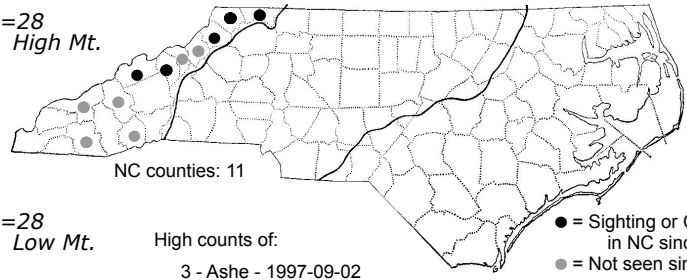
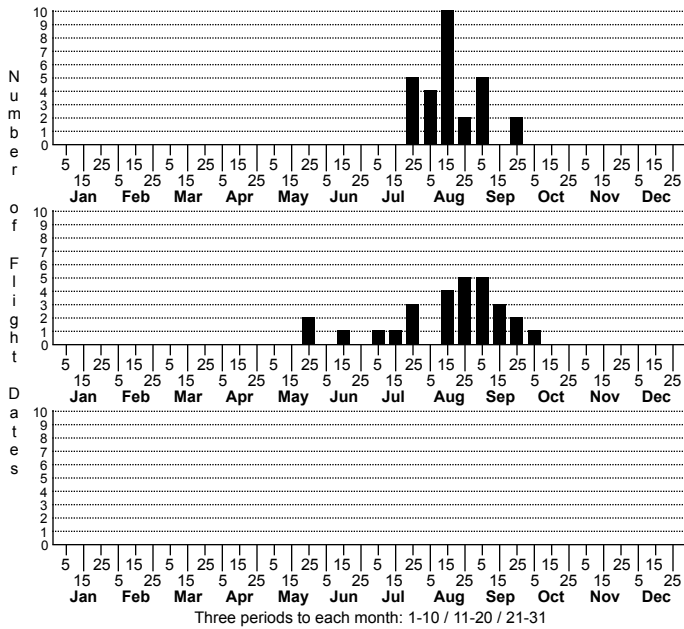


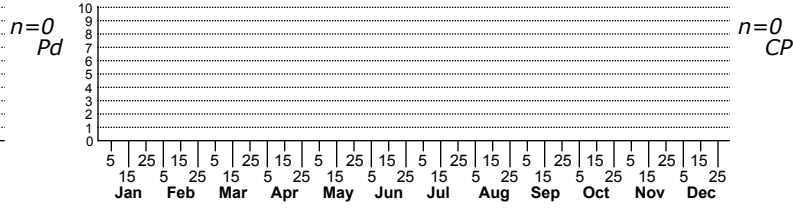
*Apamea dubitans* Doubtful Apamea Moth



High counts of:  
 3 - Ashe - 1997-09-02  
 3 - Haywood - 2002-09-07  
 3 - Macon - 2001-08-18

● = Sighting or Collection in NC since 2004  
 ● = Not seen since 2004

Status	Rank
NC	US
NC	Global



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Apameini

TAXONOMIC COMMENTS: A Holarctic genus of about 140 species, with 63 recorded in North America, mostly from boreal or montane habitats (Mikkola et al., 2009). Seventeen species occur in North Carolina with the majority of records coming from the mountains.

FIELD GUIDE DESCRIPTIONS: Covell (1984; as *Agroperina dubitans*); 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: Our records come from Spruce-fir Forests, high elevation hardwoods, mountain bogs, semi-natural grasslands, cove forests, and alluvial habitats.

FOOD: Hosts are poorly documented, but various sources report the species feeds on grasses (Covell, 1984; Heppner, 2007; Beadle & Leckie, 2012). We do not have any feeding records in North Carolina.

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: