

the base yellow, its width behind in the male scarcely a third of the length (in the female the third segment may have a yellow median stripe); fourth segment similar in colour to the third, usually with a more or less complete median yellow stripe; fifth segment of the female yellowish on the anterior angles; hypopygium small, shining black. Legs light yellow; a preapical blackish ring on the hind femora, and a brown or brownish ring on the hind tibiae; hind metatarsi elongate, somewhat thickened and infuscated, the terminal joints also somewhat brownish. Wings nearly hyaline, the stigma lightly brownish.

Length 6-7 millim.

Hab. MEXICO, Omilteme in Guerrero 8000 feet (*H. H. Smith*), Orizaba (*H. H. Smith* and *F. D. Godman*).

Four specimens.

An additional specimen from Omilteme (male) has the hind legs much more brownish, the hind tarsi brown, the wings tinged with brownish-yellow, the third abdominal segment narrower and more slender, and the fourth segment oval or spatulate in shape.

9. *Baccha nasuta*, sp. n., ♂ ♀.

Front of the female moderately broad above, opaque yellow on the sides, in the middle with a broad opaque-black stripe or spot acutely emarginate above and below; the vertex shining metallic, the lunula shining. Frontal triangle of the male opaque yellow, with a large opaque black spot. Face in profile forming nearly a straight line with the front to the oral margin; the cheeks long and oblique, the head in profile forming nearly an equilateral triangle. Face yellow, the carinate portion somewhat brownish. Mesonotum shining bronze; the sides, to the suture, the postalar callosities, scutellum, and pleurae light yellow. Abdomen slender, the third segment cylindrical; brown, with an oblique lateral spot or V-shaped band on each segment. Legs yellow; tips of the hind femora and tibiae and the hind tarsi brownish. Wings tinged with brownish-yellow, the distal portion of the subcostal cell darker, the tips of the marginal and submarginal cells blackish; alulae small. Antennae reddish-yellow; third joint oval, blackish above.

Length 9 millim.

Hab. MEXICO.

Two specimens.

This species has something of the facies of a *Mesogramma*, but the ocelli are not placed noticeably forward, and the slender abdomen locates it with *Baccha*.

10. *Baccha attenuata*, sp. n., ♂ ♀.

Face, frontal triangle, front of female, antennae, and cheeks light yellow; front of female very narrow above; third joint of antennae orbicular; a minute round black dot may be present in the female, just above the antennae. Thorax light yellow; mesonotum, except on the lateral margins, bronze-black, with two broad whitish stripes, obsolete posteriorly; metanotum blackish, the sides of the pectus behind sometimes brownish. Abdomen slender, as long as the wings, brown and yellow, obscurely marked. Wings hyaline; costal cell yellowish, the subcostal cell dark brown; tip of marginal and the submarginal cells blackish; anal cell narrow, the sixth vein markedly concave; anal angle narrow basally, running to a very acute angle, the lower margin concave on the basal half. Legs yellow.

Length 8 millim.