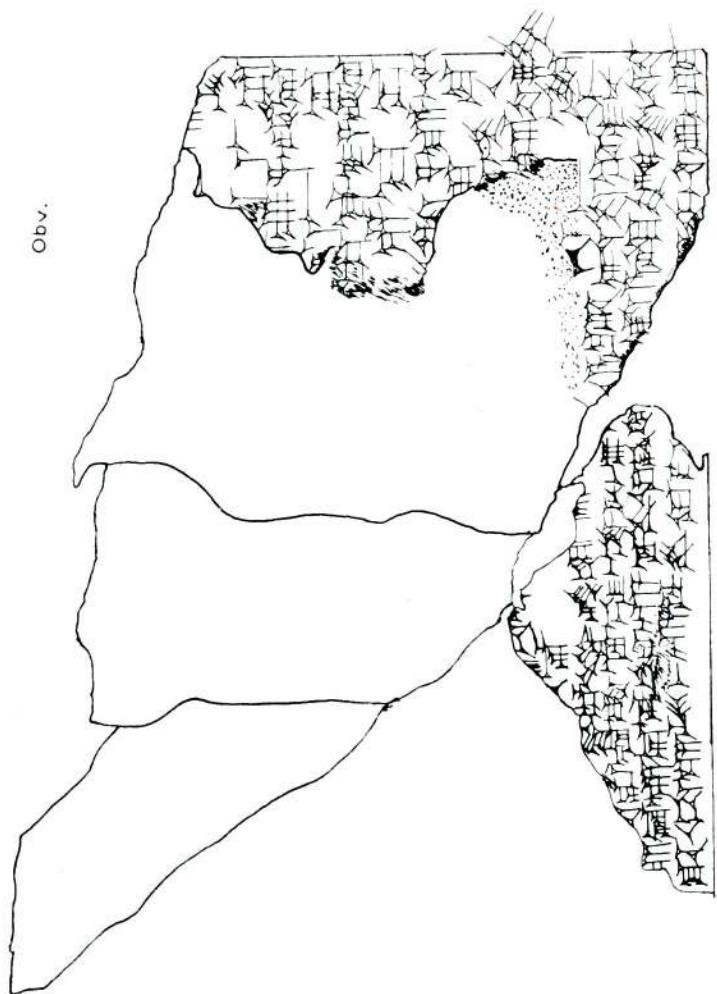


K 2920+8876+9527+12242

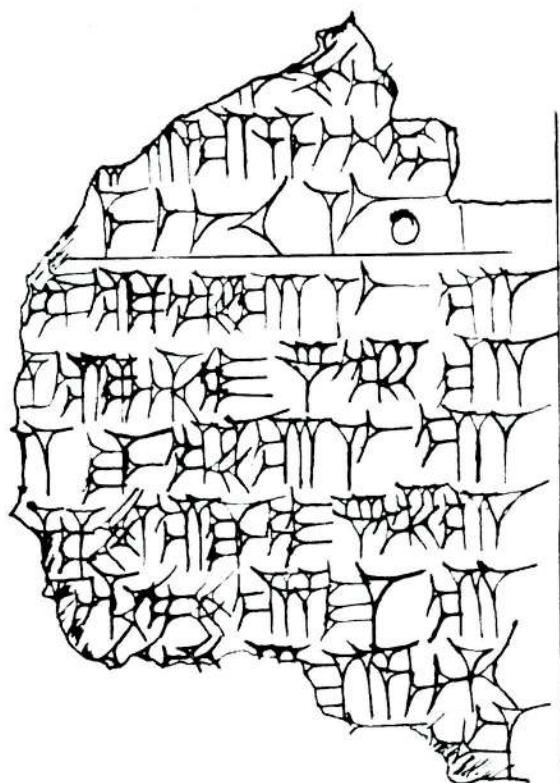
Galip Çağırgan



Galip Çağırgan



K 2920+8876+9527+12242



81 -2 - 4

424

- c A 53 iti ní.gal ^dinnin.ke₄
 araḥ nam - ri - ri¹⁰¹ šá ^diš - tar
- B 54 ab.ba ur[u. .] x [. . .
 ši - bu - ut¹⁰² āli ana puḥri (ukkin)¹⁰³ uṣ - ṣu - ni
- 55 ^di.ṣu [m ká].ne.ne [. . .
 ^di - ṣum bābāti (ká) ^meṣ - ṣú - nu i - x [. .]
- 56 ^d utu šu.bar.r[a.k]e₄ u ná.ki d[u . . .
 ^dšamaš šu - ba - ru - ta¹⁰⁴ u na - i - [la] šá er - ṣe - ti
 i - ṣa - ka - an
- 57 iti til.bi. še in.x [(. .)]
 arḥu šuāti (iti.bi) a - di na - ag - ma - ri - [šu]¹⁰⁵
 lu - up - pu-[x]
-

- 58 iti zíz ^mul^ti.mušen ^d za.b[a₄.ba₄]
 ¹⁰⁶ ..itišabāṭu (zíz) ^mul^ti_x.x[mušen ^dza.ba₄.ba₄
- 59 ú ^ḥj.ā téš.bi edin.na m[ú.a. . .
 šam - m[u¹⁰⁷ . . .
- 60 iti ša.ḥúl.la ^den.l[il.lá.ke]
 araḥ ḥu - ud [līb - bi ša ^den - līl..¹⁰⁶]
- 61 iti su.ḥús¹⁰⁸ x [. . .
 araḥ ez - z[i. . .
-

- 62 zag.ti_x.mušen x [. . .
 [. . .
-
- 63 [iti še ^mul ku₆ [. . .
 iti addaru (še) ^mulku₆ [. . .
- 64 [. . .
 [. . .] in - né - eṣ - ṣe - ed
- 65 [. . . edi]n.na sá.a
 maš - ka - na - [at]¹⁰⁹ ṣeri i - ma - al - la - a

- c B A 66 a.gar gal.gal.la
 ina¹¹⁰ ú - ga - ri¹¹¹ rab - bu - [ti]¹¹²
- 67 ḍnin.gír.su.ke₄¹¹³
 šá ḍnin - gír - su¹¹³
- 68 urudušu.kin.ki¹¹⁴ hu.kíd.kíd
 nig - gal - lu¹¹⁵ ul e - se - [et]¹¹⁶
- 69 iti šà.ḥùl.[la ḍen.líl.lá.ke₄]
 araḥ ḥu - ud líb - bi ša ḍen - [líl]
- 70 i[t[i ḍé.a]
 araḥ ḍé - a

- 1 The month Nisan - the constellation Pegasus, the seat of Anu.
 - 2 The king is lifted up, the king is established.
 - 3 The pleasant beginning
 - 4 of Anu and Enlil.
 - 5 The month of Sîn, the first son of Enlil.
-

- 6 The month Ayar - the constellation Pleiades, the Seven Gods,
 - 7 the great gods.
 - 8 Opening of the soil, the oxen are directed,
 - 9 waterlogged ground is opened,
 - 10 the plows are splashed. The month of Ningirsu,
 - 11 the hero, the great farmer of Enlil.
-

- 12 The month Simanu - the constellation Hyades, the tiara of Anu.
- 13 Girra rivals this constellation.
- 14 The month of the brick mould of the king.

15 The king moulds bricks.

16 The lands build their houses.

17 The month of Kulla of the land.

18 The month Tammuz - the constellation Orion,

19 Papsukkal, the sublime vizier

20 of Anu and Ištar. The month of heaping up the seed,

21 bringing forth the early sowings.

22 The wailing of Ninrurugu,

23 The month of the Shepherd Dumuzi (who) was bound.

24 The month Ab - the stars Sirius, Ninurta.

25 The braziers are lit,

26 a torch is lifted for the Anunnaki.

27 Girra comes down from the heaven and

- 28 rivals with Samaš.
- 29 The month of Gilgameš, for nine days
- 30 the young men contest in wrestling and athletics in their city quarters.
-
- 31 The month Ululu - the Bow star (Akk. the mission of) Ištar of Elam.
- 32 the Daughters of Anu.
- 33 The goddesses are purified in the river.
- 34 They are cleansed annually.
-
- 35 The month Tašritu - the Yoke, Enlil.
- 36 Shrines are purified,
- 37 people and prince are cleansed.
- 38 Offerings of the holy year of the lands
- 39 are offered to the Anunnaki,
- 40 the Gate of Apsu is opened.

41 Kispu - offering for Lugalkugra, Enki and Ninki.

42 The month of the grandfather of Enlil.

43 The month Araḥ samnu - the loosening of the plough. Hoe and plough

44 are brought forth into the field.

45 The Akītu - festival of the cultivation is celebrated.

46 The month of Adad, the canal inspector of Heaven and Earth.

47 The month Kislīmu - fertility and abundance are heaped up.

48 The mighty hero Nergal

49 ascends from the Underworld.

50 The mighty one of the twin gods.

51 The month of the perfect hero Nergal.

52 The month Tebētu - the lofty festival of Anu.

- 53 The month of the splendour of Ištar.
- 54 The elders of the city go out to the assembly-
- 55 Išum. [.] their gates.
- 56 Šamaš sets up freedom and rest of the Underworld
- 57 This month till [its] end. . .

58 The month šabātu - the constellation Aquiala, Za[baba].

59 The grasses together [.] in the open country.

60 The month of rejoicing of Enlil's heart.

61 The month of fear [. . .]

62 . . . [. . .]

63 The month Addaru - the constellation Pisces, [. . .]

64 [.] is harvested.

65 The granaries of the open country are filled

66 from the large fields

67 of Ningirsu

68 the sickle is not superfluous.

69 The month of rejoicing of Enlil's heart.

70 The month of Ea.

- | | |
|--|--|
| 1 B m ₁ ul aš.gán | 2 B i]š - šá - kan |
| 3 B ⁴ idim | 4 c reš - t]u - ú |
| 5 B, c, D šá | 6 B uš (!) - te - še ru |
| 7 B ki.dur ₅ .gál | 8 B ⁴ nín.gír.sú |
| 9 B ir - ra - ha-şa | 10 c, D ensí |
| 11 B gal | 12 B, c, D šá |
| 13 B ⁴ idim | 14 tablet reads il |
| 15 D ⁴ sig ₄ | 16 c, D ⁴ kùl - l]i |
| 17 c, D šá | 18 c, D ma - a - ti ⁴ nin.ru.ru.gú |
| 19 tablet reads kíd.kíd iti ⁴ nin.ru.ru.gú | 21 B ki - nu - né - tu |
| 20 c ik - k]a - mu - u | 23 c gi.izi.l[á] |
| 22 c in - nap - paḥ | 25 B in- ⁴ niš - ši |
| 24 B ⁴ a - nun - na - k]i | 27 c ud.8.kám |
| 26 B iš - ša - na - a[n] | 29 B guruš ^{mes} t[u]; c et - lu - tu ₄ |
| 28 B ud.9.kam | 31 A omits ina a - ba - ri; c ú m[as] u a - ba - ri |
| 30 B, c ká-šú-nu | 35 B ⁱ [⁴ ulūl]u (?) ^{mul} ban elam.ma ^{ki} |
| 32 B é maš (might be eror for ú-maš) | 37 B ⁴ j]nnin.ke ₄ .ne; ⁴ inin.ke ₄ .e.ne |
| 33 B uš - te - šu - u; c uš - te - eš - šu - u | 39 B ú - tal - la - la |
| 34 B elam.ma ^{ki} | 42 B man - tu - su (error for sat - tu - su) c] x - ši - na |
| 36 A omits this couplet | 44 B ⁴ en.lil.lá |
| 38 B iti.lú.ru.gú | 46 B kù.] kù.ga |
| 40 c is not clear ends]x.a.ni.šé | 48 B ú - tal - lal |
| 41 c im.mi.in.daddag | 50 B nun.gál |
| 43 B daddag ^{mes} | 52 B daddag ^{mes} |
| 45 B ⁴ idim | 54 A šat - ti; c šat - ú |
| 47 B šu - pa - tu | 56 B, c šá |
| 49 B nam.lú.u | 58 .. ⁵⁸ mun.]kur.ra ⁴ a.nun.na an.da.gál.le.eš ki[. . .] ⁵⁸ |
| 51 B úku ^{mes} | 60 B ⁴ a - nun - na -] ki |
| 53 B kur.kur | |
| 55 A, c el - lu | |
| 57 B kur.kur ^{mes} | |
| 59 B ⁴ a.nun.na.ke ₄ .ne | |
| 61 A in - na - q; c . . .] ⁴ a-nun-na-ki ik-kas-sip cf.II 41-42 note 58..58; also CT XLI, 39, rev. t. 7). | |
| 62 B ká apsu (ZU-AB) a.ša ₆ .ga | 63 B ká |

- 64 B apsu (ZU.AB)
 66 B lugal.du₆kù.ga
 68 B pa₄. bíl
 70 B ⁴idim
 72 B pa - tar
 74 B al-lu; c^{gī}al
 76 B ana
 78 B uš - [te - šu - u]; c uš - te - eş - šu - u
 79 B suggests [à/a.ki.i]t
 81 B uru₄.kur
 83 c u
 85 B remaining part of the sign might
 be dúr for kamāru.
 86 B hé.gál
 88 B nu - uh - šú
 90 A reads ur before urugal
 92 B k]i
 94 B e - la - a
 96 B dingir.min.a.bi
 98 A omits
 100 B i - s[ji - in - nu]
 102 B še-bu-te
 104 B šu - bar - [ru - ta]
 106..106 c ^{uš}abātu (ziz) arah ḥur-báši
 bi-bil lib-bi šá ⁴en líl
 107 Bu^{meš}
 109 c maš - ka - na - a - tu₄
 111 B a.gar^{meš} c ú - ga - ru
 113 A omits this couplet
 115 B ni-gal-l[u]; c ni-gál-lu
 65 B ip - pe - te
 67 B nin - ki
 69 B ⁴idim.ke₄
 71 B Jx dè.dè. edin.na; c omits
 edin.na
 73 A MAH
 75 c u; B omits ù
 77 c a.da.min.di.e.dè
 80 A ur
 82 B iš - šà - kan
 84 B [a]n.k[i]
 87 B omits u
 89 B uk - tá - ma - ru; c u]k - ta - mar
 91 B t]a.è.a
 93 B ki^e
 95 B omits
 97 A gir.bil. diš. ša₄
 99 c 99 iti ur.sag diš.š]a₄
 ⁴nè.iri₁₁.gal kalam.ma.ta ba.ra.è
 /arah qar - ra - du gít - ma - lu
 ⁴nergal (u.gur)šá a-na māti
 uš - ša - a
 101 c nam - ri - ir - ri
 103 c up - t]ah - ha - ru a - na pu - uh - ri -
 šú - nu [u]š - šu - ni
 105 B na[g - ma - ri - šu]
 ⁴en.lil.lá.ke₄
 108 A su.kan (error for su.ḥuš)
 110 B, c omit ina
 112 B gal ^{meš}; c gal ^{meš}
 114 B šu.uš.ki [n (?)
 116 c ul e - set