

Allied to *S. varians*, but the prothorax is more quadrate, and not distinctly nicked before the hind angles. It is also abundantly distinct by the colour of the body beneath and of the legs, the absence of any vittæ on the thorax, &c. Only three specimens have yet come under my notice, and they are so like *Plateros rubricatus* as probably to have been overlooked for it.

## 2 (B.) *Silis diversa*.

Testaceo-flava; occipite, antennis (articulis tribus apicalibus exceptis), tibiis, tarsis, elytrorum dimidio apicali abdomineque nigris; mandibularum apicibus palpisque picescentibus. Long. 9 millim. ♀.

*Hab.* PANAMA, Bugaba (*Champion*).

This species has a very great resemblance, and is, no doubt, very nearly allied to *S. serrigera*; but it is even more developed than the large females of that species from the State of Panama, and is wider behind, with the femora and knees yellow. The thorax is also entirely yellow, and does not possess any notch at the hind angles; the margin is a little thickened near the middle. The antennæ are widened in the middle, serrate and compressed as in *S. varians*, but with *three* joints at the apex yellow. The base of the head does not have a spot, but is indeterminately black between the eyes. The posterior part of the metasternum and the hind coxæ are partly black.

Only two specimens occurred.

## 2 (C.) *Silis serrigera*. (*S. varians*, var. Tab. VI. fig. 1.)

*S. varianti* proxime affinis, flavo-ferruginea; antennis (articulis duobus apicalibus exceptis), occipite, macula basali capitis, thoracis linea mediana integra, scutello, sutura ad basin tenuiter, corpore subtus pedibusque nigris; prothorace oblongo, antice subangustato, margine basali truncato, angulis posticis minute excisis. Long. 8-9 millim. ♂ ♀.

*Hab.* GUATEMALA, Chacoj, Panima (*Champion*, ♂); PANAMA, Bugaba, Caldera in Chiriqui (*Champion*).

*Var.* Elytris triente apicali nigris. ♂ ♀.

*Mas.* Unguiculis anticis externis, basi dente angulari laminata; segmento ventrali sexto fisso; antennarum articulis secundo ad decimum lineola nitida impressa.

*Hab.* PANAMA, Volcan de Chiriqui 2000 to 6000 feet, Bugaba (*Champion*).

The characters which separate this species from *S. varians* are the longer antennæ with more acute serration of the intermediate joints, and with two joints at the apex yellow, this being most conspicuous in large females (I have seen examples in which the ninth joint is also partly testaceous); the longer thorax with a similar, but less deep, notch at the hind angle in both sexes, and the longer elytra, which are not so costate, the nervures only being faintly raised. The males are rarer than the females among the rather large series of specimens collected by Mr. Champion; but I have found three or four of the variety with black tips to the elytra, and there are two males, one from Panima and one from Caldera, of the type form, only that the latter differs in having the legs