A. anteæ similis, sed alis obscurioribus, anticis maculis omnibus minoribus et sordide flavis, posticis colore eodem anguste striatis.

Hab. Guatemala, Polochic valley (F. D. G. & O. S.1); Nicaragua, Chontales (Janson & Belt).

Mr. Bates described this insect from examples procured by us in the valley of the Polochic in 1861. It is allied to A. anteas, but is very much darker, and the markings of both wings are of a pale dirty yellow. Both Janson and Belt have also sent it from Chontales; these latter specimens are rather brighter in colour than those from Guatemala.

At one time we thought that this species was the female of A. anteas; but a closer examination has convinced us that this is not the case, as we have both sexes of each species, showing conclusively their distinction.

The range of A. guatemalena is somewhat different from that of A. anteas, it being found in Guatemala exclusively in the valley of the Polochic, and occurring again in Nicaragua; but in Costa Rica the next species appears to take its place. In South America it has a close ally in A. aquatoria, Bates, and some other not very definite forms. We have figured one of the types, which is a male, and not a female as stated on the Plate.

3. Actinote melampeplos, sp. n.

A. guatemalenæ similis, sed alis anticis maculis basalibus et fascia apicali latioribus, posticis leviter ferrugineo tinctis.

Hab. Costa Rica (Van Patten).

This is closely allied to the last-named species, but seems to us to require specific distinction. It may readily be known from A. guatemalena by having the basal spots and subapical bands of the primaries much wider, and the interior area of the secondaries tinged with ferruginous. We have seven specimens in our collection, all of which have the same characteristics. These were sent by Dr. Van Patten from Costa Rica, and were probably considered by Messrs. Butler and Druce to be females of what they called A. thalia.

4. Actinote nox. (Acrea nox, Tab. XVI. figg. 3, 4 ♂, 5, 6 ♀).

Acræa nox, Bates, Ent. Monthl. Mag. i. p. 591.

Actinote nox, Butl. & Druce, P. Z. S. 1874, p. 352.

Acræa leucomelas, Bates, Ent. Monthl. Mag. i. p. 59.

Acraa orizava, Reakirt, Pr. Ac. Phil. 1866, p. 243.

- 3. Alis nigris nitentibus, subtus nigris, anticis macula basali triangulari magna, posticis minore ochraceis.
- Q. Alis nigrescentibus, macula trifida in area mediana ochracea, subtus pallide ochraceis nigro striatis et anticis macula magna in area mediana ochracea.

Hab. Mexico, Cordova (Rümeli), Jalapa (Höge); Guatemala, Dueñas, central valleys,