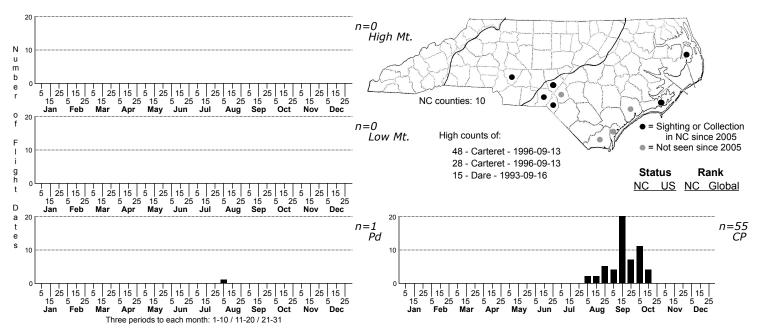
Schinia saturata Brown Flower Moth



FAMILY: Noctuidae SUBFAMILY: Heliothinae TRIBE:

TAXONOMIC_COMMENTS: One of 126 species in this genus that occur in North America (Lafontaine and Schmidt, 2010, 2011), the majority of which occur in the West; 25 have been recorded in North Carolina.

FIELD GUIDE DESCRIPTIONS: Covell (1984)

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: The majority of our records come from coastal dune habitats but with some also from the Fall-line Sandhills. These sites are almost entirely all dry, open, and sandy, which fits the distribution of <i>Heterotheca subaxillaris</i> and at least some populations of its other reported larval hosts.

FOOD: Reported hosts include Camphorweed (<i>Heterotheca subaxillaris</i>), Narrowleaf Silkgrass (<i>Pityopsis graminifolia</i>), and Tall Jointweed (<i>Polygonella gracilis</i>) (Wagner et al., 2011).

OBSERVATION METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S3S4]

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

COMMENTS: