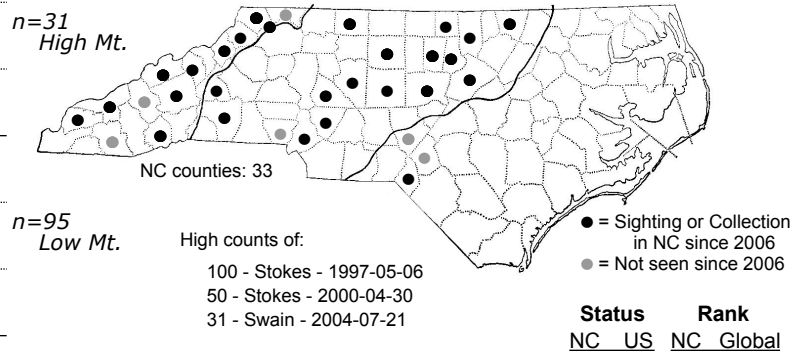
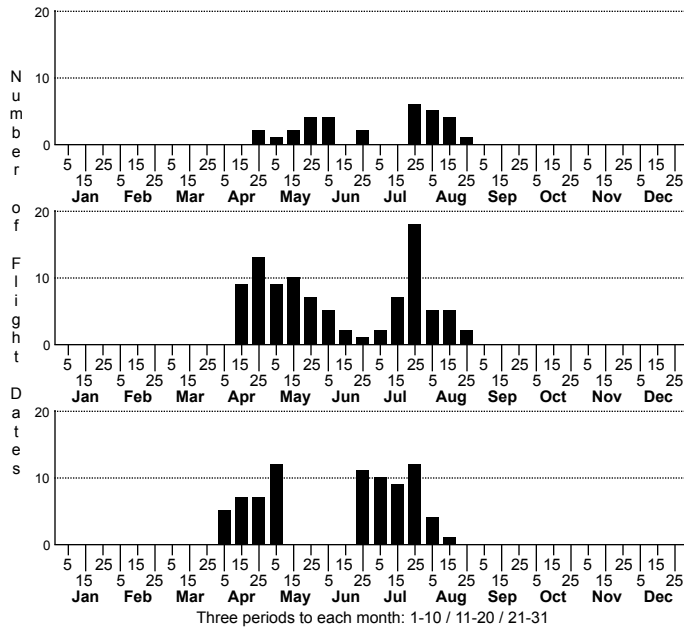


Plagodis alcoolaria Hollow-spotted Plagodis



FAMILY: Geometridae SUBFAMILY: Ennominae TRIBE: Anagolini
TAXONOMIC_COMMENTS:

FIELD GUIDE DESCRIPTIONS: Covell (1984); Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS:

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: Forests and woodlands (Wagner et al., 2001). We have only a few records from the Coastal Plain, all from the Fall-line Sandhills, associated with xerophytic oaks. In the Piedmont, we have records from dry to mesic slopes. Mountain records come from cove forests and riparian forests at low elevations and from high elevation hardwoods and Spruce-Fir forests above 4,000 feet.

FOOD: Larvae are polyphagous, feeding on many hardwood trees and shrubs. Wagner et al. (2001) specifically list maple (<i>Acer</i>), alder (<i>Alnus</i>), birch (<i>Betula</i>), chestnut (<i>Castanea</i>), poplar (<i>Populus</i>), oak (<i>Quercus</i>), willow (<i>Salix</i>), and basswood (<i>Tilia</i>).

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S4S5]

STATE PROTECTION: Has no legal protection, although permits are required to collect it on state parks and other public lands.

COMMENTS: