

Antennæ 46-jointed, scarcely pilose; mandibles, eyes, ocelli, and palpi black. Metanotum with a stout keel in the centre, the base marked with testaceous; the apex semivertical; rugosely punctured. Petiole strongly longitudinally striolated. Wings: the transverse pabrachial nervure received in front of the transverse basal nervure; the recurrent nervure interstitial; the second transverse cubital nervure three fourths of the length of the first; the first abscissa of the cubitus sinuated, the cubitus becoming obsolete a little beyond the second cubital cellule.

B. *Anal nervure issuing from the upper part of the posterior discoidal cellule and not angled at the base, it being nearly on a level with the præbrachial nervure. Second cubital cellule not more than twice as long as wide, much narrowed at the apex. Transverse humeral nervure not interstitial. Petiole broad at the base, generally broader than long.*

a. *Antennæ over 50-jointed, the third joint not shorter than the fourth. Apex of the metanotum not vertical, smooth, impunctate. Petiole not subsessile, not longitudinally striate; the second abdominal segment impunctate. Radial nervure issuing from near the apex of the stigma.*

✓ 6. *Alysia melanocephala*.

Ferruginea, nitida, antennis, capite pedibusque nigris; alis nigro-violaceis. ♂ ♀.
Long. 8 millim.; terebra 5 millim.

Hab. PANAMA, Volcan de Chiriqui 2500 to 4000 feet (*Champion*).

Antennæ 61-jointed, densely microscopically pilose, the scape shining; nearly twice the length of the body. Head and body shining, impunctate, the face sparsely pilose. Metanotum with a keel down the centre. Abdomen a little longer than the head and thorax united, the sheaths of the ovipositor black, sparsely covered with longish hair. Legs (especially the tibiæ and tarsi) pilose. Wings: the first transverse cubital nervure curved, elbowed a little before the middle and received in the radial nervure at a little distance from the stigma; the first recurrent nervure nearly interstitial; the transverse pabrachial nervure received about the same distance past the transverse basal nervure as the first cubital is from the stigma.

✓ 7. *Alysia bugabensis*.

Nigra, nitida, abdominis segmentis 1^o-4^m rufis; alis fuscis. ♂.
Long. 8 millim.

Hab. PANAMA, Bugaba 800 to 1500 feet (*Champion*).

Apex of the mandibles strongly striated. Metathorax (especially above) inclining to piceous-red, and with a very distinct bifid keel down the centre, the bifurcation taking