



Natural-sized images



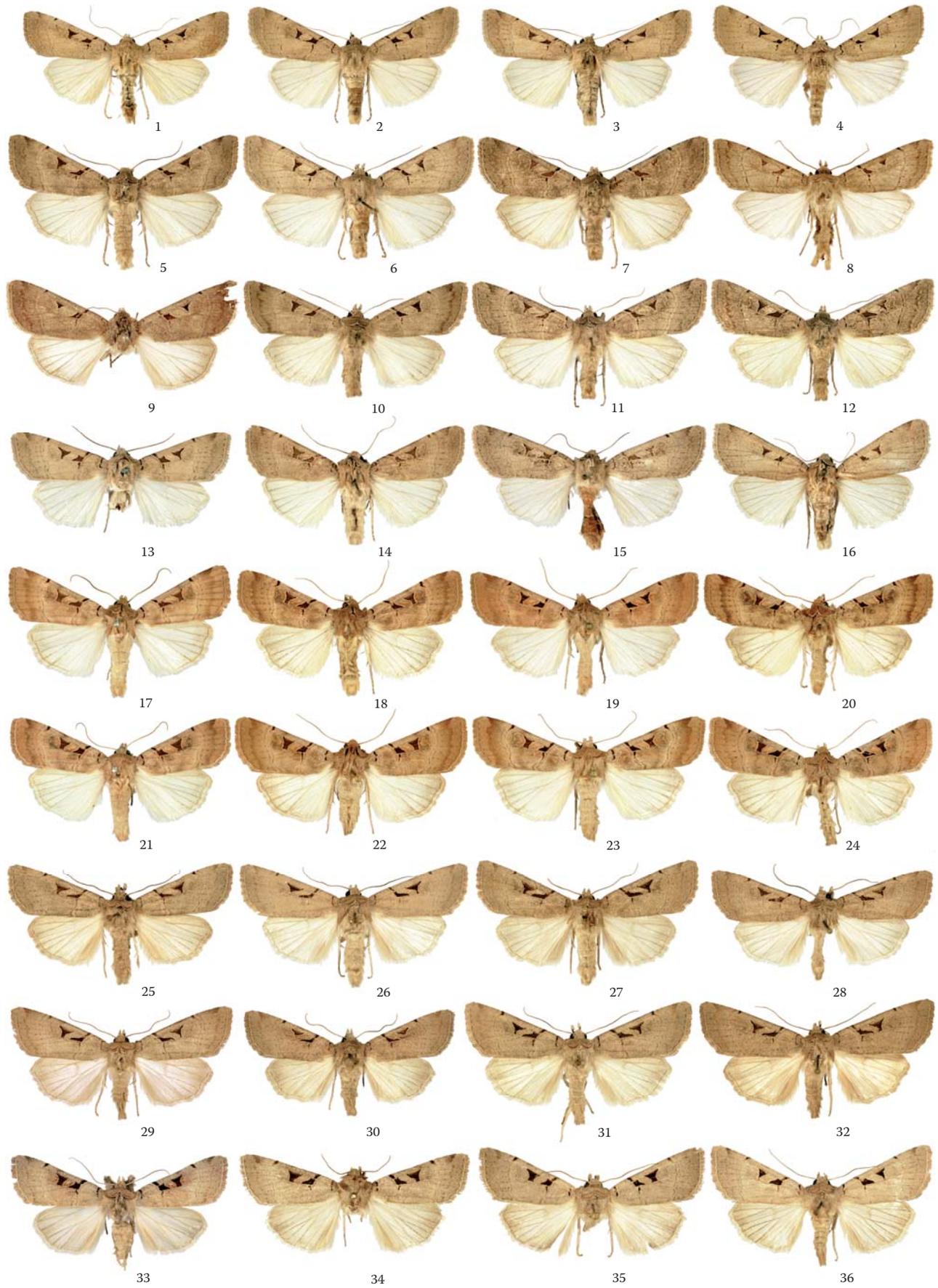
1. *Schizognorisma fuscisignata*, m. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante, slide No.: VZ 5884 (coll. Z. Varga)
2. *Schizognorisma fuscisignata*, m. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. P. Gyulai)
3. *Schizognorisma fuscisignata*, m. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. MHNG)
4. *Schizognorisma fuscisignata*, f. – Holotype, [India, Kashmir] Goo-rais valley, 6000 feet, IX.1887, J.H. Leech, slide No.: Tams 1955/85 (coll. BMNH)
5. *Schizognorisma fuscisignata*, f. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. MHNG)
6. *Schizognorisma fuscisignata*, f. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. MHNG)
7. *Schizognorisma fuscisignata*, f. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. MHNG)
8. *Schizognorisma fuscisignata*, f. – India, Kashmir, Srinagar, 1600 m, 4-11.X.1977, J. Plante (coll. MHNG)
9. *Schizognorisma rhodostola*, m. – Holotype, Pakistan, Himalaya Mts, Kaghan valley, Tathabaya, 2200 m, 9-10.IX.1997, Gy. Fábíán & G. Ronkay, slide No.: RL 6413 (coll. G. Ronkay)
10. *Schizognorisma rhodostola*, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, Khanian village, 1770 m, 12-13.IX.1998, P. Gyulai & A. Garai (coll. P. Gyulai)
11. *Schizognorisma rhodostola*, f. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 7 km S of Kaghan, Khanian village, 2500 m, 21.X.1998, Gy. M. László & G. Ronkay (coll. G. Ronkay)
12. *Schizognorisma rhodostola*, f. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, Khanian village, 1770 m, 12-13.IX.1998, P. Gyulai & A. Garai (coll. P. Gyulai)
13. *Protognorisma xestioides*, m. – Lectotype, [India, Kashmir] Goo-rais valley, 6000 feet, IX.1887, J.H. Leech, slide No.: BMNoct 15529 (coll. BMNH)
14. *Protognorisma xestioides*, m. – Paralectotype, [India, Kashmir] Goo-rais valley, 6000 feet, IX.1887, J.H. Leech, slide No.: BMNoct 15526 (coll. BMNH)
15. *Protognorisma xestioides*, f. – Paralectotype, [India, Kashmir] Goo-rais valley, 6000 feet, IX.1887, J.H. Leech (coll. BMNH)
16. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, near Godlang, 2520 m, 13.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
17. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, 2 km W of Gholjong, 2420 m, 12.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
18. *Protognorisma fusca*, m. – Holotype, Nepal, Ganesh Himal, 2520 m, near Godlang, 13.X.1995, L. Peregovits & L. Ronkay (coll. G. Ronkay)
19. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, near Godlang, 2520 m, 13.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
20. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, near Godlang, 2520 m, 13.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
21. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, 2 km W of Gholjong, 2420 m, 12.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
22. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, 2 km W of Gholjong, 2420 m, 12.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
23. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, 2 km W of Gholjong, 2420 m, 12.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
24. *Protognorisma fusca*, m. – Paratype, Nepal, Ganesh Himal, near Godlang, 2520 m, 13.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
25. *Protognorisma fusca*, f. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
26. *Protognorisma fusca*, f. – Paratype, Nepal, Ganesh Himal, 2 km W of Gholjong, 2420 m, 12.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
27. *Protognorisma fusca*, f. – Paratype, Nepal, Ganesh Himal, near Godlang, 2520 m, 13.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
28. *Protognorisma lineolata*, m. – Holotype, Nepal, Langtang Himal, Chandrabari, 2860 m, 25.IX.1994, G. Csorba & L. Ronkay (coll. G. Ronkay)
29. *Protognorisma lineolata*, m. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
30. *Protognorisma lineolata*, m. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
31. *Protognorisma lineolata*, m. – Paratype, Nepal, Langtang Himal, Chandrabari, 2860 m, 25.IX.1994, G. Csorba & L. Ronkay (coll. G. Ronkay)
32. *Protognorisma lineolata*, m. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
33. *Protognorisma lineolata*, f. – Nepal, Langtang Himal, Chandrabari, 2860 m, 25.IX.1994, G. Csorba & L. Ronkay (coll. G. Ronkay)
34. *Protognorisma lineolata*, f. – Paratype, Nepal, Ganesh Himal, Gothen village, 3150 m, 15.IX.1995, B. Herczig & Gy.M. László (coll. G. Ronkay)
35. *Protognorisma lineolata*, f. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
36. *Protognorisma lineolata*, f. – Nepal, Langtang Himal, Chandrabari, 2860 m, 25.IX.1994, G. Csorba & L. Ronkay (coll. G. Ronkay)
37. *Protognorisma lineolata*, m. – Paratype, Nepal, Ganesh Himal, 7 km W of Godlang, 2950 m, 14.IX.1995, Gy.M. László & B. Herczig (coll. G. Ronkay)
38. *Protognorisma minjakonka*, m. – Holotype, China, Prov. Yunnan, Li-kiang, 4000 m, 24.IX.1935, H. Höne, slide No.: ZFMK 852 (coll. ZFMK)
39. *Protognorisma minjakonka*, f. – Paratype, China, Prov. Yunnan, Li-kiang, 2000 m, 19.IX.1935, H. Höne (coll. ZFMK)
40. *Protognorisma minjakonka*, f. – Paratype, China, Prov. Yunnan, Li-kiang, 4000 m, 8.IX.1935, H. Höne, Slide No.: RL 11361 (coll. ZFMK)
41. *Anagnorisma eucratides*, m. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2450 m, 5-10.IX.1965, A. & E. Vartian, slide No.: Boursin Va126 (coll. NHMW)
42. *Anagnorisma eucratides*, f. – Holotype, East Afghanistan, Hindu-kush Mts, Salang valley, Ejan, 2050 m, 11.X.1952, J. Klapperich, slide No.: ZSM 4212 (coll. ZSM)
43. *Anagnorisma chamrani*, m. – Paratype, Iran, Prov. Khorasan Razavi, Binaloud, 2507 m, 10.IX.2012, M.M. Rabieh, slide No.: GYP 3144 (coll. G. Ronkay)
44. *Anagnorisma chamrani*, f. – Holotype, Iran, Prov. Khorasan Raza-vi, Binaloud, 2507 m, 10.IX.2012, M.M. Rabieh, slide No.: GYP 3145 (coll. P. Gyulai)



1. *Anagnorisma goniophora*, m. – Holotype, Pakistan, Hunza, Nilt, 2000 m, 2.X.1988, H. Hacker, slide No.: VZ 5479 (coll. ZSM)
2. *Anagnorisma goniophora*, m. – Pakistan, Karakoram Mts, Naltar valley, 2800 m, 14.VIII.1998, G. Ronkay & Z. Varga (coll. Z. Varga)
3. *Anagnorisma goniophora*, m. – Pakistan, Kashmir, Deosai Plains, Bubin valley, 3000 m, 29-31.VII.2011 (coll. P. Gyulai)
4. *Anagnorisma goniophora*, m. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 15-19.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
5. *Anagnorisma goniophora*, f. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 15-19.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
6. *Anagnorisma goniophora*, f. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3300 m, 14.VIII.2001, G. Ronkay (coll. G. Ronkay)
7. *Anagnorisma goniophora*, f. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 17.VIII.2001, G. Ronkay (coll. G. Ronkay)
8. *Anagnorisma glareomima*, f. – Holotype, Afghanistan, Prov. Kunar, Nuristan, Lindai Sin valley, 18 km W of Kamu, 1800 m, 20.X.1970, C. Naumann, slide No.: VZ 5743 (coll. SMNK)
9. *Anagnorisma zakaria*, m. – Holotype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
10. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
11. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
12. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
13. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. Z. Varga)
14. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
15. *Anagnorisma zakaria*, m. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. P. Gyulai)
16. *Anagnorisma zakaria*, f. – Paratype, Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 16-18.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
17. *Eugnorisma chaldaica chaldaica*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
18. *Eugnorisma chaldaica chaldaica*, m. – Turkey, Akshehir, 10-20. IX.1931, Wagner (Lectotype of *A. caerulea*) (coll. NHMW)
19. *Eugnorisma chaldaica chaldaica*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
20. *Eugnorisma chaldaica chaldaica*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
21. *Eugnorisma chaldaica chaldaica*, f. – Turkey, Prov. Tokat, Camlibel Pass, 1650 m, 19.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
22. *Eugnorisma chaldaica chaldaica*, f. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 30.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
23. *Eugnorisma chaldaica chaldaica*, f. – Turkey, Prov. Tokat, Camlibel Pass, 1650 m, 19.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
24. *Eugnorisma chaldaica chaldaica*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
25. *Eugnorisma chaldaica kurdistana*, m. – Holotype, Turkey, Prov. Bitlis, Mus Ovasi, 6 km SE of Güroymak and 23 km WNW of Tatvan, 17.IX.1985, H. Hacker (coll. ZSM)
26. *Eugnorisma chaldaica kurdistana*, m. – Turkey, Prov. Malatya, İnönü University Campus, 20-22.IX.1989, Z. Varga & G. Ronkay (coll. G. Ronkay)
27. *Eugnorisma chaldaica kurdistana*, m. – Iran, 35 km E of Kasri Shirin, 1050 m, 4.X.1965, A. & E. Vartian (Holotype of *E. caerulea isabellina*)(coll. NHMW)
28. *Eugnorisma chaldaica kurdistana*, m. – Iran, 35 km E of Kasri Shirin, 1050 m, 4.X.1965, A. & E. Vartian (Paratype of *E. caerulea isabellina*)(coll. NHMW)
29. *Eugnorisma chaldaica kurdistana*, f. – Paratype, Turkey, Prov. Bitlis, Mus Ovasi, 6 km SE of Güroymak and 23 km WNW of Tatvan, 17.IX.1985, H. Hacker (coll. G. Ronkay)
30. *Eugnorisma chaldaica kurdistana*, f. – Iran, Prov. Zanjan, 20 km S Zanjan, 1750 m, 26.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
31. *Eugnorisma chaldaica kurdistana*, f. – Iran, 35 km E of Kasri Shirin, 1050 m, 4.X.1965, A. & E. Vartian (Paratype of *E. caerulea isabellina*)(coll. NHMW)
32. *Eugnorisma chaldaica kurdistana*, f. – Iran, 35 km E of Kasri Shirin, 1050 m, 4.X.1965, A. & E. Vartian (Paratype of *E. caerulea isabellina*)(coll. NHMW)
33. *Eugnorisma chaldaica rubicunda*, m. – Paratype, "Siberia", slide No.: RL 982 (coll. HNHM)
34. *Eugnorisma chaldaica rubicunda*, m. – Kazakhstan, South Altai Mts, Syrianovsk-Bezirsk, Altaika, 450 m, A. Lukhtanov & V. Lukhtanov (coll. P. Gyulai)
35. *Eugnorisma chaldaica rubicunda*, m. – Kazakhstan, South Altai Mts, Syrianovsk-Bezirsk, Altaika, 450 m, A. Lukhtanov & V. Lukhtanov (coll. P. Gyulai)
36. *Eugnorisma chaldaica rubicunda*, m. – Kazakhstan, South Altai Mts, Syrianovsk-Bezirsk, Altaika, 450 m, A. Lukhtanov & V. Lukhtanov (coll. P. Gyulai)
37. *Eugnorisma kristenseni* **sp. n.**, m. – Holotype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 12.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
38. *Eugnorisma kristenseni* **sp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 12.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
39. *Eugnorisma kristenseni* **sp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Karayalchi valley, 20 km E of Nochur, 800 m, 10.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
40. *Eugnorisma kristenseni* **sp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 12.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)



1. *Eugnorisma kristenseni* sp. n, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Vanovskiy, 5 km NE of Firyuza, 400 m, 27.IX.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
2. *Eugnorisma kristenseni* sp. n, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 13.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
3. *Eugnorisma kristenseni* sp. n, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 12.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
4. *Eugnorisma kristenseni* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, 550 m, 31.VIII.-1.IX.1997, Z. Varga & A. Orosz (coll. Z. Varga)
5. *Eugnorisma spodia spodia*, m. – Turkmenistan, Kopet-Dagh, Kurkulab, 6 km W of Germob, 3.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
6. *Eugnorisma spodia spodia*, m. – Turkmenistan, Kopet-Dagh, Kurkulab, 6 km W of Germob, 3.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
7. *Eugnorisma spodia spodia*, m. – Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
8. *Eugnorisma spodia spodia*, m. – Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. Z. Varga)
9. *Eugnorisma spodia spodia*, f. – Lectotype, [Turkmenistan] "Asia Centr., Aschabad, 1898", slide no.: RL 1384 (coll. ZMHU)
10. *Eugnorisma spodia spodia*, f. – Turkmenistan, Kopet-Dagh, Kurkulab, 6 km W of Germob, 3.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
11. *Eugnorisma spodia spodia*, f. – Turkmenistan, Kopet-Dagh Mts, Karayalchi valley, 1600 m, 6-5.X.1991, A. Podlussány, L. Ronkay & Z. Varga (coll. G. Ronkay)
12. *Eugnorisma spodia spodia*, f. – Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
13. *Eugnorisma spodia psammochrea*, m. – Holotype, [Uzbekistan] Aulie Ata, slide No.: VZ 2679 (coll. NHMW)
14. *Eugnorisma spodia psammochrea*, m. – Kazakhstan, Karatau Mts, Chimkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
15. *Eugnorisma spodia psammochrea*, f. – Tadjikistan, Turkestanskiy Mts, Ayaktshi district, 850 m, 25-30.X.1997, V. Gurko (coll. P. Gyulai)
16. *Eugnorisma spodia psammochrea*, f. – Kirghisia, Nuratay Chajatsaj, 4.IX.1993, Krejberg (coll. L. Srnka)
17. *Eugnorisma ignoratum*, m. – [Kazakhstan or Russia] Altai Mts (coll. NHMW)
18. *Eugnorisma ignoratum*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 24.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
19. *Eugnorisma ignoratum*, m. – Kazakhstan, Prov. Almaty, Elsyn-Bujryk Mt., 15 km SW of Karasaz, 2000 m, 26.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
20. *Eugnorisma ignoratum*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 15 km S of Issyk, 1750-1950 m, 20-22.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
21. *Eugnorisma ignoratum*, f. – [Kazakhstan or Russia] Altai Mts (coll. NHMW)
22. *Eugnorisma ignoratum*, f. – Kirghisia, Kegety, 1-17.VIII.1993, Topopov (coll. G. Ronkay)
23. *Eugnorisma ignoratum*, f. – Kazakhstan, Prov. Almaty, Elsyn-Bujryk Mt., 15 km SW of Karasaz, 2000 m, 26.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
24. *Eugnorisma ignoratum*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 10.X.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
25. *Eugnorisma cuneiferum*, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
26. *Eugnorisma cuneiferum*, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
27. *Eugnorisma cuneiferum*, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
28. *Eugnorisma cuneiferum*, m. – Iran, Prov. Khorasan, Kopet-Dagh 10 km N of Jevenly, 27-28.VIII.2000, P. Gyulai & A. Garai (coll. G. Ronkay)
29. *Eugnorisma cuneiferum*, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. MHNG)
30. *Eugnorisma cuneiferum*, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
31. *Eugnorisma cuneiferum*, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
32. *Eugnorisma cuneiferum*, f. – Iran, Prov. Khorasan, Kopet-Dagh 10 km N of Jevenly, 27-28.VIII.2000, P. Gyulai & A. Garai (coll. G. Ronkay)
33. *Eugnorisma puengeleri*, m. – Holotype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.IX.1963, A. Vartian & E. Vartian, slide No.: VZ. 3017 (coll. NHMW)
34. *Eugnorisma puengeleri*, m. – Paratype, Afghanistan, Sarobi, 10.X.1962, G. Ebert, slide No.: VZ 8910 (coll. SMNK)
35. *Eugnorisma puengeleri*, m. – Pakistan, Kashmir, Himalaya Mts, valley of Indus, between Chilas and Dassu, Motel Barseen, 1100 m, 19.X.1998, Gy.M. László & G. Ronkay, slide No.: RL 6415 (coll. G. Ronkay)
36. *Eugnorisma puengeleri*, f. – Iran, Prov. Khorasan, Binaloud Mts, 10 km N of Harv, 1620 m, 29.X.2000, Gy. Fábíán (coll. G. Ronkay)



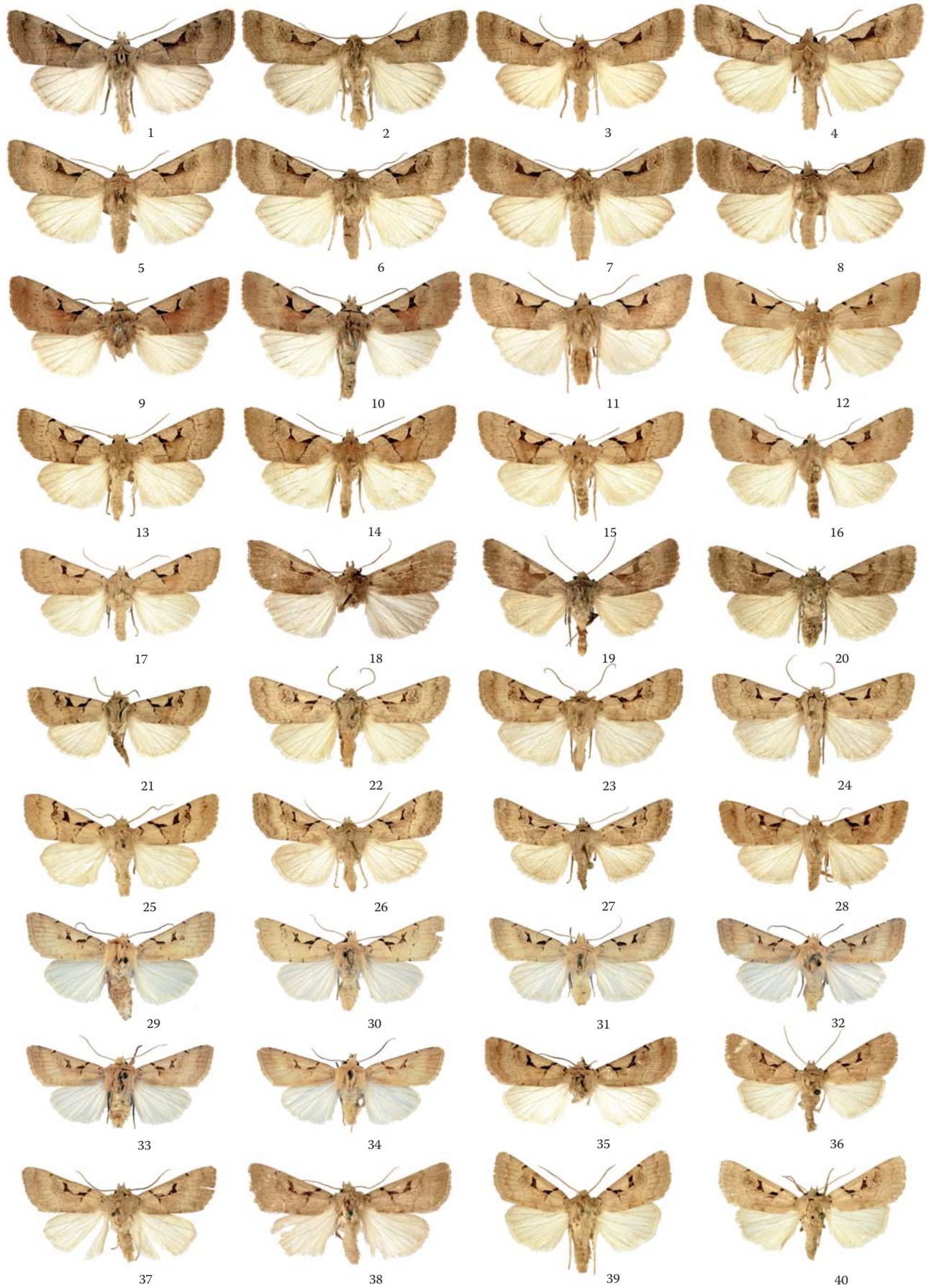
1. *Eugnorisma mikkolai* sp. n, m. – Holotype, Kazakhstan, Prov. Almaty, Kuluktau, Temerlik Mt., Kegen Pass, 1600 m, 27.VIII.1997, Z. Varga & A. Orosz (coll. Z. Varga)
2. *Eugnorisma mikkolai* sp. n, m. – Paratype, Kazakhstan, Prov. Almaty, Altyn-Emel Pass, 1700 m, 4.IX.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
3. *Eugnorisma mikkolai* sp. n, m. – Paratype, Kazakhstan, Prov. Almaty, Elsyn-Bujryk Mt., 15 km SW of Karasaz, 2000 m, 26.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
4. *Eugnorisma mikkolai* sp. n, m. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2450 m, 5-10.IX.1965, A. Vartian & E. Vartian (Paratype of *E. puengeleri*), slide No.: VZ 2469 (coll. NHMW)
5. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, Dzhungar-Alatau, Koksú valley, 5 km NE of Koksú, 1250 m, 27.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
6. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, Dzhungar-Alatau, Koksú valley, 5 km NE of Koksú, 1250 m, 27.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
7. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 10.X.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
8. *Eugnorisma mikkolai* sp. n, f. – Paratype, Tadzhikistan, Tigrovaya Balka, Pianj river area, 1-10.VIII.2006, V. Gurko (coll. L. Srnka)
9. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, 550 m, 31.VIII.-1.IX.1997, Z. Varga & A. Orosz (coll. Z. Varga)
10. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, 10 km NW of Krasnogorka, 1250 m, 2.IX.1997, Z. Varga & A. Orosz (coll. Z. Varga)
11. *Eugnorisma mikkolai* sp. n, f. – Paratype, Kazakhstan, Prov. Almaty, Altyn Emel Pass, 1700 m, 4.IX.1997, Z. Varga & A. Orosz (coll. Z. Varga)
12. *Eugnorisma mikkolai* sp. n, m. – Paratype, [Uzbekistan] Aulie Ata (Paratype of *E. puengeleri*), slide No.: VZ 2681 (coll. NHMW)
13. *Eugnorisma tamerlana*, m. – Paralectotype, [Kazakhstan or Russia] Altai Mts (coll. ZMHU)
14. *Eugnorisma tamerlana*, m. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csővári (coll. G. Ronkay)
15. *Eugnorisma tamerlana*, m. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 27.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
16. *Eugnorisma tamerlana*, f. – Kazakhstan, Prov. Almaty, 10 km S of Usharal, 460 m, 5.X.2002, T. Csővári (coll. P. Gyulai)
17. *Eugnorisma tamerlana*, f. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 24.IX.2002, T. Csővári (coll. HNHM)
18. *Eugnorisma tamerlana*, f. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 27.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
19. *Eugnorisma tamerlana*, f. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 24.IX.2002, T. Csővári (coll. HNHM)
20. *Eugnorisma tamerlana*, f. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 24.IX.2002, T. Csővári (coll. G. Ronkay)
21. *Eugnorisma eminens eminens*, m. – Lectotype, [Kazakhstan or Russia] "Altai, Kinderm(ann)" (coll. ZMHU)
22. *Eugnorisma eminens eminens*, m. – Iran, Demavend, Vahane, 1300 m, 24.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
23. *Eugnorisma eminens eminens*, m. – Iran, Demavend, Vahane, 1300 m, 24.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
24. *Eugnorisma eminens eminens*, m. – Kazakhstan, Prov. Almaty, Kuluktau, Temerlik Mt., Kegen Pass, 1600 m, 27.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
25. *Eugnorisma eminens eminens*, f. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csővári (coll. G. Ronkay)
26. *Eugnorisma eminens eminens*, f. – Iran, Demavend, Vahane, 1300 m, 24.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
27. *Eugnorisma eminens eminens*, f. – Kazakhstan, Prov. Almaty, Kuluktau, Temerlik Mt., Kegen Pass, 1600 m, 27.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
28. *Eugnorisma eminens eminens*, f. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
29. *Eugnorisma eminens clarior*, m. – Holotype, Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
30. *Eugnorisma eminens clarior*, m. – Paratype, C Afghanistan, Dashti-Nawar Pass, 3150 m, 6.IX.1963, A. Vartian & E. Vartian (coll. NHMW)
31. *Eugnorisma eminens clarior*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3750 m, 21-22.VIII.2001, G. Ronkay (coll. G. Ronkay)
32. *Eugnorisma eminens clarior*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3300 m, 29-31.VIII.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
33. *Eugnorisma eminens clarior*, f. – Paratype, Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
34. *Eugnorisma eminens clarior*, f. – Paratype, Afghanistan, Paghman, 30 km NW of Kabul, 2450 m, 1-5.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
35. *Eugnorisma eminens clarior*, f. – Pakistan, Hindukush Mts, Shandur Pass, 3300 m, 29-31.VIII.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
36. *Eugnorisma eminens clarior*, f. – Pakistan, Hindukush Mts, Shandur Pass, 3300 m, 29-31.VIII.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
37. *Eugnorisma atrabaelbops atrabaelbops*, m. – Holotype, Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
38. *Eugnorisma atrabaelbops atrabaelbops*, m. – Paratype, Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
39. *Eugnorisma atrabaelbops atrabaelbops*, m. – Paratype, Afghanistan, Paghman, 30 km NW of Kabul, 2450 m, 1-5.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
40. *Eugnorisma atrabaelbops atrabaelbops*, f. – Paratype, Afghanistan, Paghman, 30 km NW of Kabul, 2450 m, 1-5.IX.1965, A. Vartian & E. Vartian (coll. NHMW)



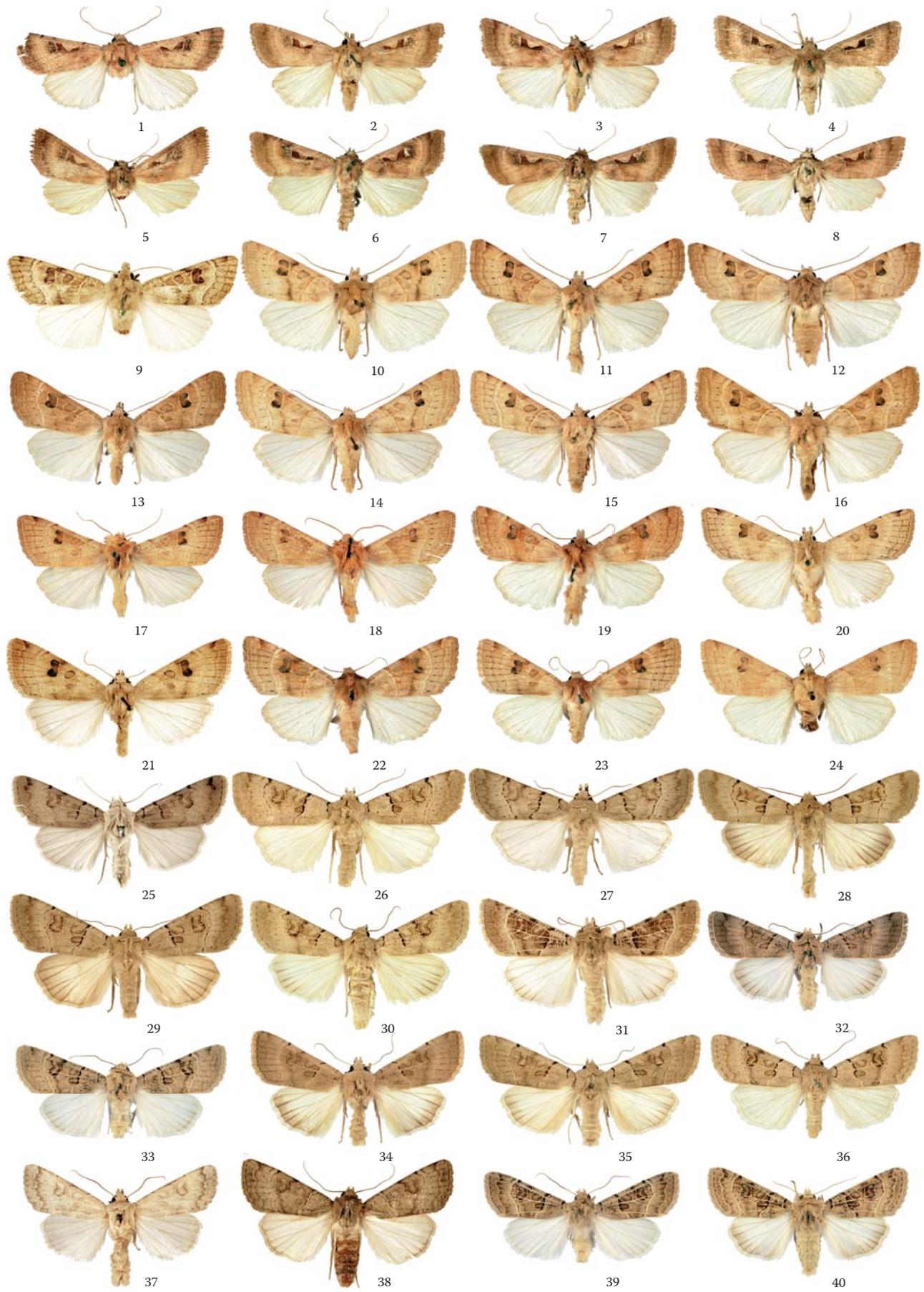
1. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, m. – Holotype, Turkmenistan, Kopet-Dagh, Kurkulab, 6 km W of Germob, 3.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
2. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
3. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
4. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh, Kurkulab, 6 km W of Germob, 3.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
5. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
6. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
7. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 4-600 m, 12.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
8. *Eugnorisma atrabaelbops firyuza* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2200 m, 1-2.X.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
9. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, m. – Holotype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
10. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, m. – Paratype, Russia, Batkul lake, 13-15.IX.1998, Miatleuski, slide No.: GYP 1079 (coll. P. Gyulai)
11. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, m. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
12. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, m. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
13. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, f. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
14. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, f. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
15. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, f. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
16. *Eugnorisma atrabaelbops scotophaia* **ssp. n.**, f. – Paratype, SW Kazakhstan, Prov. Mangistau, Ustyurt Nature Reserve, Kokusem cordon, 30.IX.2010 (coll. P. Gyulai)
17. *Eugnorisma enargiaris*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
18. *Eugnorisma enargiaris*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
19. *Eugnorisma enargiaris*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
20. *Eugnorisma enargiaris*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
21. *Eugnorisma enargiaris*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
22. *Eugnorisma enargiaris*, m. – Iran, Prov. Boyerahmad-va-Kohgiluyeh, SE Zagros Mts, near Margon, 2700 m, 21-22.X.2003, P. Gyulai & A. Garai (coll. P. Gyulai)
23. *Eugnorisma enargiaris*, f. – Turkey, Prov. Malatya, Sarihaci lokanta, 18.X.1992, M. Hreblay & G. Ronkay (coll. G. Ronkay)
24. *Eugnorisma enargiaris*, f. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
25. *Eugnorisma trigonica trigonica*, m. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 18-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
26. *Eugnorisma trigonica trigonica*, f. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 18-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
27. *Eugnorisma trigonica trigonica*, m. – Asia centr., Issyk Kul, 1896, slide No.: RL 1375 (Lectotype of *E. capnoptera*) (coll. ZMHU)
28. *Eugnorisma trigonica trigonica*, f. – Issyk Kul, Rückbeil (coll. ZMHU)
29. *Eugnorisma trigonica trigonica*, m. – Tien Shan, Issyk Kul, slide No.: VZ 2680 (coll. Z. Varga)
30. *Eugnorisma trigonica trigonica*, f. – Issyk Kul (coll. ZMHU)
31. *Eugnorisma trigonica trigonica*, f. – Kirghisia, Kirghiz range, Orusai, 2200 m, 17-31.VIII.1993, Toropov (coll. G. Ronkay)
32. *Eugnorisma trigonica trigonica*, f. – Kirghisia, Susamyr Mts, Chickhan river, 1800 m, 29-30.VII.1994, Toropov (coll. P. Gyulai)
33. *Eugnorisma trigonica trigonica*, m. – [China, Xinjiang] Aksu (coll. NHMW)
34. *Eugnorisma trigonica trigonica*, f. – Tadjikistan, Hissar Mts, Iskanderful, 1900-2300 m, 19-21.VII.1994, Lukhtanov (coll. G. Ronkay)
35. *Eugnorisma trigonica trigonica*, f. – Tadjikistan, Hissar Mts, 20 km NW of Tursunsade, 1900-2300 m, 30.VI.-3.VII.1994, Lukhtanov (coll. P. Gyulai)
36. *Eugnorisma trigonica trigonica*, f. – Tadjikistan, W Pamir Mts, Sarez lake area, Irkht meteorological station, 3400 m, 1-10.VIII.2011, V. Gurko (coll. P. Gyulai)
37. *Eugnorisma trigonica trigonica*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
38. *Eugnorisma trigonica trigonica*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
39. *Eugnorisma trigonica trigonica*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
40. *Eugnorisma trigonica trigonica*, f. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)



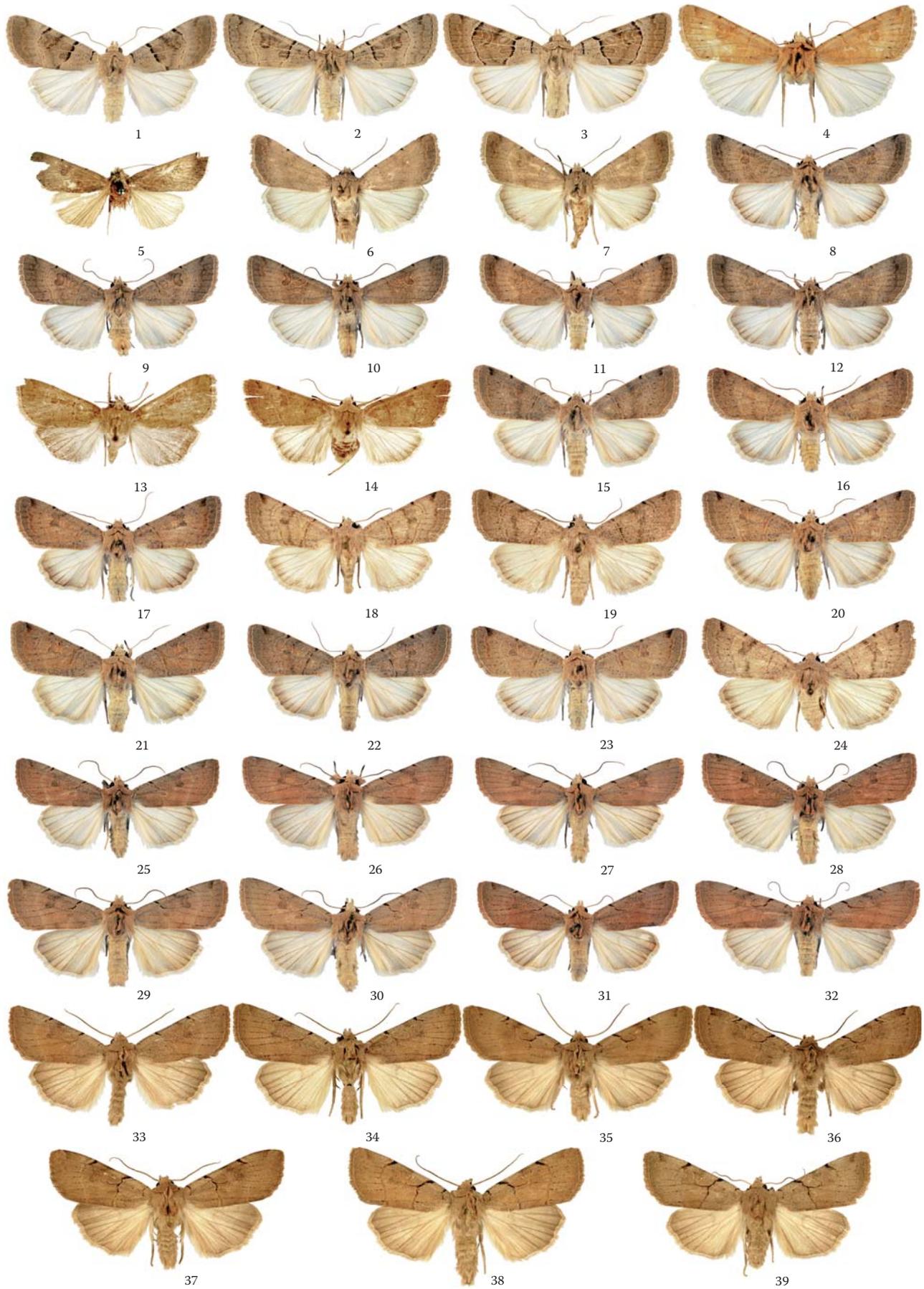
1. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3300 m, 29-31.VIII.1997, Gy. Fábián & G. Ronkay (coll. G. Ronkay)
2. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3750 m, 12.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
3. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
4. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
5. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, 3 km W of Pingal, 24.VIII.2001, G. Ronkay (coll. G. Ronkay)
6. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
7. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
8. *Eugnorisma trigonica gauracoides*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
9. *Eugnorisma gaurax*, m. – Lectotype, "Asia centr., Tien-schan, Alexandergebirge, Rückbeil, 1899", slide No.: Boursin MB148 (coll. ZMHU)
10. *Eugnorisma gaurax*, m. – Paralectotype, Asia centr., Tien-schan, Alexandergebirge, Rückbeil, 1899" (coll. ZMHU)
11. *Eugnorisma gaurax*, m. – Kirghisia, Kirghiz Mts, Ala-Archa alpine camp, 2050 m, 29.VII.1986, A.V. Nekrasov (coll. G. Ronkay)
12. *Eugnorisma gaurax*, m. – Kirghisia, Kashgaria, Alai valley, Archalsuu, 10 km NW of Nura, 3000 m, 19.VII.2003, V.V. Dubatolov & E.V. Nikolaeva (coll. G. Ronkay)
13. *Eugnorisma gaurax*, m. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 1800-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
14. *Eugnorisma gaurax*, f. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 1800-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
15. *Eugnorisma gaurax*, f. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 1800-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
16. *Eugnorisma gaurax*, f. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 1800-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
17. *Eugnorisma gaurax*, f. – Kazakhstan, Prov. Almaty, Almatynskiy zapovednik, Issyk valley, 1800-2000 m, 20-21.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
18. *Eugnorisma gaurax*, m. – Uzbekistan, Alai Mts, Dugobo, 30.IX.1985, Z. Varga (coll. Varga)
19. *Eugnorisma gaurax*, m. – Kirghisia, Kirghiz range, Orusai, 2200 m, 17-31.VIII.1993, Toropov, slide No.: GYP 691 (coll. P. Gyulai)
20. *Eugnorisma gaurax*, f. – Kirghisia, Kegety, 1-17.VIII.1993, Toropov (coll. G. Ronkay)
21. *Eugnorisma deleasma deleasma*, m. – Holotype, Afghanistan, Prov. Badakhshan, Sarekanda, 4100 m, 1.VIII.1953, J. Klapperich, slide No.: ZSM No. 2754 (coll. ZSM)
22. *Eugnorisma deleasma deleasma*, m. – Afghanistan, Wakhan valley, Zamestani Baharak, 3300 m, 23.VII.1971, G. Ebert & C. Naumann (coll. G. Ronkay)
23. *Eugnorisma deleasma deleasma*, m. – Afghanistan, Prov. Badakhshan, Wakhan valley, 1 km E of Baba Tangi, 3000 m, 9.IX.1972, C. Naumann & Brade (coll. Z. Varga)
24. *Eugnorisma deleasma deleasma*, m. – Afghanistan, Wakhan valley, Kotal-e-Dalez, 3400 m, 29.VII.1971, G. Ebert & C. Naumann (coll. Z. Varga)
25. *Eugnorisma deleasma deleasma*, m. – Afghanistan, Wakhan valley, Zamestani Baharak, 3300 m, 23.VII.1971, G. Ebert & C. Naumann (coll. G. Ronkay)
26. *Eugnorisma deleasma deleasma*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
27. *Eugnorisma deleasma deleasma*, f. – Pakistan, Hindukush Mts, Shandur Pass, 3250 m, 11.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
28. *Eugnorisma deleasma deleasma*, f. – Tadjikistan, W Pamir Mts, Khorog, 2300 m, Shchetkin (coll. P. Gyulai)
29. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 2800 m, 15-16.VII.1971, E. Vartian, slide No.: VZ 3023 (coll. NHMW)
30. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 3000 m, 1.VIII.1965, E. Vartian & F. Kasy (coll. NHMW)
31. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 3000 m, 30.VII.1963, E. Vartian & F. Kasy (coll. NHMW)
32. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 3000 m, 30.VII.1963, E. Vartian & F. Kasy (coll. NHMW)
33. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 3000 m, 30.VII.1963, E. Vartian & F. Kasy (coll. NHMW)
34. *Eugnorisma deleasma reducta*, m. – Paratype, Afghanistan, Band-i-Amir, 3000 m, 30.VII.1963, E. Vartian & F. Kasy (coll. NHMW)
35. *Eugnorisma deleasma hissarica*, m. – Holotype, [Tadjikistan] Hissar Mts, Anzob Pass, 2200 m, 17.VIII.1960, A. Tsvetajev (coll. ZSM)
36. *Eugnorisma deleasma hissarica*, m. – Tadjikistan, Hissar Mts, near Kondara, 1800 m, 20.VIII.-1.IX.1994, Y. Shchetkin (coll. P. Gyulai)
37. *Eugnorisma deleasma hissarica*, m. – Tadjikistan, Hissar Mts, Anzob Pass, 3379 m, 26.VIII.1972, Y. Shchetkin (coll. P. Gyulai)
38. *Eugnorisma deleasma hissarica*, m. – Tadjikistan, Hissar Mts, Anzob Pass, 3379 m, 26.VIII.1972, Y. Shchetkin (coll. P. Gyulai)
39. *Eugnorisma deleasma hissarica*, m. – Tadjikistan, Zeravshan Mts, Marguzor lake, VII.1997, S. Baidak (coll. P. Gyulai)
40. *Eugnorisma deleasma hissarica*, f. – Tadjikistan, Hissar Mts, near Kondara, 1800 m, 20.VIII.-1.IX.1994, Y. Shchetkin (coll. P. Gyulai)



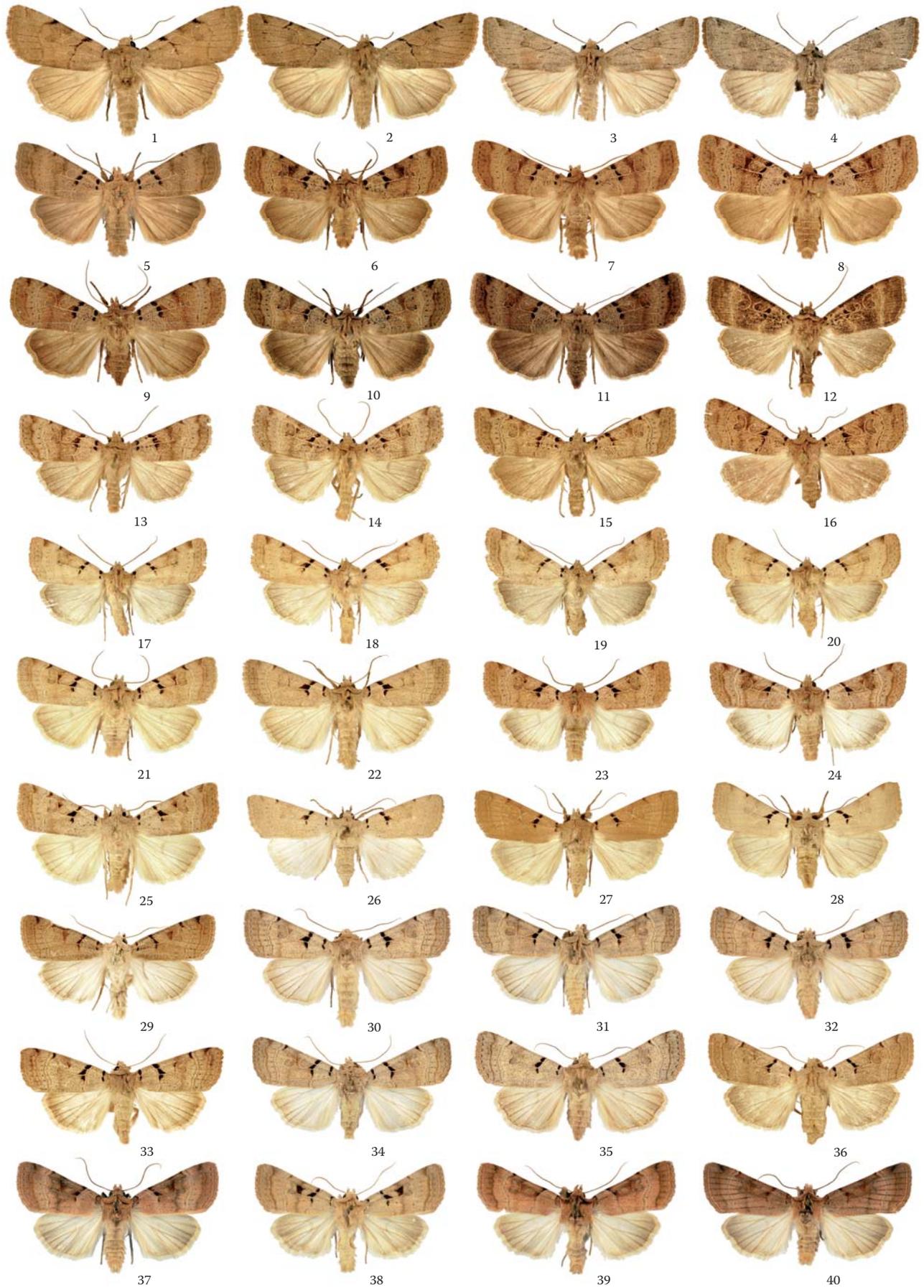
1. *Eugnorisma jubilans*, m. – Paratype, Uzbekistan, Chimgan, 1600 m, 20.IX.1992, L. Misko, slide No.: RL 4596 (coll. G. Ronkay)
2. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
3. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
4. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
5. *Eugnorisma jubilans*, f. – Holotype, Uzbekistan, Chimgan, 1600 m, 20.IX.1992, L. Misko, slide No.: GYP 595 (coll. P. Gyulai)
6. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
7. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
8. *Eugnorisma jubilans*, m. – Uzbekistan, Chimgan Mts, Gulkam Say, 1600 m, 11-15.VIII.1997, O. Legezin & I. Legezin (coll. P. Gyulai)
9. *Eugnorisma variago variago*, m. – Lectotype, Saisan, Haberhauer, slide No.: RL 1377 (coll. ZMHU)
10. *Eugnorisma variago variago*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 24.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
11. *Eugnorisma variago variago*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 24.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
12. *Eugnorisma variago variago*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 24.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
13. *Eugnorisma variago variago*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 30 km SE of Almaty, 1100 m, 21.IX.2002, T. Csóvári (coll. G. Ronkay)
14. *Eugnorisma variago variago*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 4 km SE of Kaskelen, 1000 m, 24.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
15. *Eugnorisma variago variago*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 30 km SE of Almaty, 1100 m, 21.IX.2002, T. Csóvári (coll. G. Ronkay)
16. *Eugnorisma variago variago*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 30 km SE of Almaty, 1100 m, 21.IX.2002, T. Csóvári (coll. G. Ronkay)
17. *Eugnorisma variago xanthiogo*, m. – Afghanistan, Darrah-e-Andarab, 24.VIII.1973, C. Naumann (coll. NHMW)
18. *Eugnorisma variago xanthiogo*, m. – Afghanistan, Prov. Badakhshan, Shewa Plateau, 2800 m, 23.VIII.1973, C. Naumann (coll. NHMW)
19. *Eugnorisma variago xanthiogo*, m. – Tadjikistan, Hissar Mts, Gushary, 1300 m, 31.VIII.1965, Y. Shchetkin (coll. P. Gyulai)
20. *Eugnorisma variago xanthiogo*, m. – Tadjikistan, Hissar Mts, Gushary, 1300 m, 9.IX.1965, Y. Shchetkin (coll. P. Gyulai)
21. *Eugnorisma variago xanthiogo*, f. – Holotype, [Tadjikistan] Hissar Mts, Kondara, 15.X.1965, A. Tsvetajev (coll. ZSM)
22. *Eugnorisma variago xanthiogo*, f. – Tadjikistan, Hissar Mts, Gushary, 1300 m, 30.VIII.1965, Y. Shchetkin (coll. P. Gyulai)
23. *Eugnorisma variago xanthiogo*, f. – Tadjikistan, Peter I. Mts, Ganishou, 2070 m, 24.VIII.1974, Y. Shchetkin (coll. P. Gyulai)
24. *Eugnorisma variago xanthiogo*, f. – Tadjikistan, Suroabad, 35 km SE of Kuliab, 2000 m, 2.X.1958, Y. Shchetkin (coll. P. Gyulai)
25. *Eugnorisma insignata*, m. – Lectotype, [Kazakhstan or Russia] Altai Mts (coll. ZMHU)
26. *Eugnorisma insignata*, m. – Mongolia, Govi Altay aimak, 6 km S of Tögrög, 1750 m, 6.VIII.1988, L. Peregovits & Z. Varga (coll. G. Ronkay)
27. *Eugnorisma insignata*, f. – Mongolia, Govi Altay aimak, 6 km S of Tögrög, 1750 m, 6.VIII.1988, L. Peregovits & Z. Varga (coll. G. Ronkay)
28. *Eugnorisma insignata*, m. – Pakistan, Hindukush Mts, Shandur Pass, 3750 m, 12.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
29. *Eugnorisma insignata*, f. – Pakistan, Karakoram Mts, Hispar valley, Huru, 2500 m, 23.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
30. *Eugnorisma insignata*, m. – Tadjikistan, Pamir Mts, Rushan, 3400 m, 20.VII.2001, V. Gurko (coll. L. Srnka)
31. *Eugnorisma insignata*, m. – Tadjikistan, Hissar Mts, Ramit, 18.VIII.1980, M. Danilevsky (coll. P. Gyulai)
32. *Eugnorisma insignata*, m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
33. *Eugnorisma insignata*, f. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
34. *Eugnorisma insignata*, f. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
35. *Eugnorisma insignata*, m. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
36. *Eugnorisma insignata*, f. – [Russia] Sarepta (coll. NHMW)
37. *Eugnorisma insignata*, m. – Russia, South Ural Mts, Orenburg district, Pokrovka village, 20 km S of Schibendy valley, 30.VIII.2000, K. Nupponen (coll. P. Gyulai)
38. *Eugnorisma insignata*, f. – Russia, South Ural Mts, Orenburg district, Kidriasovo village, 7.IX.2013 (coll. Srnka)
39. *Eugnorisma insignata*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-3-11.IX.1975, E. Vartian (coll. NHMW)
40. *Eugnorisma insignata*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-3-11.IX.1975, E. Vartian (coll. NHMW)



1. *Eugnorisma insignata*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-3-11.IX.1975, E. Vartian (coll. NHMW)
2. *Eugnorisma insignata*, f. – Iran, Elburs Mts, Shemshak, 2300 m, 1-22.VII.1970, E. Vartian (coll. NHMW)
3. *Eugnorisma insignata*, f. – Iran, 35 km E of Kasri Shirin, 1050 m, 4.X.1963, F. Kasy & E. Vartian (coll. NHMW)
4. *Eugnorisma insignata*, f. – Syria, 25 km W of Damascus, 1200 m, 9.X.1965, E. Vartian & A. Vartian (coll. NHMW)
5. *Eugnorisma conformis*, m. – Holotype, [Pakistan] Quetta, IX.(18)90, slide No.: Tams 1947/449 (coll. BMNH)
6. *Eugnorisma conformis*, m. – Pakistan, Prov. Baluchistan, Ziarat NP, 2200 m, 23-28.VIII.2008, V. Gurko (coll. P. Gyulai)
7. *Eugnorisma conformis*, f. – Pakistan, Prov. Baluchistan, Ziarat NP, 2200 m, 23-28.VIII.2008, V. Gurko, slide No.: GYP 2563 (coll. P. Gyulai)
8. *Eugnorisma conformis*, m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
9. *Eugnorisma conformis*, m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
10. *Eugnorisma conformis*, m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
11. *Eugnorisma conformis*, m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
12. *Eugnorisma conformis*, f. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 4-10.IX.1965, A. Vartian & E. Vartian (coll. NHMW)
13. *Eugnorisma rafidain*, f. – Holotype, Iraq, Baghdad, 100 feet, 16.XI.1935, E.P. Wiltshire (coll. BMNH)
14. *Eugnorisma rafidain*, f. – Iraq, Kurdistan, Berserini, 9.X.1936, E.P. Wiltshire (Holotype of *E. semiramis*) (coll. BMNH)
15. *Eugnorisma rafidain*, m. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
16. *Eugnorisma rafidain*, m. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
17. *Eugnorisma rafidain*, m. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
18. *Eugnorisma rafidain*, m. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
19. *Eugnorisma rafidain*, m. – Iran, Prov. Fars, Zagros Mts, 7 km S of Sivand, 26-27.X.2003, A. Garai & P. Gyulai (coll. G. Ronkay)
20. *Eugnorisma rafidain*, f. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
21. *Eugnorisma rafidain*, f. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
22. *Eugnorisma rafidain*, f. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
23. *Eugnorisma rafidain*, f. – Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
24. *Eugnorisma rafidain*, f. – Iran, Prov. Fars, Zagros Mts, 7 km S of Sivand, 26-27.X.2003, A. Garai & P. Gyulai (coll. G. Ronkay)
25. *Eugnorisma asad asad*, m. – Holotype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 1-9.VIII.1962, A. Vartian & E. Vartian (coll. NHMW)
26. *Eugnorisma asad asad*, m. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2200 m, 10-31.VIII.1963, A. Vartian & E. Vartian (coll. NHMW)
27. *Eugnorisma asad asad*, m. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 1-9.VIII.1962, A. Vartian & E. Vartian (coll. NHMW)
28. *Eugnorisma asad asad*, m. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2500 m, ex larva, 18.VII.1965, A. Vartian & E. Vartian (coll. NHMW)
29. *Eugnorisma asad asad*, m. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 1-9.VIII.1962, A. Vartian & E. Vartian (coll. NHMW)
30. *Eugnorisma asad asad*, m. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1963, A. Vartian & E. Vartian (coll. NHMW)
31. *Eugnorisma asad asad*, f. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
32. *Eugnorisma asad asad*, f. – Paratype, Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
33. *Eugnorisma asad plantei*, m. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 17.VII.2001, G. Ronkay (coll. G. Ronkay)
34. *Eugnorisma asad plantei*, m. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3150 m, 12.X.1998, Gy.M. László & G. Ronkay (coll. G. Ronkay)
35. *Eugnorisma asad plantei*, m. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
36. *Eugnorisma asad plantei*, m. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
37. *Eugnorisma asad plantei*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
38. *Eugnorisma asad plantei*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
39. *Eugnorisma asad plantei*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)



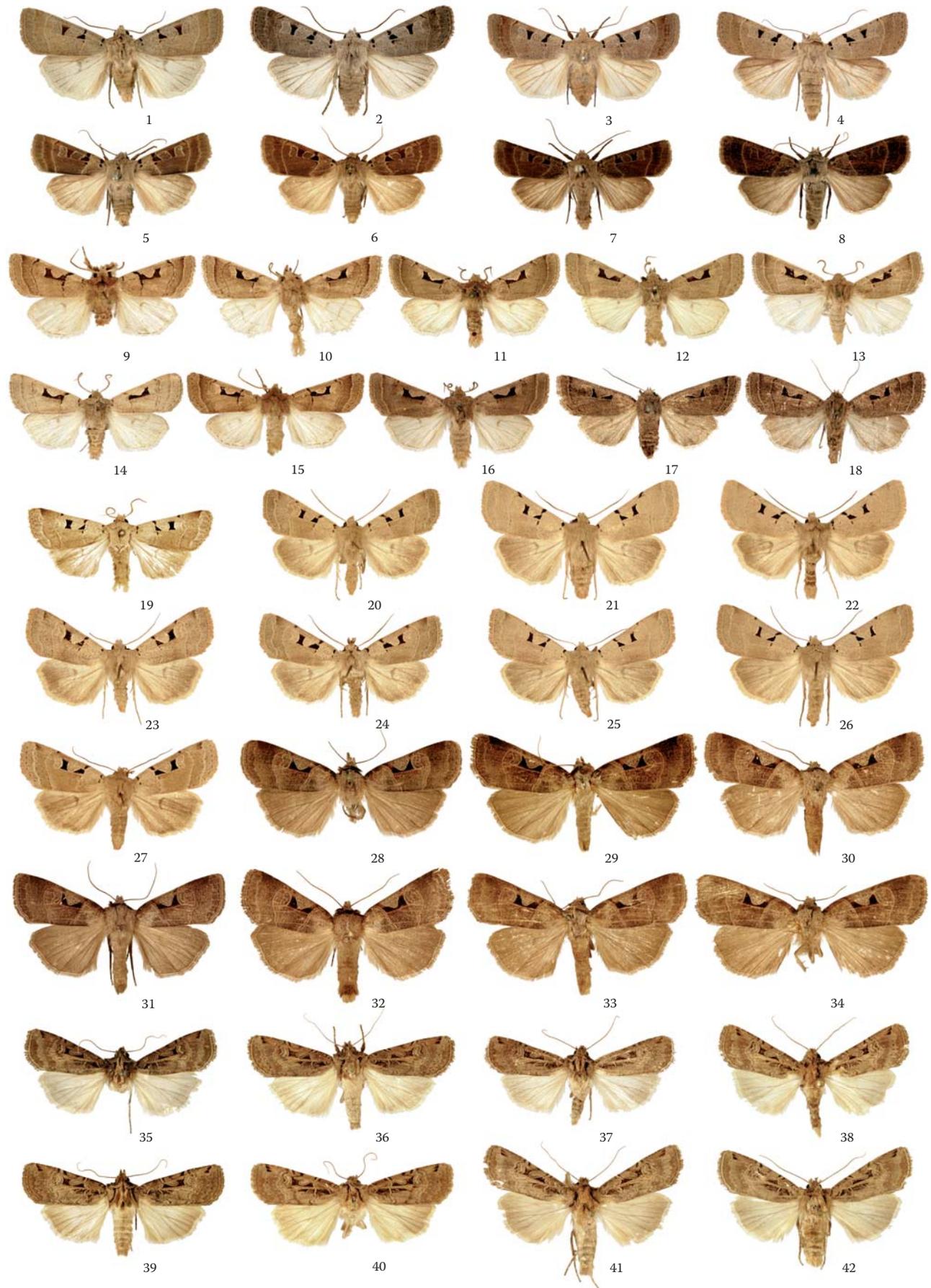
1. *Eugnorisma asad plantei*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
2. *Eugnorisma asad plantei*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
3. *Eugnorisma asad eva* **ssp. n.**, m. – Holotype, India, Himachal Pradesh, Spiti valley, 1 km NW of Kaza, 3550 m, 11.VIII.1994, Kautt & Weisz (coll. G. Ronkay)
4. *Eugnorisma asad eva* **ssp. n.**, f. – Paratype, India, Himachal Pradesh, Spiti valley, 1 km NW of Kaza, 3550 m, 11.VIII.1994, Kautt & Weisz (coll. P. Gyulai)
5. *Eugnorisma depuncta depuncta*, m. – Austria, Deutsch-Altenburg, 22.VIII.1936, R. Lunak (coll. NHMW)
6. *Eugnorisma depuncta depuncta*, m. – Austria, Innsbruck, ex larva, 31.VII.1926, Burmann (coll. TLM)
7. *Eugnorisma depuncta depuncta*, m. – Hungary, Tolnai dombság, Bátaapáti, 320 m, 8.IX.2003, T. Csövéri & G. Ronkay (coll. G. Ronkay)
8. *Eugnorisma depuncta depuncta*, m. – Hungary, Tolnai dombság, Bátaapáti, 320 m, 8.IX.2003, T. Csövéri & G. Ronkay (coll. G. Ronkay)
9. *Eugnorisma depuncta depuncta*, f. – Austria, Innsbruck, ex larva, 1.VIII.1936, Burmann (coll. TLM)
10. *Eugnorisma depuncta depuncta*, f. – Austria, Burgenland, Neusiedler See, Jois, 150 m, 16.VIII.1980, A.E. Rau (coll. A.E. Rau)
11. *Eugnorisma depuncta depuncta*, f. – Hungary Csiki Hills, Huszonégyökrös-hegy, 20.VIII.2000, light trap (coll. G. Ronkay)
12. *Eugnorisma depuncta depuncta*, m. – Bulgaria, Rila Mts, Vodniya Chal, 27-28.VIII.2011, P. Gyulai & A. Garai (coll. P. Gyulai)
13. *Eugnorisma depuncta transcaucasica* **ssp. n.**, m. – Holotype, Turkey, Prov. Erzurum/Erzincan, Askale, 1700 m, 8.VIII.1988, P. Gyulai, M. Hreblay, G. Ronkay & L. Ronkay (coll. G. Ronkay)
14. *Eugnorisma depuncta transcaucasica* **ssp. n.**, m. – Paratype, Turkey, Prov. Erzurum/Erzincan, Askale, 1700 m, 8.VIII.1988, P. Gyulai, M. Hreblay, G. Ronkay & L. Ronkay (coll. P. Gyulai)
15. *Eugnorisma depuncta transcaucasica* **ssp. n.**, m. – Paratype, Russia, Chechnya, Caucasus Mts, Harachoj, 1100 m, 14.VIII.1988, B. Herczig, K. Szeőke & Z. Mészáros (coll. G. Ronkay)
16. *Eugnorisma depuncta transcaucasica* **ssp. n.**, f. – Paratype, Russia, Chechnya, Caucasus Mts, Itum-kale, 850 m, 11.VIII.1988, B. Herczig, K. Szeőke & Z. Mészáros (coll. G. Ronkay)
17. *Eugnorisma jomooseri* **sp. n.**, m. – Holotype, Morocco, High Atlas Mts, Ait el Qaq, 1800-2000 m, 1-10.VIII.2012, G. Müller & E. Révay (coll. P. Gyulai)
18. *Eugnorisma jomooseri* **sp. n.**, m. – Paratype, Morocco, High Atlas Mts, Oukaimeden, 15-31.X.2012, 2200 m, G. Müller & E. Révay (coll. P. Gyulai)
19. *Eugnorisma jomooseri* **sp. n.**, m. – Paratype, Morocco, High Atlas Mts, Ait el Qaq, 1800-2000 m, 1-10.VIII.2012, G. Müller & E. Révay (coll. P. Gyulai)
20. *Eugnorisma jomooseri* **sp. n.**, m. – Paratype, Morocco, High Atlas Mts, El Jam'ane Forest, 1600 m, X.2012, G. Müller, J. Mooser & E. Révay (coll. P. Gyulai)
21. *Eugnorisma arenoflavida*, m. – Spain, Madrid, ex larva, 4.IX.1902, A. Vasquez (coll. NHMW)
22. *Eugnorisma arenoflavida*, m. – Spain, Madrid, ex larva, 4.IX.1902, A. Vasquez (coll. NHMW)
23. *Eugnorisma arenoflavida*, m. – Spain, Prov. Teruel, Fuente del Tajo, 25.VIII.2010, H. Rietz (coll. P. Gyulai)
24. *Eugnorisma arenoflavida*, m. – Spain, Prov. Teruel, Fuente del Tajo, 25.VIII.2010, H. Rietz (coll. P. Gyulai)
25. *Eugnorisma arenoflavida*, m. – Spain, Toledo, Campus F. Armas, 20.IX.2006, J.L.Yela & V. Triviño (coll. G. Ronkay)
26. *Eugnorisma arenoflavida*, f. – Lectotype, Spain, Aragon, Albaracin, 4.IX.1932, Predota (coll. NHMW)
27. *Eugnorisma arenoflavida*, f. – Spain, Andalusia, Sierra Nevada, Posad de los Arrieros, 1700 m, 23-25.VIII.2009, Stadie, Drechsel & Gelbrecht (coll. P. Gyulai)
28. *Eugnorisma arenoflavida*, f. – Spain, Andalusia, Sierra Nevada, Posad de los Arrieros, 1700 m, 23-25.VIII.2009, Stadie, Drechsel & Gelbrecht (coll. P. Gyulai)
29. *Eugnorisma pontica pontica*, m. – Lectotype, [Turkey] Amasia, Man(isadjian), (18)89 (coll. ZMHU)
30. *Eugnorisma pontica pontica*, m. – Turkey, Prov. Ankara, Kizilcahamam, 925 m, 6-9.IX.1967, E. Vartian (coll. NHMW)
31. *Eugnorisma pontica pontica*, m. – Turkey, Prov. Ankara, Kizilcahamam, 925 m, 6-9.IX.1967, E. Vartian (coll. NHMW)
32. *Eugnorisma pontica pontica*, m. – Turkey, Prov. Ankara, Kizilcahamam, 925 m, 6-9.IX.1967, E. Vartian (coll. NHMW)
33. *Eugnorisma pontica pontica*, f. – Paralectotype, [Turkey] Amasia, Man(isadjian), (18)89 (forma *consenescens*) (coll. ZMHU)
34. *Eugnorisma pontica pontica*, f. – Turkey, Prov. Ankara, Kizilcahamam, 925 m, 6-9.IX.1967, E. Vartian (coll. NHMW)
35. *Eugnorisma pontica pontica*, f. – Turkey, Prov. Ankara, Kizilcahamam, 925 m, 6-9.IX.1967, E. Vartian (coll. NHMW)
36. *Eugnorisma pontica pontica*, f. – Greece, Samos, 1 km NE of Ambelos, 900 m, 16-20.IX.2008, M. Fibiger (coll. G. Ronkay)
37. *Eugnorisma pontica anis*, m. – Holotype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
38. *Eugnorisma pontica anis*, m. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
39. *Eugnorisma pontica anis*, m. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
40. *Eugnorisma pontica anis*, m. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)



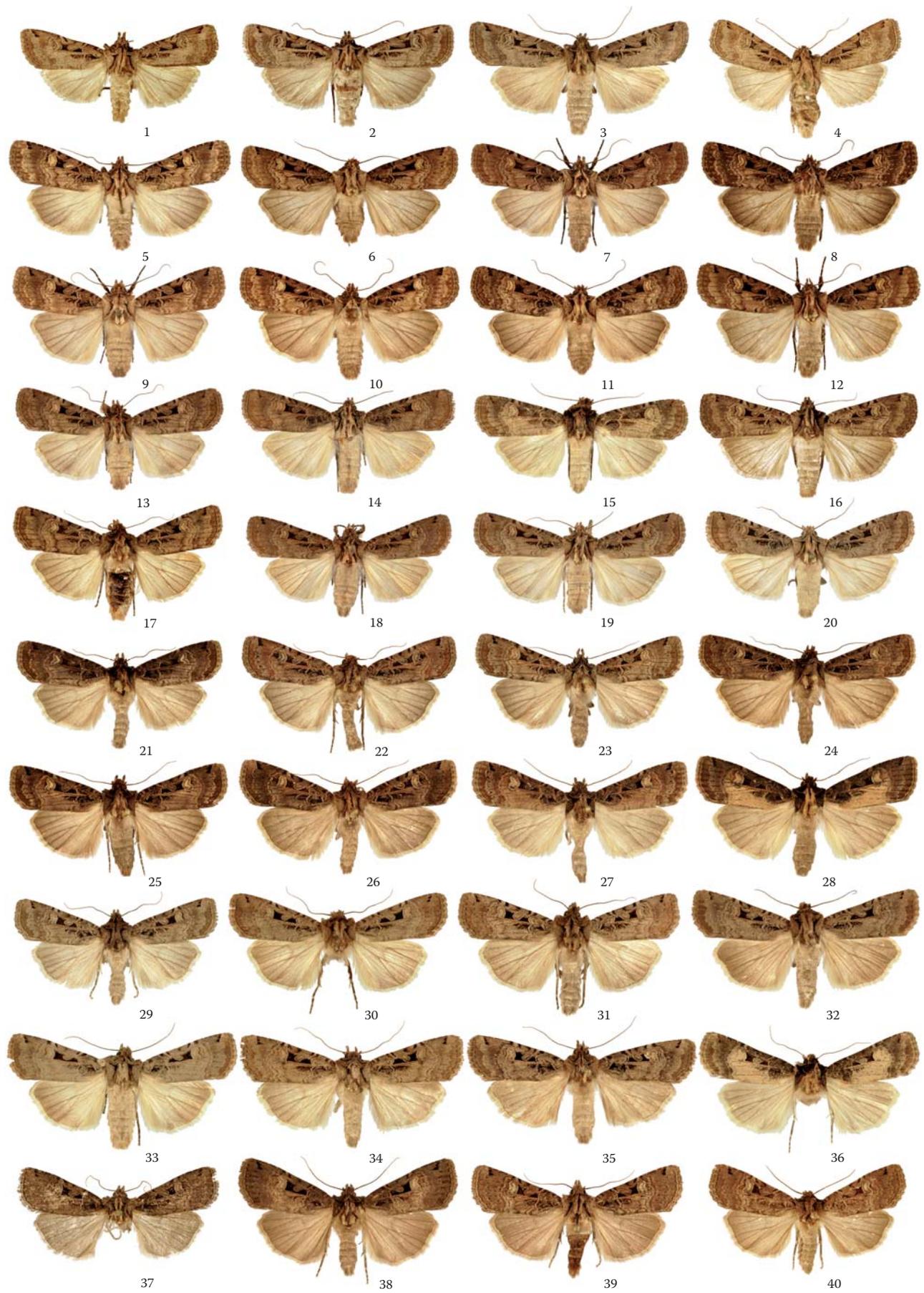
1. *Eugnorisma pontica anis*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
2. *Eugnorisma pontica anis*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
3. *Eugnorisma pontica anis*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
4. *Eugnorisma pontica anis*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
5. *Eugnorisma pontica anis*, m. – Iran, Elburs Mts, Shemshak, 2300 m, 1-22.VII.1970, E. Vartian (coll. NHMW)
6. *Eugnorisma pontica anis*, m. – Iran, Prov. West Azerbaijan, 38°50'N, 45°13'E, 1000 m, 23.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
7. *Eugnorisma pontica anis*, m. – Iran, Prov. West Azerbaijan, 38°50'N, 45°13'E, 1000 m, 23.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
8. *Eugnorisma pontica anis*, f. – Iran, Prov. Zanjan, 36°42'N, 48°44'E, 2300 m, 24-25.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
9. *Eugnorisma pontica zaghros*, m. – Holotype, Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
10. *Eugnorisma pontica zaghros*, m. – Paratype, Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
11. *Eugnorisma pontica zaghros*, m. – Iran, Prov. Boyerahmad-va-Kohgiluyeh, SE Zaghros, Kuh-e-Dena, Bijan Pass, 5 km N of Cisakht, 2400 m, 20-21.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
12. *Eugnorisma pontica zaghros*, f. – Iran, Prov. Boyerahmad-va-Kohgiluyeh, SE Zaghros, Kuh-e-Dena, Bijan Pass, 6 km N of Cisakht, 2900 m, 19-20.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
13. *Eugnorisma pontica zaghros*, f. – Paratype, Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
14. *Eugnorisma pontica zaghros*, f. – Paratype, Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
15. *Eugnorisma pontica zaghros*, f. – Paratype, Iran, Kasri Shirin, Bala-vi-Taq, 1100 m, 3.X.1965, E. Vartian & A. Vartian (coll. NHMW)
16. *Eugnorisma pontica zaghros*, f. – Iran, Prov. Fars, Zagros Mts, 20 km of Yasuj, 2411 m, 3.X.2010, T. Csövári (coll. L. Srnka)
17. *Eugnorisma deserta*, m. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
18. *Eugnorisma deserta*, m. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
19. *Eugnorisma deserta*, m. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 1350 m, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. G. Ronkay)
20. *Eugnorisma deserta*, m. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 1350 m, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. G. Ronkay)
21. *Eugnorisma deserta*, m. – Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 7-800 m, 30.IX.1991, L. Ronkay & Z. Varga (coll. G. Ronkay)
22. *Eugnorisma deserta*, f. – Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
23. *Eugnorisma deserta*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 1350 m, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. G. Ronkay)
24. *Eugnorisma deserta*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 1350 m, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
25. *Eugnorisma heuristica*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
26. *Eugnorisma heuristica*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
27. *Eugnorisma heuristica*, m. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
28. *Eugnorisma heuristica*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
29. *Eugnorisma heuristica*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
30. *Eugnorisma heuristica*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 3-11.IX.1975, E. Vartian (coll. NHMW)
31. *Eugnorisma heuristica*, f. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
32. *Eugnorisma heuristica*, f. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
33. *Eugnorisma heuristica*, f. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
34. *Eugnorisma hermannhackeri* **sp. n.**, m. – Holotype, Turkey, Prov. Konya, Seytan Daglari, 2 km S of Huglu, 1400 m, 2.IX.1983, H. Hacker, slide No.: HH 1852 (coll. ZSM)
35. *Eugnorisma hermannhackeri* **sp. n.**, f. – Paratype, Turkey, Prov. Bitlis, Mus Ovasi, 6 km SE of Güroymak and 23 km WNW of Tatvan, 17.IX.1985, H. Hacker, slide No.: VZ 3667 (coll. ZSM)
36. *Eugnorisma hermannhackeri* **sp. n.**, f. – Paratype, Turkey, Prov. Konya, Seytan Daglari, 2 km S of Huglu, 1400 m, 2.IX.1983, H. Hacker, slide No.: RL 1383 (coll. ZSM)
37. *Haggettia glareosa*, m. – Germany, Oberpfalz, 18.IX.1976, A.E. Rau (coll. A.E. Rau)
38. *Haggettia glareosa*, m. – France, Pyrenees, Vernet les Bains, ex larva, 23.IX.1984, A.E. Rau (coll. A.E. Rau)
39. *Haggettia glareosa*, m. – France, Basses Alpes, Digne, 600 m, 18.VI.1960, K. Burmann (coll. TLM)
40. *Haggettia glareosa*, m. – France, Col de Braus, 1000 m, 22.IX.1968, F. Dujardin (coll. TLM)



1. *Haggettia glareosa*, m. – Italy, Liguria, Passo di Tegli, 1100 m, 25.IX.1967, E. Jäckl (coll. TLM)
2. *Haggettia glareosa*, f. – Denmark, Bornholm, Boderne, 50 m, 15-25.VIII.2003, M. Top-Jensen (coll. G. Ronkay)
3. *Haggettia glareosa*, f. – Germany, Karlsruhe, Hardwald, 10.IX.1940, H. Reisser (coll. NHMW)
4. *Haggettia glareosa*, f. – Spain, Prov. Sevilla, Mazagon, 0-100 m, 14.X.1976, M. Glaser & W. Glaser (coll. NHMW)
5. *Haggettia glareosa*, m. – Great Britain, Shetland Isles, Horningten, VII.1905 (f. *edda*) (coll. BMNH)
6. *Haggettia glareosa*, m. – Great Britain, Shetland Isles, 1892, Mac Arthur (f. *edda*) (coll. BMNH)
7. *Haggettia glareosa*, m. – Great Britain, Shetland Isles (f. *edda*) (coll. BMNH)
8. *Haggettia glareosa*, f. – Great Britain, Shetland Isles (f. *edda*) (coll. BMNH)
9. *Afrognorisma picata*, m. – Algeria centr., Guelt-es-Stel, 8.X.1929, L. Schwingenschuss, slide No.: VZ 5509 (coll. Z. Varga)
10. *Afrognorisma picata*, m. – Morocco, Col de Jerada, 10.X.1974, J. Plante (coll. P. Gyulai)
11. *Afrognorisma picata*, m. – Algeria centr., Guelt-es-Stel, 2-10.X.1929, Zerny (coll. NHMW)
12. *Afrognorisma picata*, m. – Algeria, Prov. Oran, Aflou, IX.1911, H. Powell (coll. NHMW)
13. *Afrognorisma picata*, m. – Algeria centr., Guelt-es-Stel, 8.X.1929, L. Schwingenschuss (coll. NHMW)
14. *Afrognorisma picata*, m. – Algeria centr., Guelt-es-Stel, 8.X.1929, L. Schwingenschuss (coll. NHMW)
15. *Afrognorisma picata*, m. – Algeria centr., Guelt-es-Stel, 8.X.1929, L. Schwingenschuss (coll. NHMW)
16. *Afrognorisma picata*, m. – Algeria, Prov. Oran, Aflou, IX.1911, H. Powell (coll. NHMW)
17. *Afrognorisma picata*, f. – Holotype, Algeria, Batna (coll. ZMHU)
18. *Afrognorisma picata*, f. – Algeria, Guelt-es-Stel, 1913, J. Dome-nech (coll. NHMW)
19. *Afrognorisma maroccana*, m. – Holotype, Morocco, Rif Mts, Keta-ma, 6.X.1969, Thami & Rungs (coll. MNHP)
20. *Afrognorisma maroccana*, m. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 24.IX.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
21. *Afrognorisma maroccana*, m. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 5.X.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
22. *Afrognorisma maroccana*, m. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 5.X.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
23. *Afrognorisma maroccana*, m. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 24.IX.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
24. *Afrognorisma maroccana*, m. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 5.X.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
25. *Afrognorisma maroccana*, f. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 5.X.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
26. *Afrognorisma maroccana*, f. – Morocco, Middle Atlas Mts, 13 km E of Azrou, near Mischliften, 1920 m, 5.X.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
27. *Afrognorisma maroccana*, f. – Morocco, Rif Mts, 20 km E of Keta-ma, 23.IX.2005, Gy.M. László & G. Ronkay (coll. G. Ronkay)
28. *Sinognorisma gothica*, m. – Holotype, China, Prov. Yunnan, Li-kiang, 22.VIII.1935, H. Höne, slide No.: RL 1729 (coll. ZFMK)
29. *Sinognorisma gothica*, m. – Paratype, China, Prov. Yunnan, Li-kiang, 14.VIII.1935, H. Höne (coll. BMNH)
30. *Sinognorisma gothica*, m. – Paratype, China, Prov. Yunnan, Li-kiang, 14.IX.1935, H. Höne (coll. Z. Varga)
31. *Sinognorisma gothica*, m. – China, Prov. Yunnan, Zhongdian Mt., 20-26.VIII.2004, A. Floriani (coll. P. Gyulai)
32. *Sinognorisma gothica*, m. – China, Prov. Sichuan, Dafengding Mts, 50 km N of Meigu, 3100 m, 14-16.VIII.2007, S. Murzin (coll. P. Gyulai)
33. *Sinognorisma gothica*, m. – Paratype, China, Prov. Yunnan, Li-kiang, 14.IX.1935, H. Höne (coll. Z. Varga)
34. *Sinognorisma gothica*, f. – Paratype, China, Prov. Yunnan, Li-kiang, 20.VIII.1935, H. Höne, slide No.: RL 11360 (coll. ZFMK)
35. *Opigena huberi*, m. – Holotype, Turkey, Prov. Erzurum, Palandöken Mts, 4 km S of Erzurum, 2200 m, 8.IX.1985, H. Hacker (coll. ZSM)
36. *Opigena huberi*, m. – Paratype, Turkey, Prov. Erzurum, Gölyurt Pass, 18.VIII.1998, 2200 m, K. Huber (coll. P. Gyulai)
37. *Opigena huberi*, m. – Turkey, Prov. Agri, Karasu-Aras Mts, Tasligüney, 2100 m, 22.IX.2000, B. Herczig & G. Ronkay (coll. G. Ronkay)
38. *Opigena huberi*, m. – Iran, Elburz Mts, Mazandaran, 9 km W of Minac, 23-24.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
39. *Opigena huberi*, m. – Iran, Elburs Mts, Nissa, 2100 m, 28.VIII.1938, Brandt (coll. NRS)
40. *Opigena huberi*, f. – Turkey, Prov. Van, Catak, 1700 m, 20.VII.1989, M. Hreblay (coll. HNHM)
41. *Opigena khorassana* **sp. n.**, m. – Paratype, Iran, Prov. Khorasan, Kopet-Dagh 10 km N of Jevenly, 27-28.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
42. *Opigena khorassana* **sp. n.**, m. – Paratype, Iran, Prov. Khorasan, Kopet-Dagh 10 km N of Jevenly, 27-28.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)



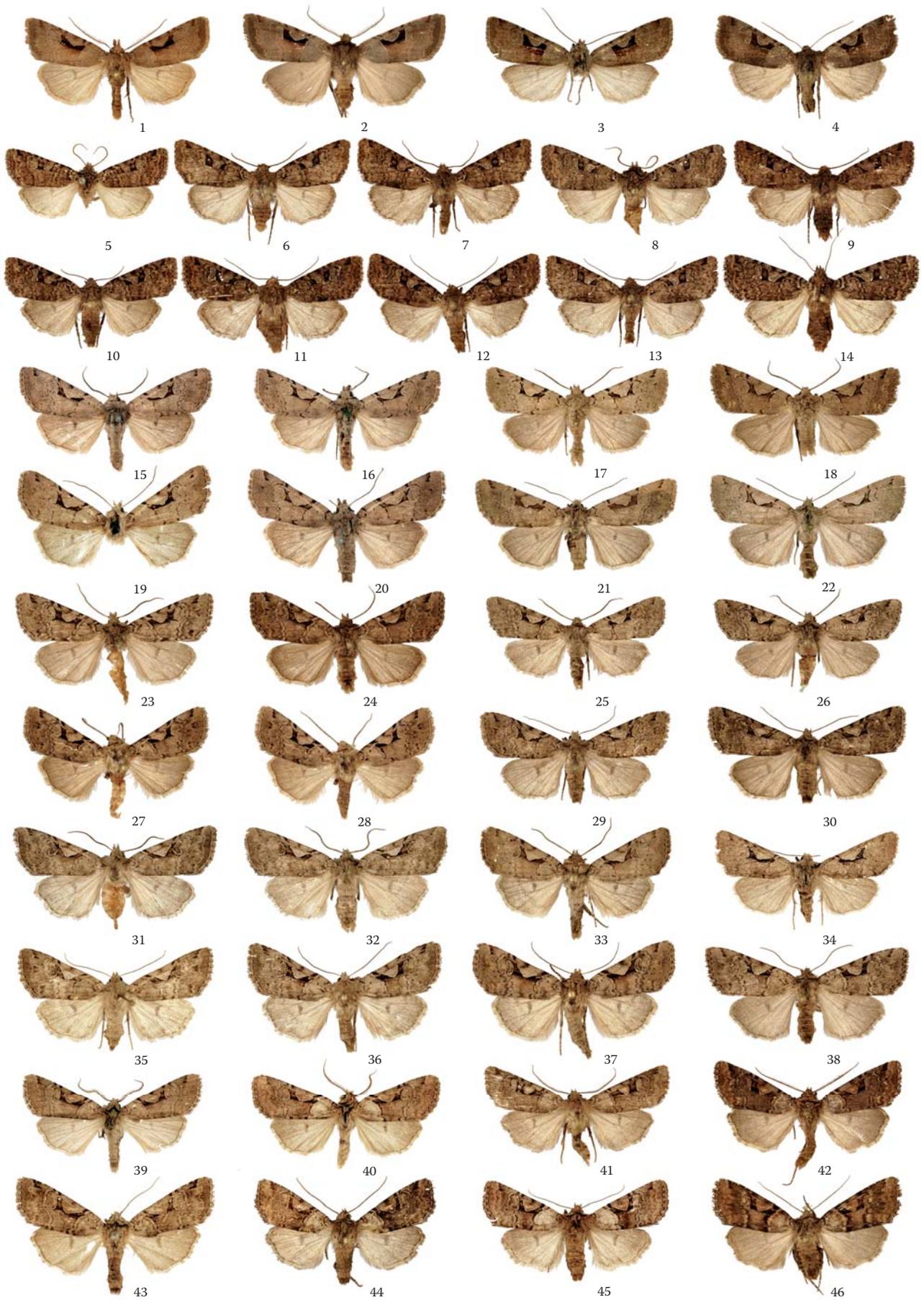
1. *Opigena khorassana* **sp. n.**, m. – Paratype, Iran, Prov. Khorassan, Kouh-i-Binaloud (Meched), 2800 m, 20.VIII.1938, Brandt (coll. NRS)
2. *Opigena khorassana* **sp. n.**, m. – Paratype, Iran, Prov. Khorassan, Kouh-i-Binaloud (Meched), 2800 m, 20.VIII.1938, Brandt (coll. NRS)
3. *Opigena khorassana* **sp. n.**, f. – Holotype, Turkmenistan, Kopet-Dagh Mts, Dushak, 1500 m, 7-8.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
4. *Opigena khorassana* **sp. n.**, f. – Paratype, Iran, Prov. Khorasan, Kopet-Dagh 10 km N of Jevenly, 27-28.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
5. *Opigena polygona polygona*, m. – Hungary, Gerecse Mts, Szár vilage, Zuppa-tető, 13.VII.1984, G. Ronkay (coll. G. Ronkay)
6. *Opigena polygona polygona*, m. – Austria, Strasshof, 16.VII.1959, A. Lotz (coll. TLM)
7. *Opigena polygona polygona*, m. – Austria, Hainburg, 19.VI.1934, R. Lunak (coll. NHMW)
8. *Opigena polygona polygona*, m. – Austria, East Tyrol, Stanis Alm, Schleintz, 2000 m, 25.VII.1985, G. Tarmann (coll. TLM)
9. *Opigena polygona polygona*, f. – Austria, Deutsch-Altenburg, 30.VI.1935, R. Lunak (coll. NHMW)
10. *Opigena polygona polygona*, f. – Hungary, Tornai Karszt, Jósvalfő, 20.VII.1985, Z. Varga (coll. G. Ronkay)
11. *Opigena polygona polygona*, f. – Hungary, Vértes Mts, Csákvár, 18.VI.1988, G. Ronkay (coll. G. Ronkay)
12. *Opigena polygona polygona*, f. – Austria, Hainburg, 19.VI.1934, R. Lunak (coll. TLM)
13. *Opigena polygona chersotimorpha*, m. – Holotype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 28-29.VII.1976, F. Kasy & E. Vartian (coll. NHMW)
14. *Opigena polygona chersotimorpha*, m. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 28-29.VII.1976, F. Kasy & E. Vartian (coll. NHMW)
15. *Opigena polygona chersotimorpha*, m. – Iran, Prov. Hamadan, Zagros Mts, 25 km W of Khakadan, 21.VI.2000, Gy. Fábíán, L. Szécsényi & K. Székely (coll. G. Ronkay)
16. *Opigena polygona chersotimorpha*, m. – Iran, Prov. Fars, Shiraz-Kazeroun road, Fort Sine-Sefid, 2200 m, 12.VI.1937, Brandt (coll. NRS)
17. *Opigena polygona chersotimorpha*, f. – Turkey, Prov. Bitlis, Kuskunkiran Pass, 2350-2450 m, 18-19.VII.1990, Gy.M. László & G. Ronkay (coll. G. Ronkay)
18. *Opigena polygona chersotimorpha*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 28-29.VII.1976, F. Kasy & E. Vartian (coll. NHMW)
19. *Opigena polygona chersotimorpha*, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 26-27.VII.1976, F. Kasy & E. Vartian (coll. NHMW)
20. *Opigena polygona chersotimorpha*, f. – Paratype, Iran, Elburs Mts, Demavend, 2700-3600 m, 20-27.VII., Wágner (coll. NHMW)
21. *Opigena polygona obscurata*, m. – Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, valley of river Ili, 606 m, 22.V.2006 (coll. G. Ronkay)
22. *Opigena polygona obscurata*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 15 km S of Issyk, 1700 m, 30.V.2006 (coll. G. Ronkay)
23. *Opigena polygona obscurata*, m. – Kazakhstan, Prov. Taldikurgan, Malaysari Mts, 2 km S of Arkharly Pass, 1050 m, 2.VI.2006 (coll. G. Ronkay)
24. *Opigena polygona obscurata*, m. – Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, valley of river Ili, 650 m, 11.V.2006 (coll. G. Ronkay)
25. *Opigena polygona obscurata*, f. – Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, valley of river Ili, 650 m, 11.V.2006 (coll. G. Ronkay)
26. *Opigena polygona obscurata*, f. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
27. *Opigena polygona obscurata*, f. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
28. *Opigena polygona obscurata*, f. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
29. *Opigena polygona turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
30. *Opigena polygona turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Sayvana valley, 5 km SW of Sayvana, 1800 m, 28.VI.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga, slide No.: RL 8651 (coll. G. Ronkay)
31. *Opigena polygona turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Sayvana valley, 5 km SW of Sayvana, 1800 m, 28.VI.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
32. *Opigena polygona turcomana* **ssp. n.**, m. – Paratype, Iran, Prov. Khorassan, Kopet-Dagh, 50 km SW of Darregaz, 1200 m, 11.V.2001 (coll. G. Ronkay)
33. *Opigena polygona turcomana* **ssp. n.**, f. – Holotype, Turkmenistan, Kopet-Dagh Mts, Firyuza, 400-600 m, 25-27.V.1991, M. Hreblay & G. Ronkay (coll. G. Ronkay)
34. *Opigena polygona turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30.VI.-4.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
35. *Opigena polygona turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30.VI.-4.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
36. *Opigena polygona turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, 10 km S of Ai-dere, 1000 m, 27.VI.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
37. *Opigena narana*, m. – Holotype, Pakistan, Hazara Kohistan, Kaghan valley, Naran, 2400 m, 27.IX.1988, H. Hacker, slide No.: HH 7804 (coll. ZSM)
38. *Opigena narana*, m. – Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
39. *Opigena narana*, m. – Pakistan, Himalaya Mts, Saiful Muluk, 3100 m, 11.IX.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
40. *Opigena narana*, m. – Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)



1. *Opigena narana*, m. – Pakistan, Karakoram Mts, Chaprot, Chalt Nagar village, 18-19.IX.1998, P. Gyulai & A. Garai (coll. P. Gyulai)
2. *Opigena narana*, f. – Pakistan, Kaghan valley, Saiful Muluk, 3100 m, 29-31.VII.1975, W. Thomas, slide No.: NHMW 16454 (coll. NHMW)
3. *Opigena narana*, f. – Pakistan, Kashmir, Deosai Plains, Bubin vilage, 3150 m, 15.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
4. *Opigena narana*, f. – Pakistan, Karakoram Mts, Naltar valley, 26-27.IX.1998, P. Gyulai & A. Garai (coll. P. Gyulai)
5. *Pseudohermonassa ononensis*, m. – [Mongolia] Kentei, (18)89, Dörr.(ies) (Holotype of *A. praecipua*) (coll. ZMHU)
6. *Pseudohermonassa ononensis*, m. – [Russian Far East] Amur, Pok-rofka, 1892 (Holotype of *A. cicatricosa*) (coll. ZMHU)
7. *Pseudohermonassa ononensis*, m. – Mongolia, Töv aimak, 10 km SSE of Bayanchadmani, Tsagaan Davaa, 1580 m, 13.VII.2005, T. Csöväri (coll. G. Ronkay)
8. *Pseudohermonassa ononensis*, m. – Mongolia, Central aimak, Bogdo-uul Mts, Baga-tenger valley, 9.VII.1986, Gy. Fábíán, M. Hreblay, L. Peregovits & G. Ronkay (coll. G. Ronkay)
9. *Pseudohermonassa ononensis*, m. – Mongolia, Ulaanbaatar Airport, 11.VII.1986, Gy. Fábíán, M. Hreblay, L. Peregovits & G. Ronkay (coll. G. Ronkay)
10. *Pseudohermonassa ononensis*, m. – Mongolia, Övörhangay aimak, Hangay Mts, Harhorin, 1400-1600 m, 1.VIII.1988, L. Peregovits & Z. Varga (coll. P. Gyulai)
11. *Pseudohermonassa ononensis*, m. – Mongolia, Central aimak, Bogdo Uul, Zaisan Tolgai, near to Ulaanbaatar, 23-24.VII.1986, P. Gyulai (coll. P. Gyulai)
12. *Pseudohermonassa ononensis*, f. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
13. *Pseudohermonassa ononensis*, m. – [China, Qinghai] Kuku Noor (coll. NHMW)
14. *Pseudohermonassa ononensis*, m. – [Russia] Sayan Mts, Irkutsk distr. Mondy, Chulugaisha, 2600 m, June (coll. NHMW)
15. *Pseudohermonassa ononensis*, m. – Mongolia, Övörkhangay aimak, 6 km W Horgo, 2100 m, 29.VII.1987, L. Peregovits, M. Hreblay & T. Stéger (coll. G. Ronkay)
16. *Pseudohermonassa ononensis*, m. – Kirghisia, Tien Shan, Baidulu range, Dolon Pass, 3200 m, 31.VII.-1.VIII.2003, V.V. Dubatolov & E.V. Nikolaeva (coll. G. Ronkay)
17. *Pseudohermonassa ononensis*, m. – Kirghisia, Moldo-Too range, upper part of Teke-Uiyuk gorge, 29-30.VII.2003, V.V. Dubatolov & E.V. Nikolaeva (coll. G. Ronkay)
18. *Pseudohermonassa ononensis*, m. – Tien Shan, Baidulu range, Dolon Pass, 3200 m, 31.VII.-1.VIII.2003, V.V. Dubatolov & E.V. Nikolaeva (coll. G. Ronkay)
19. *Pseudohermonassa ononensis*, f. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
20. *Pseudohermonassa ononensis*, f. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
21. *Pseudohermonassa melancholica*, m. – Mongolia, Central aimak, Tsagaan Davaa, 1100 m, 10.VIII.1990, G. Ronkay (coll. G. Ronkay)
22. *Pseudohermonassa melancholica*, m. – Mongolia, Töv aimak, 18 km N of Bayanchadmani, 1276 m, 4-5.VIII.2006 (coll. G. Ronkay)
23. *Pseudohermonassa melancholica*, m. – [China, Qinghai] Tibet, Kuku Noor, (18)98, Rückbeil (coll. ZMHU)
24. *Pseudohermonassa melancholica*, m. – Russia, Minussinsk, 4.VIII.1927, Kozhanchikov (coll. NHMW)
25. *Pseudohermonassa melancholica*, f. – Mongolia, Töv aimak, 18 km N of Bayanchadmani, 1276 m, 4-5.VIII.2006 (coll. G. Ronkay)
26. *Pseudohermonassa melancholica*, f. – [China, Qinghai] Tibet, Kuku Noor, (18)98, Rückbeil (coll. ZMHU)
27. *Pseudohermonassa melancholica*, f. – [Kazakhstan or Russia] Altai (Mts) (coll. NHMW)
28. *Pseudohermonassa melancholica*, f. – [Russian Far East] Amur (coll. NHMW)
29. *Pseudohermonassa owadai*, m. – Holotype, Taiwan, Taichung, Shuehshan Mt., 3650 m, 15.VIII.1990, M. Owada (coll. HNHM)
30. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Taichung, Nanhutashan Mts., Nanhu-shanchuang, 3350 m, 7.VIII.1990, M. Owada (coll. HNHM)
31. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Taichung, Shuehshan Mt., 3650 m, 15.VIII.1990, M. Owada (coll. HNHM)
32. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Taichung, Shuehshan Mt., 3650 m, 15.VIII.1990, M. Owada (coll. HNHM)
33. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Prov. Nantou, Hohuan Mts, Experimental Station, 3100 m, 26-28.IX.1999, G. Csorba & B. Herczig (coll. G. Ronkay)
34. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Prov. Nantou, Hohuan Mts, Experimental Station, 3100 m, 15-16.IX.1999, G. Csorba & B. Herczig (coll. G. Ronkay)
35. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Prov. Nantou, Hohuan Mts, Experimental Station, 3100 m, 15-16.IX.1999, G. Csorba & B. Herczig (coll. G. Ronkay)
36. *Pseudohermonassa owadai*, m. – Paratype, Taiwan, Prov. Nantou, Hohuan Mts, Experimental Station, 3100 m, 26-28.IX.1999, G. Csorba & B. Herczig (coll. G. Ronkay)
37. *Paramathes tibetica*, m. – Lectotype, [China, Qinghai] Tibet, Kuku-Noor, (18)94, Rückbeil (coll. ZMHU)
38. *Paramathes tibetica*, m. – Paralectotype, [China, Qinghai] Tibet, Kuku-Noor, Sining, VI.(18)93, Rückbeil (coll. ZMHU)
39. *Paramathes tibetica*, m. – [China, Qinghai] Tibet, Kuku-Noor (coll. BMNH)
40. *Paramathes tibetica*, m. – [China, Qinghai] Tibet, Kuku-Noor, Sining, VI.(18)93, slide No.: Tams 1970/49 (coll. BMNH)



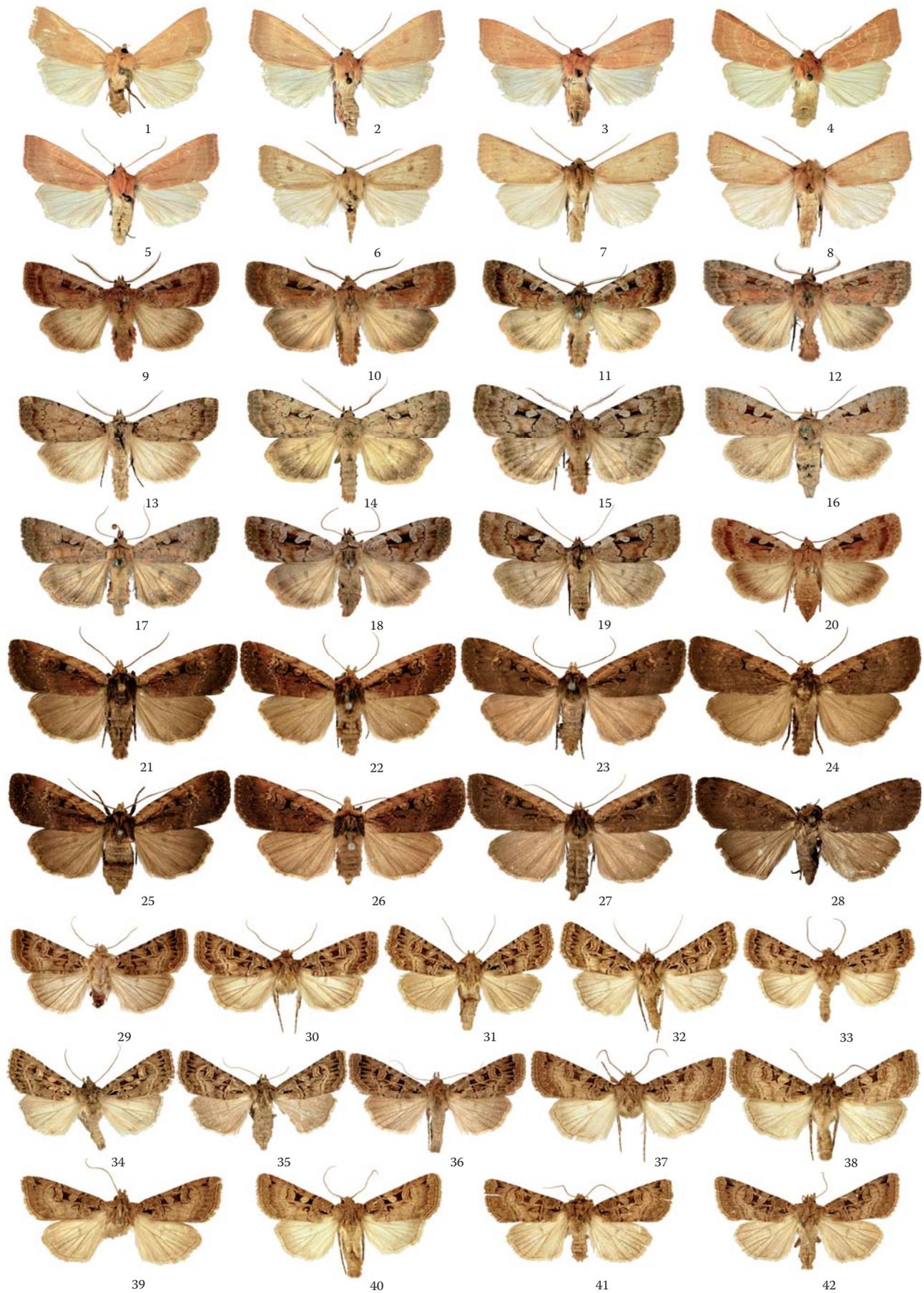
1. *Paramathes tibetica*, m. – China, Prov. Sichuan, 130 km S of Litang city, 4700-4900 m, 13-17.VII.2007 (coll. P. Gyulai)
2. *Paramathes tibetica*, m. – China, Prov. Qinghai, Daban Shan, N of Datong, 3800 m, 12.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
3. *Paramathes tibetica*, f. – [China, Qinghai] Tibet, Kuku-Noor, slide No.: Tams 1970/30 (coll. BMNH)
4. *Paramathes tibetica*, f. – China, Qinghai, Tulai Nanshan, 85 km S of Yumen city, 3900 m, 10.VII.1998, S. Nykl (coll. P. Gyulai)
5. *Paramathes pulchrisigna*, m. – Holotype, [China, Prov. Yunnan] Tibet, Batang, Alpine zone, 5000 m, 23.IV.1938, H. Höne, slide No.: Boursin HÖ73 (coll. ZFMK)
6. *Paramathes pulchrisigna*, m. – China, Sichuan, Ling Shan, Mianning, 3760 m, 4-9.VII.2010, S. Murzin (coll. P. Gyulai)
7. *Paramathes pulchrisigna*, m. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin (coll. P. Gyulai)
8. *Paramathes pulchrisigna*, m. – China, East Tibet, Prov. Bayi, Serkym-La, 4500 m, 14.VI.1991, W. Fickler (coll. P. Gyulai)
9. *Paramathes pulchrisigna*, m. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin (coll. P. Gyulai)
10. *Paramathes pulchrisigna*, f. – China, Sichuan, Ling Shan, Mianning, 3760 m, 4-9.VII.2010, S. Murzin (coll. P. Gyulai)
11. *Paramathes pulchrisigna*, f. – China, Sichuan, Ling Shan, Mianning, 3760 m, 4-9.VII.2010, S. Murzin (coll. P. Gyulai)
12. *Paramathes pulchrisigna*, f. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin (coll. P. Gyulai)
13. *Paramathes pulchrisigna*, f. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin (coll. P. Gyulai)
14. *Paramathes pulchrisigna*, f. – China, Sichuan, Jintang-Tcho, 14-19.VI.2007, E. Kučera (coll. P. Gyulai)
15. *Paramathes perigrapha perigrapha*, m. – Lectotype, [China, Qinghai] Tibet, Kuku-Noor, 1898, Rückbeil (coll. ZMHU)
16. *Paramathes perigrapha perigrapha*, m. – Paralectotype, [China, Qinghai] Tibet, Kuku-Noor, 1898, Rückbeil (coll. ZMHU)
17. *Paramathes perigrapha perigrapha*, m. – China, Prov. Gansu, near Xiahe, 2930 m, 8.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
18. *Paramathes perigrapha perigrapha*, m. – China, Prov. Gansu, near Xiahe, 2930 m, 8.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
19. *Paramathes perigrapha perigrapha*, f. – [China, Qinghai] Kuku-Noor (coll. BMNH)
20. *Paramathes perigrapha perigrapha*, f. – Paralectotype, [China, Qinghai] Tibet, Kuku-Noor, 1898, Rückbeil (coll. ZMHU)
21. *Paramathes perigrapha perigrapha*, f. – China, Prov. Gansu, near Xiahe, 2930 m, 8.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
22. *Paramathes perigrapha perigrapha*, f. – China, Prov. Qinghai, Daban Shan, N of Datong, 3800 m, 12.VII.2010, A. Floriani & A. Saldaitis (coll. SMNS)
23. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Paratype, China, Prov. Sichuan, road Barkam-Hong Yuan, 3800 m, 22.VII.2010, A. Floriani & A. Saldaitis, slide No.: GYP 2907 (coll. P. Gyulai)
24. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Paratype, China, Prov. Sichuan, road Barkam-Hong Yuan, 3800 m, 22.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
25. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Paratype, China, Prov. Sichuan, road Songpan-Zoige, 3500 m, 5.VII.2010, A. Floriani & A. Saldaitis (coll. SMNS)
26. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Paratype, China, Prov. Sichuan, road Songpan-Jiuzhaigou, 3000 m, 23.VII.2010, A. Floriani & A. Saldaitis, slide No.: GYP 2908 (coll. P. Gyulai)
27. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Holotype, China, Prov. Shaanxi, Tsinling Mts, Taibaishan, 1500 m, 20-30.VI.2006, V. Sinjaev, slide No.: GYP 2534 (coll. P. Gyulai)
28. *Paramathes perigrapha simonyisandori* **ssp. n.**, m. – Paratype, China, Prov. Shaanxi, Tsinling Mts, Taibaishan, 1500 m, 20-30.VI.2006, V. Sinjaev (coll. P. Gyulai)
29. *Paramathes perigrapha simonyisandori* **ssp. n.**, f. – Paratype, China, Prov. Sichuan, road Barkam - Hong Yuan, 3800 m, 22.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
30. *Paramathes perigrapha simonyisandori* **ssp. n.**, f. – Paratype, China, Prov. Sichuan, road Songpan-Zoige, 3500 m, 5.VII.2010, A. Floriani & A. Saldaitis (coll. SMNS)
31. *Paramathes xestioides* **sp. n.**, m. – Paratype, China, Prov. Sichuan, road Yajiang-Litang, 3600 m, 15.VII.2010, A. Floriani & A. Saldaitis, slide No.: GYP 2532 (coll. P. Gyulai)
32. *Paramathes xestioides* **sp. n.**, m. – Paratype, China, Prov. Sichuan, Kangding, 3000 m, 13.VII.2009, A. Floriani & A. Saldaitis (coll. SMNS)
33. *Paramathes xestioides* **sp. n.**, m. – Holotype, China, Prov. Sichuan, Aba pref, Heishui, 3100 m, 12.IV.-5.VII.2013, M. Murzin & O. Shulga (coll. P. Gyulai)
34. *Paramathes xestioides* **sp. n.**, f. – Paratype, China, Prov. Sichuan, Litang, 4000 m, 16.VII.2009, A. Floriani & A. Saldaitis (coll. G. Ronkay)
35. *Paramathes xestioides* **sp. n.**, f. – Paratype, China, Prov. Sichuan, Kangding, 3000 m, 13.VII.2009, A. Floriani & A. Saldaitis, slide No.: RL 11354 (coll. HNHM)
36. *Paramathes xestioides* **sp. n.**, f. – Paratype, China, Prov. Sichuan, Aba pref, Heishui, 3100 m, 12.IV.-5.VII.2013, M. Murzin & O. Shulga (coll. P. Gyulai)
37. *Paramathes xestioides* **sp. n.**, f. – Paratype, China, Prov. Sichuan, Aba pref, Heishui, 3100 m, 12.IV.-5.VII.2013, M. Murzin & O. Shulga (coll. P. Gyulai)
38. *Paramathes xestioides* **sp. n.**, f. – Paratype, China, Prov. Sichuan, road Songpan-Zoige, 3500 m, 5.VII.2010, A. Floriani & A. Saldaitis (coll. P. Gyulai)
39. *Paramathes amphigrapha*, m. – Holotype, [China, Prov. Yunnan] Tibet, Batang, Alpine zone, 5000 m, 23.IV.1938, H. Höne (coll. ZFMK)
40. *Paramathes amphigrapha*, m. – Paratype, [China, Prov. Yunnan] Tibet, Batang, Alpine zone, 5000 m, 11.IV.1938, H. Höne (coll. BMNH)
41. *Paramathes amphigrapha*, m. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin, slide No.: GYP 3981 (coll. P. Gyulai)
42. *Paramathes amphigrapha*, m. – China, Sichuan, Ling Shan, Mianning, 3760 m, 1-3.VII.2010, S. Murzin (coll. P. Gyulai)
43. *Paramathes amphigrapha*, f. – Paratype, China, Nord Yunnan, Atuntse, 4500 m, 19.VII.1936, H. Höne (coll. ZFMK)
44. *Paramathes amphigrapha*, f. – China, Sichuan, Ling Shan, Mianning, 3760 m, 4-9.VII.2010, S. Murzin (coll. P. Gyulai)
45. *Paramathes amphigrapha*, f. – China, Prov. Sichuan, road Yajiang-Litang, 3600 m, 15.VII.2019, A. Floriani & A. Saldaitis, slide No.: GYP 2532 (coll. HNHM)
46. *Paramathes amphigrapha*, f. – China, Sichuan, 80 km SW of Damba, 4000-4350 m, 8-16.VII.2012 (coll. P. Gyulai)



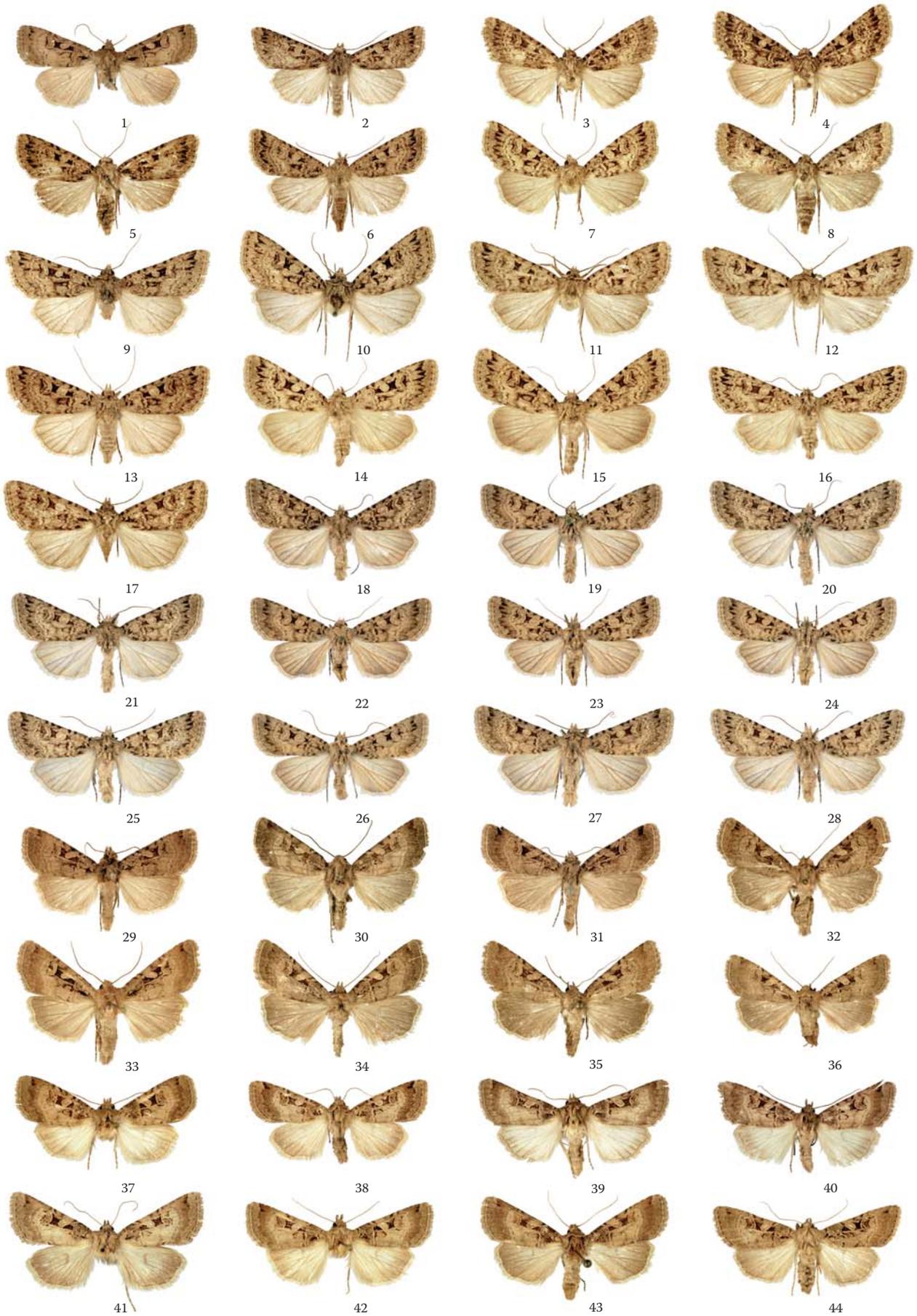
1. *Prognorisma albifurca*, m. – Mongolia, Khangay Mts, 40 km NW of Tsetserleg, 8.VII.2005, T. Csövári (coll. G. Ronkay)
2. *Prognorisma albifurca*, m. – Mongolia, Khangay Mts, 40 km NW of Tsetserleg, 8.VII.2005, T. Csövári (coll. G. Ronkay)
3. *Prognorisma albifurca*, m. – [China, Qinghai] Tibet, Kuku-Noor (coll. NHMW)
4. *Prognorisma albifurca*, m. – Mongolia, Khangay Mts, 40 km NW of Tsetserleg, 8.VII.2005, T. Csövári (coll. G. Ronkay)
5. *Prognorisma albifurca*, m. – Kirghisia, Tash-koro, 2700 m, 20.VII.1984, Korovin (coll. G. Ronkay)
6. *Prognorisma albifurca*, f. – Mongolia, Central aimak, 5 km S of Ulaanbaatar Airport, 16.VII.1986, Gy. Fábíán, M. Hreblay, L. Peregovits & G. Ronkay (coll. G. Ronkay)
7. *Prognorisma albifurca*, f. – Mongolia, Khangay Mts, 13 km SE of Solongotyn Davaa, 2200 m, 7.VII.2005, T. Csövári (coll. G. Ronkay)
8. *Prognorisma albifurca*, f. – [Russia, Transbaikalia] Irkutsk, 1926 (coll. NHMW)
9. *Oligarcha coryphaea*, m. – [China, Qinghai] Tibet, Kuku Noor, slide No: RL 4904 (coll. BMNH)
10. *Oligarcha coryphaea*, m. – China, Prov. Qinghai, 100 km SW of Xining city, 3150 m, 23-24.VII.2004 (coll. P. Gyulai)
11. *Oligarcha coryphaea*, f. – Lectotype, [China, Qinghai] Tibet, Kuku-Noor, 1898, Rückbeil, slide No.: RL 1382 (coll. ZMHU)
12. *Oligarcha coryphaea*, f. – Paralectotype, [China, Qinghai] Tibet, Kuku-Noor, 1898, Rückbeil (coll. ZMHU)
13. *Ammogrotis suavis*, m. – Lectotype, [Mongolia, Khangay Mts] Uliassutai, (18)94, Led(er) (coll. ZMHU)
14. *Ammogrotis suavis*, m. – Mongolia, Khovd aimak, 100 km SW of Tonhil, 2032 m, 29.VII.2006 (coll. G. Ronkay)
15. *Ammogrotis suavis*, m. – [China, Xinjiang] Aksu (coll. NHMW)
16. *Ammogrotis suavis*, m. – Mongolia, Govi Altay aimak, Mongol Altay Mts, 16 km SE of Dzuyul, 4.VII.2005, T. Csövári (coll. G. Ronkay)
17. *Ammogrotis suavis*, m. – Mongolia, Khovd aimak, 100 km SW of Tonhil, 2099 m, 26.VII.2006 (coll. G. Ronkay)
18. *Ammogrotis suavis*, m. – [China, Xinjiang] Lob-Noor (coll. NHMW)
19. *Ammogrotis suavis*, m. – [China, Xinjiang] Juldus, Kuldja (coll. NHMW)
20. *Ammogrotis suavis*, m. – Kazakhstan, Prov. Almaty, 30 km N of Koktal, 1000 m, 28.V.2014 (coll. P. Gyulai)
21. *Ammogrotis suavis*, f. – Mongolia, Govi Altai aimak, Mongol Altai Mts, Mönkh Khayrkhan, 40 km N of Bulgan, 1430 m, 30.VI.2005, T. Csövári (coll. G. Ronkay)
22. *Ammogrotis suavis*, f. – Mongolia, Khovd aimak, 100 km SW of Tonhil, 2099 m, 26.VII.2006 (coll. G. Ronkay)
23. *Ammogrotis suavis*, f. – Kirghisia, Alai Mts, Archa Kamish valley, 10-20.VII.1990, M. Kopp (coll. P. Gyulai)
24. *Miniphila miniago*, m. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csövári (coll. G. Ronkay)
25. *Miniphila miniago*, m. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csövári (coll. G. Ronkay)
26. *Miniphila miniago*, m. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 27.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
27. *Miniphila miniago*, m. – Russia, South Ural Mts, Orenburg district, Kidriasovo village, 7.IX.2013 (coll. L. Srnka)
28. *Miniphila miniago*, f. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csövári (coll. G. Ronkay)
29. *Miniphila miniago*, f. – Kazakhstan, Prov. Almaty, 22 km N of Masak, 600 m, 27.IX.1994, Gy. Fábíán & Gy.M. László (coll. G. Ronkay)
30. *Miniphila miniago*, f. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csövári (coll. G. Ronkay)
31. *Miniphila miniago*, f. – Kazakhstan, Prov. Almaty, 10 km N of Masak, 460 m, 24.IX.2002, T. Csövári (coll. G. Ronkay)
32. *Miniphila persago persago*, m. – Holotype, Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad, 1800 m, 24-25.IX.2001, P. Gyulai & A. Garai, slide No.: GYP 1522 (coll. P. Gyulai)
33. *Miniphila persago persago*, f. – Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad, 1800 m, 24-25.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
34. *Miniphila persago persago*, m. – Iran, Hamadan, 3.X.1965, Vartian, slide No.: Boursin Va113 (coll. NHMW)
35. *Miniphila persago persago*, m. – Paratype, Iran, Prov. Kordestan, Zagros Mts, Divandarre, 1500 m, 12-14.IX.1998, M. Szatyor, slide No.: GYP 950 (coll. P. Gyulai)



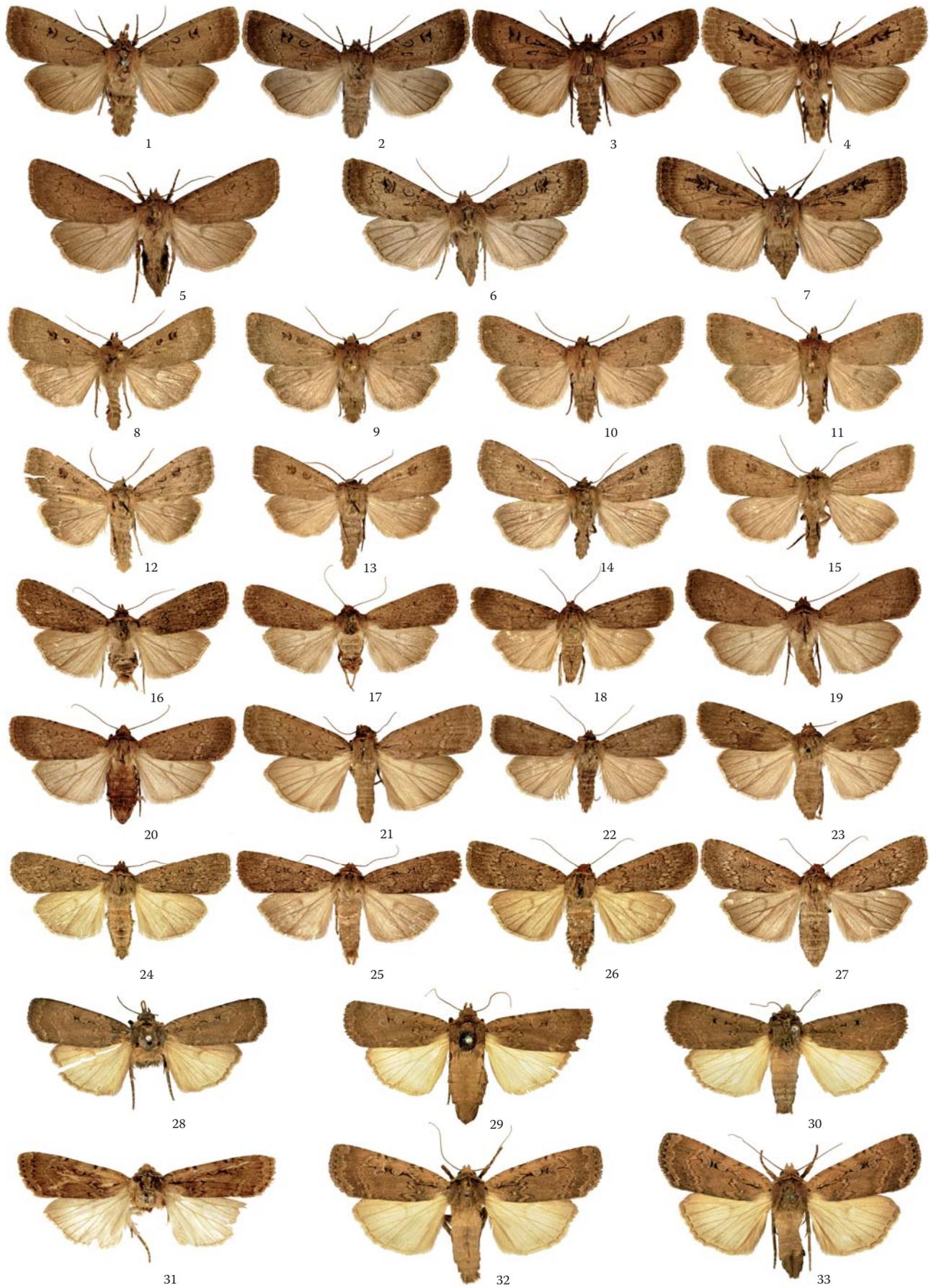
1. *Miniphila persago persago*, f. – Paratype, Iran, Prov. Kordestan, Zagros Mts, Divandarre, 1500 m, 12-14.IX.1998, M. Szatyor, slide No.: GYP 1002 (coll. G. Ronkay)
2. *Miniphila persago persago*, f. – Paratype, Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad, 1800 m, 24-25.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
3. *Miniphila persago persago*, f. – Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad to Charachaman, 1800 m, 25-26.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
4. *Miniphila persago persago*, f. – Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad to Charachaman, 1800 m, 25-26.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
5. *Miniphila persago persago*, f. – Iran, Prov. Azerbaijan-E-Sharqi, Küh-e-Qoshrud, 25 km SE of Bostanabad to Charachaman, 1800 m, 25-26.IX.2001, P. Gyulai & A. Garai (coll. P. Gyulai)
6. *Miniphila persago peterseni*, m. – Holotype, Turkey, Prov. Erzurum, Kirecli Pass, 2100 m, 29.IX.1995, M. Petersen, slide No.: GYP 1370 (coll. P. Gyulai)
7. *Miniphila persago peterseni*, m. – Paratype, Turkey, Prov. Erzurum, Kirecli Pass, 2100 m, 29.IX.1995, M. Petersen (coll. P. Gyulai)
8. *Miniphila persago peterseni*, m. – Paratype, Turkey, Prov. Erzurum, Kirecli Pass, 2100 m, 29.IX.1995, M. Petersen (coll. G. Ronkay)
9. *Coenophila subrosea*, m. – Germany, Hamburg, Oh-Moor, J. Andorff (coll. NHMW)
10. *Coenophila subrosea*, m. – Germany, Hannover, Warmb-Moor, ex ovo, 16.VII.1934, Pietzsch (coll. NHMW)
11. *Coenophila subrosea*, m. – Germany, Hamburg, Oh-Moor, ex larva, 30.VII.1925, F. Diehl (coll. HNHM)
12. *Coenophila subrosea*, m. – Austria, Styria, Pürgschachener Moor, Admont, 14.VIII.1977, F. Kasy (coll. NHMW)
13. *Coenophila subrosea*, m. – Russia, Transbaikalia, 60 km W of Kyra, 1100-1200 m, 12-20.VII.1997, I. Kostyuk, O. Kostyuk & A. Bidzilja (coll. G. Ronkay)
14. *Coenophila subrosea*, m. – Czechia, South Sumava Mts, Mrtvy Luh near Volary, 740 m, 1-4.VIII.2000, Jaroš & Spitzer (Paratype of *C. subrosea malickyi*) (coll. BMNH)
15. *Coenophila subrosea*, m. – Czechia, Dobra u Volar, 15-17.VIII.1996, E. Lehečka (coll. A.E. Rau)
16. *Coenophila subrosea*, f. – [Russia, Kaliningrad] Ostpreussen, 12.VIII.1932 (coll. NHMW)
17. *Coenophila subrosea*, f. – [Russia, Kaliningrad] Ostpreussen, 12.VIII.1932 (coll. NHMW)
18. *Coenophila subrosea*, f. – [Russia, Kaliningrad] Ostpreussen, Cranz, 20.VIII.1935 (coll. NHMW)
19. *Coenophila subrosea*, f. – Germany, Niederelbe, Schnackenbetz, ex larva, 6.VIII.1927, Warnecke (coll. NHMW)
20. *Coenophila subrosea*, f. – Czechia, Totes Moor, Dobro, 15-17.VIII.1996, J. Ortner (coll. A.E. Rau)
21. *Eugraphe sigma*, m. – Germany, Württemberg, Schwäb. Alb, Reichenbach, ex larva, 21.V.1983, A. Walter (coll. A.E. Rau)
22. *Eugraphe sigma*, m. – Germany, Regensburg, 10.VI.1934, M. Sälz (coll. HNHM)
23. *Eugraphe sigma*, m. – Austria, Graz, ex larva, 1914 (coll. NHMW)
24. *Eugraphe sigma*, m. – Mongolia, Töv aimak, 20 km S of Bayangol, 1093 m, 27.VI.2008 (coll. P. Gyulai)
25. *Eugraphe sigma*, f. – Germany, Württemberg, Schwäbische Alb, Reichenbach, ex larva, VI.1987, A.E. Rau (coll. A.E. Rau)
26. *Eugraphe sigma*, f. – Germany, Regensburg, 7.VI.1934, M. Sälz (coll. HNHM)
27. *Eugraphe sigma*, f. – Austria, Hohe Wand, 8.VII.1961, F. Kasy & E. Vartian (coll. NHMW)
28. *Eugraphe sigma*, f. – Korea, Shuotsu, 1935, S. Bergmann (Allotype of *E. sigma melancholina*)
29. *Goniographa decussa*, m. – Lectotype, Alexander Mts, 1895, Rückbeil, Slide No.: Boursin MB 127 (coll. ZMHU)
30. *Goniographa decussa*, m. – Kirghisia, Tshatkai, Besh-Aral, 2200 m, 27.VII.1993, V. Lukhtanov & A. Lukhtanov, slide No.: RL 7545 (coll. P. Gyulai)
31. *Goniographa decussa*, m. – Uzbekistan, Tien Shan, Chingan Mts, 800-2000 m, 18-25.VII.1990, P. Gyulai & M. Hreblay (coll. P. Gyulai)
32. *Goniographa decussa*, m. – Uzbekistan, Majdantal Mts, Pskem river, 2100 m, 28-31.1994 (coll. P. Gyulai)
33. *Goniographa decussa*, m. – Uzbekistan, Tien Shan, Chingan Mts, 800-2000 m, 18-25.VII.1990, P. Gyulai & M. Hreblay (coll. P. Gyulai)
34. *Goniographa decussa*, m. – Uzbekistan, Tien Shan, Chingan Mts, 800-2000 m, 18-25.VII.1990, P. Gyulai & M. Hreblay (coll. G. Ronkay)
35. *Goniographa decussa*, f. – Paralectotype, Kirghisia, Issyk Kul (coll. ZMHU)
36. *Goniographa decussa*, f. – Uzbekistan, Tien Shan, Chingan Mts, 800-2000 m, 18-25.VII.1990, P. Gyulai & M. Hreblay (coll. P. Gyulai)
37. *Goniographa discussa*, m. – Holotype, Tadjikistan, Zeravshan Mts, 45 km SSE of Aini, 2000-2600 m 17-18.VII.1994, Lukhtanov (coll. P. Gyulai)
38. *Goniographa discussa*, m. – Paratype, Paratype, Tadjikistan, Hissar Mts, 25 km of Pendzhikent, 1800 m 10.VII.1994, Lukhtanov (coll. P. Gyulai)
39. *Goniographa discussa*, m. – Paratype, Tadjikistan, I. Peter Mts, Chasor Tshasma, 2100 m, 13.VII.1977, Y. Shchetkin, slide No.: RL 7564 (coll. P. Gyulai)
40. *Goniographa discussa*, m. – Paratype, Paratype, Tadjikistan, Hissar Mts, 25 km of Pendzhikent, 1800 m 10.VII.1994, Lukhtanov (coll. P. Gyulai)
41. *Goniographa discussa*, f. – Paratype, Paratype, Tadjikistan, Karategin range, Sangikar gorge, 1700 m, 28.VIII.1969, Y. Shchetkin (coll. P. Gyulai)
42. *Goniographa discussa*, f. – Paratype, Tadjikistan, Karategin range, Sangikar gorge, 1700 m, 28.VIII.1969, Y. Shchetkin (coll. P. Gyulai)



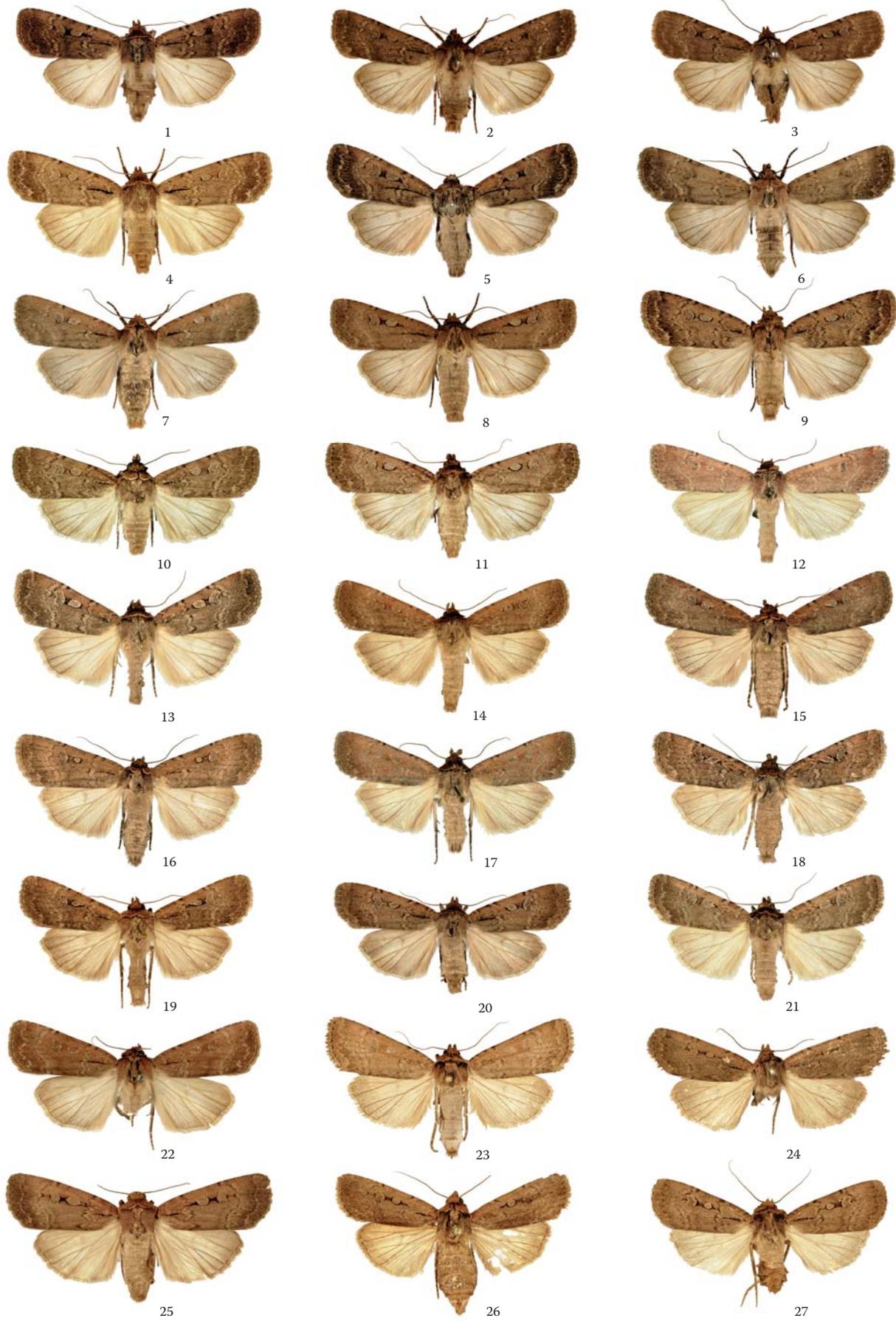
1. *Goniographa shchetkini*, f. – Holotype, Tadjikistan, Vanch, Lian-gar glacier, 4000 m, 20.VIII.1962, ex pupa, Y. Shchetkin, slide No.: RL 7547 (coll. P. Gyulai)
2. *Goniographa metafunkei*, m. – Paratype, Kirghisia, Tien Shan, Susamyr Mts, Ala-Bel, Chickhan, 1650-1700 m. 29.VII.2005, E. Rutjan (coll. G. Ronkay)
3. *Goniographa metafunkei*, m. – Paratype, Kirghisia, Susamyr Mts, Chickhan river, 1800 m, 29-30.VII.1994, Toropov & Sinjaev, slide No.: RL 7548 (coll. P. Gyulai)
4. *Goniographa metafunkei*, f. – Holotype, Kirghisia, Susamyr Mts, Chickhan river, 1800 m, 29-30.VII.1994, Toropov & Sinjaev, slide No.: RL 7528 (coll. P. Gyulai)
5. *Goniographa metafunkei*, f. – Paratype, Kirghisia, Susamyr Mts, Chickhan river, 1800 m, 29-30.VII.1994, Toropov & Sinjaev (coll. G. Ronkay)
6. *Goniographa metafunkei*, f. – Paratype, Kirghisia, Alai Mts, Batken 2050 m. 27.VII.2005, E. Rutjan (coll. G. Ronkay)
7. *Goniographa metafunkei*, f. – Paratype, Kirghisia, Talash Mts, Kara-Bura Pass, 1800 m, 29.VII.1993, A. Lukhtanov & V. Lukhtanov, slide No.: RL 7588 (coll. P. Gyulai)
8. *Goniographa metafunkei*, f. – Paratype, Paratype, Kirghisia, Susamyr Mts, Chickhan river, 1800 m, 29-30.VII.1994, Toropov & Sinjaev (coll. P. Gyulai)
9. *Goniographa funkei*, m. – Lectotype, [Tadjikistan] "Asia centr., Sarafschan, 2500 m, 30.VI.1900", slide No.: Boursin MB27 (coll. ZMHU)
10. *Goniographa funkei*, m. – Tadjikistan, Hissar Mts, Iskanderful, 1900-2300 m, 19-21.VII.1994, Lukhtanov, slide No.: RL 7551 (coll. G. Ronkay)
11. *Goniographa funkei*, m. – Tadjikistan, Zeravshan Mts, 45 km SSE of Aini, 2000-2600 m 17-18.VII.1994, Lukhtanov, slide No.: VZ 7154 (coll. Z. Varga)
12. *Goniographa funkei*, m. – Tadjikistan, Zeravshan Mts, 45 km SSE of Aini, 2000-2600 m 17-18.VII.1994, Lukhtanov, slide No.: VZ 7151 (coll. Z. Varga)
13. *Goniographa funkei*, f. – Paralectotype, [Tadjikistan] "Asia centr. Sarafschan, 2500 m, 30.VI.1900" (coll. ZMHU)
14. *Goniographa funkei*, f. – Tadjikistan, Zeravshan Mts, Iskanderkul, 2200 m, 23-25.VII.1968, Y. Shchetkin (coll. P. Gyulai)
15. *Goniographa funkei*, f. – Tadjikistan, Zeravshan Mts, 45 km SSE of Aini, 2000-2600 m 17-18.VII.1994, Lukhtanov (coll. P. Gyulai)
16. *Goniographa funkei*, f. – Tadjikistan, Pamir Mts, Varzob, Maihura, 9.VII.1967, Y. Shchetkin (coll. P. Gyulai)
17. *Goniographa naumanni*, m. – Holotype, Afghanistan, Prov. Badakhshan, Darrah-e-Kuh, Nasher, 2480 m, 16.VII.1972, Brade & C. Naumann, slide No.: VZ 4634 (coll. Z. Varga)
18. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
19. *Goniographa naumanni*, m. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
20. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2100 m, 13.VII.1971, E. Vartian (coll. NHMW)
21. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
22. *Goniographa naumanni*, f. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
23. *Goniographa naumanni*, f. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
24. *Goniographa naumanni*, f. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. Vartian & E. Vartian (coll. NHMW)
25. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
26. *Goniographa naumanni*, m. – Afghanistan, Paghman Mts, 30 km NW of Kabul, 2100 m, 15-18.VII.1965, F. Kasy & E. Vartian (coll. NHMW)
27. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
28. *Goniographa naumanni*, m. – Afghanistan, Prov. Kadaghan, Salang Pass, 2400 m, 11-12.VII.1971, E. Vartian (coll. NHMW)
29. *Goniographa marcida*, m. – [Turkmenistan] Ashkhabad, 1899 (coll. ZMHU)
30. *Goniographa marcida*, m. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 16-17.IX.2006, P. Gyulai & A. Garai (coll. P. Gyulai)
31. *Goniographa marcida*, f. – [Turkmenistan] Ashkhabad, 1899 (coll. ZMHU)
32. *Goniographa marcida*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 16-17.IX.2006, P. Gyulai & A. Garai (coll. P. Gyulai)
33. *Goniographa marcida*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 16-17.IX.2006, P. Gyulai & A. Garai (coll. P. Gyulai)
34. *Goniographa marcida*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
35. *Goniographa marcida*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
36. *Goniographa marcida*, f. – Iran, Prov. Khorasan, Jozak NP, 2 km W of Jozak, 28-29.VIII.2000, P. Gyulai & A. Garai (coll. P. Gyulai)
37. *Goniographa gyulaipeteri*, m. – Paratype, Tadjikistan, Pamir Mts, Shugnan Mt., Sangon-dara, 3650 m, 23.VII.2000, Shchetkin, slide No.: RL 7572 (coll. G. Ronkay)
38. *Goniographa gyulaipeteri*, m. – Paratype, Tadjikistan, Hissar Mts, Kondara, 1100 m, 31.VIII.1956, Shchetkin (coll. P. Gyulai)
39. *Goniographa gyulaipeteri*, m. – Uzbekistan, Chatkal Mts, Chimgan, 20-30.VII.2007, 2200-2500 m, V. Gurko (coll. P. Gyulai)
40. *Goniographa gyulaipeteri*, m. – Paratype, Tadjikistan, Pamir Mts, Shugnan Mt., Sangon-dara, 3650 m, 23.VII.2000, Shchetkin (coll. G. Ronkay)
41. *Goniographa gyulaipeteri*, f. – Holotype, Tadjikistan, 25 km from Kirovabad, at the road to Parkhar, 800 m, 12.X.1960, Shchetkin (coll. P. Gyulai)
42. *Goniographa gyulaipeteri*, f. – Paratype, Tadjikistan, Pamir Mts, Shugnan Mt., Sangon-dara, 3650 m, 23.VII.2000, Shchetkin, slide No.: RL 7573 (coll. G. Ronkay)
43. *Goniographa gyulaipeteri*, f. – Paratype, Tadjikistan, Hissar Mts, Kondara, 1800 m, 20.VIII.-1.IX.1994, Shchetkin (coll. P. Gyulai)
44. *Goniographa gyulaipeteri*, f. – Paratype, Tadjikistan, Hissar Mts, Kondara, 1900 m, 22.IX.1979, A.V. Nekrasov (coll. G. Ronkay)



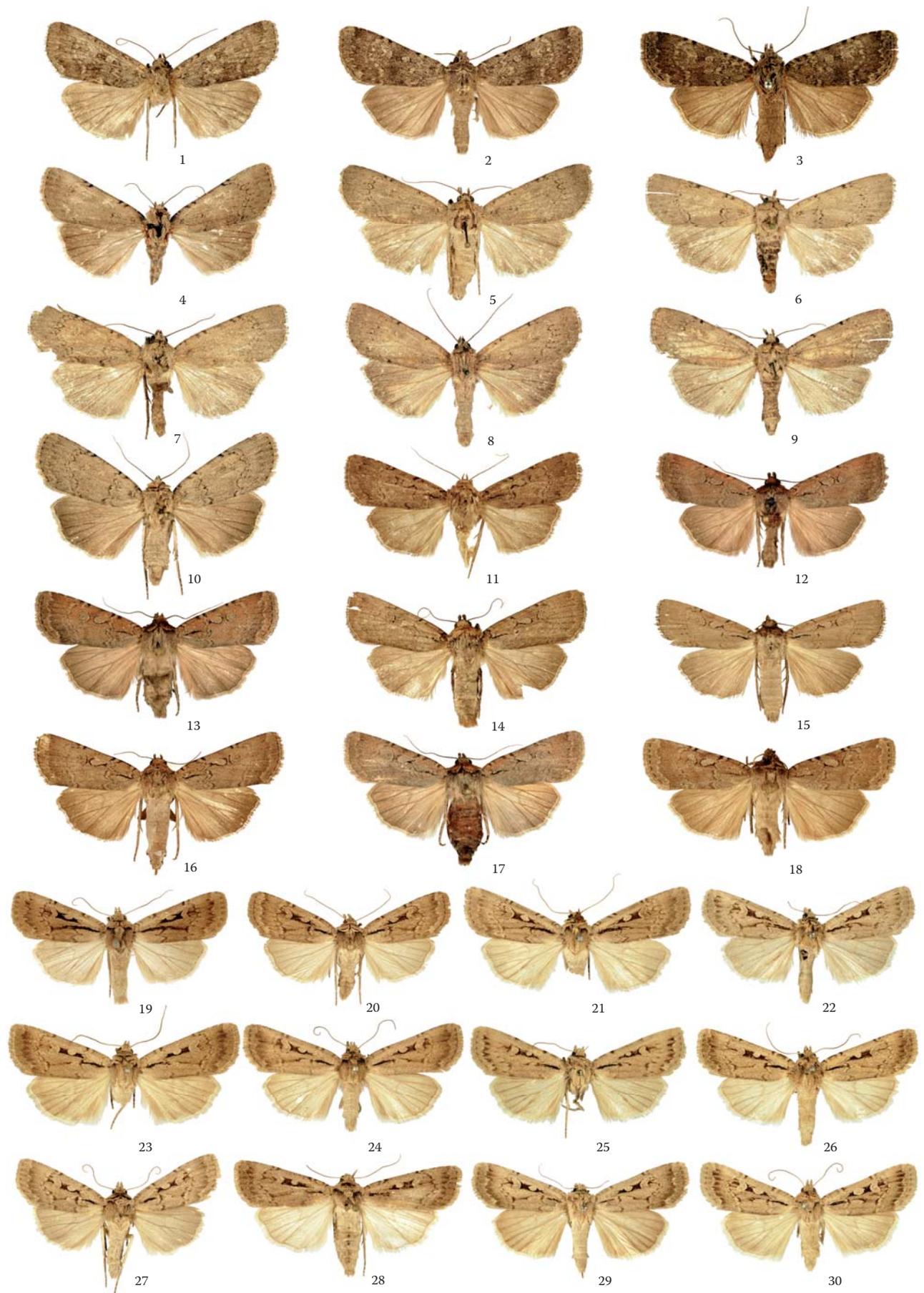
1. *Graphiphora augur augur*, m. – Austria, Innsbruck, 19.VIII.1983, K. Burmann (coll. TLM)
2. *Graphiphora augur augur*, m. – Austria, Tyrol, Navis, ex ovo, 23.I.1980, R. Hörl (coll. NHMW)
3. *Graphiphora augur augur*, m. – Austria, North Tyrol, Stanzach, Blockau, 920 m, 1.IX.1988, G. Tarmann (coll. TLM)
4. *Graphiphora augur augur*, m. – Austria, East Tyrol, Daberklamm gorge, 1560 m, 5.VII.1989, P. Huemer (coll. TLM)
5. *Graphiphora augur augur*, f. – Austria, Fließ, 1000 m, 8.IX.1980, K. Burmann & G. Tarmann (coll. TLM)
6. *Graphiphora augur augur*, f. – Austria, Fließ, 1000 m, 8.IX.1980, K. Burmann & G. Tarmann (coll. TLM)
7. *Graphiphora augur augur*, f. – Austria, Ötztaler Alps, Pitztal, St. Leonhard, VIII.1983, A.E. Rau (coll. A.E. Rau)
8. *Graphiphora augur tobolskensis*, m. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
9. *Graphiphora augur tobolskensis*, m. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
10. *Graphiphora augur tobolskensis*, m. – Mongolia, Bulgan aimak, 22 km W of Rhasaant, Mongol els, 1250 m, 3.VIII.2006 (coll. G. Ronkay)
11. *Graphiphora augur tobolskensis*, m. – Mongolia, Töv aimak, 10 km SSE of Bayanchadmani, Tsagaan Davaa, 1580 m, 13.VII.2005, T. Csövári (coll. G. Ronkay)
12. *Graphiphora augur tobolskensis*, m. – Russia, N Sakhalin, Ocha, 31.VII.-2.VIII.1975 (coll. P. Gyulai)
13. *Graphiphora augur tobolskensis*, m. – China, Prov. Xinjiang-Uygur, Altai Mts, 1700 m, 28.VI.-02.VII.1996, S. Nykl (coll. P. Gyulai)
14. *Graphiphora augur tobolskensis*, f. – Russia, Altai Mts, Chujskiy Mt., Akturaj, 2050 m, 19-20.VII.2002, T. Hác & I. Juhász (coll. P. Gyulai)
15. *Graphiphora augur tobolskensis*, f. – Russia, Altai Mts, Chujskiy Mt., Akturaj, 2050 m, 19-20.VII.2002, T. Hác & I. Juhász (coll. P. Gyulai)
16. *Spaelotis suecica suecica*, m. – Sweden, Lindesberg, Ryaheden, 22.VIII.1991, C. Eliasson (coll. G. Ronkay)
17. *Spaelotis suecica suecica*, m. – Sweden, Hille, Trödjebrustag, 28.VIII.1984, C. Källender (coll. G. Ronkay)
18. *Spaelotis suecica suecica*, m. – Mongolia, Töv aimak, 46 km E of Lun, 1220 m, 10.VII.2005, T. Csövári (coll. G. Ronkay)
19. *Spaelotis suecica suecica*, m. – Russia, Altai Mts, Chujskiy Mt, Akturaj, 2050 m, 19-20.VII.2002, T. Hác & I. Juhász (coll. P. Gyulai)
20. *Spaelotis suecica suecica*, f. – Finland, 8.VIII.1989, K. Saloranta (coll. G. Ronkay)
21. *Spaelotis suecica suecica*, f. – [Russian Far East] Vladivostok, 28.VI.1919, K. Schawerda (coll. NHMW)
22. *Spaelotis suecica suecica*, f. – Russia, Altai Mts, Chujskiy Mt, Akturaj, 2050 m, 19-20.VII.2002, T. Hác & I. Juhász (coll. P. Gyulai)
23. *Spaelotis suecica suecica*, f. – Korea, Prov. Ryanggang, Pektusan Mts, Samjiyan, 1700 m, 12-20.VI.1990, local collector (coll. G. Ronkay)
24. *Spaelotis suecica gyilkosi*, m. – Rumania, Transylvania, Keleti-Kárpátok, Békás-szoros, 1200 m, 7-9.VIII.1989, S. Kovács & Z. Kovács (coll. BMNH)
25. *Spaelotis suecica gyilkosi*, m. – Rumania, Transylvania, Keleti-Kárpátok, Békás-szoros, 1200 m, 7-9.VIII.1989, S. Kovács & Z. Kovács (coll. HNHM)
26. *Spaelotis suecica gyilkosi*, f. – Rumania, Transylvania, Keleti-Kárpátok, Békás-szoros, 1200 m, 7-9.VIII.1989, S. Kovács & Z. Kovács (coll. BMNH)
27. *Spaelotis suecica gyilkosi*, f. – Rumania, Transylvania, Balan, Piatra Singuratica, 1450 m, 7-8.VII.1983, L. Peregovits (coll. HNHM)
28. *Spaelotis valida valida*, m. – Holotype, China, Shanghai, Fortune, slide No.: Tams 1938/229 (coll. BMNH)
29. *Spaelotis valida valida*, f. – China, Chin-Fu-Shan, W.A. Maw (coll. BMNH)
30. *Spaelotis valida valida*, m. – China, Nanjang, V.1929, Schmiedel (coll. BMNH)
31. *Spaelotis valida nipona*, m. – Holotype, Japan, slide No.: Tams 1954/978 (coll. BMNH)
32. *Spaelotis valida nipona*, m. – Japan, Oiwake, 1897, H. Pryer (coll. BMNH)
33. *Spaelotis valida nipona*, f. – Japan, Oiwake, 1897, H. Pryer (coll. BMNH)



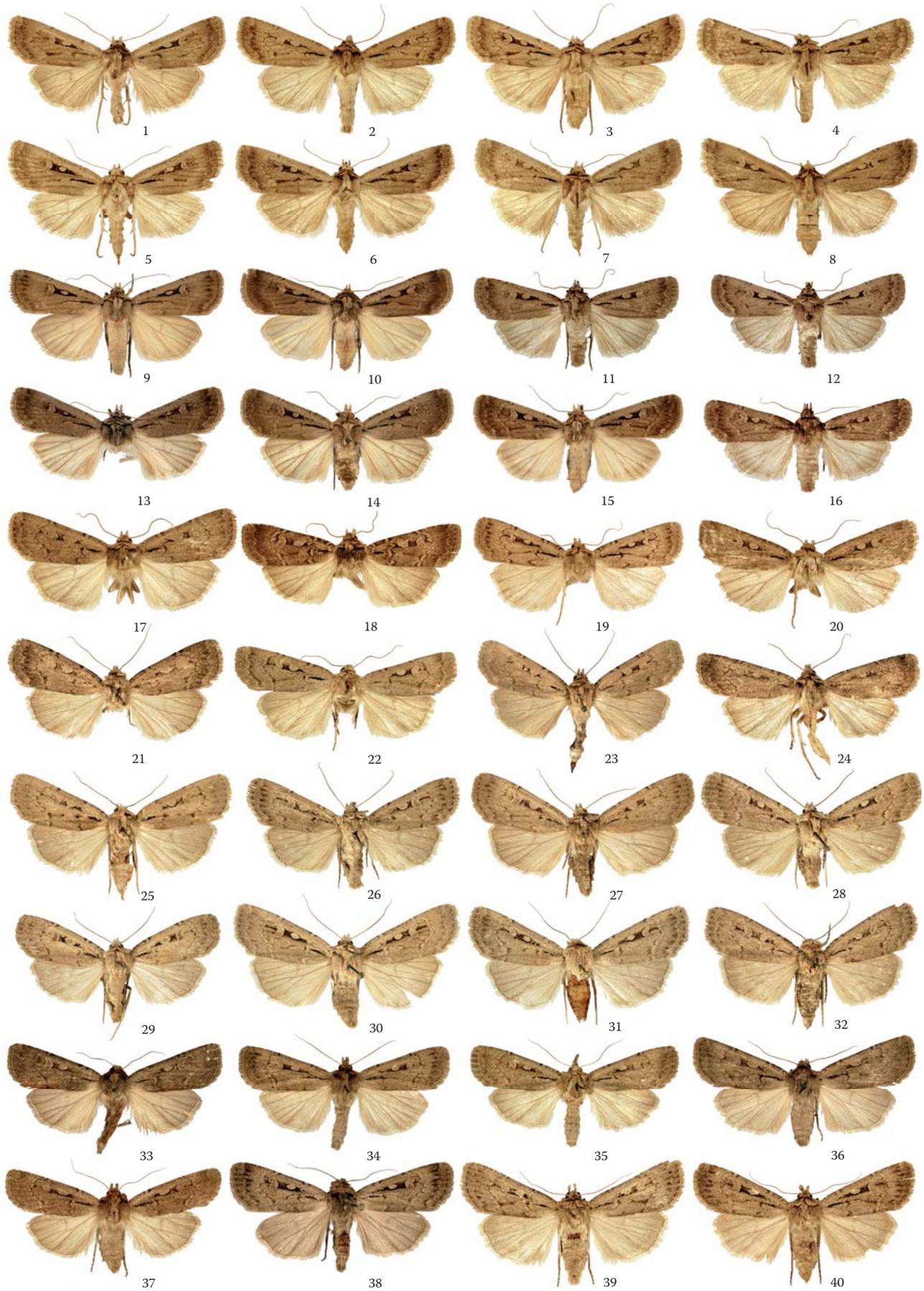
1. *Spaelotis ravida ravida*, m. – Hungary, Budapest, 28.V.1928, L. Kovács (coll. HNHM)
2. *Spaelotis ravida ravida*, m. – Austria, Fließ, 1000 m, 1.IX.1977, K. Burmann (coll. TLM)
3. *Spaelotis ravida ravida*, m. – Austria, Wien, Baden (coll. TLM)
4. *Spaelotis ravida ravida*, m. – Austria, Strasshof, 19.VI.1961, A. Lotz (coll. NHMW)
5. *Spaelotis ravida ravida*, m. – Germany, Reinhausen, Ingelheim, VII.1977, Beck (coll. A.E. Rau)
6. *Spaelotis ravida ravida*, f. – Italy, Alpen Montorio, 90 m, 23.VI.1975, K. Burmann (coll. TLM)
7. *Spaelotis ravida ravida*, f. – Italy, Monte Baldo, Novezza, 1600 m, VI.1966, K. Burmann (coll. TLM)
8. *Spaelotis ravida ravida*, f. – Austria, Mödling, VI.1928 (coll. TLM)
9. *Spaelotis ravida ravida*, f. – Italy, Monte Baldo, Costabella, 2000 m, VI.1965, K. Burmann (coll. TLM)
10. *Spaelotis ravida stabulorum*, m. – Iran, Elburs Mts, Keredj, 1400 m, 25.V.1936, Brandt (coll. NRS)
11. *Spaelotis ravida stabulorum*, f. – Iran, Elburs Mts, Keredj, 1400 m, 25.V.1936, Brandt (coll. NRS)
12. *Spaelotis ravida stabulorum*, m. – Turkmenistan, Kopet-Dagh Mts, Sayvana valley, 5 km SW of Sayvana, 1800 m, 28.VI.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
13. *Spaelotis ravida stabulorum*, m. – Turkey, Prov. Kars, Aras valley, 23 km NE of Horasan, 1600 m, 18-19.VI.2004, T. Csóvári (coll. G. Ronkay)
14. *Spaelotis ravida stabulorum*, m. – Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, valley of river Ili, 606 m, 22.V.2006 (coll. G. Ronkay)
15. *Spaelotis ravida stabulorum*, m. – Kazakhstan, Prov. Almaty, 20 km NW of Kapchugay, valley of river Ili, 606 m, 22.V.2006 (coll. G. Ronkay)
16. *Spaelotis ravida stabulorum*, m. – Pakistan, Karakoram Mts, Naltar valley, 3000 m, 16.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
17. *Spaelotis ravida stabulorum*, f. – Turkmenistan, Kopet-Dagh Mts, Sayvana valley, 5 km SW of Sayvana, 1800 m, 28.VI.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
18. *Spaelotis ravida stabulorum*, f. – Pakistan, Kashmir, Deosai Plains, Bubin village, 3300 m, 6.VII.2000, Z. Varga & G. Ronkay (coll. G. Ronkay)
19. *Spaelotis ravida stabulorum*, m. – Kazakhstan, Prov. Almaty, Zailiyskiy Alatau, 15 km S of Issyk, 1700 m, 30.V.2006 (coll. G. Ronkay)
20. *Spaelotis ravida stabulorum*, f. – Armenia, 40 km E of Yerevan, Geghard, 1700 m, 30-31.VII.1976, Kasy & Vartian (coll. NHMW)
21. *Spaelotis ravida stabulorum*, f. – Turkey, Prov. Agri, 7 km W of Aydıntepe, 2200 m, 20-22.VII.1990, Gy. M. László & G. Ronkay (coll. G. Ronkay)
22. *Spaelotis ravida stabulorum*, m. – Uzbekistan, Samarkand, 1892, O. Herz, slide No.: Boursin WM97 (coll. NHMW)
23. *Spaelotis ravida stabulorum*, f. – Pakistan, Himalaya Mts, Nanga Parbat area, Astor, Rama, 3300 m, 4.IX.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
24. *Spaelotis ravida similis* **ssp. n.**, f. – Paratype, [Russian Far East] Amur, "Khingánszoros", 20-21.IV.1909, Balogh, slide No.: RL 11565 (coll. HNHM)
25. *Spaelotis ravida similis* **ssp. n.**, m. – Paratype, Korea Prov. Kangwon, Kumgang-san, Onjong-ri, 400 m, 17.VI.1988, O. Merkl & Gy. Szél (coll. HNHM)
26. *Spaelotis ravida similis* **ssp. n.**, f. – Paratype, Russian Far East, Ussuriysk region, Zaretschye village, 12-16.VIII.1994, A. Belov (coll. P. Gyulai)
27. *Spaelotis ravida similis* **ssp. n.**, m. – Holotype, Russian Far East, Slavianka region, S of Vladivostok, 27.VIII.-12.IX.1993, Dantschenko (coll. P. Gyulai)



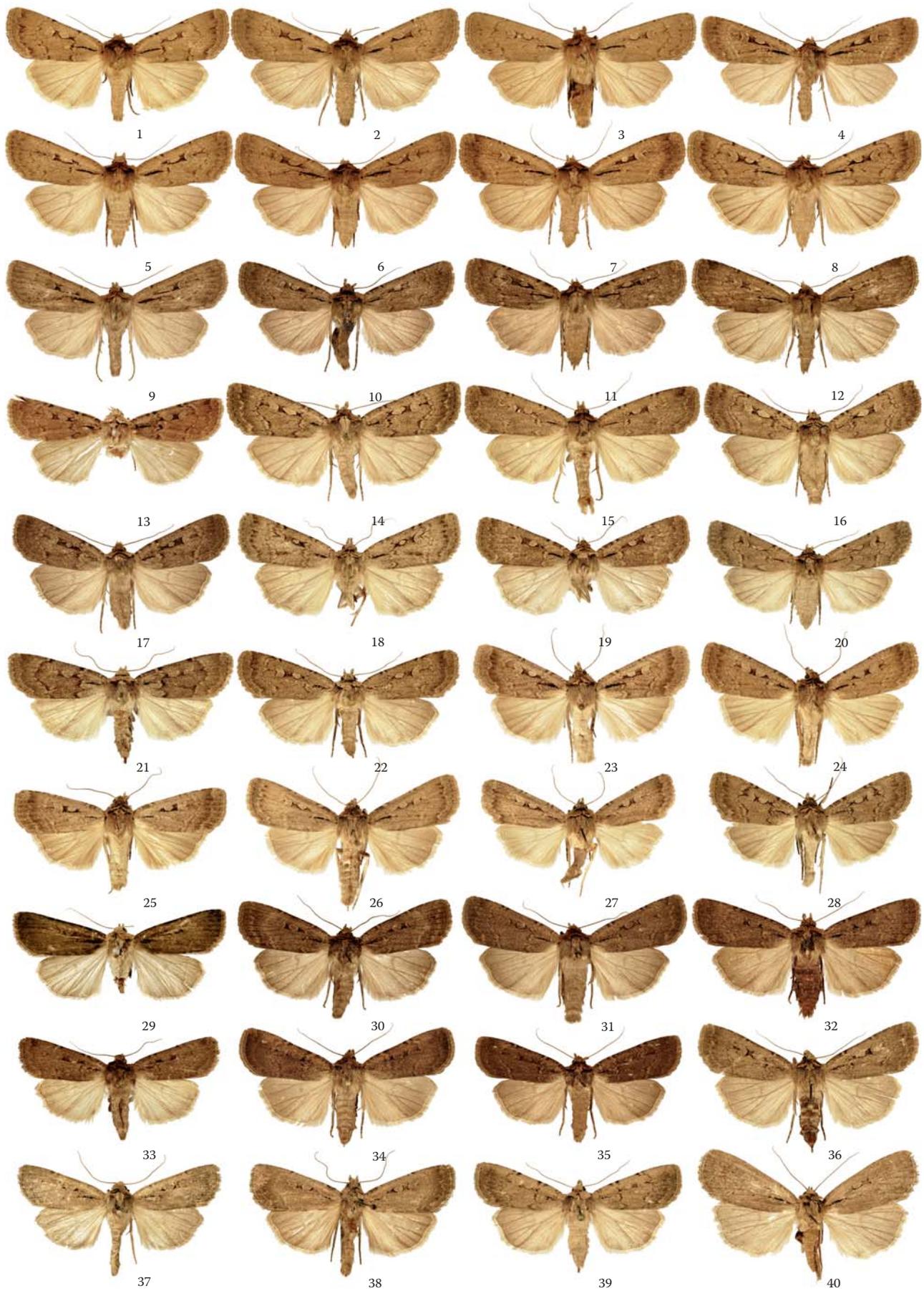
1. *Spaelotis lucens*, m. – Japan, Nagano pref., Hasemura, Todai, 29.VIII.1978, K. Ishizuka, slide No.: RL 11438 (coll. HNHM)
2. *Spaelotis lucens*, m. – Japan, Shizuoka, Senmai-koya-sita, Komadorino-ike, 2000 m, 14-15.VIII.2010, K. Eda (coll. P. Gyulai)
3. *Spaelotis lucens*, f. – Holotype, Japan, Tokyo, Maries (coll. BMNH)
4. *Spaelotis sinophysa*, m. – Holotype, China, Prov. Shaanxi, Tsinling Mts, Tapaishan, 1.IX.1935, H. Höne, slide No.: Boursin H639 (coll. ZFMK)
5. *Spaelotis sinophysa*, m. – China, Prov. Shaanxi, South Taibaishan, Tsinling Mts, Houzhenzi, 1900 m, VI-IX.1999, local collector (coll. G. Ronkay)
6. *Spaelotis sinophysa*, m. – China, Prov. Shaanxi, South Taibaishan, Tsinling Mts, Houzhenzi, 1900 m, VI-IX.1999, local collector (coll. G. Ronkay)
7. *Spaelotis sinophysa*, m. – China, Prov. Shaanxi, South Taibaishan, Tsinling Mts, Houzhenzi, 1900 m, VI-IX.1999, local collector (coll. G. Ronkay)
8. *Spaelotis sinophysa*, m. – China, Prov. Shaanxi, Taibaishan range, Tsinling Mts, Houzhenzi, 3000 m, 22.VIII.-25.X.1999, local collector (coll. P. Gyulai)
9. *Spaelotis sinophysa*, f. – China, Prov. Shaanxi, South Taibaishan, Tsinling Mts, Houzhenzi, 1900 m, VI-IX.1999, local collector (coll. G. Ronkay)
10. *Spaelotis sinophysa*, f. – China, Prov. Gansu, Min-Shan, 50 km W of Wudu, 27.VII.-14.VIII.2000, Plutenko & Sinjaev (coll. P. Gyulai)
11. *Spaelotis nyctophasma*, m. – Holotype, Pakistan, Baltistan, Babusar Pass, North slope, 1650 m, 6.X.1988, slide No.: HH 4962 (coll. ZSM)
12. *Spaelotis nyctophasma*, m. – Pakistan, Himalaya Mts, Nanga Parbat area, Astor, Rama, 3300 m, 4.IX.1997, Gy. Fábrián & G. Ronkay (coll. G. Ronkay)
13. *Spaelotis nyctophasma*, m. – Pakistan, Himalaya Mts, Nanga Parbat area, 12 km SW of Astor, Rama lake, 3500 m, 19-20.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
14. *Spaelotis nyctophasma*, m. – India, Himachal Pradesh, Rohtang Pass, NE of Kothi, 2350 m, 19.X.1990, H. Hacker & H. Peks (coll. ZSM)
15. *Spaelotis nyctophasma*, m. – Pakistan, Baluchistan, Ziarat NP, 2200 m, 23-26.VIII.2008, V. Gurko (coll. P. Gyulai)
16. *Spaelotis nyctophasma*, f. – Pakistan, Kashmir, Himalaya Mts, 30 km N of Murree, Ayubia, 2600 m, 8-9.X.1998, Gy. M. László & G. Ronkay (coll. G. Ronkay)
17. *Spaelotis nyctophasma*, f. – Pakistan, Kashmir, Himalaya Mts, 30 km N of Murree, Ayubia, 2600 m, 22-25.X.1998, Gy. M. László & G. Ronkay (coll. G. Ronkay)
18. *Spaelotis nyctophasma*, f. – Paratype, Pakistan, Baluchistan, Ziarat, 2400-2700 m, 17-23.V.1983, Eckweiler (coll. ZSM)
19. *Spaelotis defuncta defuncta*, m. – Lectotype, Issyk-Kul, 1895, Rückbeil (coll. ZMHU)
20. *Spaelotis defuncta defuncta*, m. – Kirghisia, Naryn region, Susamyr Mts, Sarykamish, Kekemeren river, 6-8.VII.1996, V. Lukhtanov & A. Lukhtanov (coll. P. Gyulai)
21. *Spaelotis defuncta defuncta*, m. – [Kazakhstan] “Ili-Gebiet”, slide No.: Boursin WM56 (coll. NHMW)
22. *Spaelotis defuncta defuncta*, m. – Issyk Kul, Tien Shan (coll. NHMW)
23. *Spaelotis defuncta defuncta*, f. – [Kazakhstan] Asia centr., Turkestan, Ili-Gebiet, Wagner, slide No.: MV 7266 (coll. NHMW)
24. *Spaelotis defuncta defuncta*, m. – [Kazakhstan] “Ili-Gebiet” (coll. NHMW)
25. *Spaelotis defuncta defuncta*, m. – Issyk Kul, Tien Shan, slide No.: RL 2288 (coll. HNHM)
26. *Spaelotis defuncta defuncta*, m. – [Kazakhstan] “Ili-Gebiet” (coll. NHMW)
27. *Spaelotis defuncta dominans*, m. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
28. *Spaelotis defuncta dominans*, f. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
29. *Spaelotis defuncta dominans*, f. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
30. *Spaelotis defuncta dominans*, f. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch, slide No.: GYP 4215 (coll. P. Gyulai)



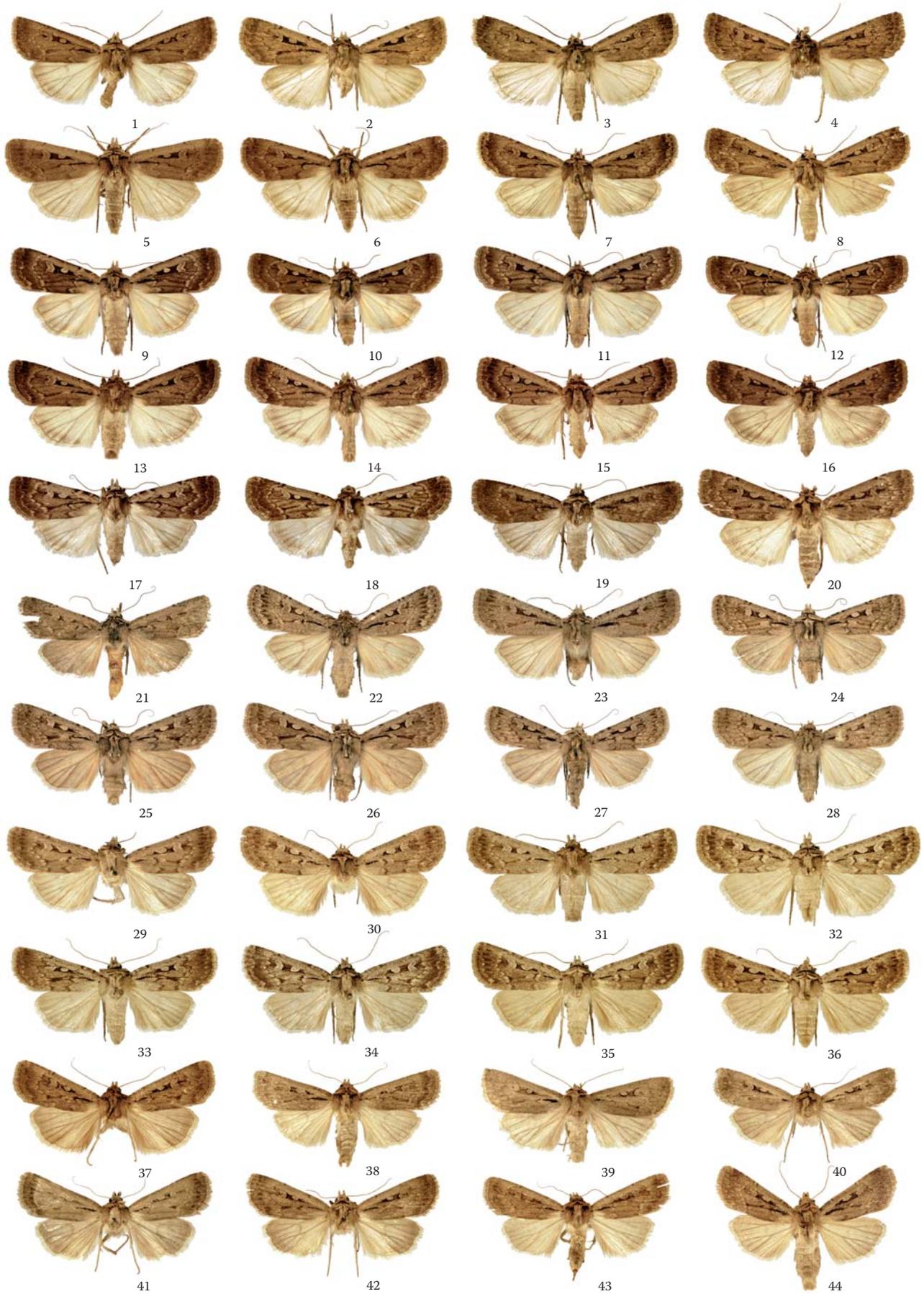
1. *Spaelotis defuncta korshunovi* **ssp. n.**, m. – Holotype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
2. *Spaelotis defuncta korshunovi* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak Mt., 1500 m, 7-8.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
3. *Spaelotis defuncta korshunovi* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30-VI.-4.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
4. *Spaelotis defuncta korshunovi* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 700-800 m, 5.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
5. *Spaelotis defuncta korshunovi* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
6. *Spaelotis defuncta korshunovi* **ssp. n.**, f. – Paratype, Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30-VI.-4.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
7. *Spaelotis defuncta korshunovi* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, 5 km S of Chuli, 700-800 m, 5.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
8. *Spaelotis defuncta korshunovi* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala valley, 15 km E of Nochur, 800 m, 26.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
9. *Spaelotis defuncta persica*, m. – N Iran, Semnan, 18.VI.1963, F. Kasy & E. Vartian (coll. NHMW)
10. *Spaelotis defuncta persica*, m. – N Iran, Semnan, 18.VI.1963, F. Kasy & E. Vartian (coll. NHMW)
11. *Spaelotis defuncta persica*, m. – Iran, Prov. Khorassan, Kouh-i-Binaloud (Meched), 3000-3300 m, 20-30.VIII.1938, Brandt (coll. NRS)
12. *Spaelotis defuncta persica*, m. – Iran, Prov. Khorassan, Kouh-i-Binaloud (Meched), 3000-3300 m, 20-30.VIII.1938, Brandt (coll. NRS)
13. *Spaelotis defuncta persica*, f. – Lectotype, [Iran] Shahkuh, Christoph, slide No: Fibiger 1670 (coll. ZMHU)
14. *Spaelotis defuncta persica*, f. – N Iran, Semnan, 18.VI.1963, F. Kasy & E. Vartian (coll. NHMW)
15. *Spaelotis defuncta persica*, f. – Iran Elburs Mts, 70 km NE of Teheran, Ab-Ali, 2100 m, 28.VI.1970, A. Vartian & E. Vartian (coll. NHMW)
16. *Spaelotis defuncta persica*, f. – Iran, Prov. Fars, on the road between Ardekan and Talochosroe, Comée (Barm-i-Firus), 3750 m, VII.1937, Brandt (coll. NRS)
17. *Spaelotis defuncta kaszabi* **ssp. n.**, m. – Holotype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábián, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2232 (coll. G. Ronkay)
18. *Spaelotis defuncta kaszabi* **ssp. n.**, m. – Paratype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Yulin-am, 2350 m, 22.VII.1986, Gy. Fábián, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2247 (coll. G. Ronkay)
19. *Spaelotis defuncta kaszabi* **ssp. n.**, m. – Paratype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábián, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2231 (coll. G. Ronkay)
20. *Spaelotis defuncta kaszabi* **ssp. n.**, m. – Paratype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábián, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2249 (coll. G. Ronkay)
21. *Spaelotis defuncta kaszabi* **ssp. n.**, f. – Paratype, Mongolia, Khovd aimak, Mongol Altai Mts, Cenhergol, 25 km SE from Manchan, 29-30.VII.1986, P. Gyulai, slide No.: RL 2249 (coll. P. Gyulai)
22. *Spaelotis defuncta kaszabi* **ssp. n.**, f. – Paratype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábián, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2285 (coll. G. Ronkay)
23. *Spaelotis defuncta kaszabi* **ssp. n.**, f. – Paratype, Mongolia, Bayankhongor aimak, Tsagaan Bogd Uul, 59 km S of Ekhiin-gol oase, 28-30.VIII.1997, P. Gyulai & A. Garai (coll. P. Gyulai)
24. *Spaelotis defuncta kaszabi* **ssp. n.**, f. – Paratype, Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Yulin-am, 2050 m, 25-28.VII.1988, Cs. Szabóky, slide No.: GYP 397 (coll. P. Gyulai)
25. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Holotype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl, slide No.: GYP 4195 (coll. P. Gyulai)
26. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
27. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
28. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
29. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
30. *Spaelotis defuncta qaidamensis* **ssp. n.**, m. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
31. *Spaelotis defuncta qaidamensis* **ssp. n.**, f. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl, slide No.: GYP 4258 (coll. P. Gyulai)
32. *Spaelotis defuncta qaidamensis* **ssp. n.**, f. – Paratype, China, Prov. Qinghai, Qaidam Shan, 30 km NE of Da Qaidam, 3600 m, 10-13.VIII.1999, S. Nykl (coll. P. Gyulai)
33. *Spaelotis restricta restricta*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3750 m, 12.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
34. *Spaelotis restricta restricta*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3500 m, 13.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
35. *Spaelotis restricta restricta*, m. – Pakistan, Hindukush Mts, Teru, 2500 m, 14.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
36. *Spaelotis restricta restricta*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3500 m, 13.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
37. *Spaelotis restricta restricta*, f. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3500 m, 13.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
38. *Spaelotis restricta restricta*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3750 m, 12.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
39. *Spaelotis restricta restricta*, f. – Tadjikistan, Pamir Mts, Yuzhno Alichurskiy range, Dzbiloddy village, 3500 m, 29.VII.-3.VIII.2014, D.A. Safronov (coll. P. Gyulai)
40. *Spaelotis restricta restricta*, f. – Tadjikistan, Pamir Mts, Yuzhno Alichurskiy range, Dzbiloddy village, 3500 m, 29.VII.-3.VIII.2014, D.A. Safronov (coll. P. Gyulai)



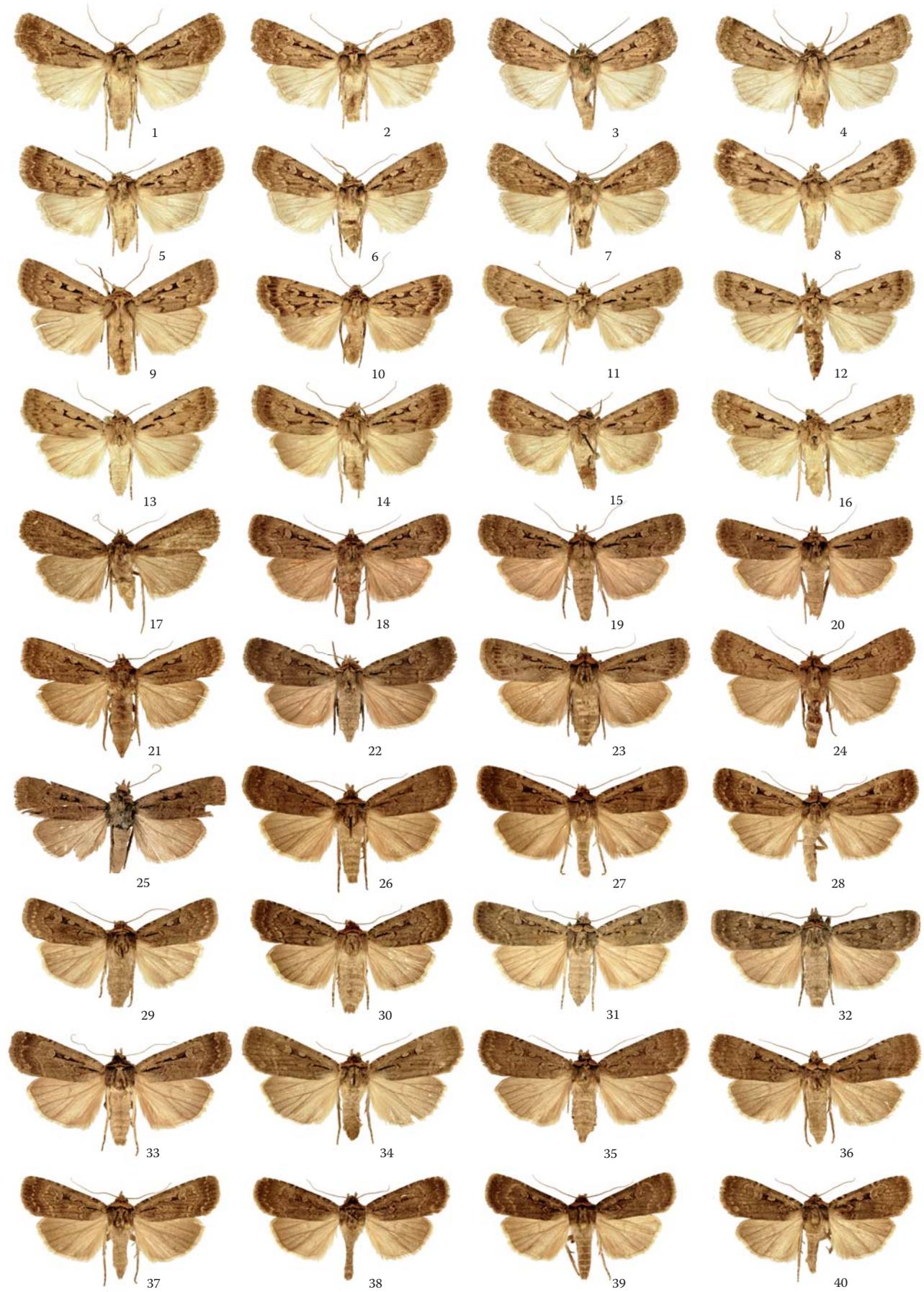
1. *Spaelotis restricta theobroma* **ssp. n.**, m. – Holotype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
2. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
3. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
4. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kashmir, Deosai Plains, 3650 m, 16-18.VIII.1998, G. Ronkay & Z. Varga (coll. G. Ronkay)
5. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
6. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
7. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 30 km s of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
8. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
9. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kashmir, Deosai Plains, 3950 m, 15.VII.1998, L. Ronkay (coll. G. Ronkay)
10. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, 5 km S of Deosai Pass, 2800 m, 21.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
11. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
12. *Spaelotis restricta theobroma* **ssp. n.**, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
13. *Spaelotis deplorata*, f. – Lectotype, [Mongolia, Khangay Mts] Uliassutai, 1894, Leder, slide No.: RL 2329 (coll. ZMHU)
14. *Spaelotis deplorata deplorata*, m. – Mongolia, Govi Altai aimak, 60 km E of Altai, 2395 m, 30.VII.2006, insect dealers (coll. G. Ronkay)
15. *Spaelotis deplorata deplorata*, m. – Russia, W Altai Mts, 5 km S of Samarka, 800 m, 25-26.VII.1993, Z. Varga (coll. G. Ronkay)
16. *Spaelotis deplorata deplorata*, m. – Mongolia, Ulaanbaatar district, Nalgar Uul, 7 km N of Songino, 1360 m, 11.VII.2005, T. Csövári (coll. G. Ronkay)
17. *Spaelotis deplorata deplorata*, m. – Mongolia, Ulaanbaatar district, Nalgar Uul, 7 km N of Songino, 1360 m, 11.VII.2005, T. Csövári (coll. G. Ronkay)
18. *Spaelotis deplorata deplorata*, m. – Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábíán, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2232 (coll. G. Ronkay)
19. *Spaelotis deplorata deplorata*, m. – Mongolia, Ömnögovi aimak, Gurvan Sayhan Mts, Alyut-am, 2400 m, 23.VII.1986, Gy. Fábíán, M. Hreblay, L. Peregovits & G. Ronkay, slide No.: RL 2251 (coll. G. Ronkay)
20. *Spaelotis deplorata deplorata*, f. – Mongolia, Ulaanbaatar district, Nalgar Uul, 7 km N of Songino, 1360 m, 11.VII.2005, T. Csövári (coll. G. Ronkay)
21. *Spaelotis deplorata deplorata*, f. – Mongolia, Bayanhongor aimak, Ih Bogd Mts, valley of Pitut river, 1850 m, 24-26.VII.1987, L. Peregovits, M. Hreblay & T. Stéger (coll. G. Ronkay)
22. *Spaelotis deplorata deplorata*, f. – Mongolia, Khovd aimak, 100 km SW of Tonhil, 2032 m, 29.VII.2006 (coll. G. Ronkay)
23. *Spaelotis deplorata nurataica* **ssp. n.**, m. – Holotype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov (coll. P. Gyulai)
24. *Spaelotis deplorata nurataica* **ssp. n.**, m. – Paratype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov (coll. P. Gyulai)
25. *Spaelotis deplorata nurataica* **ssp. n.**, m. – Paratype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov (coll. P. Gyulai)
26. *Spaelotis deplorata nurataica* **ssp. n.**, m. – Paratype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov (coll. P. Gyulai)
27. *Spaelotis deplorata nurataica* **ssp. n.**, m. – Paratype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov, slide No.: GYP 4229 (coll. P. Gyulai)
28. *Spaelotis deplorata nurataica* **ssp. n.**, f. – Paratype, Uzbekistan, Nuratau Mts, Sarmitan, 40 km W of Farish, 1300 m, 11-13.VI.1994, Lukhtanov, slide No.: GYP 4220 (coll. P. Gyulai)
29. *Spaelotis sennina sennina*, m. – Lectotype, [Mongolia, Khangay Mts] Uliassutai, 1894, Leder, slide No.: Boursin MB126 (coll. ZMHU)
30. *Spaelotis sennina sennina*, m. – Mongolia, Övörkhangay aimak, Khangay Mts, Kharkhorin, 1550 m, 9.VII.2005, T. Csövári (coll. G. Ronkay)
31. *Spaelotis sennina sennina*, m. – Mongolia, Töv aimak, Gorkhi-Terej N.P., 1780 m, 12.VII.2005, T. Csövári (coll. G. Ronkay)
32. *Spaelotis sennina sennina*, m. – Mongolia, Bulgan aimak, 15 km SSW of Erdenet, 28.VI.2008 (coll. P. Gyulai)
33. *Spaelotis sennina sennina*, f. – Mongolia, Central aimak, Tsagaan Davaa, 18-23.VII.1988, L. Peregovits & Z. Varga (coll. G. Ronkay)
34. *Spaelotis sennina sennina*, f. – Mongolia, Selenge aimak, 10 km SW of Baruunburen, 1024 m, 30.VI.2008 (coll. P. Gyulai)
35. *Spaelotis sennina sennina*, f. – Mongolia, Selenge aimak, 10 km SW of Baruunburen, 1024 m, 30.VI.2008 (coll. P. Gyulai)
36. *Spaelotis sennina sennina*, f. – Mongolia, Prov. Khovd, Mongol Altai Mts, 30 km N of Üyench, 1916 m, 27.VII.2006 (coll. G. Ronkay)
37. *Spaelotis sennina tienshana* **ssp. n.**, m. – Paratype, Kazakhstan, Prov. Taldikurgan, Altyn Emel Pass, 14-15.VIII.1995, Gy. Fábíán & Z. Varga (coll. G. Ronkay)
38. *Spaelotis sennina tienshana* **ssp. n.**, f. – Paratype, Kirghisia, Kirghis Mts, Chon-tor valley, Ala-Medin, 3200 m, 10-20.VII.1991, A.V. Nekrasov (coll. G. Ronkay)
39. *Spaelotis sennina tienshana* **ssp. n.**, f. – Holotype, Kazakhstan, Prov. Almaty, Elsyn-Buyrik Mt., 10 km S of Karazas, 2000 m, 26.VIII.1997, Z. Varga & A. Orosz (coll. G. Ronkay)
40. *Spaelotis morgoencola* **sp. n.**, m. – Holotype, China, Prov. Sichuan, 30 km E of Garze city, 3200 m, 19-23.VII.2005, slide No.: GYP 4212 (coll. P. Gyulai)



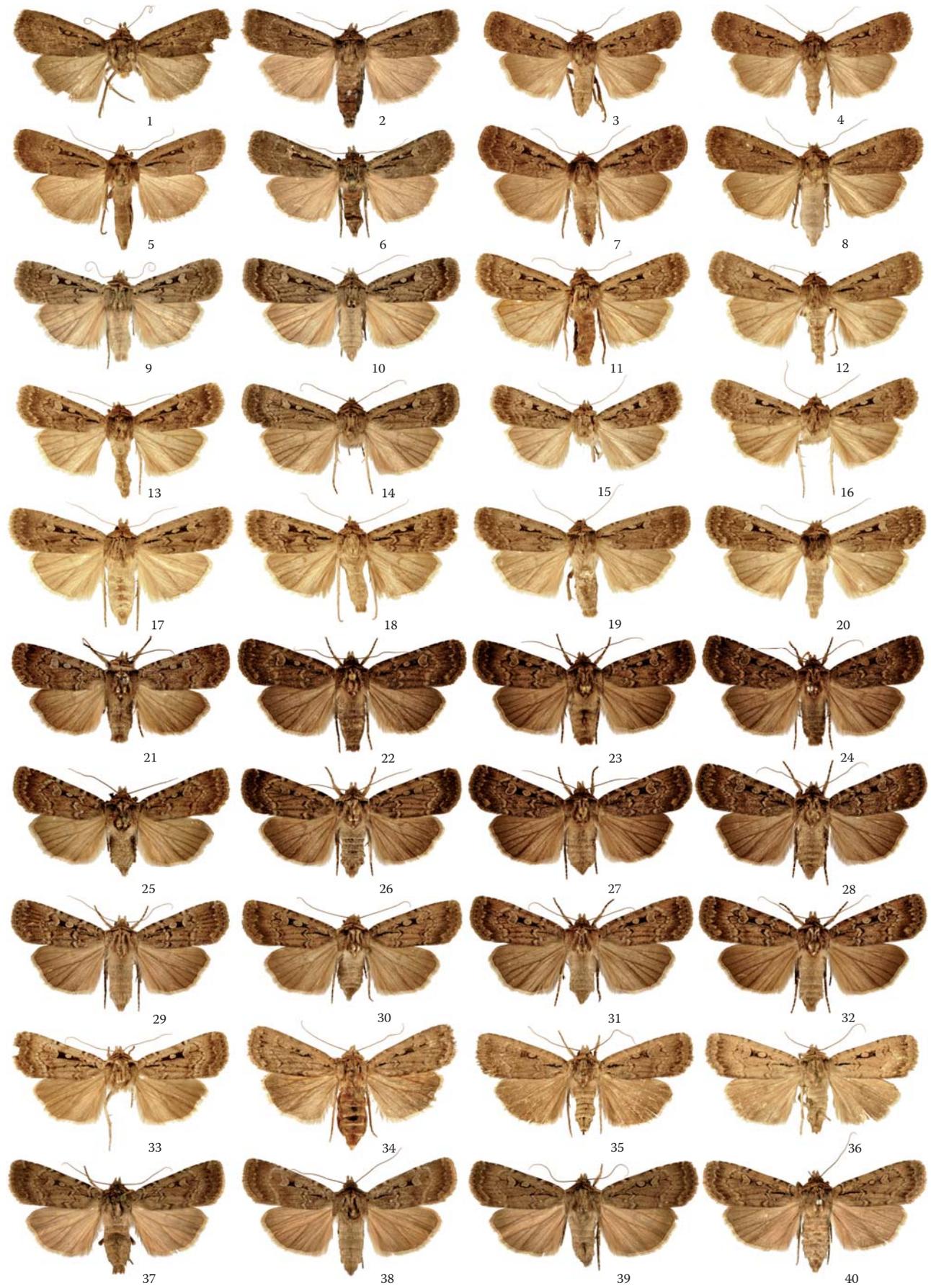
1. *Spaelotis demavendi demavendi*, m. – Iran, Prov. Mazandaran, Elburz Mts, 10 km E of Valiabad, 3200 m, 20.VII.2000 (coll. G. Ronkay)
2. *Spaelotis demavendi demavendi*, m. – Iran, Elburz Mts, Shemshak 2300 m, 01-22.VII.1970, E. Vartian, slide No.: VZ 5650 (coll. NHMW)
3. *Spaelotis demavendi demavendi*, m. – Iran, Prov. Mazandaran, Elburz Mts, 10 km E of Valiabad, 3200 m, 22-25.VII.2000, slide No.: RL 11339 (coll. G. Ronkay)
4. *Spaelotis demavendi demavendi*, m. – Iran, Prov. Mazandaran, Elburz Mts, 10 km E of Valiabad, 3200 m, 22-25.VII.2000 (coll. G. Ronkay)
5. *Spaelotis demavendi demavendi*, f. – Lectotype, [Iran] Persia, Elburz Mts, Demavend, 2700-3600 m, 20-27.VII., Wagner (coll. NHMW)
6. *Spaelotis demavendi demavendi*, f. – Paralectotype, [Iran] Persia, Elburz Mts, Demavend, 2700-3600 m, 20-27.VII., Wagner (coll. NHMW)
7. *Spaelotis demavendi demavendi*, f. – Iran, Prov. Mazandaran, Elburz Mts, 10 km E of Valiabad, 3200 m, 22-25.VII.2000 (coll. G. Ronkay)
8. *Spaelotis demavendi demavendi*, f. – Iran, Prov. Mazandaran, Elburz Mts, 10 km E of Valiabad, 3200 m, 22-25.VII.2000 (coll. G. Ronkay)
9. *Spaelotis demavendi anthracina* **ssp. n.**, m. – Holotype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-10.VII.1967, Vartian (coll. NHMW)
10. *Spaelotis demavendi anthracina* **ssp. n.**, m. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-10.VII.1967, Vartian (coll. NHMW)
11. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-10.VII.1967, Vartian (coll. NHMW)
12. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Armenia, 40 km E of Yerevan, Geghard, 1700 m, 7-10.VII.1967, Vartian (coll. NHMW)
13. *Spaelotis demavendi anthracina* **ssp. n.**, m. – Paratype, Iran, Prov. Zanjan, Küh-e-Sendan, 20 km E of Zanjan, 1600 m, 10.VII.2000 (coll. G. Ronkay)
14. *Spaelotis demavendi anthracina* **ssp. n.**, m. – Paratype, Iran, Prov. Zanjan, Küh-e-Sendan, 20 km E of Zanjan, 1600 m, 10.VII.2000 (coll. G. Ronkay)
15. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Iran, Prov. Zanjan, Küh-e-Sendan, 20 km E of Zanjan, 1600 m, 10.VII.2000 (coll. G. Ronkay)
16. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Iran, Prov. Zanjan, Küh-e-Sendan, 20 km E of Zanjan, 1600 m, 10.VII.2000 (coll. G. Ronkay)
17. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Iran, Prov. Fars, on the road between Ardekan and Talochosroe, Comée (Barm-i-Firus), 3750 m, 12-20.VII.1937, Brandt (coll. NRS)
18. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Iran, Prov. Fars, on the road between Ardekan and Talochosroe, Comée, 3750 m, VII.1937, Brandt (coll. NRS)
19. *Spaelotis demavendi anthracina* **ssp. n.**, m. – Paratype, Iran, Prov. Fars, on the road between Ardekan and Talochosroe, Comée (Barm-i-Firus), 3750 m, 12-20.VII.1937, Brandt (coll. NRS)
20. *Spaelotis demavendi anthracina* **ssp. n.**, f. – Paratype, Iran, Prov. Esfahan, Zagros Mts, Golestan Kuh, 10 km S of Khansar, 14-15.VII.2010, P. Gyulai & A. Garai (coll. P. Gyulai)
21. *Spaelotis scotopsis scotopsis*, m. – Holotype, Afghanistan, Paghman, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. & E. Vartian, slide No.: Boursin Va27 (coll. NHMW)
22. *Spaelotis scotopsis scotopsis*, m. – Paratype, Afghanistan, Paghman, 30 km NW of Kabul, 2100 m, 20-30.VII.1962, A. & E. Vartian (coll. NHMW)
23. *Spaelotis scotopsis scotopsis*, m. – Afghanistan, Band-i-Amir, 3600 m, 29.VII.1963, F. Kasy & E. Vartian (coll. NHMW)
24. *Spaelotis scotopsis scotopsis*, m. – Afghanistan, Band-i-Amir, 3300 m, 30.VII.1963, F. Kasy & E. Vartian (coll. NHMW)
25. *Spaelotis scotopsis scotopsis*, m. – Afghanistan, Band-i-Amir, 3600 m, 29.VII.1963, F. Kasy & E. Vartian (coll. NHMW)
26. *Spaelotis scotopsis scotopsis*, m. – Afghanistan, Band-i-Amir, 3600 m, 29.VII.1963, F. Kasy & E. Vartian (coll. NHMW)
27. *Spaelotis scotopsis scotopsis*, f. – Afghanistan, Band-i-Amir, 3600 m, 29.VII.1963, F. Kasy & E. Vartian (coll. NHMW)
28. *Spaelotis scotopsis scotopsis*, f. – Afghanistan, Band-i-Amir, 3000 m, 1.VIII.1965, F. Kasy & E. Vartian (coll. NHMW)
29. *Spaelotis scotopsis pallidifusca* **ssp. n.**, m. – Holotype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, 3.VI.1938, Brandt, slide No.: RL 11381 (coll. NHMW)
30. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 3000 m, 30.VI.1938, Brandt, slide No.: RL 11380 (coll. NHMW)
31. *Spaelotis scotopsis pallidifusca* **ssp. n.**, m. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, 2.VI.1938, Brandt (coll. NRS)
32. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, 2.VI.1938, Brandt (coll. NRS)
33. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, end of June 1938, Brandt (coll. NRS)
34. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 3000 m, end of June 1938, Brandt (coll. NRS)
35. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, end of June 1938, Brandt (coll. NRS)
36. *Spaelotis scotopsis pallidifusca* **ssp. n.**, f. – Paratype, Iran, Baluchistan, Kouh-i-Taftan (Khach), 2500 m, end of June 1938, Brandt (coll. NRS)
37. *Spaelotis scotopsis olivascens* **ssp. n.**, m. – Holotype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2200 m, 1-2.X.1991, A. Podlussány, L. Ronkay & Z. Varga, slide No.: RL 11554 (coll. G. Ronkay)
38. *Spaelotis scotopsis olivascens* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2400 m, 9-10.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
39. *Spaelotis scotopsis olivascens* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2200 m, 1-2.X.1991, A. Podlussány, L. Ronkay & Z. Varga, slide No.: RL 11454 (coll. G. Ronkay)
40. *Spaelotis scotopsis olivascens* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
41. *Spaelotis scotopsis olivascens* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay, slide No.: RL 11555 (coll. G. Ronkay)
42. *Spaelotis scotopsis olivascens* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay, slide No.: RL 11455 (coll. G. Ronkay)
43. *Spaelotis scotopsis olivascens* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 1600 m, 16-23.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. G. Ronkay)
44. *Spaelotis scotopsis olivascens* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2400 m, 9-10.VIII.1992, M. Hreblay, Gy.M. László & G. Ronkay (coll. P. Gyulai)



1. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Holotype, Iran, Prov. Fars, Khuh-e-Bul, 3700-4100 m, 13.VII.2001, S. Nykl (coll. P. Gyulai)
2. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Paratype, Iran, Prov. Fars, Khuh-e-Bul, 3700-4100 m, 13.VII.2001, S. Nykl (coll. P. Gyulai)
3. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Paratype, Iran, Prov. Fars, Khuh-e-Bul, 3700-4100 m, 13.VII.2001, S. Nykl (coll. P. Gyulai)
4. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Paratype, Prov. Esfahan, Fereidun Shahr, 3400 m, 30.VII.-1.VIII.2001, S. Nykl (coll. G. Ronkay)
5. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, f. – Paratype, Iran, Prov. Fars, Khuh-e-Bul, 3700-4100 m, 13.VII.2001, S. Nykl (coll. P. Gyulai)
6. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, f. – Paratype, Prov. Esfahan, Fereidun Shahr, 3400 m, 30.VII.-1.VIII.2001, S. Nykl (coll. P. Gyulai)
7. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Paratype, Iran, Prov. Fars, Khuh-e-Bul, 3700-4100 m, 13.VII.2001, S. Nykl (coll. P. Gyulai)
8. *Spaelotis scotopsis hosseinrajaeii* **ssp. n.**, m. – Paratype, Prov. Esfahan, Khounsar, 3100 m, 25.VI.2001, S. Nykl (coll. P. Gyulai)
9. *Spaelotis scotopsis perscripta* **ssp. n.**, m. – Holotype, Kirghisia, Kara Balta, 1450 m, 8.VII.1996, I. Pljushch (coll. P. Gyulai)
10. *Spaelotis scotopsis perscripta* **ssp. n.**, f. – Paratype, Uzbekistan, 150 km SE of Tashkent, Kamchik Pass, 7.VII.1991, K. Gaskó (coll. P. Gyulai)
11. *Spaelotis scotopsis perscripta* **ssp. n.**, m. – Paratype, Kazakhstan, Prov. Taldikurgan, Altyn Emel Pass, 14-15.VIII.1995, Gy. Fábián & Z. Varga, slide No.: VZ 8871 (coll. Z. Varga)
12. *Spaelotis scotopsis perscripta* **ssp. n.**, f. – Kazakhstan, Prov. Taldikurgan, Altyn-Emel Pass, 14-15.VIII.1995, Gy. Fábián & Z. Varga (coll. G. Ronkay)
13. *Spaelotis scotopsis perscripta* **ssp. n.**, m. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
14. *Spaelotis scotopsis perscripta* **ssp. n.**, m. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
15. *Spaelotis scotopsis perscripta* **ssp. n.**, m. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
16. *Spaelotis scotopsis perscripta* **ssp. n.**, f. – Kazakhstan, Karatau Mts, Tshymkent reg., 650 m, 28.VI.-11.VII.1994, I. Pljushch (coll. P. Gyulai)
17. *Spaelotis baltistana*, m. – Holotype, Pakistan, Baltistan, Babusar Pass, North slope, 1650 m, 6.X.1988, slide No.: HH 4762 (coll. ZSM)
18. *Spaelotis baltistana*, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
19. *Spaelotis baltistana*, m. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
20. *Spaelotis baltistana*, m. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
21. *Spaelotis baltistana*, f. – Pakistan, Himalaya Mts, Kaghan valley, 30 km S of Babusar Pass, 3500 m, 27.VII.1994, B. Herczig, Gy. M. László & G. Ronkay (coll. G. Ronkay)
22. *Spaelotis baltistana*, f. – Pakistan, Prov. Swat, Gabral valley, 15 km N of Kalam, 2100 m, 6-9.VII.1969, Vartian (coll. NHMW)
23. *Spaelotis baltistana*, f. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
24. *Spaelotis baltistana*, f. – Paratype, Pakistan, Himalaya Mts, Kaghan valley, 12 km E of Naran, Battakundi, 3200 m, 26.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
25. *Spaelotis spania spania*, f. – Holotype, [Kirghisia] Tien Shan, Dsharkent, 1903, Rückbeil (coll. ZMHU)
26. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
27. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
28. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 15 km S of Issyk, 1700 m, 30.V.2006 (coll. G. Ronkay)
29. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
30. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
31. *Spaelotis spania spania*, m. – Kazakhstan, Cherny Irtysh, 12.VI.1998, A. Lukhtanov (coll. G. Ronkay)
32. *Spaelotis spania spania*, m. – Kazakhstan, Altai Mts, Kurchumskiy Mt., Malterek, 1100 m, 18.VI.1998, A. Lukhtanov (coll. G. Ronkay)
33. *Spaelotis spania spania*, f. – Turkmenistan, Kugitang-Tau, 4 km SW of Airi-Baba peak, 2000 m, 22.V.1991, M. Hreblay & G. Ronkay (coll. G. Ronkay)
34. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
35. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
36. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, 12 km NW of Temerlik, Temerlik Canyon, 1000 m, 27.V.2006 (coll. G. Ronkay)
37. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
38. *Spaelotis spania spania*, m. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
39. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, Toraygir Mts, Alasay Pass, 1350 m, 24.V.2006 (coll. G. Ronkay)
40. *Spaelotis spania spania*, f. – Kazakhstan, Prov. Almaty, Zailiskiy Alatau, 15 km S of Issyk, 1700 m, 30.V.2006 (coll. G. Ronkay)



1. *Spaelotis spania dardistana*, m. – Holotype, Pakistan, Hunza, Nilt, 2000 m, 2.X.1988, H. Hacker, slide No.: HH 5040 (coll. ZSM)
2. *Spaelotis spania dardistana*, m. – Pakistan, Hindukush Mts, 5 km E of Shandur Pass, 3500 m, 13.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
3. *Spaelotis spania dardistana*, m. – Pakistan, Hindukush Mts, Teru, 2500 m, 14.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
4. *Spaelotis spania dardistana*, m. – Pakistan, Hindukush Mts, Teru, 2500 m, 14.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
5. *Spaelotis spania dardistana*, f. – Pakistan, Karakoram Mts, Naltar valley, 2800 m, 14.VIII.1998, Z. Varga & G. Ronkay (coll. G. Ronkay)
6. *Spaelotis spania dardistana*, f. – Pakistan, Hindukush Mts, Shandur Pass, 3300 m, 29-31.VIII.1997, Gy. Fábíán & G. Ronkay (coll. G. Ronkay)
7. *Spaelotis spania dardistana*, f. – Pakistan, Hindukush Mts, Teru, 2500 m, 14.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
8. *Spaelotis spania dardistana*, f. – Pakistan, Hindukush Mts, Teru, 2500 m, 14.VII.1994, B. Herczig, Gy.M. László & G. Ronkay (coll. G. Ronkay)
9. *Spaelotis spania* ssp., m. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 19.VI.1969, E. Vartian (coll. NHMW)
10. *Spaelotis spania* ssp., f. – Afghanistan, Khurd-Kabul, SE of Kabul, 1900 m, 3.VII.1965, F. Kasy & E. Vartian (coll. NHMW)
11. *Spaelotis spania turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
12. *Spaelotis spania turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
13. *Spaelotis spania turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
14. *Spaelotis spania turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga, slide No.: RL 11553 (coll. G. Ronkay)
15. *Spaelotis spania turcomana* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga, slide No.: RL 11587 (coll. G. Ronkay)
16. *Spaelotis spania turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 1800 m, 30.VI.1992, Danilevsky, slide No.: RL 11563 (coll. HNHM)
17. *Spaelotis spania turcomana* **ssp. n.**, f. – Holotype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30-VI.-4.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
18. *Spaelotis spania turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30-VI.-4.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
19. *Spaelotis spania turcomana* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábíán, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
20. *Spaelotis spania turcomana* **ssp. n.**, f. – Paratype, Iran, Prov. Semnan, 20 km W of Meyamei, 1300 m, 9.V.2001 (coll. G. Ronkay)
21. *Spaelotis senna senna*, m. – Switzerland, Zermatt, 1907, Kitt (coll. TLM)
22. *Spaelotis senna senna*, m. – Italy, Prov. Trentino, Monte Baldo, Bocca de Navene, 1500 m, 28.VI.1991, K. Burmann (coll. TLM)
23. *Spaelotis senna senna*, m. – Italy, Monte Baldo, Bocca de Navene, 1500 m, 4.VII.1972, K. Burmann (coll. TLM)
24. *Spaelotis senna senna*, m. – Italy, Verona, Albisano, 450 m, 9.VI.1972, K. Burmann (coll. TLM)
25. *Spaelotis senna senna*, f. – Switzerland, Wallis, Martigny (coll. TLM)
26. *Spaelotis senna senna*, f. – France, Alpes Maritimes, Marguareis W slope, Navela, 2100-2200, 21-23.VII.1990, P. Huemer & G. Tarmann (coll. TLM)
27. *Spaelotis senna senna*, f. – Italy, Prov. Trentino, Villamontagna, 600 m, 18.VI.1982, K. Burmann & G. Tarmann (coll. TLM)
28. *Spaelotis senna senna*, f. – Italy, Prov. Trentino, Villamontagna, 600 m, 18.VI.1982, K. Burmann & G. Tarmann (coll. TLM)
29. *Spaelotis senna senna*, f. – Italy, Monte Baldo, Bocca de Navene, 1500 m, end of June 1971, K. Burmann (coll. TLM)
30. *Spaelotis senna senna*, f. – [France], „Col de Braus (A.M), alt. 1000 m, 22.VI.1968, collection Francis Dujardin” (coll. TLM)
31. *Spaelotis senna senna*, f. – Italy, Monte Baldo, Costabella, 1800 m, end of June 1965, K. Burmann (coll. TLM)
32. *Spaelotis senna senna*, f. – Italy, Monte Baldo, Costabella, 1800 m, end of June 1965, K. Burmann (coll. TLM)
33. *Spaelotis senna* ssp., f. – Morocco, High Atlas Mts, Oukaimeden, 2600 m, 15-21.VI.1973, E. Vartian, slide No.: RL 11396 (coll. NHMW)
34. *Spaelotis senna* ssp., f. – Morocco, Morocco, High Atlas Mts, Oukaimeden, 2600-3000 m, 22.VIII.-10.IX.2012, Müller, Mooser & Révay (coll. P. Gyulai)
35. *Spaelotis senna violetta*, f. – Lectotype, “Hispan.-Aragon., Albarracin, 27.VIII.1927, Schwingenschuss” (coll. NHMW)
36. *Spaelotis senna violetta*, f. – [Spain] Aragon, Albarracin, 28.VIII.1932, Predota (coll. NHMW)
37. *Spaelotis senna violetta*, m. – Spain, Granada, Sierra Nevada, road to Veleta, 2500 m, 1.VII.1966, E. de Lajonquière (coll. NHMW)
38. *Spaelotis senna violetta*, f. – Spain, Andalusia, Las Alpujarras, Orgiva, 1000 m, 26.VI.-8.VII.1962, W. Glaser (coll. NHMW)
39. *Spaelotis senna violetta*, f. – Spain, Granada, Sierra Nevada, road to Veleta, 2500 m, 1.VII.1966, E. de Lajonquière (coll. NHMW)
40. *Spaelotis senna violetta*, f. – Spain, Sierra Nevada, Valeta, 2100 m, 1.VIII.1986, E. Traugott-Olsen (coll. G. Ronkay)



1. *Spaelotis senna contorta*, m. – Bulgaria, 10 km N of Kostinbrod, 9.VI.1990, B. Herczig & K. Szeőke (coll. G. Ronkay)
2. *Spaelotis senna contorta*, m. – Makedonia, Ochrid, ex larva, VII.1939, R. Pinker (coll. NHMW)
3. *Spaelotis senna contorta*, m. – Makedonia, Ochrid, ex larva, VII.1939, R. Pinker (coll. NHMW)
4. *Spaelotis senna contorta*, f. – Makedonia, Ochrid, ex larva, VII.1939, R. Pinker (coll. NHMW)
5. *Spaelotis senna contorta*, f. – Lectotype, Albania, Pashtrik, 7-15.VIII.1918 (coll. NHMW)
6. *Spaelotis senna contorta*, f. – Makedonia, Ochrid, ex larva, 8.VII.1939, R. Lunak (coll. NHMW)
7. *Spaelotis senna contorta*, f. – Makedonia, Ochrid, ex larva, VII.1939, R. Pinker (coll. NHMW)
8. *Spaelotis senna contorta*, f. – Bulgaria, W Stara Planina, Chepan, Dragoman, 23-24.VI.2011, P. Gyulai & A. Garai (coll. G. Ronkay)
9. *Spaelotis senna contorta*, m. – Bulgaria, W Stara Planina, Chepan, Dragoman, 23-24.VI.2011, P. Gyulai & A. Garai, slide No: RL 11591 (coll. G. Ronkay)
10. *Spaelotis senna contorta*, m. – Bulgaria, W Stara Planina, Chepan, Dragoman, 23-24.VI.2011, P. Gyulai & A. Garai (coll. G. Ronkay)
11. *Spaelotis senna contorta*, m. – Makedonia, Kevi, 18.VI.1986, E. von Mentzer (coll. NRS)
12. *Spaelotis senna contorta*, f. – Makedonia, Kevi, 18.VI.1986, E. von Mentzer (coll. NRS)
13. *Spaelotis senna iranica*, m. – Neotype, N Iran, Elburs Mts, Demavend, 25-26.IX.1965, E. Vartian & A. Vartian, slide No: RL 11402 (coll. NHMW)
14. *Spaelotis senna iranica*, f. – Iran, Prov. Tehran, Elburs Mts, Demavend, Lar-e-Polur, 3000 m, 29-30.VI.2000, L. Szécsényi (coll. L. Srnka)
15. *Spaelotis senna iranica*, f. – N Iran, Semnan, 18.VI.1963, F. Kasy & E. Vartian (coll. NHMW)
16. *Spaelotis senna iranica*, f. – N Iran, Semnan, 18.VI.1963, F. Kasy & E. Vartian (coll. NHMW)
17. *Spaelotis senna iranica*, m. – Turkey, Akshehir, 16.VI.1928, Wagner (coll. NHMW)
18. *Spaelotis senna iranica*, f. – Turkey, Tshiftlik, 11-20.VI.1928 (coll. NHMW)
19. *Spaelotis senna iranica*, f. – Turkey, Akshehir, 16.VI.1928, Wagner (coll. NHMW)
20. *Spaelotis senna iranica*, f. – Turkey, Taurus Mts, Bolkar Mt., between Ivriz and Eregli, 1200 m, 21.VI.1968, E. Vartian & A. Vartian (coll. NHMW)
21. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
22. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
23. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
24. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
25. *Spaelotis senna iranica*, f. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
26. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
27. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
28. *Spaelotis senna iranica*, m. – Turkey, Prov. Hakkari, 30 km E of Hakkari, 1600 m, 12.VI.2004, T. Csővári (coll. G. Ronkay)
29. *Spaelotis senna ipaykala* **ssp. n.**, m. – Holotype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
30. *Spaelotis senna ipaykala* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala, 800-1500 m, 30-VI.-4.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
31. *Spaelotis senna ipaykala* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
32. *Spaelotis senna ipaykala* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
33. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala valley, 15 km E of Nochur, 800 m, 26.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
34. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala valley, 15 km E of Nochur, 800 m, 26.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
35. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala valley, 15 km E of Nochur, 800 m, 26.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
36. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Ipay-Kala valley, 15 km E of Nochur, 800 m, 26.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
37. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, 10 km S of Ai-dere, 600-1000 m, 27.VI.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
38. *Spaelotis senna ipaykala* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)
39. *Spaelotis senna ipaykala* **ssp. n.**, m. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga, slide No.: RL 11582 (coll. G. Ronkay)
40. *Spaelotis senna ipaykala* **ssp. n.**, f. – Paratype, Turkmenistan, Kopet-Dagh Mts, Dushak, 2300 m, 6-8.VII.1992, Gy. Fábián, B. Herczig, A. Podlussány & Z. Varga (coll. G. Ronkay)

