Trirhithrum senex Munro

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Measurements (Female): Wing length=2.8-3.5 mm; Aculeus length=0.78 mm; (Male): Wing length=2.7-3.3 mm.

Male

Head: Arista long plumose. Two pairs frontal setae. Face dark or indistinctly pale in lower half.

Thorax: Postpronotal lobe pale with a dark central mark. Scutum with distinct silvery-white microtrichose covering anterior to dorso-central setae but area not inverted V-shaped. Scutellum disk dark; margin with baso-lateral pale areas (pair of spots or coalesced into a streak); no spots adjacent to bases of apical setae. Anepisternum largely fulvous, with a narrow pale yellow dorsal margin; one seta. Anatergite (best viewed from behind) often with a bright silvery spot.

Wing: Pattern distinct. Subbasal and discal crossbands clearly separated and cell c extensively hyaline; short discal crossband distally aligned with a point within pterostigma. Subapical crossband joined to discal crossband; base narrow, largely or entirely confined to cell r_{4+5} . Posterior apical crossband extending to beyond vein M but not always reaching wing margin (reaches in holotype). Anal lobe hyaline. An isolated dark round spot at end of vein A_1+Cu_2 (bulla).

Legs: Femora pale.

Abdomen: A deep microtrichose band on tergite II and large, usually ill-defined, spots on terga III and IV.

Female

As in male, except: face pale; microtrichose area of prescutum present but indistinct; posterior apical crossband never extended to wing margin and sometimes ending before vein M (but closer to M than R_{4+5}); wing without a bulla; femora dark; abdominal microtrichia pattern well defined. Terminalia with aculeus short, stout and pointed (appears asymmetric under a coverslip; dorsal view apparently similar to *T. meladiscum*; spermatheca bulbous.

(description after White et al., 2003)