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Contents

Contents

i

Selected Papers Presented at the 6th Biennial Meeting of the International Association for Comparative Semitics

M. Bulakh. Was There a Color Term <i>*hmr</i> ‘to be red’ in Proto-Semitic?	3
G. del Olmo Lete. The Use of the Infinitive in Sequential Constructions in Ugaritic	19
Yu. Furman, S. Loesov. Notes on Historical Morphology of Turoyo	37
V. Golinets. Amorite Animal Names: Cognates for the Semitic Etymological Dictionary	55
O. Kapeliuk. Neo-Semitic: New Verb Forms, New Usage	87
G. Khan. Remarks on Roots and Stems in the Christian Urmi Dialect of Neo-Aramaic	105
M. Krebernik. Etymological and Historical Problems Concerning Akkadian <i>tamkāru</i> ‘merchant’	119
T. Notarius. The Second-Person Non-Negated Jussive in the Language of Ugaritic Poetry in Comparative Semitic Perspective	131
P. Stein. The Cohortative in Biblical Hebrew – Subjunctive or Energic? A New Approach from the Sabaic Perspective	155
O. Stolbova. Ethiosemitic–Chadic Lexical Parallels	171
G. Takács. Semitic “Fat”: Some New Etymologies	183
E. Vernet. Etymologischer Ursprung der reduplizierten und geminierten Wurzeln im Proto-Semitischen	189
M. Vernet. Proto-Indo-European and Proto-Semitic Verbal Root Incompatibilities: a New Typological Approach	207

Other Studies

Ancient Near Eastern Studies

Articles

- E. Jiménez. May the Reader Not Withhold the Tablet!
On a Formula in Late Babylonian Colophons 227

Reviews

- M. Maiocchi. *Classical Sargonic Tablets Chiefly from Adab in the Cornell University Collections* (E. Markina) 243
A. Klockhorst. *Accent in Hittite. A Study in Plene Spelling, Consonant Gradation, Clitics, and Metrics*
(A. Sideltsev, M. Molina) 259

Semitic Studies

Articles

- T. Fain, J. N. Ford, A. Lyavdansky. Aramaic Incantation
Bowls at the State Hermitage Museum, St. Petersburg 283

Short Notes

- L. Kogan, A. I. al-Da‘rhi, K. McNeer. Vitaly 319
N. Kuzin, S. Loesov. The Sun Also Rises: *ko-saləq u=yawmo* 325

Old Testament Studies

Articles

- C. von Büttner. “My God Was My Help”:
A Note on the Great Isaiah Scroll (Isa 49:5) 337

- Abbreviations of Periodicals, Reference Works, Series,
Sources, and Languages 349



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May the Reader Not Withhold the Tablet! On a Formula in Late Babylonian Colophons

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Most cuneiform literary tablets contain copies of texts on earlier tablets. However, many of them include a part that, by definition, cannot have been copied: the colophon. Especially in the Late Babylonian period, colophons feature many unusual and learned writings, which have usually been regarded as a display of the scribe's learnedness and ingenuity. This article offers a study of one such formula, and lists all known examples of it – totaling almost thirty, some of which were previously undeciphered. The group study of these colophons shows that the specific way in which the formula is written depends on the city and period in which the scribe lived. Thus, in the case of the formula under study Achaemenid tablets from Uruk use very learned writings, whereas early Hellenistic tablets from the same city contain straightforward, syllabic spellings. This pattern of distribution suggests that the interpretation of colophons as playgrounds for the scribes' own imagination should to some extent be reappraised.

Keywords: Colophons, scholarship, scribes

The overwhelming majority of literary cuneiform tablets are copies of other tablets.¹ This means that they do not reflect a scribe's attempt at composing a new text, but rather his desire to reproduce his original as faithfully as possible. There is, however, a section of many literary tablets that must be different from that of its original: the colophon. The colophon is a para-textual note that often appears at the end of literary tablets and informs the reader of the circumstances in which the copy was made. Since these circumstances vary from copy to copy, the colophon was adapted for each occasion.

¹ Thanks are expressed to H. Hunger and M. Frazer, who read this paper and made important suggestions and corrections. The latter also made available photos of VAT 248+ (SBH 14). The following abbreviations are used in this paper: BAK = Hunger 1968; CCP = Cuneiform Commentaries Project (<http://ccp.yale.edu>; the records can be accessed using the CCP numbers as the URL path, e.g., <http://ccp.yale.edu/3.1.20.B.b> for CCP 3.1.20.B.b).

This does not mean, of course, that all colophons were composed *ex novo*. The type of information contained in them, as well as its specific formulation, depended on factors beyond the scribe's own ingenuity. Most importantly, it depended on the period and city in which the scribe lived. Colophons on tablets from some cities and periods display writings and formulae particular to the time and place in which they were written. Such is the case with certain curse formulae written in a learned and playful fashion, which appear only in colophons from certain cities and periods. Thus, for instance, the verb *lā itabbal* 'may he not carry (the tablet) off' is written with the highly learned sequence of signs HI-TA-ĀB-30-NAGAR (= *i₁₁-ta-āb-bà-alla*), *vel sim.*, only in Achaemenid and early Hellenistic tablets from the city of Uruk.² Similarly, the verb *lā ipaššūt* 'may he not erase (the tablet)' appears as NU (5-)GÍN-ŠID (= *lā (i-)pašx-šūt*) only in Hellenistic tablets from Babylon.³ Both these writings appear in colophons from different scribes and families within the same city and period, which suggests regarding them as a case of *Zeitgeist*, rather than the result of individual innovation.

The purpose of this note is to discuss another formula that appears in certain colophons from Uruk, Babylon, and Borsippa during the Achaemenid and Early Hellenistic periods. The most interesting feature of the formula is that each of those cities seems to have adopted one, and only one, variant of it during a certain period. The variants range from straightforward syllabic renderings to sophisticated playful writings. The formula itself reads:

ina mērešti lā uša(m)ki/aš(šu) 'May he not *withhold* (the tablet) deliberately!'

The expression *ina mērešti*, which is attested almost exclusively in this context, means 'deliberately.' The interpretation of the verb *uša(m)ki/aš(šu)* will be discussed below. Writings of the verb with *-šam-* and *-ki(š)-šūt* are at-

² See Hunger 1968:4f. and 48, no. 115 and Hunger 1990:34f. The writing is attested in three tablets of Anu-ikšur, SpTU 1, 33 (CCP 4.1.7.B), SpTU 2, 8 (no. 27 below) and SpTU 5, 248 (no. 28 below); and one tablet of a member of the Sin-lēqi-unninni family, TCL 6, 48 (BAK 115).

³ Finkel 2007:30. Note, in addition to the four examples of this formula collected by Finkel also (1) BM 45746 rev. 9' (Jiménez forthcoming); (2) BM 45744 (CT 16, 50): [*pa-lih*] ʾ30 u 20ʾ GIŠ NU *i-pašx-šūt* (on the reading of the sign GIŠ, see George 1997:141, fn. 41); (3) Rm.716+ Rm.761 (unpubl., transliterated in W. G. Lambert's Folio 9212, dated "141st year of Antiochus and Antiochus," i. e., 171/170 B. C. E.); and (4) BM 45642 (published in George–Frame 2005:268 and 270). Note also that BM 36318, transliterated by Finkel, was previously published by Verderame 2002:49 and pl. IV 5–6 (which is to be corrected following Finkel's readings).

tested only in tablets of the Ēkur-zākir family, from Hellenistic Uruk. The following examples are known.

- (1) [*pa-liḫ* ^dŠKUR *u* ^dŠÚ NU TÙM-šú *ina me-reš-ti-šú*] | *la ú-šam-kiš-šú* (SpTU 4, 147 l. 2', only colophon preserved; scribe Ištar-šuma-ēreš s. Iqīšāya)
- (2) [*pa-liḫ* ^dŠKUR *u* ^dŠÚ NU TÙM-šú¹ *ina me-reš-ti-šú la ú-šam-kiš-šú*] (SpTU 4, 158 rev. 17', Koch[-Westenholz] 2005:458; owner Iqīšāya)
- (3) *pa-liḫ* ^da-nu-um ^dSi⁴ *u* ^dIDIM NU TÙM-šú *ina me-reš-ti-šú la ú-šam-kiš-šú* (SpTU 2, 6 l. 48, cf. Farber 1987:31f.; owner Iqīšāya, scribe Ištar-šuma-ēreš s. Iqīšāya. See also SpTU 2, 9 rev. 30)
- (4) *pa-liḫ* ^da-nu ^den-lil *u* ^dIDIM NU TÙM-šú *ina me-reš-ti-šú la ú-šam-kiš-šú* (Bod S 302 ll. 58–61, RA 12:[75], BAK 97; same owner and scribe, dated 23/I/316 B. C. E.)
- (5) MUD ^d60 *u* U.MU.UN NU TÙM-šú *ina me-reš-ti-šú NU ú-šam-ki-šú* (VAT 7825 rev. 13'–14', AfO 14 pl. vi, CCP 3.1.20.B.b, BAK 91; owner Anu-balāssu-iqbi s. Anu-aḫa-ittannu d. Aḫu'ūtu, scribe his son Tanitti-Anu, dated 3/II/232 B. C. E.)
- (6) [*pa-liḫ* ^d60] *u an-tum li-iš-šur u li-šá-qir ina šur-qa* NU [TÙM-šú | *ina me-reš-ti-šú la ú-šam-ki-šú*] (TCL 6, 10 rev. 3'–4', BAK 96; scribe Nidinti-Anu s. Anu-bēlšunu d. Ēkur-zākir, dated 4/[...]/222–221 B. C. E.)
- (7) *pa-liḫ* ^d60 *u an-tum* HÉ.ÛRU *u li-šá-qí-ir ina šur-qa* NU TÙM-šú *ina me-reš-ti-šú la ú-šam-ki-šú* (TCL 6, 1 rev. 58–59, BAK 96, Koch[-Westenholz] 2005:209; owner Anu-balāssu-iqbi s. Anu-aḫa-ittannu d. Aḫu'ūtu, scribe Nidinti-Anu s. Anu-bēlšunu d. Ēkur-zākir, dated 4/II/221 B. C. E.)

Colophons 1–4 were all written by Ištar-šuma-ēreš, son of Iqīšāya, of the Ēkur-zākir family, whose dated colophons range from 318 to 316 B. C. E. (Clancier 2009:53). In all of them the verb is written as *ú-šam-kiš-šú*. Examples 5–7 belong to tablets produced by scribes of two closely related families, the Ēkur-zākir and the Aḫu'ūtu. They were all produced in the second half of the 3rd century B. C. E., and in all of them the verb appears as *ú-šam-ki-šú*. In all seven known colophons from Hellenistic Uruk the adverbial phrase contains a possessive, *ina mēreštišu*, lit. “with his intention,” whereas in the rest of the known instances of the formula no possessive is added.

⁴ Comparison with colophon no. 4 suggests that the writing ^dSi corresponds to Enlil. The writing originates no doubt in the relatively common writing of the god's name as ^dSI (on this writing, see Frahm 2011:140, fn. 692).

Tablets from the British Museum's "Sippar Collection," all of which appear to stem from Borsippa, write the verb studied here as *ú-ša-kaš*, rather than *ú-šam-ki(š)-šú*:

- (8) [*pa-lī*]-*iḫ* ^dMU.DÙG.GA.S[A₄].⁷A⁷ [*ina*] SAR-*tú*⁵ *la i-tab-bal* | [*u ina me-r*]eš-*tú la ú-ša-kaš* (BM 33851 iv 4'–5' (STC 2 pl. lxvi = BWL pl. 27, BAK 133) + BM 76672 (unpubl.); scribe Nabû-kušuršu s. B[ēl-ēriba d. H]uṣābi, dated to [...] / XI / 457 or 397)
- (9) [*pa-liḫ* ...] | ⁷*ina me*⁷-reš-*tú la ú-ša-k[aš ...]* (BM 65466 rev. 22'–23', CT 38, 9, BAK 450; scribe Nabû- [...])
- (10) *pa-liḫ* ^dPA *ina SAR-tum NU GIŠ⁶ ù ina me-reš-tum la ú-ša-kaš* (BM 78239 rev. 25', CT 44, 17, BAK 423; owner Bēl-ikšur s. Bēl-iškunanni d. Iddin-Papsukkal)
- (11) *pa-li*[*ḫ* o o o o o o] *ina¹ me¹-reš-tum* | [*l*]*a¹ ú-[ša-kaš ...]* (BM 64188+ vi 24–25, Bloch–Horowitz 2015:117f., read from photograph; scribe (*qa¹-al*) Nabû-iddin [...] d. [...] -bāni)

Although only one of these examples is dated – no. 8 –, it seems likely that all of them date to the Achaemenid period. In view of the writing *ú-šam-ki(š)-šú* in examples 1–7, it may appear attractive to read KAŠ in these cases as *kiš_x* (or *keš_x*), given the well-known Neo- and Late Babylonian phenomenon of the use of CVC signs for representing any vowel.⁷ However, the two following examples advise against it, since the verb studied here is written with CV-VC signs:

- (12) *pa-liḫ* ^dAG⁷ *u dgu-⁷la⁷ ina ⁷me-reš-tum⁷ la¹ ú-ša-ka-áš* (BM 28944 rev. 1'–2', Finkel 1999:219ff. and 244; owner Kidinnu-Marduk s. Nabû-mukīn-apli d. ... [...])
- (13) [*pa-l*]*iḫ* ^dPA *u d^unissaba ina qé-reb⁸ [NU] GIŠ u ina me-reš-tum la ú-ša-k[a-áš]* (BM 42273 rev. 16', Matuszak 2012:142f. and 151f.; owner *Erība-Nabû* s. Marduk-šumu-iddina d. Marduk-šāk[*in-šumi*])⁹

⁵ *ina* SAR-*tú* is usually interpreted as *ina sār^{ti}* 'dishonestly,' but Borger 1969:166 convincingly proposed understanding it as *ina ḫub^{ti}* 'as a robbery' (SAR = *ḫubtu*).

⁶ NU GIŠ(-*šú*) could be transcribed as *lā inaššū* (GIŠ = GUR₁₇), or else as *lā itabbalšu* (as suggested by Lambert *apud* Maul 2005:30). Note that the colophon of the Lamaštu amulet "Ah," read as TŪM¹² by Wiggemann 2000:241, fn. 179 and Farber 2014:33, is probably to be read as *šá* GIŠ-*ú-šú*, which suggests taking the verb as *ša inaššūšú*. See also below fn. 8.

⁷ E. g., MAR for /*mir*/ or ŠUQ for /*šaq*/, see Streck 2001:81f. and Magdalene–Wunsch 2013:102.

⁸ *ina* KI.KAL NU GIŠ-*šú* appears also in Lambert 1983:213 l. 26 (= BAK 146, tablet of Bēl-zēru-līšir s. Bēl-abu-ušur and written by his son Bēl-uballissu dated 15 / VI / 287 B. C. E.); and in Böck 2007:207 A rev. 32: *pa-liḫ* E[N u] ^dGAŠAN-*ià ina* KI.KAL NU T[ū]M-*šú* (tablet of Tanittu-Bēl, dated 324 B. C. E.). Note also *ina qé-*

- (14) *pa-liḫ* ^{d+}AG *ina* SAR-*tu*₄ NU *īl-šú* *ina* me-^ṛreš^ṛ-*tú* *la* ú-šá-ka-áš
(BM 48053, courtesy of Sam Mirelman, perhaps from Achaemenid Borsippa)

Tablets nos. 8–11 all appear to stem from Borsippa, and to date to the Achaemenid period. This may also be the case of nos. 12–14. The scribe of no. 8, Nabû-kušuršu son of Bēl-erība descendant of Ḫušābi, is also the author of four further Achaemenid tablets from Borsippa with a very similar formula. In it the rare verb *uša(m)ki/aš(šu)* is replaced by the more common *kalû* ‘to withhold.’ This verb is also attested in the formula of no. 19 below, which was apparently written by a different Borsippian scribe:

- (15) [*pa-liḫ* ^{d+}AG *ina* SAR-*tú*] NU GIŠ *ina* me-reš-*tú* NU *i-kal-lu* (BM 76022 rev. 24, TDP pl. iii, ed. Heeßel 2001–2002:37, BAK 131; scribe [Nabû-kušuršu d. Ḫušābi], dated to Artaxerxes)
(16) *pa-liḫ* ^{d+}EN *u* ^{d+}AG *ina* SAR-*tú* NU GIŠ-šú *u* *ina* me-reš-*tum* *la* *i-kal-li* (BM 92693 iv 49, CT 12, 3, BAK 124; scribe Nabû-kušuršu s. Bēl-erība d. Ḫušābi, dated to Artaxerxes 10th, i. e. 454 or 394 B. C. E.)
(17) *pa-liḫ* ^{d+}AG *ina* SAR-*tú* NU GIŠ *u* *ina* me-reš-*tú* NU *i-kal-li* (BM 92691 iv 32, CT 12, 11, BAK 128; same scribe as above)
(18) *pa-liḫ* ^{d+}AG *ina* me-re-ēš-*tí* NU GUL (BM 93037 iv 44, CT 12, 7, BAK 126; same scribe as above)
(19) [*pa-liḫ* ^d]AMAR.UTU *ina* me-reš-*tum* *la* *i-kal-lu* (BM 54825 rev. 5', unpubl.;¹⁰ scribe Bēl-lē'i-kalāma)

The use of the verb *kalû* in colophons seems to be restricted to these five cases.¹¹ The closeness of the formulation to colophons that use *ú-šá-kaš*, as well as the fact that the same scribe uses both verbs in different colophons, suggests that the approximate meaning of the difficult verb *ú-šá-kaš* is probably ‘to withhold.’¹²

GALNU TÙM-šú (in Böck 2007:169 F rev. 23' and 255 A rev. 30) and *ina* šur_x(SAR)-*q*[*i* N]U T[ÙM-šú] (ibid. 297 B iv 9', see also the discussion in Finkel 1991:95). In these texts *ina* KIKAL occupies the slot otherwise occupied by *šurqu* ‘theft,’ but there seems to be no obvious way of deriving *šurqu* from KIKAL. Moreover, the writing *qé*-GAL is likely to be read as *qé-reb_x*(GAL), as noted by Finkel 1991:95 (note the reading *rāb* of GAL), which suggests reading the other instances as *ina* *qé-reb*, difficult to interpret though it may be (‘may he not steal (the tablet) from the center (of the place where it is kept)’). On NU GIŠ(-šú) see fn. 6.

⁹ Reference courtesy of D. Schwemer.

¹⁰ The tablet is transliterated in W. G. Lambert's Folio 9948.

¹¹ Hunger 1968:164a. On the use of *kalû* with the meaning ‘to withhold a document, a tablet,’ see CAD K 100a and AHW. 428b 4c.

¹² Note, however, also the writing *pa-liḫ* ^dAMAR.UTU *ù* ^dzar-*pa*-[*ní-tum* o o o] | *ù* [*ina*] *mé-reš-tum* NU TÙM, in BM 45528+ rev. 45' (STC 2 pl. vi+, see Lambert

The latest datable colophons containing a formula related to that studied here appear on Achaemenid and Hellenistic tablets from Babylon.¹³ The related formula reads:

ina mēreši la lib-bi lā ušellēš(u) ‘May he not remove it from within deliberately!’

The following colophons containing this formula are known:

- (20) [*pa-liḫ* 20 in]a *qé-reb* NU GIŠ-šú *ina me-reš-tum* NU *lib-bi la ú-še-l[e-šú]* (BM 32305 rev. 31', HeeBel 2011:186; owner Bēl-apla-ušur s. Nādin-aḫi d. [...], dated 2/[...]/Artaxerxes 32, i. e. 433–432 or 373–372 B. C. E.)
- (21) *pa-liḫ* ^dUTU u ^dnissaba *ina qē*-r[eb*]* NU GIŠ-šú | *ina me-reš-tum* NU *lib-bi* NU *ú-šel-leš* (BM 35408 rev. 16'–17', LBAT 1571a, BAK 161, CCP 3.1.u17; owner Itti-Marduk-balāṭu s. [Iddin-Bēl d. Mušēzib (?)])
- (22) *ina me-reš-tum la lib-bi la ú-še-el-šú* (BM 45634 l. 40, CT 41, 42, CCP 3.4.9.M, BAK 168; owner Ea-uballissu s. Nabū-apla-iddin, *aškāpu* of the Ezida, dated 12/II/[...])
- (23) [*pa*]-^ṛ*liḫ*^ṛ ^dAMAR. ^ṛUTU^ṛ NU TUM-šú *ina me-reš-tum* ^ṛ*la*^ṛ *lib-bi* NU *ú-[šel-leš]* (BM 36595+ l. 32, CCP 7.2.u103, Gabbay–Finkel–Jiménez 2015; owner Marduk-šar-ilī (?) s. Minū-ana-Bēl-dan d. Ilē''i-[Marduk], dated 312/311 B. C. E.)
- (24) [... *la lib-bi*] | *la ú-šel-leš* (BM 55491 rev. 1'–2', CCP 4.1.3B; dated to 9/VIII/266 B. C. E., in Babylon)
- (25) *ina me-reš-tum la lib-bi* | [*la ú-šel-leš šá ḫ*]L-šú *iḫ-ti* ITI-šú *ana* EN-šú | [GUR-šú] (BM 48881 + BM 49070 rev. 4'–6', unpubl.)
- (26) [*pa-liḫ* ^dAG] u ^d*taš-me-tum* *ina šur-qa* NU GIŠ-šú *ina me-reš-tum* NU *lib-bi* | [*lā ušellēš*] (BM 36319 rev. 13', van Soldt 1995:40 and pl. 5; owner Iddin-Bēl s. Marduk-šāpik-zēri d. Mušēzib, dated to 175–170 B. C. E.)¹⁴

2013, pl. 5, BAK 422; owner Nabū-mušētiq-udda [...]). Besides the instances collected in this paper, this tablet contains the only other known attestation in colophons of the adverbial phrase *ina mēreši*. The writing with the logogram TUM may suggest that *uša(m)ki/aš(šu)* is a synonym of *tabālu* ‘to carry off,’ rather than of *kalū* ‘to withhold.’

¹³ Note, however, that no. 22 seems to come from Borsippa.

¹⁴ The tablet is dated to the ‘[...th year of An]tiochus the great king and Anti[ochus, his son].’ A number of co-regencies of two Antiochus happened during the Seleucid period. However, the tablet accessed immediately before BM 36319, BM 36318+ (Verderame 2002:49 and pl. IV 5–6, see fn. 3 above), is dated to year 142 ([MU 1] *me* 42.KAM^o) of “Antiochus and Antiochus”: this corresponds

Following a suggestion of H. Hunger, the formula is here read as *ina mērešti la libbi lā ušellēš(u)* ‘he should not steal (the tablet) from within (it),’¹⁵ understanding NU/*la* as the Neo-Babylonian preposition *la*.¹⁶ The phrase *la libbi šulū* is in fact attested in a Neo-Babylonian letter from Kuyunjik:

(rev. 4) *luḫ-pa-a-ni ina ʾpa-ni*¹⁷ (rev. 5) *šarri(LUGAL) bēlī(EN)-iá lul-si-ma* (rev. 6) *mim-ma šá pa-an šarri(LUGAL)* (rev. 7) *maḥ-ru a-na lib-bi* (rev. 8) *lu-še-ri-da** : *mim-ma* (rev. 9) *šá pa-an šarri(LUGAL)* : *la maḥ-ru* (rev. 10) *la lib-bi lu*-še-le* (rev. 5) ‘Let me read (rev. 4) the tablets in the presence (rev. 5) of the king, my lord, (rev. 6) and (rev. 8) let me put down (rev. 7) in there (rev. 6) whatever is in the king’s (rev. 7) interest. Whatever (rev. 9) is not in the king’s interest, (rev. 10) I shall remove from there.’ (ABL 334 = SAA 10, 373 (collated))¹⁷

Parallelism in this passage makes it clear that *la libbi šulū*, lit. “to make something go up from the center,” means the opposite of *ana libbi šurudu*, lit. “to make something go down to the center.” The possessive pronoun in nos. 20–26 (*ušellēš(u)*) suggests that both verbs may refer to the addition or removal of tablets to and from libraries, rather than to the addition or deletion of text to and from tablets. Therefore, *la libbi ušellēš* should perhaps be interpreted as ‘may he not remove it (*sc.* the tablet) from within (its location).’

The two last instances of the formula that will be studied here belong to colophons from the library of Anu-ikṣur, who was active in Uruk during the Achaemenid period, perhaps during the last quarter of the fifth century B. C. E. (Clancier 2009:58f.). Previous attempts at deciphering these colophons have failed to recognize them as parallels to the formula studied here:¹⁸

to 170 B. C. E., during the co-regency of Antiochus IV and his son Antiochus (Parker–Dubberstein 1956:23, Boiy 2004:162). BM 36319 therefore dates probably to the same co-regency, i. e., to the period 175–170 B. C. E..

¹⁵ A more remote possibility would be to read NU/*la* ŠĀ.BI as a playful writing for *lā ša-kaš*, i. e., *lā (u)šamkāš*. The omission of the preformative vowel would be paralleled by two instances of the formula NU *i-pašx(GÍN)-šit* (see above fn. 3), which appears twice as NU(-)*pašx-šit* (in SBH 14 rev. 52 and BM 33333b). This possibility, however, seems precluded by the passage in SAA 10, 373.

¹⁶ Note the writing NU in nos. 20, 21, and 26, which appears to be elsewhere unattested for the preposition *la*.

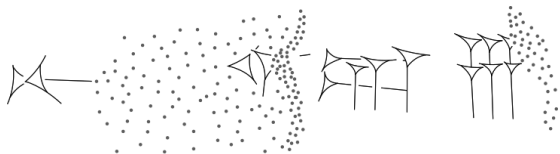
¹⁷ On this letter, see Oppenheim 1942:371f. and Lieberman 1990:309f.

¹⁸ Compare for instance von Weiher 1983:50 and 55 (read [*u*²-s]*ah-har*², after a suggestion of W. von Soden), Farber 1987:36, fn. 40 (read as *lā* [*ú*]-*šam*¹-*ki*[*s*²-*šú*]),

- (27) *pà-li-ih* AN.ŠÁR.GAL ù ^dKI.ŠÁR.GAL ^rNU *i*₁₁(HI) ^r-*ta-áb-bà-alla* | *lu-ú ina mé-re-eš-tim* NU [*ú-š*]*a*-gá-àš*(6) (SpTU 2, 8 iv 31'–32'; scribe Anu-ikšur¹⁹ s. Šamaš-iddina d. Šangû-Ninurta)
- (28) [*pà-li-ih* ^dAN].^rŠÁR^r *u* ^dKI.ŠÁR NU *i*₁₁(HI)-*ta*₈(ŠÁR)*-*áb-bà-alla*²⁰ | [*ina*] ^r*me-rē*^r-*eš-ti* NU *ú-š*^r*a-am*^r-*àš*(6)²¹ (SpTU 5, 248 rev. 43'–44'; scribe Anu-ikšur s. Šamaš-iddina d. Šangû-Ninurta)

Both instances have been collated from photographs (see the adjoining drawing).²² In these colophons both verbs are written in a bewildering way: whereas the first verb is written HI-TA/HI-ÁB-30-NAGAR (discussed above), the second appears as *ú-š*^r*a-gá*^r-*àš*, where the last syllable (*àš*) is actually the number 6, which in Sumerian is pronounced /aš/. The tablets written by Anu-ikšur can be dated to the last quarter of the fifth century (Clancier 2009:58f.). In Uruk, the oldest instances of the formula are thus the most sophisticated.²³

SpTU 2, 8 iv 32'



SpTU 5, 248 rev. 43'–44'



von Weiher 1998:60 and 65 (read *ú-ša'-am-šeššu*(6), as *mašú* Š), and Stevens 2013:240 and 241 with fnn. 13 and 16 (as *mašú* Š).

¹⁹ Playfully written as ^m*d**ha-har-num-ik*(E)-*su-úr* (see Farber 1987:36ff.).

²⁰ The sign transliterated as *ta*₈ is the same archaizing form of ŠÁR that is used in the names of [^dAN].^rŠÁR^r and ^dKI.ŠÁR (see the adjoining drawing). The rare reading *ta*₈ stems from the Akkadian equivalent of DÜG(HI) = *lābu*. Note, however, that the sign HI immediately before has its regular Neo-Babylonian shape, and not its archaizing form.

²¹ The sign AM seems clear, and a reading *ú-ša-gá'-àš* seems epigraphically impossible. The word should probably be emended to *ú-ša-am-<ga>-àš*. It may also reflect a pronunciation *ušam'aš*, as suggested by D. Schwemer (*privatim*).

²² Photos of SpTU 5, 248 (IM 76830) were taken by Ammar Fadhil, and kindly made available by I. Wagner (Deutsches Archäologisches Institut).

²³ According to Oelsner 1996:438, the *pāliḫ*-formula is a northern Babylonian creation that was imported to Uruk, where it first appears in a colophon dated to 486 B. C. E. (SpTU 1, 86).

Most the passages cited above seem to contain different writings of one and the same verb. The verb is, however, not easy to parse. The first uncertainty concerns the final $\text{-}\check{s}(\acute{u})$: is it a pronominal suffix or a radical of the verb? The former possibility is suggested by the alternation between $\text{-}\acute{s}\acute{u}$ and $\text{-}\check{s}$; the latter by the difficulty of understanding $\text{-}\acute{i}\check{s}\acute{s}\acute{u}$ in colophons 1–4 ($\acute{u}\text{-}\acute{s}\acute{a}\text{-}k\acute{i}\check{s}\text{-}\acute{s}\acute{u}$) as a pronominal suffix, as well as by the absence of any suffix on the verb $k\acute{a}\acute{u}$ in cases 15–19. The second problem is the co-existence of /a/ and /e/ vocalisms in the forms $\acute{u}\text{-}\acute{s}\acute{a}\text{-}k\acute{i}(\check{s})\text{-}\acute{s}\acute{u}$ and $\acute{u}\text{-}\acute{s}\acute{a}\text{-}k\acute{a}\check{s}$: this co-existence can be explained either by parsing the forms as an *e*-verb,²⁴ or else as a result of the well-known Neo- and Late-Babylonian shift /a/ > /e/.²⁵

No root $x\text{-}k\text{-}\check{s}$ with /e/ vocalism is known. Moreover, no suitable $x\text{-}k\text{-}$ verb is attested in the Š stem. These two factors suggest that $u\check{s}a(m)ki/a\check{s}(\acute{s}\acute{u})$ represents either an unknown verb or an unattested stem of a verb. The latter is the solution adopted by CAD M₁ 140b, AHw. 591a, and Hunger 1968:167a, where the verb is explained as an otherwise unattested Š stem of the rare verb $m\acute{a}k\acute{u}$ ‘to be lacking.’ It would also be possible to parse it as $m\acute{e}k\acute{u}$ ‘to neglect’ (Š stem likewise unattested),²⁶ which has the advantage of having an /e/ vocalism that alternates with /a/. Be that as it may, it seems clear that the meaning of the verb is ‘to remove,’ ‘to withhold,’ *vel sim.*²⁷

As has been pointed out before,²⁸ the use of the term “cryptography” to describe highly learned and playful writings in colophons is inappropriate, since the writings do not seem to be intended to make the text they convey inaccessible. There is no particular reason why the information

²⁴ The alternation between $\acute{u}\text{-}\acute{s}\acute{a}\text{-}k\acute{i}(\check{s})\text{-}\acute{s}\acute{u}$ and $\acute{u}\text{-}\acute{s}\acute{a}\text{-}k\acute{a}\check{s}$ could then be regarded as a fluctuation between *a* and *e*, a phenomenon that occurs frequently in *e*-verbs (Kouwenberg 2010:525–537).

²⁵ On this shift, see Çağırğan–Lambert 1991:102 ad 93, Streck 1992:148, and George 2003:437.

²⁶ Both CAD M₂ 9a and AHw. 643a book a Št stem $m\acute{e}k\acute{u}$, but the examples collected *ss.vv.* are too uncertain. CAD states: “The forms listed [s. v. $m\acute{e}k\acute{u}$ Št] have no plausible semantic connection with the verb $m\acute{e}k\acute{u}$. Possibly they represent a quadriliteral $sut\acute{e}mk/\acute{q}\acute{u}$ (cf. $sut\acute{e}r\acute{s}\acute{u}$).” On this suppositious Št-tantum verb $sut\acute{e}mk\acute{u}$, see also Charpin 1984:48, Durand 1998:107, and Kouwenberg 2010:411.

²⁷ Note that the colophon of the tablet BM 42296, read by Finkel *apud* MSL 17, p. 65 as “[...] 𒄀𒀭 DĒ-ŠÚ (= $\acute{l}\acute{a}$ $u\check{s}am\acute{k}\acute{s}\acute{u}$?) $a\text{-}na$ BE-ŠÚ GUR²-ŠÚ,” is to be read as [o o] x $\acute{i}na^*$ ITI^{*}-ŠÚ $\acute{a}na$ $b\acute{e}\acute{l}\acute{i}\acute{s}\acute{u}$ $\acute{l}\acute{i}\acute{t}\acute{e}r\acute{s}\acute{u}$ (collated), and therefore does not contain the formula studied here.

²⁸ E. g. in Hunger 1976:11b and Hunger 1990:33.

contained in colophons should be concealed – on the contrary, it seems reasonable to assume that a scribe would have wanted his colophon to stand out. A curse formula, for instance, makes little sense if it cannot be read; it would be purposeless to write the scribe's name in such a way that hinders or even prevents other readers from deciphering it. It seems more likely to assume, therefore, that unusual writings aimed not to hide the information in colophons, but rather to emphasize it. *Omne ignotum pro magifico* – the reader who stumbles across the colophon, intrigued by its apparently hermetic contents, would make every effort to decipher them, thus making them all the more prominent.

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