

35. **Tettigonia lugubris.** (Tab. XVI. fig. 7.)

Tettigonia lugubris, Sign. Ann. Soc. Ent. Fr. 1854, p. 13, t. 1. fig. 13¹.

Hab. MEXICO¹ (*Mus. Vind. Cæs. & Mus. Holm.*), Mexico city (*H. H. Smith*).

The ground-colour of this species varies from black to greyish-green. The broad white or light band following the line of the claval suture will distinguish *T. lugubris* from most of the allied forms.

A dark specimen from the neighbourhood of the city of Mexico is figured.

36. **Tettigonia separanda**, sp. n. (Tab. XVI. fig. 8.)

Præcedenti valde affinis, sed capite multo magis producto, regulariter triangulari, oculisque vix prominulis distinguenda.

Closely allied to *T. lugubris*, but with the head longer and more regularly triangular and differently marked, the eyes less prominent and fitting more closely into the sides of the head; the colouring and marking are also somewhat different (but this is very variable in different specimens of *T. lugubris*); the tegmina are dark, with a broad light band at the claval suture, as in the preceding species.

Long. 6 millim.; lat. ad hum. vix 2 millim.

Hab. MEXICO, Omilteme in Guerrero 8000 feet (*H. H. Smith*).

Several specimens.

37. **Tettigonia semirasa**, sp. n. (Tab. XVI. fig. 9.)

Sat robusta, postice sensim angustata, nitida, antice nigro-brunnea vel brunnea, postice brunnea, minute testaceo albidoque variegata; capite producto, triangulari, obtuse rotundato, oculis prominulis; metopidio testaceo, transversim nigro-lineato; pronoto levissime sed distincte sculpturato, lateribus fere parallelis, postice leviter sinuato; scutello maculis duabus albidis variantibus, alterâ ad basim, alterâque ad apicem, interdum deficientibus, instructis; tegminibus a tertiâ parte basali usque ad apicem albidis dense et minute irroratis, duabus utrinque notis immaculatis, alterâ suturam attingenti alterâque pone hanc sitâ conspicuis; abdomine rufo vel nigro-fusco; pedibus testaceis.

Shining, gradually narrowed behind, black or brownish-black in front, the tegmina brown; head triangular, produced, with the eyes a little prominent, finely sculptured, with minute lighter markings, the metopidium with transverse testaceous dark and light lines; pronotum finely rugose transversely, with obscure small testaceous markings, very slightly sinuate at the base; scutellum black, distinctly roughened in the middle, with two testaceous spots, one towards the base and one behind, sometimes one and sometimes both being absent; tegmina very finely but distinctly sculptured, with the hinder two-thirds thickly and sometimes obscurely sprinkled with minute greyish spots, which are absent from two large patches reaching nearly or quite to the suture, one a little behind the middle and one beyond this; wings fuscous; abdomen red or fuscous-black; underside of the body and legs testaceous, the latter having the upperside of the anterior and intermediate tibiæ more or less infuscate, and usually a black spot on the anterior femora.

Long. 8 millim.; lat. ad hum. 2-2½ millim.

Hab. MEXICO, Amula, Chilpancingo, and Omilteme in Guerrero, Cuernavaca in Morelos (*H. H. Smith*).

A specimen from Chilpancingo is figured.