

and base of the femora pale rufous ; anterior and intermediate femora becoming piceous toward their apex ; hind femora obscure fuscous, irrorate with paler ; anterior tibiæ blackish, triannulate with white ; intermediate and posterior brown, obscurely varied with pale ; tarsi brown, broadly annulate with pale. Genital segment of the male with a stout curved tooth before the sinistral genital notch.

Described from numerous examples swept by me from the dry grass in the open pine forests of Florida south of Sanford, and identified as *Phytocoris antennalis* in my list of Florida Hemiptera. This species is very close to *antennalis*, and especially to *annulicornis*, but I believe it distinct. The white elytral spots and the color of the legs are distinctive and apparently persistent. The general color also is darker than in *annulicornis*, and the basal joint of the antennæ is shorter than in *antennalis*.

Last July I took a characteristic example of *antennalis* at Ipswich, Mass., which extends its range considerably to the north.

Dichrooscytus marmoratus n. sp.

Pale yellowish-green more or less washed with clear green, especially on the pronotum and clavus, sometimes, and in life perhaps always, clear green on the pronotum, scutellum and elytra ; costa, at least narrowly, yellowish ; cuneus toward its apex and the veins of the membrane sanguineous ; membrane fuscous irrorate with pale, especially toward the base, and marked with two larger pale spots on the margin beyond the tip of the cuneus ; apical nervure of the corium darker or even sanguineous. Surface polished, clothed with short blackish hairs on the pronotum and elytra, with a few longer black hairs near the anterior margin of the pronotum. Head yellow, polished, impunctate ; in the female broader than the front of the pronotum, but much narrower than in *suspectus* ; base of the vertex very obscurely impressed either side. Antennæ rufo-testaceous, first joint surpassing the apex of the head by nearly one-half its length ; second about four times the length of the first and about one-half its thickness, linear ; third slender, one-half the length of the second, darker at apex ; fourth still shorter and thinner but longer than the first, fuscous. Pronotum polished, impunctate ; sides straight ; collum linear, distinct ; callousities prominent. Beneath yellowish, the propleura tinged with green. Legs pale, the tibiæ sometimes tinged or irrorated with rosy pink ; tibiæ darker at apex ; tarsi brown, black at tip. Length 5 mm.

Described from numerous examples taken at Almagordo, New Mexico, belonging to the Academy of Natural Sciences