Trirhithrum psychotriae White

Trirhithrum psychotriae White, 2003: 114.

Wing length=3.1-3.6 mm; Aculeus length=0.74 mm.

Male

Head: Arista long plumose. Two pairs frontal setae. Face mostly white.

Thorax: Postpronotal lobe with a narrow pale margin. Scutum without silvery-white microtrichose areas. Scutellum disk dark; margin with baso-lateral pale areas (normally a streak); spots adjacent to bases of apical setae. Anepisternum largely dark except for a very narrow pale line across dorsal margin; with one seta. Anatergite without a bright silvery spot.

Wing: Pattern diffuse, especially in costal region; banding pattern not distinct. Cell c largely hyaline. With a distinct dark mark on C at/before end of Sc and with a contrastingly dark area near base of cell dm; pterostigma not markedly darker than rest of pattern. Anal lobe largely hyaline or coloured but with a hyaline indentation. No bulla.

Legs: Femora dark.

Abdomen: With distinct grey microtrichose stripes.

Female

Head, thorax, legs and abdomen as in male. Wing pattern distinct. Subbasal and discal crossbands not fully separated posterior to Rs and cell c extensively hyaline; cell bc with dark area extended well into basal half of cell; a distinct dark mark on C at/before end of Sc; pterostigma not markedly darker than rest of pattern; discal crossband distally aligned with a point within pterostigma and R-M crossvein within discal crossband; often somewhat darkened in cell dm. Subapical crossband joined to discal crossband; base narrow, usually largely or entirely confined to cell r_{4+5} . Posterior apical crossband reduced to a short spur. Anal lobe coloured but with a hyaline indentation (ending before or only slightly anterior to vein A_1+Cu_2). No bulla. Terminalia with aculeus short, stout and pointed (appears asymmetric under a coverslip; dorsal view apparently similar to *T. leonense*); spermatheca curved and bulbous (similar to *T. occipitale*).

(description after White et al., 2003)