

L. modestus Loew.—♀. Differs from *transitus* as follows: Front whitish tomentose, and black and yellowish pilose; face whitish tomentose, oral margin yellowish pilose; proboscis projects about one fourth its length beyond hyperstoma; first two joints of antennæ yellowish pilose. Occiput whitish tomentose, that in middle above reddish. Thorax mixed whitish and yellow tomentose, more whitish in front and each side; pile reddish and black, longest behind; bristles reddish; pleura white pilose. Scutellum shallowly concave behind, mixed white and yellow tomentose, pile and bristles reddish. Abdomen largely reddish, tomentose, that on base and sides whitish; pile white and yellowish; venter mixed white and yellowish tomentose. Tomentum of legs mixed white and yellowish. Wings hyaline, costal cell yellowish.

♂. Hypopygium rather large, and considerably dilated below.

Length, 7–10 m. m. Cal. Texas. 5 ♂ and 5 ♀ in April and May.

3. APHOBANTUS LOEW. (Syn. *Triodites* O. S.)

1.—Thorax and abdomen destitute of white-tomentose dorsal vittæ.... 2

Thorax with two, abdomen with one white-tomentose dorsal

vitta..... *vittatus* n. sp.

2.—Proboscis never projects more than the length of its labellæ beyond the hyperstoma..... 3

Proboscis projects half its length beyond the hyperstoma... *litus*, n. sp.

3.—Abdomen black tomentose and with white-tomentose cross

bands..... *mus* O. S.

Abdomen yellowish tomentose, destitute of distinct white-

tomentose cross bands..... 4

4.—Abdomen densely clothed with long, erect, whitish pile; abdomen of male depressed, about as wide as the thorax, in outline elongate-ellipsoidal..... *hirsutus*, n. sp.

Abdomen never densely clothed with long erect pile, abdomen of male usually sub-cylindrical and tapering posteriorly. *cervinus* Lw.

Aphobantus litus, n. sp.—♀. Front black, the lower half gray pollinose, mixed yellowish and white tomentose and black pilose; face black, destitute of tomentum, densely gray pollinose except on lower edge, sparse white and yellowish pilose, most abundant in middle below; oral margin white and yellowish; proboscis projects about half its length beyond hyperstoma. Antennæ black, first joint nearly twice as long as the second, and about as long as the thickened basal part of third; styliiform portion