

round, with a tubercle in the centre; central much longer than broad, deep, projecting behind, bifurcating round a tubercle in front; face covered with long white hair; clypeus scarcely transverse. The transverse radial and second recurrent nervures are interstitial; the third cubital cellule is a little longer than the second, which has an obscure horny point; the transverse median is received in the basal fourth of the cellule. There are spurious veins of the usual form in the radial, cubital, and discoidal cellules; the appendicular cellule in the posterior wings is large. The tarsi are shorter than the tibiæ, the claws bifid.

A specimen from Bugaba has the transverse radial and second recurrent nervure not interstitial, they being received at a little distance from the transverse cubital nervures; but it does not differ otherwise.

4. *Blennocampa leucosoma*.

Nigra, ore, genibus, tarsis tibiisque anticis sordide albis; pronoto, mesonoto tegulisque rufis; alis fusco-hyalinis.

Long. 8 millim.

Hab. PANAMA, Volcan de Chiriqui 2000 to 3000 feet (*Champion*).

The antennæ are somewhat longer than the head and thorax, covered with a microscopic pile; third joint much longer than the fourth, four apical joints abruptly shorter than the others, scarcely attenuated. Sutures on the vertex deep; lower ocellus surrounded by a deep furrow, frontal area proper not indicated; frontal fovea very large and united by a broad furrow; the central wider than long, projecting in the middle above. Clypeus truncated at the apex; palpi blackish fuscous. Mandibles black; labrum and clypeus white; the second radial cellule is longer than the first; the transverse radial nervure is received in front of the middle of the cellule, the second recurrent almost interstitial; third cubital cellule one fourth longer than the second, which is double the length of the first on the upperside; the transverse median is received in front of the middle of the cellule. In the hind wings the appendicular cellule is short. Claws bifid.

Apart from the differences in the neuration and coloration, *B. leucosoma* differs from *B. intermedia* in the wings being lighter-coloured, the antennæ shorter and with a shorter pile, the four apical joints more abruptly shorter, the metatarsus as long as the four succeeding joints, while in *B. intermedia* they are distinctly shorter than it.

Obs. Norton (*l. c.* p. 246) describes a species from Mexico as a variety of *B. inhabilis* (a species described from Massachusetts), which agrees pretty closely in coloration with *B. leucosoma*, and is possibly identical with it.

5. *Blennocampa subcærulea*. (Tab. II. fig. 10 ♀.)

Subcærulea, nitida, antennis pilosis; alis nigro-violaceis, cellula cubitali 3^a longiore quam 2^a.

Long. 7½ millim.

Hab. GUATEMALA, San Gerónimo (*Champion*); PANAMA, Volcan de Chiriqui 2500 to 4000 feet, Bugaba (*Champion*).