

Familias y subfamilias de mariposas

Las mariposas se clasifican en seis familias que agrupan especies con características comunes.

Hesperiidae

Esta familia de mariposas primitivas tiene como característica las antenas con ganchito en la parte final. Tienen cabeza y cuerpo grueso y muchas tienen colores oscuros o cañes. 4 subfamilias.



Eudaminae
Spreadwing skippers



Pyrginae
Spreadwing skippers



Pyrginae
Firetips



Heteropterinae
Skipperlings



Hesperiinae
Grass Skippers

Butterfly families and subfamilies

The butterflies are classified into six families comprising species with common characteristics.

Skippers

Mostly small with stout bodies, fast fliers, skipping or zipping flight. Many are brown or dark, drab colors. A large family, about 30% of all butterflies. Eudaminae and Pyrginae sit with wings spread open, Heteropterinae often sit with wings closed, Hesperiinae often sit in jet plane position. 4 subfamilies.

Papilionidae

Mariposas grandes, muchas con colas. Vuelan con fortaleza y les gusta posarse en pantanos o zonas húmedas moviendo constantemente las alas. La mayoría son negras con rayas amarillas o negras con parches rojos en las alas posteriores.

Las antenas tienen la parte final engrosada y curvada.



Papilioninae



Swallowtails



Swallowtails

Mostly large butterflies, many with tails. Strong fliers, they like to mudpuddle on wet dirt with constantly moving, quivering wings. They are mostly black with yellow stripes or black with red patches on the hindwings (Parides).

The antenna is bulky and curved at the end????.

Pieridae

La mayoría de pieridas son amarillas, blancas o naranja, aunque hay algunas negras. Las pieridas visitan flores y son comunes en jardines, pero las dismorphias prefieren los bosques sombreados. Tienen 3 subfamilias.



Dismorphiinae
Mimic-Whites



Pierinae



Whites

Whites and sulphurs

Mostly white, yellow or orange, but some are black. Whites and Sulphurs like flowers and are often in gardens, but Dismorphiinae like the shaded forest. They have 3 subfamilies.



Coliadinae



Sulphurs

Riodinidae

La mayoría de riodinidos se encuentran en tierras bajas, es una familia con mucha variedad. Muchas tienen manchas metálicas y se posan por debajo de las hojas. Algunas tienen colas. Tienen dos subfamilias.

Metalmarks

More species are found in the lowlands. This is the most varied family; they can come in many shapes, sizes and colors. Some have tails, many do not. Some genera sit with wings closed, some with wings open. They pose under the leaves. They have 2 subfamilies.



Euselasiinae Metalmarks



Riodininae



Metalmarks



Lycaenidae

En general los licénidos son mariposas pequeñas, muchas tienen colas pequeñas para distraer a los predadores. Son difíciles de ver pues muchas viven en el docel. A menudo son azules al abrir las alas. Tienen 2 subfamilias.

Hairstreaks and blues

Hairstreaks often have tails, but not always. This is the least common of the 6 families, often in the canopy and hard to see. Small butterflies, often brilliant blue above. They have 2 subfamilies.



Polyommatinae Blues



Theclinae



Hairstreaks

Nymphalidae

Las nifálidas solo tienen 4 patas visibles, las otras 2 están acortadas y cerca a la cabeza como escobas. Es la familia más abundante y representa 40% del total. Tiene 10 subfamilias.

Brushfoots

Only show 4 walking legs, the front 2 legs are held up close to the head, like brushes. This is the largest family, about 40%, many subfamilies.



Heliconiinae
Longwings



Nymphalinae
Brushfoots Crescents



Limenitidinae
Sisters



Charaxinae
Leafwings



Apaturinae
Emperors



Satyrinae
Satyrs, Morphos



Danainae
Clearwings



Danainae
Monarchs



Cyrestinae
Daggerwings



Biblidinae
Tropicals

Hesperiidae

Skippers

Eudaminae

Spreadwing Skippers

Se posan con las alas abiertas, muchas tienen colas y puntos o rayas en las alas delanteras.

Sit with wings open, many have tails and spots or stripes on the forewing.



Astraptes anaphus



Astraptes anaphus



Astraptes anaphus



Astraptes chiriquensis



Astraptes chiriquensis



Astraptes fulgerator



Astraptes fulgerator



Astraptes fulgerator



Astraptes fulgerator



Astraptes galesus



Astraptes galesus



Astraptes talus



Astraptes talus



Astraptes talus



Astraptes talus



Autochton neis



Autochton neis



Autochton zarex



Autochton zarex



Autochton zarex



Epargyreus exadeus



Epargyreus exadeus



Epargyreus exadeus



Epargyreus exadeus



Epargyreus spina



Epargyreus spina



Phanus grandis



Phanus grandis



Phocides johnsoni



Phocides johnsoni



Phocides perillus



Phocides perillus



Ridens harpagus



Ridens harpagus



Urbanus blue otun



Urbanus blue otun



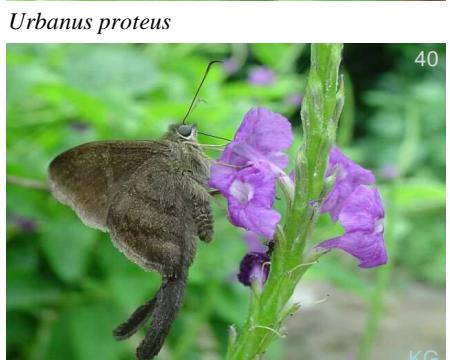
Urbanus proteus



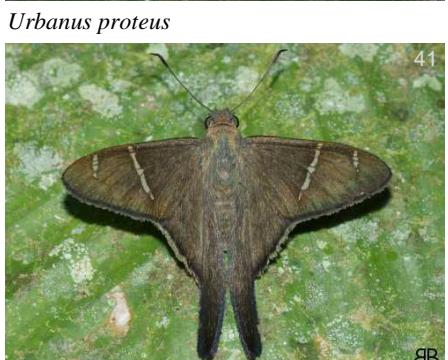
Urbanus proteus



Urbanus simplicius



Urbanus simplicius



Urbanus tanna



Urbanus tanna



Pyrginae

Spreadwing Skippers

Se posan con las alas abiertas, en la tribu Pyrrhopigine muchos tienen punta roja en el abdomen.

Tribe Pyrrhopygini/Golf-club Skippers or Firetips – sit with wings open, some have red tips to abdomen. Tip of antennae bent over at 90 degree angle, like a golf club. Powerful fliers, strong bodies and wings, can buzz you. Some very colorful.
Other spr

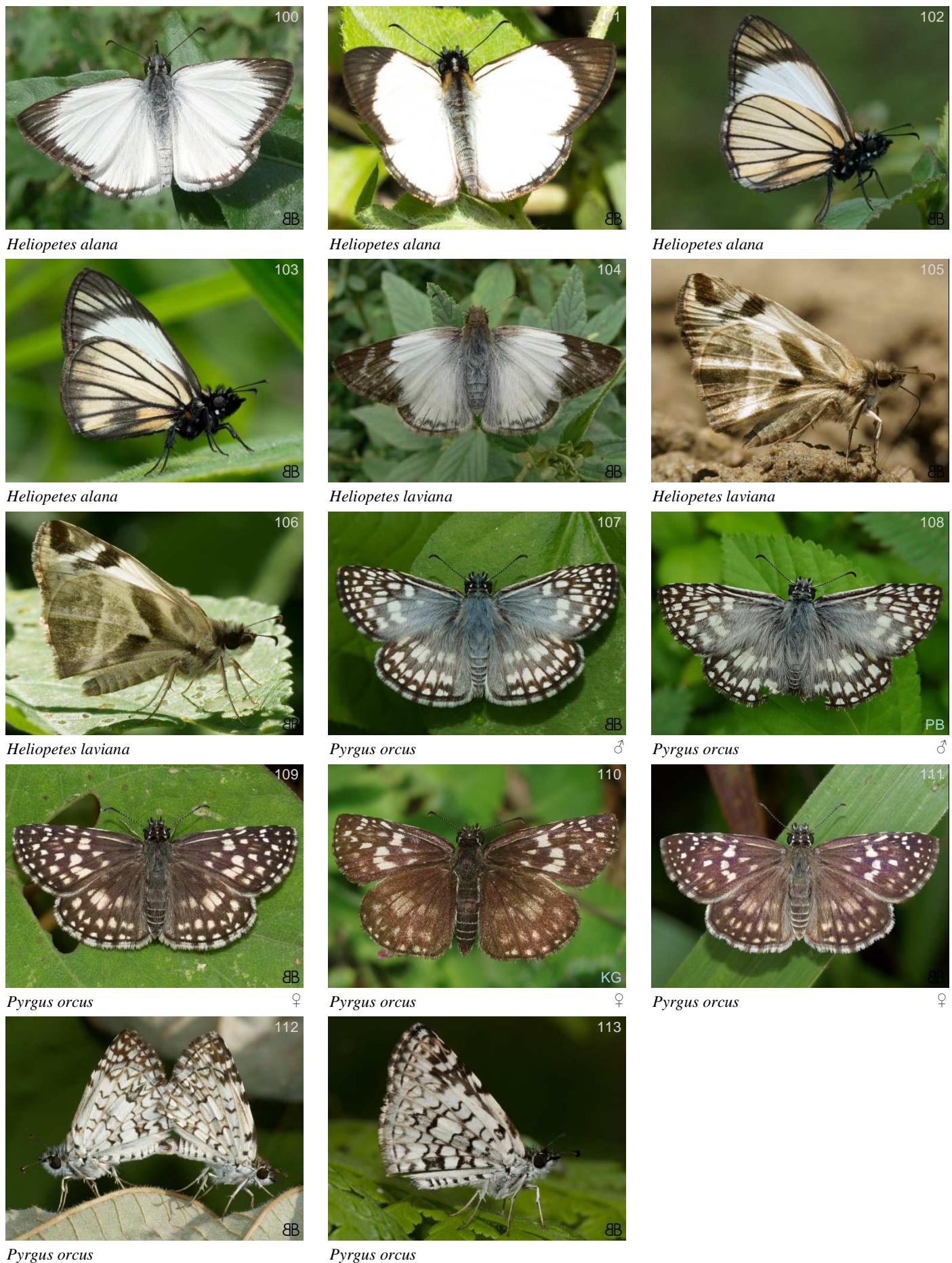


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Heteropterinae

Skipperlings

The Dallas – most sit with forewings up, like grass skippers. Often have large gold or orange patterns on underside. Found on wet dirt at higher elevations, some very high. Not in the lowlands. Many very confusing species.



Dalla frater



Dalla frater



Dalla frater



Dalla frater



Dalla frater



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla mesoxantha



Dalla miser



Dalla miser

Hesperiinae Grass Skippers

Sit in 'jet plane' position, with forewings straight up and hindwings out flat. Many are orange and black, or brown. Many can only be separated by genitalic dissection. Small butterflies, some like flowers in gardens, some like shaded forest.



Alera vulpina



Perichares adela



Perichares adela



Perichares deceptor



Perichares deceptor



Aroma henricus



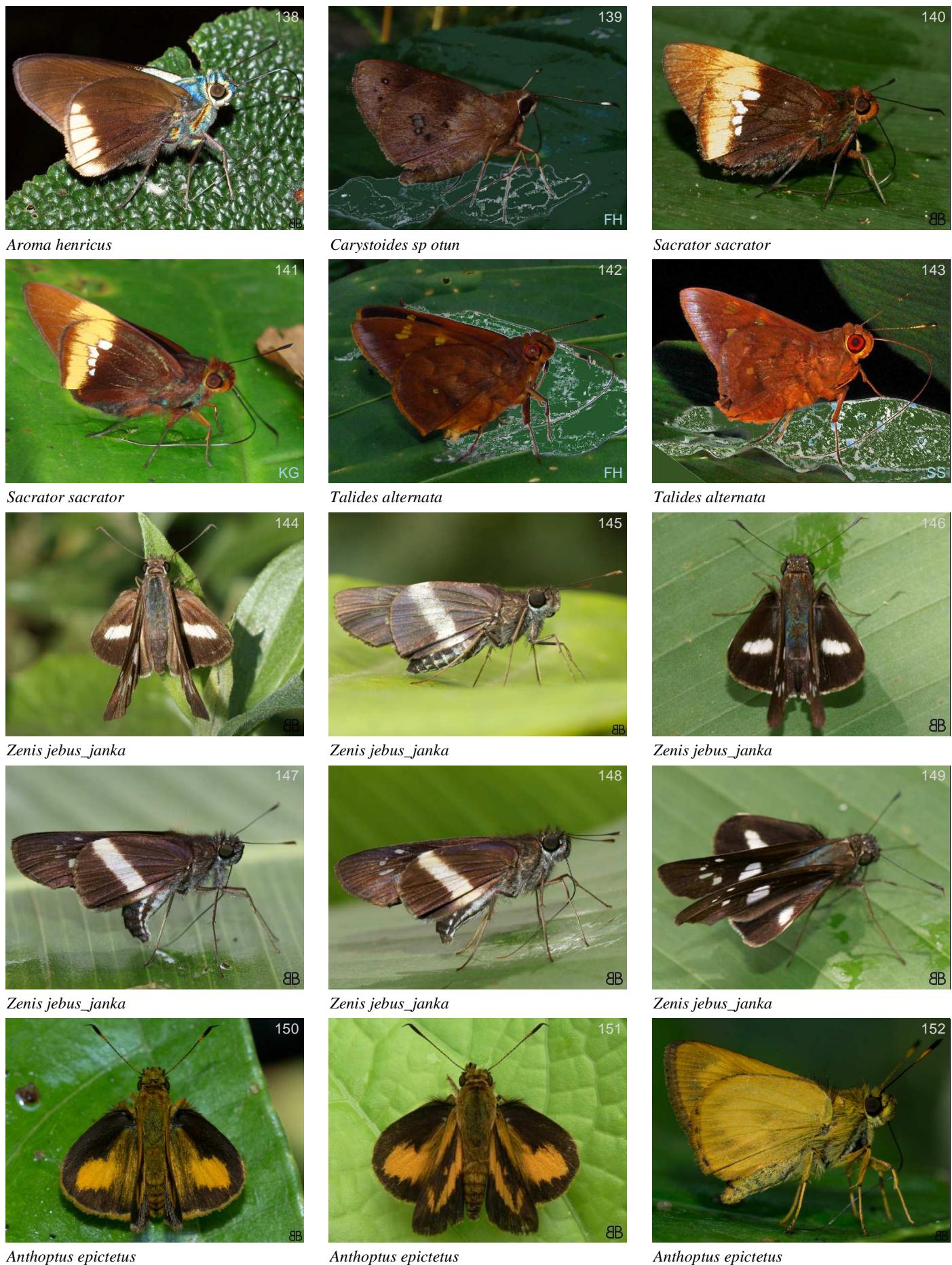
Aroma henricus



Aroma henricus



Aroma henricus



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Anthoptus epictetus



Anthoptus epictetus



Anthoptus epictetus



Corticea mendica schwarzii



Corticea mendica schwarzii



Corticea mendica schwarzii



Falga jeconia



Falga jeconia



Falga jeconia



Falga jeconia



Falga jeconia



Apauptus gracilis



Dion carmenta



Lucida lucia Scopas



Lucida lucia Scopas





Papilionidae

Swallowtails

Papilioninae

Swallowtails



Pterourus coroebus syndemis



Pterourus coroebus syndemis

Pieridae

Whites and Sulphurs

Dismorphiinae

Mimic-Whites

Odd shaped forewings, smaller butterflies, prefer shaded areas. They are pale yellow or white with black marking on the dorsals. Females have rounder forewings. Sit with wings closed.



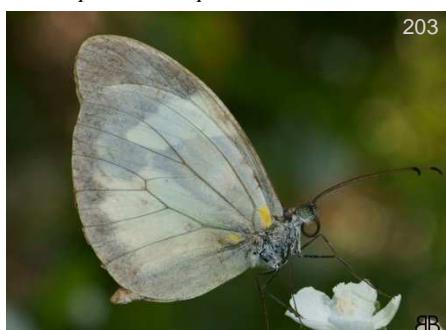
Dismorphia altis sophia



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora



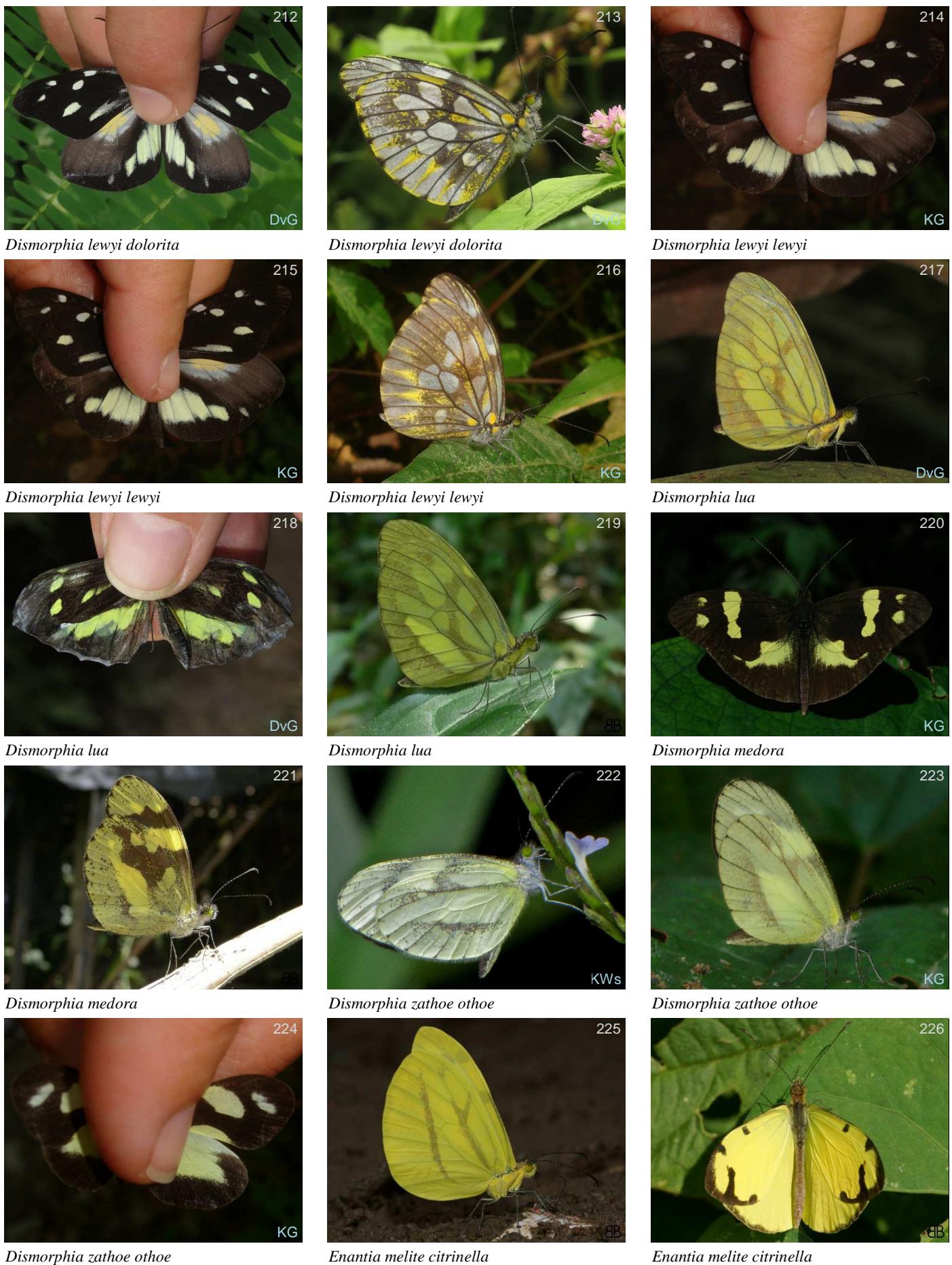
Dismorphia crisia foedora



Dismorphia crisia foedora



Dismorphia crisia foedora





Lieinix nemesis ♂



Lieinix nemesis ♂



Lieinix nemesis ♂



Lieinix nemesis ♀



Lieinix nemesis ♀

Pierinae

Whites

Variable, many are white but some are black with narrow white, yellow or even red patches. Many species of *Catasticta* are very difficult to separate from a live ventral photo. They like to come to wet sand or edges of flowing water. Sit with wings closed



Catasticta ctemene rubricata



Catasticta ctemene rubricata



Catasticta notha caucana



Catasticta notha caucana



Catasticta notha caucana



Catasticta notha caucana



Catasticta prioneris albescens



Catasticta prioneris albescens



Catasticta prioneris albescens



Catasticta prioneris albescens



Catasticta seitzi



Catasticta seitzi



Catasticta sisamnus sisamnus



Catasticta sisamnus sisamnus



Hesperocharis marchalii marchalii



Hesperocharis marchalii marchalii



Leodonta dysoni



Leodonta dysoni



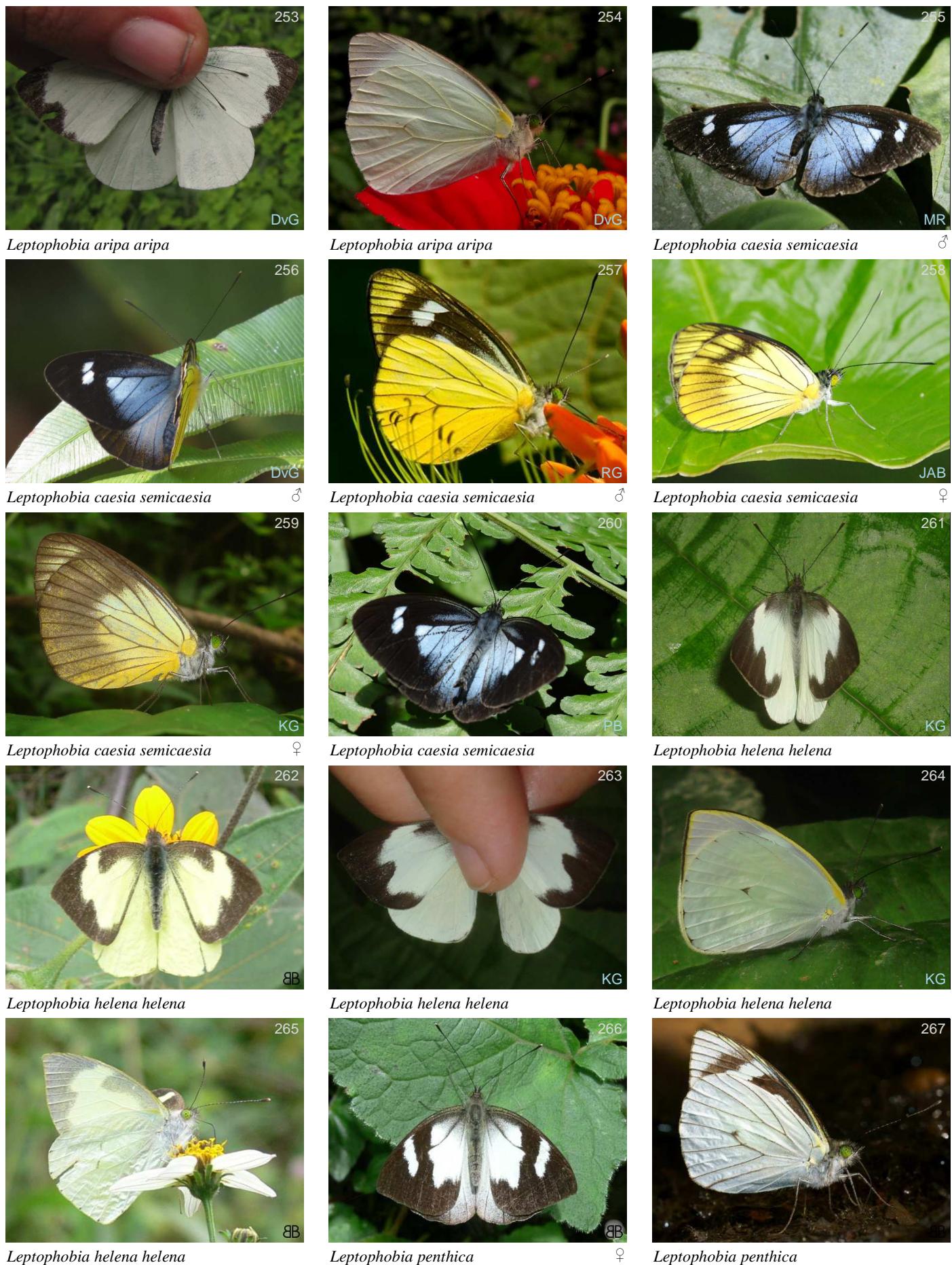
Leodonta tellane intermedia



Leodonta tellane intermedia



Leodonta tellane intermedia





Leptophobia penthica



Leptophobia tovaria pseudolympia



Leptophobia tovaria pseudolympia



Leptophobia tovaria pseudolympia

Coliadinae

Sulphurs

Some large, but most are medium to smaller sizes. Common in meadows and gardens, roadside edges. Difficult to separate to species just on ventral live photos, you often need to see the pattern of the black on the edges of the upper wings. Sit with wings c



Colias dimera



Colias dimera



Colias dimera



Colias dimera



Colias dimera



Eurema albula



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema arbela gratiosa



Eurema salome



Eurema salome



Eurema salome



Eurema salome



Eurema salome



Eurema salome



Eurema xanthochlora xanthochlora



Eurema xanthochlora xanthochlora

♂

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Phoebis philea philea

Riodinidae

Metalmarks

Riodininae

Metalmarks



Leucochimona icare



Leucochimona icare



Leucochimona icare



Leucochimona icare



Leucochimona icare



Leucochimona icare



Mesosemia metuana metuana



Mesosemia metuana metuana



Mesosemia metuana metuana



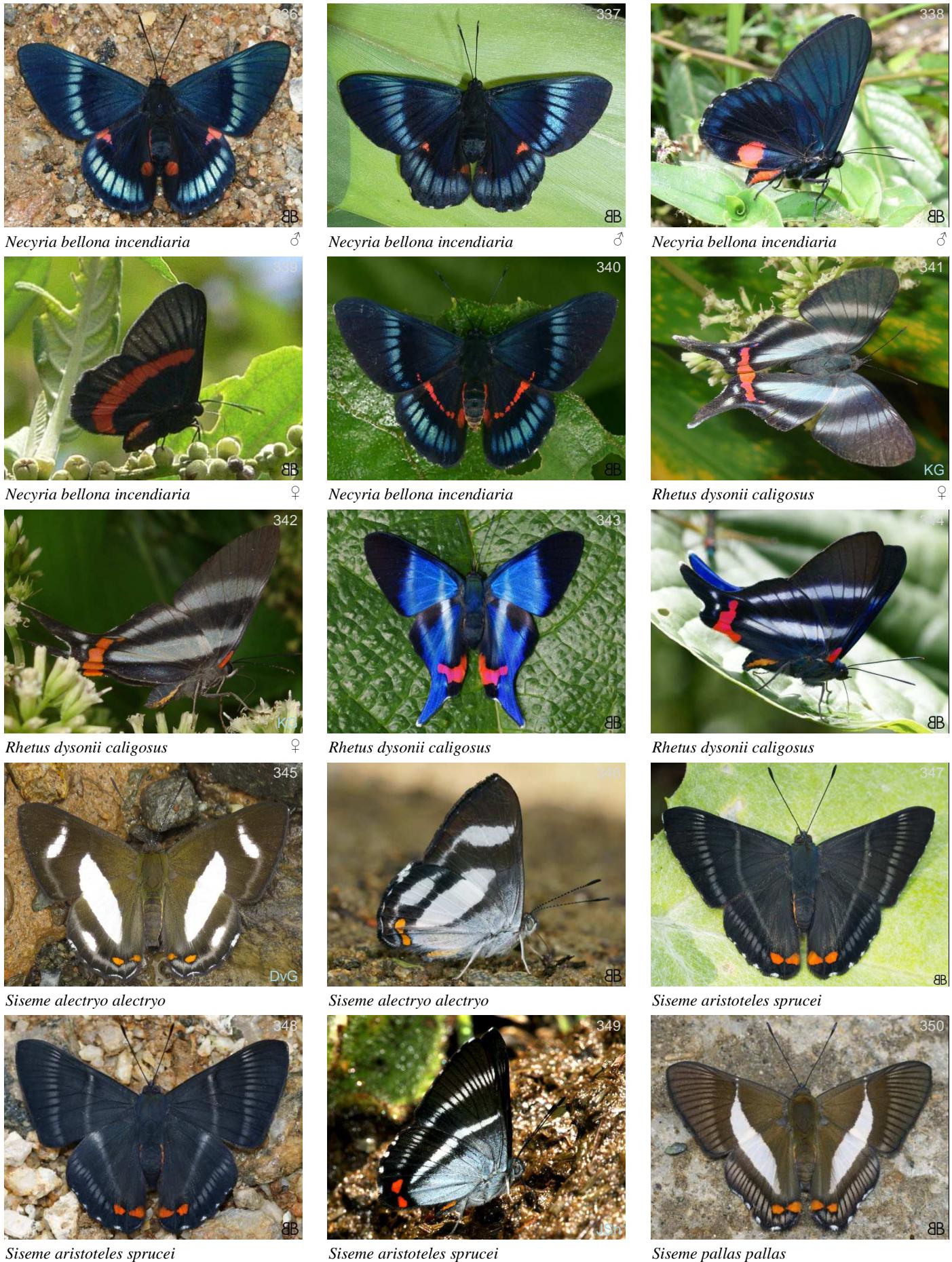
Mesosemia metuana metuana



Mesosemia metuana metuana



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Siseme pallas pallas



Emesis cypria guppyi



Emesis cypria guppyi



Emesis cypria guppyi



Emesis cypria guppyi



Emesis mandana mandana



Emesis mandana mandana



Emesis mandana mandana



Emesis mandana mandana



Emesis mandana mandana



Emesis tenedia



Emesis tenedia

Lycaenidae

Blues and Hairstreaks

Theclinae

Hairstreaks



Arawacus leucogyna



Arawacus leucogyna



Arawacus leucogyna



Cyanophrys acaste



Johnsonita auda



Johnsonita auda



Johnsonita auda



Johnsonita auda



Micandra comae



Micandra comae



Micandra comae



Ocaria ocrisia



Ocaria ocrisia



Ocaria ocrisia



Ocaria ocrisia



Ocaria ocrisia



Ocaria ocrisia



Salazaria sala



Salazaria sala



Strephonota tephraeus



Strephonota tephraeus



Theritas augustinula

Polyommatinae

Blues



Cupido comyntas



Cupido comyntas



Cupido comyntas



Cupido comyntas



Cupido comyntas



Zizula cyna



Zizula cyna



Zizula cyna

Nymphalidae

Brushfoots

Heliconiinae

Longwings



Actinote pellenea



Altinote neleus



Altinote neleus



Altinote ozoneme



Actinote pellenea



Altinote neleus



Altinote ozoneme



Altinote ozoneme



Altinote neleus



Altinote neleus



Altinote ozoneme



Altinote ozoneme





Dione juno



Dione moneta



Dione moneta



Dione moneta



Dione moneta



Eueides procula edias



Eueides procula edias



Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



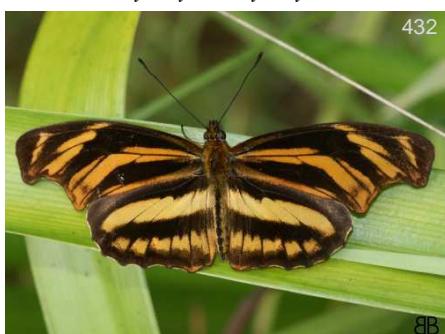
Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



Podotricha judith caucana



Podotricha judith caucana

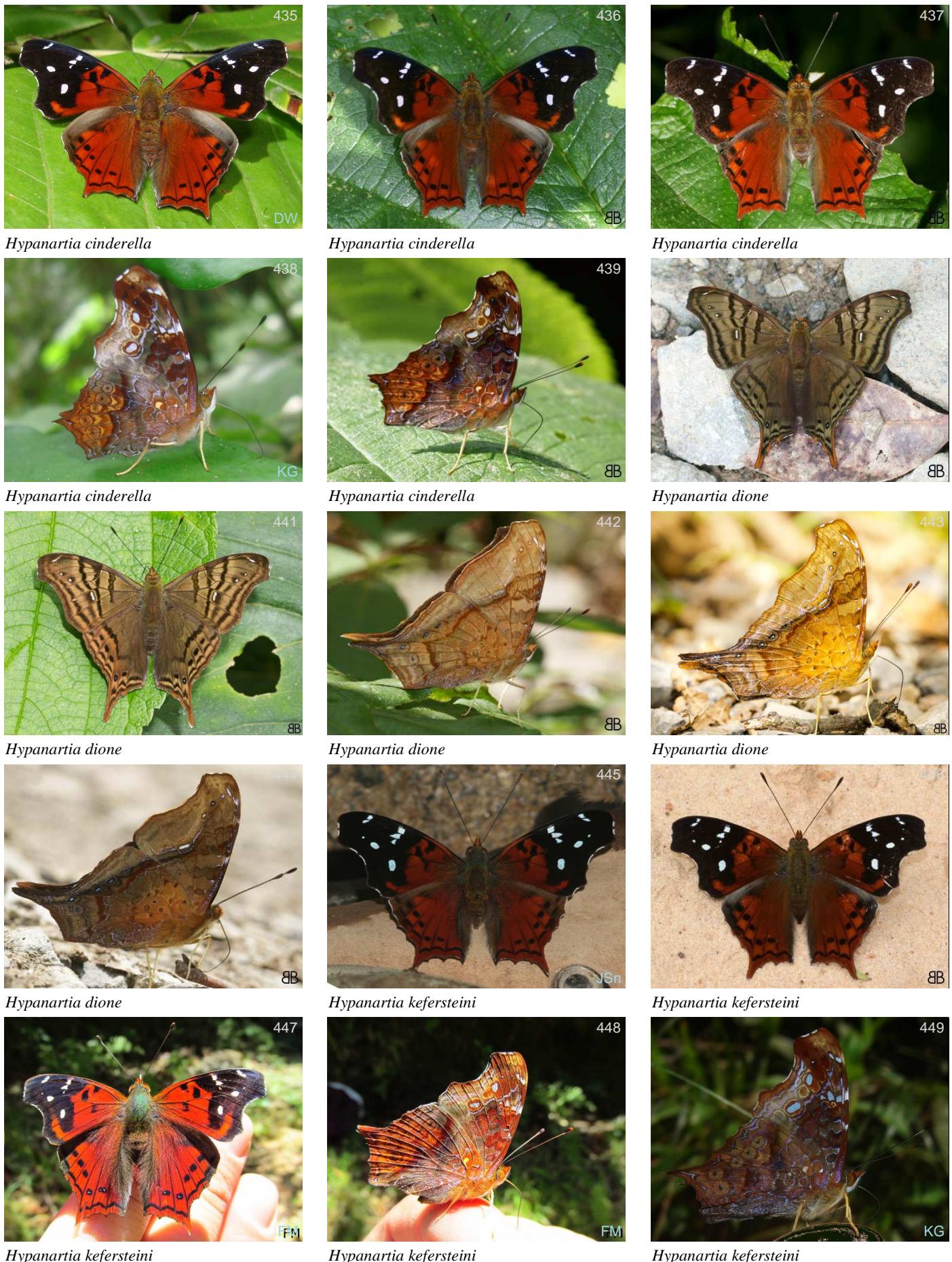


Podotricha judith caucana



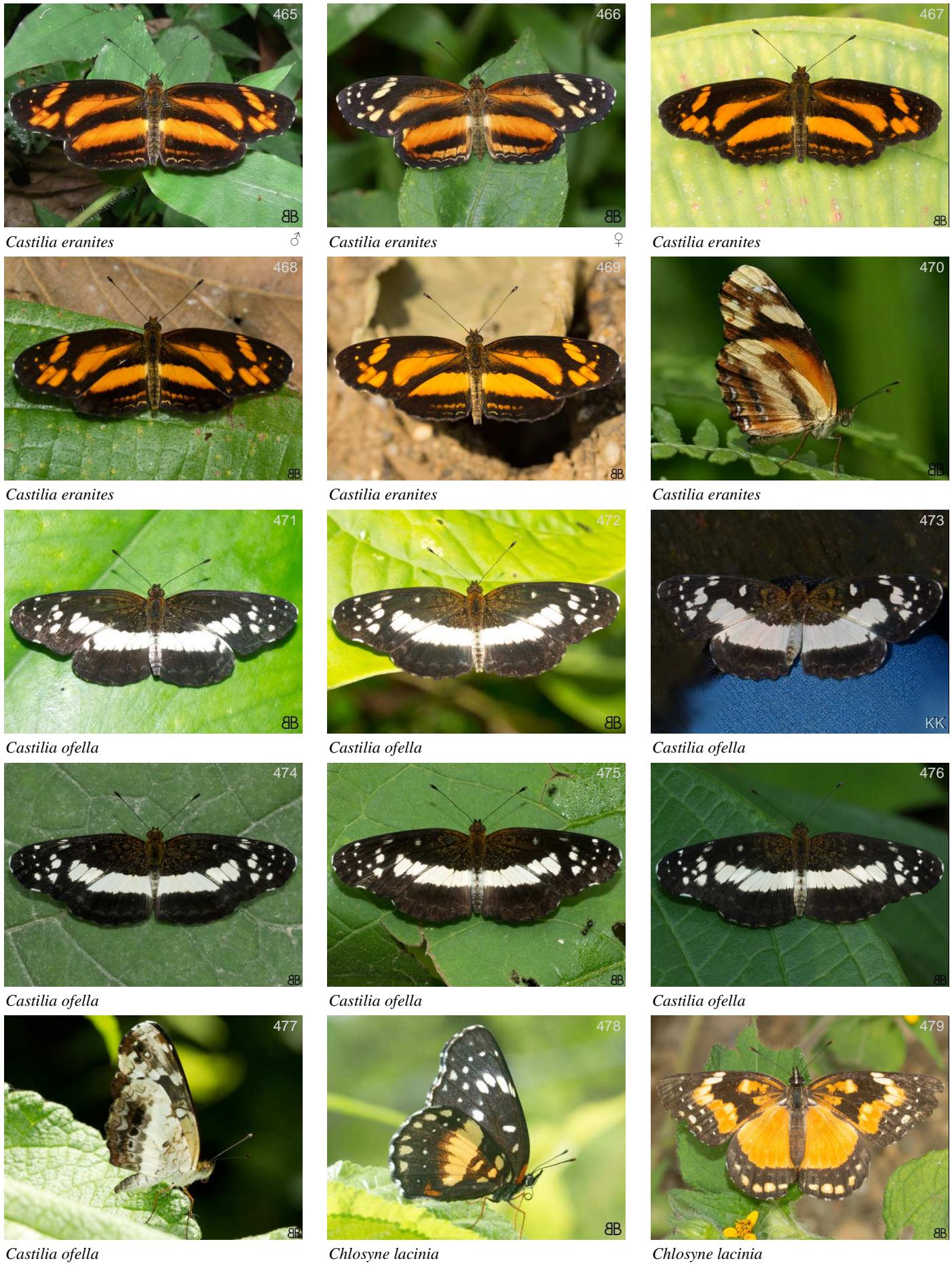
Podotricha judith caucana

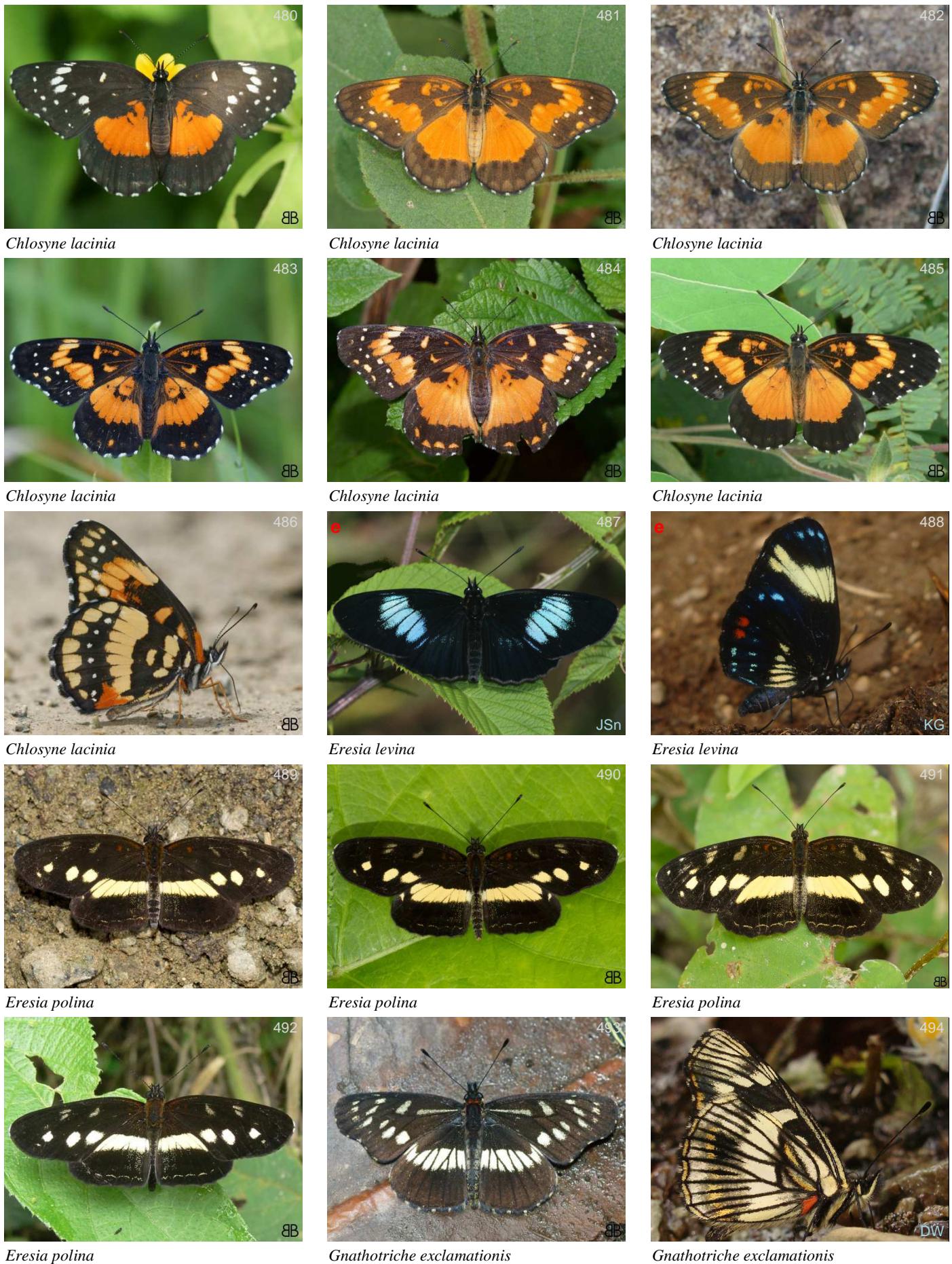
Nymphalinae Brushfoots



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Tegosa claudina



Tegosa claudina



Tegosa claudina



Telenassa abas



Telenassa abas



Telenassa abas

Limenitidinae

Sisters

Mainly africana y asiatica some Namerica



Adelpha alala negra



Adelpha alala negra



Adelpha boeotia boeotia



Adelpha boeotia boeotia



Adelpha boeotia boeotia



Adelpha boeotia boeotia



Adelpha delinata delinata



Adelpha delinata delinata



Adelpha justina



Adelpha justina



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha leucophthalma



Adelpha lycorias wallisi



Adelpha lycorias wallisi



Adelpha lycorias wallisi



Adelpha lycorias wallisi



Adelpha olynthia



Adelpha olynthia

Charaxinae

Leafwings

Larger butterflies, strong fliers, they usually sit with wings closed, then flash their wings open showing brilliant blue, purple or orange above. They look like dried leaves when wings are closed. They do not come to flowers, but like excrement, urine an



Fountainea centaurus ♀



Fountainea centaurus ♀



Fountainea centaurus ♀



Fountainea centaurus



Fountainea centaurus



Fountainea centaurus



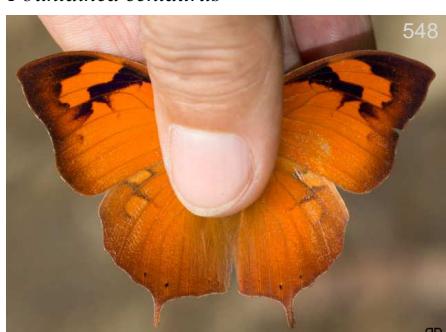
Fountainea centaurus



Fountainea centaurus



Fountainea glycerium



Fountainea glycerium



Fountainea glycerium



Fountainea glycerium

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Fountainea glycerium



Fountainea glycerium



Fountainea glycerium



Fountainea nessus



Fountainea nessus



Fountainea nessus



Fountainea nessus



Memphis arginussa



Memphis arginussa



Memphis arginussa



Memphis lyceus



Memphis lyceus



Memphis lyceus



Memphis lyceus



Memphis lyceus





Prepona laertes



Prepona laertes

Apaturinae

Emperors

Only a few widespread species, usually bright blue triangle above, silver or brownish below. They like wet dirt and are strong fliers.



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina

Satyrinae

Satyrs, Morphos, and Owls



Antirrhea geryon



Antirrhea geryon



Caligo telamonius menus



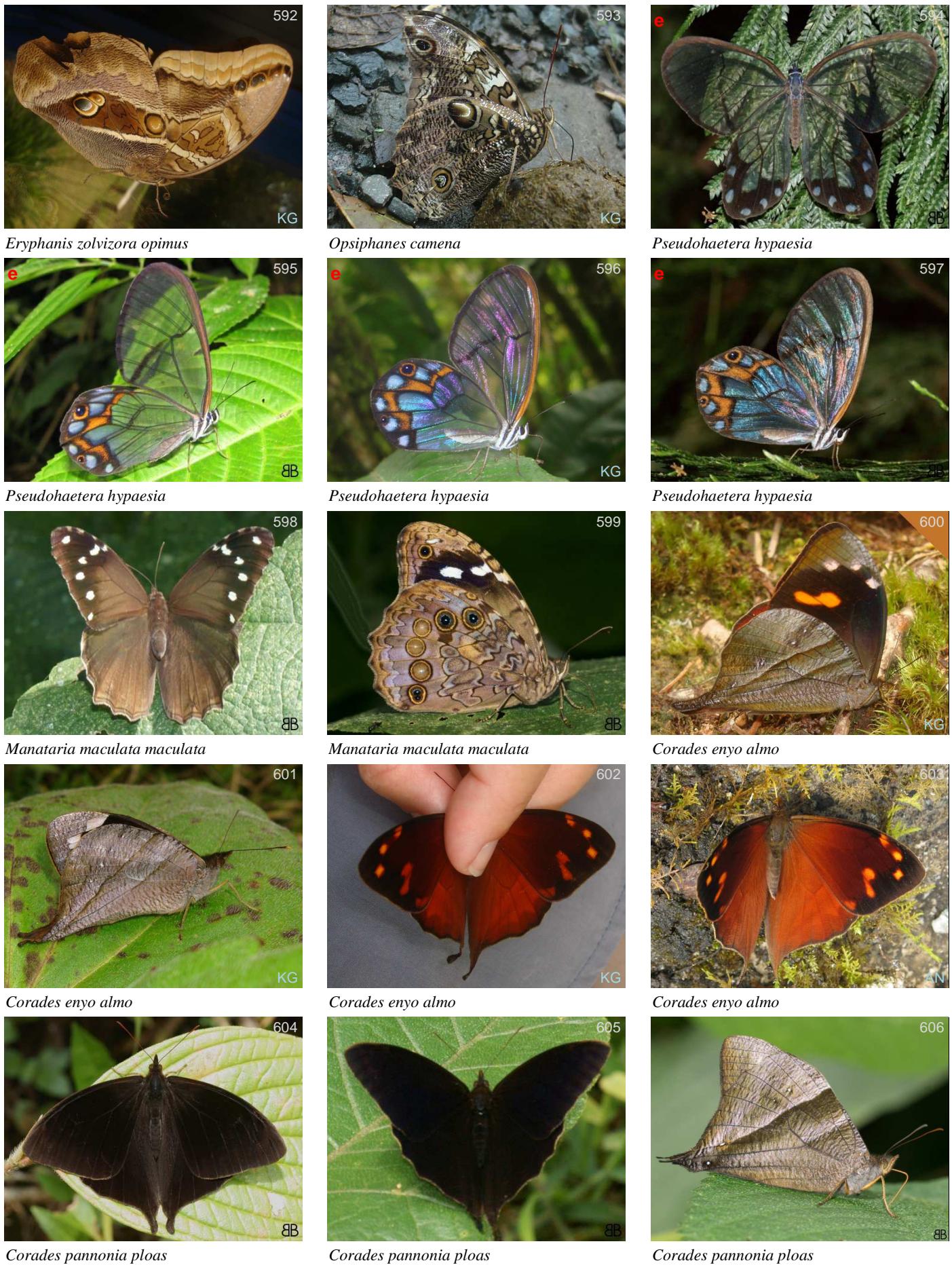
Caligo telamonius menus



Caligo telamonius menus



Eryphanis zolvizora opimus

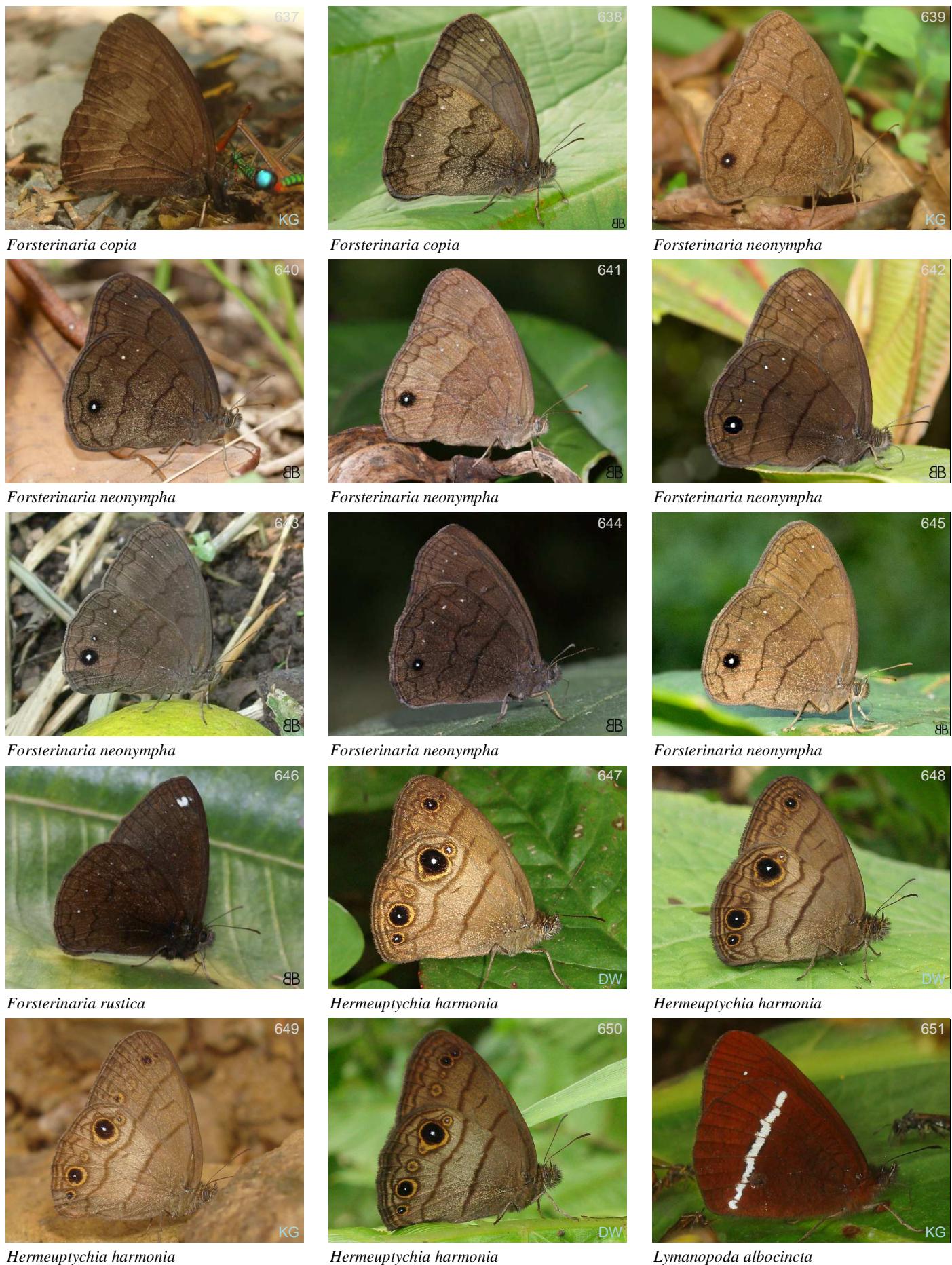




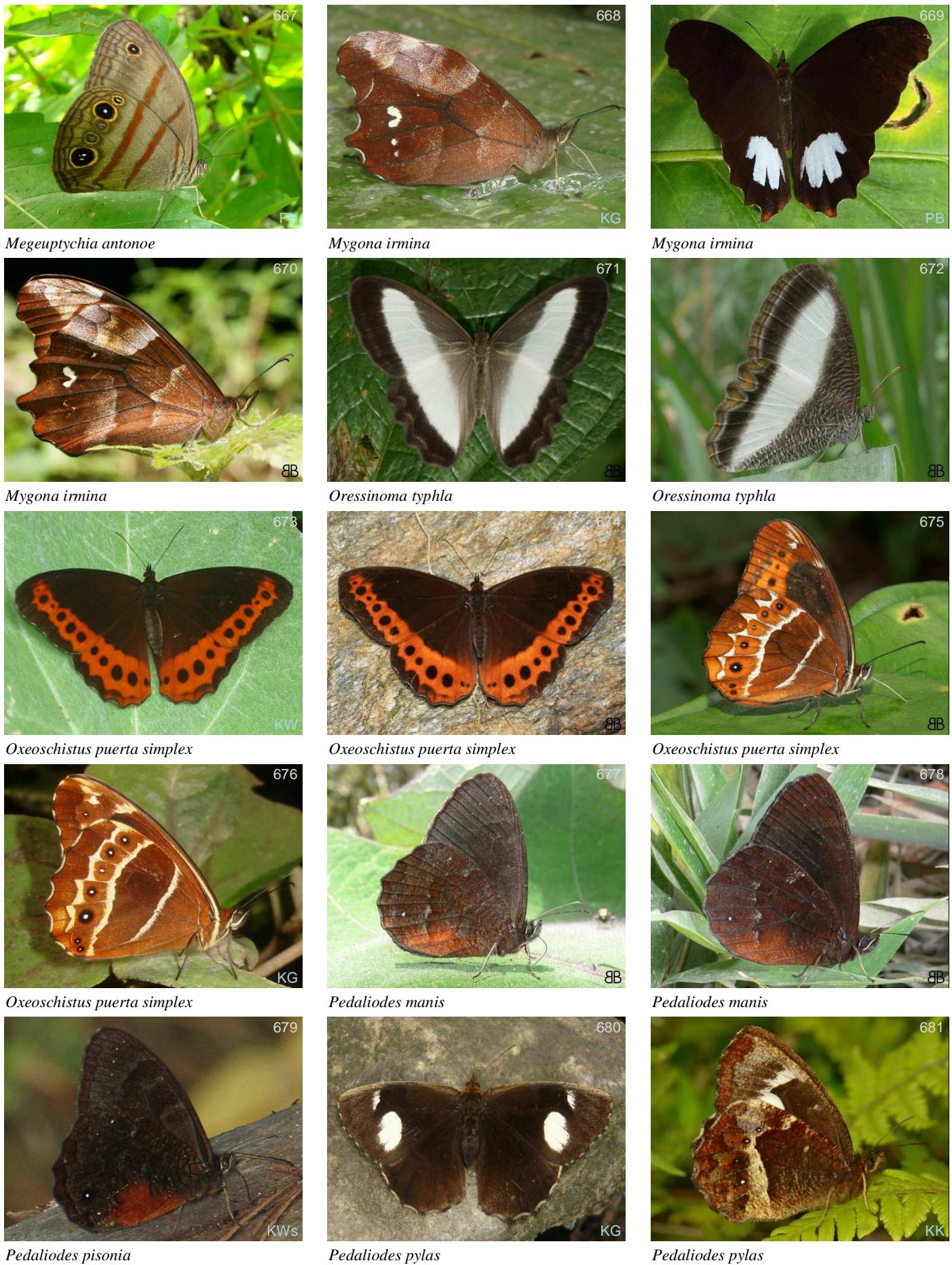
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Pronophila orcus



Pronophila orcus



Pronophila orcus



Pronophila orcus



Pronophila orcus



Pronophila orcus



Pronophila orcus



Pronophila unifasciata antioquiana



Pronophila unifasciata antioquiana



Pseudodebis puritana



Pseudodebis puritana



Pseudomaniola phaselis pholoe



Pseudomaniola phaselis pholoe



Pseudomaniola phaselis pholoe



Taygetis chrysogone



Taygetis chrysogone



Taygetis chrysogone

Danainae

Monarchs & Clearwings

Tribe Danaini/Monarchs – orange/rust colored butterflies, fairly good sized, famous North American migrants.
Tribe Ithomiini/Clearwings & Tigerwings – crystal or transparent winged, or orange and black striped. They usually fly in shaded areas, very slow!



Dircenna adina steinheili



Dircenna adina steinheili



Elzunia humboldt bomplandii



Elzunia humboldt bomplandii



Episcada salvinia apia



Episcada salvinia apia



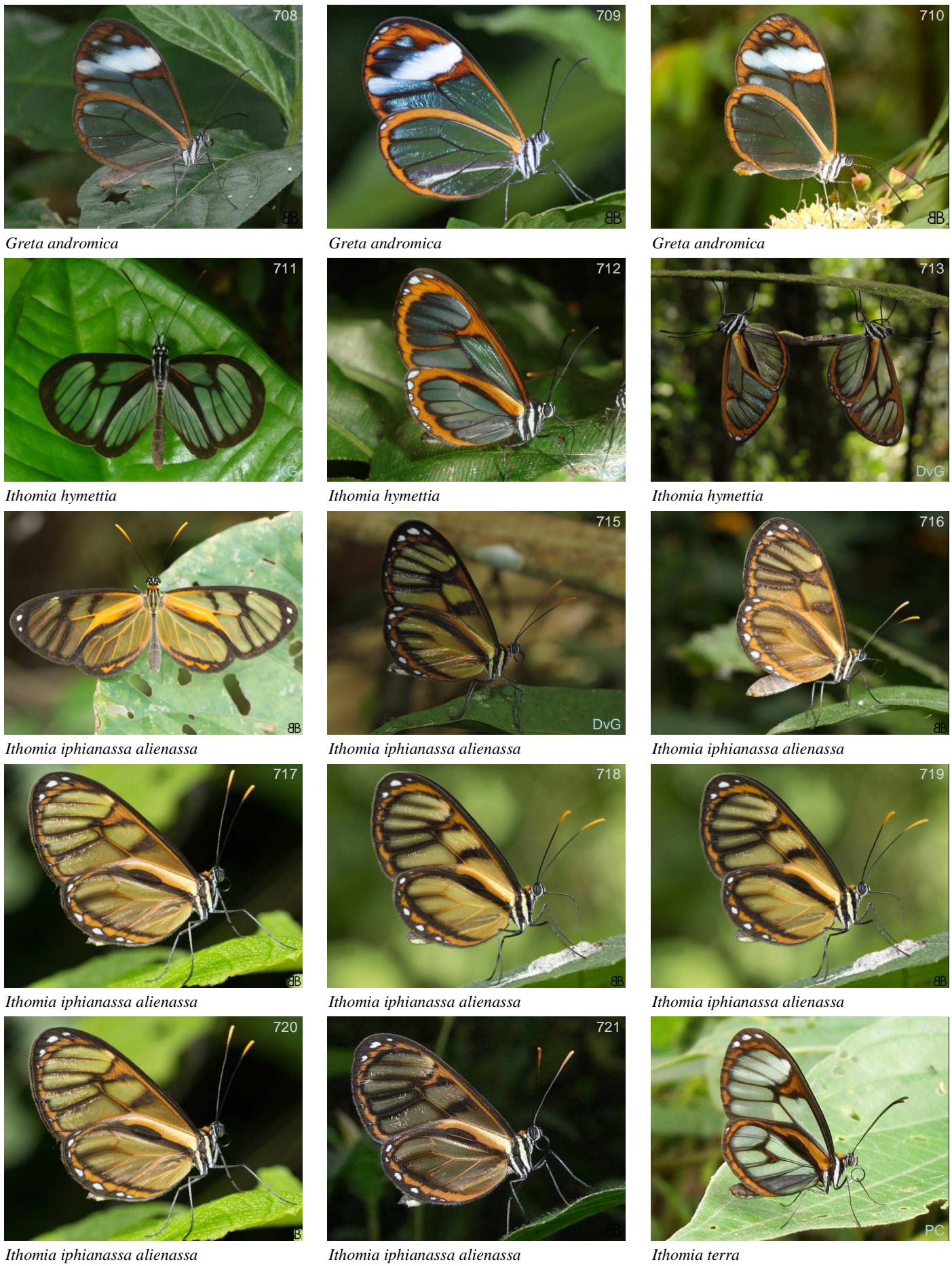
Godyris panthyale



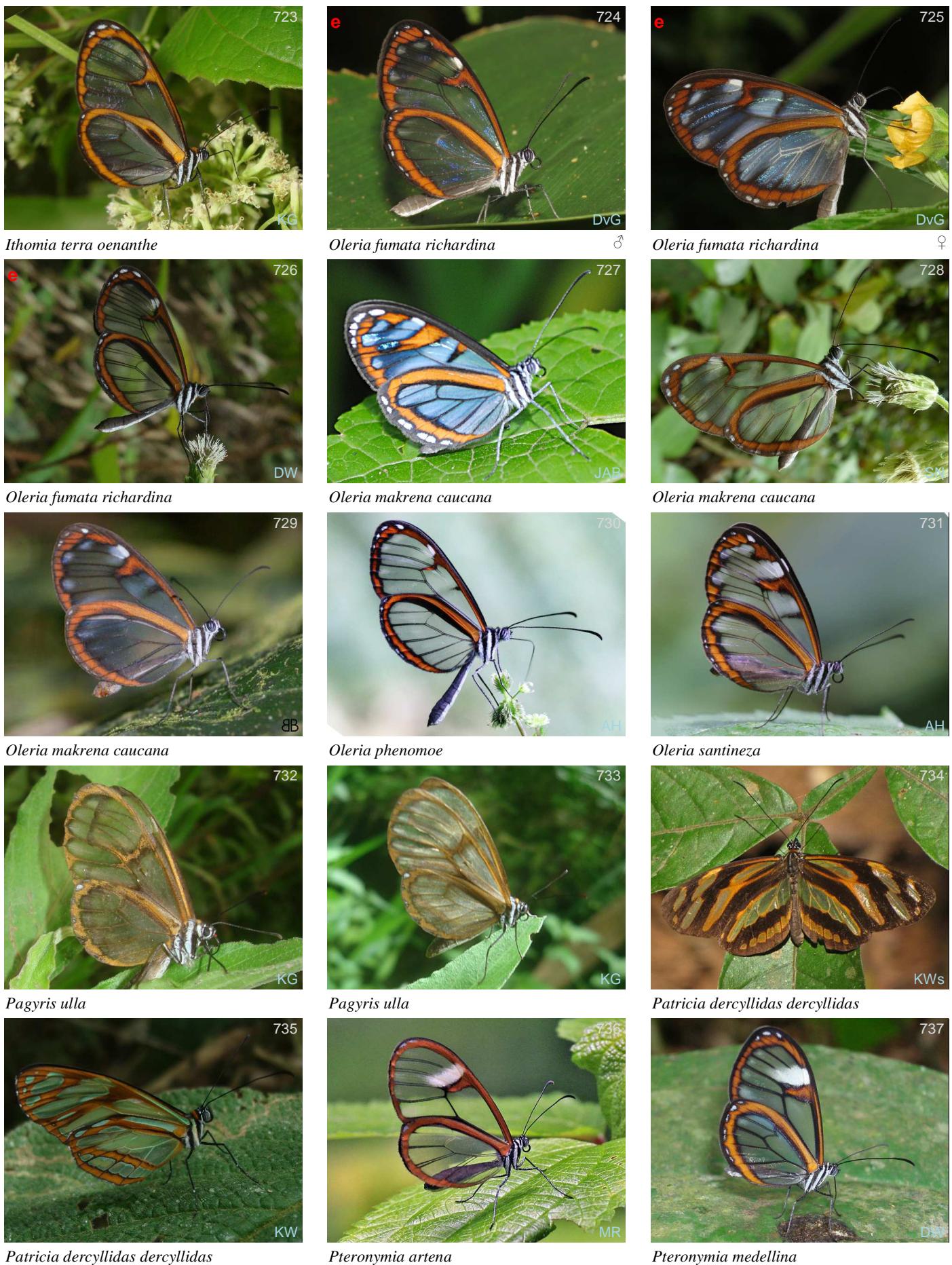
Godyris panthyale



Greta andromica



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Tithorea tarricina hecalesina



Tithorea tarricina hecalesina



Tithorea tarricina hecalesina



Tithorea tarricina hecalesina

Cyrestinae

Daggerwings

Larger butterflies with long, pointed tails, like daggers in English. Often sit on wet dirt with wings open. Many are all brown or all orange with thin vertical stripes.



Marpesia chiron



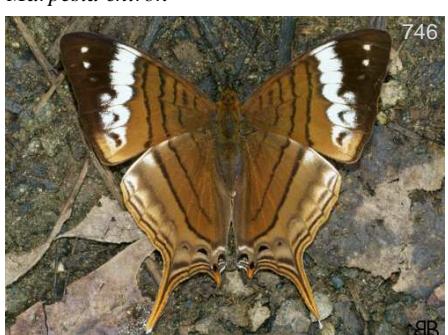
Marpesia chiron



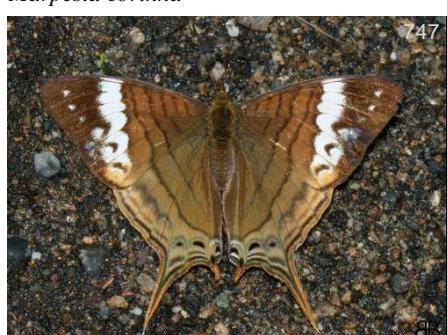
Marpesia corinna ♂



Marpesia corinna



Marpesia corinna



Marpesia corinna ♀



Marpesia corinna



Marpesia zerynthia



Marpesia zerynthia

Biblidinae

Tropical Brushfoots

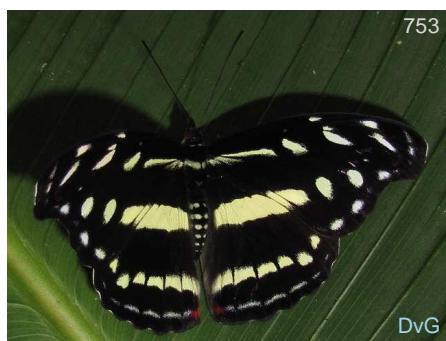
Medium sized butterflies, varied colors, many are widespread. Includes 88's.



Catonephele chromis chromis



Catonephele chromis chromis



Catonephele chromis chromis



Catonephele chromis chromis



Eunica caralis caralis



Eunica caralis caralis



Eunica carias carias

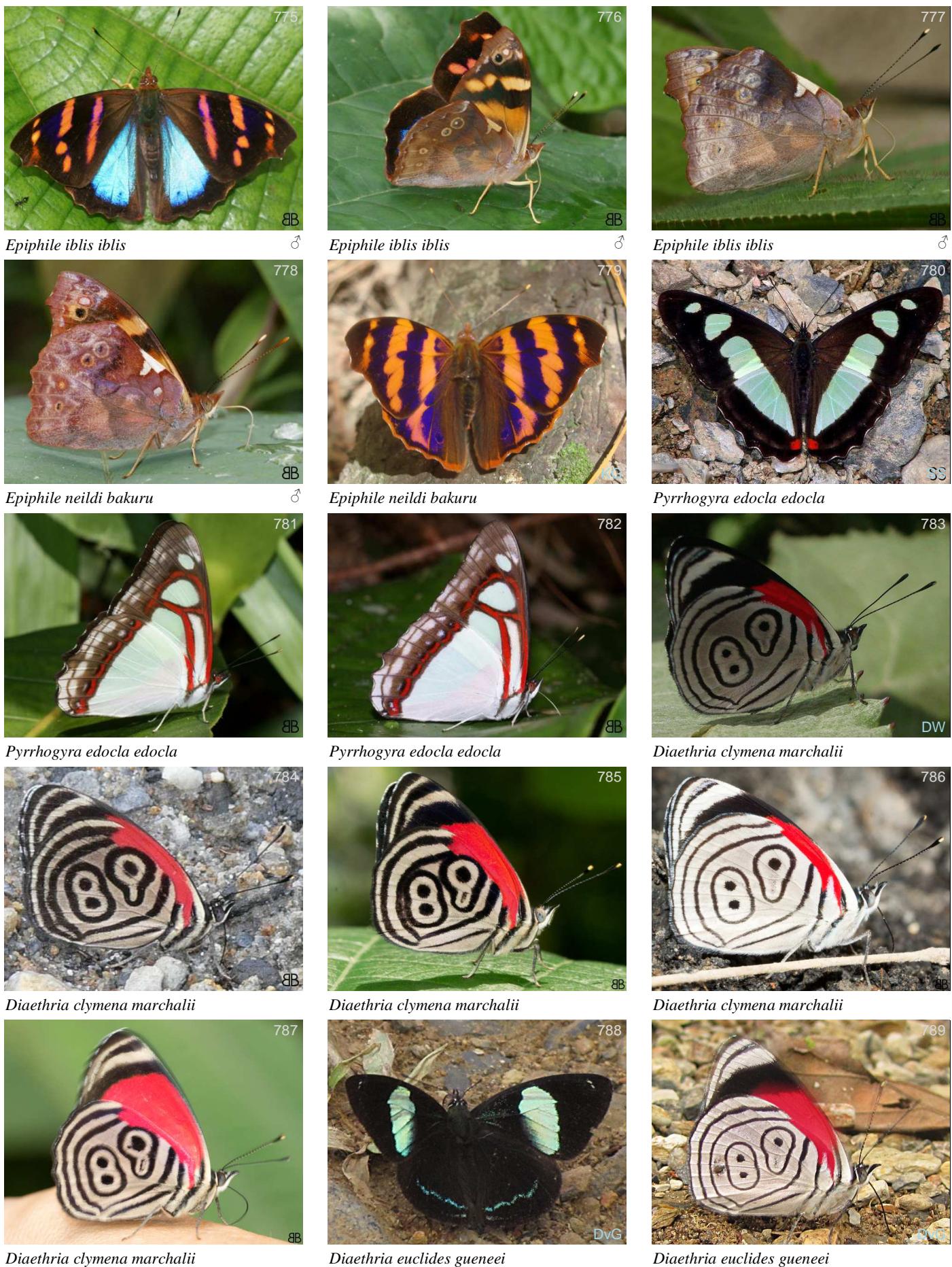


Eunica carias carias



Eunica carias carias









Perisama ilia ilia



Perisama ilia ilia



Perisama ilia ilia



Perisama ilia ilia



Perisama ilia ilia



Perisama ilia ilia



Perisama lebasii astuta



Perisama oppelii



Perisama oppelii



Perisama oppelii



Perisama oppelii



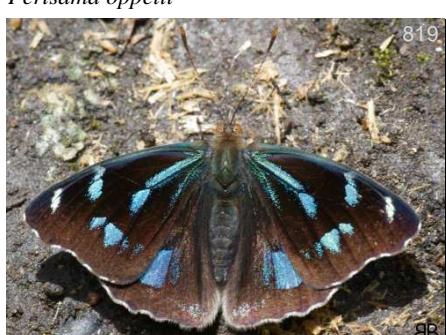
Perisama oppelii



Perisama oppelii



Perisama tringa tringa



Perisama tryphena cauca



Perisama tryphena cauca



Perisama tryphena cauca



Perisama tryphena cauca



Perisama tryphena cauca



Perisama tryphena cauca

Legends

Endemic 

Photo number



Altitude 1, 2

Ephippile epimenes kalbreyeri
Genus, species, subspecies

BB Photographer

♂
Sex

Altitude (sub localities):

How to get to this location:

Como llegar a esta localidad:

Por debajo del puente que une a Pereira con Dos quebradas siguiendo hacia la Suiza y bordeando siempre el río Otún.

This list is the result of the accumulative efforts from a large number of people. The following are the photographers who have contributed their photos to this work, thank you very much.

Photographers - Fotógrafos

AH	Adrian Hoskins	AN	Andrew Neild	BB	Juan Guillermo Jaramillo Vela:
BBn	Bill Bouton	BBt	Bill Berthet	CCvl	Charles Covell
DvG	David Geale	DW	Dan Wade	FH	Fred Heath
FM	Fredy Montero	GM	Glenn Mahler	JAB	Johnnier Arango Bermudez
Jpe	Jorge Perez	JSn	Jim Snyder	KG	Kim Garwood
KK	Ken Kertell	KW	Kay Wade	KWs	Kristine Wallstrom
LEM	Luis Eduardo Mejia	MM	Martin Moreno	MR	Martin Reed
PB	Priscilla Brodkin	PC	Pedro José Cardona Camache	RG	Rodrigo Gaviria Obregon
RL	Richard Lehman	RR	Roger Rittmaster	SN	Sherry Nelson
SS	Shirley Sekarajasingham	TH	Tony Hoare		

If you want to collaborate with photos or identification of species please contact:

Kim Garwood at kimgrwd@sbcglobal.net or www.neotropicalbutterflies.com

Juan Guillermo Jaramillo at arcas1956@gmail.com. or Butterflyphotography-bb.blogspot.com.

On the scientific names with an X or sp, we are unsure of the ID. If you can help with additional id's or corrections, please let us know.

Most of the photos were taken of live butterflies in their natural habitat. Specimen photos are used to show some characteristics that are not possible to photograph in nature.

The taxonomy and sequence of this list is based on www.butterfliesofamerica.com and the Atlas of Neotropical Lepidoptera, Checklist: Part 4A by Gerardo Lamas, 2004.

We thank the following experts who have graciously helped with identifications on some of our photos: Stephane Attal, Andrew Brower, Bernard Hermier, James Mallet, Andrew Neild, Gregory Nielsen, Tomasz Pyrcz, Julian Salazar, Aaron Soh and Keith Willmott. All errors on identifications are the responsibility of Kim Garwood or Juan Guillermo Jaramillo.

Este listado es el resultado del esfuerzo acumulativo de un gran numero de colaboradores y fotógrafos a quienes damos las gracias.

Nombres científicos con X o sp, tienen identificación desconocida o con duda, por favor si Usted puede ayudar a completar o corregir escribanos a los contactos.

La mayoría de fotos fueron tomadas a mariposas vivas en su ambiente natural. Las fotos de especímenes son usadas para mostrar algunas características que no son posibles fotografiar en la naturaleza.

La taxonomía y la secuencia de esta lista está basada en www.butterfliesofamerica.com y en el Atlas of Neotropical lepidoptera, listado de chequeo parte 4A por Gerardo Lamas, 2004.

Agradecemos a los siguientes expertos que generosamente han ayudado en la identificación de algunas de nuestras fotos: Stephane Attal, Andrew Brower, Bernard Hermier, James Mallet, Andrew Neild, Gregory Nielsen, Tomasz Pyrcz, Julian Salazar, Aaron Soh and Keith Willmott. Todos los errores en identificación son responsabilidad de Kim Garwood o Juan Guillermo Jaramillo.

Numero de especies en esta localidad 254
Number of species in this location



*Numero de especies en la base de datos 2.927,
numero de fotos 4.575, especies con foto 1749*

*Number of species in database 2.927, number
of photos 4.575, species with photo 1749.*