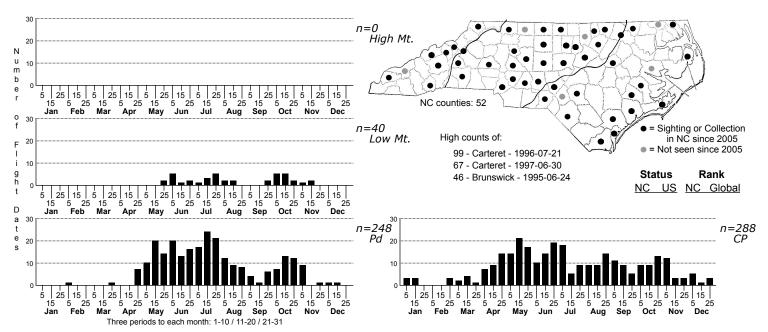
## Patalene olyzonaria Juniper Geometer



FAMILY: Geometridae SUBFAMILY: Ennominae TRIBE: Ourapterygini 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: Peatlands to dry old fields and barrens

FOOD: Larvae feed on cedars, including Eastern Red Cedar (<i>Juniperus virginiana</i>), Atlantic White Cedar (<i>Chamaecyparis thyoides</i>), and Northern White Cedar (<i>Thuja occidentalis</i>) (Wagner et al., 2001). In North Carolina, larvae have been recorded feeding on Eastern Red Cedar.

## OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S5]

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

COMMENTS: