"The Origin of Comitative Case in Tocharian A" Romain Garnier, University of Limoges

Alongside its inherited case endings, Tocharian is famous for displaying a whole a set of new endings synchronically added to the "oblique" stem (viz. the old accusative). It is commonplace to assume that the Tocharian nominal paradigm underwent a further restructuring after the split of A and B, since the declensions do not match for these secondary spatial cases: $^{A}yuk-a$ [perlative singular of the name for 'horse'], coined after the perl.pl. $^{A}yukas-a$ (< Proto-Toch. * $y\acute{a}k$ **æns*a < [virtual] Post-IE * $h_1\acute{e}k$ -a**a**uo-ns *a**h2ad) reflects the oblique singular ^{A}yuk , whereas ^{B}yak **we-sa [perl.sg.] is due to a regmentation of its plural *a**yak**wents-a** as *a**ukwents-a** as *a**ukwe-sa [perl.sg.]).

For the so-called "comitative", the situation is even worse, since the morphemes involved are not even the same, as is clear from "byakwe-mpa" [comit.sg.] 'with a horse', pl. "byakwem-mpa" 'with horses' vs. "byak-aśśäl [comit.sg.] and "byakas-aśśäl [comit.pl.]. I think that "byak-aśśäl is the actual reflex of an old Toch. A comitative plural (viz. "byakaśšäl < "byakas-śäl with assimilation), repaired according to the pattern of the perlative. One may assume an archaic formation of comitative which would not distinguish singular and plural. Typologically, this would be reminiscent of the Anatolian state of affairs, cf. Lycian esbedi [abl./instr.sg./pl.] 'with horse(s)' (< PA *Pék-wo-di [abl./instr.]). Similarly, ablative and instrumental do not distinguish plural and singular in Hittite.

Interestingly, the etymologically related adverb and preposition is well attested in Tocharian: A sila (reinforced sla-k) and B sale/sile (reinforced sla-k) 'together; with [governing the oblique]'. I consider that the proto-dialectal innovation surfacing as a grammaticalized perlative ending in Tocharian A is a good example of "flagging". The etymon of this postposition reanalyzed as a case-ending would be Proto-Toch. $*s\acute{a}læ$ (reinforced $*s\acute{a}læ-k$), which points to a lexeme used as an adverb: PIE $*s\acute{a}læ-k$ [nt.] 'action of going around'; [adv.] 'around' (PIE $*s\acute{a}leh_{I}$ - 'to go around'). This combination cannot be assigned to PIE, since the "comitative" was expressed by the instrumental: it developed within Tocharian, once the old accusative was eventually reanalyzed as an "oblique" stem.