

NEW DIURNAL LEPIDOPTERA FROM BOLIVIA.

BY A. G. WEEKS, JR., BOSTON, MASS.

(Continued from Vol. XXXIII., page 324.)

Pamphila barbara, sp. nov.

Habitat: Bolivia. Expanse: 1 12 inches.

Head, thorax and abdomen above, dark brown; below, gray. Antennae dark brown, with white annulations at base of each joint. Club brown, white near base.

General colour of upper surface blackish brown. Hind marginal fringe of ground colour.

Upper side of fore wing has an indistinct white dot in apical area. Near centre of wing, under the end of discoidal space, are two prominent white dots, the upper being under median, the other being in next lower interspace, larger than the first and somewhat nearer base.

Upper side of hind wing without markings.

The hind marginal fringe of lower side of fore wing tends to grayish with a white thread. The ground colour is dead blackish brown. The costal area and apex are gray somewhat tinged with blue. There are three subcostal white dots. The gray apical area is crossed by a series of dots of the ground colour, parallel to hind margin and one-sixteenth inch within it. The inner marginal area tends to grayish. The rest of the wing is of ground colour, the two prominent white spots of upper side being repeated.

Under side of hind wing is gray, or, perhaps, dark brown, very heavily dusted with gray scales. Across the centre of the wing, running from centre of costa across to centre of hind margin and following contour of hind margin, is a series of six interspatial bluish marks of considerable prominence and bordered with a dark thread. The one bordering the end of discoidal space has a distinct black border at its basal side, giving the appearance of a black mark in centre of wing. The hind margin has a band of the same blue shade, one-sixteenth inch wide and edged on both sides by a blackish brown thread. Inner marginal area is gray and not encroached upon by dark markings. Hind marginal fringe gray, showing darker at ends of nervures.

Described from one specimen taken five days' travel north from Cochabamba, September 12, 1899.