# The Etymology of Ugaritic yph and Hebrew yāpîah, "Witness"

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#### Abstract

As yet there is no satisfactory derivation for Ugaritic yph and Hebrew yp(y)h, both meaning "witness". Here arguments are provided for an etymology, already proposed in the 19th century by Barth, i.e. Arabic bwh, "to disclose etc.", which now finds further support from Ge'ez. As additional corroboration, the nominal form /yqtl/ is also discussed, as well as the interchange of /b/ and /p/ in Semitic. This has resulted in several new examples being identified, in Ugaritic, for both sets. Furthermore, new meanings have been found for three Ugaritic words: hpn, "inactivity", hp, "a grain" and stp, "lid". Also, new cognates have been proposed for apq, pp, palt, pdd, pltt, prs, pzg, srp, y/np, yrdt and ysh, and additional cognates have been provided for sprt and ysr.

#### Keywords

Akkadian, Arabic, /b/~/p/ interchange, Chadic, cognates, Ethiopic (Ge'ez), Hebrew, Ugaritic, /yqtl/nominal form.

### 1. The meaning of Ugaritic *yph*

It is now quite certain that Ugaritic yph, a word that occurs no fewer than nineteen times, although only in the legal and economic texts<sup>1</sup>, means "witness". In fact, in Ugaritian Akkadian it corresponds to Akk. (LÚ) IGI, i.e.  $\bar{s}\bar{\imath}bu(m)$ , "old (person), elder; witness" (CDA, 370b) and to LÚ.MEŠ  $\bar{s}i$ -bu-ti, "men of testimony" (e. g. PRU 6, 37 [RS 17.88]:2)<sup>3</sup>. As first recognised by Dahood<sup>4</sup> the only Semitic cognate is Heb.  $y\bar{a}p\bar{e}^ah$ ,

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Legal texts: KTU 3.6:2; 3.8:17, 19, 21; 3.9:18; 3.15 [formerly 4.248]:10; 3.16 [formerly 4.258]:5; 3.23 [formerly 4.632]:22; 3.28 [formerly 4.778]:3, 11, 19; 3.29 [formerly 4.782]:5, 18, 27; 3.35 [formerly 4.659]:6; economic texts: KTU 4.31:9; 4.754:4 and 4.817 [formerly 9.428]:17, 18. On the reading in KTU 3.6:2 see MARQUEZ ROWE 1999: 416, n. 27. Note the isolated orthographic variant yph for yph in KTU 4.31:9 (on which see VIROLLEAUD 1960: 88).

The first scholar to identify this word was VIROLLEAUD (1956: 86): "Par analogie avec les contrats accadiens, *ypḥ* doit signifier témoin, mais l'étymologie est incertaine". Besides *DUL*, 959 ("witness"), see for example "Zeuge" in TROPPER 2008: 140 (as /yāpiḥu/ or /yapiḥu/) and "witness" in McGeough – SMITH 2011: 170, 354, 385, 449, 500, 594, 595 (but with no comments).

More syllabic texts cited in *DUL*, 959 and cf. MÁRQUEZ ROWE 2006: 206. Note that Ug. *šb* simply means "old man, elderly man" (*DUL*, 789-790).

DAHOOD 1958: 47-48, n. 21; see also LOEWENSTAMM 1962-1963; 1975: 104; GORDON 1965: 412 (§19.1129), DAHOOD 1965b: 62; BERGER 1970: 15-16 and later, MILLER 1972: 42 (and n. 1); see also PARDEE 1978 and MILLER 1979. LOEWENSTAMM (1975: 104) provides the history of pre-Ugaritic philological analysis going right back to A. B. EHRLICH in 1901.

"witness" (*HALOT*, 424a)<sup>5</sup>, which as yet has no accepted etymology<sup>6</sup>. Here, an etymology proposed earlier is discussed and supported by further evidence<sup>7</sup> seem to have taken place predominantly, though not exclusively, within the family and inside the household.

### 2. Previous proposals for an etymology

The etymology from an assumed verb \*ph or \*nph ("to blow") that has been proposed for Ug. yph is impossible for two reasons: (a) the guttural in yph is /h/ not /h/, as in Ug. mphm, "bellows" – which does derive from \*(n)ph (cf. DUL, 559)<sup>8</sup> – and (b) the forced semantic shift from "to blow" to "to witness" is clearly unacceptable<sup>9</sup>. Similarly, for Hebrew, a suggested derivation from the verb yph, "to breathe", as in Jer. 4:31 (hitp. "to gasp for breath")<sup>10</sup> – if that is the correct meaning there – must be rejected, since "to breathe" cannot be stretched semantically to mean "to (bear) witness, to give testimony"<sup>11</sup>. In addition, Colin had suggested Arab. pwh [sic!], "to divulge, proclaim" as a possible cognate<sup>12</sup>, but in fact that verb is Arab. faja, "it (a thing) became revealed, disclosed, divulged" (AEL, 2422), "to disclose, lay a. th. [anything] bare" (AED, 550) or else perhaps Arab.  $f\bar{a}ha$ , "to diffuse an aroma... to spread, diffuse, emanate (fragrance)" (DMWA, 731), and must therefore be excluded<sup>13</sup>.

Instead, of any of these, some 125 years ago, while discussing Hebrew words with initial /p/ that corresponds to /b/ in other Semitic languages, Barth mentioned Heb. pyh or pwh (as the presumed root of ypyh) as equivalent to Arab. "to disclose etc.", noting that whereas the verb is transitive in Hebrew, in Arabic it requires the preposition  $b^{14}$ .

Occurring only in Pss 12:6; 27:12; Prov. 6:19; 12:5, 17; 14:5, 25; 19:5, 9 and Hab 2:3 – ten times in total, in a very restricted range of genres, much as in Ugaritic.

<sup>&</sup>lt;sup>6</sup> As Dahood 1958, 47, n. 21 noted, "the root of *yãpêaḥ* is not at all certain, since it might be either *pwḥ*, *ypḥ*, or *npḥ*".

My thanks go especially to Manfred Kropp and Juan Pablo Vita for their detailed (and positive) critique and evaluations as well as to Vasile Condrea, Lester Grabbe, Gert Prinsloo, Rainer Voigt and Nicolas Wyatt for their comments and/or help with otherwise very elusive references.

As pointed out by DAHOOD 1965: 319-320. Note also his comment: "Ugar. yph," witness, testifier," shows that Heb. yāpē<sup>a</sup>h does not derive from nph or pwh; were this the case, the Ugaritic substantive would be written yph, with the velar fricative, since the Ugaritic correspondents of Heb. nph and pwh are nph (attested) and pwh (unattested)" (DAHOOD 1966: 169). The same applies to corresponding derivations for Heb. yp(y)h, e. g. most recently, REYMOND 2018: 40 (with n. 75), 236.

For details see the comprehensive but inconclusive survey in *HALOT*, 916-917. See also *KAHAL*, 221a, 441a. Akk. *munappihu*, "rumour-monger" (*CDA*, 217a), may not be relevant.

<sup>&</sup>lt;sup>10</sup> As given in *DCH* IV, 251b, but see *HALOT*, 424a.

Or even "(to) breathe out, utter", as proposed by JANZEN 1980: 55.

In Virolleaud's paper (1954-1957: 87) G. S. Colin made the following comment: "yph: peut être rapproché de la racine arabe pwh « divulguer, proclaimer ». Le sens de « témoin » peut en être tiré". This was cited by Dahood 1965a: 320; 1966: 169, but otherwise has been totally ignored.

Vasile Condrea suggested (p.c. 16th October, 2018) that this may be a mistake in transcription or printing, otherwise one of the scholars present at the "Séance du 28 Novembre 1956" (GLECS 7, 1956-1957) would have objected. Curiously, there was a similar typographical error, this time in the Arabic script, in the paper by LOEWENSTAMM 1962-1963: 206.

<sup>&</sup>lt;sup>14</sup> LOEWENSTAMM 1962-1963: 206, mentions this etymology, but rejects it "because so far we have found in Ugaritic neither the verb *pwh* nor a participle with the first letter *yodh* added". Here I must express

# 3. The etymology of Ugaritic *ypḥ* and Hebrew *yāpîaḥ*

As proposed by Barth, Heb.  $y\bar{a}p\hat{i}ah$  is cognate with Arab.  $z \mapsto (b\bar{a}ha/bwh)$ , "to become known, be revealed, be divulged leak out (secret); to reveal, disclose, divulge a secret" (*DMWA*, 81); "it (a secret, a thing) became apparent, manifest; he revealed, disclosed it (a secret)" (*AEL*, 273); "to disclose a secret to a. o. [anyone]" (*AED*, 40). To this, now, can be added Ge'ez bwh (boha), "(to) be seen, be revealed, be clear" and Amharic  $b\ddot{a}ha$ , "be visible, be seen" (from Ge'ez) as well as Amharic buh, "that which is seen" (*CDG*, 115a)<sup>16</sup>. See also Common Semitic  $b\bar{a}ha$ , "paraître, se manifester, être divulgué (secret)" The same etymology would also apply to Ug. yph, a word which, of course, was unknown to Barth. For this to be correct, two factors need to be established: (i) the posited interchange between /b/ and /p/ and, less crucially, (ii) the proposed nominal form (/yqtl/). These are discussed here in turn (§4 and §5).

# 4. The interchange of /b/ and /p/

There is no problem in Ugaritic /p/ corresponding to /b/ in another Semitic language (and vice versa)<sup>18</sup> in a number of cases<sup>19</sup> and to a lesser extent the same applies to Hebrew<sup>20</sup>. Here, two sets of words with this equivalence are provided: in Ugaritic (§4.1) and in both Ugaritic and Hebrew (§4.2)<sup>21</sup>.

- 4.1. Ugaritic /p/ = /b/ in (at least) one other Semitic language
- (a) Ug. gp, "shore, hillside etc." (*DUL*, 300) but Syr. gb', "side" (*SL*, 198b) and Aram. gb, "side" (*DJPA*, 118a)<sup>22</sup>.
- (b) Ug. *gpr*, "opponent" (*DUL*, 302) but Heb. *geber*, "young (strong) man" (*HALOT*, 175-176), Heb. *gibbôr*, "manly; hero" (*HALOT*, 172) and Akk. *gabarû* or *gabrû*, "opponent" (*CDA*, 87a)<sup>23</sup>.
- (c) Ug.  $\dot{g}py$ , "to espy" (DUL, 319) but Akk.  $\dot{s}ubb\hat{u}(m)$ , "to observe (from a distance), etc." (CDA, 340a)<sup>24</sup>.

my thanks to John F. A. Sawyer for very rapidly providing a translation of this section of Loewenstamm's paper. See also LOEWENSTAMM 1963-1964.

<sup>&</sup>lt;sup>15</sup> Also: "i[dem] q[uod] (Arab.) *bāḥa*: *apparuit*, *manifestus fuit*; *manifestavit* etc." (DILLMANN 1875: 523-524). BARTH made no mention of this cognate.

Apparently, the form *yəbāḥ* cited there is incorrect (p.c. Manfred Kropp, 24th and 25th July 2018).

<sup>&</sup>lt;sup>17</sup> DRS, fascicule 2, 51, although the entry is rather confused.

Note also the inner-Ugaritic interchange of these two phonemes, on which cf. UG, 137-139 §33.112.3.

For Ugaritic see FRONZAROLI 1955: 52-54; GARR 1986; GRABBE 1979; VOIGT 1991: 1619 and 1630; UG, 137-139, §33.112.3; §33.112.31; §33.112.35 and SPENCER 2004. For Hebrew see GRABBE 1977: 96-98 and more generally, see BARTH 1893: 23-29 §8, and the provisos listed by GRABBE 1979: 313, and by VOIGT 1991.

<sup>&</sup>lt;sup>20</sup> E. g. Heb. *pšt*, "to spread out" (*HALOT*, 980) – but Arab. *basaṭa*, "to spread out" (*DMWA*, 57b). For other examples see GARTI – WASSERMANN 2017: 77.

Here, uncertain examples are given in footnotes. The listing given here is not exhaustive.

<sup>&</sup>lt;sup>22</sup> Different cognates for Ug. gp are listed in DUL, 300.

<sup>&</sup>lt;sup>23</sup> For Afro-Asiatic (Hamito-Semitic) see Chadic \*gVbVr-, "man" (CED, 119, No. 193).

For Ug. /g/ as corresponding to /s/ see generally UG, 94, §32.123.23 and 125, §32.146.312, although this example is not listed there.

- (d) Ug. *hpn*, "inactivity, incompetence" (*KTU* 1.16 vi 58)<sup>25</sup> but Syr. *hbnn*', "lazy, incompetent" (*SL*, 408b), Syr. *hbn*, Etpe. "to be lazy"; Etpa. "to cease, desist" (*SL*, 408b)<sup>26</sup>. The usual translation of Ug. *hpn* is "greed", lit. "empty hand" or, as a verb, "to take with both hands" (see *DUL*, 362; *RTU*, 57, n. 93). A list of Kirta's failures is given in the previous passage (*KTU* 1.16 vi 45-50; also 32-34), and summarised (as *hpnk*) in the last line of the curse: *tqln. bgbl šntk. bhpnk. wt* 'n, "May you fall at the height of your years, for your incompetence, and be humiliated!". This version seems to fit the context better than " (for your) greed" and is a completely new suggestion.
- (e) Ug. hp, "a grain", as hp ksp, "a grain of silver" (KTU 4.867:8)<sup>27</sup> but Syr. hb', "grain, ¼ carob" (SL, 403b), Mand. haba, "grain" (MD, 115a) and Arab. habb, "grain" (DMWA, 152b)<sup>28</sup>. This proposal is new.
- (f) Ug. *hrṣp/hrzp*, "ankle, joint" (*DUL*, 403) but Heb. *harṣubôt*, "bonds" (*HALOT*, 356).
- (g) Ug. kpt, "floor" (*DUL*, 448-449) but Akk. kibsu(m), "track" (*CDA*, 156)<sup>29</sup> and Aram.  $kb\check{s}$ , "trodden down area, path" (*DJBA*, 574b)<sup>30</sup>.
- (h) Ug.  $p\dot{a}lt$ , "fallow ground, waste land"  $(DUL, 648)^{31}$  but Aram. b'l'(bl'), "rural/open area" (DJBA, 220b) and Mand.  $bala (= b\bar{a}l\bar{a}', b\bar{a}'l\bar{a}')$ , "prairie, land outside towns, uncultivated ground"  $(MD, 48a)^{32}$ . These cognates had been overlooked. The Ugaritic text in question is as follows:

åḥl. ån. bṣ[ql] ynpc. bpålt. "If only the ear of corn would grow in the fallow ground, bṣql. ynpc. byġlm (if only) the ear of corn would grow in the untilled land!"<sup>33</sup>

For the verb *ynp*, "to grow, sprout", see the discussion in 4.2 (f) below.

(i) Ug. pdd, "to fall to pieces, wear out" – but Eth. btt, "(to) wear out, become old and worn-out" (CDG, 113a). Semantically, this is closer than Eth. fatata, "(to) break off a piece, fracture, etc." (CDG, 171), as cited in DUL, 651 – unless Ug. pdd is from \*pwd: cf. Arab. fwd, "it went away, passed away" (AEL, 2456), Syr. pdd, "to fail, vanish etc." (SL, 1156), as proposed by Tropper – Vita 2013: 240.

The same curse (with *hpn*) is possibly to be restored in *KTU* 1.2 i 7-9, where it must have been used merely mechanically; see the comments in *RTU*, 241, n. 297 and more generally, WYATT 2006.

Note Eth. hby, "(to) disregard, ignore, be reluctant to do something" (CDG, 225a) as a possible cognate.

This is more specific than "a measure" / "object" (?) as in *DUL*, 395.

Where Ug. /h/ may correspond to Arab. /h/, on which cf. UG, 122-124, esp. §32.146.23, although this is a new example not mentioned there.

<sup>&</sup>lt;sup>29</sup> And Akk. *kibšu*, "road" (cf. LEVAVI 2018: 542).

And cf. Heb. *kebeš*, "stool" (*HALOT*, 460b). Alternatively (but probably only in *KTU* 1.108:8), Ug. *kpt* may mean "turban", cognate with or a loan from Akk. *kubšu*(*m*), "headcloth, turban" (*CDA*, 164); cf. *UG*, 130.

AISTLEITNER WUS, 252 §2184, who translates Ug. *pålt* as "kümmerlich bewachsenes Feld?", refers to Arab. *ba'īl*, "schwächlich, verkummert"; for discussion see VOIGT 1991: 1621.

Further support comes from Chadic \*bVl-, "field", as bábàl, "field" and bela, "champ" (CED, 55, No. 16, but with no reference to Ugaritic), newly identified as a distant cognate. For a survey of other opinions on Ug. pålt see WATSON 2007: 53-54 and DUL, 648.

<sup>&</sup>lt;sup>33</sup> KTU 1.19 ii 15-16; the word *pålt* also occurs with the same meaning in line 12; for more detail see WATSON 2018.

- (j) Ug. *pltt* in the expression '*pr pltt*, "dust of grovelling" (KTU 1.5 vi 15), Heb. \*hitpaleš, "to roll about (in the dust)" (*HALOT*, 935b) but Mehri *bl't*: *abálat*, "to roll in the soil" (ML, 48).
- (k) Ug. prṣ, "breach, opening" (DUL, 672), Heb. pereṣ, "breach, gap" (HALOT, 972-973), Arab. furḍat, "gap, opening" (AEL, 2374) and Aram. pirṣā', "perforation, hole" (DJBA, 906a) but Aram. brṣ', "hole" (DJBA, 206a)<sup>34</sup>.
- (l) Ug.  $pz\dot{g}$ , "to lacerate" (DUL, 679) but Aram. bz', "to tear, rend" (DNWSI, 149), Aram. bz', "to pierce, split" (DJBA, 194-195), "to rend, split" (DJPA, 90a), "to tear (clothes)" (DSA I, 90) and Syr. bz', "to split, tear, cleave, make a hole in" (SL, 133-134). Note especially Syr. bwz', "tear, laceration" (SL, 125a)<sup>35</sup>.
- (m) Ug. *sprt*, "instruction, message" (*DUL*, 758), Akk. *šipirtu*(*m*), "message, letter, instruction" (*CDA*, 375b) but Syr. *sbrt*, "message" (*SL*, 965-966), a cognate that has not previously been mentioned<sup>36</sup>.

#### 4.2 Ugaritic and Hebrew p/=b/b in another Semitic language

- (a) Ug. 'prt, "lead" (DUL, 172), Heb. 'operet, "lead" (HALOT, 863) and Pun. 'prh, "plumb [sic! i.e. "lead"]" (DNWSI, 879) but Akk. abāru(m), "(the metal) lead" (CDA, 2a)<sup>37</sup>.
- (b) Ug. hpk, "to overturn, etc." (DUL, 340-341), Heb. hāpak, "to turn, change etc." (HALOT, 253-254), Syr. hpk, "to roll, overturn, transpose etc." (SL, 349-351), Aram. hpk, "to overturn, interchange etc." (DJBA, 388-389), Aram. 'pk, "to turn over" (DJBA, 156) and Arab. 'afaka, "to change the manner of being" (AEL, 69) but Akk. abāku, "to overturn, to upset" (CDA, 1b).
- (c) Ug. p, "here" (DUL, 647), Heb. ph, "here" (HALOT, 916) but Mehri bō, "here" (ML, 58).
- (d) Ug. *plt*, "to be safe"; D: "to save, rescue" (*DUL*, 662), Heb. *plt*, "to escape", pi. "to save" (*HALOT*, 930-931), Old Aram. *plt*, pa. "to deliver, save" (*DNWSI*, 915), Syr. *plt*, "to escape, flee"; pa. "to allow to escape" (*SL*, 1198-1199) and Arab. *falata*, "*aflata*, "to escape, get away" (*AEL*, 2435-2436) but Akk. *balāṭu*, "to live; D: bring back to life, revive etc." (*CDA*, 36-37).
- (e) The Ug. divine name *ršp* (Heb. *rešep*): "Etymologisch mag man den Namen ... mit der in akkadisch *rašābu(m)* "schauer-, ehrfurchterregend sein" und *rašbu(m)* "ehrfurchtgebietend" bezeugten Wurzel in Verbindung bringen"<sup>38</sup>.
- (f) Ug. *spr*, "bird" (*DUL*, 777-778), Heb. *sippôr*, "bird" (*HALOT*, 1047) and Aram. *svpr*', "bird, fowl" (*DJBA*, 962) but Akk. *sibāru*(*m*), "sparrow" (*CDA*, 337a)<sup>39</sup>.

See also Aram. *brṣ*, "to bore" (*DJBA*, 247a) and Syr. *brṣ*, "to penetrate" (*SL*, 191b). These cognates have gone unnoticed.

<sup>&</sup>lt;sup>35</sup> Different cognates for Ug. *pzġ* are mentioned in *DUL*, 679.

Note also perhaps Ug. åpq, "to adhere" (KTU 1.169:12), said of the tongue and reminiscent of "let my tongue stick to my palate" (Ps 137:6) – but Aram. 'bq, "to attach, cling, embrace" (DJBA, 76a). This is a new suggestion; for other proposals on Ug. åpq see DUL, 87.

Borrowed as Aram.  $ab\bar{a}r\bar{a}$  (etc.), "lead" (DJBA, 76a), Syr. br, "lead" (SL, 5a), etc.

<sup>&</sup>lt;sup>38</sup> MÜLLER 1980, 10. Cf. also Akk. *rašbu*(*m*), "terrifying", of a deity (*CDA*, 300a).

Also perhaps Ug. stp, "lid" (KTU 4.150:1) – but Eth. sutāb, "lid of basket" (CDG, 518b); for other solutions see DUL, 840. As another new proposal, it is possible that Ug. šrp, "to burn" (DUL, 831), Heb. śrp, "to burn completely etc." (HALOT, 1358-1359), Akk. šarāpu, "to burn (away)" (CDA, 360a),

(g) Ug. yp, "to appear; to sprout" (DUL, 958), Heb. \*yp, "to grow" (HALOT, 424b), Arab. yp, "to be grown up" (AED, 903b), Arab. yafa a, "to reach adolescence" (DMWA, 1108a), OSA yf, "to go up to; to rise up, oppose" (SD, 168)<sup>40</sup> – but Syr. nb, "to shoot up, to sprout" (SL, 885); "to spring up, to flow; metaphorically: to spring up, come to light, burst forth" (CSD, 326)<sup>41</sup>. The Syriac cognate seems to have been overlooked completely.

# 5. The nominal form /yqtl/

It is proposed here that in both Ugaritic and Hebrew, the form yp(y)h may be a nominal form from the undocumented verb \*bwh, "to reveal a secret" (as pVh), with a prefixed y-(as yqtl)<sup>42</sup>. This is not unlike Arab. ' $ib\bar{a}ha$ , "divulgence, disclosure (of a secret)" (AEL, 273). Other examples of this nominal form, derived from a range of verbs, can be found in Ugaritic and Hebrew, as shown next, although the list is not exhaustive.

### 5.1. Examples of the nominal form /yqtl/ in Ugaritic

The only example in this class mentioned by Tropper (*UG*, 266 §51.45 d) is Ug. *yḥmr* (see 5.1.(d) below), but there are several additional instances:

- (a) Ug. y'l, "mountain goat (*Capra Nubiana*)" (*DUL*, 933), Heb. yā'ēl, "ibex, mountain goat" (*HALOT*, 420), Syr. ya'lā', "ibex" (*SL*, 578a), Arab. wa'il, "mountaingoat" (*AEL*, 3056) and Eth. wə'əlā, "kind of antelope, mountain goat" (*CDG*, 603) all derive from Common Semitic 'ly, "to go up, climb".
- (b) Ug. ybl, "produce" (DUL, 936), Heb. yebûl, "yield of soil" (HALOT, 382b), but Akk. biltu(m), "load, yield, tribute etc." (CDA, 44)<sup>43</sup>, from Semitic y/wbl, "to carry, bring"<sup>44</sup>.
- (c) Ug. yrdt, "step, stair" occurs in the phrase yrdt [m]dbht, "the steps of the altar" (KTU 1.39:20). This word could derive from the verb yrd, "to descend", but, significantly, stairs are also used to go upwards. Instead, it is suggested here that Ug. yrdt is more probably from the (unattested) verb \*rdy, in the same way that Akk. merdītu, merdētu, mardītu, "(a stepladder)" (CDA, 207b), "(an implement for lifting or climbing)" (CAD M/2, 20b), is from redû, "to lead, drive, proceed" (CDA, 301a)<sup>45</sup>.

may correspond to Aram. *šrb*, "heat" (*DJPA*, 566a), Syr. *šrb*, "hot wind" (*SL*, 1600b) etc., although these two nouns may refer more to dry heat.

<sup>&</sup>lt;sup>40</sup> Cf. *DUL*, 958 for this and other cognates. For other explanations cf. SMITH – PITARD 2009: 243-244.

The expression "my enemy suddenly appeared to me" (cited in *CSD*, 326b, accessed courtesy of CAL, 20.10.2018) matches Ug. *mn ib yp 'l b'l*, "which enemy has appeared against Baal?" (*KTU* 1.3 iii 37; cf. 1.3 iv 5). Furthermore, if the Ug. verb is *np* 'rather than *yp*', the difficult (unassimilated?) form *ynp* ' (in *KTU* 1.5 iv 8 and 1.19 ii 16) would be explained. For a different explanation (as stylistic variation) see *UG*, 537.

For the rare /yqtl/ nominal form see BARTH 1894: 226-233 §§153-157: "Nomina mit Präfix j." (although he considers Hebr.  $y\bar{a}p\hat{r}^ah$  to be a secondary form [p. 333] by metathesis [p. 189]), and UG, 266 §51.45d.

<sup>&</sup>lt;sup>43</sup> See also the Aram. loanword *blw*, "Tribut, Abgabe" (*HAWTTM* I, 279b).

<sup>&</sup>lt;sup>44</sup> Another example of this nominal form may be Ug. *ydd*, "loved one" (*DUL*, 943) and Heb. *yādîd*, "beloved" (*HALOT*, 390a), both from *ydd*, "to love", unless they are denominatives from Ug. *dd*, "loved one" (*DUL*, 262) / Heb. *dôd*, "beloved, lover" (*HALOT*, 215).

<sup>&</sup>lt;sup>45</sup> The verb is Common Semitic, except for Ethiopic; cf. *AHw*, 965a. See also Eg. *rdw*, "Treppe" (*Wb* 2, 462.16); *rwd*, "Treppe; Stufe (zum Grabschaft)" (*Wb* 2, 409.9-15); *rwdw*, "stairway" (*FCD*, 148). In fact, Eg. *rd.w* ~ *rwd*, "stairway, steps (of throne etc.)", derives from *rd*, "foot".

- (d) Ug. *ybnt*, "creature", has a /yqtlt/ pattern from the verb *bny*, "to build, construct" (*DUL*, 230-231, 938).
- (e) Ug. yhmr, "roebuck or antelope" (DUL, 947), Heb. yaḥmûr, "roebuck" (HALOT, 407), Arab. yaḥmūr, "deer, roe, roebuck" (DMWA, 205a), "wild ass, oryx" (AEL, 642), Syr. yhmwr', "antelope; female deer" (SL, 572), Aram. yḥmwr, "antilope [sic!]" (DJPA, 239a) and Aram. yaḥmûrtā', "type of deer" (DJBA, 533b) all derive from Common Semitic ḥmr, "to be red" (cf. HALOT, 407a).
- (f) Ug. ygrš, "Driver", the name of a magic mace, is from Ug. grš, "to eject, drive out etc." (DUL, 305-306)<sup>46</sup>.
- (g) Ug. yqš, "fowler, bird-catcher" (DUL, 961) is like Heb. yāqûš, "fowler" (HALOT, 430), which is from Heb. qwš, "to trap with a snare" (HALOT, 1091b)<sup>47</sup>.
- (h) Ug.  $y \not h$ , "furbisher" (*DUL*, 971) is from \* $\not h h$ : cf. Syr.  $\not h h$ , "to be hot, burning" (*SL*, 1282b) and Syr.  $\not h h$ , "alloy of copper and lead" (*SL*, 1278b). These are newly proposed cognates.
- (i) Ug. *yṣr*, "potter" (*DUL*, 972), Heb. *yōṣēr*, "potter, caster" (*HALOT*, 429), Pun. *yṣr*, "potter" (*DNWSI*, 466)<sup>48</sup> are from a root cognate with Aram. *ṣwr*, "to fashion, draw, form" (*DJBA*, 956a), Syr. *ṣwr*, "to form, shape, fashion; to carve etc." (*SL*, 1280-1281).

### 5.2 Examples of the nominal form /yqtl/ in Hebrew

These examples are in addition to those mentioned in the previous paragraph:<sup>49</sup>

- (a) Heb.  $y\bar{a}h\bar{e}p$ , "barefoot" (HALOT, 407b): its cognates are Arab.  $h\bar{a}fin$ , "walking barefoot, without sandal and without boot" (AEL, 605), "barefoot(ed)" (DMWA, 191a), Aram. hpy, "barefoot" (DJPA, 211b) and Syr. hefyāy, "barefoot" (SL, 481b).
- (b) Heb. *yalqût*, "shepherd's pouch" (*HALOT*, 413b), is an inner-Hebrew form from *lqt*, "to gather" (*HALOT*, 535b).
- (c) Heb.  $y\bar{a}$  ' $\bar{e}p$ , "weary" (HALOT, 421b), is a /yqtl/ form based on  $\sqrt{yp}$ ; cf. Syr. 'yp, "weary, tired" (SL, 1096).
- (d) Heb.  $y\bar{a}r\hat{i}b$  (only as a plural), "opponent, adversary" (*DCH* IV, 297a; *HALOT*, 438b), derives from Heb.  $r\hat{i}b$ , "to contend" (*HALOT*, 1224-1226); cf. also Syr. rwb, "to shout, make a noise, quarrel etc." (*SL*, 1443a).
- (e) Heb. *yārûm*, "exalted", is from Heb. *rûm*, "to be exalted" (*DCH* IV, 292b; *HALOT*, 437a).
- (f) Heb.  $yi sh\bar{a}r$ , "fresh oil", is also an inner-Hebrew form, from  $s\bar{a}har$ , "to press out oil" (*DCH* IV, 266)<sup>50</sup>.

<sup>&</sup>lt;sup>46</sup> "The name ygrš may be a jussive of grš, 'to drive forth, chase away" (DE MOOR 1971: 136).

<sup>&</sup>lt;sup>47</sup> Similarly, Ug. yqš, "game" (DUL, 961).

<sup>&</sup>lt;sup>48</sup> Cf. also Akk. *ēṣiru*, "Bildhauer" (*AHw*, 253); "carver of reliefs" (*CAD* E, 350); "(stone) carver" (*CDA*, 81b).

<sup>&</sup>lt;sup>49</sup> Cf. Joüon 1947: 202 §88c; Joüon – Muraoka 1993: 256 §88Lc.

Unless Heb. *ṣāhar* is a denominative verb from *yiṣhār*, "oil"; cf. *HALOT*, 1008a.

### 6. Conclusions

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