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The Phoenician Inscription of Eshmunazar

An Attempt at Vocalization

By

Jean-Claude Haelewyck FNRS et Université de Louvain, Louvain-la-Neuve

Vocalizing a Phoenician text is not a superfluous exercise. Instead of staying on the surface of such a text, it allows an in-depth analysis and interpretation. Of course this vocalization will always be hypothetic. However if a sound method is used, the results can be interesting. The method has already been developed in two previous articles¹. It may be useful to recall here the major principles.

The method premises a great affinity between Hebrew and Phoenician. In general ancient Phoenician texts are not written with *matres lectionis* which could be a real help for the vocalization. The only way is to take a look at the historical grammar and at the ancient transcriptions. Almost all nouns and adjectives in Phoenician have a corresponding form in Hebrew lexicography. It is therefore relatively easy to find the patterns, the ground-forms

¹ J.-C. HAELEWYCK, « L'inscription phénicienne du sarcophage d'Ahiram. Un essai de vocalisation », *Res Antiquae* 5 (2008), p. 439-450; ID., « L'inscription phénicienne de Tabnit (*KAI* 13). Essai de vocalisation », *Res Antiquae* 8 (2011), p. 1-12.

(schèmes in French, Stammbildungen in German) on which these words were built. And indeed the historical grammar of Hebrew devotes a large part of its work identifying these primitive patterns. From this point of view two major works are essential: the historical grammar of Hebrew by Bauer and Leander, and the last edition of the Hebrew dictionary by Koehler and Baumgartner². The latter follows in general the observations of Bauer-Leander, but it also includes the results of more recent research. Once the information concerning Hebrew has been collected we then turn to Phoenician. The main work here is the grammar of Friedrich and Röllig updated by Maria Giulia Amadasi Guzzo³. By the means of Assyrian, Greek and Latin transcriptions, it is possible to know the evolution of the primitive patterns in Phoenician. For example the word $\mathcal{H} \propto \infty$ is originally a monosyllabic qatl as attested by the known forms⁴. The Greek transcription *lagouv-* $\alpha\lambda\phi$ for the name of the plant (literally ox-tongue), and also the name of the letter $\dot{\alpha}\lambda\phi\alpha$ indicate that the word has remained monosyllabic without the anaptyx of a vowel⁵. Are we allowed to extrapolate this conclusion to all the monosyllabic qatl forms? I think so, unless we explicitly find a counter-example. We do know, via the transcriptions, that some words have evolved differently in Phoenician. For example the word malk «king» appears as milk (abimilk, Μιλκιατων, Milqart < milk-qart « king of the city ») indicating a transition from qatl to qitl⁶. It also happens that the transcriptions give conflicting information. For example the word zr' « seed » is attested as zura (Pliny, XXIV, 71) and as $\zeta \epsilon \rho \alpha$ (Dioscorides, II, 103). How can we decide in this case on the primitive pattern: qutl or qitl? A second difficulty is that the transcriptions are often very late compared to the dates attributed to the inscriptions. It is therefore necessary to consider the possibility of changes in ancient vocalism. Fortunately the grammar of Friedrich-Röllig provides keys to understanding this evolution. It should also be noted that the transmission itself of the transcriptions may have suffered accidents: the Phoenician extracts in the Poenulus were copied by generations of copyists who did not understand a single word.

² H. BAUER – P. LEANDER, Historische Grammatik der hebräischen Sprache des Alten Testaments, Hildesheim, 1965 (= Halle, 1922); L. KOEHLER – W. BAUMGARTNER, Hebräisches und aramäisches Lexikon zum Alten Testament, dritte Auflage, Leiden, 1995.

³ J. FRIEDRICH – J.-W. RÖLLIG, *Phönizisch-punische Grammatik*. 3. Aufl., neu bearbeitet von M.G. Amadasi Guzzo unter Mitarbeit von W.R. Mayer (Analecta orientalia 55), Rome, 1999.

⁴ KOEHLER-BAUMGARTNER, *sub voce*.

⁵ Cf. Friedrich-Röllig, § 193-195.

⁶ Although it may be the opposite: for A. SPERBER, « Hebrew based upon Greek and Latin Transliterations », *Hebrew Union College Annual* 12/13 (1937-1938), p. 237, the primitive form is qitl. BAUER-LEANDER, p. 457r, think that the primitive form is qatil (as in Arabic, *malik*). In any case these considerations are irrelevant to our research. There is no doubt that the word was vocalized *milk* in Phoenician.

For the verbs we can proceed in the same way using the primitive forms such as grammar can reconstruct them beyond Hebrew. In this area the reconstitution of the Canaanite verbal system proposed by Meyer⁷ can complete the analysis made by Bauer-Leander. We will compare these forms with the data from transcriptions. But one must be careful not to project onto Phoenician texts what is problematic in Hebrew, such as the forms with waw-inversive the existence of which is highly challenged today⁸. Our vocalization also assumes that, unlike archaic Phoenician, standard Phoenician (which includes the inscription of Eshmunazar) has lost the final short vowel of the third person perfect: qatal instead of qatala. We also consider with Friedrich-Röllig that for the nouns with suffixes a distinction is still made between nominative/accusative (connecting vowel -*a*-) and genitive (connecting vowel -*i*-).

The sarcophagus was contructed in Egypt in black basalt and transported to Sidon to contain the body of Eshmunazar II (465-451), king of Sidon and son of king Tabnit⁹. It was unearthed in 1855 in a site near Sidon and offered by the Ottoman Sultan to Napoleon III. It is now located in the Louvre Museum in Paris.

The stonecutter began to write just below the head but, due to a serious mistake, he started his work again on the top of the sarcophagus (with a few errors). Originally the sarcophagus contained a hieroglyphic text that was replaced by the Phoenician inscription. The text below comes from the editions of Donner-Röllig (*KAI* 14) and Gibson¹⁰.

1. Text

- 1. BYRH BL BŠNT 'SR W'RB' 14 LMLKY MLK 'ŠMN'ZR MLK ŞDNM
- 2. BN MLK TBNT MLK ŞDNM DBR MLK 'SMN'ZR MLK ŞDNM L'MR NGZLT
- 3. BL 'TY BN MSK YMM 'ZRM YTM BN 'LMT WŠKB 'NK BHLT Z WBQBR Z

⁷ R. MEYER, Hebräische Grammatik, Berlin – New York, 1992 (= 1969-1982).

⁸ J. TROPPER, «Althebräisches und semitisches Aspektsystem», Zeitschrift für Althebraistik 11 (1998), p. 153-190; T.D. ANDERSEN, «The Evolution of the Hebrew Verbal System», Zeitschrift für Althebraistik 13 (2000), p. 1-66; A. VAN DE SANDE, Nouvelle perspective sur le système verbal de l'hébreu ancien. Les formes *qatala, *yaqtul et *yaqtulu (Publications de l'Institut Orientaliste de Louvain 57), Louvain-la-Neuve, 2008.

⁹ For the chronology of the kings of Sidon, see J. ELAYI, « An Updated Chronology of the Reigns of Phoenician Kings during the Persian Period (539-333 BCE) », *Transeuphratène* 32 (2006), p. 11-43 (with bibliography and references to her preceedings articles).

¹⁰ H. DONNER – W. RÖLLIG, Kanaanäische und aramäische Inschriften, I-III, Wiesbaden, 1966-1969, p. 19-23 (= KAI); J.C.L. GIBSON, Textbook of Syrian Semitic Inscriptions, vol. 3, Oxford, 1982, p. 105-114 (hereafter cited as GIBSON, TSSI).

- 4. BMQM 'Š BNT QNMY 'T KL MMLKT WKL 'DM 'L YPTH 'YT MŠKB Z W
- 5. 'L YBQŠ BN MNM K 'Y ŠM BN MNM W'L YŠ' 'YT HLT MŠKBY W'L Y'M
- 6. SN BMŠKB Z 'LT MŠKB ŠNY 'P 'M 'DMM YDBRNK 'L TŠM' BDNM KKL MMLKT W
- 7. KL 'DM 'Š YPTH 'LT MŠKB Z 'M 'Š YŠ' 'YT HLT MŠKBY 'M 'Š Y'MSN BM
- 8. ŠKB Z 'L YKN LM MŠKB 'T RP'M W'L YQBR BQBR W'L YKN LM BN WZR'
- 9. THTNM WYSGRNM H'LNM HQDŠM 'T MMLK<T> 'DR 'Š MŠL BNM LQ
- 10. ŞTNM 'YT MMLKT 'M 'DM H' 'Š YPTH 'LT MŠKB Z 'M 'Š YŠ' 'YT
- 11. HLT Z WYT ZR' MML<K>T H' 'M 'DMM HMT 'L YKN LM ŠRŠ LMT W
- 12. PR LM'L WT'R BHYM THT ŠMŠ K 'NK NHN NGZLT BL 'TY BN MS
- 13. K YMM 'ZRM YTM BN 'LMT 'NK K 'NK 'ŠMN'ZR MLK ŞDNM BN
- 14. MLK TBNT MLK ŞDNM BN BN MLK 'ŠMN'ZR MLK ŞDNM W'MY 'M'ŠTRT
- 15. KHNT 'ŠTRT RBTN HMLKT BT MLK 'ŠMN'ZR MLK ŞDNM 'M BNN 'YT BT
- 16. 'LNM 'YT [BT 'ŠTR]T BŞDN 'RŞ YM WYŠR'N 'YT 'ŠTRT ŠMM 'DRM W'NHN
- 17. 'Š BNN BT L'ŠMN [Š]R QDŠ 'N YDLL BHR WYŠBNY ŠMM 'DRM W'NHN 'Š BNN BTM
- 18. L'LN ŞDNM BŞDN 'RŞ YM BT LB'L ŞDN WBT L'ŠTRT ŠM B'L W'D Y'IN LN 'DN MLKM
- 19. YT D'R WYPY 'RȘT DGN H'DRT 'Š BŠD ŠRN LMDT 'ŞMT 'Š P'LT WYSPNNM
- 20. LT GBL 'RŞ LKNNM LŞDNM L'L[M] QNMY 'T KL MMLKT WKL 'DM 'L YPTH 'LTY
- 21. W'L Y'R 'LTY W'L Y'MSN BMŠKB Z W'L YŠ' 'YT HLT MŠKBY LM YSGRNM
- 22. 'LNM HQDŠM 'L WYQŞN HMMLKT H' WH'DMM HMT WZRʻM LʻLM

2. Translation

1. In the month of Bul, in the fourteenth year of the reign of king Eshmunazar, king of the Sidonians, 2. son of king Tabnit, king of the Sidonians, king Eshmunazar, king of the Sidonians, said as follows: I was carried away 3. before my time, son of a limited number of short days (or: son of a limited number of days I was cut off), an orphan, the son of a widow, and I am lying in this coffin and in this tomb, 4. in a place which I have built. Whoever you are, king or (ordinary) man, may he (*sid*) not open

this resting-place 5. and may he not search in it after anything because nothing whatsoever has been placed into it. And may he not move the coffin of my resting-place, nor carry me 6. away from this resting-place to another resting-place. Also if men talk to you do not listen to their chatter. For every king and 7. every (ordinary) man, who will open what is above this resting-place, or will lift up the coffin of my resting-place, or will carry me away from 8. this resting-place, may they not have a resting-place with the Rephaim, may they not be buried in a tomb, and may they not have a son or offspring 9. after them. And may the sacred gods deliver them to a mighty king who will rule them in order 10. to exterminate them, the king or this (ordinary) man who will open what is over this resting-place or will lift up 11. this coffin, and (also) the offspring of this king or of those (ordinary) men. They shall not have root below or 12. fruit above or appearance in the life under the sun. For I who deserve mercy, I was carried away before my time, son of a limited 13. number of short days (or: son of a limited number of days I was cut off), I an orphan, the son of a widow. For I, Eshmunazar, king of the Sidonians, son of 14. king Tabnit, king of the Sidonians, grandson of king Eshmunazar, king of the Sidonians, and my mother Amo[t]astart, 15. priestess of Ashtart, our lady, the queen, daughter of king Eshmunazar, king of the Sidonians, (it is we) who have built the temples 16. of the gods, [the temple of Ashtar]t in Sidon, the land of the sea. And we have placed Ashtart (in) the mighty heavens (or: in Shamem-Addirim?). And it is we 17. who have built a temple for Eshmun, the prince of the sanctuary of the source of Ydll in the moutains, and we have placed him (in) the mighty heavens (or: in Shamem-Addirim?). And it is we who have built temples 18. for the gods of the Sidonians in Sidon, the land of the sea, a temple for Baal of Sidon, and a temple for Ashtart, the Name of Baal. Moreover, the lord of kings gave us 19. Dor and Joppa, the mighty lands of Dagon, which are in the Plain of Sharon, as a reward for the brilliant action I did. And we have annexed them 20. to the boundary of the land, so that they would belong to the Sidonians for ever. Whoever you are, king or (ordinary) man, do not open what is above me 21. and do not uncover what is above me and do not carry me away from this resting-place and do not lift up the coffin of my resting-place. Otherwise, 22. the sacred gods will deliver them and cut off this king and those (ordinary) men and their offspring for ever.

3. Vocalization¹¹

1. biyarh bûl bišanôt 'asr we'arba' lemulkiyû milk 'èšmûn'azar milk şîdônîm 2. bin milk tabnît milk şîdônîm dabar milk 'èšmûn'azar milk sîdônîm lî'môr nagzalti 3. bilô 'ittiya bin masok yômîm 'azzîrîm yatum bin 'almat wešôkéb 'anôkî biḥallot zô webiqabr zè 4. bimaqôm 'éš banîtî qenummiya 'atta kul mamlokût wekul 'adom 'al yiptah 'iyat miškob zè 5. we'al yebaqqéš bin(n)û mînumma ka 'iya śômû bin(n)û mînumma we'al yiśśo' 'iyat hallot miškobiya we'al 6. ya'musénî bimiškob zè 'alôt miškob šénîy 'ap 'îm 'adomîm yedabberûnakâ 'al tišma' baddanôm kakul mamlokût 7. wekul 'adom 'éš yiptah 'alôt miškob zè 'îm 'éš yisso' 'iyat hallot miškobiya 'îm 'éš ya'musénî 8. bimiškob zè 'al yakûn lôm miškob 'ét rapa'îm we'al yiqqaberû biqabr we'al yakûnû lôm bin wezar' 9. tahténôm weyasgirûnôm hâ'alônîm haqqadošîm 'ét mamlokû<t> 'addîr 'éš môšél bin(n)ôm 10. laqişşotinôm/laqaşşôtinôm 'iyat mamlokût 'im 'adom hû'a 'éš yiptah 'alôt miškob zè 'îm 'éš yiśśo' 'iyat 11. hallot zè we'iyat zar' mamlo<kû>t hû'a 'im 'adomîm humatu 'al yakûnû lôm šurš lamattô 12. we parî lama'lô wetu'r bahayyîm taht šamš ka 'anôkî nâhân nagzalti bilô 'ittiya bin 13. masok yômîm 'azzîrîm yatum bin 'almat 'anôkî ka 'anôkî 'èšmûn'azar milk şîdônîm bin 14. milk tabnît milk şîdônîm bin bin milk 'èšmûn'azar milk sîdônîm we'ammaya 'amot'aštart 15. kôhant 'aštart rabbotanû hammilkot bat milk 'èšmûn'azar milk şîdônîm '[š] banînû 'iyat bîté **16**. 'alônîm 'iyat <bît 'aštar>t bişîdôn 'arş yim weyôšibnû 'iyat 'aštart šamém 'addîrim we'anahnû 17. 'éš banînû bît la'èšmûn <śa>r qudš 'în ydll bihar weyőšibnűyű šamém 'addîrim we'anahnű 'éš banînû bîtîm 18. la'alôné şîdônîm bişîdôn 'arş yim bît laba'l şîdôn webît la'aštart šim ba'l we'ôd yatan lanû 'adôn milkîm 19. 'iyat du'r weyapay 'arşôt dagôn hâ'addîrôt 'éš biśadé šarôn lamiddot 'aşûmot 'éš pa'altî weyasapnûném 20. 'alôt gubûl(é) 'arş lakûniném laşşîdônîm la'ôlo<m> qenummiya 'atta kul mamlokût wekul 'adom 'al yiptah 'alôtiya 21. we'al ya'ar 'alôtiya we'al ya'musénî bimiškob zè we'al yiśśo' 'iyat hallot miškobiya lamâ yasgirûnôm 22. 'alônîm haqqadošîm 'illè weyeqaşşûna hammamlokût hû'a wehâ'adomîm humatu wezar'ôm la'ôlom.

4. Commentary

1-2. BYRH BL BŚNT 'SR W'RB' 14 LMLKY MLK 'ŠMN'ZR MLK SDNM BN MLK 'TBNT' MLK SDNM DBR MLK 'ŠMN'ZR MLK SDNM L'MR (biyarh bûl bišanôt 'asr we'arba' lemulkiyû milk 'èšmûn'azar milk şîdônîm bin milk tabnît milk şîdônîm dabar milk 'èšmûn'azar milk şîdônîm lî'môr) « In the month of Bul, in the fourteenth year of the reign of king Eshmunazar, king of the Sidonians, son of king Tabnit, king of

¹¹ In this article we have reduced the vocalism to the following vowels: a/\hat{a} (patah, qames), e (vocalic shewa; nothing for the silent one), è (segol), é (sere), i/\hat{i} (hireq), o (holem; exponent for qames hatuf), u/\hat{u} (shureq, qibbus). We assume that the complexity of the Hebrew vocalic system (as notated by the Naqdanim of Tiberias) is absent from the Phoenician.

the Sidonians, king Eshmunazar, king of the Sidonians, said as follows ». The word yrh « month » is a monosyllabic gatl in Hebrew $(yerab)^{12}$, hence the vocalization *biyarb*. We assume that the prepositions have retained their original form bi-, la-, ka-13. Bul is the eighth month of the Canaanite calendar (cf. 1 Kings 6:38: b'yèrah bûl hû' hahodès hass' mînî)¹⁴. In the indication of the year, the word is a plural here (bisanôt), while in Hebrew it is usually singular (construct state) in this construction (e. g. bis nat 'es nat ' 'yarob'am, 1 Kings 15:9). In the nouns with nun as third radical, in the singular the nun is assimilated to the feminine ending -t (sat «year» [$\leq šattu \leq * šantu$]) but it is maintained in the plural¹⁵. The vocalization sat is confirmed by Punic sath. The Latin transcriptions sanu (!), sanuth, and the Punic forms š'n't, š'nwt, indicate a pronunciation *šanôt* (the vowel -a- is rendered by *'aïn* in the Punic forms!). The cardinal number 'sr « ten », here written with -swhile we would expect -5^{-16} , is a qatl-form, hence the vocalization 'asr. In the Semitic languages the numeral 'arba' « four » always appears with a prosthetic alef (Ugaritic, Hebrew, Aramaic, Syriac, Arabic, Epigraphic South-Arabic, Ethiopic; it is not written in Accadian erbe, arba'u, only because Accadian has no sign to render the phonem). First spelled out in words the number is then rendered in numeric signs: 1 III ¬, i.e. 10+3+1. The sequence of the chronological indications is rather unusual: we would first expect the year and then the month¹⁷. With Donner-Röllig¹⁸, we may interpret *lmlky* as an infinitive construct (*mulk*) followed by a 3m. sg. pronominal suffix (proleptic as for example in Syriac) here vocalized $-y\hat{u}^{19}$. It is more probably the substantive *mulk* « reign » (cf. Num 24:7) already present in the inscription of Ahiram. The theophoric name 'esmûn'azar combines two words: the name of the god Ešmûn, god of medecine and maybe also of vegetation, which is identified with Asclepius, and the verb 'azar « to help »; thus « Ešmûn has helped (me) ». Ešmûn²⁰ is known in Syria from the third millennium onwards, but little is known about him. Even the etymology of the name is a disputed question. Several explanations have been proposed: reference is made to tamân

¹⁶ FRIEDRICH-RÖLLIG, § 46b.

 $^{^{12}}$ BAUER-LEANDER, p. 457 r (originally a disyllabic qatil, cf. Arabic). As said above (p. 78), the monosyllabic qatl remains the same in Phoenician, cf. FRIEDRICH-RÖLLIG, § 193-195.

¹³ Cf. Friedrich-Röllig, § 251.

¹⁴ Thanks to 1 Kings 6:1-3.8 we know the names of four of them: Zîw, Ethanîm, Bûl, respectively the second, seventh and eighth month, to which can be added the sixth month Abîb (more often cited in the Bible).

¹⁵ FRIEDRICH-RÖLLIG, § 230 2, which give another example: *bat* « daughter », plural *banôt* (cf. *bynuthi* « my daughters » in *Poenulus* 932). On the transcription *sath*, see ID., § 240 18.

¹⁷ There are many examples in the Old Testament, cf. for Jeremiah alone 28:1.17; 36:9; 39:1.2; 52:4.31. The reverse sequence is not unattested, cf. Gn 46:15.

¹⁸ *KAI*, p. 20-21.

¹⁹ FRIEDRICH-RÖLLIG, § 190 4 β .

²⁰ Cf. E. LIPIŃSKI (ed.), *Dictionnaire de la civilisation phénicienne et punique*, Turnhout, 1992, p. 158-160.

« eight » (*tmn > smn) with prosthetic alef, or to sem « name », or to *šamn* « oil » (*šèmèn* in Hebrew, qatl²¹ as in Accadian, Arabic), the latter could better suit his status as a god of medecine. The vocalization 'èšmûn (šmûn after a vowel) is based on the following transcriptions: Ia-su-mu-na, Sa-mu-na, Eoµouv-, Eouµ-, asmun, samun. The element 'azar also appears in Aogoußac, Azrubal where 'azar + Ba'l « Baal has helped » has become 'azr-Ba'l, pronounced 'azru- $Ba't^{22}$. We could also vocalize 'azor²³. There are indeed forms of the perfect in -o- and not in -a-: $v\alpha\delta\omega q$ « he made vow », Ba'l-halos, *Ba-al-ha-lu-su* « Baal released », Baliaton = *Ba'l-yaton* « Baal gave »²⁴. The verb *dbr* « to talk, to say » appears a few times in Phoenician: for example in the *Poenulus* as *duber/dobrim* (qal active participle sg. and pl. = $d\hat{o}b\hat{e}r/d\hat{o}b^{e}r\hat{m}$ and here. It may be either qal (*dabar*) or piel (*dibbér*; the vocalization of the piel is confirmed by the transcription $B\alpha\lambda\sigma\iota\lambda\eta\chi$ « Baal sent »). The Canaanite primitive form of the infinitive construct is qtul (> Hebrew $q^{e}tol^{25}$). The expected form here would be *la-'mor*. However, two observations should be made. First the spelling liful (Poenulus 945/935) shows a shift from la- to li- as in Hebrew. Then the question arises: in the case of a Pe Alef verb, is the alef quiescent (as in Hebrew²⁶) or not? In many cases there is an elision of the alef in nouns²⁷. Presumably the same phenomenon occurs also with verbs, hence the vocalization *li'môr* (the form *liful* indicates moreover that the final syllabe is long).

2-4. NGZLT BL 'TY BN MSK YMM 'ZRM YTM BN 'LMT WŠKB 'NK BHLT Z WBQBR Z BMQM 'Š BNT (nagzalti bilô 'ittiya bin masok yômîm 'azzîrîm yatum bin 'almat wešôkéb 'anôkî bihallot zô webiqabr zè bimaqôm 'éš banîtî) « I was carried away before my time, son of a limited number of short days (or: son of a limited number of days I was cut off), an orphan, the son of a widow, and I am lying in this coffin and in this tomb, in a place which I have built ». The major part of these two lines will be repeated in lines 12-13. The verb ngzlt is a 1st sg. nifal perfect. The root gzl (attested two times in Phoenician²⁸) means « seize by force, acquire illegitimately » (qal) and « to be snatched (i.e. from life), to be carried away by a violent death » (nifal). It is also attested in Hebrew, frequently in gal (« tear away, seize, rob »), but there is only one clear case in the nifal: Prov 4:16: « their sleep is taken away » (KJV), « they are robbed of sleep » (NAS); the case of Micah 3:2 (« who pluck off their skin » KJV, « who tear off their skin » NAS) is not clear. The vocalization nagzalti is con-

²¹ BAUER-LEANDER, p. 456 j.

²² FRIEDRICH-RÖLLIG, § 96 bis.

²³ With *KAI*, p. 21.

 $^{^{24}}$ Friedrich-Röllig, § 78 c.

²⁵ MEYER, § 65.

²⁶ MEYER, § 77 1 d, § 22 3 a.

²⁷ See examples in FREDRICH-RÖLLIG, § 14.

²⁸ J.HOFTIJZER – K. JONGELING, *Dictionary of the North-West Semitic Inscriptions* (Handbook of Oriental Studies 21), 2 vol., Leiden – New York – Köln, 1995, p. 219 (hereafter cited as *DNWSI*).

firmed by Tell-el-Amarna (EA 93,5) na-aq-sa-ap-ti = naqsapti «I was asked ». In Hebrew there has been a shift from naqtalti to nigtalti. It is not clear if this shift has also occurred in Phoenician. It is possible but not certain. In the case of doubt we have kept the *na*- form. In the expression *bl* 'ty, *bl* is certainly not the negation bal, which is normally used before a verb or to negate a substantive (bal 'is « non-man »). Could it be the preposition bi- followed by the negation 10? There is a difficulty: this negation is totally unknown in Phoenician and in Punic. However, the expression has an excellent parallel in Eccles 7:17: lâmmâh tâmût belo' 'ittèkha « why should you die before your time? ». Ultimately we have chosen *bilô*. The noun *itt* « time » is originally a qil-type noun with a feminine ending²⁹ *'idt, and after total regressive assimilation *'idt becomes *'itt-, 'ittiya with the 1m. sg. suffix. The word msk appears only in this inscription (lines 3 and 13). Its meaning is still unknown. Three etymological derivations have been proposed³⁰: from *skk*, from *swk/śwk* or from *sky*, roots who evoke the idea of limitation³¹. The context invites us to understand « limited time, limited number ». Could we have a magtaltype noun (masok or masôk)? There is great hesitation about the analysis and meaning of 'zrm (known only by its two occurrences in this inscription)³². The word is either an adjective referring to yômîm or a verbal form. Traditionally it has been explained as an adjective meaning « short » ('azirîm if qatil, 'azzîrîm if qattîl³³). The meaning would be « son of a limited number of short days ». Others prefer to interpret it as a verbal form of a root grm unattested in Phoenician but known in Hebrew³⁴ and Arabic³⁵: either a 1m. sg. nifal imperfectif 'azzarém (*'anqatil > *'aqqatil > 'aqqatél), *izzarém* (the two forms in 'a- and in 'i- are attested in Hebrew), or qal imperfective 1m. sg 'azrum ('aqtul). The nifal of the verb means « to be cut, cut off », and the qal « to cease ». The meaning would be « son of a limited number of days I was cut off/I stopped (living) ». Following a suggestion made by R.S. Tomback, E. Puech³⁶ assumes that the word means a kind of sacrifice ('azorîm or 'azarîm, qatal-type), but what is the link with the context? Lipiński divides³⁷ the text differently: *bnm sk ymm 'zrm* « with the sleep of a deaf (man) I must break off the days (of life) ». He interprets nûm as an infinitive. The verb is attested in Hebrew, Arabic, Aramaic,

²⁹ BAUER-LEANDER, p. 450 j. The qil-type nouns do not change in Phoenician, see for example *izz* « strength », FRIEDRICH-RÖLLIG, § 192 bis b.

³⁰ DNWSI, p. 664, see already KAI, p. 21.

³¹ See *skk* I in KOEHLER-BAUMGARTNER, p. 712; Hebrew *śùkb* « to make a hedge » in Job 1:10; 3:23; Syriac *sôkô* ' « end, limit, boundary ».

³² DNWSI, p. 26-27.

 $^{^{33}}$ These are the most attested patterns for the adjectives, cf. FRIEDRICH-RÖLLIG, § 196, 199.

 $^{^{34}}$ Only two occurrences: Ps 90:5 (qal « thou hast swept them away ») and 77:18 (poel « the clouds poured out water »).

³⁵ KAZIMIRSKI, I, p. 987: « interrupt, stop ».

³⁶ E. PUECH, recension of R.S. TOMBACK, A Comparative Semitic Lexicon of the Phoenician and Punic Languages, Revue Biblique 88 (1978), p. 99.

³⁷ E. LIPIŃSKI, « From Karatepe to Pyrgi: Middle Phoenician miscellanea », *Rivista di Studi fenici* 2 (1974), p. 45-61, in part. p. 56-57.

and Ethiopic; in Akkadian the noun *munattu* « morning-sleep » derives from the same root. The sleep in question here is the sleep of deafness: sk must be related to the Akkadian sakku and the Arabic asakk, both meaning « deaf ». The Hebrew equivalent of ytm « orphan » is yâtôm (yatîm in Arabic), a qatul-type noun³⁸. There is no evidence on the vocalization of qatul-type nouns in Phoenician³⁹. Hypothetically we assume that they remain gatul in Phoenician, hence yatum. The word 'lmt «widow» (Hebrew 'almânâh) is attested in Akkadian as almattu, the primitive form being likely *'almantu ('alman with feminine ending). We assume for the Phoenician the following evolution: 'almantu > 'almant > $almat(t)^{40}$. When 'Ešmunazar presents himself as the son of a widow, he indicates that his father Tabnît was already dead when 'Ešmunazar was born. The word *hlt* « sarcophagus, coffin » occurs five time in Phoenician, and all of the occurrences are in this inscription. The meaning is clear. The word could derive from the root *hll* « pierce » well attested in the Semitic languages (Arabic *halla*, « pierce », *hillat* « stone sarcophagus », *hallat* « gap, crack »; Aramaic *halâl* « empty space »)⁴¹. We could vocalize *hallot*. In Hebrew *qèbèr* « tomb » is originally a monosyllabic qatl⁴², accordingly we vocalize *qabr*. The word *mqm* « place » comes from a root *qwm*, and is a maqtal-type word⁴³: *maqwam*, in Phoenician **maqwom* > maqôm; this vocalization is confirmed by the Punic spellings macom (Poenulus 940A/930) and macum (Poenulus 940B)⁴⁴. The vocalization banîtî (< *banáytî) may find support in the Canaanite form b/a-n/i-t/i/ (EA 292, 29) despite the uncertainties.

4-5. QNMY 'T KL MMLKT WKL 'DM 'L YPTH 'YT MŚKB Z W'L YBQŚ BN MNM K 'Y ŚM BN MNM (qenummiya 'atta kul mamlokût wekul 'adom 'al yiptah 'iyat miškob zè we'al yebaqqéš bin(n)û mînumma ka 'iya sômû bin(n)û mînumma) « Whoever you are, king or (ordinary) man, may he (sid!) not open this resting-place and may he not search in it after anything because nothing whatsoever has been placed into it ». The first word of the sentence consists of the substantif qnm (or qn'm) and the interrogative pronoun my, the whole being an equivalent of an indefinite pronoun « whoever (you are) ». We vocalize the first word on the basis of the Syriac $q^e n\hat{u}m$ « person ». In the interrogative pronoun the -y is not a mater lectionis, but a full consonant. The presence of this -y indicates that we have here the non-reduced form *miya*. In the *Poenulus* we find the reduced forms: mi (mi < *miyu) et $mu \ (< mo)^{45}$. Assuming the assimilation of the two *mem*, we could vocalize qenummiya. The vocalization 'atta « you » makes no diffi-

⁴¹ KOEHLER-BAUMGARTNER, *sub voce* hll 2 (p. 307).

³⁸ BAUER-LEANDER, p. 467 p.

³⁹ FRIEDRICH-RÖLLIG, § 196 c.

⁴⁰ FRIEDRICH-RÖLLIG, § 214.

 $^{^{\}rm 42}$ Bauer-Leander, p. 458 s.

⁴³ BAUER-LEANDER, p. 491 g.

 $^{^{44}}$ Friedrich-Röllig, § 201-202.

 $^{^{45}}$ Friedrich-Röllig, § 120.

culty⁴⁶. We find an expression similar to *genummiya 'atta* in the inscription of Tabnit (KAI 13) line 13 (miya 'atta kul 'adom 'éš ...), and probably also in the inscription of Yehawmilk (KAI 10) line 11 ([genummya 'attâ] kul mamlokût wekul 'adom 'éš ...), but in the latter the passage is restored on the basis of our inscription. The word kl is a qull-type word (> kol in Hebrew)^{4/}. We would expect the vocalization kul (as in other Semitic languages), but the attested forms in Punic (Poenulus 935, 945) are cil, cel, chil, chyl48. We will keep the vocalization kul(l) assuming a particular development for Punic⁴⁹. In Hebrew mamlâkâh and mamlâkût «kingdom, reign, dominion » are magtal-type words⁵⁰; this pattern becomes magtol in Phoenician⁵¹, hence with the abstract ending mamlokût. The abstract form «kingdom» is used here for «king»⁵². The word 'dm ('âdâm in Hebrew) is a qatal-type word that becomes qatol in Phoenician⁵³, the vocalization is confirmed by the Punic form adom⁵⁴. The prohibitive consists of the negation 'al followed by the jussive form *yiptah* (yaqtul with vowel -a- before the pharyngeal, then shift from *ya*- to *yi*- according to the Barth-Ginzberg law) from *pataly* « open ». We observe a change in person: from the second ('atta) to the third person (yiptab). In Phoenician the nota accusativi is attested with two spellings: 'yt and 't (Standard Phoenician and Punic). The first occurrence of the spelling 'yt is found in the funeral inscription of Cyprus (KAI 30, lines 3 et 6) towards the end of the ninth century⁵⁵. In 'yt the y is not a mater lectionis but a full consonant. Given the situation in Aramaic where the word is pronounced yât, we can propose '*iyat* as primitive vocalization⁵⁶. But how can we explain the later forms: 't in Standard Phoenician, and et, yth in Punic (Poenulus 940B, 945, 940A/930, 932, 935, 936, with variants)? The development is probably similar to what happened to kul(l) « all ». We see that there has been a weakening of kul to kèl or kil (Poenulus 945/935: cil, cel, chil, chyl). In the case of the nota accusativi there would have been a shift from 'ivat to 'ôt, and thence (similarly to what happened to kul) to ' $\hat{e}t$ or ' $\hat{t}t$ ⁵⁷. In Hebrew *miškâb* is a miqtal-type form⁵⁸, which becomes miqtol in Phoenician⁵⁹: *miškob* « place of lying, couch ». The verb bqš

⁴⁶ FRIEDRICH-RÖLLIG, § 111; MEYER, § 30.

⁴⁷ BAUER-LEANDER, 455f.

⁴⁸ FRIEDRICH-RÖLLIG, § 192bis c.

⁴⁹ A particular development is also attested for the *nota accusativi*, see below.

⁵⁰ BAUER-LEANDER, p. 490 a.

⁵¹ FRIEDRICH-RÖLLIG, § 201: see for example *marob* (*Poenulus* 933) = *ma'rob* « guarantee ».

⁵² FRIEDRICH-RÖLLIG, § 200 a.

⁵³ BAUER-LEANDER, 461 m; FRIEDRICH-RÖLLIG, § 196a.

⁵⁴ J.M. REYNOLDS – J.B. WARD PERKINS, *The Inscriptions of Roman Tripolita*nia, Rome – London, 1952, 879, 1.

⁵⁵ FRIEDRICH-RÖLLIG, § 255-256 and 79bis.

⁵⁶ FRIEDRICH-RÖLLIG, § 256; TSSI, p. 30 prefers the form 'iyyat.

⁵⁷ This is the explanation given in FRIEDRICH-RÖLLIG, § 256. See E. PUECH, « Note sur la particule accusativale en phénicien », *Semitica* 32 (1982), p. 51-55.

⁵⁸ BAUER-LEANDER, p. 490 z.

⁵⁹ FRIEDRICH-RÖLLIG, § 200-201.

« search » is used in the piel in Hebrew. We could reasonably assume that it is also used in the intensive form in Phoenician, hence the vocalization yebaqqéš (there is only one occurrence in Phoenician). The preposition *bi*- is followed by the 3rd m. sg. suffix $-h\hat{u}$: *binh $\hat{u} > bin\hat{u}$ or $binn\hat{u}^{60}$. The indefinite pronoun mnm (attested five times in Phoenician and Punic⁶¹) corresponds to the Ugaritic mnm and Akkadian mînumma or minummê « whatever ». We may maintain the vocalization mînumma. We assume that the conjuction ka has kept the primitive vowel -a (in Punic, due to a particular development, ka became ke [see ce and chy in Poenulus 935]). The negation i is attested elsewhere in the Semitic languages: it is frequent in Ethiopic, rare in Biblical Hebrew ('î-nâqî « non-innocent » in Job 22:30 hapax), but common in Mishnaic and Modern Hebrew ('i-'éphšâr « impossible », 'i-sédèr « disorder », etc.). Since the matres lectionis are still unknown, we vocalize 'iya here. In *sômû* (from *swm* or *sym*; **sawamû* and **sayamû* > *sômû*)⁶² « they put », δ represents δ (also in $n\delta$) four words below). The expression 'î mînumma means « nothing ».

5-6. W'L YŠ' 'YT HLT MŠKBY W'L Y'MSN BMŠKB Z 'LT MSKB ŚNY (we'al yiśśo' 'iyat hallot miśkobiya we'al ya'musénî bimiškob zè 'alôt miškob šénîy) « And may he not move the coffin of my resting-place, nor carry me away from this resting-place to another resting-place ». As in Hebrew the first radical nun in ns'« raise, lift », here an imperfect, is assimilated and causes the reduplication of ś: *yinśa' > *yiśśa' and finally yiśśo'. The final vowel of lamed-alef verbs is $-\hat{o}$ as shown by the spellings *nasot* and *corathi* (= carothi) in Poenulus $(947/937, 940/930)^{63}$. In Punic we have two occurrences of the verb 'ms in the nifal with the meaning « be carried away »⁶⁴. Here it would be the only occurence for the qal, more precisely the jussif (yaqtul) followed by the 1st m. sg. suffix with the connectig vowel -é-, hence ya'musénî. In the context the preposition bi- does not have its original meaning «in, within », it means « (far) from », as in Abibaal (KAI 5) lin. 2. The ordinal šénîy has the meaning here of « other » and not « second » as we would expect. We may vocalize it as in Hebrew⁶⁵.

6. 'P 'M 'DMM YDBRNK 'L TŠM' BDNM ('ap 'îm 'adomîm yedabberûnakâ 'al tišma' baddanôm) « Also if men talk to you do not

⁶⁰ FRIEDRICH-RÖLLIG, § 254 I a; GIBSON, *TSSI*, p. 110. In note 5 Friedrich-Röllig say: « The prepositions *b*- and *tht* before suffixes are lengthened with *-n*; see Hebrew *tahténiy* « beneath me » in 2 Sam 22:37.40.48 and *tahténnah* « in her place » in Gen 2:21. There is still no explanation for this phenomenon ».

⁶¹ DNWSI, p. 661.

⁶² FRIEDRICH-RÖLLIG, § 167 and 46b.

⁶³ FRIEDRICH-RÖLLIG, § 170, 172.

⁶⁴ DNWSI, p. 872. The verb is also attested in Hebrew (nine times: seven in the qal and two in the hifil) with the meaning « carry a load, load (upon ass) ». It is not necessary to assume with GIBSON, *TSSI*, p. 110, that the verb is used here in the piel. His hypothesis is based on Ugaritic where we find the piel participle (*m'ms*), see J. TROPPER, *Ugaritische Grammatik* (Alter Orient und Altes Testament 273), Münster, 2000, p. 554 and 563.

⁶⁵ Friedrich-röllig, § 244.

listen to their chatter ». With the words 'ap 'îm a new conditional proposition begins. The conjunction 'ap is frequent in Hebrew, and also in Phoenician (Archaic, Standard, Punic, and Neopunic), on the other hand the synonym gam (Hebrew, Moabite, Sam'alian) is absent from Phoenician⁶⁶. The verbal form ydbrnk (from dibbér « to talk » piel as in Hebrew) consists of the 3 pl. long imperfect followed by the 2m. sg. suffix. The long imperfect (with a present-future meaning) is identifiable by the ending $-\hat{u}n^{-67}$. Assuming that the connecting vowel before a suffix is -a- (see the form *ti-mi-tu-na-nu* = *timîtûnanû* « you have killed us [litteraly « you have made us die »] » in El-Amarna⁶⁸), we could vocalize yedabberûnakâ « they (will) talk to you ». The construction dibbér with an objective suffix for the person is rare in Hebrew. Usually the verb is used with a preposition ('él, l^{ℓ} , 'ét, 'im or b'). It seems that Gen 37:4 (« they hated him and could not speak to him $[dabb^{\ell}r\delta]$ on friendly terms ») is the only one example of the use of a suffix for the person with this verb⁶⁹. For 'al tisma', «do not listen », we can compare 'al yiptah (line 4, but here in the 2d m. sg.). bdnm is generally explained as the substantive bd with 3rd m. pl. suffix. The suffix should be read -nôm, more precisely here -anôm with the connecting vowel -a- for the accusative. The vocalization of the suffix is known via the transcription labunom =la-'abûnôm « for their father »70. The presence of the nun before the suffix $-\delta m$ (< **V*hum) is still largely unexplained⁷¹. The word bad «idle talk» is known in Hebrew, see Isa 16:6 and Jer 48:30 (« his idle boasts »); Job 11:3 (« boasts »); 41:4 (« his limbs ») (add conjectures for some other passages⁷²). It is also attested in Syriac $b^{\ell}d\hat{o}$ (« to contrive, to chatter »), *bedy* \hat{o} (« nonsense, invention »). We could vocalize *baddanôm*, with reduplication of the second consonant before a suffix as in Hebrew. Others have proposed to correct the text⁷³, and to read either *dbrnm* (*dabor* « speak ») or bdbrnm. This is not necessary, especially as concerns the second proposition since after tisma' the preposition bi- (that would give the word the meaning «obey», as in Hebrew) is not suitable to the context.

6-9. KKL MMLKT WKL 'DM 'Š YPTH 'LT MŠKB Z 'M 'Š YŠ' 'YT HLT MŠKBY 'M 'Š Y'MSN BMŠKB Z 'L YKN LM MŠKB 'T RP'M W'L YQBR BQBR W'L YKN LM BN WZR' THTNM (kakul mamlokût wekul 'adom 'éš yiptah 'alôt miškob zè 'îm 'éš yiśso' 'iyat hallot miškobiya 'îm 'éš ya'musénî bimiškob zè 'al yakûn lôm miškob 'ét rapa'îm we'al yiqqaberû biqabr we'al

⁶⁶ Friedrich-Röllig, § 257 b.

⁶⁷ FRIEDRICH-RÖLLIG, § 135 a.

⁶⁸ Friedrich-Röllig, § 188.

⁶⁹ KOEHLER-BAUMGARTNER, p. 202, which also refers to our inscription.

⁷⁰ FRIEDRICH-RÖLLIG, § 29 c, § 112 (and note 2), § 234 (p. 156).

⁷¹ J. HUEHNERGARD, « The Development of the Third Person Suffix in Phoenician », *Maarav* 7 (1991), p. 183-194.

⁷² KOEHLER-BAUMGARTNER, p. 105.

⁷³ For example Cook, Donner-Röllig, Segert, Bron, Puech, all the references are in *DNWSI*, s. v. bd 3.

yakûnû lôm bin wezar' tahténôm) « For every king and every (ordinary) man, who will open what is above this resting-place, or will lift up the coffin of my resting-place, or will carry me away from this resting-place, may they not have a resting-place with the Rephaim, may they not be buried in a tomb, and may they not have a son or offspring after them ». Compared to the preceding lines, only a few words are original here. The particle 'îm, in 'îm 'éš (also line 10), has lost its original meaning « if »; here it means «or»⁷⁴. We vocalize the preposition with the suffix as $l \delta m$ (< **lahum*). The common translation for Hebrew $r^{l}phaim$ (always plural) is « shadows, spirits of the dead ». The etymology is nevertheless disputed: either from rapa'a « to cure, to heal » or more probably from rapaha « to be weak »75. The word is also used in Ugaritic (either the god *râpi'u* « the healer » ou *rapa'um* [doubtful vocalization] « spirit of the dead »). We could vocalize here rapa'im. At the end of the inscription of Tabnit (KAI 13, lin. 7-8) we find a similar curse: 'al yakûn lakâ zar' bahayyîm taht šamš wemiškob 'ét rapa'îm « may there be for you no descendants in the life under the sun or resting-place with the Raphaim ». Here the verb *yiqqaberû* is a 3rd m. pl. nifal imperfective « they will be buried ». We put the verb *yakûnû* in the plural, although the singular could be justified since the two following subjects may be considered as collectives. For the connecting vowel between taht (qatltype as in Hebrew, Arabic) and the suffix -nôm, we choose the vowel of the construct state plural -é- as in Hebrew, hence: *tahténôm* « beneath/after them ».

9-12. WYSGRNM H'LNM HQDSM 'T MMLK<T> 'DR 'Š MŠL BNM LQSTNM 'YT MMLKT 'M 'DM H' 'Š YPTH 'LT MSKB Z 'M 'S YS' 'YT HLT Z W'YT ZR' MML<K>T H' 'M 'DMM HMT 'L YKN LM ŠRŠ LMT WPR LM'L WT'R BHYM THT ŠMŠ (weyasgirûnôm hâ'alônîm haqqadošîm 'ét mamlokû<t> 'addîr 'éš môšél bin(n)ôm laqişşotinôm/ laqaşşôtinôm 'iyat mamlokût 'im 'adom hû'a 'éš yiptah 'alôt miškob zè 'îm 'éš yiśśo' 'iyat hallot zè we'iyat zar' mamlo<kû>t hû'a 'im 'adomîm humatu 'al yakûnû lôm šurš lamattô we parî lama'lô wetu'r bahayyîm taht šamš) « And may the sacred gods deliver them to a mighty king who will rule them in order to exterminate them, the king or this (ordinary) man who will open what is over this resting-place or will lift up this coffin, and (also) the offspring of this king or of those (ordinary) men. They shall not have root below or fruit above or appearance in the life under the sun ». We must be careful not to interpret the form *wysgrnm* as a consecutive imperfect (wayviqtol after prohibitive forms as in Hebrew): it is merely a coordinated jussive with the 3m. pl. suffix, the *waw* having no energic function. The verb sagar is attested twice in Phoenician (here and again in line 21). We may hesitate between a yifil or a piel. Both are attested in Hebrew for this verb. However, the hifil is more frequently

⁷⁴ DNWSI, p. 69 (under B 1).

⁷⁵ See the discussion in KOEHLER-BAUMGARTNER, p. 1188-1189.

used. So we could vocalize yasgirûnôm (yifil)⁷⁶ or yesaggerûnôm (piel). The meaning is « to deliver (to someone's power) ». The preposition 'ét therefore means « to »; it is not the nota accusativi (always written 'yt in this inscription). Note that in the expression hâ'alônîm haqqadošîm « the sacred gods », the two words carry the article, unlike the second occurrence of the expression in line 21 where only the adjective has the article. The vocalization 'alônîm is based on the form *alonim* found in *Poenulus* 940/930. For the article we assume a compensatory lengthening ($ha > h\hat{a}$ -), regular in Hebrew before alef. The adjective $qd\vec{s}$ « sacred, holy » is a gatultype adjective⁷⁷. We have no example of what this type becomes in Phoenician, but we could consider, by analogy with the qulltype, that it remains identical, hence haqqadošîm (with reduplication of the first consonant after the article as in Hebrew). The adjective 'addir « powerful » is a qattil-type adjective, which remains identical in Phoenician as we can see from the following names: Abaddir (< 'ab-'addîr), Baliddir (< ba'l-'addîr), Aderbal (< 'addîr ba'l) or Rusad(d)ir (toponym)⁷⁸. It has here a masculine form because, despite its feminine form, the word *mmlkt* means «king» and not «kingdom». Gibson⁷⁹ thinks that the powerful king here in question could be a euphemism for the «king of the death ». The verb mšl II « dominate, rule » (mšl I « compare » is not appropriate in the context) is well attested in Hebrew in the gal and in the hifil. But the tense is problematic: we expect to find an imperfect form: « a powerful king who will rule over them ». Instead of that, we find what could be a perfect form *mašal*. Gibson⁸⁰ analyzes it as a prophetical perfect (known in Hebrew). This interpretation does not fit the context: we can hardly qualify the context as prophetic. The «prophetic perfect is not a special grammatical perfect, but a rhetorical device », as underlined by Joüon⁸¹. We could add: a rhetorical device in a prophetic context. It is better to understand the form as a participle with a future meaning, and to vocalize môšél⁸². Known in Hebrew the word « end » appears in three forms: qés, qâséh, and qâsâh. Words of the qill-type⁸³ remain qill, the feminine form of which is qillot, hence qissot, and with the 3m. pl. suffix lagissotinôm (with the connecting vowel -*i*- of the genitive⁸⁴) « for their end », i.e. « so they die ». It could also be a verb, in this case an infinitive construct of *qsh* with

⁸³ BAUER-LEANDER, p. 454 d.

⁸⁴ With GIBSON, *TSSI*, p. 111, but piel for *KAI*, p. 22, *DNWSI*, p. 1022, and FRIEDRICH-RÖLLIG, § 233.

⁷⁶ FRIEDRICH-RÖLLIG, § 190 7 a, see also KAI, p. 22.

⁷⁷ BAUER-LEANDER, p. 467 p.

⁷⁸ Friedrich-Röllig, § 199.

⁷⁹ *TSSI*, p. 111.

⁸⁰ TSSI, p. 111.

⁸¹ P. JOÜON – T. MURAOKA, A Grammar of Biblical Hebrew, Roma, 2006, § 112 h.

⁸² For *DNWSI*, p. 702, it is also a participle. On the temporal sphere of the participle in Phoenician (present or future, the context always guides the interpretation), see FRIEDRICH-RÖLLIG, § 271. « The use of the participle to express the near future and the future in general is an extension of the use of the participle as present », JOÜON-MURAOKA, § 123 e.

an objective suffix « to kill them »: either qal (laqaşôtinôm⁸⁵) or piel (laqassôtinôm), both forms being used in Hebrew. The independent 3rd m. pl. personal pronoun appears as humatu⁸⁶. The substantive *šrš* « root » is a monosyllabic qutl in Hebrew⁸⁷, which remains identical in Phoenician, hence *šurš*. We may find a confirmation of this in the Greek spelling ougic/ooigic (Dioscorides II, 163). The two adverbs lmt and lm'l correspond to each other: « above » and « below ». The Hebrew cognates are lemattah and lema'lah, two words of the maqtal form⁸⁸. Maqtal becomes maqtol in Phoenician as has already been seen (see mamlokút above). The first form is constructed from the root *nth* « to stretch out, to spread out, to extend » and the second on the root \mathcal{U}_h « to go up, to ascend ». We could vocalize *lamattô* and *lama'lô* respectively. The substantive $pr(p^e riy$ in Hebrew) « fruit » is a monosyllabic noun (in Hebrew) there has been an assimilation of the vowel to the *yod*, hence **pary* $> * piry > * piriy > p^e riy^{89}$). How can we vocalize the word in Phoenician? Probably parî, since qatl-type words remain identical. Neither the etymology nor the formation is clear for the Hebrew word tô'ar « appearence, form ». Koehler-Baumgartner proposes, after reference to Bauer-Leander, a qutl formation⁹⁰, which could produce tu'r in Phoenician. The expression bahayyîm taht šamš already occurs in the inscription of Tabnît (KAI 13), lines 7-8⁹¹. We vocalize hym as in Hebrew, assuming a similar reduplication of the yod: hayyîm « life »; with the article, hahayyîm (virtual reduplication as in Hebrew), hence here bahayyîm. The expression tht šmš (taht šamš, two qatl-type words; it can be observed that there is no article before *šamš*) is frequent in Ecclesiastes (1:9: 'én kol-hâdâš tahat haššâmèš [pausal form] « there is nothing new under the sun »). What does the expression « appearance in the life under the sun » mean? Probably: « to have fame, good name or dignity »⁹². See e contrario Isa 53:2: « For he grew up before him like a tender shoot, and like a root out of parched ground, he has no stately form or majesty that we should look upon him, nor appearance that we should be attracted to him »⁹³.

12-13. K 'NK NHN NGZLT BL 'TY BN MSK YMM 'ZRM YTM BN 'LMT 'NK (ka 'anôkî nâhân nagzalti bilô 'ittiya bin masok yômîm 'azzîrîm yatum bin 'almat 'anôkî) «For I who deserve mercy, I was carried away before my time, son of a limited

⁸⁵ In Phoenician the infinitive construct has a feminine ending as in Hebrew, see the Punic transcription *caneth* = *qanôt* (-ô- becomes -é- in Punic); cf. FRIEDRICH-RÖLLIG, § 178 a.

 $^{^{86}}$ FRIEDRICH-RÖLLIG, § 111. The form is reconstructed on the basis of the comparative grammar of Semitic languages.

⁸⁷ BAUER-LEANDER, p. 460 h.

⁸⁸ See BAUER-LEANDER, p. 490 b and 492 o. The final -âh in Hebrew is a vestige of an ancient accusative, see BAUER-LEANDER, p. 527 r.

⁸⁹ BAUER-LEANDER, p. 577 h.

⁹⁰ KOEHLER-BAUMGARTNER, p. 1545 (there are several other propositions), cf. BAUER-LEANDER, p. 460 h.

⁹¹ See our article cited in note 1.

⁹² And not simply « beauty », as in Jer 11:16; Isa 52:14.

⁹³ Cited by GIBSON, TSSI, p. 111.

number of short days (or: son of a limited number of days I was cut off), I an orphan, the son of a widow ». There is only one new element compared with lines 2-3: nhn, which comes from the geminate verb hnn « to shew favour, to be gracious » (qal), « be pitied » (nifal) (attested twice in Phoenician: here and in a Punic text⁹⁴). The only possible form here is the nifal participle the corresponding form of which in Hebrew would be $n\hat{a}h\hat{a}n$ (unattested as such in the MT) « deserving compassion, mercy ». We propose to follow the Hebrew vocalization.

13-16. K 'NK 'ŠMN'ZR MLK SDNM BN MLK TBNT MLK SDNM BN BN MLK 'ŠMN'ZR MLK SDNM W'MY 'M'STRT KHNT 'ŚTRT RBTN HMLKT BΤ MLK 'ŠMN'ZR MLK SDNM 'S BNN 'YT BT 'LNM 'YT BT 'STR]T BSDN 'RS YM (ka 'anôkî 'èšmûn'azar milk şîdônîm bin milk tabnît milk şîdônîm bin bin milk 'èšmûn'azar milk şîdônîm we'ammaya 'amo'aštart kôhant 'aštart rabbotanû hammilkot bat milk 'èšmûn'azar milk sîdônîm '[š] banînû 'iyat bîté 'alônîm 'iyat <bît 'aštar>t bişîdôn 'arş yim) « For I, Eshmunazar, king of the Sidonians, son of king Tabnit, king of the Sidonians, grandson of king Eshmunazar, king of the Sidonians, and my mother Amo[t]astart, priestess of Ashtart, our lady, the queen, daughter of king Eshmunazar, king of the Sidonians, (it is we) who have built the temples of the gods, [the temple of Ashtar]t in Sidon, the land of the sea ». We vocalize 'ammaya « my mother » with the connectig vowel -a- for the nominative (subject of *bnn*). The personal name 'm'strt means « my mother is Astart » if we vocalize 'ammî'aštart, but many believe that the stonecutter has made a mistake here and has forgotten the letter -t- after the mem. The name should be read 'mt'strt = 'amot'astart « maid of Astart ». The word 'amot « maid » is indeed used to construct several names well attested in Phoenician such as A-ma-ti-ba-al, ^fAmat(GEMÉ)-as-ta-ar-ti, Amotbal, Amobbal, Amotmicar⁹⁵. But the aphaeresis⁹⁶ of the -t- is also attested in theophoric names with 'esmûn such as 'm'smn and 'msmn. In conclusion the two explanations are possible. 'Amot'astart is said to be a daughter of 'Eshmunazar I; she is therefore half-sister of Tabnît. No doubt she was regent during the childhood of 'Eshmunazar II. This is confirmed by the fact that she was associated with major projects, as stated just below in the inscription. She was like the biblical gebîrâh (Athaliah for example). She bears the title of priestess of Astart: kôhant. The vocalization kôhant (qôtalt for the feminine participle) relies on the spelling kht attested in Archaic Phoenician⁹⁷. This form could only be explained as the result of a total regressive assimilation of the nun before the feminine ending -t-. This assimilation would not have happened if the nun had carried a vowel, as in a Hebrew qôtèlèt-form.

 $^{^{94}}$ DNWSI, p. 389. We leave aside all the emendations proposed for our text.

⁹⁵ FRIEDRICH-RÖLLIG, § 240 6 (with references).

 $^{^{96}}$ In the case of *Amobbal*, it is rather an assimilation (*tb* > *bb*) than an aphaeresis of the *taw*.

⁹⁷ Friedrich-Röllig, § 198 b.

'Amot'aštart is also presented as rbtn hmlkt: rabbotanû hammilkot « our lady the queen » (just as the queen-mother, the gebîrâh). We vocalize *rabbotanû* with the connecting vowel -a- (a nominative)⁹⁸ as suggested by the Greek transcription ougabout (rabbaton $< rabbatá-nú^{99}$). The vocalization bat « daughter » is warranted by the Neo-Punic spelling b't where the 'ain represents the vowel $-a^{-100}$. The word '*m* is obviously an error made by the stonecutter for 's, the relative pronoun ('és); all the commentators agree on this¹⁰¹. The verb *banînû* (from *bnh*) is a 1st pl. perfect qal « we have (re)built ». The word bt « house, temple » must be a plural here since several buildings are mentioned below, hence bîtê (but bâtê in Hebrew). The vocalization bit (or bit) is confirmed by the transcription Bi-ti-ru-me (Bît-rôm)¹⁰². What was the size of these buildings? Certainly not large constructions, but more probably little sanctuaries¹⁰³. The city of Sidon is called 'rs ym « land of the sea » ('ars vin). In Hebrew 'rs is a gatl-type monosyllabic noun, hence 'ars. Since the word yam « sea » is a qall-type noun, we would expect a similar vocalization in Phoenician. However the transcriptions¹⁰⁴ lead us in another direction. The names As-du-di-im-mu (Ashdod), In-im-me « spring of the sea », Oar-ti-me « city of the sea », Da-la-im-me « gate of the sea », I-si-hi-im-me, incite us to vocalize yim.

16-18. WYŠR'N 'YT 'ŠTRT ŠMM 'DRM W'NHN 'Š BNN BT L'ŠMN [Š]R QDŠ 'N YDLL BHR WYŠBNY ŠMM 'DRM W'NHN 'Š BNN BTM L'LN SDNM BSDN 'RŞ YM BT LB'L ŞDN WBT L'STRT SM B'L (weyôšibnû 'iyat 'aštart šamém 'addîrim we'anahnû 'éš banînû bît la'èšmûn <śa>r qudš 'în ydll bihar weyôšibnûyû šamém 'addîrim we'anahnû 'éš banînû bîtîm la'alôné sîdônîm bisîdôn 'arş yim bît laba'l sîdôn webît la'aštart šim ba'l) « And we have placed Ashtart (in) the mighty heavens (or: in Shamem-Addirim?). And it is we who have built a temple for Eshmun, the prince of the sanctuary of the source of Ydll in the moutains, and we have placed him (in) the mighty heavens (or: in Shamem-Addirim?). And it is we who have built temples for the gods of the Sidonians in Sidon, the land of the sea, a temple for Baal of Sidon, and a temple for Ashtart, the Name of Baal ». Everyone agrees in considering that the stonecutter has made an error: he has written *wyšrn* instead of *wyšbn* (there is just a small difference between the two letters), as shown by the repetition of the verb in line 17. The verbal form is a 1st pl. coordinate yifil perfect of yašab « to dwell, to sit »: weyôšibnû « and we have placed » (yôšib

⁹⁸ FRIEDRICH-RÖLLIG, § 233. On the other hand GIBSON, *TSSI*, p. 66, who relies on the Greek transcription, prefers to vocalize *rabbatôn(\hat{u}*).

⁹⁹ We assume the following development: -**ánu* > *-*án* > -*ôn*. For $QUB\alpha \theta \omega v$, see FRIEDRICH-RÖLLIG, § 93; 97; 233; 237; 240 17b. Despite the spelling *rabbatôn*, we maintain the feminine ending *rabbot*, hence *rabbotanû*.

 $^{^{100}}$ FRIEDRICH-RÖLLIG, § 107 3 (many examples are given).

¹⁰¹ See KAI, p. 22, and DNWSI, p. 1090 (lin. 6-7).

 $^{^{102}}$ Friedrich-Röllig, § 241 11.

¹⁰³ GIBSON, *TSSI*, p. 112.

¹⁰⁴ FRIEDRICH-RÖLLIG, § 192 bis.

< *yawšib < *yahawšib). We have to supply the preposition bi- before *šamèm 'addîrîm* « in the mighty heavens » (unless it is a proper name: Shamem-Addirim?). The transcriptions $\Sigma \alpha \mu \eta \mu$ -gov $\mu o \zeta$ (= šamêm-rômîm) « exalted heavens », Ba-al-sa-me-me, Balsamem (Poenulus, 1027A)¹⁰⁵ indicate that the plural was pronounced šamêm < * šamâîm (after reduction of the diphthong). For 'addîrim, see above. The restitution 5/r is not unanimously accepted¹⁰⁶. The word *sar* (here written with *s*) means « prince », as in Hebrew. It is a qall-type word (see for example *šarru* « king » in Akkadian)¹⁰⁷, and remains identical in Phoenician. Also monosyllabic, but in the qutl form, qdš « sanctuary » is to be vocalized qudš. After reduction of the diphthong -ay-¹⁰⁸, 'n « eye », here, « spring » must be read 'ên or 'în, as shown by In-im-me « spring of the sea » (see above). In ordre to vocalize the word hr « mountain », we can rely on the transcription Ha-ru-sa-pu-nu (« Mountain of the North »)¹⁰⁹, hence har. The spring of Ydll occurs again in the inscription of Baalshillem¹¹⁰ (but spelled Ydl there). Here it is located in the mountain, i.e. in the highest part of the city far from the shore. According to Gibson¹¹¹ the title of 'Ešmûn here « prince of the sanctuary of the spring of Ydll in the mountain » recalls the title borne by senior officials in 1 Chron 24:5 « officers of God ». There is however something odd about saying that a god is prince of a sanctuary as if he was his own officiant and official. Eshmunazar and his mother have installed 'Ešmûn in the mighty heavens (maybe a toponym, see above): weyôšibnûyû¹¹² « and we have placed him ». The primitive form of the word sm « name » (here in the construct state) is šim¹¹³. As noted by Donner-Röllig¹¹⁴, the expression « Ashtart, the Name of Baal » occurs also in Ugaritic: 'ttrt šm b'l.

18-20. W'D YTN LN 'DN MLKM 'YT D'R WYPY 'RŞT DGN H'DRT 'Š BŠD ŠRN LMDT 'ŞMT 'Š P'LT WYSPNNM 'LT GBL 'RŞ LKNNM LŞDNM L'L[M] (we'ôd yatan lanû 'adôn milkîm 'iyat du'r weyapay 'arşôt dagôn hâ'addîrôt 'éš biśadé šarôn lamiddot 'aşûmot 'éš pa'altî weyasapnûném 'alôt gubûl(é) 'arş lakûniném laşşîdônîm la'ôlo<m>) « Moreover, the lord of kings gave us Dor and Joppa, the mighty lands of Dagon, which are in the plain of Sharon, as a reward for the brilliant action I did. And we have annexed them to the boundary of the land, so that they

¹⁰⁵ FRIEDRICH-RÖLLIG, § 76; 79; 86 a; 192; 222 b.

¹⁰⁶ DNWSI, p. 1190. We shall just mention the interpretation of the word as an active participle of *swr* « to keep, to guard », hence « the guardian of the sanctuary ».

¹⁰⁷ BAUER-LEANDER, p. 453 w.

¹⁰⁸ FRIEDRICH-RÖLLIG, § 86 a.

¹⁰⁹ FRIEDRICH-RÖLLIG, § 192 bis.

¹¹⁰ GIBSON, *TSSI*, p. 114-116 (not in *KAI*).

¹¹¹ GIBSON, *TSSI*, p. 113.

¹¹² For the form of the verbal suffix, see FRIEDRICH-RÖLLIG, § 190.

¹¹³ J.-C. HAELEWYCK, Grammaire comparée des langues sémitiques. Eléments de phonétique, de morphologie et de syntaxe (Langues et cultures anciennes 7), Bruxelles, 2006, § 215.

¹¹⁴ *KAI*, p. 23.

would belong to the Sidonians for ever ». The adverb ' $d \ll still$, even, yet » (in Hebrew 'ôd) is originally a qâl-type substantive¹¹⁵; -â- becoming -ô- in Phoenician¹¹⁶, we vocalize 'ôd. In Punic the word 'dn « lord » appears with the spelling donni (='adônî « my lord » Poenulus, 998). We therefore vocalize 'adôn, and this vocalization is confirmed by the development of a qatâl-type¹¹⁷ word in Phoenician. The lord of the kings can only be the Persian king. In Akkadian, the name of Dor is *du-u'-ru*, which leads us to a vocalization du'r. In the cuneiform documents Jaffa/Joppe is known with the following spellings: yapu, yâpu, yappú¹¹⁸. How can one vocalize the Phoenician form with a final yod? We could start from $yapp\hat{u} < *yappayu$, hence yappay. According to Gibson¹¹⁹, the cities of Dor and Jaffa were given to the Phoenician king by Artaxerxes I (465-424) as a reward for his naval help during the wars against the Greeks (the Median wars). The two cities are qualified as 'arsôt dagôn hâ'addîrôt. The divine name Dagon (in Babylonian Dagana or Daguna) is mentioned several times in the Old Testament as Dagôn, god of the Philistines, god of Gaza (Judg 16:23) or Ashdod (1 Sam 5:1-7; cf. 1 Chron 10:10). The expression « mighty lands of Dagon » echoes the fertility of the soil in the coastal area. Regarding the etymology of Dagon, two solutions are possible. Either a proximity with the Hebrew dâgân « corn, grain »: Dagan would be a vegetation-god (that is precisely what Philo says: ὄς ἐστι Σίτων). Or, less probably, a proximity with the plural of $d\hat{a}g$ « fish »: Dagan would be a fish-god¹²⁰. The word *śd* (written here with š) « plain » is well known from Hebrew (*sâday*, commonly *sâdèh*). It is a qatl-type word: **sady* has become *sadé*, as indicated by the transcription $\sigma \alpha \delta \varepsilon$ in Dioscorides (I, 97; III, 96)¹²¹. The fertile¹²² Plain of Sharon spreads out between Jaffa and the Carmel. The gift of the Persian king was so appreciated by Eshmunazar that he considers it worth mentioning in his inscription. In *lmdt* we can recognize the feminine substantive *mdh*¹²³ « measure » (construct state). The Hebrew cognate is middâh « measure », and not *middéy* (< min + day « sufficient measure ») as suggested by Friedrich-Röllig¹²⁴. It is a qill-type word, which re-

¹¹⁵ KOEHLER-BAUMGARTNER, p. 752 refers to BAUER-LEANDER, p. 451 n.

 $^{^{116}}$ Friedrich-Röllig, § 79 a.

¹¹⁷ BAUER-LEANDER, p. 469 f.

¹¹⁸ KOEHLER-BAUMGARTNER, p. 405.

¹¹⁹ GIBSON, *TSSI*, p. 113. An example is given by Pseudo-Scylax: Tyr would have obtained coastal cities in similar circumstances, cf. M. AVI-YONAH, *The Holy Land from the Persian to the Arab Conquest*, Grand Rapids (Michigan), 1966, p. 27ss.

¹²⁰ Cf. KOEHLER-BAUMGARTNER, p. 205.

 $^{^{121}}$ FRIEDRICH-RÖLLIG, § 195 e; cf. BAUER-LEANDER, p. 502 d (« the -ay is certainly part of the root », but there is no certainty, cf. KOEHLER-BAUMGARTNER, p. 1218-1219).

¹²² See Cant 2:1: « I am the rose of Sharon, the lily of the valleys ».

¹²³ DNWSI, p. 595-596 (which mentions the hypothesis of Lipiński followed by others: the word could mean « tribute »).

¹²⁴ FRIEDRICH-RÖLLIG, § 252 (the form should have been *mdyt*, since *day* comes from *dayy*).

mains identical in Phoenician, thus with the feminine ending middot, and in the context lamiddot « in proportion to, as reward for ». Hebrew attests an adjective 'asúm « mighty », which is a qatûl-type adjective¹²⁵. Words of this type remain identical in Phoenician, as we know from the name Ba-('a)-al-ha-nu-nu (Ba'l + *hanûn* « Baal is merciful »)¹²⁶, hence *'asûmot* (feminine singular). In the context it is an adjectival noun: « mighty deed, brilliant action ». In Hebrew the verb yâsap is either gal or hifil always with the meaning « to add ». Two vocalizations are therefore possible: weyasapnûném (1st pl. qal with the suffix -ném), or weyôsipnûném (yifil, see *weyôšibnûyû* above). According to the grammar the suffix must be feminine (-ném) since the names of cities are feminine, but there are many exceptions (the suffix -nôm would have also have been justifiable). Note the change in persons: «I did ... we have annexed ». The vocalization gubûl « border, territory » is based on the Punic gubulim (Poenulus 938). If in Punic the original \hat{u} (gubûl is a qutûl-type word) is still attested, the chances are that it remained throughout the development of the Phoenician language¹²⁷. Here we have either a singular (gubûl) or a plural (gubûlê) construct state. In *lknnm* the verb kûn « to be » is an infinitive construct gal with the feminine suffixe -nêm « so that they are », hence lakûninêm (with the connecting vowel -i-)¹²⁸. The word 'lm « eternity » is a qâtal-type word (as indicated by Hebrew¹²⁹) which became qôtol in Phoenician¹³⁰.

20-21. QNMY 'T KL MMLKT WKL 'DM 'L YPTH 'LTY W'L Y'R 'LTY W'L Y'MSN BMŠKB Z W'L YŠ' 'YT HLT MŠKBY (*qenummiya 'atta kul mamlokút wekul 'adom 'al yiptah 'alôtiya we'al ya'ar 'alôtiya we'al ya'musénî bimiškob zè we'al yiśso' 'iyat hallot miškobiya*) «Whoever you are, king or (ordinary) man, do not open what is above me and do not uncover what is above me and do not carry me away from this resting-place and do not lift up the coffin of my resting-place ». This is mainly a doublet of lines 4-6. Only the verb 'ry « to denude, to uncover » is new. This verb, here a piel imperfect (jussive) to be vocalized ya'ar¹³¹ (*yngalliyn > *yngalliy > *yagalliy > *yagallèh > yagall for the apocopated form > yagal [since a word does not end with a double consonant]), occurs only here in Phoenician.

21-22. LM YSGRNM 'LNM HQDSM 'L WYQSN HMMLKT H' WH'DMM HMT WZR'M L'LM (lamâ yasgirûnôm 'alônîm haqqadošîm 'illê weyeqaşşûna hammamlokût hû'a wehâ'adomîm humatu wezar'ôm la'ôlom) « Otherwise, the sacred gods will deliver them and cut off this king and those (ordinary) men and their offspring for ever ». The conjunction lamâ consisting of

¹²⁵ BAUER-LEANDER, p. 471 u.

 $^{^{126}}$ Friedrich-Röllig, § 197 c.

¹²⁷ So also *KAI*, p. 23.

¹²⁸ FRIEDRICH-RÖLLIG, § 190 8, cf. § 233.

¹²⁹ BAUER-LEANDER, p. 475 p.

¹³⁰ Friedrich- Röllig, § 198.

 $^{^{131}}$ With Friedrich-Röllig, § 177 a. Cf. Bauer-Leander, p. 412 a.

the preposition *la*- and the interrogative pronoun for things *-mâ*, means strictly speaking « why », but here « so that ... not, otherwise ». Compared to line 9, in *'alônîm haqqadošîm 'ill*ê only the adjective carries the article (the noun is sufficiently determined by the demonstrative pronoun). The vocalization of the demonstrative pronoun plural *'ill*ê (< * *'ilay*) is based on the Punic transcriptions *illii, ily (Poenulus* 938) showing that it consists of two syllabes as in Hebrew¹³². Coordinated to the preceding verb, *yqşn* is an imperfective piel of *qsh* « to cut off ». Others propose to analyze it as a qal imperfect meaning « to perish ». Hebrew uses the piel of *qsh* (the qal occurs in Hab 2:10, but the meaning is not clear¹³³). We choose therefore a piel form: *yeqaşşîna* (< **yaqaşşîna* < **yaqaşşîna*)¹³⁴. The ending *-ûna* is characteristic of the long imperfect *yaqtulîna*.

5. Syntactic observations

Throughout the inscription we have noticed changes of persons: from the second to the third (lines 4-5), from the first singular to the first plural (line 19). In the indication of year, the word « year » is a plural while in Hebrew it is usually singular. We can note the indefinite pronouns: *qenummiya* « whoever » and *mînumma* « whatever ». The expression « they placed nothing » equals « nothing is placed » (line 5). We also note the peculiar use of the following words: *bi*- meaning « far from » (line 6), *dibbér* with an objective suffix for the person (line 7), *'îm* meaning « or » (lines 7 and 10), *lamâ* « why » meaning « so that ... not, otherwise » (line 21). The article is sometimes present sometimes absent in the expression « the sacred gods » (lines 9 and 21). The participle may express the future (*môšél* line 9, [not a prophetic perfect!]).

¹³² FRIEDRICH-RÖLLIG, § 113 and 116.

¹³³ See KOEHLER-BAUMGARTNER, p. 1046.

¹³⁴ *KAI*, p. 23; FRIEDRICH-RÖLLIG, § 63 b; 135 a; 174; 177 b.