

interstitium quartum dentato, interdum linea posteriore per marginem usque ad humerum continuata, annulo fusco-nigro efficiente.

*Hab.* GUATEMALA; PANAMA (*Champion*).

Forma minor 4–4½ millim.: GUATEMALA, Chacoj, Cubilguitz, Pantaleon; PANAMA, David, Caldera.

Forma major 5½–6 millim.: Volcan de Chiriqui, alt. 2500 to 4000 feet.

In hac forma thoracis vittis interdum obsoletis, thorace toto flavo.

The difference in size of the two local forms holds good throughout a large series of examples. The dark elytral markings vary in the same way in both; they form on the basal part of each elytron a ragged, moderately narrow dark ring, never thickening into a spot on the suture, and leaving a scutellar area of the pale ground-colour; the ring, however, is often incomplete by the absence of the marginal line.

## 52. *Lebia chiriquensis*. (Tab. XI. fig. 11.)

*L. nemoralis* (Chaud.) proxime affinis et simillima, differt tantum statura paullo minore elytrorumque annulo nigro magis compacto macula ovali magis regulari includente. Oblongo-ovata, postice paullo dilatata, sat convexa, flavo-testacea, elytris utrinque annulo subovali lato nigro a basi usque longe ultra medium extensa, postice apud suturam dilatata, margine postico deinde usque ad latera obliquo dentato; palpis apice valde attenuatis, ♂ labialibus incrassatis; thorace lato et brevi, antice rotundato deinde lateribus rectis; elytris profunde striatis, interstitiis convexis; tarsorum articulo quarto longe bilobato.

Long. 4–5 millim.

*Hab.* PANAMA, Volcan de Chiriqui (*Champion*).

Differs very little from the South-Brazilian *L. nemoralis*, of which I have only one example and Chaudoir's description and figure as material for comparison. All the numerous examples of *L. chiriquensis* differ from these in the more even or less lacerated margins of the black ring-marks of the elytra. These marks, however, are of similar breadth, and the hind part narrows from the suture to the margin, which it reaches obliquely a little behind the middle, but does not quite touch, the margin itself remaining yellow, like the scutellum, and almost always a small portion of the suture near the scutellum. The enclosed yellow spot on each elytron forms an oval with even outline.

## 53. *Lebia biannulata*. (Tab. XI. fig. 13.)

*Lebia biannulata*, Chaudoir, Monogr. d. Lébiides, p. 159, t. 2. fig. 101<sup>1</sup>.

*Hab.* MEXICO<sup>1</sup>, Cordova (*Sallé*).

Equally with the preceding related to *L. nemoralis*, but differing from both in the hinder part of the black ring-mark being much narrower and more undulated. In a specimen from Jalapa it is, however, rather wider than in typical examples.

## 54. *Lebia biforis*. (Tab. XI. fig. 12.)

*L. chiriquensis* affinis; minor, elytrorumque annulo nigro multo latiore, parte posteriore fasciam latam formante.