C. flavofasciata De Meyer, 2006

Carpophthoromyia flavofasciata De Meyer, 2006: 7

Body length: 5.44mm; wing length 5.68mm

Head. Antennal segments orange. Arista distinctly plumose; longest rays longer than width of first flagellomere. Frons white, longitudinal brown band for entire length from ocellar triangle to antennal base, equal to width of distance between anterior orbitals. Two or three frontals placed on oblique line, with anterior frontal at least 3 times as far from the inner eye margin than posterior frontal in the case of three frontals; two orbitals. Distance between posterior frontal and anterior orbital is shorter than distance between anterior and posterior orbital. Face white, gena darker brown.

Thorax. Scutum shining black-brown, along transverse suture with distinct yellow-white fascia; black setulae, without transverse bands of silvery setulae. Postpronotum white. Anepisternum with white to yellow band with lower margin reaching to lower fifth of posterior margin; with pale setulae, lower fifth with black setulae, two anepisternals. Katatergite and anatergite both white. Scutellum white, ventrally with 3 brown apical spots, not visible in dorsal view. Subscutellum black.

Wing. Pattern similar to that of C. pseudotritea (see fig. 9). Hyaline indentation near junction of vein C with apical part of vein R_1 , reaching to vein R_{4+5} . S-band and inverted V-band not fused. S-band with small subapical tooth. Crossvein DM-Cu straight. R-M ratio 1.14.

Legs. Brown, tibia and tarsal segments yellow.

Abdomen. Shining black-brown, tergite 2 and 4 along posterior half with yellow band; with black setulae, tergite 2 and 4 along postior band with white setulae and microtrichosity. Spermatheca ovoid in apical part, base slender. Female. Terminalia, oviscape shorter than abdomen; shining black-brown. Aculeus orange, flattened (Fig. 13), not cylindrical, about 5 times longer than wide; tip blunt, rounded with small teeth (Fig. 28).

(description after De Meyer, 2006)

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