# Etymological Connections of the Tocharian Word for 'Village' and the Germanic Word for 'House' 

With Notes on Tocharian B koskiye 'hut', and koṣko ' $\pm$ reproach'

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The Tocharian words for 'village, ${ }^{1}$ A ssuks- (attested only in the locative șuksaṃ), B kwäsai- (acc. sg. kwäṣai, nom. pl. $k_{u} s a i n ̃$, acc. pl. $k_{u} s a i m$ ), are generally taken as related (cf. van Windekens, 1976, and Adams, 1999²). Since Tocharian A s sukscan be from a more underlying *sukus- or *skus- by regular phonological processes within Tocharian A, cognacy between A -kuṣ- and B kuṣ- ~ kwäs- seems inherently very likely, though the problem of Tocharian A's initial $s(u)$ - would remain (see below).

The final palatalized -s- of the root must have originally been followed by a front vowel. In morphological terms we should think of an original $i$-stem, $e n$-stem, or $i h_{e} e n$-stem. It is probably easiest if we assume that the Tocharian A form reflects a simple $i$-stem and the Tocharian B an extended *-iheen-. The relationship would be essentially similar to that obtaining between Tocharian A prär 'finger' (< *p(e)rehar $r$-, cf. the TochA plural prāru from *p(e)reh ${ }_{a} r w e h_{a}$ ) and Tocharian B prāri 'id.' (< *p(e)reharu-hen-). Since a Proto-Indo-European nominative singular ${ }^{*}-s-i s$ and accusative singular ${ }^{*}$-s-im would have give Proto-Tocharian *-sä and not *-s $\ddot{a}$, the actual -s- of Tocharian A must, under this hypothesis must have been extended from the nominative plural *-s-eyes and (probably a

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heavy contributor in a word with this meaning) the locative singular ${ }^{*} s-e i .{ }^{3}$ In any event, the Proto-Tocharian form would have been *kusi(yän)-, with Tocharian A showing the short form and Tocharian $B$ the longer.

Just as in the case of its stem formation, the first part of Proto-Tocharian *kuși(yän)- is also etymologically ambiguous. It might reflect PIE *Kus- ${ }^{4}$, where the ${ }^{*} K$ is by manner a voiceless, voiced, or voiced aspirate or by place a palatal, velar, or dorsovelar; or it might reflect ${ }^{*} k^{w} i s$ - or ${ }^{*} \hat{k} w i s$ - (again with the stop with any combination of voicing and aspiration). This multiple ambiguity would seem to give us a host of etymological possibilities. However, in reality, there would be seem to be only two: *ghaw- (or *ghowh $1^{-}$) 'region' and Pokorny's *keus-, taken by him (1959) to be an élargissement of *(s)keu- 'be round,' or by others from *(s)keu $\left(h_{x}\right)-s$-, an élargissement of *(s)keu( $h_{x}$ )- 'cover' (but see below).

PIE *ghaw- is to be seen in Avestan gava- 'district,' Zoroastrian Pahlevi gō-pat ' $\pm$ district lord,' Khotanese $\bar{a} v \bar{u}\left(<{ }^{*}\right.$ $\bar{a}$ - $g \bar{u}<$ Proto-Iranian * $\bar{a}$-gawa-) 'village,' Ossetic (Digoron) $\gamma \ddot{a} u$ 'village,' Armenian (< Iranian) gavar 'province,' Gothic gawi 'region,' Old High German gewi (gen. gouwes), New High German gau 'region,' Old English -ge 'district' (Proto-Germanic *gawi, gen. *gawjis). The Iranian words reflect a PIE *ghaw $\left(h_{x}\right) o$ - or ${ }^{*} g h o w h_{x} o$ - (not ${ }^{*}$ ghowo- as that would have given Proto-Iranian *gāva-) and the Germanic a PIE *gha/ow(i)yo- (or possibly $*_{g h a / o w h i y o-~ i f ~ t h e ~}-h_{1}$ - was lost early in the consonant cluster). Semantically the Tocharian words would fit right in, but they are phonologically impossible reflexes of PIE *gha/ou $\left(h_{x}\right) s$ - or ${ }^{*} g h u h_{1} s$-, and, in any case, the $s$-extension one

[^1]would have to assume for Tocharian is seen nowhere else. ${ }^{5}$
Thus we are left with Pokorny's *keus-. This root is richly attested in Indo-Iranian. In Indic we have koṣa- 'container,' koṣtha- (m.) ‘stomach, abdomen,’ koṣtha- (nt.) ‘granary, storeroom' with the expected -s-, and kusūla- 'granary' (whose -s- is confirmed by Pashai kusali 'grain-bin,' Shumashti kúselī 'id.'), kúsindha- 'trunk (of the body),' kusumbha- 'water pot' (whose form has been influenced by the synonymous kumbha-), and Prakrit kotthala- (and not *kotthala-) 'granary; bag, container' with irregular (dialectal?) -s- (for this whole group, see Burrow, 1976:37). In Iranian we have Khotanese kuvāysa- ‘side' (< *kušāza- or *kaušāza-) and Christian Sogdian qwš(y) 'side' (= kōš, kušē, kuši? [Gharib, 1995]), Khotanese kuśa'awn; seed vessel' (< *kus-ya-), and Zoroastrian Pahlevi kušt 'side, belly.' In addition Iranian has *kaužda- in Avestan ašta$k a u z ̌ d a-$ ' $\pm$ having eight tiers' (of a crown) and Khotanese $k u \bar{s} d a-$ 'mansion, palace' and the homophonous kūsda- 'hole.'
 citadel' and Zoroastrian Pahlevi kōšk 'castle' reflect an extended *kaužda-ka-(for the Iranian in general, see Bailey, 1979:63).

In Germanic we have from an apparent PIE *kóuso- (m.) (= Sanskrit kóṣa-) the Old Norse hauss 'skull.' Presupposing an apparent PIE *kúseh $a^{-}$(f.), we have Old English hosu (f.) 'stocking, legging; pod, husk,'6 Old Norse hosa 'stocking, legging,' Old High German hosa 'gaiter,' New High German Hose 'trousers,' and Dutch hoos 'legging, gaiter.' And finally, and most importantly from the semantic point of view, as if from PIE *kūso- (nt.), some would add Gothic, Old Norse, Old English, and Old High German hūs 'house.'

Whether the Germanic words for 'house' are included in this set varies from linguist to linguist. Though etymological

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discussions are usually not explicit about this point, it would appear the difference lies in whether one takes ${ }^{*}-\bar{u}$ - in this formation as a possible member of the PIE *-eu- ~ -ou- ~ -uablaut series in Germanic. There is no question that it does in the Class II strong verbs, e.g., Old English dūfan 'dive,' scūfan beside scēofan 'shove,' etc. Many, perhaps most, would limit *- $\bar{u}$ - to these formations, taking the ${ }^{*}-\bar{u}$ - to be lengthened from an original ${ }^{*}-u$ - of an "aorist-present" or created by analogy to Class I presents in ${ }_{-i-}-$ from PIE $*_{-}-i$. However, forms with Proto-Germanic ${ }^{*}-\bar{u}$ - are quite easy to find outside the Class II presents. There is Proto-Germanic *hlūd 'loud' (OE/ON $h l \bar{u} d$, OHG $h l u ̄ t)$ from a putative PIE *k̂ūtós, MHG vlūs ~ vlūsch 'sheepskin, fleece,' Norwegian flūra 'shaggy hair' as if from PIE *plūso- ~ *plūsko- and *plūsā- respectively beside the *pléuso- that gave Old English flēos 'fleece,' Old English rūst 'rust' beside Old High German rost 'rust' from *rūdhstoand *rudhsto-, derivatives of *reudh- 'red,' Old High German stūhha 'broadly open sleeve of a woman's dress' but Old English stocu 'long sleeve,' Old Norse stūfr 'stump' beside Old English stofn 'stump,' Gothic hauhs 'high' but hühjan 'gather, heap up,' Old English drēosan 'fall, perish; become weak' but Old English drūsian 'droop, become sluggish' or Old High German trūrēn 'be downcast, despondent; mourn'; one could adduce many more possibilities. Whether the $\bar{u}$-grade is a purely Germanic development based on the $i \sim i$ which had come into being with the change of $*_{e i}$ to $\bar{i}$ or whether it was a part of the more general extension of lengthened grades (i.e., $e>\bar{e}, o>\bar{o}$, thus $i>\bar{i}$ and $u>\bar{u}$ ) seen in more developed form in the neighboring Baltic and Slavic I'm not prepared to say (though I favor the latter possibility). What does seem obvious is that Proto-Germanic had an $\bar{u}$-grade as a member of the $e u \sim$ ou ~u series.

Less often connected to PIE *keus- are possible Baltic cognates. Lithuanian has káušas (m.) 'skull; ladle; musselshell; snailshell,' kiáušas (m.) ~ kiáušé (f.) ‘skull,’ kiaũšis (m.) 'egg,' and Latvian has kaûss (m.) 'skull; large container; drinking glass, wooden spoon, shell.' All of these are ambiguous and may come equally from PIE *ke/ous- or *ke/ouk-. ${ }^{7}$ However,

[^3]there seems to be no good reason to reject the perfect phonological and semantic equation of Lithuanian káušas, Latvian kaûss and Old Norse hauss, all 'skull' so I would include at least káušas and kaûss in the group reflecting PIE *ke/ous- ${ }^{8}$

Sometimes put here (e.g., Pokorny 1959:953, s.v. *(s)keu-$s$-) is Greek kústis 'bladder.' But since this word also means 'ulcer (on a horse's back),' 'the wind swelling out of the clouds,' or (in the plural) 'bags under the eyes,' the meaning underlying the Greek words is 'swell' and the etymological relationship is rather with Sanskrit śvásiti 'blows' (Frisk 19601970). A more likely possibility is Armenian xuc' 'room' which, except for the initial $x$-, may reflect a PIE *kus-ko- ~ *kus-ko(Lehmann 1986:161-162). For a PIE initial $*_{k}$ - we would expect Armenian $k^{-}$, $h$ - or $\emptyset$ - but there may have been some stage of the phonetic development of the medial cluster that promoted an assimilatory or dissimilatory change in manner of the initial consonant. In any case, the meaning is very suggestive. ${ }^{9}$

The Baltic intonation of *káušas and the initial $x$ - of the putative Armenian cognates could be reconciled more easily with the other data if we assume a slightly different root shape. Taking the equation of Lithuanian káušas and Sanskrit $k o s a$-at face value, we could reconstruct PIE *koh $h_{x} u s-$ - ${ }^{10}$ If so, it is the Lithuanian forms with circumflex accent which show

[^4]metatony. ${ }^{11}$ Under this scenario the Armenian words would need no special explanation since they would represent zerogrades *k $h_{x} u s$ - with the expected development of $k+$ laryngeal to Armenian $x$-. Germanic *hūsa- might represent either a metathesized $* k u h_{x} s$ - or the lengthened grade discussed above. ${ }^{12}$

This *keh $u s$ - would be extended from *keh $u$ - seen otherwise extended in $* k u h_{x}-p$ - (with laryngeal metathesis) 'hole, hollow' (e.g., Old Norse hūfr 'ship's hull,' Old English $h \bar{y} f$ 'hive,' Latin cūpa 'cask, butt', Greek (Hesychius) kúpē 'cave', Sanskrit $k \bar{u} p a$ - 'hole, hollow, cave') or *keh $x u-l$ - (with no laryngeal metathesis in zero-grade forms ${ }^{13}$ ) 'hollow tube,' hence 'stalk', '[long] bone' (e.g., Middle Irish cuaille 'post, stake,' Latin caulis 'stalk; cabbage-plant', Greek kaulós 'stalk, various tubular structures of animals [e.g., quill of feather, duct of penis]; cole, kail, cauliflower', kúla [short vowel] 'parts under the eyes', Lithuanian káulas 'bone,' Old English hol 'hollow,' Goth ushulōn 'hollow out,' Sanskrit kúlyam 'bone,' kulyā 'stream, canal,' perhaps Hittite gullant- if, as seems likely, ${ }^{14}$ it means 'hollow' $\left[<{ }^{*} k h_{x} u l n o ́-\right.$ or, by more distant metathesis < *kulh $\hat{x}$ ó- $\left.\left.{ }^{*} k h_{x} u l l_{0}-?\right]\right)$. The Latin and Greek forms make the determination of the laryngeal more precise: it must be ${ }^{*}-h_{a}-{ }^{-15}$

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{ }^{*} K e h_{a} u(s) \text { - suggests a derivative of }{ }^{* k e h_{a} u-} \text { 'cut, strike. }{ }^{16}
$$

[^5]The difficulty of positing such a relationship rests with the semantic divergence: 'hollowing out' is not a natural derivative of 'striking.' It is best to think of homophonous roots, though for those who assume a distinction between ${ }^{*} h_{2}$ and $* h_{4}$, it is also possible to assume that the two roots were not homophonous but had different laryngeals.

Thus PIE *keh ${ }_{a}$ us- 'hollow out' is attested in Tocharian, Indic, Iranian, Baltic, Germanic, and Armenian. Setting aside for the moment those words meaning 'human dwelling' vel sim. (Tocharian kuṣ- 'village,' Khotanese kūsda- 'mansion,' Pahlevi kōšk 'castle,' Armenian xuc' 'room,' xul 'hut,' Germanic *hūsa- 'house'), we have a group of words meaning 'container,' 'hollow object' (e.g., 'hole,' 'skull,' 'egg,' 'legging'), or 'hollowed out object' ('ladle,' 'spoon'). It seems clear that we have a series of derivatives of the verbal root which is preserved as a verb only in Lithuanian kaüšti ( $1^{\text {st }}$ sg. kaušiù) 'hollow out. ${ }^{17}$ The 'dwelling' words might all reflect secondary derivatives of an original root noun *kó/éh $h_{a}$ uss (gen. $\left.k h_{a} u s o ́ s\right)$. One might then also reconstruct the original meeting to have been 'dugout' or partially subterranean dwelling. The Tocharian word for 'village' would be a collective derivative of 'dwelling.'

## Tocharian A initial s-

I see two possible explanations for the initial of the Tocharian A form. In the first case it might reflect a Proto-Indo-European $s$-mobile and show the same alternation we see in Greek tégos ~ stégos 'roof, house.' If so, the Tocharian A srather than $*_{s-}$ would be the result of semi-regular palatalization attraction (as in ckācar 'daughter' rather than the expected *tkācar, cf. Tocharian B tkācer). A second possible explanation (one that goes back in nuce to Hilmarsson 1996:197-198) would see the $s$ - as the remnant of a Proto-Indo-European prefix *swe- 'own-.' One might compare the late Sanskrit sva-deśa- 'own place, country, or home' or, particularly, sva-grāma- 'own village.'

Either explanation is possible; neither is compelling owing to the lack of appropriate parallel formations: there are no extra-Tocharian examples of $s$-mobile in the root $* k h_{a}$ eus-

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and there are no other examples within Tocharian of the Proto-Indo-European prefix *swe-. Since the general use of *swe- as prefix seems a particularly Indic innovation (and not a very early one at that), to assume the same innovation in this one Tocharian A case seems bolder than the assumption of a case of the notoriously hit-and-miss $s$-mobile. The Greek tégos ~ stégos, while linguistically distant, is otherwise nearly a perfect comparandum. ${ }^{18}$

## Tocharian B koṣkīye

Tocharian B has a feminine noun koskī̀ye (acc. sg. koṣkai) 'hut.' The meaning is not assured by any translation equivalence but is surely correct. ${ }^{19}$ Certainly in all its occurrences it is explicitly made of wood or plausibly is made of wood (i.e., it is flammable) and it would always appear to be small. The meaning makes a difficulty, unremarked upon, for the one etymology offered to date for this word (van Windekens, 1972, followed by Adams, 1999). Van Windekens saw in this word a borrowing from some western Iranian source akin to New Persian kōšk 'palace, villa; castle, citadel' reflecting an earlier *kauška- < *kaužda-ka- where *kaužda- is the same as Khotanese $k \bar{u} s d a$ - 'mansion.' The putative change of meaning from 'castle' vel sim. to 'hut' is not an expected one. Nor is there any good reason to expect a borrowed noun referring to an inanimate object to show up in Tocharian B with feminine gender and the ending -iye (-ai-). Rather, we would expect a neuter **koṣk or **koske. Finally, it is at least a little odd that

[^7]the borrowing should come from western Iranian rather than eastern. A borrowing from an eastern Iranian reflex of *kaušdaka- would probably have eventuated in a Tocharian B **koṣtek. ${ }^{20}$

These three considerations together cast a distinct shadow on van Windekens' suggestion. The possibility that we have an inherited word, a cognate of $k_{u} s i \bar{y} e$, must be entertained. Phonologically impeccable would be a late Proto-Indo-European diminutive $* k \bar{u} s e k / g \bar{a}-$, most closely related to Germanic *hūsa-. ${ }^{21}$ However, since the long ${ }^{*}-\bar{u}$ - of this etymon, whatever its source, is apparently limited to Germanic, it is probably better to see the Tocharian -o- as somehow a development of PIE short ${ }^{*}-u$-. In this context one might compare Tocharian B poșiya*, Tocharian A poṣi 'wall' from PIE *pusiyeh ${ }_{a}{ }^{22}$ though the conditions under which this development occurs are obscure.

## Excursus on kosko

The context in which koṣko occurs is only partly clear (at least to me). It occurs in pāda 8c of a partially preserved metrical Buddhist work (B 255a3-5). We have:

8a ket ṣäñ skwänma ma takaṃ sū alyekmem yaskästrä
8b yaṣu skwänma ket [p]älsko kärwa[ts] skwänma ma skwänma :
8c koṣk rāsäṃ tarśitse tsätko tsätkwaṃ enkästrä.
8d ruksä-pälsko [ṣek] klyeñkträ skwätse laute mā nesäṃ
8a/b may be translated, "[8a] Whoever does not have his own fortune [plural in Tocharian], he begs from another. [8b] Begging [is] fortune; to whom [is] the thought, 'the fortune of reeds [reeds metonymic for beggars' canes] [is] not a fortune." The meaning of 8 c is difficult, but the subject of the verbs (i.e., rāsäṃ and einkästrä) should be the (unexpressed) head of the preceding relative clause ('to whom [is] the thought'). But, if so, kosko, whatever its meaning, cannot be a

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nominative and thus we have to ask if it belongs with koskiye at all. 8c might, very tentatively, be translated as, "he [= the one who had the thought] spreads/covers the kosko; he grasps the error of deception [lege: taršī[n]tse] erroneously." A meaning 'hut' for koṣko does not impose itself here; something like 'falsehood', 'misapprehension,' 'reproach' would fit more naturally. 8d may be translated, "The rough-in-spirit is always in doubt [lege: klyerikträ]; there is no opportunity for good fortune [lege: skwä[n]tse]. . ${ }^{23 "}$

Given the possible meanings, a connection of kosko with Tocharian A kāş- 'chide, reproach' seems almost inevitable, though the exact phonological history (whence the Tocharian B -o??) remains obscure.

## References


${ }^{23}$ The same text is also to be found, in a very fragmented condition, in B 254. In B 254 skwäntse is the form written. While in most cases, so far as one can tell given the fragmentary nature of 254 , the text of 255 and 254 are identical except for minor spelling variations, it is clear the 8 c is completely different. In 254 it begins $\operatorname{tr} \ddot{a} \ddot{p} p \ddot{a} / / /$, and ends // /tka$n m e$. No help is to be found there in elucidating koṣko.

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[^0]:    ${ }^{1}$ The meaning is assured by the Tocharian B word's use as the translation of Buddhist Hybrid Sanskrit grāma-.
    ${ }^{2}$ The etymology presented here amplifies, corrects, and justifies that given in Adams, 1999. Together van Windekens and Adams review all previous etymological proposals.

[^1]:    ${ }^{3}$ Starting from PIE ${ }^{*}$-s-en- would certainly give the Tocharian $A$ forms perfectly straightforwardly, but we would have to assume the Tocharian B kuşai- represents an earlier *kuṣi- (which is probable under any hypothesis) where the $-i$ - is generalized from the nominative plural $*_{\text {-sin }} \ddot{a}$. This $*_{-s i n} \ddot{a}$ is from *-säñä, where the more original *- $\ddot{a}$ - lay between two palatalized consonants and thus subject to raising and fronting itself. Ultimately, of course the form would reflect a PIE *-s-enes. Arguing against this particular derivation is that the nominative plural would seem to be a very slim basis for the analogical spread of $-i$-. A third possibility is that Tocharian A reflects a PIE *-s$i h_{a}$ and B a PIE *-s- $i h_{a}-h_{e} e n$-. While the phonological development would be absolutely regular in both languages, there is no independent evidence for the survival of PIE $i h_{a}$-stems in Tocharian. Thus I will continue to assume we have ${ }^{*}-s-i$ - and $*_{-s-i-h_{e} e n-b u t ~ t h e s e ~ o t h e r ~ p o s s i b i l i t i e s ~(p a r t i c u l a r l y ~}^{*}{ }_{-s-i} h_{a}\left[-h_{e} e n\right]-$ ) must be kept in mind.
    ${ }^{4}$ Or $* k h_{x} u s$-, see below.

[^2]:    ${ }^{5}$ A barely possible exception to the last statement is Epic Sanskrit ghosa- (m.) 'station of herdsmen' (in the plural: 'herdsmen') and in Prakrit we have ghosa- (m.) 'cowherd's station.' In contemporary Indic there is Hindi ghos 'caste of herdsmen' (ghosi [m.] 'herdsman) and Shina go (pl. gozi) 'house.' Mayrhofer (1956:364) takes the Epic, Middle, and Modern Indic words to reflect a semantic development of older Indic ghosa- '(indistinct) noise, tumult.' A relationship with Gothic gawi was suggested by Meillet apud Lévi in Hoernle, 1916:379.
    ${ }^{6}$ And with secondary $n$-stem extensions, both hosa (m.) and hose (f.) 'hose.' Their collective descendant is of course Modern English hose (in all its senses).

[^3]:    ${ }^{7}$ Whether from *keus- or *keuk- the Lithuanian -áu- (and Latvian -â̂-) rather than $-a \tilde{u}^{-}$(and -au-) of most of these words would have to reflect some sort of analogical or derivational metatony or lengthened grade. Illich-Svitych (1979:64-65) suggests that Lithuanian káušas and Latvian kaûss reflect a Proto-

[^4]:    Baltic neuter *kōušom, pl. *kōušā, which was root-stressed in the singular and ending-stressed in the plural. The original neuter gender would be seen in the Finish borrowing kauha 'ladle, scoop.' Dialectal eastern Latvian kàuss might reflect either *kōušo- with fixed root stress or *kóušo-, again with fixed root stress. The borrowed Vepsian kåuvaz beside kåuh suggest a Proto-Baltic masculine *koušos/kōušos beside neuter *koušom/kōušom (cf. Illich-Svitych 1979:160-161, fn. 88). If we start from *keus-, the totality of the Indo-European evidence makes it plausible to assume a inherited Proto-Baltic *kóušos with both the lengthened grade or the metatony (the latter being far the more likely) and the presumptive neuter gender inner-Baltic developments.
    ${ }^{8}$ Fraenkel (1962: 231-232, 250) opts for *keuk- but without any particular argument.
    ${ }^{9}$ If $x u c^{\text {‘ }}$ is not disallowed by its initial, than we should probably also add xul 'hut' from a putative *kuslo- Indeed, we could explain the Proto-Armenian *h $h$ - (whence actual Armenian $x$-) as the result of attraction of aspiration from an earlier *kuhlo-. We could also assume that the initial *hh- was then transferred to the semantically related (ancestor of) xuc؛ But see immediately below.
    ${ }^{10}$ Or *keh $h_{x}$ uso-, so long as $* h_{x}$ is not ${ }^{*} h_{1}$.

[^5]:    ${ }^{11}$ It seems pretty clear that metatony in Baltic works both ways: originally circumflex forms give rise to acute derivatives and originally acute forms give rise to circumflex derivatives. However, in general, the latter process is more common.
    ${ }^{12}$ Given Proto-Germanic *husōn- 'hose,' which must reflect a putative *k $h_{x} u$ se $h_{a}-n$ - under this hypothesis, it seems more likely to me that *hūsareflects a neo-lengthened grade rather than metathesis, but nothing in particular hangs on this decision.
    ${ }^{13}$ In this case we might think of an old $l$-stem neuter *kéh ${ }_{x} u l$, gen. *kh $h_{x} u l o ́ s$.
    ${ }^{14}$ Puhvel (1997:238-239).
    ${ }^{15}$ Distinct from *kehau- 'hollow' is the synonymous *keuh $h_{x^{-}}$(with derivatives *kûh $h_{x}$ [gen. *kuh noos], *Róuh $h_{x} l o$-, kóu $h_{x} o$-) seen in Latin cavus 'cave', Middle Irish cūa 'hollow,' Greek kúar 'eye of a needle, opening of the ear,' kõos 'cave, den' (mostly in the plural), koi5los (dialectally kóilos ~ koîlos) 'hollow (of a ship), empty, deep,'(Hesychius) kóoi 'chasms of the earth,' Albanian thellë 'deep,' Armenian soyl 'hole,' Avestan sūra- 'hole,' Sanskrit śūna- (m.) 'lack,' śünya-'empty, hollow,' Tocharian B kor 'throat.'
    ${ }^{16}$ Cf. Old English h ēawan 'hew,' Lithuanian káuju 'beat, strike; f orge,' OCS kovg 'forge,' Tocharian B kau- 'kill, strike down, destroy.' Similar semantics are shown by the enlarged *kehatu-dhe/o- in Tocharian B kaut- 'split off, chop (down)' and Latin $c \bar{u} d \bar{o}$ 'beat, pound, thresh; forge, strike (of metals).'

[^6]:    ${ }^{17}$ So Fraenkel for the Baltic cognates, though as noted above he takes the verb to be from *keuk.

[^7]:    ${ }^{18}$ Gerd Carling has very recently (2005:58) suggested a very different origin for Tocharian A suks. She takes it as a borrowing from Chinese sù 'lodge, mansion' (Middle Chinese *sjuwk, Old Chinese *suk [Baxter, 1992] or *sjokw-s [Itō and Takashima, 1995:401]), a nominalization of sù 'spend the night.' Particularly the latter Old Chinese reconstruction would provide the almost perfect phonological antecedent to Tocharian A suks- (the second s-of the Tocharian form might be by distant assimilation to the first. However, this particular Old Chinese reconstruction is by no means assured and the meaning of the putative borrowing is rather distant from the putative antecedent. Most importantly, this etymology allows no connection between Tocharian A suks-and Tocharian B $k_{u}$ siye (the probable form of the unattested nominative singular).
    ${ }^{19}$ The meaning was established by Sieg in 1943 (cf. van Windekens, 1972:46, fn. 2). There is also a kosko which appears at 255 a 4 which, in form at least, looks like it might be an alternative nominative singular to koskiye, and was so taken by Krause and Thomas (1960:134) who have been followed by everyone else. But see the excursus.

[^8]:    ${ }^{20}$ Compare TchB *ekșinek 'dove' (only in the derived adjective ekṣinekäñ $\tilde{n} e$ ) from *axšinaka- (seen in Iranian only in Khotanese and Ossetic).
    ${ }^{21}$ And morphologically identical, though historically completely independent of, Scots hoosie 'small house' or Dutch huisken 'small house,' the source of Modern English husk.
    ${ }^{22}$ Cf. the putative ${ }^{*} k h_{a}$ usike $_{a}$, both with ${ }^{*} C u s i C e h_{a}$; for ${ }^{*}$ pusiyeh ${ }_{a}$, see Adams, 1999:404.

