[Bull.

## P. antennalis Reuter.

Acta Soc. Sci. Fenn., xxxvi, No. 2, 32, 1909.

*Male:* Length 5.1 mm., width 1.6 mm. Head: Width .90 mm., vertex .42 mm.; testaceous to brownish black, tylus white, the middle third blackish. Antennae: Segment i, length 1.28 mm., brownish black, inner surface marked with four or five pale spots; ii, 2.56 mm., black, with a narrow pale annulus somewhat removed from base and a second broader band at slightly beyond middle; iii, 1.66 mm., fusco-brownish, pale at base; iv, 1.44 mm., fuscous. Pronotum: Length .79 mm., width at base 1.43 mm., testaceous to brownish, becoming black bordering the sinuately pale basal margin; basal submargin with two callus spots each side of middle; propleura blackish, a pale ray across top of coxal cleft. Scutellum testaceous to fuscous, with a slender nearly obsolete pale median line.

Hemelytra: Testaceous to fuscous, clothed with yellowish, black, and white pubescence; embolium with a callous black spot at apex, also blackish at middle but broken by pale marks; corium darker bordering clavus and on spot at middle along outer margin; cuneus reddish to blackish along outer margin and apex, with a black tuft of hairs at middle of inner margin and a second one near inner basal angle. Membrane rather densely conspurcate with fuscous, more uniformly fuscous apically and at base, somewhat pale near apex of cuneus but invaded by fuscous spots, veins fuscous.

Legs: Coxae white, fusco-reddish laterally at base; femora black, pale at base, hind pair spotted with pale on ventral aspect, a rather distinct subapical pale band on dorsal aspect, front pair largely pale, with a longitudinal blackish bar on posterior aspect and a shorter but similar bar on apical half of anterior face; front tibiae reddish to black, with a pale annulus at middle of apical half, a narrower one near middle of basal half, and a third nearly obsolete pale annulus just below knee; intermediate tibiae chiefly pale but marked with dark reddish, hind pair pale but more or less darkened with blackish; tarsi fuscous. Venter: Blackish, sides irregularly tinged with reddish; genital segment with a broad erect tubercle above base of left clasper, somewhat notched at top, also a small tubercle above base of right clasper, claspers distinctive of the species.

*Female:* Length 6.2 mm., width 1.9 mm.; more robust than the male but very similar in coloration. Antennae: Segment i, length 1.64 mm.; ii, 3.4 mm.; iii, 2.3 mm.; iv, 1.7 mm. Pronotum: Length .86 mm., width at base 1.46 mm.

Massachusetts, New Jersey, New York.

Phytocoris davisi Knight, new species.

Female: Length 6.3 mm., width 2 mm. Head: Width 1.06 mm., vertex .46 mm., pale testaceous or white, with a black band extending across front between bases of antennae and touching

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