

**Systematics of the Neotropical butterfly genus  
*Paryphthimoides* Forster, 1964 (Lepidoptera: Nymphalidae:  
Satyrinae), with descriptions of seven new taxa**

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Willmott<sup>g</sup>**

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**Supplemental Material**

**Text S1. Material examined of *Paryphthimoides* species.**

*Paryphthimoides poltys poltys* – 219 males, 131 females (18 specimens dissected).

**BRAZIL** – *no specific locality*: 1 female, Ex Oberthür Coll. Brit. Mus. 1927-3, BMNH(E) 1422181 (NHMUK). *Mato Grosso*: 1 female, 1886, P. Germain *leg.*, Ex Oberthür Coll. Brit. Mus. 1927-3, BMNH(E) 1422212 (NHMUK); Barra do Bugres, 150 m, 1 male, 26-29.VII.1974, H. & H. D. Ebert *leg.*, DZ 29.205 (DZUP); 31-35 km NW, 200 m, 1 male, 29.VI.1972, Mielke & Brown *leg.*, DZ 29.286 (DZUP); Alto Rio Paraguai, 150 m, 1 female, 15.V.1974, E. Furtado *leg.*, DZ 29.203 (DZUP), 1 female, 26-29.VII.1974, DZ 29.204 (DZUP); Chapada dos Guimarães, Buriti, 1 male, I.[no year], H. H. Smith *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 1422274 (NHMUK), 600 m, 1 male, 1 female, 26.VI.1972, Mielke & Brown *leg.*, DZ 29.287\*, DZ 29.267 (DZUP), 700 m, 1 male, 11.VI.1975, ex-coll. H. Ebert, DZ 29.220 (DZUP), 1 male, 25.I.1978, DZ 25.649 (DZUP), 1 female, 10.V.1978, DZ 29.221 (DZUP); Cárceres, 1 male, 1 female, 13.XI.1984, Buzzi, Mielke, Elias & Casagrande *leg.*, DZ 29.242\*, DZ 29.241 (DZUP); Coronel Rio Branco, Rio Vermelho, 400 m, 1 female, 30.VI.1972, Mielke & Brown *leg.*, DZ 29.288 (DZUP), 1 male, 3.VII.1972, DZ 29.290 (DZUP); Diamantino, Alto Rio Arinos, Fazenda São João, 300–400 m, 3 males, 2 females, 1-8.VIII.1974, DZ 29.206, DZ 29.209, DZ 29.211, DZ 29.212, DZ 29.213 (DZUP); Jangada, Madeira river, 1 male, 08.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8711 (ZUEC), 2 females, 1 male, 09.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8723, ZUEC-LEP 8772, ZUEC-LEP 8773 (ZUEC), 2 males, 1 female, 10.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8760, ZUEC-LEP 8726, ZUEC-LEP 8727 (ZUEC), 1 female, 11.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8730 (ZUEC), 1 female, 12.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8758 (ZUEC), 2 males, 1 female, 13.I.2010, G. Both & G. Noleto *leg.*, ZUEC-LEP 8721, ZUEC-LEP 8725, ZUEC-LEP

8757 (ZUEC); Vila Bela da Santíssima Trindade, 1 female, 30.XI.2009, M. T. Quadros *leg.*, ZUEC-LEP 8543 (ZUEC). *Mato Grosso do Sul*: Corumbá, Base de Estudos do Pantanal, 19°34'36"S 57°1'6"W, 2 males, 8-10.IX.2012, no collector, MGCL-LOAN-026, 027 (ZUEC), RPPN Eng. Eliezer Baptista, Estrada Mandioré, 18°05'42"S 57°28'53"W, 1 male, 29.VII.2010, C. Aoki & C. Teixeira-Gamarra *leg.*, ZUEC-LEP 4090 (ZUEC); Salobra, 4 males, 1 female, 24.VIII-6.IX.1940 (IOC); Três Lagoas, 20°45'S 51°40'W, 1 female, 18.VIII.2007, M. Uehara-Prado *leg.*, ZUEC-LEP 5271 (ZUEC), 2 males, 1 female, 27.II.2011, M. Uehara-Prado *leg.* (ZUEC); Santa Fé, Serra da Bodoquena, 21°30'05"S 56°44'37"W, 1 male, 19.II.2014, no collector (ZUEC). *Tocantins*: Ilha do Bananal, 1 male, 16.VI.1979, Gifford *leg.*, DZ 29.249\* (DZUP), 1 female, 17.VI.1970, DZ 29.257\* (DZUP), 1 female, 21.VI.1979, DZ 29.237 (DZUP), 1 male, 24.VI.1979, DZ 29.259 (DZUP). *Goiás*: Iporá, 22 km W, 420 m, 1 male, 21.VI.1972, Mielke & Brown *leg.*, DZ 29.277 (DZUP). *Minas Gerais*: 1 male, no data, Ex Grose Smith, 1910, BMNH(E) 1422336 (NHMUK), 1 male, 12.V.1969, ex-coll. H. Ebert, DZ 29.109 (DZUP); Aimorés, 1 male, 1 female, 4.IX.1970, C. Elias *leg.*, DZ 29.273, DZ 29.268 (DZUP); Cambuquira, 900 m, 1 male, 15.IX.1969, Ebert *leg.*, DZ 29.150 (DZUP), 1 male, 7.XI.1969, DZ 29.137 (DZUP); Curvelo, Cabeceira do Córrego Leitão, 700 m, 3 females, 15.VI.1972, Mielke & Brown *leg.*, DZ 29.285, DZ 29.195, DZ 29.262 (DZUP), 1 female, 18.VII.1972, DZ 29.219\* (DZUP); Fervedouro, 1 female, 5.XI.1972, DZ 29.181 (DZUP); Juiz de Fora, Rio Paraibuna, 500-800 m, 1 female, 3.VIII.1964, H. Ebert *leg.*, DZ 29.184 (DZUP); Marliéria, Parque Estadual do Rio Doce, 200 m, 2 males, 2 females, 27.VII.1972, H. Ebert *leg.*, DZ 29.193, DZ 29.197, DZ 29.200, DZ 29.305 (DZUP), 1 male, 9.IX.1972, DZ 29.192 (DZUP), 1 male, 6.IX.1972, 29.234 (DZUP); Muriaé, Fazenda Barra Alegre, 200 m, 2 males, 29.VII.1972, H. Ebert *leg.*, DZ 29.231, DZ 29.233 (DZUP); Paracatu, 1 male,

13.I.1968, ex-coll. H. Ebert, DZ 29.107 (DZUP), 1 female, 14.I.1968, DZ 29.108 (DZUP), 1 female, 15.I.1968, DZ 29.307 (DZUP), 1 male, 10.V.1968, DZ 29.097 (DZUP), 1 male, 7.VII.1968, DZ 29.179 (DZUP), 1 female, 13.IX.1968, DZ 29.095 (DZUP), 1 male, 15.V.1969, DZ 29.099 (DZUP), 2 males, 16.V.1969, DZ 29.143, DZ 29.111 (DZUP), 3 males, 1 female, 17.V.1969, DZ 29.06, DZ 29.091, DZ 29.110, DZ 29.215 (DZUP), 3 males, 4 females, 18.V.1969, DZ 29.154, DZ 29.158, DZ 29.159, DZ 29.164, DZ 29.140, DZ 29.138, DZ 29.139 (DZUP), 1 male, 3 females, 9.IX.1969, DZ 29.098, DZ 29.169, DZ 29.153, DZ 5.4.22\* (DZUP), 1 male, 15.IX.1969, DZ 29.100 (DZUP), 3 males, 16.VI.1972, Mielke & Brown *leg.*, DZ 29.196, DZ 29.282\*, DZ 29.297 (DZUP); Paraopeba, 750 m, 1 female, 11.X.1961, ex-coll. H. Ebert, DZ 29.157 (DZUP), 1 female, 11.IX.1969, DZ 29.180 (DZUP), 1 male, 23.VII.1972, H. & H. Ebert *leg.*, DZ 29.232 (DZUP); Patrocínio, Parque da Matinha, 18°56'05"S 47°00'24"W, 3 males, 2 females, 16.I.2009, P.F. Araújo *leg.*, ZUEC-LEP 2733, ZUEC-LEP 2735, ZUEC-LEP 2737, ZUEC-LEP 2732, ZUEC-LEP 2734 (ZUEC), 1 female, 20.I.2010, P. F. Araújo *leg.*, ZUEC-LEP 2736 (ZUEC), 1 male, 1 female, 13.III.2009, P.F. Araújo *leg.*, ZUEC-LEP 2788, ZUEC-LEP 2791 (ZUEC), 2 males, 2 females, 18.IV.2009, P.F. Araújo *leg.*, ZUEC-LEP 2608, ZUEC-LEP 2590, ZUEC-LEP 2589, ZUEC-LEP 2609 (ZUEC), 4 males, 21.IV.2009, P.F. Araújo *leg.*, ZUEC-LEP 2606, ZUEC-LEP 2607, ZUEC-LEP 2594, ZUEC-LEP 2593 (ZUEC), 3 males, 22.VIII.2009, P.F. Araújo *leg.*, ZUEC-LEP 2591, ZUEC-LEP 2739, ZUEC-LEP 2592 (ZUEC), 2 males, 29.VIII.2009, P. F. Araújo *leg.*, ZUEC-LEP 2600, ZUEC-LEP 2599 (ZUEC), 7 males, 1 female, 07.IX.2009, P.F. Araújo *leg.*, ZUEC-LEP 2602, ZUEC-LEP 2603, ZUEC-LEP 2604, ZUEC-LEP 2596, ZUEC-LEP 2595, ZUEC-LEP 2605, ZUEC-LEP 2597, ZUEC-LEP 2598 (ZUEC), 7 males, 2 females, 14.XI.2009, P.F. Araújo *leg.*, ZUEC-LEP 2674, ZUEC-LEP 2676, ZUEC-LEP 2677, ZUEC-LEP 2678, ZUEC-LEP 2672, ZUEC-LEP

2673, ZUEC-LEP 2671, ZUEC-LEP 2675 (ZUEC), 2 males, 12.XII.2009, P.F. Araújo *leg.*, ZUEC-LEP 2729, ZUEC-LEP 2738 (ZUEC), 1 male, 29.XII.2009, P.F. Araújo *leg.* (ZUEC), 1 male, 16.I.2010, P.F.Araújo *leg.*, ZUEC-LEP 2731 (ZUEC), 2 males, 1 female, 13.III.2010, P.F.Araújo *leg.*, ZUEC-LEP 2872, ZUEC-LEP 2873 (ZUEC); Sete Lagoas, 1 female, 20.III.1968, V. O. Becker *leg.*, DZ 29.292 (DZUP); Teófilo Otoni, 12 km S, 600 m, 1 male, 11.II.1967, Mielke & Casagrande *leg.*, DZ 32.751 (DZUP); Unaí, 3 km W, 1 male, 26.I.1980, ex-coll. Gifford, DZ 29.260 (DZUP). *Espírito Santo*: Linhares, Reserva da Vale, 4 males, 1 female, 12.VII-06.VIII.1992, A.V.L. Freitas *leg.* (ZUEC-AVLF). *Rio de Janeiro*: 1 male, no data, Druce Coll. Ex, Godman-Salvin Coll. 1904-1, BMNH(E) 1422430 (NHMUK); Duque de Caxias, Imbariê, 1 male, 5.I.1950, ex-coll. H. Ebert, DZ 29.145 (DZUP), 1 male, 5.V.1950, DZ 29.121 (DZUP), 1 male, 28.V.1951, DZ 29.118 (DZUP), 1 male, 1.XI.1953, DZ 29.178 (DZUP), 1 female, 15.V.1955, DZ 29.132 (DZUP), 1 male, 17.V.1956, DZ 29.147 (DZUP), 1 male, 24.VI.1956, DZ 29.129 (DZUP), 1 male, 14.X.1956, DZ 29.101 (DZUP), 1 male, 13.V.1958, DZ 29.106 (DZUP), 1 male, 15.VII.1964, DZ 29.127 (DZUP), 1 female, 21.VII.1964, DZ 29.152 (DZUP), 1 female, 29.VII.1964, DZ 29.183 (DZUP), 1 male, 31.VII.1964, DZ 29.172 (DZUP), 1 male, 14.IX.1965, DZ 29.120 (DZUP), 2 males, VII.1966, Ebert *leg.*, DZ 29.155\*, DZ 29.168 (DZUP), 1 male, 1 female, 16.VIII.1969, ex-coll. H. Ebert, DZ 29.171, DZ 29.149 (DZUP), 1 male, 1 female, 2.IX.1970, DZ 29.188, DZ 29.189 (DZUP), 1 male, 18.VI.1979, DZ 29.222 (DZUP), 1 female, 24.VI.1979, DZ 29.224 (DZUP); Niterói, São Francisco, 20-150 m, 1 male, 15.XI.1950, H. Ebert *leg.*, DZ 29.102 (DZUP), 1 male, 1 female, 1.III.1952, DZ 29.105, DZ 29.156 (DZUP); Nova Iguaçu, 1 male, 20.II.1926, ex-coll. D'Almeida, DZ 29.306 (DZUP); Petrópolis, Independência, 900 m, 1 female, 19.VI.1936, Gagarin *leg.*, DZ 29.218 (DZUP), 1 male, 19.X.1960, Gagarin *leg.*, DZ 29.245\* (DZUP); Rio de Janeiro,

Encantado, 1 female, 4.IX.1940, H. Ebert *leg.*, DZ 29.185 (DZUP), Grajaú, 1 male, 16.I.1968, Mielke *leg.*, DZ 29.255 (DZUP), Jacarepaguá, 1 male, 16.X.1932, ex-coll. D'Almeida, DZ 29.112 (DZUP), 1 male, 17.VI.1956, H. Ebert *leg.*, DZ 32.792 (DZUP), 1 male, 19.II.1958, ex-coll. D'Almeida, 29.187 (DZUP), Urca, 1 male, 10.III.1951, H. Ebert *leg.*, DZ 29.122 (DZUP), 2 males, 17.III.1951, DZ 29.103, DZ 29.123 (DZUP), 3 males, 31.III.1951, DZ 29.128, DZ 29.134, DZ 29.104 (DZUP), 1 female, 9.IV.1951, DZ 29.161 (DZUP), 1 male, 17.VII.1951, DZ 29.113 (DZUP), 1 male, 1 female, 5.VII.1952, DZ 29.126, DZ 29.162 (DZUP), no specific locality, 1 male, 14.V.1974, ex-coll. H. Ebert, DZ 32.802 (DZUP), Tijuca, Restinga, 1 male, 11.V.1957, H. Ebert *leg.*, DZ 29.125 (DZUP); Santa Teresa, 100 m, 1 female, 11.IV.1952, H. Ebert *leg.*, DZ 29.092 (DZUP), 1 female, 26.IV.1952, DZ 29.115 (DZUP); São Gonçalo, Lagoinha, 250 m, 1 male, 19.IV.1951, H. Ebert *leg.*, DZ 29.167 (DZUP), 1 male, 17.II.1952, DZ 29.130 (DZUP), 1 male, 10.VII.1954, DZ 29.135 (DZUP). *São Paulo*: Brotas, Campo Alegre, 750 m, 1 male, 1 female, 1.V.1966, Ebert *leg.*, DZ 29.163, DZ 29.133 (DZUP); Campinas, Santa Genebra (from lab rearing), 1 male, 2 females, IX-X.1998, A.V.L. Freitas *leg.* (ZUEC-AVLF), 1 female, 14.IV.2001, K. Brown & A. Freitas *leg.*, ZUEC-LEP 1013 (ZUEC), 1 male, 12.VIII.2007, N. Pettirossi *leg.*, ZUEC-LEP 1308 (ZUEC), 1 male, 29.II.2008, N. Pettirossi *leg.*, ZUEC-LEP 1351 (ZUEC), Ribeirão Cachoeira, 22°50' 46°50', 650 m, 1 male, 03.II.2001, K. Brown, A. Freitas & M. Uehara-Prado *leg.*, ZUEC-LEP 1256 (ZUEC), 1 female, 04.IX.2001, K. Brown, A. Freitas, M. Uehara-Prado *leg.*, ZUEC-LEP 827 (ZUEC); Getulina, 1 female, 12.XI.1975, Mielke & Rosado *leg.*, DZ 29.291 (DZUP); Estrela do Oeste, Mata do Mosquito, 400m, 1 male, 24.XI.2001, K. Brown *leg.*, ZUEC-LEP 744 (ZUEC); Itatiba, Usina Salto Grande, 22°56'S 46°53'W, 700m, 2 males, 30.X.2001, K. Brown & A. Freitas *leg.*, ZUEC-LEP 1902, ZUEC-LEP 1903 (ZUEC), 3 males, 17.XI.2002, K. Brown *leg.*, ZUEC-LEP 758,

ZUEC-LEP 754, ZUEC-LEP 748 (ZUEC); Itirapina, Cerrado da Graúna, 22°15'55"S 47°47'42"W, 1 female, 29.XII.2009, D. Muniz *leg.*, (ZUEC), 1 male, 02.X.2010, no collector, DNA Sco22 (ZUEC), 2 males, 03.II.2010, no collector, DNA Sco18, DNA Sco19 (ZUEC), 1 male, 10.II.2010, D. Muniz *leg.* (ZUEC), 1 male, 17.IV.2010, D. Silva *leg.* (ZUEC), 1 male, 24.IV.2010, D. Muniz *leg.* (ZUEC), 1 male, 25.V.2010, D. Muniz *leg.* (ZUEC), 2 males, 31.VIII.2010, D. Silva *leg.* (ZUEC), 1 male, 17.IX.2010, no collector, DNA Sco21 (ZUEC), 1 male, 26.IX.2012, no collector, LBR0843 (ZUEC), Estação Ecológica Itirapina, 22°13'S 47°54'W, 1 female, 14.IV.2001, K. Brown *leg.*, ZUEC-LEP 4784 (ZUEC); Jataí, 1 male, 2 females, 20-23.II.2000, A.V.L. Freitas *leg.* (ZUEC-AVLF); Jundiaí, Serra do Japi, 1 male, 22-24.III.1999, A.V.L. Freitas *leg.* (ZUEC-AVLF), 1 female, 29.III.2002, K. Brown *leg.*, ZUEC-LEP 762 (ZUEC); Luís Antônio, Estação Ecológica Jataí, 21°36'S 47°48'W, 520-642m, 1 male, 24.X.2002, K. Brown *leg.*, ZUEC-LEP 680 (ZUEC) Mirassol, 1 male, I.1968, ex-coll. H. Ebert, DZ 29.136 (DZUP), 1 female, 1.XI.1972, Ebert *leg.*, DZ 29.191 (DZUP); Mogi Guaçu, Fazenda Campininha, Estação Ecológica Mogi Guaçu, 22°15'S 47°10'W, 560-700m, 1 female, 05.IV.2000, K. Brown, A. Freitas, G. Schwartz & R. Alonso *leg.*, ZUEC-LEP 4702 (ZUEC); Monte Mor, 6km W, 22°56'S 47°18'W, 500m, 1 male, 10.XI.2002, K. Brown *leg.*, ZUEC-LEP 4339 (ZUEC); Pedreira, 22°41'S 46°56'W, 590m, 1 male, 27.I.2001, K. Brown *leg.*, ZUEC-LEP 749 (ZUEC); Pereira Barreto, Alto Rio Paraná, Fazenda Nova Estrela, 300 m, 2 males, 1.V.1973, H. Ebert *leg.*, DZ 29.235, DZ 29.236 (DZUP), 1 female, 10.XI.1975, Mielke & Rosado *leg.*, DZ 29.275 (DZUP); Rio Claro, 600 m, 1 male, 16.VI.1953, Ebert *leg.*, DZ 29.151 (DZUP), 1 female, 28.IV.1962, DZ 29.146 (DZUP), 1 male, 31.V.1962, DZ 29.166 (DZUP), 1 male, 26.VIII.1962, DZ 29.175 (DZUP), 1 male, 30.IX.1962, DZ 29.148 (DZUP), 1 male, 2 females, 5.IV.1964, Ebert *leg.*, DZ 29.089, DZ 29.117, DZ 29.165 (DZUP), 1 female, 6.IV.1964, DZ 5.423\*

(DZUP), 1 male, 24.VI.1964, DZ 29.114 (DZUP), 1 female, 16.V.1965, DZ 29.170 (DZUP), 1 male, 2.IV.1966, DZ 29.093 (DZUP), 1 male, 17.XI.1969, DZ 29.094 (DZUP), 1 male, 1 female, 21.XI.1969, DZ 29.090, DZ 29.160 (DZUP), 1 male, 1 female, 27.IV.1971, Mielke *leg.*, DZ 29.251, DZ 29.250\* (DZUP), 1 male, 1.V.1975, DZ 29.223 (DZUP), 1 male, 16.VIII.1999, A.V.L. Freitas *leg.* (ZUEC-AVLF); Santa Rita do Passa Quatro, Pé de Gigante/Vassununga, 1 male, 08.VII.2002, K. Brown & R. Alonso *leg.*, ZUEC-LEP 4349 (ZUEC); São Luiz do Paraitinga, Núcleo Santa Virgínia, 23°17'S 45°03'W, 860-1500m, 1 female, 15.III.2001, K. Brown & A. Freitas *leg.*, ZUEC-LEP 4766 (ZUEC); Taubaté, Fragmento Florestal Caninéu, 23°02'13"S 45°29'34"W, 1 male, 1 female, 25.VIII.2013, A. H. B. Rosa *leg.* (ZUEC); Teodoro Sampaio, Parque Estadual [do] Morro do Diabo, 1 male, 2 females, 17-19.VIII.1989, Mielke & Casagrande *leg.*, DZ 29.299, DZ 29.300, DZ 29.298 (DZUP), 250-500m, 1 male, 20-23.II.1990, DZ 29.301 (DZUP); Valinhos, Observatório USP, 1 female, 25.III.2000, K. Brown & M. Uehara-Prado *leg.*, ZUEC-LEP 747 (ZUEC). *Paraná*: Alto Paraíso, Parque Nacional [de] Ilha Grande, 23°23'57"S 53°49'06"W, 1 male, 4.X.2012, LABELP, DZ 31.196 (DZUP); Campo Mourão, Parque Estadual Lago Azul, 500-600 m, 3 females, 9-11.X.2010, Mielke, Dolibaina, Carneiro & Maia *leg.*, DZ 32.801, DZ 31.160, DZ 31.190 (DZUP); Diamante do Norte, Estação Ecológica do Caiuá, 22°36'24"S 52°52'14"W, 1 female, 16.V.2009, D. Dolibaina & E. Carneiro *leg.*, DZ 32.761 (DZUP), 1 male, 18.III.2011, Dolibaina & Salik *leg.*, DZ 31.157 (DZUP), 1 female, 21.V.2011, DZ 31.169 (DZUP), 1 male, 22.IV.2011, DZ 31.167 (DZUP), 2 males, 24.VI.2011, DZ 31.149, DZ 31.180 (DZUP), 1 male, 2 females, 15.VII.2011 (ZUEC); Foz do Iguaçu, 250 m, 4 males, 2 females, 17.II.1969, Moure & Mielke *leg.*, DZ 29.261, DZ 29.264, DZ 29.263, DZ 29.265, DZ 29.281, DZ 29.270 (DZUP), 3 males, 6.IX.1985, Mielke & Casagrande *leg.*, DZ 29.247, DZ 29.248, DZ 29.243\*

(DZUP); Parque Nacional Foz [sic] do Iguaçu, 1 female, 20-25.VIII.2000, G. Lamas *leg.*, MUSM-LEP-104168 (MUSM); Guaira, Parque Nacional [de] Sete Quedas, 2 males, 14-16.II.1978, Mielke & Miers *leg.*, DZ 29.296, DZ 29.194 (DZUP); Jaguariava, Parque Estadual do Cerrado, 800 m, 1 female, 22.XI.2009, Mielke, Carneiro, Maia, Ribeiro, Dolibaina *leg.*, DZ 32.821 (DZUP); Loanda, RPPN Fazenda Matão, 1 female, 19-21.IV.2008, D. Dolibaina *leg.*, DZ 32.781 (DZUP), 400 m, 1 female, 11.X.2009, Carneiro, Leite, Dias & Dolibaina *leg.*, DZ 32.771 (DZUP); Londrina, 2 females, 10.IX.1985, Mielke & Casagrande *leg.*, DZ 29.238, DZ 29.239 (DZUP), Instituto Agronômico do Paraná, 600 m, 2 females, 8.XII.1975, Moure, Mielke & Weddernoff *leg.*, DZ 29.274, DZ 29.174 (DZUP); Manoel Ribas, Rio Ivaí, 450-600 m, 1 male, 12.X.2010, Mielke, Dolibaina, Carneiro & Maia *leg.*, DZ 32.791 (DZUP); Matelândia, Parque Nacional [do] Iguaçu, 300 m, 2 males, 1 female, 21-14.IV.1995, Mielke & Casagrande *leg.*, DZ 31.159, DZ 31.209, DZ 31.199 (DZUP), 1 male, 25.VIII.1998, Mielke *leg.*, DZ 31.170 (DZUP); Planaltina do Paraná, RPPN Duas Barras, 23°11'41"S 53°00'20"W, 2 females, 13.V.2009, D. Dolibaina & E. Carneiro *leg.*, DZ 31.177, DZ 31.179 (DZUP); Roncador, 15 km SW, 550-600 m, 1 female, 11.X.2010, Mielke, Dolibaina, Carneiro & Maia *leg.*, DZ 31.189 (DZUP); São Pedro do Ivaí, RPPN Barbacena, 300 m, 1 male, 8.X.2010, Mielke, Dolibaina, Carneiro & Maia *leg.*, DZ 32.811 (DZUP), 1 female, 2.X.2012, LABLEP, DZ 31.206 (DZUP). *Santa Catarina*: Guatambu, 27°07'32"S 52°45'44"W, 1 female, 12.VII.2017, S.M. Sebedot *leg.*, LBR 0826 (ZUEC); Seara, Nova Teutônia, 27°11'S 52°23'W, 300-500 m, 1 female, XII.1931, Fritz Plaumman *leg.*, DZ 29.256, DZ 29.295\* (DZUP), 350 m, 1 male, 11.II.1973, Ebert *leg.*, DZ 29.198\* (DZUP). *Rio Grande do Sul*: Canguçu, Rincão da Ronda, 31°5'47.22"S 52°52'11.01"W, 250 m, 1 female, 17.IV.2012, E. Carneiro, F. Dias, F. L. Santos & T. Zacca *leg.*, DZ 37.941 (DZUP); Passo Fundo, 640 m, 1 male,

8.II.1976, Mielke & Buzzi *leg.*, DZ 29.226\* (DZUP); Pelotas, 1 male, 4.III.1964, ex-coll. H. Ebert, DZ 29.190\* (DZUP); Taquaruçu do Sul, 1 male, 28.III.2013, M.D. Fleck *leg.*, BLU 668 (ZUEC); Tapes, 1 female, 16.X.1971, Moure & Mielke *leg.*, DZ 29.269 (DZUP). **BOLIVIA** – Beni: Est[ación] Paraparau, 13°50'47.4"S, 64°24'07.6"W, Bosq[ue] de Palmera, 1 male, 1 female, 12.V.2004, W. Aliaga *leg.*, MUSM-LEP-104152, MUSM-LEP-104170 (MUSM), 1 male, 13.V.2004, W. Aliaga *leg.*, MUSM-LEP-104151 (MUSM), Yacuma, Espíritu, 230m, 1 female, 2.VI.1981, W. Hanagarth *leg.*, MUSM-LEP-104166 (MUSM); Estancia, 137 m, 4 males, 2 females, 13.X.2003, Yuvinka Gareca *leg.*, YG-898, YG-897, YG-896, YG-895, YG-894, YG-886 (MHNNKM), Huarrasca, 137 m, 2 males, 16.X.2003, Yuvinka Gareca *leg.*, YG-810, YG-816 (MHNAD), 1 male, 17.X.2003, Yuvinka Gareca *leg.*, YG-814 (MHNNKM), 1 female, 18.X.2003, Yuvinka Gareca *leg.*, YG-812 (MHNNKM), San Marcos, 2 males, 17.XI.2004, P. Caballero *leg.*, MHNNKM-15633, MHNNKM-15635 (MHNNKM), 1 male, 19.XI.2004, P. Caballero *leg.*, MHNNKM-15636 (MHNNKM), 2 females, 20.XI.2004, P. Caballero *leg.*, MHNNKM-155776, MHNNKM-155770 (MHNNKM), 1 male, 21.XI.2004, P. Caballero *leg.*, MHNNKM-15634 (MHNNKM). *Chuquisaca*: Río Los Pinos, 1300 m, 3 males, 18.IV.2004, Yuvinka Gareca *leg.*, YG-841, YG-835 (MHNNKM), YG-845 (MHNAD), 2 males, 16.IV.2004, Yuvinka Gareca *leg.*, YG-848, YG-846 (MHNAD); Ticucha, 1400 m, 6 males, 2 females, 9.IV.2004, Yuvinka Gareca *leg.*, YG-842 (MHNNKM), YG-847 (MHNAD), YG-844 (MHNAD), YG-843 (MHNAD), YG-837 (MHNNKM), YG-834 (MHNAD), YG-836 (MHNNKM), YG-840 (MHNAD), 2 males, 10.IV.2004, Yuvinka Gareca *leg.*, YG-839 (MHNNKM), YG-849 (MHNAD), 1 female, 12.IV.2004, Yuvinka Gareca *leg.*, YG-838 (MHNNKM). *Santa Cruz*: Bosque de Fondo, Santiago de Chiquitos, 600 m, 4 males, 30.VI.2002, Yuvinka Gareca *leg.* (MHNNKM), Charagua, 2 males, 2 females, 12.IV.2004, W. Aliaga *leg.*,

MHNNKM-15682, MHNNKM-15601, MHNNKM-15577, MHNNKM-15683  
(MHNNKM), Chiquitos, Santiago, 1 female, 25.II.2002, Y. Gareca *leg.*, MUSM-LEP-  
104167 (MUSM), El Tumbador, 90 m, 2 males, 20.V.2005, P. Caballero *leg.*, YG-823,  
YG-827 (MHNNKM), Jardín Botánico, 2 males, 11.II.2001, L. M. Salvatierra & A.  
Valdivia *leg.*, MHNNKM-15628, MHNNKM-15626 (MHNNKM), Mutún, 2 males, 2  
females, 17.V.2005, P. Caballero *leg.*, MHNNKM-15653, MHNNKM-15607,  
MHNNKM-15654, MHNNKM-15612 (MHNNKM), Potrerillo del Güenda, 2 males,  
5.IX.2000, V. Rodríguez *leg.*, MHNNKM-15679, MHNNKM-15678 (MHNNKM), 3  
males, 1 female, 25.XI.2000, V. Rodríguez *leg.*, MHNNKM-15663, MHNNKM-15662,  
MHNNKM-15660, MHNNKM-15584 (MHNNKM), San Sebastián, 1 male, 14.X.2004,  
J. Ledezma, I. García, L. Céspedes *leg.*, MHNNKM-15418 (MHNNKM), Santiago de  
Chiquitos, 1 female, 22.III.2002, Y. Gareca *leg.*, MHNNKM-15464 (MHNNKM),  
Tumbador, 2 males, 20.V.2005, P. Caballero *leg.*, MHNNKM-15630, MHNNKM-  
15631 (MHNNKM), Yemboche, 1200 m, 3 males, 9.IV.2004, W. Aliaga *leg.*, YG-832,  
YG-893, YG-887 (MHNAD). *Tarija*: Alarachi, 1500 m, 2 males, 3.IX.2004, C. Toner  
*leg.*, MHNNKM-15632, YG-831 (MHNNKM), La Soledad, 1400-1500 m, 5 males,  
II.2006, Guerra, Vargas, Girona, Varela & Apaza *leg.*, CBF-9328, CBF-9326, CBF-  
9324, CBF-9325, CBF-9327 (CBF), Monteagudo, 1 male, 2 females, 9.IV.2004, Y.  
Gareca *leg.*, MHNNKM-15580, MHNNKM-15602, MHNNKM-15658 (MHNNKM).  
**PARAGUAY** – *Alto Paraná*: Itakyry, General Díaz, 400 m, 1 female, 15-20.I.1980, C.  
Mielke & Miers *leg.*, DZ 29.253\* (DZUP). *Distrito Capital*: Asunción, Botanical  
Garden, 1 male, VIII.1967, ex-coll. H. Ebert, DZ 33.122\* (DZUP). **ARGENTINA** –  
*Corrientes*: Santo Tomé, 1 female, I.1924, ex-coll. D’Alemeida, DZ 29.186 (DZUP).  
*Misiones*: Almirante Brown Gal. Belgrano, 1 male, 2-5.III.2007, Mielke & Casagrande  
*leg.*, DZ 31.150 (DZUP); Puerto Iguazú, 100 m, 1 female, 11.I.2001, E. Núñez *leg.*,

MUSM-LEP-104169 (MUSM). *Tucumán*: 2 females, no data, Ex Oberthür Coll. Brit. Mus. 1927-3, BMNH (E) 1422150, BMNH(E) 1422027 (NHMUK).

*Paryphthimoides poltys numilia* – 59 males, 33 females (9 specimens dissected).

**VENEZUELA** – *Bolívar*: 1 female, 26.X.1898, S. Klages *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1422330 (NHMUK). *Carabobo*: Puerto Cabello, San Esteban, VII.1909, S. M. Klages *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1422298 (NHMUK). **COLOMBIA** – *Caldas*: Victoria Cuba, 1 male, 25.V.2012, F. Gaviria *leg.*, DZ 34.150 (DZUP); Vereda Bellavista, 1 male, 22.VI.2012, Gaviria, F. *leg.*, DZ 34.550 (DZUP). **PERU** – *Cuzco*: Llaveró (= Yaveró), 566 m, 1 male, 18.IX.2007, J. Cerdeña, J. Farfán, R. Gutiérrez *leg.*, MUSM-LEP-104140 (MUSM); Pilcopata, 550 m, 5.II.2010, L. Gibson *leg.*, MUSM-LEP-104142 (MUSM); Río Camanti, 520 m, 1 male, 5.VII.2007, M. Rodríguez *leg.*, MUSM-LEP-104150 (MUSM); Rosalina, 750 m, 1 male, 24.II.1996, A. V. Z. Brower *leg.*, MUSM-LEP-104141 (MUSM). *Huánuco*, Tingo María, 670 m, 1 female, IV.1982, J. H. Córdova *leg.*, MUSM-LEP-104156 (MUSM). *Junín*: Puerto Ocopa, 400 m, 1 male, III.1985, J. E. Pérez *leg.*, MUSM-LEP-104139 (MUSM). *Loreto*: San Salvador, 5 km NNW Contamana, 180 m, 1 male, 21.XI.2002, C. Peña *leg.*, MUSM-LEP-104144 (MUSM). *Madre de Dios*: Albergue Amazonia, 500 m, 1 male, 28.IX.2011, G. Lamas *leg.*, MUSM-LEP-104153, MUSM-LEP-104154 (MUSM), 1 male, 28.IX.2014, G. Lamas *leg.*, MUSM-LEP-104154 (MUSM), 1 female, 28.X.2013, G. Lamas *leg.*, MUSM-LEP-104171 (MUSM); Boca Río La Torre, 300 m, 2 males, 1 female, 21.IX.1981, G. Lamas *leg.*, MUSM-LEP-104161, MUSM-LEP-104147, MUSM-LEP-104145 (MUSM), 1 male, 1 female, 23.X.1982, G. Lamas *leg.*, MUSM-LEP-104160, MUSM-LEP-104146 (MUSM); Pakitza, Parque Manu, 340 m, 11°55'48"S 11°15'18"W, 1 male, 14.X.1991, I. Bahórquez M. *leg.*, DZ 29.302\* (DZUP), 1 male, 27.IX.1991, G. Lamas *leg.*, DZ 29.293\* (DZUP), 1 female, 2.X.1991,

R. Robbins *leg.*, DZ 29.278 (DZUP), 1 female, 6.X.1990, G. Lamas *leg.*, MUSM-LEP-104164 (MUSM), 1 female, 17.X.1990, G. Lamas *leg.*, MUSM-LEP-104162 (MUSM), 1 female, 18.X.1990, G. Lamas *leg.*, MUSM-LEP-104165 (MUSM), 1 female, 6.X.1991, M. Casagrande *leg.*, MUSM-LEP-104163 (MUSM); Tambopata Research Center, 300 m, 1 male, 29.IX.2003, C. Peña *leg.*, MUSM-LEP-104149 (MUSM), 1 male, 27.IX.2003, C. Peña *leg.*, MUSM-LEP-104148 (MUSM). *Pasco*: Río Cacazú, 1 km NE San Juan de Cacazu, 1 female, 3.IX.1987, N. Jacobson *leg.*, MUSM-LEP-104157 (MUSM). *San Martín*: Yacusisa, 500-600 m, 1 male, 15.II.2008, A. Calderón *leg.*, MUSM-LEP-104138 (MUSM); Tarapoto, 350-550 m, 1 female, 4-9.V.1979, G. Lamas *leg.*, MUSM-LEP-104155 (MUSM). *Ucayali*: Sepahua, [300 m], 2 females, 11.IV.1986, A. Luscombe *leg.*, MUSM-LEP-104158, MUSM-LEP-104159 (MUSM); Yarinacocha, 150 m, 1 male, 20.VII.1968, P. Hocking *leg.*, MUSM-ENT-1190 (MUSM). **BRAZIL** – *Acre*: Cruzeiro do Sul, 200 m, 1 male, 9.V.1972, H. Ebert *leg.*, DZ 29.208 (DZUP), 1 male, 20-30.I.1973, DZ 29.202 (DZUP), 1 male, 8.VII.1975, DZ 29.225 (DZUP); Mâncio Lima, Parque Nacional Serra do Divisor (sede), 7°24'46"S 73.12'45"W, 1 male, 27.VI.2013, Mielke, Casagrande, Carneiro, Dias & Dolibaina *leg.*, DZ 31.148 (DZUP), Moa river, 2 females, 23-30.VIII.2014, Mielke, Casagrande, Carneiro, Dias, Dolibaina, Siewert & Salik *leg.*, DZ 31.158, DZ 31.168, DZ 31.178 (DZUP); Manoel Urbano, 37°40'52"S 89°11'97"W, 1 male, 21.II.2008, Antonelli *leg.*, DZ 29.303\* (DZUP). *Amazonas*: Manaus, Reserva Ducke, 2°53'S 59°57'W, 1 male, 10-13.VIII.2010, Dias & Bonfanti *leg.*, DZ 31.188 (DZUP). *Rondônia*: Vilhena, 1 female, 20.VI.1974, Gifford *leg.*, DZ 29.240 (DZUP). *Pará*: Tapajós river, 1 male, 10.VII.1978, Gifford *leg.*, DZ 29.246\* (DZUP). *Maranhão*: Feira Nova do Maranhão, Fazenda Forquilha dos Brejos, 26 km L, 1 female, 13-16.IV.2011, Mielke & Casagrande *leg.*, DZ 31.198 (DZUP). *Ceará*: Aracoiaba, 1 female, 5.I.2010, A. Leite

*leg.*, DZ 31.208 (DZUP); Guapimiranga, 900 m, 4°15'31"S 38°56'16"W, 1 male, 7-11.I.2012, Dolibaina & Leite *leg.*, DD 246 (DD); Maranguape, Serra da Aratanha, 700 m, 3 males, 4.I.2013, Dolibaina & Lima *leg.*, DD 231, DD 237, DD 249 (DD); Padre Linhares, Massapê, 1 male, 27.V.2013, Dolibaina & Pessoa *leg.*, DD 240 (DD); Ubajara, Parque Nacional [de] Ubajara, 1 female, 22-24.IV.2012, Mielke & Casagrande *leg.*, DZ 31.207 (DZUP); Viçosa do Ceará, Fonte Itacaranha, 800 m, 1 female, 28.V.2013, Dolibaina & Pessoa *leg.*, DD 244 (DD), 2,5 km W, 750 m, 1 male, DD 241 (DD). *Paraíba*: Areia, 500 m, 1 male, 23.II.1969, Ebert *leg.*, DZ 29.201 (DZUP), 1 male, 1.III.1969, DZ 29.182 (DZUP), Parque Estadual Mata do Pau Ferro, 1 female, 26.X.2013, M. Uehara-Prado *leg.*, DNA Sco23 (ZUEC). *Pernambuco*: Brejões, 750 m, 2 males, 19.III.1969, Ebert *leg.*, DZ 29.176, DZ 29.177 (DZUP); Camaragibe, 1 female, 7.VIII.1958, Ebert *leg.*, DZ 29.131\* (DZUP); Recife, 1 male, 3.V.1959, Ebert *leg.*, DZ 29.199 (DZUP); São Lourenço da Mata, Tiúma, 100 m, 1 male, 30.I.1958, H. Ebert *leg.*, DZ 29.230 (DZUP), 2 males, 9.VIII.1958, DZ 29.116, DZ 29.119 (DZUP), 1 male, 29.X.1958, DZ 29.124\* (DZUP). *Alagoas*: Maceió, 1 female, 24.VI.1943, A. Cardoso *leg.*, DZ 34.556 (DZUP), 1 female, 15.V.1949, DZ 31.187 (DZUP), 1 male, 13.IV.1968, DZ 33.898 (DZUP), 1 male, 27.V.1973, A. Cardoso *leg.*, DZ 31.197 (DZUP), 1 male, 14.VIII.1973, Mielke *leg.*, DZ 29.252 (DZUP). *Bahia*: 1 male, 1 female, 18.XII.1905, Maede-Waldo 1906-162, BMNH(E) 1420455, BMNH(E) 1422268 (NHMUK), 1 male, 19.XII.1905, Maede-Waldo 1906-162, BMNH(E) 1422329 (NHMUK), 1 female, 20.XII.1905, Maede-Waldo 1906-162, BMNH(E) 1422299 (NHMUK); Campo Formoso, 500 m, 1 male, 20.VII.1973, Mielke *leg.*, DZ 29.283 (DZUP); Itabuna, 1 male, 10.IV.1979, Row *leg.*, DZ 29.258 (DZUP); Jitauna, Rio de Contas, 150 m, 2 males, 26.III.1969, Ebert *leg.*, DZ 29.227, DZ 29.229 (DZUP); Lajedão, 250 m, 1 male and 1 female, 21.VII.1967, Ebert *leg.*, DZ 29.294, DZ 29.304\* (DZUP); Senhor do

Bonfim, Serra Santana, 1 male, 1 female, 24.IX.2009, T. Zacca *leg.*, DZ 37.948, DZ 37.949 (DZUP); Una, Reserva Biológica de Una, 1 male, 1 female, no date, G. Accácio *leg.*, BLU 662, BLU 663 (ZUEC); Vitória da Conquista, 1 male, 01.X.2003, G. Accácio *leg.*, BLU 665 (ZUEC), 1 female, 16.XI.2012, G. Accácio *leg.*, DNA Sco17 (ZUEC). *Espírito Santo*: 1 male, no data, Hewitson Coll. 79-69, BMNH(E) 1422305 (NHMUK); Baixo Gandu, 1 female, 11.III.1970, C. & C. T. Elias *leg.*, DZ 29.280 (DZUP), 1 male, 28.III.1970, DZ 29.272 (DZUP); Linhares, 1 male, IV.1998, C. Elias *leg.*, DZ 29.254 (DZUP), Sooretama, Reserva Florestal da Companhia do Vale do Rio Doce, 25-50m, 2 females, 17-26.II.1975, H. & H. D. Ebert *leg.*, DZ 29.207, DZ 29.217 (DZUP); São João de Petrópolis, 1 female, 25.VII.1966, Mielke & Brown *leg.*, DZ 29.279\* (DZUP); Santa Leopoldina, 5 males, 26.VII.1966, Mielke, Brown & Elias *leg.*, DZ 29.266, DZ 29.271, DZ 29.276, DZ 29.284\*, DZ 29.289 (DZUP).

*Paryphthimoides vestigiata* – 21 males and 19 females (4 specimens dissected).

**BRAZIL** – *Minas Gerais*: Belo Horizonte, 100 m, 1 male, 12.V.1967, Ebert *leg.*, DZ 28.405 (DZUP); Paraopeba, 750 m, 1 male, 18.II.1968, ex-coll. H. Ebert, DZ 28.409 (DZUP), 3 males, 2 females, 11.IV.1969, ex-coll. H. Ebert, DZ 28.411, DZ 28.415, DZ 28.416, DZ 28.417, DZ 28.423 (DZUP), 1 male, 18.V.1969, ex-coll. H. Ebert, DZ 28.421 (DZUP), 2 males, 11.IX.1969, H. Ebert *leg.*, DZ 28.406, DZ 28.422\* (DZUP), 1 male, 23.VII.1972, DZ 28.414 (DZUP); Poço Fundo, 1 female, 15.XI.2018, E.C. Pereira *leg.* (ZUEC), 1 male, 16.XI.2018, L. Daló *leg.* (ZUEC); Poços de Caldas, 1000 m, 6 females, 13.XII.1966, Ebert *leg.*, DZ 28.407, DZ 28.408, DZ 28.419, DZ 5.427\*, DZ 28.410, DZ 28.418\* (DZUP), 2 females, 22.IV.1967, ex-coll. H. Ebert, DZ 28.412, DZ 28.420 (DZUP), 2 females, 17.III.1972, DZ 28.403, DZ 28.404 (DZUP); Sabará, 2 males, 15.IV.1981, Elias *leg.*, DZ 28.413, DZ 5.476\* (DZUP). *São Paulo*: Rio Claro, Horto Florestal de Rio Claro, 1 female, 05.VII.2002, K. Brown *leg.*, ZUEC-LEP 602

(ZUEC); São Luiz do Paraitinga, 23°13'18"S 45°18'36"W, 1 male, 11.I.2005, D. B. Ribeiro *leg.*, ZUEC-LEP 6732 (ZUEC), 1 male, 1 female, 13.IV.2005, D. B. Ribeiro *leg.*, ZUEC-LEP 6438, ZUEC-LEP 6422 (ZUEC), 1 male, 1 female, 31.VIII.2004, D. B. Ribeiro *leg.*, ZUEC-LEP 6974, ZUEC-LEP 6728 (ZUEC), 1 male, 04.IX.2004, D. B. Ribeiro *leg.*, ZUEC-LEP 6696 (ZUEC), 1 male, 06.IX.2004, D. B. Ribeiro *leg.*, ZUEC-LEP 6315 (ZUEC), 1 male, 1 female, 05.XII.2004, D. B. Ribeiro *leg.*, ZUEC-LEP 6435, ZUEC-LEP 6433 (ZUEC), Núcleo Santa Virgínia, 23°17'S 45°03'W, 860-1500m, 1 male, 11.IV.2003, K. Brown & A. Freitas *leg.*, ZUEC-LEP 1231 (ZUEC), 2 males, 2 females, 15.III.2005, K. Brown & A. Freitas *leg.*, ZUEC-LEP 1229, ZUEC-LEP 1248, ZUEC-LEP 1257, ZUEC-LEP 1230 (ZUEC).

*Paryphthimoides brixius brixius* – 50 males and 30 females (6 specimens dissected).

**TRINIDAD AND TOBAGO** – *Couva-Tarabaquite-Talparo*: Caparo, 1 male, 6.IX.1904, T. Berch *leg.*, FLMNH-MGCL-285216 (FLMNH); Tabaquite, 1 male, 1 female, 17.V.1898, W. J. Kaye *leg.*, FLMNH-MGCL-285217, FLMNH-MGCL-285214 (FLMNH), 1 male, 18.I.1921, W. J. Kaye *leg.*, FLMNH-MGCL-285215 (FLMNH).

**GUIANA** – *Barbice-Corentyn*: Camp Jaguar, 152 m, 2 males, 16.XI.1980, S.R. Steinhauser *leg.*, FLMNH-MGCL-285210 (FLMNH), FLMNH-MGCL-285209 (FLMNH), 1 male, 18.XI.1980, Steinhauser *leg.*, FLMNH-MGCL-285212 (FLMNH), 1 male, 19.XI.1980, Steinhauser *leg.*, FLMNH-MGCL-285212 (FLMNH)

**FRENCH GUIANA** – *Cayenne*: Kaw, poste km 38, 2 males, 26.XII.2010, L. & C. Brévignon *leg.*, LCB249, LCB250 (LCB). *Saint-Laurent-du-Maroni*: Saül, 200-450 m, 2 males, 8.X.2011, M. Benmesbah *leg.* (MB), 1 male, 14.X.2000, LCB342 (LCB), 1 male, 29.X.1999, L. & C. Brévignon *leg.*, LCB248 (LCB). **BOLIVIA** – *Cochabamba*: Río Sajta, 1 male, 13.XII.2006, no collector, DZ 37.940 (DZUP). **BRAZIL** – *Roraima*: Alto Alegre, [Estação Ecológica] Ilha de Maracá, 1 male, 20.XI.1979, Gifford *leg.*, DZ

36.450, 2 males, 3 females, 24-31.VIII.1987, Mielke & Casagrande *leg.*, DZ 36.446, DZ 36.447, DZ 36.448, DZ 36.449, DZ 36.451, 1 male, 23-28.II.1988, Mielke & Casagrande *leg.*, DZ 36.445. *Rondônia*: Ariquemes, 62 km S linha C-20, 7 km E B-65, Fazenda Rancho Grande, 1 female, 13.XII.1990, G.T. Austin *leg.*, FLMNH-MGCL-285208 (FLMNH), 1 female, 15.III.1991, C.V. Covell *leg.*, FLMNH-MGCL-285205 (FLMNH), 1 male, 6.XI.1991, J.P. Brock *leg.*, FLMNH-MGCL-285200 (FLMNH), 1 male, 23.X.1997, G.T. Austin *leg.*, FLMNH-MGCL-285206 (FLMNH); Vilhena, 1 male, 10.X.1986, C. Elias *leg.*, DZ 36.452 (DZUP). *Pará*: Óbidos, 1 male, no date, Le Moults *leg.*, FLMNH-MGCL-285204 (FLMNH); Ourilândia do Norte, Serra da Onça, 1 male, 26.VII.1976, ex-coll. Gifford, DZ 36.453 (DZUP). *Maranhão*: Imperatriz, 1 female, 12.VII.1974, Exc. Depto. Zool., DZ 36.455, 1 female, 17.VII.1974, DZ 36.457; Santa Luzia, Açailândia-Santa Luzia road, km 108, Fazenda Terrasse, 2 males, 4.VIII.1974, Mielke *leg.*, DZ 36.456, DZ 5.257\* (DZUP). *Tocantins*: Ilha do Bananal, 4 males, 3 females, 14-23.VI.1979, Raw *leg.*, DZ 35.885\*, DZ 5.253, DZ 36.472, DZ 36.473, DZ 36.475, DZ 36.478, DZ 36.480 (DZUP). *Bahia*: Una, Reserva Biológica de Una, 2 males, 1 female, no date, G. M. Accácio *leg.* (ZUEC). *Goiás*: Goiás Velho, 1 male, 2 females, 5.VI.1979, Gifford *leg.*, DZ 5.258\*, DZ 5.254, DZ 36.477, 3 males, 3 females, 25.II.1979, Gifford *leg.*, DZ 36.460, DZ 36.463, DZ 36.466, DZ 36.467, DZ 36.469, DZ 36.479, 1 female, 25.II.1979, Gifford *leg.*, DZ 36.476, 1 male, 26.II.1979, Raw *leg.*, DZ 36.465, 2 females, 5.VII.1981, Raw *leg.*, DZ 36.459, DZ 36.470; 15.575 S 50.3 W, 1 female, 5.II.1980, ex-coll Gifford, DZ 36.461, 2 females, 9.II.1980, Gifford *leg.*, DZ 36.462, DZ 36.468 (DZUP); Corrego Paciência, 2 males, 30.VI.1980, ex-coll Gifford, DZ 36.458, DZ 36.471. *Mato Grosso*: Cuiabá-Santarém, km 715, 300 m, 1 male, 14.VII.1978, C.J. Callaghan *leg.*, FLMNH-MGCL-285203 (FLMNH); Diamantino, Fazenda São João, 1 male, 21.XI.1984, Mielke & Casagrande *leg.*, DZ

35.883\* (DZUP). *Minas Gerais*: Marliéria, Parque Estadual do Rio Doce, 200 m, 2 males, 9.IX.1972, H. Ebert *leg.*, DZ 36.481, DZ 36.482, 1 female, 16.XII.1972, H. & H. D. Ebert *leg.*, DZ 36.483 (DZUP). *Rio de Janeiro*: Guapimirim, 1 female, 25.VI.1937, ex-coll. Gagarin, DZ 36.491, 1 male, 16.VI.1938, ex-coll. Gagarin, DZ 36.497, 1 male, 20.VII.1938, ex-coll. H. Ebert, DZ 36.486, 1 male, 17.VI.1938, ex-coll. Gagarin, DZ 36.487, 1 male, 19.III.1939, ex-coll. Gagarin, DZ 36.490, 1 female, 18.VIII.1939, ex-coll. H. Ebert, DZ 36.493, 1 male, 19.VII.1940, ex-coll. Gagarin, DZ 35.884\*, 2 males, 2 females, 21.VII.1940, ex-coll. Gagarin, DZ 36.488, DZ 35.886\*, DZ 36.492, DZ 36.495, 1 male, 27.VII.1940, ex-coll. H. Ebert, DZ 36.496, 1 male, 15.X.1940, ex-coll. Gagarin, DZ 36.485; *Rio de Janeiro*, Cosme Velho, Morro Dona Marta, 1 male, 9.IX.1938, ex-coll. Gagarin, DZ 36.489 (DZUP).

*Paryphthimoides terrestris terrestris* – 86 males and 70 females (23 specimens dissected). **NICARAGUA** – *No specific locality*: 1 female, no data, no collector, Ex Grose Smith, 1910, BMNH(E) 1421984 (NHMUK). *Chontales*: 1 female, no data, T. Belt *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 1421985 (NHMUK). *Matagalpa*: 1 male, no data, Richardson *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 1421953\* (NHMUK). **COSTA RICA** – *Puntaneras*: road to Ujarraz, 3-6 km N Buenos Aires, 400m, 1 male, 13.XI.1987, G. & A. Austin *leg.*, FLMNH-MCGL 277428 (FLMNH); *San José*: Río Chirripo Pacífico, 1 male, 14.IX.1987, G. & A. Austin *leg.*, FLMNH-MCGL 277427 (FLMNH). **PANAMA** – *Chiriquí*: David, 1 male, no data, Champion *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 1421954\* (NHMUK). *Herrera*: Chepo, 07°45'N, 80°49'W, 800m, 1 male, 30.XII.1984, G.B. Small, Jr. *leg.*, MUSM-LEP-101234 (MUSM), 1 female, 23.XII.1984, G.B. Small, Jr. *leg.*, MUSM-LEP-101238 (MUSM). **COLOMBIA** – *Cauca*: Pescador, 1450m, 1 female, 2.XII.1973, no collector, FLMNH-MCGL 277559 (FLMNH). **VENEZUELA** – *Amazonas*: San Carlos de Río

Negro to Solano track, kms 1-12, 1000 m, 1 male, 5-17.III.1994, A. Neild *leg.* (AN). *Anzoátegui*, Bergantín – Buenos Aires road, SW SA. de Turimiquire, 600-850 m, 1 male, 6-7 and 9.X.2002, A. Neild *leg.* (AN). *Aragua*: Rancho Grande, 1100-1200m, 9.I.1943, R. Lichy *leg.*, FLMNH-MGCL 277431 (FLMNH), 21.VII.1979, J.B. Sullivan *leg.*, FLMNH-MGCL 277431 (FLMNH). *Bolívar*: Sierra de Lema, km 131.7, 1400 m, 1 male, 26.X.2000, A. Neild *leg.* (AN); Jabillal, Lower Caura River, 100 m, 1 male\*, 20.IX.1994, A. Neild *leg.* (AN). *Distrito Federal*: Los Chorros, 1000m, 10.I.1960, J. & F. Preston *leg.*, FLMNH-MGCL 277558 (FLMNH). *Maipures*: Orinoco, 1 male, II.1893, C. W. Ellacombe *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420917 (NHMUK), 1 male, XII.1898, Cherrie *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420947\* (NHMUK). *Miranda*: Río Chacaito: 900-1080m, 29.XII.1945, R. Linchy *leg.*, FLMNH-MGCL 277433 (FLMNH). *Trujillo*: La Gira, Betijoque, 550m, 1 female, 14.XII.1993, A. Neild *leg.* (AN). **TRINIDAD AND TOBAGO** – *No specific locality*: northern mountains, 2 males, XII.1938-I.1939, A. Hall *leg.* (BM), 1 male, 1 female, I.1936, A. Hall *leg.* (BM). *Port of Spain*: Maraval, 1 male, XI.1931-II.1932, A. Hall *leg.* (BM); R. Stanway Parris, 3 males, II.1921, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420762\*, BMNH(E) 1420731, BMNH(E) 1420762 (NHMUK); Saint Ann's Valley, 1 male, no data, G. E. Tryhane *leg.*, BMNH(E) 1421829 (NHMUK); El Tucuche, 1 male, VIII.1905, F. Birch *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420670 (NHMUK). **GUYANA** – *No specific locality*: 1 female, no data, no collector, Crowley Bequest, 1901-78, BMNH(E) 1421860\* (NHMUK); Quonga, 1 male, no data, H. Whitley *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 1421891\* (NHMUK). *Essequibo*: Bartica, 1 male, III.1926, A. Hall *leg.* (BM). *Cuyuni-Mazaruni*: Omai mine, 1 female, no data, W. Schaus, 1905-244, BMNH(E) 1421736 (NHMUK). *Berbice-Corentyn*: Camp Jaguar, 500m, 1 female, 15.XI.1980, S.R. Steinhauser *leg.*, FLMNH-

MGCL 277564 (FLMNH). *Potaro-Siparuni*: Kaietur Falls, 457 m, 2 males, 14.X.1991, S. Fratello *leg.*, FLMNH-MGCL 277567, FLMNH-MGCL 277566 (FLMNH), 1 male, III.[no year], S. Fratello *leg.*, FLMNH-MGCL 277565 (FLMNH). **SURINAM** – *No specific locality*: 1 male, no data, no collector, ex-coll. Fruhstorfer, BMNH(E)

1421923\* (NHMUK). **FRENCH GUIANA** – *Cayenne*: 4 males, no data, Ex Oberthür Coll. Brit. Mus. 1927-3, BMNH(E) 1421674\*, BMNH(E) 1421767, BMNH(E) 1421922, BMNH(E) 1421830 (NHMUK), 1 male, no data, Bar *leg.*, Ex Deyrolle, Godman-Salvin Coll. 1904-1, BMNH(E) 1421705 (NHMUK); *Rémire*, Rorota, 04°52'N, 52°17'W, 1 male, 29.III.1989, C. Brévignon *leg.*, MUSM-LEP-101245 (MUSM); 4 km E of Camp Caiman, 263 m, 1 male, 25.I.2013, I. Nakamura *leg.* (ICNA); *Orapu*, 1 male, 1 female, no date, LeMoult *leg.*, FLMNH-MGCL 277569, FLMNH-MGCL 277568 (FLMNH). *Saint-Laurent du Maroni*: *Antécume-Pata*, Filet, 1 male, 13.III.2012, no collector, LCB 276 (LCB); *Saül*, 200-450m, 1 male, 8.VIII.2014, S. Nakahara *leg.*, FLMNH-MGCL 195746 (FLMNH), 1 male, 5.VIII.2014, S. Nakahara *leg.*, FLMNH-MGCL 209427 (FLMNH). **BRAZIL** – *Acre*: *Mâncio Lima*, Parque Nacional [da] Serra do Divisor, Moa river, 7°26'52"S 73°39'55"W, 1 male, 1 female, 20-27.VI.2013, Mielke, Casagrande, Carneiro, Dias & Dolibaina *leg.*, DZ 29.554, DZ 29.551, BC-DZ Willmott 218 (DZUP); *Tarauacá*, 250 m, 1 male, 25.IX.1977, H. Ebert *leg.*, DZ 28.115. *Rondônia*: *Chupinguaia*, Boa Esperança, 1 female, 11.I.2010, C.L.B. Sant'Anna *leg.*, ZUEC-LEP 8774 (ZUEC), 20.I.2010, C.L.B. Sant'Anna *leg.*, ZUEC-LEP 8775 (ZUEC); *Jarú*, 250 m, 1 male, 2 females, III.1976, H. Ebert, DZ 28.109, DZ 28.110, DZ 28.111, 16°27'S 62°28'W, 1 female, 4-12.IX.1977, Gifford & Negrett *leg.*, DZ 28.113 (DZUP); "Big rock trail", 3 km E of Fazenda Rancho Grande on line C-20, 1 male, 29.X.1990, G. T. Austin *leg.*, FLMNH-MCGL 277533 (FLMNH); 5 km S of *Caucalândia* on line C-10 at Rio Pardo off B-65, 1 female, 15.VII.1994, O. Gomes

*leg.*, FLMNH-MCGL 277543 (FLMNH), 1 female, 23.VII.1994, O. Gomes *leg.*,  
 FLMNH-MCGL 277541 (FLMNH), 1 male, 1 female, 23.III.1996, O. Gomes *leg.*,  
 FLMNH-MCGL 277546, FLMNH-MCGL 277540 (FLMNH), 1 male, 29.XI.1996, O.  
 Gomes *leg.*, FLMNH-MCGL 277535 (FLMNH); 70 km SE Ariquemes, 1 male,  
 17.III.1991, G. T. Austin *leg.*, FLMNH-MCGL 277519 (FLMNH); Fazenda Rancho  
 Grande, Ariquemes 62 km S linea C-20, 7km E B-65, 1 female, 6.XI.1990, G.T. Austin  
*leg.*, FLMNH-MCGL 277542 (FLMNH), 1 female, 19.XI.1992, G. T. Austin *leg.*,  
 FLMNH-MCGL 277539 (FLMNH), 1 male, 15.III.1991, G. T. Austin *leg.*, FLMNH-  
 MCGL 277532 (FLMNH), 1 male, 23.IV.1991, G. T. Austin *leg.*, FLMNH-MCGL  
 277538 (FLMNH), 1 male, 10.I.1991, G.N. Ross *leg.*, FLMNH-MCGL 277547  
 (FLMNH), 1 male, 8.XII.1990, G.N. Ross *leg.*, FLMNH-MCGL 277550 (FLMNH);  
*Mato Grosso*: Vila Bela da Santíssima Trindade, Madeira river, 1 male, 1 female,  
 27.XI.2009, M.T. Quadros *leg.*, ZUEC-LEP 8550, ZUEC-LEP 8554 (ZUEC), 1 female,  
 30.XI.2009, M.T. Quadros *leg.*, ZUEC-LEP 8553 (ZUEC), 1 male, 03.XII.2009, M.T.  
 Quadros *leg.*, ZUEC-LEP 8551 (ZUEC); *Amazonas*: Barcelos, Rio Ararã, Rio  
 Padauari, 0°31'18" N, 64°03'30"W, 1 male, 2 females, 4-7.VI.2010, Mielke &  
 Casagrande *leg.*, DZ 37.934, DZ 37.935, BC-DZ Willmott 215, 216, DZ 29.779\*  
 (DZUP); Barcelos, Rio Padauari, Comunidade Acuquaia, 0°13'36"N 63°59'20" W, 3  
 females, 8-10.VI.2010, Mielke & Casagrande *leg.*, DZ 35.889, DZ 28.116, DZ 35.890  
 (DZUP); Ipixuna, Comunidade São Vicente, Rio Liberdade, 7°21'47"S 71°52'07"W, 1  
 male, 12-15.V.2011, Mielke & Casagrande *leg.*, DZ 35.888 (DZUP); Nhamundá, Rio  
 Nhamundá, Igarapé Igreja, 1°35'11"S 57°37'34"W, 1 male, 1 female, 16-19.V.2008,  
 Mielke & Casagrande *leg.*, DZ 28.117\*, DZ 37.904, BC-DZ Willmott 213 (DZUP).  
*Roraima*: 1 female, no data, H. Whitley *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E)  
 1421798 (NHMUK); Alto Alegre, [Estação Ecológica] Ilha de Maracá, 1 male, 1

female, 24-31.VIII.1987, Mielke & Casagrande *leg.*, DZ 28.107, DZ 28.105\* (DZUP), 1 female, 26.XI-2.XII.1987, Mielke & Casagrande *leg.*, DZ 28.106 (DZUP); Boa Vista, 1 female, VII.1972, Kesselring *leg.*, DZ 28.114 (DZUP). *Amapá*: Serra do Navio, Assentamento, 1 female, 30.VII.2007, Mielke & Casagrande *leg.*, DZ 37.936, BC-DZ Willmott 217 (DZUP), 1 female, 31.VII.2007, Mielke & Casagrande *leg.*, DZ 37.937, BC-DZ Willmott 214 (DZUP); Rio Amapari, 100 m, 2 females, XI.1959, H. Ebert *leg.*, DZ 28.121, DZ 28.118\* (DZUP); Macapá, 1 female, 16.XII.1978, Raw *leg.*, DZ 28.120 (DZUP); Porto Grande, 1 male, 4-5.III.2013, F. Dias *leg.* (FD), 2 males, 13-27.IX.2014, F. Dias *leg.* (FD). *Pará*: Lower Amazons, 1 male, no data, H. W. Bates *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 141995 (NHMUK); São Félix do Xingu, Maruá, 1 female, 14.II.2010, MGCL-LOAN-268 (ZUEC); Paragominas, Água Azul, 1 female, 25.VII.1974, Exc. Dept. Zool. *leg.*, DZ 28.123 (DZUP); Paratins-Gurupá, 1 female, X.[no year], ex-coll. H. Ebert, DZ 28.126 (DZUP); Rio Cuminá, Igarapé dos Índios, 1 female, 16.X.1936, D'Almeida *leg.*, DZ 28.125 (DZUP); Itaituba to Óbidos, 1 female, I-IV.1906, W. Hoffmanns *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420855\* (NHMUK); Óbidos, 1 male, no data, H. W. Bates *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 141993 (NHMUK), 1 male, 1 female, X-XI.1904, M. de Mathan *leg.*, Rothschild Bequest B. M. 1939-1, BMNH(E) 1420793, BMNH(E) 1420824 (NHMUK); Tapajós, 1 male, no data, H. W. Bates *leg.*, Godman-Salvin Coll. 1904-1, BMNH(E) 141998 (NHMUK). *Maranhão*: Feira Nova do Maranhão, Fazenda Forquilha dos Brejos, 7°00'29"S 46°26'30"W, 2 males, 4 females, 13-16.IV.2011, O.-C. Mielke *leg.*, DZ 35.895\*, DZ 35.894, DZ 35.893, DZ 35.891, DZ 35.892, DZ 37.938, BC-DZ Willmott 211 (DZUP), 1 male, 1 female, 14-21.VIII.2011, Mielke *leg.*, DZ 28.127, BC-DZ Willmott 190, DZ 28.132\*, BC-DZ Willmott 189 (DZUP), 1 male, 15-25.II.2012, O.-C. Mielke *leg.*, DZ 28.133\*(DZUP); Imperatriz, 1 male, 3.VII.1974,

Exc. Dept. Zool. *leg.*, DZ 28.129\*(DZUP), 1 male, 9.VIII.1974, Exc. Dept. Zool. *leg.*, DZ 28.130\* (DZUP); Açailândia, 1 male, 22.VIII.1974, Mielke *leg.*, DZ 28.131\* (DZUP); Santa Luzia, Fazenda Terrasse, km 108 Açailândia-Santa Luzia, 1 female, 3.VIII.1974, Mielke *leg.*, DZ 28.134 (DZUP). *Pernambuco*: Escada, 150 m, 1 female, 30.IX.1967, H. Ebert *leg.*, DZ 28.138 (DZUP); Ipojuca, 100 m, 1 female, 23.IX.1961, Ebert *leg.*, DZ 28.135 (DZUP); São Lourenço da Mata, Tiúma, 100 m, 1 male, 4.X.1958, H. Ebert *leg.*, DZ 28.141 (DZUP), 2 males, 8.X.1960, Ebert *leg.*, DZ 28.137, DZ 28.139, 1 female, 17.III.1973, Ebert *leg.*, DZ 28.143, 1 female, 17.III.1973, Ebert *leg.*, DZ 28.136 (DZUP); Sirinhaém, Matas da Usina Trapiche, 08°33'S 35°11'W, 1 female, 14.VIII.2006, A.V.L. Freitas *leg.* (AVLF). *Bahia*: Jitaúna, 1 male, 5.III.1964, ex-coll. H. Ebert, DZ 28.229\* (DZUP), 1 male, 26.III.1969, ex-coll. H. Ebert, DZ 28.228\* (DZUP). **ECUADOR** – *Morona-Santiago*: Isla de las Conchas, 250 m, 1 female, VIII.2015, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.*, FLMNH-MCGL 209519 (FLMNH), km 47.6 Santiago-Puerto Morona road, 1 male, 7.I.2015, R. C. Busby *leg.*, FLMNH-MCGL 195454 (FLMNH), 1 male, 14.IX.2014, R.C. Busby & I. Aldas *leg.*, FLMNH-MCGL 195337 (FLMNH). *Napo*: 2 km W Campococha, 400 m, 1 female, 19.II.2017, J.P.W. Hall *leg.*, FLMNH-MCGL 281446 (FLMNH); Satzayacu, 700 m, 26.IV.1995, Willmott & Hall *leg.*, MECN-TABDP 19076 (MECN). *Orellana*: Boca del Río Añangu, 220-300m, 1 male, 11.XII.2005, K. Willmott *leg.*, FLMNH-MCGL 111430 (FLMNH); Bogi 2 W stream, 230m, 1 female, 28.VII.2015, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.* (MECN); Estación Científica Yasuní, 220-250m, 1 male, 27.VII.2009, G. Gallice *leg.*, FLMNH-MCGL 152468 (FLMNH), 1 female, 16-18.VIII.1999, K. Willmott & J. Hall *leg.* (KWJH), 1 male, 26.VII.2015, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.*, FLMNH-MCGL 209517 (FLMNH), 1 male, 23.VII.2016, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.*, FLMNH-MCGL 280421 (FLMNH), Isla de

Monos, 250 m, 1 male, 21.XI.2003, J. Robinson-Dean *leg.* (KWJH); km 16.5 Loreto-Ávila Viejo road, 720m, 1 female, 25-26.VII.2016, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.* (MECN); km 21 Coca-Loreto road, 300m, 1 male, 8.III.1995, K. Willmott & J. Hall *leg.* (KWJH); Napo Wildlife Center, Napo trail, 250m, 1 female, 13.X.2005, K. Willmott *leg.*, FLMNH-MCGL 111428 (FLMNH); near Coca, 300m, 1 male, 11.VIII.1999, K. Willmott & J. Hall *leg.* (KWJH); Sacha Lodge, 200 m, 1 male, 17-18.II.2001, J. Hall *leg.* (KWJH); Tipuni Biodiversity Station, 300m, VIII.[no year], K. Willmott & J. Hall *leg.* (KWJH). *Pastaza*: Yutsuntsa, 250m, 9.VII.2014, S. Nakahara *leg.* (FLMNH). *Sucumbíos*: Cerro Lumbaqui Norte, 800-950m, 1 male, 15-19.VII.2016, J. Hall, K.R., J.C.R., J.I.R. Willmott *leg.* (MECN). *Zamora-Chinchipe*: Namírez Bajo, 1050m, 1 female, 21.V.2000, K. Willmott & J. Hall *leg.* (KWJH). **PERU – Loreto**: Z[ona] R[eservada] Allpahuayo-Mishana, 03°57'S, 73°25'W, 170m, Varillal húmedo I, 1 male, 18.XII.2001, J.J. Ramírez *leg.*, MUSM-LEP-101235 (MUSM), 04°00'S, 73°24'W, 170m, Varillal húmedo III, 1 female, 7.II.2002, L. Campos *leg.*, MUSM-LEP-101240 (MUSM). *Madre de Dios*: 15 km E P[uer]to Maldonado, [12°32'S, 69°03'W], 200m, 1 male, 8.II.1990, M. Medina *leg.*, MUSM-LEP-101236 (MUSM); 30 km SW Puerto Maldonado, [12°50'S, 69°17'W, 250m], 1 female, X.1982, J.J. Anderson *leg.*, MUSM-LEP-101242 (MUSM); Boca Río La Torre, [12°50'S, 69°17'W], 300m, 1 female, 22X.1985, G. Lamas *leg.*, MUSM-LEP-101244 (MUSM); Albergue Amazonia, 12°52'S, 71°23'W, 500m, 1 female, 16.V.201, S. Kinyon *leg.*, MUSM-LEP-101243 (MUSM). *San Martín*: Lamas, [06°25'S, 76°31'W], 700m, 1 female, 30.VIII.1968, G. Lamas *leg.*, MUSM-LEP-101239 (MUSM). *No specific locality*: 1 female, O. Razzeto *leg.*, MUSM-LEP-101241 (MUSM). **BOLIVIA – Beni**: Est[ación] Paraparau, 13°50'47.4"S, 64°24'07.6"W, Bosq[ue] de Palmera, 1 male, 13.V.2004, W. Aliaga *leg.*, MUSM-LEP-101237 (MUSM).

*Paryphthimoides flavofascia* – 1 male, 1 female. **BRAZIL:** *Distrito Federal:* Parque do Gama, 1 male, 17.V.1969, K. Brown *leg.*, Allyn Museum photo No. 081175-16, FLMNH-MGCL 281617 (FLMNH). *Mato Grosso:* Buriti, 1 female, 28.VII.1976, C. Callaghan *leg.*, FLMNH-MGCL 281618 (FLMNH).