

testaceous lines meeting in front, the front of the scutellum being of the same colour. The ground-colour is brilliant crimson-scarlet, the tegmina being regularly marked with black and crimson; but in extreme varieties the testaceous colour covers the whole or almost the whole of the front parts, and the red colour on the tegmina is reduced to a few small spots. It is also very variable in size, ranging from 5–8 millim. in length. The chief varieties in our collection come from Chiriqui, the series from Teapa being very constant.

The specimen figured is from Atoyac.

78. *Tettigonia guttata*. (Tab. XVII. fig. 18.)

Tettigonia guttata, Sign. Ann. Soc. Ent. Fr. 1854, p. 355, t. 12. fig. 4¹.

Hab. MEXICO¹ (*Mus. Vind. Cæs.*); HONDURAS, Ruatan I. (*Gaumer*); PANAMA (*Boucard*).

This species may be known by the dark central longitudinal line on the vertex, and by the two dark more or less irregular longitudinal lines on the disc of the pronotum, which meet or nearly meet at the base of the line on the vertex, and enclose the central portion of the pronotum, which is red and immaculate.

We figure a specimen from Mexico belonging to the Vienna Museum.

79. *Tettigonia coccinea*, sp. n. (Tab. XVII. fig. 19.)

Coccinea, nigro-variegata, haud nitida; capite sat brevi, triangulari, oculis vix prominulis; fronte immaculatâ; vertice et pronoto vittâ mediâ latâ a medio illius ad hujus basim extensâ, pronoti marginibus fuscatis; scutello plerumque testaceo; tegminibus coccineis, nigro sat regulariter variegatis, apice latè fusco-hyalino; alis fuscatis; pectore pedibusque albidis.

Crimson-scarlet, variegated with black, dull; head small, triangular; vertex with a broad dark band starting from the middle and continued to the base of the pronotum, the margins of the latter fuscous, the space on either side of the dark pronotal band being more or less obscurely testaceous; frons red, without markings; scutellum testaceous; tegmina crimson-scarlet, with rather regular black markings, the markings being mostly zigzag and confluent, the apex rather broadly fusco-hyaline; there is a white patch touching the costa just before the apical portion; wings dark; abdomen red; chest and legs whitish.

Long. 9 millim.; lat. ad hum. 2 millim.

Hab. MEXICO (*Sallé, in Mus. Holm.*), Atoyac in Vera Cruz (*H. H. Smith*).

Dr. Aurivillius sent me an example of this species among some unnamed insects from the Stockholm Museum.

A specimen from Atoyac is figured.

80. *Tettigonia bilimeki*, sp. n. (Tab. XVII. fig. 20.)

Præcedenti valde affinis, sed major, coccinea immaculata, vittâ centrali furcatâ ab apice frontis usque ad basim pronoti continuatâ, hujus lateribus haud fuscatis, tegminibus margine costali tantum et apice fuscatis.

Very like the preceding (*T. coccinea*), but with the tegmina crimson-scarlet, except the costal margin at the apex, and with the broad central band on the front portion of the body continued from the apex of the frons