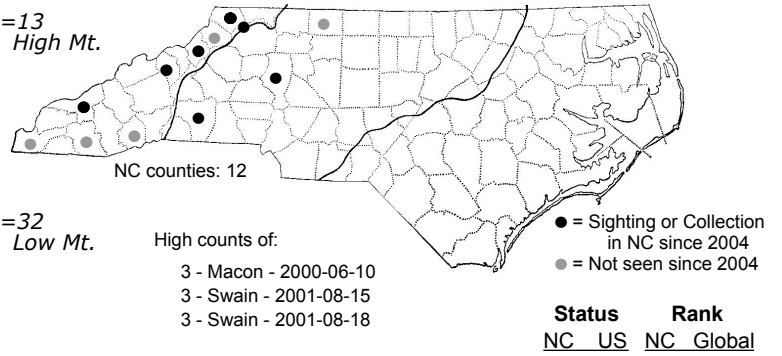
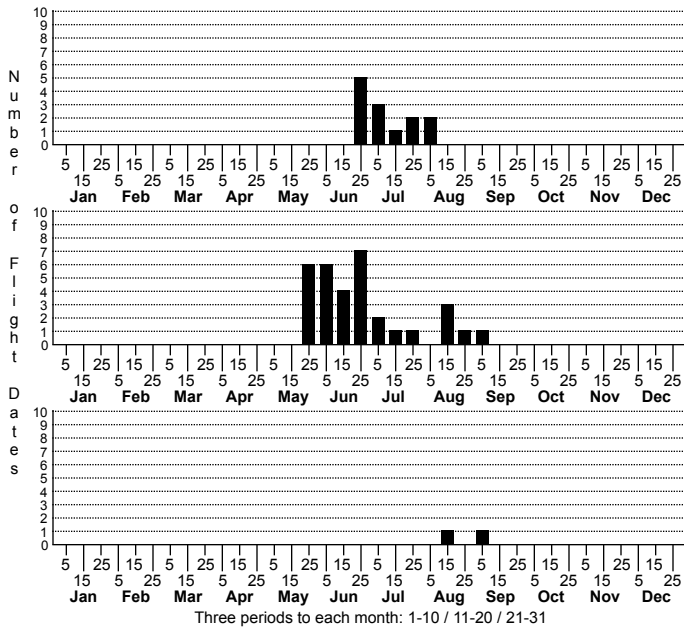


*Xanthotype sospeta* Crocus Geometer Moth



FAMILY: Geometridae SUBFAMILY: Ennominae TRIBE: Angeronini  
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: North Carolina records come primarily from the Mountains, particularly high elevation forests and cove forests but also from bogs and other herb-dominated habitats.

FOOD: Polyphagous, feeding on a wide range of woody and herbaceous plants but apparently not on conifers (Wagner et al., 2001)

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 S3S4

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

COMMENTS: