

There is no doubt that *goeldii* is a puzzling form of apparently restricted distribution and rare occurrence.

Paracryptocerus notatus (Mayr)

Cryptocerus notatus Mayr, 1866: 907 (Female; Brazil).

Paracryptocerus notatus: Kempf, 1958: 140.

Paracryptocerus fleddermanni Kempf, 1958: 87-92, pl. 2, fig. 3; pl. 3, fig. 4; pl. 5, fig. 1 (Soldier, worker, female; Brazil, São Paulo State: São Sebastião, Alto da Serra). — NOV. SYN.

Type. — A lone female, dealate (holotype), somewhat damaged, from Brazil, F. Sahlb. leg. (NRS).

This specimen proved identical with the lone female from Alto da Serra, São Paulo States, which I associated in my earlier revision (1958) with the newly described *Paracryptocerus fleddermanni*. Although this association has not as yet been established conclusively by collecting workers, soldiers and females from the same colony, it is nevertheless reasonably certain, so that *fleddermanni* must be dropped as a junior synonym of *notatus*. Thus falls my earlier suspicion (Kempf, 1958: 907) that *notatus* be identical with *striativentris* Emery.

The holotype of *notatus* possesses the following measurements: total length 8.30 mm; head length 1.92 mm; head width 1.60 mm; thorax length 0.77 mm; length of tergum I of gaster 2.9 mm; width of tergum I of gaster 1.65 mm. For structural details see the description of *fleddermanni* (Kempf, 1958: 91-2, pl. 5, fig. 1).

New locality records: Brazil, São Paulo State: São Sebastião, Bairro de S. Francisco, in cavities of a guava tree, March 6, 1958, W. W. Kempf leg. many workers and soldiers (WWK n. 2376); Caraguatatuba, April 2, 1962, K. Lenko leg. workers and soldiers (DZSP n. 1910, WWK). Guanabara State: Rio de Janeiro, Corcovado Mt., Nov. 10, 1958, C. A. C. Scabra leg. 2 dealate females (WWK).

Distribution. — According to these new records, the range of the species extends now from Rio de Janeiro to Santos on the coastal mountains and plains.