

A new species of *Prohimerta* from Vietnam (Orthoptera: Tettigoniidae: Phaneropterinae)

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The first Vietnamese representative of the subgenus *Anisotima* is described. In the new species, the genital plate and cerci are typical of *Anisotima*, but the male stridulatory apparatus is somewhat similar to that of *Prohimerta* s. str.

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Prohimerta (*Anisotima*) *vieta* sp. n. (Figs 1-4)

Holotype. ♂, North Vietnam, prov. Hoa Binh, distr. Mai Chao, Hang Kin, 20°44'N, 104°5'E, 1500 m, 25-26.IV.2002, S. Belokobylskij (Zoological Institute, St.Petersburg).

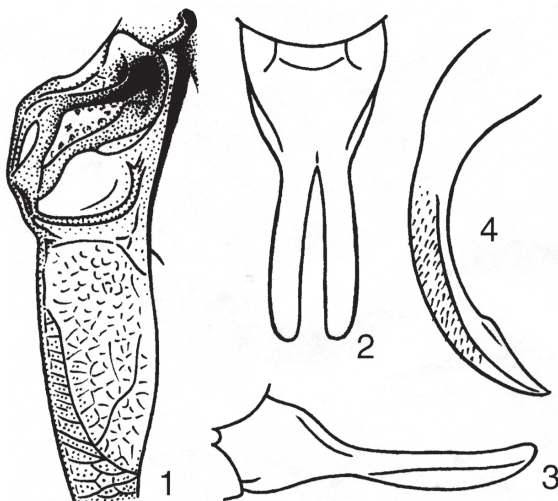
Paratype. ♀, same data as in holotype.

Description. *Male* (holotype). General appearance typical of *Anisotima*. Size rather large. Coloration green with following details: slight reddish spots on rostrum, two brownish longitudinal stripes behind every eye (upper stripe narrow and lower one comparatively wide), dark spots on antennal flagellum, traces of brownish stripes along lateral edges of pronotal disc, dark brown spots on basal parts of tegmina (comparatively large on upper tegmen and small on lower

tegmen: Fig. 1), transparent and semitransparent stridulatory areas, numerous dark brown dots along anal tegminal edge and sparse ones on other parts of tegmina, blackish area of fore tibiae near tympana, and darkish spots on lower side in proximal part of fore femora. Stridulatory apparatus of lower tegmen with mirror characteristic in shape, rather thick vein along medioproximal part of mirror, and wide (almost as in *Prohimerta* s. str.) semitransparent area of distal part of stridulatory apparatus (Fig. 1). Genital plate typical of *Anisotima* (Figs 2, 3); cerci (Fig. 4) similar to those of *P. hubeiensis* Gor. & Kang and *P. trivamosa* (Ingr.) [*P. vieta* distinguished from first species by different structure of stridulatory apparatus and from second one by more numerous branches (6) of tegminal *R*].

Female. Similar to male, but without dark and transparent areas on basal parts of tegmina and with less distinct spots on head and fore legs. Genital plate and ovipositor practically indistinguishable from those of other congeners (female of new species different from them almost only in larger size).

Length (mm). Body: ♂ 23, ♀ 26; body with wings: ♂ 44, ♀ 46; pronotum: ♂ 5, ♀ 4.8; tegmina: ♂ 33, ♀ 34; hind femora: ♂ 24, ♀ 25; ovipositor 6.7.



Figs 1-4. *Prohimerta vieta* sp. n., male. 1, stridulatory apparatus of lower tegmen; 2, 3, genital plate from below (2) and from side (3); 4, ventromedial side of right cercus.