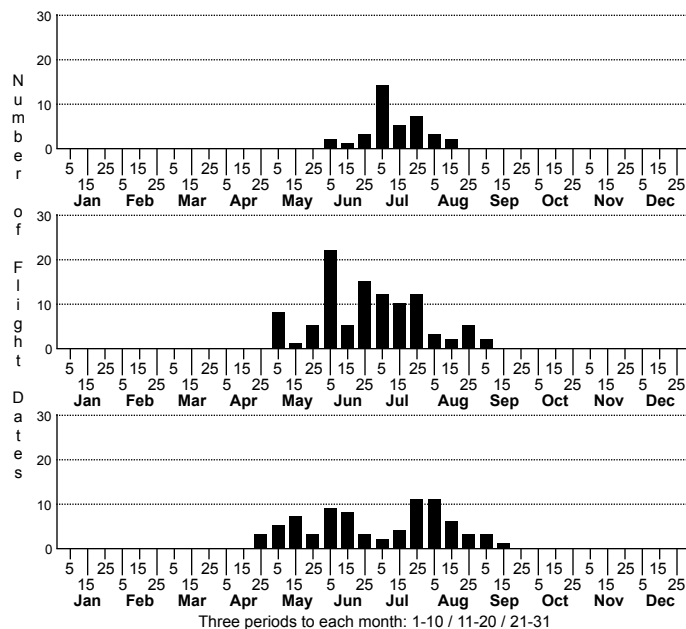


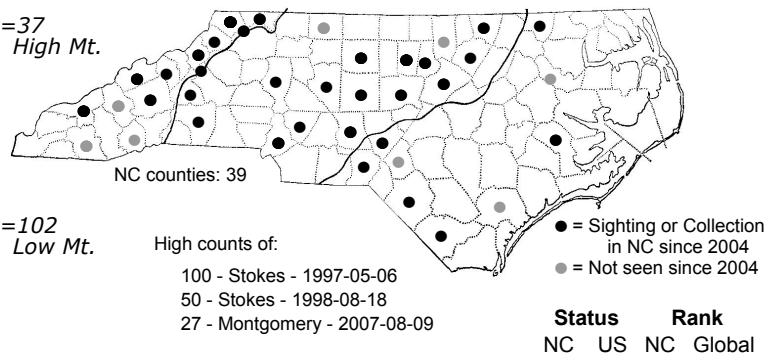
# *Acronicta modica* Hesitant Dagger



*n*=37  
High Mt.

*n*=102  
Low Mt.

*n*=79  
Pd



*n*=16  
CP

FAMILY: Noctuidae SUBFAMILY: Acronictinae TRIBE:

TAXONOMIC COMMENTS: One of 74 species in this genus found in North America north of Mexico (Schmidt and Anweiler, 2020), 42 of which have been recorded in North Carolina. This species is placed in subgenus *Lepitoreuma* by Schmidt and Anweiler, and in the *Increta* Species Group. Other members of this group in North Carolina include *Acronicta albarufa*, *A. ovata*, *A. exilis*, *A. immodica* (= *A. modica*), *A. increta*, and *A. tristis*.

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

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS: A medium-sized, nearly uniform gray Dagger. The ground color of the forewings is bluish gray, but with small patches of yellowish sometimes present (but not widely suffused across the wing as in *A. immodica*). The basal area is not darker than the rest of the wing but the antemedian line is typically dark and conspicuous as is the basal dash. The other transverse lines are weakly edged and the anal dash is often diffuse or obscure. Hindwings are pale fuscous. *Acronicta immodica* is similar in size and pattern but usually has a more diffuse yellowish tinge across the forewings, a less contrasting antemedian line, and sharper and more conspicuous anal dashes (Forbes, 1954; Schmidt and Anweiler, 2020). According to Forbes, neither *A. modica* (= *A. haesitata*) nor *A. immodica* has a reddish shade at the reniform, unlike specimens of *A. albarufa*, *A. ovata*, *A. exilis*, or *A. increta*.

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: Most of our records come from mesic hardwood forests

FOOD: Larvae feed mainly on White Oak and other oak species; also reported (but needing confirmation) on beech and chestnut (Wagner et al., 2011). We do not have any feeding records in North Carolina.

OBSERVATION METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 S5

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

COMMENTS: