

Hab. NICARAGUA, Chontales (*Janson*); PANAMA, David and Bugaba in Chiriqui (*Champion*).—SOUTH AMERICA ¹, S. Paulo ^{2 3}.

This insect, of which there is rather a large series in our collection, has not been recorded before from Central America.

We figure a specimen from Bugaba.

75. *Tettigonia sociata*, sp. n. (Tab. XVII. fig. 15.)

T. sexguttatæ præcipue affinis, sed capite subtriangulari, minus antice rotundato, capite pronotoque nigris, unicoloribus, maculisque tegminum facile distinguenda.

Of a deep velvety-black colour, unicolorous, with two common white bands—one behind the scutellum stretching partly or nearly across the tegmina, and the other before the apex touching the suture and margins; there is also a spot at the margin before the apex, and a small hyaline patch before this; sometimes the two bands are absent, and the whole upper surface is black with the exception of these one or two small light patches; head subtriangular, obtusely rounded at the apex, but not completely rounded as in *T. sexguttata*; legs whitish or light testaceous.

Long. 6–7 millim.; lat. ad hum. 1–1½ millim.

Hab. PANAMA, Bugaba (*Champion*).

76. *Tettigonia jucunda*. (Tab. XVII. fig. 16.)

Tettigonia jucunda, Walk. List of Homopt. Ins. iii. p. 757¹; Sign. Ann. Soc. Ent. Fr. 1853, p. 355, t. 11. fig. 5².

Hab. MEXICO (*Mus. Brit.*²), Rinconada (*Schaus*), Chiapas (*M. Trujillo*), Teapa in Tabasco (*H. H. Smith*); GUATEMALA, Tactic, San Juan, and Cahabon in Vera Paz (*Champion*); HONDURAS (*Dyson*¹).

This pretty species is easily known by its coloration, the two oblong-oval patches of the red ground-colour being enclosed by a dark border on each tegmen. Signoret's figure completely fails to do justice to the insect and is scarcely recognizable.

A specimen from Teapa is figured.

77. *Tettigonia sanguinolenta*. (Tab. XVII. fig. 17.)

Cicada sanguinolenta, Coqueb. Ill. Icon. Ins. p. 79, t. 18. fig. 12¹; Fabr. Syst. Rhyng. p. 67².

Tettigonia sanguinolenta, Blanch. Hist. Nat. Ins. iii. p. 191³; Sign. Ann. Soc. Ent. Fr. 1855, p. 50, t. 6. fig. 3⁴.

Tettigonia rubriguttata, Walk. List of Homopt. Ins. iii. p. 63⁵.

Hab. MEXICO, Atoyac in Vera Cruz (*Schumann & H. H. Smith*), Teapa in Tabasco (*H. H. Smith*), Temax in N. Yucatan (*Gaumer*); GUATEMALA, Pantaleon (*Champion*); NICARAGUA, Chontales (*Janson*); PANAMA, Bugaba, Caldera, David, Volcan de Chiriqui (*Champion*).—SOUTH AMERICA ^{1 2}, Surinam³, Brazil⁴; WEST COAST OF AMERICA⁵.

This is apparently a very variable species. The ordinary form has the head marked with a broad sooty-testaceous line, often abbreviated, and the pronotum with two broad