

Linzer biol. Beitr.	47/1	413-439	31.7.2015
---------------------	------	---------	-----------

**The Ammophilini Wasps of the "Biologiezentrum Linz"-
Collection in Linz, Austria (part 3) including the genera
Ammophila KIRBY, *Eremnophila* MENKE, *Eremochares* GRIBODO,
Hoplammophila de BEAUMONT and *Podalonia* FERNALD
(Hymenoptera, Apoidea, Sphecidae)**

Hermann DOLLFUSS

Abstract: A total of 4.611 specimens of the genera *Ammophila* (1.612 ♀♀, 2.740 ♂♂), *Eremnophila* (10 ♀♀, 13 ♂♂), *Eremochares* (1 ♀, 11 ♂♂), *Hoplammophila* (118 ♀♀, 16 ♂♂), *Parapsammophila* (5 ♀♀, 8 ♂♂) and *Podalonia* (61 ♀♀, 16 ♂♂) were examined. All information on localities, dates of capture and the name of the collectors are listed.

Note: A female of the South-American species *Eremnophila willinkli* (MENKE 1964) was 2009 collected in Canada, Ontario, Ottawa near the airport.

Key words: Apoidea, Sphecidae, Ammophilini, *Ammophila*, *Eremnophila*, *Eremochares*, *Hoplammophila*, *Podalonia*.

Introduction

To complete my previous publications (DOLLFUSS 2001, 2004a, 2004b, 2006, 2008a, 2008b, 2010a, 2013) I have identified a lot of Ammophilini of the collection of "Biologiezentrum Linz" in Austria. I determined them by my own keys for *Ammophila* (DOLLFUSS 2013, 2015) and *Podalonia* (DOLLFUSS 2010b). The keys for *Eremnophila* (MENKE 1964) and *Hoplammophila* (MENKE 1974) also were used. There are no useful keys for North- and South-American *Ammophila*, therefore some specimens could not be named.

Material examined

Tribe Ammophilini ANDRÉ, 1886

Genus *Ammophila* KIRBY, 1798 (1666 ♀♀, 2785 ♂♂)

Ammophila africana DOLLFUSS, 2015 (2 ♂♂)

Ethiopia: 1 ♂, Sidamo province, near Bitata, 1480m, 27.IV.2007, leg. J. Halada.

Kenya: 1 ♂, Voi (Tsavo), 23.III.-3.IV.1997, leg. Ma. Halada.

***Ammophila argyrocephala* ARNOLD, 1951 (116 ♀, 59 ♂)**

- E t h i o p i a :** 1 ♀, Sidamo province near Bitata, 1480m, 27.IV.2007, leg. J. Halada; 1 ♀, 1 ♂, Sidamo province, ~ 50 km NE Mega, 1400m, 24.IV.2007, leg. J. Halada; 1 ♂, Gamo Gofa province, 45 km S A Arba Minch, 1200m, 15.IV.2007, leg. J. Halada.
- K e n y a :** 14 ♀, 5 ♂, Makindu, 16.IV.2007, leg. M. Halada; 16 ♀, 10 ♂, E Mwingi, 14.V.2007, leg. M. Halada; 8 ♀, 7 ♂, Mwingi, Kangonde vadi, 18.IV.2007, leg. M. Halada; 1 ♀, 3 ♂, W Mwingi, 14.V.2007, leg. M. Halada; 1 ♀, Eastern Nguni, N Ngomeni, 30.XII.2007, leg. M. Halada; 2 ♀, 3 ♂, S Makinnon Road, 13.IV.2007, leg. M. Halada; 1 ♀, 5 ♂, Mwingi env., 7.IV.2007, leg. M. Halada; 1 ♀, 2 ♂, Taita Hills, Voi river, 14.VI.2007, leg. M. Halada; 1 ♀, 1 ♂, E Taveta, 7.IV.2007, leg. M. Halada; 1 ♀, SW Voi, 8.-12.XII.2009, leg. Snižek; 1 ♀, W Mwingi, 6.IV.2007, leg. M. Halada; 3 ♂, W Mwingi, 6.IV.2007, leg. M. Halada; 5 ♂, Voi, 10.XII.1999, leg. Snižek; 6 ♂, Voi (Tsavo) env. 22.XI.-2.XII.1996, leg. M. Halada; 1 ♂, Mwingi, E Nguni, 800m, 26.XI.2011, leg. Snižek.
- M o z a m b i q u e :** 1 ♀, 15 km SSE Manje 15°29'S 33°16'E, 530m, 2.-4.XII.2005, leg. Kadlekova.
- N a m i b i a :** 1 ♀, Rundu, 18.I.1993, leg. J. Gusenleitner; 1 ♀, Distr. Windhoek, Kaps Farm, 20 km E Windhoek, 22°32'48"S 17°15'34"E GPS, 1800-1900m, leg. H. & R. Rausch; 1 ♀, 1 ♂, 40 km N Karibib, 14.I.1993, leg. J. Gusenleitner; 1 ♀, 80 km SW Rundu, 25.I.1993, leg. J. Gusenleitner.
- S o u t h A f r i c a :** 2 ♀, North West, 50 km S Kimberley Ritchie, 22.I.2000, leg. J. Halada; 3 ♀, North Cape, Van Zylrus (Kalahari S), 15.I.2001, leg. Snižek; 1 ♀, North Cape, N Kimberley, 28°35'S 24°45'E, 1150m, 27.XII.2007, leg. M. Halada; 2 ♀, 2 ♂, Limpopo province, 40 km SSW Musina, 22°37'S 29°51'E, 650m, 13.XII.2009, leg. J. Halada; 1 ♀, Limpopo province, 35 km W Hoedspruit, 24°23'S 30°40'E, 470m, 19.XII.2009, leg. J. Halada; 1 ♀, Pretoria, 5 km S Brits, 20.I.2000, leg. J. Halada; 1 ♀, Transvaal, Matibili, 24.IX.2006, leg. Snäll.
- T a n z a n i a :** 2 ♀, Iringa province, 50 km NW Iringa, 07°41'S 35°22'E, 1000m, 7.I.2007, leg. Kadlekova & J. Halada; 1 ♀, 2 ♂, Iringa province, 10 km NE Iringa, 07°37'S 36°17'E, 660m, 9.I.2007, leg. J. Halada; 1 ♀, Mbeja province, 70 km NW Tunduma, 08°58'S 32°25'E, 1500m, 2.I.2007, leg. J. Halada; 2 ♂, Dodoma province, 70 km N Dodoma, 05°40'S 35°48'E, 1300m, 16.XI.2006, leg. J. Halada; 1 ♂, Schinygana province, 100 km NWW Kahama, 03°25'S 31°47'E, 1200m, 24.XII.2006, leg. J. Halada; 1 ♂, Dodoma province, 35 km E Dodoma, 05°54'S 35°45'E, 1100m, 14.XI.2006, leg. J. Halada.
- Z i m b a b w e :** 17 ♀, 4 ♂, Bubi river, Bubi, 8.XII.1998, leg. M. Halada; 10 ♀, 3 ♂, Bubi river, Bubi, 80 km NE Beitbridge, 18.XII.1998, leg. J. Halada; 3 ♀, 30 km N Beitbridge, Tongwe, 7.XII.1998, leg. M. Halada; 3 ♀, 5 ♂, Khami Ruins Bulawayo, 28.I.1998, leg. M. Halada; 1 ♀, Dete (Hwango NP), 10.XII.1997, leg. Plass.

***Ammophila assimilis* KOHL, 1901 (8 ♀, 4 ♂)**

- J o r d a n :** 1 ♀, Dana, 30°42.15'N 35°33.44'E, 3.V.20012, leg. Kafka; 6 ♀, 1 ♂, Al Karak env., 6.IV.2013, leg. Snižek; 1 ♀, S Tafila, 27.-30.III.2013, leg. Snižek; 1 ♂, N Petra, SE Shawbak, 1.IV.2013, leg. Snižek.
- T u r k e y :** 1 ♂, Province Antalya, Manavgat, 36°49'N 31°44'E, 7.VI.1987, leg. Rausch; 1 ♂, Province Seyhan, SW Tufanbeyli, 38°12'N 36°11'E, 1400m, 6.VI.1983, leg. ?.

***Ammophila azteca* CAMERON, 1888 (2 ♀, 2 ♂)**

- U S A :** 1 ♀, 1 ♂, Oregon, Grant Co., Dixie Butte, 7400ft, 21.VII.1936, leg. Scullen; 1 ♀, California, 15 mi. E of Cedarville, 3.VII.1935, leg. Schuh; 1 ♂, Oregon, Cornucopia, 7100ft, 25.VII.1936, leg. Scullen.

***Ammophila barbara* (LEPELETIER de SAINT FARGEAU, 1845) (1 ♀)**

- T u r k e y :** 1 ♀, Province Bitlis, Bitlis, 38°19'N 42°03'E, 1400m, 29.V.1985, leg. Rausch.

***Ammophila barbarorum* ARNOLD, 1951 (3 ♂ ♂)**

K e n y a : 3 ♂ ♂, S. Mackinnon Road, 13.IV.2007, leg. M. Halada.

***Ammophila bechuana* (R. TURNER, 1929) (4 ♀ ♀, 18 ♂ ♂)**

S o u t h A f r i c a : 4 ♂ ♂, West Cape, 5 km S Lambert's Bay, 20.XI.2002, leg. Ma. Halada; 1 ♂, West Cape, S Lambert's Bay, 7.X.1999, leg. Ma. Halada.

T a n z a n i a : 1 ♀, 5 ♂ ♂, Iringa province, 10 km N Mikumi, 07°20'S 36°57'E, 650m. 10.I.2007, leg. J. Halada.

Y e m e n : 1 ♂, 20 km S Taizz, 1200m, 13°30'N 43°57'E, 24.X.2005, leg. J. Halada.

Z a m b i a : 1 ♀, 15 km S Kapin Mposhi, 16.-17.I.2003, leg. J. Halada; 1 ♀, 1 ♂, 45 km SE Kitwe, 12.-15.I.2005, leg. J. Halada; 1 ♂, 120 km S Lusaka, 30.IX.2002, leg. J. Halada; 1 ♂, 120 km S Lusaka, 12.-14.XII.2002, leg. J. Halada; 1 ♂, 62 km SW Serenje, 22.XI.2005, leg. Snížek.

Z i m b a b w e : 1 ♂, Victoria Falls, 16.XII.1997, leg. Plass; 1 ♂, Matobo, Bulawayo, 30.I.1998, leg. Ma. Halada; 1 ♂, Khami Ruins, Bulawayo, 28.I.1998, leg. Ma. Halada; 1 ♀, 60 km NNW Bulawayo, ~1200m, 18.-19.XII.2011, leg. J. Halada.

***Ammophila beniniensis* (PALISOT de BEAUVOIS, 1806) (255 ♀ ♀, 928 ♂ ♂)**

B e n i n : 3 ♀ ♀, 3 ♂ ♂, Cove, Zou river, 16.IV.2000, leg. J. Halada; 4 ♀ ♀, 26 ♂ ♂, 15 km SE Sava, 8.-25.IV.2000, leg. J. Halada; 3 ♂ ♂, Save env., 16.VI.2001, leg. Kantner; 1 ♀, 4 ♂ ♂, Zanganado river Ouene, 15.IV.2000, leg. J. Halada; 3 ♂ ♂, 150 km N Parakon Bembereke, 2.VII.2001, leg. Kantner.

B u r k i n a F a s o : 2 ♂ ♂, Comoé Forêt de Boulon, 10°16'N 4°27'E, 270m, VII.2006, leg Génier; 2 ♂ ♂, Forêt de Nazinga Kalie Boluon, 11°11'N 1°30'E, 257m, VII.2006, leg. Génier.

C a m e r o o n : 1 ♂, Province Kribi, Campo, 28.-29.III.1974, leg. Schacht.

C e n t r a l A f r i c a n R e p u b l i c : 2 ♀ ♀, 3 ♂ ♂, Koukorou-Bamingui, 07°15'N 20°03'E, 440m, 20.IV.2010, leg. J. Halada; 1 ♀, 19 ♂ ♂, 70 km NNE Bangui, 430m, 04°57'N 18°46'E, 8.IV.2010, leg. J. Halada; 1 ♀, 1 ♂, 50 km NE Bambio, 490m, 03°59'N 17°11'E, 9.-10.XII.2010, leg. J. Halada; 2 ♀ ♀, 1 ♂, 90 km NE Nola (GPS), 04°07'N 16°37'E, 560m, 5.-9.XII.2010, leg. J. Halada; 1 ♀, 4 ♂ ♂, 90 km N Carnot, 820m, 05°36'N 15°54'E, 23.III.2010, leg. J. Halada; 1 ♀, 3 ♂ ♂, 60 km SE Bouar, 860m, 05°42'N 16°00'E, 30.III.2010, leg. J. Halada; 1 ♂, 45 km N Sibut, 530m, 06°06'N 19°08'E, 13.IV.2010, leg. J. Halada; 1 ♂, 10 km NNE Mbäki, 445m, 03°56'N 18°00'E, 1.V.2010, leg. J. Halada; 1 ♂, 85 km NW Bangui, 380m, 04°46'N 18°04'E, 4.IV.2010, leg. J. Halada; 1 ♂, 15 km S Mbäki, 420m, 03°44'N 18°00'E, 30.IV.2010, leg. J. Halada; 1 ♂, 60 km W Bambio, 630m, 03°50'N 16°44'E, 4.XII.2010, leg. J. Halada; 1 ♀, 6 ♂ ♂, 60 km W Bouar, 660m, 05°45'N 15°13'E, 23.III.2010, leg. J. Halada; 2 ♂ ♂, 30 km SW Bangui, 04°04'N 18°14'E, 380m, 29.IV.2010, leg. J. Halada; 1 ♀, 2 ♂ ♂, 90 km NNW Bangui, 380m, 05°05'N 18°47'E, 9.V.2009, leg. J. Halada; 2 ♂ ♂, 90 km NE Nola, 560m, 04°04'N 16°37'E, 20.VII.2008, leg. J. Halada; 1 ♂, 150 km NWW Mbaiki, 04°03'N 17°02'E, 620m, 14.VI.2009, leg. J. Halada; 1 ♂, 50 km E Bossangoa, 500m, 06°28'N 18°02'E, 27.V.2009, leg. J. Halada; 3 ♂ ♂, 45 km SSW Bamingui, 087°15'N 20°03'E, 14.V.2009, leg. J. Halada; 3 ♂ ♂, 45 km N Sibut, 530m, 06°06'N 19°08'E, 11.V.2009, leg. J. Halada; 2 ♂ ♂, 40 km N Bangui, 04°41'N 18°36'E, 380m, 8.V.2009, leg. J. Halada; 1 ♂, 90 km N Carnot, 05°36'N 15°54'E, 820m, 3.IV.2009, leg. J. Halada; 1 ♂, 40 km N Berberati, 04°32'N 15°46'E, 6.VI.2006, leg. J. Halada; 1 ♂, 100 km SW Ndélé, 445m, 07°47'N 20°14'E, 15.V.2009, leg. J. Halada; 2 ♂ ♂, 60 km W Bouar, 660m, 05°45'N 15°13'E, 23.III.2010, leg. J. Halada; 1 ♂, 50 km NE Bambio, 450m, 03°59'N 17°11'E, 9.XII.2008, leg. J. Halada; 1 ♀, 2 ♂ ♂, 45 km NE Nola, 03°40'N 16°20'E, 580m, 10.XI.2012, leg. J. Halada; 1 ♀, 70 km NW Mbaiki, SE Boda, 8.XI.2012, leg. J. Halada; 2 ♂ ♂, 40 km S Nola, 600m, 03°23'N 16°10'E, 13.XI.2012, leg. J. Halada; 1 ♀, 1 ♂, 40 km E Bambio, 03°59'N 17°11'E, 490m, 9.XI.2012, leg. J. Halada; 1 ♂, 30 km N Nola, farm, 11.+14.XI.2012, leg. J. Halada.

E g y p t : 1 ♂, Katr. El-Sheikh Idku, 17 km SW Rashid, 31°18'19"N 30°16'26"E, 15m. 2.VII.2009, leg. E. & J. Hüttinger.

- E t h i o p i a :** 1 ♀, 2 ♂♂, Sidamo province, 40 km W Sodo, 1130m, 12.IV.2007, leg. J. Halada; 1 ♀, Sidamo province, 20 km SE Konsa, 855m, 18.IV.2007, leg. J. Halada; 1 ♀, 2 ♂♂, Wellega province, 70 km S Nekemte, 1260m, 5.IV.2007, leg. J. Halada; 1 ♂, Sidamo province, 50 km NE Yabello, 1540m, 22.IV.2007, leg. J. Halada; 1 ♂, Sidamo province, ~50 km NE Mega, 1420m, 24.IV.2007, leg. J. Halada; 4 ♂♂, Sidamo province, near Bitata, 1480m, 27.IV.2007, leg. J. Halada; 1 ♂, Wellega province, 60 km E Nekemte, 4.IV.2007, leg. J. Halada; 1 ♂, Ilulabor province, 60 km E Tepi, 1150m, 7.IV.2007, leg. J. Halada; 1 ♀, Gamo Gofa province, 15 km SE Arba Minch, 1200m, 16.IV.2007, leg. J. Halada.
- G h a n a :** 2 ♂♂, Volta Region, Biakpa Avatime NW Amedzofe, 470m, 6.85°N 0.42°E, 13.X.2011, leg. Pühringer.
- G u i n e a :** 1 ♀, 2 ♂♂, Guinea Mounts Nimba, 07°41.60'N 08°24.11'W, Lola, 8.VII.2004, leg. Ma. Halada; 8 ♂♂, Madina Salambandi, 11°55.65'N 11°53.85'W, 11.VII.2004, leg. Ma. Halada; 2 ♂♂, N Balaki, 12°17.90'N 11°53.23'W, 29.VI.2004, leg. Ma. Halada.
- K e n y a :** 1 ♂, E Garsen, W Witu, 19.XII.2009, leg. Snižek; 7 ♀♀, Mathews Range, 2000m, 01.20°N 37.25°E, 29.-30.VII.1993, leg. Leonhardsberger; 2 ♀♀, 4 ♂♂, Samburu National Park, 00.50°N 37.50°E, 19-22.VII.1993, leg. Leonhardsberger; 1 ♀, Makindu, 16.IV.2007, leg. M. Halada; 1 ♀, 3 ♂♂, Nairobi, Muthaiga Road, 4.IV.2007, leg. M. Halada; 1 ♀, Mombasa, 19.VIII.1975, leg. Nimmervoll; 6 ♀♀, 12 ♂♂, Taita Hills, Wundanyi, 5.-10.IV.1997, leg. M. Halada; 1 ♀, Voi (Tsavo), 13.-17.XII.1997, leg. Snižek; 7 ♀♀, 21 ♂♂, Taita Hills, Wundanyi, 18.-22.III.1997, leg. Ma. Halada; 1 ♂, Mombasa, 20.VIII.1975, leg. Nimmervoll; 1 ♀, 4 ♂♂, Mwingi, Kangonde wadi, 18.IV.2007, leg. M. Halada; 2 ♀♀, 2 ♂♂, E Taveta, 7.IV.2007, leg. M. Halada; 2 ♀♀, 3 ♂♂, Mwingi env., 7.IV.2007, leg. M. Halada; 1 ♂, Yatta, Athi river, 17.IV.2007, leg. M. Halada; 1 ♀, 1 ♂, Taita Hills, Voi river, 14.IV.2007, leg. M. Halada; 1 ♀, Voi, S Foot Sagala Mts., 12.XII.2007, leg. Snižek; 2 ♀♀, 6 ♂♂, Voi (Tsavo), 8.-18.XI.1996, leg. Snižek & Mi. Halada; 3 ♂♂, W Mwingi, 6.IV.2007, leg. M. Halada; 2 ♂♂, Tsavo Inn, W Mito Andei, 17.IV.2007, leg. Snižek; 1 ♂, 15 km S Malindi, 03°18'S40°00'E, 24.IV.2006, leg. Jendek; 2 ♂♂, E Mwingi, 14.V.2007, leg. M. Halada; 1 ♂, Garsen, Witu, 8.IV.2007, leg. M. Halada; 1 ♂, Mwingi, Kangonde vadi, 14.IV.2007, leg. M. Halada; 1 ♂, S Makinnon Road, 13.IV.2007, leg. M. Halada; 4 ♀♀, 6 ♂♂, (Tsavo), Tai Hills Wundanyi, 19.-21.XI.1996, leg. Mi. Halada; 1 ♂, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. Mi. Halada; 1 ♂, Kibwezi, Hunters lodge, 2.XII.1997, leg. Snižek; 5 ♂♂, Voi, 10.XII.1999, leg. Snižek. 1 ♂, Taita Hills, Wundanyi env., 10.XII.1999, leg. Snižek; 17 ♂♂, Taita Hills, Wundanani, 18.-20.III.1997, leg. Ma. Halada; 1 ♂, W Mwingi, 6.IV.2007, leg. M. Halada; 1 ♂, Eastern Katutu-Kitgioko, 27.XI.1999, leg. Snižek.
- M a l a w i :** 3 ♀♀, 3 ♂♂, 85 km SE Lilongwe Dedza, 5.-12.I.2002, leg. J. Halada; 1 ♀, 1 ♂, 100 km S Kasungu, 29.XII.2001, leg. J. Halada; 4 ♀♀, 2 ♂♂, Nkhotakota, lake Malawi, 2.I.2002, leg. J. Halada; 1 ♀, 70 km N Liongwe Nponela env., 28.XII.2001, leg. J. Halada; 1 ♂, 80 km E Liongwe, Selima env., 3.-4.I.2002, leg. J. Halada; 2 ♂♂, 4 km S Kasungu, 28.XI.2001, leg. J. Halada; 1 ♀, 1 ♂, Nkhata Bay, lake Malawi, 1.I.2001, leg. J. Halada; 2 ♂♂, Mulanje Mts, env., 23.-26.XII.2001, leg. J. Halada; 1 ♂, 20 km SE Zomba Jali, 27.XII.2001, leg. J. Halada; 1 ♂, 85 km SE Lilongwe Dedza, 17.-19.XII.2001, leg. J. Halada; 1 ♀, Dedza, 10.I.2001, leg. Kantner; 1 ♂, 50 km SW Blantrye Chikwawa, 22.XII.2001, leg. J. Halada.
- M a d a g a s c a r :** 2 ♂♂, 30 km E Ambanja Moravato, 1.XII.2001, leg. Pljushtch; 1 ♂, Fianarantsoa province, Vohiparara env., 17.-18.XI.2000, leg. Geniš.
- M o z a m b i q u e :** 6 ♂♂, 30 km NW Catandica, 17°47'S 33°07'E, 630m, 12.XII.2005, leg. Kadlecova & J. Halada; 4 ♂♂, 65 km S Vlóngné, 15°13'S 34°19'E, 1250m, 8.XII.2005, leg. J. Halada; 1 ♂, 30 km NW Catandica, 17°47'S 33°07'E, 930m, 29.XI.2005, leg. J. Halada; 1 ♂, 15 km S Guru, 17°33'S 33°16'E, 800m, 30.XI.2005, leg. Kadlecova; 1 ♀, 35 km SW Chimoio, 19°08'S 33°09'E, 700m, 14.XII.2005, leg. J. Halada; 1 ♀, 100 km NE Tete, 15°26'S 34°20'E, 910m, 7.XII.2005, leg. Kadlecova; 1 ♀, 3 ♂♂, Manica province, 65 km W Chimoio, 10.-11.XII.2005, leg. J. Halada; 6 ♂♂, Manica province, 30 km NW Calandica, 17.-18.XII.2003, leg. J. Halada; 8 ♂♂, Ihambane province, 25 km N Massinga, 5.+29.XII.2003, leg. J. Halada; 2 ♂♂, Manicata province, 70 km SE Chimoio, 23.-24.XII.2003, leg. J. Halada; 3 ♂♂, Sofala province, 110 km NW Save, 7.XII.2003, leg. J. Halada.
- N a m i b i a :** 1 ♀, Rundu, 19.I.1999, leg. J. Gusenleitner; 1 ♀, 1 ♂, 40 NW Tsumeb, 26.I.1993, leg. Gusenleitner; 1 ♀, 50 E Karibib, 11.II.1993, leg. J. Gusenleitner; 1 ♂, 100 km NE Grotfonteine,

- 28.I.1993, leg. Gusenleitner; 1♂, Kalkfeld, 2.II.1993, leg. J. Gusenleitner; 2♂♂, Kuene province, 50 km NEE Khorixas, 21°15'S 15°24'E, 1130m, 25.III.2014, leg. J. Halada; 1♀, Khoma province, 150 km NE Windhock, 23°16'S 16°19'E, 1600m, 19.III.2014, leg. J. Halada; 1♀, Erongo province, 8 km W Gobabeb, 23°28'S 15°11'E, 430m, 18.III.2014, leg. J. Halada; 1♀, Okavango province, 5 km S Tsumeb, 19°19'S 17°43'E, 1430m, 27.III.2014, leg. J. Halada.
- Nigeria**: 2♀♀, 11♂♂, Gashaka Gumfi NP, 30 km SE Serti env., 7°21'N 11°32'E, 380-560m, 24.IV.-8.V.2011, leg. J. Halada; 2♂♂, 26 km SSE Abuja, 09°06'N 07°45'E, 400m, 14.V.2011, leg. J. Halada.
- Oman**: 1♂, Dhovar province, Taqah wadi, 17°05'33"N, 54°42'58"E, 10.X.2013, leg. J. Halada.
- Senegal**: 1♀, 35 km W Kedougou Nbebon, 23.VI.2004, leg. Ma. Halada; 7♂♂, Nikolo Koba NP, 13°01.13'N 13°18.48'W, 15.VII.2004, leg. Ma. Halada; 1♀, 4♂♂, 60 km S Velingara Pakour, 27.VI.2004, leg. Ma. Halada; 2♂♂, 10 km E Medina Gounas, 13°08.05'N 13°42.03'W, 25.VI.2004, leg. Ma. Halada.
- South Africa**: 1♀, 1♂, Kwaz Natal province, 20 km N Greytown, 28°58'S 30°34'E, 1140m, 18.I.2010, leg. J. Halada; 3♀♀, 27♂♂, KwaZulu Natal Tembe Elephant Park, 50m, Ndumo, 27°02'S 32°23'E, 30.XII.2007 +4.I.2008+10.I.2008, leg. M. Halada; 1♀, 18♂♂, Nothern Transvaal, N Nylstroom, 24°40'S 29°30'E, 1200m, 14.I.2008, leg. M. Halada; 1♀, 5♂♂, Mpumalanga, 20 km SE Nelspruit, 5.-6.I.2004, leg. J. Halada; 1♀, Mpumalanga, 20 km SE Nelspruit, 20.IX.2003, leg. J. Halada; 1♀, Limpopo province, 35 km W Hoedspruit, 14°23'S 30°40'E, 470m, 19.XII.2009, leg. J. Halada; 1♀, 1♂, Northern province, Waterberg, 25 km from Thabazimbi, Kransberg farm, 12.-14.XII.2000, leg. Bečvář; 1♀, Mpumalanga, 30 km NE Lydenburg NR. Ohrig, 22.-25.XI.2003, leg. J. Halada; 3♀♀, 2♂♂, North Cape, 40 km SW Garies wadi groen, 16.X.1999, leg. M. Halada; 3♀♀, 21♂♂, Eastern Cape, 10 km SE Alexandria Nat. Res., 28.-31.I.200, leg. J. Halada & Bečvář; 1♀, 6♂♂, Eastern Cape, 20 km W Paterson, Kirkwod, 26.I.2000, leg. J. Halada; 2♀♀, 3♂♂, North Cape, S-Kalahari desert, Van Zylrus, 15.I.2001, leg. Snižek; 1♀, 11♂♂, Maputoland, SW Emanguzi, 29.I.2003, leg. Snižek; 1♀, 1♂, North Cape, 25 km E Hondeklipbay wadi, 17.X.1999, leg. Ma. Halada; 1♀, KwaZulu-Natal E, 30 km W St. Lucia, 7.II.2000, leg. J. Halada; 1♀, 2♂♂, Maputoland, 20 km S Emanguzi Mobela, 2.XII.2002, leg. Snižek; 2♀♀, 10♂♂, KwaZulu Natal, Mbazwana, 6.XII.2002, leg. Ma. Halada; 1♀, 2♂♂, Pretoria, 5 km S Brits, 20.I.2000, leg. J. Halada; 1♀, North West province, Bothaville, Vaal river, 16.I.2003, leg. Snižek; 8♂♂, West Cape, Klein Karoo, Grot river, Langberg, 24.XI.2002, leg. Ma. Halada; 2♀♀, 6♂♂, Maputoland, SW Mbazwana Mkhuze, 1.II.2003, leg. Snižek; 2♀♀, 7♂♂, N Kwazulu Natal, Tembe Elephant Park, 30.XI.2002+8.XII.2002, leg. Ma. Halada; 3♂♂, O.F.S. 30 km N Colesberg, Orange river, 25.XI.2002, leg. M. Halada; 3♀♀, 11♂♂, Maputoland, Tembe Elephant Park, Jozini, 22.I.2003, leg. Snižek; 1♂, West Cape, Klein Karoo, Langberg, Grot river, 15.XII.2002, leg. Ma. Halada; 2♂♂, KwaZulu-Natal-NE, 20 km S Emanguzi, 3.XII.2002, leg. Ma. Halada; 4♂♂, KwaZulu-Natal-E, 20 km NW Nongoma forest, 8.II.2000, leg. J. Halada; 11♂♂, Pimpopo province, 35 km W Hoedspruit, 24°23'S 30°40'E, 470m, 19.XII.2009, leg. J. Halada; 3♂♂, KwaZulu-Natal province, 25 km S Pongola, 510m, 27°34'S 31°35'E, 25.I.2010, leg. J. Halada; 1♂, KwaZulu-Natal province, 35 km N Port Edward, 30°45'S 30°09'E, 450m, 28.XII.2009, leg. J. Halada; 1♀, 5♂♂, KwaZulu-Natal, 20 km S Bergville, 5.II.2001, leg. Snižek; 1♂, Eastern Cape province, 60 km W Grahamstown, 33°19'S 25°57'E, 800m, 6.I.2010, leg. J. Halada; 1♂, Limpopo province, 50 km SSE Lephalale, 1200m, 16.XII.2009, leg. J. Halada; 1♂, KwaZulu-Natal province, 35 km N Port Edward, 30°45'S 30°09'E, 450m, 28.XII.2009, leg. J. Halada; 1♂, KwaZulu-Natal province, 20 km N Greytown, 28°58'S 30°34'E, 1140m, 18.I.2010, leg. J. Halada; 1♂, KwaZulu-Natal, Utrecht, 28.XI.2002, leg. Snižek; 1♀, 2♂♂, Limpopo, Thabazimbi, 12.XII.2008, leg. Snižek; 2♂♂, North West, W Bothaville, Vaal river, 27°24'S 26°24'E, 1250m, 23.XII.2007, leg. M. Halada; 1♂, West Cape, Klein Karoo mer., Langberg env., 21.XI.2008, leg. Snižek; 2♂♂, NC, Limpopo, Modimole, 30.XII.2008, leg. Snižek; 2♀♀, 3♂♂, KwaZulu-Natal-N, Tembe Elephant Park, 8.XII.2002, leg. Ma. Halada; 1♀, 1♂, KwaZulu-Natal-S, Port Shepstone 20 km W, 2.II.2000, leg. J. Halada; 7♂♂, Mpumalanga, 30 km N Lydenburg NR. Ohrig, 9.-12.I.2004, leg. J. Halada; 10♂♂, Mpumalanga, 20 km NE Barbeton, 20.-30.XI.2003, leg. J. Halada; 1♂, Maputoland, SE Ndumo, 24.I.2003, leg. Snižek; 1♂, KwaZulu-Natal, N Newcastle Ingogo, 28.XI.2002, leg. Ma. Halada; 2♂♂, West Cape, Klein Karoo mer. Langberg, 21.XI.2002, leg. Snižek; 2♂♂, KwaZulu-Natal, Ladysmith, 20.I.2009, leg. Snižek; 2♂♂, West Cape, Ashton (Robertson), 26.X.1999, leg. Ma. Halada; 1♂, Eastern Cape,

- 30 km W Grahamstown, Olifantskop pass, 25.I.2000, leg. J. Halada; 1 ♂, Mpumalanga, Waterval Boven, 10.-11.II.2000, leg. J. Halada; 1 ♂, North Cape, SW Loriesfontein, 13.X.1999, leg. Ma. Halada; 1 ♂, North West, 70 km E Zeerust, 21.I.2000, leg. J. Halada; 2 ♂ ♂, West Cape, 10 km NE Vanrhynsdorp Kobeë, 1.XI.1999, leg. Ma. Halada; 1 ♂, KwaZulu-Natal, Tembe Elephant Park, 50m, Ndumo, 27°02'S 32°23'E, 30.XII.2007, leg. Ma. Halada; 1 ♀, Eastern Cape province, 25 km N Jansenville, 32°49'S 24°44'E, 600m, 4.I.2010, leg. J. Halada.
- T a n z a n i a :** 1 ♀, Shinyanga province, 25 km W Kahama, 03°45'S 32°24'E, 1200m, 23.XII.2006, leg. Kadlecova; 2 ♀ ♀, 1 ♂, Iringa province, 50 km NW Iringa, 07°41'S 35°22'E, 1000m 7.I.2004, leg. Kadlecova & J. Halada; 1 ♀, 3 ♂ ♂, Rukwa province, 30 km NNW Mpanda, 05°54'S 30°56'E, 1300m, 30.XII.2006, leg. J. Halada; 1 ♀, 3 ♂ ♂, Morogoro province, 50 km SW Morogoro, 06°50'S 34°15'E, 450m, 12.I.2007, leg. J. Halada; 1 ♀, Kigoma province, 30 km NW Uvinza, 05°02'S 30°22'E, 1500m, 29.XII.2006, leg. J. Halada; 2 ♀ ♀, Arusha env., 1.-7.I.1995, leg. Snižek; 1 ♀, Mbeya province, 70 km NW Tunduma, 08°58'S 32°25'E, 1500m, 2.I.2007, leg. J. Halada; 8 ♂ ♂, Pwani province, 15 km W Kibiti, 07°47'S 38°49'E, 100m, 15.I.2007, leg. Kadlecova; 1 ♂, Shinyanga province, 100 km NNW Kahama, 1200m, 03°24'S 31°47'E, 24.XII.2006, leg. J. Halada; 6 ♂ ♂, Pwani province, 15 km E Utete, 08°03'S 38°53'E, 75m, 16.I.2007, leg. J. Halada; 1 ♂, Iringa province, 100 km NE Iringa, 600m, 07°37'S 36°17'E, 9.I.2007, leg. J. Halada; 1 ♂, Iringa province, 10 km N Mikumi, 07°20'S 36°57'E, 650m, 10.I.2007, leg. J. Halada; 2 ♂ ♂, Pwani province, 70 km E Morogoro, 06°36'S 38°08'E, 310m, 11.XII.2006, leg. J. Halada; 1 ♂, Kigoma province, 25 km SSE Kasulu, 04°44'S 30°11'E, 1200m, 28.XII.2006, leg. J. Halada; 1 ♂, Utete-Rufiji, Kindwitut, 10.-14.XII, 1993, leg. Snižek; 1 ♀, Mombo or., 9.-11.I.1996, leg. Snižek; 1 ♂, Same, 12.-17.V.1999, leg. Kudrna.
- U g a n d a :** 1 ♀, 20 km NW Gulu Patico, 5.XII.2001, leg. Snižek; 1 ♂, Kasese, 600m, 13.-19.XI.1994, leg. Snižek.
- Z a m b i a :** 1 ♂, 20 km Skapiri Mposhi, 14°13'S 28°36'E, 1140m, 6.XII.2009, leg. Kantner; 8 ♀ ♀, 31 ♂ ♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 18.X.+2.+3.XI.2008, leg. M. Halada; 9 ♀ ♀, 12 ♂ ♂, 150 km S Mwinilunga, 13°11'S 24°14'E, 1100m, 18.X.+2.XI.2008, leg. M. Halada; 3 ♀ ♀, 7 ♂ ♂, 70 km NE Kapiri Mposhi, 1250m, 21.XI.2005, leg. Snižek & M. Halada; 1 ♀, 3 ♂ ♂, 120 km S Lusaka, 12.+30.XI.2002, leg. J. Halada; 1 ♀, 1 ♂, 80 km W Solwezi Ntambu, 14°47'S 24°50'E, 13.-15.XI.2006, leg. Kubik; 2 ♀ ♀, 4 ♂ ♂, 60 km NW Kapiri Mposhi, 8.XII.2002, leg. J. Halada; 1 ♀, 65 km S Kedougou Nhebou, 23.VI.2004, leg. Ma. Halada; 3 ♀ ♀, 14 ♂ ♂, 100 km W Solwezi 12°13'S 25°39'E, 1400m, 10.XI.2005, leg. M. Halada; 5 ♀ ♀, 20 ♂ ♂, 45 km SE Kitwe, 12.-15.I.2003, leg. J. Halada; 2 ♀ ♀, 150 km W Solwezi Ntambu, 12°18'S 25°10'E, 1350m, 11.XI.2005, leg. M. Halada; 3 ♀ ♀, 1 ♂, 140 km NE Kapiri Mposhi, 13°31'S 29°48'E, 1500m, 23.XI.2005, leg. M. Halada; 2 ♀ ♀, Solwezi env., 1.-3.XII.2002, leg. J. Halada; 2 ♀ ♀, 7 ♂ ♂, 50 km W Chingola, 1.-2.I.2003, leg. J. Halada; 1 ♀, Chipoma Falls, S Chinsali, 5.XII.2002, leg. J. Halada; 2 ♀ ♀, 3 ♂ ♂, SW Serenje, 22.XI.2005, leg. Snižek; 1 ♀, 80 km W Chingola, 12.XII.2002, leg. Kantner; 13 ♂ ♂, 60 km W Solwezi, 4.-6.I.2003, leg. J. Halada; 3 ♂ ♂, 82 km NNW Mpita, 27.XI.2005, leg. Snižek; 1 ♂, 15 km S Kapiri Mposhi, 16.-17.I.2003, leg. J. Halada; 1 ♂, 150 km SW Solwezi, 13°02'S 25°45'E, 1300m, 15.XI.2005, leg. M. Halada; 1 ♂, SW Solwezi, Ntambu, 10.XI.2005, leg. Snižek; 1 ♂, 70 km NE Kapiri Mposhi, 21.XI.2005, leg. Snižek; 1 ♂, 100-140 km NE Kapiri Mposhi, ATP Lodge env., 15.XII.2004, leg. Snižek; 2 ♂, 150 km W Solwezi, Ntambu, 12°18'S 25°10'E, 1350m, leg. M. Halada; 1 ♂, 30 km E Solwezi, 12°21'S 27°01'E, 1400m, leg. M. Halada; 1 ♀, 2 ♂ ♂, 95 km NW Mpika, 11°06'S 31°14'E, 1500m, 27.XI.2005, leg. M. Halada; 2 ♂ ♂, 40 km S Lusaka, 17.XII.2002, leg. J. Halada; 1 ♂, 100 km NE Kapiri Mposhi, 4.-7.XII.2002, leg. J. Halada; 1 ♂, E Mutumbwe, NW Kasempa, 15.XI.2005, leg. Snižek; 2 ♂ ♂, NW Kasempa, 13°06'S 25°14'E, 1200m, 5.XI.2008, leg. M. Halada; 1 ♀, 2 ♂ ♂, W Solwezi, 12°10'S 25°33'E, 1300m, 22.+30.X.2008, leg. M. Halada; 1 ♀, 90 km Solwezi, E Chsasa, 9.IX.2005, leg. Snižek; 1 ♀, 60 km SE Kitwe, 13.XII.2002, leg. Kantner; 2 ♂ ♂, 50 km W Chingola, 9.-11.XII.2002, leg. J. Halada; 1 ♂, road Chingola-Solwezi, 2.XII.2004, leg. Snižek; 1 ♂, Mkushi env. E, 16.-18.XII.2004, leg. Snižek.
- Z i m b a b w e :** 34 ♀ ♀, 79 ♂ ♂, 30 km W Harare, 22.XI.+29.XII.1998, leg. J. & M. Halada; 1 ♀, Bubi river, Bubi, 8.XII.1998, leg. Ma. Halada; 1 ♀, Bubi river, Bubi, 80 km NE Breitbridge, 8.XII.1998, leg. J. Halada; 7 ♀ ♀, 8 ♂ ♂, Chirinda Forest Land, Mt. Selinda, 24.+26.I.+3.II.1998, leg. Ma. Halada; 2 ♀ ♀, 6 ♂ ♂, Shamva (Bindura), 17.XII.1998, leg. Ma. Halada; 1 ♀, 5 ♂ ♂, 100 km SW Harare Chivhu, 22.I.1998, leg. Ma. Halada; 1 ♀, 100 km S Bulawayo Antelope,

6.XII.1998, leg. Ma. Halada; 1 ♀, 70 km W Karoi Masanga, 20.XII.1998, leg. Ma. Halada; 1 ♀, 4 ♂ ♂, 50 km S Bulawayo Maitobo, 3.-5.XII.1998, leg. J. Halada; 4 ♀ ♀, 2 ♂ ♂, Khami Ruins, Bulawayo, 28.I.1998, leg. Ma. Halada; 1 ♀, 2 ♂ ♂, Matobo, Bulawayo, 30.I.1998, leg. Ma. Halada; 1 ♀, 1 ♂, Zvishavane, 80 km of Masvingo, 3.II.1998, leg. Ma. Halada; 3 ♀ ♀, 24 ♂ ♂, 15 km SE Muzarabani Mauhuradonha Saf., 17.XII.1998, leg. J. & M. Halada; 2 ♀ ♀, 16 ♂ ♂, 25 km NE Shamva, Nyagui river, (Bindura), 15.XII.1998, leg. J. & M. Halada; 3 ♂ ♂, 50 km NW Chipinge, 25.I.1998, leg. Ma. Halada; 4 ♂ ♂, Ngezi Rec. Park Kwekwe, 1.XII.1998, leg. J. Halada; 5 ♂ ♂, 30 km SE Kariba, end of Kariba river, 19.XII.1998, leg. M. Halada; 3 ♀ ♀, 13 ♂ ♂, 40 km S Chipinge, Mt. Selinda, 13.XII.1998, leg. J. Halada; 5 ♂ ♂, S border Charara Saf. Area, 20.XII.1998, leg. Halada; 1 ♂, Chimanimani N.P. 14.XII.1998, leg. M. Halada; 1 ♀, 8 ♂ ♂, 70 km SW Gweru Natale Ruins env., XII.2011, leg. J. Halada; 1 ♂, Harare, 20.I.2008, leg. Ma. Halada; 1 ♀, Arusha env., 1.-7.I.1997, leg. Snížek.

***Ammophila bispinosa* DOLLFUSS, 2015 (9 ♂ ♂)**

Z a m b i a : 4 ♂ ♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 2.XI.2008, leg. M. Halada; 3 ♂ ♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 18.X.2008, leg. M. Halada; 1 ♂, 140 km NE Kapiri Moshi, 13°31'S 29°48'E, 1500m, 23.XI.2005, leg. M. Halada; 1 ♂, 62 km SW Serenje, 22.XI.2005, leg. Snížek.

***Ammophila braunsi* (R. TURNER, 1919) (6 ♀ ♀, 1 ♂)**

S o u t h A f r i c a : 4 ♀ ♀, 1 ♂, North Cape, 40 Km SW Garies, wadi Groen, 16.X.1999, leg. M. Halada; 1 ♀, West Cape, Klein-Karoo, Grot river, Langberg, 21.XI.2002, leg. Ma. Halada; 1 ♀, North Cape, SW Garies, Nariep, 16.X.1999, leg. Snížek.

***Ammophila calva* (ARNOLD, 1920) (24 ♀ ♀, 21 ♂ ♂)**

E t h i o p i a : 1 ♂, Sidamo province, 50 km NE Yabello, 1540m, 22.IV.2007, leg. J. Halada.
 K e n y a : 3 ♂ ♂, Voi (Tsavo) env., 8.-18.XI.1996, leg. Mi. Halada; 3 ♂ ♂, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. Mi. Halada; 1 ♂, Voi (Tsavo), 23.III.-2.IV.1997, leg. Ma. Halada; 2 ♂ ♂, Taita Hills, Voi river, 14.IV.2007, leg. M. Halada; 2 ♂ ♂, Ngon Hills, 8 km S Kiserian, 01°27'S 36°38'E, 17.IV.2006, leg. Jendek; 2 ♂ ♂, Mwingi, Nguni, 28.XII.1999, leg. Snížek.
 M o z a m b i q u e : 1 ♀, 15 km SSE Manje, 15°29'S 33°16'E, 530m, 2.-4.XII.2005, leg. J. Halada.
 S e n e g a l : 1 ♂, Nikolo Koba NP., 13°01.13'N 13°18.48'W, 15.VII.2004, leg. Ma. Halada.
 S o u t h A f r i c a : 1 ♂, KwaZulu-Natal province, 25 km NE Ladysmith, 28°27'S 29°52'E, 1100m, 23.XII.2009, leg. ?.
 Z a m b i a : 1 ♂, 70 km NE Kapiri Mposhi, 21.XI.2005, leg. Snížek; 1 ♂, 70 km NE Kapiri Mposhi, 13°41'S 29°18'E, 1250m, 21.XI.2005, leg. M. Halada.
 Z i m b a b w e : 10 ♀ ♀, 1 ♂, 50 km S Bulawayo, Matobo NP., 3.-5.XII.1998, leg. Ma. Halada & J. Halada & Bečvář; 6 ♀ ♀, 1 ♂, 30 km W Harare, 22.XII.1998, leg. J. Halada; 1 ♂, Ngezi Rec. Park Kwekwe, 1.XII.1998, leg. Ma. Halada; 2 ♀ ♀, 15 km SE Muzarabani Mavhuradonha Saf., 17.XII.1998, leg. J. Halada; 2 ♀ ♀, 25 km NE Samva Nyagui river, (Bindura), 15.XII.1998, leg. J. Halada; 2 ♀ ♀, Matobo N.P., S Bulawayo, 3.-5.XII.1998, leg. Kudrna; 1 ♀, 60 km SW Gweru Shangani, 2.XII.1998, leg. Ma. Halada.

***Ammophila campestris* LATREILLE, 1809 (1 ♂)**

M o r o c c o : 1 ♂, Hoher Atlas, Oukaimeden, 2650m, 31.02°W 7.68°E, 20.VI.2008, leg. Pühringer & Pöll.
 Ammophila caprella Arnold 1951 (4 ♂ ♂)
 C e n t r a l A f r i c a n R e p u b l i c : 1 ♂, 60 km SE Bouar, 860m, 05°42'N 16°00'E, 30.III.2010, leg. J. Halada; 1 ♂, 70 km NNE Bangui, 430m, 04°57'N 18°46'E, 8.IV.2010, leg. J. Halada.

Z a m b i a : 1♂, 62 km SW Serenje, 22.XI.2005, leg. Snižek; 1♂, 60 km W Solwezi, 4.-6.I.2003, leg. J. Halada.

***Ammophila centroafricana* DOLLFUSS, 2015 (18♂♂)**

B e n i n : 1♂, Save env., 16.VI.2001, leg. Kantner.

C e n t r a l A f r i c a n R e p u b l i c : 2♂♂, 60 km SE Bouar, 860m, 05°42'N 16°00'E, 1.VI.2009+30.III.2010, leg. J. Halada; 5♂♂, res. Koukorou-Bamingui, 440m, 07°15'N 20°03'E, 20.IV.2010, leg. J. Halada; 1♂, 85 km NW Bangui, 380m, 04°46'N 18°04'E, 4.IV.2010, leg. J. Halada; 2♂♂, 40 km N Bangui, 380m, 04°41'N 18°36'E, 8.V.2009, leg. J. Halada; 1♂, 45 km SSW Bamingui, 07°15'N 20°03'E, 14.V.2009, leg. J. Halada; 1♂, 40 km NNE Bangui, 430m, 04°57'N 18°46'E, 2.IV.2010, leg. J. Halada; 1♂, 35 km E Ndélé, 450m, 08°29'N 20°57'E, 17.V.2009, leg. J. Halada.

G u i n e a : 1♂, Monts Nimba, 07°41.66'N 08°24.11'W, Lola, 8.VII.2004, leg. Ma. Halada.

N i g e r i a : 1♂, Gashaka Gumfi NP., 25 km SW Serti env., 07°20'N 11°13'E, 400m, 9.-13.V.2011, leg. J. Halada.

Z a m b i a : 1♂, 70 km NE Kapiri Mposhi, 13°41'S 29°18'E, 1250m, 21.XI.2005, leg. M. Halada.

Z i m b a b w e : 1♂, 30 km W Harare, 29.XI.1998, leg. Ma. Halada.

***Ammophila clavus* (FABRICIUS, 1775) (40♀♀, 21♂♂)**

L a o s : 8♀♀, 3♂♂, Hua Phan Province, Ban Saleui Phon Pan-Mt., 20°13'30"N 103°59'26"E, 1350-1900m, 29.IV.-18.V.2012, leg. Holzschuh & locals; 32♀♀, 17♂♂, Province Hua Phan, Phon Pan, Ban Saleui env., 20°13'30"N 103°59'26"E, 1350-1900, VI.-VII.2013, leg. Holzschuh & locals.

T h a i l a n d : 1♂, Nan, Mae Charim NP Eingang, 18°36'00"N 100°58'34"E, 260m, 13.V.2012, leg. E. & J. Hüttinger.

***Ammophila clypeolineata* DOLLFUSS, 2015 (2♀♀, 3♂♂)**

C e n t r a l A f r i c a n R e p u b l i c : 1♂, 90 km NE Nola, 04°07'N 16°37'E, 560m, 5.-9.XII.2010, leg. J. Halada; 1♀, 70 km NNE Bangui, 04°57'E, 450m, 24.-28.XI.2010, leg. J. Halada.

N i g e r i a : 2♂♂, Gashaka Gumfi NP., 30 km SE Serti env., 07°21'N 11°32'E, 450m, 24.VI.-8.V.2011, leg. J. Halada; 1♀, 26 km SSE Abuja, 09°06'N 07°45'E, 400m, 14.V.2011, leg. J. Halada.

***Ammophila conifera* (ARNOLD, 1920) (18♀♀, 15♂♂)**

M o z a m b i q u e : 1♀, Manika province, 65 km W Chimoio, 10.-11.XII.2003, leg. J. Halada; 2♀♀, 1♂, Inhambane province, 25 km N Massinga, 5.+29.XII.2003, leg. J. Halada.

N a m i b i a : 2♀♀, 60 km E Rundu, 21.I.1993, leg. J. Gusenleitner; 1♂, Rundu, 18.I.1993, leg. J. Gusenleitner.

S o u t h A f r i c a : 2♀♀, Eastern Cape, 70 km SW Queenstown, 32°07'S 26°18'E, 1355m, 2.I.2010, leg. J. Halada; 1♀, KwaZulu Natal, N Newcastle Ingogo, 28.XI.2002, leg. Ma. Halada; 1♂, Maputoland, 20 km S Emanguzi, Mobela, 2.XII.2002, leg. Snižek; 1♀, 1♂, N KwaZulu Natal, Tembe Elephant Park, 30.XII.2002, leg. Ma. Halada; 1♀, North Cape, SW Springbok, 4.XI.1999, leg. M. Halada; 1♀, West Cape, Riviersonderend river, Greyton, 22.XI.2002, leg. Ma. Halada; 1♀, North West, 50 km S Kimberley Ritchie, 22.I.2000, leg. J. Halada; 1♀, West Cape, Greyton, Riviersonderend river, 7.XI.1999, leg. Ma. Halada; 1♀, Nothern Cape, E Kamieskroon, 2.XI.1999, leg. M. Halada; 1♀, North Cape, 50 km W Loriesfontein, 14.X.1999, leg. Ma. Halada; 1♀, West Cape, 20 km N Citrusdal, 27.X.1999, leg. M. Halada; 1♀, 5♂♂, North Cape, Van Zylsrus (Kalaharis), 15.I.2001, leg. Snižek; 1♂, North Cape, Kuruman env., 14.I.2001, leg. Snižek; 2♂♂, Maputoland, E Emanguzi, 29.I.2003, leg. Snižek; 1♂, Limpopo province, 80 km E Lephalale, 1010m, 15.XII.2009, leg. J. Halada.

Z i m b a b w e : 1 ♂, 30 km W Harare, 22.XII.1998, leg. J. Halada; 1 ♂, 80 km NE Kwekwe Ngezi Dam env., XII.2011, leg. J. Halada.

***Ammophila curvistriata* CAMERON, 1908 (15 ♀ ♀, 1 ♂)**

E t h i o p i a : 1 ♀, Sidamo province, near Bitata, 27.IV.2007, leg. J. Halada.

K e n y a : 1 ♀, Voi (Tsavo), 23.III.-4.IV.1997, leg. Ma. Halada; 1 ♀, Massai-Reservat, 9.VIII.1995, leg. W. Nimmervoll; 1 ♀, W Mwingi, 6.IV.2007, leg. M. Halada.

M o z a m b i q u e : 1 ♀, Sofala province, 10 km NW Save, 6.XII.2003, leg. J. Halada.

S e n e g a l : 4 ♀ ♀, 70 km W Tambacounda, 13°57.39'N 14°15.92'W, 29.VI.2004, leg. Ma. Halada; 1 ♂, 15 km E Velingara, 28.VI.2004, leg. M. Halada.

S o u t h A f r i c a : 1 ♀, Mpumalanga, 40 km SW Komalipoor, 1.-2.I., J. Halada; 1 ♀, Northern Transvaal, N Nylstrom, 24°40'S 28°30'E, 1200m, 14.I.2008, leg. M. Halada.

Z i m b a b w e : 1 ♀, 50 km S Bulawayo, Matobo, 3.-5.XII.1998, leg. J. Halada; 1 ♀, 25 km NE Samva Nyagui river (Bindura), 15.XII.1998, leg. J. Halada.

***Ammophila dolichocephala* CAMERON, 1910 (16 ♀ ♀, 9 ♂ ♂)**

K e n y a : 1 ♀, Makindu, 16.IV.2007, leg. M. Halada.

N a m i b i a : 1 ♂, 25 km N Karibib, 6.II.1993, leg. J. Gusenleitner; 1 ♂, 25 km SE Tsumeb, 15.I.1993, leg. J. Gusenleitner; 1 ♂, 10 km SW Gobabia road c20, 6.-8.IV.2000, Zabranski; 1 ♀, 25 km E Rundu, 31.I.1993, leg. J. Gusenleitner; 1 ♀, 40 km NW Tsumeb, 26.I.1993, leg. J. Gusenleitner; 3 ♀ ♀, 1 ♂, Erongo province, 1-5 km E Usakos, 21°58'S 15°36'E, 900m, 14.III.2014, leg. J. Halada; 2 ♀ ♀, Okavango province, 5 km S Tsumeb, 19°19'S 17°43'E, 1430m, 27.III.20134, leg. J. Halada; 1 ♀, Erongo province, 20 km W Omaru, 21°21'S 15°40'E 1130m, 22.III.2014, leg. J. Halada; 1 ♀, Khomas province, 150 km NE Windhock, 23°16'S 16°19'E, 1600m, 19.III.2014, leg. J. Halada; 1 ♂, Erongo province, 1-5 km E Usakos, 21°58'S 15°36'E, 900m, 16.III.2014, leg. J. Halada.

S o u t h A f r i c a : 2 ♀ ♀, Limpopo province, 40 km SSW Musina, 22°37'S 29°51'E, 650m, 13.XII.2009, leg. J. Halada; 1 ♀, O.F.S. 30 km N Colesberg, Orange river, 25.XI.2002, leg. M. Halada; 1 ♀, North West, 50 km S Kimberley, Ritchie, 22.I.2000, leg. J. Halada.

Z i m b a b w e : 1 ♀, 2 ♂ ♂, 50 km S Bulawayo, Matobe, 3.-5.XII.1998, leg. J. Halada; 1 ♂, 30 km W Harare, 22.XII.1998, leg. M. Halada; 1 ♂, Bubi, Bubi river, 80 km NE Beitbridge, 8.XII.1998, leg. J. Halada; 1 ♀, Bulawayo, Matobo, 30.I.1998, leg. Ma. Halada.

***Ammophila dolichodera* KOHL, 1883 (38 ♀ ♀, 64 ♂ ♂)**

E t h i o p i a : 1 ♀, Sidamo provinve, 20 km SE Konsa, 855m, 18.IV.2007, leg. J. Halada.

K e n y a : 2 ♀ ♀, 1 ♂, W. Mwingi, 6.IV.2007 leg. M. Halada; 1 ♀, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. Mi. Halada; 1 ♂, E Taveta, 7.IV.2007, leg. M. Halada; 1 ♂, Mwingi env., 7.IV.2007, leg. M. Halada.

M o z a m b i q u e : 2 ♀ ♀, Inhambane province, 15 km SE Seve, 27.XII.2003, leg. J. Halada; 1 ♀, 15 km SE Save, 21°13'S 34°40'E, 65m, 18.-19.XII.2005, leg. J. Halada; 1 ♀, Sofala province, 10 km NW Save, 6.XII.2003, leg. J. Halada; 1 ♀, 25 km N Massinga, 23°07'S 35°00'E, 36m, 26.XI.2005, leg. J. Halada; 2 ♂ ♂, Inhambane province, 25 km N Massinga, 5.+29.XII.2003, leg. J. Halada.

N a m i b i a : 1 ♀, An Inlet to Omaruru river (Wof Omaruru), Road C 36, 11.-13.IV.2000, leg. Zabranski; 3 ♀ ♀, 2 ♂ ♂, Rundu, 17.-18.I.1993, leg. J. Gusenleitner; 1 ♀, 25 km E. Rundu, 30.I.1993, leg. J. Gusenleitner; 1 ♀, 2 ♂ ♂, 40 km E Rundu, 21.I.1993, leg. J. Gusenleitner; 1 ♀, 1 ♂, 60 km SW Otavi, 14.I.1993, leg. Gusenleitner; 1 ♀, Okahandja, 11.II.1993, leg. J. Gusenleitner; 1 ♀, 1 ♂, 90 km NE Grotfonteine, 16.I.1993, leg. J. Gusenleitner; 1 ♀, 25 km SE Sumeb, 15.I.1993, leg. J. Gusenleitner; 3 ♂ ♂, Rundu, 23.I.1993, leg. J. Gusenleitner; 1 ♂, 100 km NE Grootfonteine,

28.I.1993, leg. J. Gusenleitner; 2♂♂, 40 km NE Grootfontein 16.I.1003, leg. J. Gusenleitner; 2♂♂, 60 km E Rundu, 21.I.1993, leg. J. Gusenleitner; 1♂, 80 km SW Rundu, 26.I.1993, leg. J. Gusenleitner; 1♂, Rundu, 31.I.1993, leg. J. Gusenleitner; 2♂♂, 125 km SW Rundu, 16.I.1993, leg. J. Gusenleitner; 2♂♂, 100 km SSW Rundu, 26.I.+1.II.1993, leg. J. Gusenleitner; 1♀, 2♂♂, Okavango province, 120 km S Rundu, 19°08'S 19°30'E, 1160m, 29.III.2014, leg. J. Halada; 1♀, Okavango province, 20 km S Rundu, 19°19'S 17°43'E, 1130m, 1.IV.2014, leg. J. Halada; 1♀, Erongo province, 1-5 Km E Usakos, 21°58'S 15°36'E, 900m, 14.III.2014, leg. J. Halada; 1♀, Otjozondjupa, 15. km NE Okahandja, 21°49'S 16°58'E, 1480m, 13.III.2014, leg. J. Halada.

S o u t h A f r i c a : 1♀, 2♂♂, North Cape W, 25 km E Hondeklipbay wadi, 17.X.1999, leg. M. Halada; 3♀♀, 6♂♂, KwaZulu Natal, Tembe Elephant Park, 50m, Ndumo, 27°02'S 32°23'E, 30.XII.2007, leg. M. Halada; 6♀♀, 11♂♂, KwaZulu Natal, Tembe Elephant Park, 50 m. Ndumo 27°02'S 32°23'E, 4.+10.I.2008 leg. M. Halada; 1♀, 5♂♂, West Cape, Klein Karoo, Langberg Grot river, 15.XII.2002, leg. Ma Halada; 1♂, West Cape, Klein Karoo, Langberg, Grot river, 25.X.1999, leg. Ma. Halada; 2♂♂, North Cape, Kalahari desert, Van Zylsrus, 15.I.2001, leg. Snižek; 1♂, North Cape, 40 km SW Garies wadi Groen, 16.X.1999, leg. M. Halada; 1♂, North Cape, SW Springbok, 4.XI.1999, leg. M. Halada.

T a n z a n i a : 1♀, 160 km S Dar Es Salam, 07°51.8'S 88838°58.6'E, 40 m. 22.XII.2005, leg. Halada & Snižek, 1♂, Dodoma province, 35 km D Dodoma, 05°54'S 35°45'E, 1100m, 14.XII.2006, leg. J. Halada.

Y e m e n : 2♀♀, Lawdar, NE Aden, 1140m, 13°53'N 45°48'E, 28.X.2005, leg. J. Halada.

Z a m b i a : 1♂, 30 km W Livingstone, 19.-22.XII.2002, leg. J. Halada; 1♂, Kaoma env., 14°47'S 24°50'E, 13.-15.XI.2006, leg. Kubik.

Z i m b a b w e : 1♀, 2♂♂, 60 km NNW Bulawayo, 1200m, 18.-19.XII.2011, leg. J. Halada; 1♂, Matobo, Bulawayo, 30.I.1998, leg. Ma. Halada; 1♂, Bubi, Bubi river, 80 km NE Beitbridge, 8.XII.1998, leg. J. Halada; 1♂, 70 km SW Gweru, Natale Ruins env., XII.2011, leg. J. Halada.

***Ammophila dubia* KOHL, 1901 (1♀, 11♂♂)**

K e n y a : 1♂, 50 km N Namanga, Ilbisil, XI.1997, leg. Snižek; 1♂, Voi (Tsavo) env., 8.-18.XI.1996, leg. Mi. Halada; 1♀, Voi S Foot Sagalla Mts., 12.XII.2007, leg. Snižek.

O m a n : 1♂, Al Batinah province, Al Lajal, 170m, 23°30'N 57°56'E, 3.IV.2013, leg. J. Halada; 5♂♂, Dhofar province, Jabel Samhan, 17°05'N 56°00'E, 7.X.2013, leg. J. Halada; 2♂♂, Dhofar province, Wadi Darbat, 160m, 17°09'N 54°26'E, 9.X.2013, leg. J. Halada; 1♂, Ad Dakhiliyah province, Al Hamra env., 23°05'N 57°19'E, 5.IV.2013, leg. J. Halada.

***Ammophila ferruginosa* CRESSON, 1865 (4♀♀, 2♂♂)**

U S A : 2♀♀, Las Cruces, New Mexico, 3880ft, El. 18.VI.1942, leg. Scullen; 1♀, Kansas, Lakin, 28.VIII.1951, leg. Dreisbach; 1♀, Colorado, Limon, 26.VIII.1951, leg. Dreisbach; 2♂♂, Nebraska, N. Platte, 18.VIII.1049, leg. Dreisbach & Schwab.

***Ammophila fischeri* DOLLFUSS, 2015 (15♂♂)**

S o u t h A f r i c a : 1♂, West Cape, E Clanwilliam, 10.X.1999, leg. M. Halada; 1♂, West Cape, S Lambert's Bay, 7.-9.X.1999, leg. M. Halada; 1♂, West Cape, 20 km N Citrusdal, 27.X.1999, leg. M. Halada; 2♂♂, West Cape, Klein-Karoo, Langberg, Grot river, 15.II.2002, leg. Ma. Halada; 2♂♂, West Cape, Greyton, Riversonderend river, 21.X.1999, leg. Ma. Halada; 1♂, KwaZulu Natal, 20 km N Greytown, 28°58'S 30°43'E, 1140m, 18.I.2010, leg. J. Halada; 1♂, KwaZulu Natal, 20 km S Newcastle, 28.XI.2002, leg. Ma. Halada.

Z a m b i a : 2♂♂, 100 km W Solwezi, 12°13'S 25°39'E, 1400m, 10.XI.2005, leg. M. Halada; 2♂♂, 70 km Kapiri, Mposhi, 13°41'S 29°18'E, 1250m, 21.XI.2005, leg. M. Halada; 1♂, W Solwezi, 12°10'S 25°33'E, 1300m, 22.X.2008, leg. Ma. Halada; 1♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 18.X.2008, leg. M. Halada.

***Ammophila gaumeri* CAMERON, 1888 (1 ♀)**

M e x i c o : 1 ♀, Guerrero, Acahuzotla, 35 km S Chipancingo, 1500m, 6.-9.VI.1997, leg. Kadlec.

***Ammophila gracilis* LEPELETIER de SAINT FARGEAU, 1845 (257 ♀ ♀, 478 ♂ ♂)**

A r g e n t i n i a : 33 ♀ ♀, 8 ♂ ♂, 150 km N Cordoba, Salinas Grandes, 29°36'S 54°61'W, 200m, 6.II.2010, leg. M. Halada; 72 ♀ ♀, 142 ♂ ♂, Ruta 40, 25 km NE Hualfin, 2200m, 27°07'S 66°39'W, 21.II.2010, leg. M. Halada; 65 ♀ ♀, 157 ♂ ♂, Ruta 40, 25 km NE Hualfin, 2200m, 27°07'S 66°39'W, 9.II.2010, leg. M. Halada & Snižek; 5 ♀ ♀, 20 ♂ ♂, Andes, 2100m, NE Hualfin, Ruta 40 (W Tucuman), 24.I.2010, leg. Snižek; 3 ♀ ♀, 29 ♂ ♂, 25 km NE Hualfin, Ruta 40, 2200m, (W Tucuman), 9.II.2010, leg. Snižek & M. Halada; 1 ♀, W Catamarca, N Chumbicha (W Tucuman), 1100m, 10.I.2012, leg. Snižek; 1 ♀, 1 ♂, W Cachi, Ruta 40, 2700m, 16.I.2012, leg. Snižek; 2 ♀ ♀, 2 ♂ ♂, N Cordoba, N Ascochinga, Sierra de Cordoba N., 1100m, 8.I.2012, leg. Snižek; 1 ♀, W Belen, Ruta 40, Andes, 1300m, 7.II.2010, leg. Snižek; 7 ♀ ♀, 12 ♂ ♂, Salta province, 40 km N Cachi, Ruta 40, 24°51'S 66°09'W, 2700m, 16.I.2012, leg. M. Halada; 9 ♀ ♀, 19 ♂ ♂, SW Santa Maria, Ruta 40, 26°59'S 66°12'W, 2200m, 26.I.2012, leg. M. Halada; 7 ♀ ♀, 16 ♂ ♂, Salta province, 50 km Cachi, 24°50'S 66°09'W, 2700m, 26.I.2009, leg. Ma. Halada; 3 ♀ ♀, 12 ♂ ♂, S Cafayet, Ruta 40, 26°32'S 66°01'W, 1800m, 13.I.2012, leg. M. Halada; 8 ♀ ♀, 1 ♂, Ruta 40, 10 km N Belen, 27°35'S 67°00'W, 1300m, 8.II.2010, leg. M. Halada; 2 ♀ ♀, 1 ♂, W Salta, W Chicoana, 1500m, 18.I.2012, leg. Snižek; 1 ♀, 4 ♂ ♂, W Catamarca, N Chumbicha, Ruta 60, 1000m, 7.II.2010, leg. Snižek; 9 ♀ ♀, W Catamarca, N Chumbicha, Ruta 60, 28°48'S 66°23'W, 1000m, 7.II.2010, leg. M. Halada; 2 ♀ ♀, N Cordoba, N Ascochinga, 30°57'S 64°20'W, 1100m, 8.I.2012, leg. M. Halada; 2 ♀ ♀, 3 ♂ ♂, Sierra de Cordoba, 10 km W Ascochinga, 30°56'S 64°20'W, 1100m, 22.II.2010, leg. M. Halada; 1 ♀, NW Cordoba, Cruz Del Eje, S Sato, 11.I.2010, leg. Snižek; 4 ♂ ♂, Salta province, 50 km SE Salta, 25°07'S 65°09'W, 800m, 24.I.2009, leg. Ma. Halada; 5 ♂ ♂, Grand Chaco, NE Pampa del Infierno, 26°19'S 61°04'W 120m, 20.I.2009, leg. M. Halada; 1 ♂, Salta province, E Coronel Moldes, 25°12'S 65°12'W, 800m, 20.I.2012, leg. M. Halada; 2 ♂ ♂, Salta province, El Carril, 25°46'S 64°57'W, 750m, 30.I.2009, leg. Ma. Halada; 3 ♂ ♂, Gran Chaco, 20 km S Macapillo, 25°33'S 63°55'W 300m, 23.I.2009, leg. M. Halada; 3 ♂ ♂, W Catamarca, N Chumbicha, Ruta 60, 28°48'S 66°23'W, 1000m, 9.I.2012, leg. M. Halada; 1 ♂, Salta province, 30 km of ES Salta, 24°54'S 65°17'W, 1300m, 23.I.2012, leg. M. Halada; 1 ♂, Gran Chaco, N Fortin Lavalle, 25°41'S 60°09'W, 100m, 22.I.2009, leg. M. Halada; 5 ♂ ♂, Salta province, S Cachi, Ruta 40, 25°40'S 66°06'W, 1900m, 15.I.2010, leg. M. Halada; 2 ♂ ♂, Ruta 40, 40 km S Santa Maria, 26°60'S 66°12'W, 2000m, 10.II.2010, leg. M. Halada; 1 ♂, 50 km S Cachi, Ruta 40, N Seclantas, 1900m, 15.I.2012, leg. Snižek; 1 ♂, S Santa Maria, Ruta 40, (W Tucuman), 2200m, leg. 12.I.2012, leg. Snižek; 1 ♂, Salta province, N Cachi, N Poma, Ruta 40, 34°37'S 66°12'W, 3200m, 17.I.2012, leg. M. Halada; 1 ♂, SW Santa Maria, Ruta 40, 26°59'S 66°12'W, 2200m 11.I.2012, leg. M. Halada.

P a r a g u a y : 2 ♀ ♀, Chaco, 85 km NW Mariscal Esfigarribia, 30.I.2008, leg. Kadlecova; 5 ♀ ♀, 5 ♂ ♂, Paraguari province, 20 km W La Cholmena, 19.-20.II.2008, leg. J. Halada; 5 ♀ ♀, 2 ♂ ♂, Amombay province, 50 km SW P.J.Caballero, 4.-6.II. 2008, leg. J. Halada & Kadlecova; 2 ♀ ♀, 3 ♂ ♂, Caaguazu province, 25. km SE J.R.Chavez, 16.-17.II.2008, leg. Kadlecova; 4 ♀ ♀, 1 ♂, Chaco, 90 km SE Filadelfia, 27.I.2008, leg. J. Halada & Kadlecova; 2 ♀ ♀, 2 ♂ ♂, San Pedro province, 5 km NW Nva. Germania, 8.-11.II.2008, leg. J. Halada; 1 ♀, Chaco, 130 km NW Mariscal Esfigarribia, 29.I.2008, leg. Kadlecova; 1 ♀, 2 ♂ ♂, San Pedro province, 20 km SSE Cororo, 7.II.2008, leg. J. Halada; 4 ♂ ♂, Chaco, 30 km NW Mariscal, Esfigarribia, 28.I.2008, leg. J. Halada; 1 ♂, Region Caa-Guazu, IV.1963, leg. Walz.

***Ammophila gusenleitneri* DOLLFUSS, 2013 (1 ♂)**

G r e e c e : 1 ♂, Chalkidiki, Se Kassandria, Paliouri env., 6.-11.VI.2013, leg. Snižek.

***Ammophila hemilauta* KOHL, 1906 (1 ♀)**

E g y p t : 1 ♀, Mersa Mathru zw. Burg el Arab und El Hamman, 30°54'21"N 29°26'02"E, 19m, 7.VII.2009, leg. E. & J. Hüttinger.

***Ammophila hevans* MENKE, 2004 (7 ♀ ♀, 9 ♂ ♂)**

A r g e n t i n i a : 1 ♀, 2 ♂ ♂, ruta 40, 25 km NE Hualfin, 2200m, 27°07'S 66°39'W, 9.II.2010, leg. M. Halada.

P a r a g u a y : 5 ♀ ♀, 6 ♂ ♂, Chaco, 30 km NW Mariscal, Esfigarribia, 28.I.2008, leg. J. Halada; 1 ♀, Concepcion province, 120 km NEE Concepcion, 2.II.2008, leg. J. Halada; 1 ♂, San Pedro province, 20 km SEE Cororo, 7.II.2008, leg. J. Halada.

***Ammophila heydeni* DAHLBOM, 1845 (23 ♀ ♀, 28 ♂ ♂)**

A l b a n i a : 2 ♀ ♀, Permet env., 40°14'N 20°26'E 500m, leg. Deneš.

F r a n c e : 1 ♀, Languedoc dunes, 10 km S Montpellier, 43°32'N 3°58'E, 5m, 4.VIII.2011, leg. J. Halada; 1 ♂, Gignac, 250m, leg. Dese.

G r e e c e : 7 ♀ ♀, 6 ♂ ♂, Chalkidiki, SE Kassandria, Paliouri env., 6.-11.VI.2013, leg. Snižek; 2 ♀ ♀, 4 ♂ ♂, Chalkidiki, W Varvara, 15.-19.VI.2013, leg. Snižek; 2 ♀ ♀, 3 ♂ ♂, Chalkiciki, W Nikiti, 12.-14.VI.2013, leg. Snižek; 1 ♀, 1 ♂, Chalkidiki, NE Stavros, Milies, 20.VI.2013, leg. Snižek.

I t a l y : 2 ♀ ♀, 8 ♂ ♂, Sardegna-NW, 30 km W Sassari, 40°41'N 8°13'E, 50m, 19.V.2013, leg. J. Halada; 2 ♀ ♀, 1 ♂, Sardegna-NW, 25 km SE Olbia, S Teodoro env., 1-50m, 29.V.2013, leg. J. Halada; 1 ♂, Sardegna, Isl. Sant Antoico, Maladroxia, 23.V.2013, leg. J. Halada.

K y r g y z s t a n : 1 ♂, Batken District, Batken near Korgon, Turkestan Mts., 39°37'53"N 70°58'41"E, 1750-1800m, 8.-9.VI.2010, leg. E. & J. Hüttinger.

S y r i a : 1 ♀, Al Thawra, Naturschutzgebiet von Aleppo City, 2009, leg. Al-Murai.

T u r k e y : 1 ♂, 9 km N Sanli Urfa, 29.-30.V.2005, leg. Nemeč; 1 ♀, vil Icel (Mersin), Göktepe Dagı, Asnanlı env., (15 km NW Erdemli), 10-12.VII.1998, leg. Řiha; 1 ♀, 1 ♂, vil Eskisehir, Sakari Ilica, near Gümele, 6.-9.VII.1997, leg. Průdek & Řiha; 1 ♀, vil Bursa, Kursunlu env., 15.-17.VII.1997, leg. Průdek & Řiha.

***Ammophila honorei* ALFIERI, 1946 (4 ♀ ♀)**

J o r d a n : 2 ♀ ♀, Al Karak env., 6.IV.2013, leg. Snižek; 1 ♀, S Tafila, 27.-30.III.2013, leg. Snižek; 1 ♀, N Petra, 1.IV.2013, leg. Snižek.

***Ammophila hungarica* MOCSÁRY, 1883 (6 ♀ ♀, 8 ♂ ♂)**

G r e e c e : 3 ♀ ♀, 4 ♂ ♂, E Larisa Keramidi env., 7.V.2014, leg. Snižek; 1 ♀, 4 ♂ ♂, Meteora Konsiskos env., 10.V.2014, leg. Snižek.

J o r d a n : 1 ♀, Jarash, Dibbeen, 32°15.13'N 35°48.52'E, 27.IV.2012, leg. Kafka; 1 ♀, Al Karak env., 6.IV.2013, leg. Snižek.

***Ammophila insignis* F. SMITH, 1856 (35 ♀ ♀, 66 ♂ ♂)**

B e n i n : 1 ♀, Save env., 16.VI.2001, leg. Kantner.

C e n t r a l A f r i c a n R e p u b l i c : 1 ♀, 60 km SE Bouar, 860m, 05°42'N, 16°00'E, 30.III.2010, leg. J. Halada; 1 ♂, Bangui-Binbo, 380m, 04°20'N 18°32'E, 19.-23.XI.2010, leg. J. Halada.

E t h i o p i a : 1 ♂, Arba Minich, 05°60'N 37°33'E, XI.2011, leg. Ströhle.

K e n y a : 7 ♂ ♂, Taita Hills, Wundanyi, 18.-22.II.+5.IV.1997, leg. Ma. Halada; 2 ♂ ♂, W Mwingi, 6.IV.2007, leg. M. Halada; 1 ♂, Mwingi, Kangoride vadi, 18.IV.2007, leg. M. Halada; 1 ♂, E Taveta, 7.IV.2007, leg. M. Halada; 1 ♂, Voi, 10.XII.1999, leg. Snižek; 1 ♂, Voi (Tsavo) env., 8.-18.XI.1996, leg. Mi Halada; 1 ♂, Voi (Tsavo), 23.III.-4.IV.1997, leg. Ma. Halada; 1 ♂, Taita Hills, Voi river, 14.IV.2007, leg. M. Halada; 1 ♂, Kangdode, Kilnioko, 6.IV.2004, leg. Snižek; 1 ♂, (Tsavo) Tai Hills, Wundanyi, 19.-21.XI.1996, leg. Mi. Halada; 1 ♀, W Mwingi, 14.V.2007, leg. M. Halada; 1 ♀, Mwingi env., 7.IV.2007, leg. M. Halada; 1 ♀, E Mwingi, 14.V.2007, leg. M. Halada.

- M a l a w i :** 1 ♂, 160 km SE Lilongwe Balaka, 20.XII.2001, leg. J. Halada; 1 ♂, 50 km SW Blantrye Chikwawa, 22.XII.2001, leg. J. Halada; 1 ♂, Mulanje, 25.XII.2001, leg. Kantner.
- M o z a m b i q u e :** 1 ♀, 65 km S Vlongné, 15°13'S 34°19'E, 1250m, 8.XII.2005, leg. Kadleková; 1 ♀, Inhambane province, 25 km N Massinga, 5.+29.XII.2003, leg. J. Halada; 1 ♂, Niassa province, Cuamba, 1.-10.II.2011, leg. Almi.
- N a m i b i a :** 1 ♀, Rundu, 29.I.1993, leg. J. Gusenleitner; 1 ♀, Otavi, 27.I.1993, leg. J. Gusenleitner; ♂, 40 km E Rundu, 21.I.1993, leg. J. Gusenleitner; 1 ♂, 100 km SW Rundu, 1.II.1993m leg. J. Gusenleitner; 1 ♂, Rundu, 23.I.1993, leg. J. Gusenleitner; 1 ♂, Otjozondjupa, 15 km NE Okahandja, 21°49'S 16°58'E, 1480m, 13.III.2014, leg. J. Halada.
- O m a n :** 1 ♂, Al Batinah province, Al Lajjal, 170m, 23°30'N 57°56'E, 3.IV.2013. leg. J. Halada; 1 ♀, Dhofar province, N Juta, 380m, 17°11'N 54°56'E, 13.IV.2013, leg. J. Halada.
- S e n e g a l :** 1 ♀, 2 ♂♂, 60 km S Velingara Pakour, 24.VI.2004, leg. Ma. Halada; 1 ♂, 15 km E Velingara, 28.VI.2004, leg. M. Halada.
- S o u t h A f r i c a :** 1 ♀, 7 ♂♂, North Cape, S-Kalahari desert, Van Zylsrus, 15.I.2001, leg. Snížek; 1 ♂, Maputoland, Tembe Elephant Park env. (Jozini), 22.I.2003, leg. Křivan; 1 ♀, KwaZulu Natal, 35 km N Port Edward, 30°45'S 30°09'E, 450m, 28.XII.2009, leg. J. Halada; 2 ♀♀, KwaZulu Natal, Tembe Elephant Park, 50m, Ndumo, 27°02'S 32°23'E, 31.XI.2007+10.I.2008, leg. M. Halada; 1 ♀, Mpumalanga, Waterval Boven, 10-11.II.2000, leg. J. Halada; 1 ♀, Mpumalanga, 20 km NE Barbeton, 20.-30.XI.2003, leg. J. Halada.
- T a n z a n i a :** 1 ♂, Usambara Mts., Lushoto env. 27.III.-1.IV.1997, leg. Kuboň; 1 ♀, Dodoma province, 35 km E Dodoma, 05°54'S 35°45'E, 1100m, 14.XII.2006, leg. J. Halada; 1 ♀, Dodoma province, 0 km N Dodoma, 06°40'S 35°48'E, 1300m, 16.XII.2006, leg. J. Halada.
- Z a m b i a :** 2 ♂♂, Kaoma env., 14°47'S 24°50'E, 13.-15.XI.2006, leg. Kubik; 1 ♀, 2 ♂♂, 70 km NE Kapiri Mposhi, 21.XI.2005, leg. Snížek; 2 ♀♀, 1 ♂, 150 km S Mwinilunga, 13°11'S 24°14'E, 1100m, 18.X.2008, leg. M. Halada; 1 ♂, 50 km W Kasama, 26.XI.2004, lrg. Snížek; 1 ♀, 50 km W Chingola, 9.-11.XII.2002, leg. J. Halada; 1 ♀, 40 km N Kabwe, Sungula school env., 22.XI.2004, leg. Snížek.
- Z i m b a b w e :** 8 ♀♀, 15 ♂♂, 30 km W Harare, 22.XII.1998, leg. J. & M. Halada; 3 ♂♂, 25 km NE Shamva Nyagui river, 15.XII.1998, leg. M. Halada; 2 ♂♂, Mavhuradonha Saf. A. 15 km SE Muzarabani, 17.XII.1998, leg. M. Halada; 1 ♂, 100m, SW Harare Chivhu, 22.I.1998, leg. Ma. Halada; 1 ♂, Ngezi, Rec. Park Kwekwe, 1.XII.1998, leg. J. Halada; 1 ♀, 200 km SW Bulawayo, Lupane, 29.I.1998, leg. Ma. Halada; 2 ♀♀, Khami Ruins, Bulawayo, 28.I.1998, leg. Ma. Halada; 1 ♀, 20 km W Gwanda, 6.XII.1998, leg. J. Halada; 1 ♂, Chirinda Forest Land, Mt. Selinda, 26.I.1998, leg. Ma. Halada.

***Ammophila insolata* F. SMITH, 1858 (1 ♂)**

T i m o r I s l . : 1 ♂, Buraen, 50 km S Kupang, 350m, II.2006, leg. Jakl.

***Ammophila kalaharica* (ARNOLD, 1935) (7 ♀♀, 21 ♂♂)**

N a m i b i a : 15 km E Karibib, 13.I.1993, leg. J. Gusenleitner; 1 ♂, Karibib, 7.II.1993, leg. J. Gusenleitner.

S o u t h A f r i c a : 4 ♀♀, 20 ♂♂, North Cape, S-Kalahari desert, Van Zylsrus, 15.I.2001, leg. Snížek; 1 ♀, West Cape, 40 km S Lambert's Bay, 30.X.1999, leg. Ma. Halada.

***Ammophila kennedyi* (MURRAY, 1938) (2 ♂♂)**

U S A : 1 ♂, Michigan, Mecosta Co., 15.VI.1957, leg. Dreisbach (det. Dreisbach); 1 ♂, Michigan, Midland Co., 25.VI.1957, leg. Dreisbach (det. Dreisbach).

***Ammophila kohli* DOLLFUSS, 2015 (8 ♀ ♀, 2 ♂ ♂)**

N a m i b i a : 6 ♀ ♀, 2 ♂ ♂, Kuene province, 50 km NEE Khorixas, 20°15'S 15°24'E, 1130m, 25.III.2014, leg. J. Halada; 1 ♀, Erongo province, 20 km NW Uis, 21°04'S 14°41'E, 530m, 24.III.2014, leg. J. Halada; 1 ♀, Erongo province, 20 km W Omaru, 21°21'S 15°40'E, 1130m, 22.III.2014, leg. J. Halada.

***Ammophila laeviceps* F. SMITH, 1873 (103 ♀ ♀, 103 ♂ ♂)**

A r g e n t i n i a : 2 ♂ ♂, Salta province, W El Carril, 25°10'S 65°51'W, 3200m, 18.I.2012, leg. M. Halada; 3 ♀ ♀, Province Misiones, 1952, leg. Anziano.

C h i l e : 41 ♀ ♀, 17 ♂ ♂, reg. IX, 40 km SE Curacautin, 4.II.2004, leg. M. Halada; 4 ♀ ♀, 4 ♂ ♂, reg. VIII, 30 km W Angol Nahuelbuta, 19.I.2004, leg. M. Halada; 2 ♀ ♀, 3 ♂ ♂, reg. IX, Freire Temuco, 22.I.2004, leg. M. Halada; 2 ♀ ♀, 7 ♂ ♂, reg. VII, 50 km E Talca Las Garzas, 15.I.2004, leg. M. Halada; 3 ♀ ♀, 5 ♂ ♂, reg. VIII, 20 km NE El Carmen, riv. Diguillin, 18.I.2004, leg. M. Halada & Snižek; 2 ♀ ♀, 4 ♂ ♂, reg. IX, Curacautin, Term de Rioblnco, 3.II.2004, leg. Snižek; 1 ♀, Recinto, 36.793°S 73.734°W, 1.-10.I.2000, leg. Webb & Yeates; 2 ♀ ♀, reg. VIII, 70 km E Chilan, 9.II.2004, leg. M. Halada; 1 ♀, reg. VIII, E El Carmen, 13.I.2004, leg. Snižek; 1 ♂, reg. IX, Melipeuco, 23.I.2004, leg. Snižek; 1 ♂, reg. VIII, SW Qirihue, 8.II.2004, leg. Snižek; 1 ♂, 40 km NW Osorno, 31.I.2004, leg. M. Halada; 2 ♂ ♂, E Curacautin 2 Rio Blanco, 15.II.2005, leg. Snižek; 7 ♂ ♂, reg. VIII, Panguipulli, 21.I.2004, leg. M. Halada; 16 ♀ ♀, 11 ♂ ♂, reg. VIII, 40 km E Curacautin, 38°33.6'S 71°39.7'W, 860m, 14.II.2005, leg. M. Halada; 5 ♀ ♀, 8 ♂ ♂, reg. VIII, 35 km E El Carmen, Los Cataños, 17.I.2004, leg. M. Halada; 3 ♀ ♀, 4 ♂ ♂, reg. IX, Curacautin, Malaicahuello env., 7.II.2004, leg. Snižek; 1 ♀, 6 ♂ ♂, reg. VIII, N Los Angeles, 37°42.3'S 71°26.9'W, 22.I.2005, leg. M. Halada; 3 ♀ ♀, 3 ♂ ♂, reg. VII, Talca, Lago Colbun, Las Garzas, 26.XI.2003, leg. Snižek; 2 ♂ ♂, reg. IX, 27 km E Curacautin, 7.II.2004, leg. M. Halada; 1 ♂, Yumbel Rere, 2.XII.2003, leg. Snižek; 5 ♀ ♀, 3 ♂ ♂, reg. VIII, N Lonquimay, 38°21.9'S 71°16.8'W, 22.I.2005, leg. M. Halada; 5 ♀ ♀, 1 ♂, reg. VIII, Curacautin env., 21.I.2005, leg. M. Halada; 1 ♂, reg. VIII, 75 km SE Villarica, 30 km N Nettume, 20.I.2004, leg. M. Halada; 1 ♂, reg. VII, Linares, Robleria env., 23.XI.2003, leg. Snižek; 2 ♂ ♂, Coquimbo Pisco Elgui, 10.X.1989, leg. Pena; 5 ♂ ♂, Leono de la Higuera, 18.X.1983m leg. Pena; 1 ♀, reg. IX, rout Malacahuell-Languimay (pass), 5.II.2004, leg. Snižek; 2 ♀ ♀, Santiago; 1 ♀, reg. V, La Cruz, XI.2000, leg. Starý; 1 ♂, reg. VIII, W Angol, 17.XI.2003, leg. Snižek.

***Ammophila laevicollis* Ed. ANDRÉ, 1886 (1 ♀, 4 ♂ ♂)**

F r a n c e : 1 ♀, 4 ♂ ♂, Languedoc dunes, 10 km S Montpellier, 43°32'N 03°58'E, ~5m, 4.VIII.2011, leg. J. Halada.

***Ammophila laevigata* F. SMITH, 1856 (1 ♀, 1 ♂)**

T h a i l a n d : 1 ♂, Nan, Mae Charim NP Eingang, 18°36'00"N 100°58'34"E, 260m, 22.V.2012, leg. E. & J. Hüttinger.

L a o s : 1 ♀, Province Hua Phan, Phon Pan env., Ban Saleui, 20°13'30"N 103°29'56"E, 1350-1900m, 6.VII.2013, leg. Holzschuh & locals.

***Ammophila malickyi* DOLLFUSS, 2015 (22 ♂ ♂)**

E t h i o p i a : 1 ♂, Sidamo province, near Bitata, 1480m, 27.IV.2007, leg. J. Halada.

K e n y a : 1 ♂, Voi (Tsavo), 23.III.-4.IV.1997, leg. Ma. Halada.

S o u t h A f r i c a : 3 ♂ ♂, KwaZulu Natal, 25 km S Polonga, 510m, 27°34'S 31°35'E, 25.I.2010, leg. J. Halada; 1 ♂, N C Limpopo, Modimole, 30. XII.2008, leg. Snižek; 3 ♂ ♂, Northern Transvaal, N Nylstrom, 24°40'S 28°30'E, 1200m, 14.I.2008, leg. M. Halada.

Z a m b i a : Zambia river, 20 km NW Sesheka, 17°17'S 24°09'E, 8.XI.2006, leg. Kubik.

Z i m b a b w e : 1 ♂, 20 km W Gwanda, 6.XII.1998, leg. M. Halada; 8 ♂♂, 25 km NE Samva, Nyagui river (Bindura), 15.XII.1998, leg. M. Halada; 2 ♂♂, 50 km S Bulawayo, Matobe, 3.-5.XII.1998, leg. J. Halada & Kudrna; 1 ♂, Khami Ruins, Bulawayo, 28.I.1998, leg. Ma. Halada.

***Ammophila modesta* MOCSÁRY, 1883 (1 ♂)**

G r e e c e : 1 ♂, Chalkidiki, W Nikiti, 12.-14.VI.2013, leg. Snižek.

***Ammophila namibiensis* DOLLFUSS, 2015 (1 ♀)**

N a m i b i a : 1 ♀, Karibib District, 15 km W Karibib, 28.II.1990, leg. Pulawski.

***Ammophila nigricans* DAHLBOM, 1843 (4 ♀♀, 3 ♂♂)**

U S A : 1 ♀, 1 ♂, Nebraska, Sarpi Co., City of Papillion, 22.VII.1989, leg. Hildebrant; 1 ♀, Florida, Leon Co., Tallahassee, 5.-20.X.1978, leg. Soldán; 2 ♀♀, Nebraska, Fullerton, 19.III.1949, leg. Dreisbach & Schwab; 1 ♂, Kansas, Hill City, 29.VIII.1951, leg. Dreisbach; 1 ♂, Ohio, Ross Co., 7.IV.1949, leg. Dreisbach.

***Ammophila nigrifrons* DOLLFUSS, 2015 (38 ♂♂)**

B o t s w a n a : 1 ♂, Gaborone, 6.II.1997, leg. Snižek.

N a m i b i a : 1 ♂, 50 km E Karibib, 9.II.1993, leg. J. Gusenleitner; 2 ♂♂, 25 km SE Tsumeb, 15.I.1993, leg. J. Gusenleitner; 1 ♂, 40 km N Karibib, 14.I.1993, leg. J. Gusenleitner.

S o u t h A f r i c a : 1 ♂, Western Cape, South Lamberts Bay, 28.X.1999, leg. Snižek; 2 ♂♂, Limpopo province, Thabazimbi, 21.XII.2008, leg. Snižek; 2 ♂♂, 40 km SSW Musina, 22°37'S 28°51'E, 650m, 13.XII.2009, leg. J. Halada; 1 ♂, West Cape, Klein-karoo, Grot river, Langberg, 24.XI.2002, leg. Ma. Halada; 1 ♂, Kwaz. Natal province, 20 km N Greytown, 28°58'S 30°34'E, 1140m, 18.I.2010, leg. J. Halada; 5 ♂♂, West Cape, Riviersonderend river, Greytown, 28.XI.2002, leg. Ma. Halada; 4 ♂♂, West Cape, 40 km S Lamberts Bay, 30.X.1999, leg. Ma. Halada; 3 ♂♂, West Cape, Ashton (Robertson), 26.X.1999, leg. Ma. Halada.

Z i m b a b w e : 4 ♂♂, Bubi river, Bubi, 8.XII.1998, leg. Ma. Halada; 3 ♂♂, Bubi river, Bubi, 80 km NE Beitbridge, 8.XII.1998, leg. J. Halada; 5 ♂♂, Khami Ruins, Bulawayo, 28.I.1998, leg. Ma. Halada; 3 ♂♂, Matobo, Bulawayo, 30.I.1998, leg. Ma. Halada.

***Ammophila parapuncticeps* DOLLFUSS, 2015 (15 ♀♀, 2 ♂♂)**

S o u t h A f r i c a : 1 ♂, West Cape, Greytown, Riviersonderend river, 21.X.1999, leg. Ma. Halada; 1 ♀, 1 ♂, West Cape, Klein-karoo, Langberg, Grot river, 15.XII.2002, leg. Ma. Halada; 3 ♀♀, West Cape, NEN Clamwilliam Doringbos, 11.XII.1999, leg. M. Halada; 2 ♀♀, West Cape N, 60 km S Loriesfontein, Kliprand, 31.X.1999, leg. Ma. Halada; 2 ♀♀, West Cape, E Clanwilliam, 10.X.1999, leg. M. Halada; 1 ♀, West Cape, Moseel Bay, route Herbertsdale-Laaberger, 19.I.2001, leg. Snižek; 1 ♀, Nuwerus, 31.X.1999, leg. M. Halada; 1 ♀, West Cape, Slamberts Bay 7.-9.X.1999, leg. M. Halada; 1 ♀, West Cape, E Cape Town, 8.XI.1999, leg. M. Halada; 1 ♀, South-West Cape, Jonkershoek, 31.III.1988, leg. H. Malicky; 1 ♀, North Cape, NW Sprinbok, 4.XI.1999, leg. M. Halada; 1 ♀, North Cape, W Calvinia, 12.X.1999, leg. M. Halada.

***Ammophila placida* F. SMITH, 1856 (4 ♀♀, 1 ♂)**

U S A : 2 ♀♀, Florida, Leon Co., Tallahassee, 1.-10.X.1978, leg. Soldán; 1 ♀, Michigan, Branch Co., 7.IX.1953, leg. Dreisbach; 1 ♀, Colorado, Canon City, 8.VIII.1952, leg. Dreisbach; 1 ♂, Florida, Highlands Co., Lake Placid, 20.III.1955, leg. Dreisbach.

***Ammophila procera* DAHLBOM, 1843 (2 ♀ ♀, 3 ♂ ♂)**

M e x i c o : 1 ♂, Oaxaca Comaltepec, La Esperanza, 1600m, 17.62°N 96.37°W, MT forest, VIII.2008, leg. Garcia.

U S A : 1 ♀, Nebraska, Alliance, 31.VII.1953, leg. Dreisbach; 1 ♀, Kentucky, Crail Hope, leg. Cook; 1 ♂, Colorado, La Poudre River, Indian Meadows, 13.VIII.1952, leg. Dreisbach; 1 ♂, Kentucky, Laurel Co., 17.VI.1956, leg. Dreisbach.

***Ammophila pseudodolichodera* DOLLFUSS, 2015 (1 ♂)**

N a m i b i a : 1 ♂, 25 km SE Tsumeb, 15.I.1993, leg. J. Gusenleitner.

***Ammophila pseudokalaharica* DOLLFUSS, 2015 (26 ♀ ♀, 26 ♂ ♂)**

M o z a m b i q u e : 4 ♀ ♀, 70 km N Maputo, 3.XII.2003, leg. J. Halada.

S o u t h A f r i c a : 2 ♀ ♀, 5 ♂ ♂, KwaZulu Natal, Mbazwana, 6.XII.2002, leg. Ma. Halada; 12 ♀ ♀, 9 ♂ ♂, KwaZulu Natal, Tembe Elephant Park Ndumo, 50m, 27°02'S 32°23'E, 30.XII.2007+4.I.2008, leg. Ma. Halada; 2 ♂ ♂, Northern Transvaal, N Nylstrom, 24°40'S 28°50'E, 1200m, 14.I.2008, leg. M. Halada; 1 ♀, 2 ♂ ♂, KwaZulu Natal-N, Tembe Elephant Park, 8.XII.2002, leg. Ma. Halada; 2 ♀ ♀, 5 ♂ ♂, Maputoland, Tembe Elephant Park env., (Jozini), 22.I.2003, leg. Křivan & Snížek; 4 ♀ ♀, 3 ♂ ♂, KwaZulu Natal, Tembe Elephant Park, 30.XI.2002, leg. Ma. Halada; 1 ♀, KwaZulu Natal-NE, 20 km S Emanguzi, 30.XII.2002, leg. Ma. Halada.

***Ammophila pubescens* CURTIS, 1836 (1 ♀, 4 ♂ ♂)**

I t a l y : 1 ♂, Südtirol, Prader Sand, 900m, Auwiesen, 46°37'46"N 10°35'49"E, 9.VI.2014, leg. Ebner.

M o n g o l i a : 1 ♀, 3 ♂ ♂, 90 km NE Tsetserleg, 45°03'N 102°25'E, 1400m, 27.VII.2005, leg. Turner.

***Ammophila punctaticeps* (ARNOLD, 1920) (5 ♀ ♀, 22 ♂ ♂)**

E t h i o p i a : 1 ♀, Wellega province, 70 km S Nekemte, 1260m, 5.IV.2007, leg. J. Halada; 2 ♀ ♀, Sidamo province, 20 km S Agere Maryam, 1960m, 21.IV.2007, leg. J. Halada.

K e n y a : 1 ♀, 6 ♂ ♂, Taita Hills, Wundanyi, 5.-10.IV.1997, leg. Ma. Halada; 2 ♀ ♀, 8 ♂ ♂, Taita Hills, Wundanyi, 18.-22.III.1997, leg. Ma. Halada.

M a l a w i : 5 ♂ ♂, 100 km S Kasungu, 29.XII.2001, leg. J. Halada; 1 ♂, 85 km SE Lilongwe Dezda, 17.-19.XII.2001, leg. J. Halada.

Z a m b i a : 1 ♂, 60 km W Solwezi, 4.-6.I.2003, leg. J. Halada.

***Ammophila punti* GUICHARD, 1988 (1 ♂)**

O m a n : 1 ♂, Dhofar province, Jabal al Qamar, Al Mugsayl Wadi, 25.VIII.2012, leg. Kučera.

***Ammophila ressli* DOLLFUSS, 2015 (21 ♀ ♀, 2 ♂ ♂)**

S o u t h A f r i c a : 4 ♀ ♀, West Cape, Riviersonderen river, Greyton, 22.XI.2002, leg. Ma. Halada; 9 ♀ ♀, West Cape, 20 km N Citrusdal, 27.X.1999, leg. M. Halada; 2 ♀ ♀, West Cape, 40 km S Lamberts Bay, 30.X.1999, leg. Ma. Halada; 2 ♀ ♀, West Cape, S Lamberts Bay, 7.-9.X.1999, leg. M. Halada; 2 ♀ ♀, 1 ♂, West Cape, Klein-karoo, Grot river, Langberg, 24.XI.2002, leg. M. Halada; 1 ♀, West Cape, Klein-karoo, SE Grot river, 25.X.1999, leg. M. Halada; 1 ♀, West Cape, Greyton, Riviersonderend river, 7.XI.1999, leg. M. Halada; 1 ♂, O.F.S. 30 km N Colesberg, orange river, 25.XI.2002, leg. M. Halada.

***Ammophila rubiginosa* LEPELETIER, 1845 (132 ♀, 100 ♂)**

K e n y a : 2 ♀, E Mwingi, 14.V.2007, leg. M. Halada; 4 ♀, Mwingi env., 7.IV.2007, leg. M. Halada; 3 ♂, E Mwingi, 6.IV.2007, leg. M. Halada; 2 ♀, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. M. Halada; 3 ♀, Makindu, 16.IV.2007, leg. M. Halada; 3 ♀, W Mwingi, 6.IV.2007, leg. M. Halada; 1 ♀, W Mwingi, 14.V.2007, leg. M. Halada; 1 ♀, E Taveta, 7.IV.2007, leg. M. Halada.

M o z a m b i q u e : 1 ♀, 1 ♂, 15 km SE Save, 22°13'S 34°14'E, 65m, 18.-19.XII.2005, leg. J. Halada.

N a m i b i a : 3 ♀, 2 ♂, 15 km E Swakopmund, 4.II.1993, leg. J. Gusenleitner; 1 ♂, Rundu, 31.I.1993, leg. J. Gusenleitner; 1 ♂, Distrikt Kavango 1, Rundu, Ufer des Okavango, 17°54'41"S 19°45'39"E, 1050m, 15.II.1994, leg. H. & R. Rausch; 2 ♀, Otavi, 2.II.1993, leg. J. Gusenleitner; 1 ♀, Otavi, 27.I.1993, leg. J. Gusenleitner; 1 ♀, Omaruru, 2.II.1993, leg. J. Gusenleitner; 1 ♀, Meteorite, W Grotfontein, 15.I.1993, leg. J. Gusenleitner; 2 ♀, An Inlet to Omaruru river (W Omaruru) Road C 36, 11.-13.IV.2000, leg. Zabransky; 4 ♀, 3 ♂, Khomas province, 150 km NE Windhoek, 23°16'S 16°19'E, 1600m, 11.+19.III.2014, leg. J. Halada; 1 ♂, Okavango province, 5 km S Tsumeb, 19°19'S 17°43'E, 1430m, 27.III.2014, leg. J. Halada; 1 ♂, Harda province, 15 km S Rehoboth, 23°28'S 17°07'E, 1400m, 20.III.2014, leg. J. Halada; 1 ♂, Otjozondjupa, 15 km NE Okahandja, 21°49'S 16°58'E, 13.III.2014, leg. J. Halada; 2 ♀, 1 ♂, Erongo province, 1-5 km E Usakos, 21°58'S 15°36'E, 900m, 14.+16.III.2014, leg. J. Halada; 1 ♀, Erongo province, 8 km W Gobabeb, 23°38'S 15°11'E, 430m, 18.III.2014, leg. J. Halada; 1 ♀, Erongo province, 10 km W Omaru, 21°21'S 15°40'E, 1130m, 1.IV.2014, leg. J. Halada.

S o u t h A f r i c a : 2 ♂, West Cape, Ashton (Robertson), 28.X.1999, leg. Ma. Halada; 17 ♀, 10 ♂, North Cape, S-Kalahari desert, Van Zylsrus, 15.I.2002, leg. Snižek; 3 ♂, Pimpopo, Thabazimbi, 21.XII.2008, leg. Snižek; 4 ♀, 6 ♂, North Cape, 40 km SW Garies wadi Groen, 16.X.1999, leg. M. Halada; 1 ♀, 2 ♂, North Cape, SW Garies, Nariep, 16.X.1999, leg. Snižek; 4 ♀, 2 ♂, North Cape, SW Springbok, 4.XI.1999, leg. M. Halada; 2 ♀, 1 ♂, North Cape, SW Springbok, Buffels wadi, 4.XI.1999, leg. M. Halada; 2 ♀, Eastern Cape, 20 km W Paterson, Kirkwod, 26.I.2000, leg. J. Halada; 1 ♂, Pretoria, 5 km S Brits, 20.I.2000, leg. J. Halada; 2 ♀, Northern Transvaal, N Nylstroom, 24°40'S 28°30'E, 1200m, 14.I.2008, leg. M. Halada; 2 ♂, Eastern Cape, 7 km Cradok, 25.I.2000, leg. J. Halada; 1 ♂, North Cape, N Kimberley, 28°35'S 24°45'E, 1150m, 27.XII.2007, leg. M. Halada; 1 ♂, West Cape, Ashton, 27.XI.1999, leg. Snižek; 1 ♂, KwaZulu Natal, 17 km km SE Richmond, 3.II.2000, leg. J. Halada; 2 ♀, 1 ♂, West Cape, Klein Karoo, SE Grot river, 25.X.1999, leg. M. Halada; 1 ♂, Makutswe River, Ofcolaco, NE-Transvaal, I. 1889, leg. Werner; 1 ♂, KwaZulu Natal, N Louwaburg Itala, 9.II.2000, leg. J. Halada; 1 ♀, 2 ♂, O.F.S., 30 Km N Colesburg, Orange River, 256.XI.2002, leg. M. Halada; 1 ♂ Mpumalanga, 20 km NE Barbeton, 20.-30.XI.2003, leg. J. Halada; 2 ♂, West Cape, Vanhrynsdorp, 1.XI.1999, leg. M. Halada; 8 ♀, 1 ♂, North Cape W, 25 Km E Hondeklipbay wadi, 17.X.1999, leg. Ma. Halada; 3 ♀, West Cape, Klein Karoo Barrydale, 16.XII.2002, leg. Ma. Halada; 10 ♀, 14 ♂, West Cape, Klein Karoo, Grot river, Langberg, 15.II.2002+24.XI.2002, leg. Ma. Halada; 1 ♀, West Cape, Klein Karoo mer., Langberg env., 21.XI.2002, leg. Snižek; 1 ♀, Eastern Cape, 10 km SE Alexandria Nat. Res., 28.-31.I.2000, leg. J. Halada; 1 ♀, Limpopo province, 35 km W Hoedspruit, 24°23'S 30°40'E, 470m, 19.XII.2009, leg. J. Halada; 1 ♀, North West, W Bothaville, Vaal river, 28.X.2008, leg. Snižek; 1 ♀, KwaZulu Natal, 10 km W Utrecht, 29.XI.2002, leg. Ma. Halada; 1 ♀, Mpumalana, Waterval-Boven, Elans river, 18.I.2000, leg. J. Halada; 1 ♀, 1 ♂, North West, 50 km S Kimberley Ritchie, 22.I.2000, leg. J. Halada; 1 ♀, North Cape, N Willomore, Beervley Dam, 24.XII.2007, leg. Snižek; 1 ♀, 1 ♂, KwaZulu Natal, 20 km N Greytown, 28°58'S 30°34'E, 1140m, 18.I.2010, leg. J. Halada; 1 ♀, West Cape, S Lambert's Bay, 7.X.1999, leg. Ma. Halada; 1 ♀, North Cape, W Calvinia, 12.X.1999, leg. M. Halada; 1 ♀, North Cape, SW Leriesfontein, 13.X.1999, leg. Ma. Halada; 1 ♀, North Cape, Kuruman env., 14.I.2001, leg. Snižek; 2 ♂, West Cape, 50 km N Cape Town, 21.XI.2002, leg. Ma. Halada; 1 ♀, 6 ♂, North Cape, Van Zylsrus (Kalahari S), 15.I.2001, leg. Snižek; 3 ♂, Eastern Cape, 25 km N Jansenville, 32°49'S 24°44'E, 600m, 4.I.2010, leg. J. Halada; 1 ♂, KwaZulu Natal, 20 km W Vryheid, 29.XI.2000, leg. Ma. Halada; 1 ♀, Mpumalanga, 20 km S Waterval-Boven, 28.XI.2003, leg. J. Halada.

Z i m b a b w e : 1 ♀, 4 ♂, 100 km SW Harare, Chivhu, 22.I.1998, leg. Ma. Halada; 5 ♀, 10 ♂, Khami Ruins, Bulawayo, 21.+28.I.1998, leg. Ma. Halada; 2 ♀, 3 ♂, Matobo, Bulawayo,

30.I.1998, leg. Ma. Halada; 1 ♀, Chrinda Forest Land, 24.+26.I.1998, leg. Ma. Halada; 1 ♂, 50 km NW Chipinge, 25.I.1998, leg. Ma. Halada; 5 ♀ ♀, 6 ♂ ♂, Bubi, Bubi river, 8.XII.1998, leg. Ma. & J. Halada; 1 ♀, 5 ♂ ♂, 30 km Harare, 22.XII.1998, leg. J. Halada; 2 ♂ ♂, 25 Km NW Shamva, Nagui river, 15.XII.1998, leg. M. Halada; 1 ♂, S border Carara, Saf., Area, 20.XII.1998, leg. Halada; 2 ♂ ♂, Bubi, Bubi river, 80 km NE Breitbridge, 18.XII.1998, leg. J. Halada.

Ammophila rubripes SPINOLA, 1839 (342 ♀ ♀, 503 ♂ ♂)

Benin : 14 ♀ ♀, 27 ♂ ♂, 15 km SE Save, 8.-25.IV.2000, leg. J. Halada.

Burkina Faso : 1 ♂, Comoé Forêt de Boulon, 10°16'N 04°27'E, 270m, VII.2006, leg. F. & S. Genier.

Central African Republic : 8 ♀ ♀, 3 ♂ ♂, 90 km N Carnot, 820m, 05°36'N 15°54'E, 23.III.2010, leg. J. Halada; 2 ♀ ♀, 1 ♂, 90 km S Bozoum, 780m, 05°39'N 16°37'E, 30.V.2009, leg. J. Halada; 1 ♀, 2 ♂ ♂, 70 km NNE Bangui, 430m, 04°57'N 18°46'E, 8.IV.2010, leg. J. Halada; 1 ♂, 40 km S Kaga Bandoro, 06°41'N 19°97'E, 530m, 14.IV.2010, leg. J. Halada; 1 ♂, 60 km SE Bouar, 860m, 05°42'N 16°00'E, 30.III.2010, leg. J. Halada; 1 ♂, 50 km E Bossangoa, 500m, 06°28'N 18°02'E, 27.V.2009, leg. J. Halada; 1 ♂, 90 km NE Nola, 04°07'N 13°37'E, 560m, 22.IV.2003, leg. J. Halada; 1 ♀, 1 ♂, 40 km N Berberati, 04°32'N 15°46'E, 6.IV.2009, leg. J. Halada; 1 ♀, 1 ♂, 45 km SSW Bamingui, 07°13'N 20°03'E, 14.V.2009, leg. J. Halada; 4 ♂ ♂, ~60 km W Bouar, 660m, 05°45'N 15°13'E, 23.+30.III.2010, leg. J. Halada; 1 ♀, 1 ♂, 35 km E Ndélé, 450m, 08°29'N 20°57'E, 17.V.2009, leg. J. Halada; 3 ♀ ♀, 60 km SE Bouar, 860m, 05°42'N 16°00'E, 1.VI.2009, leg. J. Halada; 1 ♀, 10 km NNE Mbäiki, 445m, 03°56'N 18°00'E, 1.V.2010, leg. J. Halada; 1 ♀, 50 km SW Bangui, 04°04'N 18°14'E, 380m, 29.IV.2010, leg. J. Halada; 1 ♀, res. Kokorou-Bamingui, 07°15'N 20°03'E, 440m, 20.IV.2010, leg. J. Halada; 2 ♀ ♀, 2 ♂ ♂, 40 km E Bambio, 03°60'N 17°12'E, 500m, 9.IX.2012, leg. J. Halada; 5 ♀ ♀, ~40 km E Bambio, 03°59'N 17°11'E, 9.IX.2012, leg. J. Halada; 2 ♀ ♀, 45 km E Nola, 03°40'N 16°20'E, 580m, 10.XI.2012, leg. J. Halada.

Ethiopia : 1 ♀, 2 ♂ ♂, Gamo Gofa province, 45 km SE Arba Minch, 1200m, 15.IV.2007, leg. J. Halada; 1 ♂, Shawa province, lake Lango, 29.+30.IV.2007, leg. J. Halada; 1 ♀, Sidamo province, 40 km W Sodo, 1130m, 12.IV.2007, leg. J. Halada; 1 ♀, Debre Zeyt Shoa, V.1989, leg. Werner; 1 ♀, Wellega province, 70 km S Nekemte, 1260m, 5.IV.2007, leg. J. Halada; 1 ♀, Arba Minch, 05°60'N 37°33'E, 1300m, 1.IV.2011, leg. Ströhle.

Guinea : 1 ♀, Monts Nimba, 07°41.66'N 08°24.11'W, Lola, 8.VII.2004, leg. Ma. Halada.

Kenya : 1 ♂, Lamu province, E Garson, 11.IV.2004, leg. Snižek; 7 ♂ ♂, Taita Hills Wundanyi, 5.-10.IV.1997, leg. Ma. Halada; 7 ♀ ♀, 22 ♂ ♂, Taita Hills Wundanyi, 18.-22.III.1997, leg. Ma. Halada; 9 ♂ ♂, Mwingi Kangonde vadi, 18.IV.2007, leg. M. Halada; 8 ♂ ♂, Voi (Tsavo) env., 8.-18.XI.1996, leg. Mi. Halada; 3 ♀ ♀, 8 ♂ ♂, E Mwingi, 14.V.2007, leg. M. Halada; 1 ♂, Taita Mwatate env., 30.XI.1997, leg. Snižek; 1 ♂, S Makinnon Road, 13.IV.2007, leg. M. Halada; 1 ♂, Voi env., Sagala env., 750m, 13.-19.XI.2011, leg. Snižek; 15 ♀ ♀, 6 ♂ ♂, (Tsavo) Taita Hills Wundanyi, 19.-21.XI.1996, leg. Mi. Halada; 1 ♂, Yatta Athi river, 17.IV.2007, leg. M. Halada; 3 ♂ ♂, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. Mi. Halada; 1 ♂, Taita Hills Wundanyi env., 22.XI.1999, leg. Snižek; 1 ♀, 3 ♂ ♂, W Mwingi, 6.IV.2007, leg. M. Halada; 4 ♂ ♂, Mwingi env., 7.IV.2007, leg. M. Halada; 3 ♂ ♂, Voi (Tsavo), 23.III.-4.IV.1997, leg. Ma. Halada; 4 ♂ ♂, Voi, 10.VII.1999, leg. Snižek; 1 ♂, Voi, 16.V.2007, leg. M. Halada; 1 ♀, 1 ♂, Tsavo Voi env., 15.IV.2004, leg. Snižek; 1 ♀, 1 ♂, Makindu, 16.IV.2007, leg. M. Halada; 1 ♂, Mwingi env., 7.IV.2007, leg. M. Halada; 1 ♂, Samburu Nat. Park, 00°50'N 37°50'E, 900m, 19.-22.VII.1993, leg. Leonhardsberger; 1 ♂, E Taveta, 7.IV.2007, leg. M. Halada; 3 ♀ ♀, Taita Hills Voi river, 14.IV.2007, leg. M. Halada; 1 ♀, Sagata mts., 12.XII.1997, leg. Snižek; 1 ♀, Mathews Range, 01°20'N 37°25'E, 2000m, 29.-30.VII.1993, leg. Leonhardsberger; 1 ♀, Malinda Malafa, 12.IV.2004, leg. Snižek.

Malawi : 1 ♂, 85 km SE Lilongwe Dedzda, 17.-19.XII.2001, leg. J. Halada; 3 ♀ ♀, 1 ♂, 100 km S Kasungu, 29.XII.2001, leg. J. Halada; 1 ♂, 70 km N Lilongwe Nponela env., 28.XII.2001, leg. J. Halada; 1 ♂, 50 km SW Blantyre Chikwawa, 22.XII.2001, leg. J. Halada; 1 ♂, Mulanje mts. Env., 23.-26.XII.2001, leg. J. Halada; 1 ♂, N Kotahota, lake Malawi, 2.I.2002, leg. J. Halada; 1 ♀, 160 km SE Lilongwe, Balaka, 20.XII.2001, leg. J. Halada; 1 ♀, 80 km E Lilongwe, Selima env., 3.-4.I.2002, leg. J. Halada; 1 ♀, 20 km SE Zomba Jall, 27.XI.2001, leg. J. Halada.

- M o z a m b i q u e :** 1♀, 1♂, 40 km SW Chimoio, 10°23'S 33°11'E, 650m, 16.XII.2005, leg. J. Halada; 2♂♂, Manica province, 65 km W Chimoio, 10.-11.XII.2003, leg. J. Halada; 1♀, 3♂♂, Manica province, 30 km NW Calandica, 17.-18.XII.2003, leg. J. Halada; 1♀, 1♂, Manica province, 45 km NW Chimoio, 12.-20.XII.2003, leg. J. Halada; 1♀, 3♂♂, Ihambane province, 25 km N Massinga, 5.+29.XII.2003, leg. J. Halada; 1♀, 1♂, 15 km SE Save, 22°13'S 34°40'E, 65m, 18.-19.XII.2005, leg. J. Halada; 1♂, 25 km N Massinga, 23°07'S 35°17'E, 36m, 22.XII.2005, leg. J. Halada; 1♀, 65 km S Vlongné, 15°13'S 34°19'E, 1250m, 8.XII.2005, leg. J. Halada; 1♀, 30 km NW Catandica, 17°47'S 33°07'E, 930m, 29.XI.2005, leg. J. Halada.
- N a m i b i a :** 1♂, 20 km N Karibib, 10.II.1993, leg. J. Gusenleitner; 2♂♂, District Karibib, Erongo-Berge, E Ameib Ranch, 21°47'18"S 15°38'41"E, 1100-1200m, 23.II.1994, leg. H. & R. Rausch; 1♂, 150 km S Mwinilunga, 13°11'S 24°14'E, 1100m, 18.X.2008, leg. M. Halada; 1♀, 1♂, 40 km NE Grotfontein, 16.I.1993, leg. J. Gusenleitner; 1♂, 100 km SW Rundu, 25.I.1993, leg. J. Gusenleitner; 1♂, District Karibib, Erongo-Berge, W Amerib Ranch, 21°47'10"S 15°37'35"E, 1000-1100m, 5.II.1994, leg. H. & R. Rausch; 1♂, District Kavango, Rundu, 15-20 km E Rundu, 17°56'20"S 19°55'30"E, 1100m, 13.II.1994, leg. H. & R. Rausch.
- N i g e r i a :** 1♀, Gashaka Gumfi NP, 80 km SE Serti env., 07°21'N 11°32'E, 380-560m, 24.IV.-8.V.2011, leg. J. Halada.
- O m a n :** 2♀♀, 1♂, Al Batinah province, Al Lajal, 170m, 23°30'N 57°56'E, 18.IV.2013, leg. J. Halada; 6♂♂, Al Batina province, Al Lajal, 170m, 23°30'N 57°56'E, 3.IV.2013, leg. J. Halada; 1♂, Dhofar province, Taqah wadi, 17°05'33"N 54°42'58"E, 10.X.2013, leg. J. Halada.
- S o u t h A f r i c a :** 1♀, 4♂♂, Northern Transvaal, N Nylstrom, 24°40'S 28°30'E 1200m, 14.I.2008, leg. M. Halada; 10♀♀, 25♂♂, KwaZulu Natal, Tembe Elephant Park, Ndumo, 50m, 27°02'S 32°23'E, 27.XII.2007-10.I.2008, leg. M. Halada; 1♀, 1♂, Mpumalanga, 20 km SW Lydenburg, 20.-21.XI.2003, leg. J. Halada; 6♂♂, Pretoria, 5 km S Brits, 20.I.2000, leg. J. Halada; 1♂, Makutswe river, Ofcolaco, NE-Transvaal, I.1989, leg. Werner; 1♀, 13♂♂, KwaZulu Natal, N Newcastle Ingogo, 28.XI.2002, leg. Ma. Halada; 3♂♂, Mpumalanga, 20 km SE Nelspruit, 5.-6.I.2004, leg. J. Halada; 2♀♀, 2♂♂, Mpumalanga, 20 km NE Barbeton, 20.-30.XI.2003, leg. J. Halada; 1♂, Mpumalanga, 20 km NE Barbeton, 3.-4.I.2004, leg. J. Halada; 1♂, Maputoland, SE Ndumo, 24.I.2003, leg. Snižek; 1♀, 2♂♂, Mpumalanga, Waterval Boven, 10.-11.II.2000, leg. J. Halada; 3♀♀, 2♂♂, Mpumalanga, 30 km NE Lydenburg NR Ohrig, 9.-12.I.2004 leg. J. Halada; 4♂♂, West Cape, E Clanvilliam, 10.X.1999, leg. M. Halada; 3♀♀, 2♂♂, Maputoland, Tembe Elephant Park env., (Jozini), 22.I.2003, leg. Krivan; 1♂, KwaZulu Natal, Utrecht, 28.XI.2002, leg. Snižek; 2♀♀, 1♂, KwaZulu Natal, 20 km W Vryheid, 24.XI.2007, leg. Ma. Halada; 1♀, 1♂, KwaZulu Natal, 20 km S Bergville, 5.II.2001, leg. Snižek; 1♂, KwaZulu Natal, 25 km S Pongola, 510m, 27°34'S 31°35'E, 25.I.2010, leg. J. Halada; 1♀, 1♂, North West, Kerksdorf, 11.I.2001, leg. Snižek; 1♂, Mpumalanga, 30 km NE Lydenburg NR, Ohrig, 22.-25.I.2003, leg. J. Halada; 1♂, Eastern Cape, 60 km W Grahamstown, 33°19'S 25°57'E. 800M, 6.I.2010, leg. J. Halada; 1♀, 5♂♂, KwaZulu Natal, Mbazwana, 6.XII.2002, leg. Ma. Halada; 2♂♂, KwaZulu Natal, Tembe Elephant Park, 30.XI.2002, leg. Ma. Halada; 2♀♀, 1♂, Maputoland, SW Emanguzi, 29.I.2003, leg. Snižek; 1♂, Transvaal, Soutpansberg, 22°56'S 24°44'E, 8.II.1988, leg. H. Rausch; 1♂, Eastern Cape, 20 km W Paterson Kirkwod, 26.I.2000, leg. J. Halada; 1♂, West Cape, Klein Karoo mer., Langberg env., 21.XI.2002, leg. Snižek; 1♂, North Cape, Kalahari desert, Van Zylsrus, 15.I.2004, leg. Snižek; 1♀, Waterberg, Phabazimbi env., Kvensberg farm, XII.2000, leg. Tichý; 1♀, KwaZulu Natal, 25 km NE Ladysmith, 28°27'S 29°52'E, 1100m, 23.XII.2009, leg. J. Halada; 1♀, KwaZulu Natal, 35 km N Edward, 30°45'S 30°09'E, 450m, 28.XII.2009, leg. J. Halada; 1♀, Limpopo, Modimole, 30.XII.2008, leg. Snižek; 1♀, Limpopo, 50 km SSE Lephale, 1200m, 16.XII.2009, leg. J. Halada; 1♂, KwaZulu Natal, 20 km N Greytown, 28°38'S 30°34'E, 1140m, 18.I.2010, leg. J. Halada; 1♂, West Cape, 20 km N Citrusdal, 27.X.1999, leg. M. Halada; 1♂, West Cape, S Lambert's Bay, 7.-9.X.1999, leg. M. Halada; 1♂, West Cape, KleinKaroo, Langberg, Grot river, 15.II.2002, leg. Ma. Halada; 1♀, North Cape, Groenriviersmond coast, 15.X.1999, leg. Ma. Halada; 1♀, North Cape, N Kimberley, 28°35'S 24°45'E, 1150m, 27.XII.2007, leg. M. Halada; 1♀, Helmeringhausen, 25°58'S 16°51'E, 1350m, 17.II.1988, leg. H. Rausch.
- T a n z a n i a :** 3♂♂, Iringa province, 100 km NE Iringa, 07°37'S 36°17'E, 660m, 9.I.2007, leg. J. Halada; 2♂♂, Morogoro province, 50 km SW Morogoro, 06°50'S 37°15'E, 450m, 12.I.2007, leg. J. Halada; 1♂, Mbeya province, 120 km E Mbeya, 08°51'S 34°00'E, 1220m, 6.I.2007, leg. J. Halada; 2♀♀, 2♂♂, Iringa province, 10 km N Mikumi, 07°20'S 36°57'E, 650m, 10.I.2007, leg. J. Halada;

3♂♂, Pwani province, 15 km E Utete, 08°03'S 38°53'E, 75m, 16.I.2007, leg. J. Halada; 2♂♂, Dodoma province, 70 km N Dodoma, 05°40'S 35°48'E, 1300m, 16.XII.2006, leg. J. Halada; 1♂, Pwani province, 70 km E Morogoro, 06°36'S 38°08'E, 310m, 11.XII.2006, leg. J. Halada; 1♂, Dodoma province, 60 km N Kondoa, 04°36'S 35°46'E, 1570m, 19.XII.2006, leg. J. Halada; 1♂, Dodoma province, 35 km E Dodoma, 05°54'S 35°45'E, 1100m, 14.XII.2006, leg. J. Halada; 2♀♀, 1♂, 160 km S Dar Es Salam, 07°51.8'S 38°58.6'E, 40 m. 22.XII.2005, leg. J. Halada; 1♂, Kigoma province, 30 km NW Uvinza, 05°02'S 30°22'E, 1500m, 29.XII.2006, leg. J. Halada; 1♀, 1♂, Pwani province, 15 km W Kibiti, 07°47'S 38°49'E, 100m, 15.I.2007, leg. J. Halada; 1♂, Same Pare Mts., Kilimanjaro province, I.1990, leg. Werner; 1♀, Utete, Rufiji river, 08°02.8'S 38°52.4'E, 30m, 23.XII.2005, leg. Halada; 1♀, Iringa province, 50 km NW Iringa, 07°41'S 35°22'E, 1000m, 7.I.2007, leg. Kadlecová; 1♀, Kimamba, leg.?, 1♂, Shinyanga province, 100 km NWW Kahama, 03°25'S 31°47'E 1200m, 24.XII.2006, leg. J. Halada.

U g a n d a : 1♀, Mubende env., 12.-22.XI.2001, leg. Snižek.

Z a m b i a : 22♀♀, 13♂♂, 50 km B Mwinilunga, 11°43'S 24°47'E 1400m, 18.X.2008, leg. M. Halada; 12♀♀, 14♂♂, 150 km S Mwinilunga, 13°11'S 24°14'E, 1100m, 18.X.2008, leg. M. Halada; 22♀♀, 10♂♂, 150 km S Mwinilunga, 13°11'S 24°14'E 1100m, 2.XI.2008, leg. M. Halada; 7♀♀, 9♂♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 2.XI.2008, leg. M. Halada; 4♀♀, 2♂♂, 20 km S Kapiri Mposhi, 14°13'S 28°36'E, 1140m, 6.XII.2009, leg. Kantner; 7♀♀, 14♂♂, 100 km W Solwezi, 12°13'S 25°39'E, 1400m, 10.XI.2005, leg. M. Halada; 2♀♀, 4♂♂, Mkushi env. E, 16.-18.XII.2004, leg. Snižek; 3♀♀, 7♂♂, 70 km NE Kapiri Mposhi, 13°41'S 29°18'E, 1250m, 21.XI.2005, leg. M. Halada; 2♀♀, 2♂♂, NW Kasempa, 13°06'S 25°14'E, 1200m, 5.XI.2008, leg. M. Halada; 1♀, 5♂♂, W Solwezi, 12°10'S 25°33'E, 1300m, 22.+30.X.2008, leg. M. Halada; 5♀♀, 4♂♂, 140 km NE Kapiri Mposhi, 13°31'S 29°48'E 1500m, 23.XI.2005, leg. M. Halada; 2♀♀, 1♂, 70 km S Mpika, 12°18'S 31°07'E, 1500m, 25.XI.2005, leg. M. Halada; 8♀♀, 3♂♂, 100 km N Kapiri Mposhi, ATP Lounge, 23.XI.2004, leg. Snižek; 1♂, 150 km SW Solwezi, 13°02'S 25°45'E, 1300m, 15.XI.2005, leg. M. Halada; 1♀, 2♂♂, 100-140 km NE Kapiri Mposhi, ATP Lodge env., 15.XII.2004, leg. Snižek; 3♀♀, 7♂♂, Kaoma env., 14°47'S 24°50'E, 13.-15.XI.2006, leg. Kubik; 2♂♂, 45 km SE Kitwe, 12.-15.I.2003, leg. J. Halada; 1♂, 100 km NE Kapiri Mposhi, 4.-7.XII.2002, leg. J. Halada; 1♀, 1♂, 90 km Solwezi, E Chisasa, 9.IX.2005, leg. Snižek; 1♀, 1♂, 50 km SW Luwingu, N lake Bangweulu, 27.XI.2004, leg. Snižek; 1♂, 120 km S Lusaka, 30.XI.2002, leg. J. Halada; 4♂♂, 60 km W Solwezi, 4.-6.I.2003, leg. J. Halada; 4♂♂, 50 km W Chingola, 1.-2.I.2003, leg. J. Halada; 1♀, 7♂♂, 45 km SE Kitwe, 12.-15.I.2003, leg. J. Halada; 4♀♀, 4♂♂, 30 km W Livingstone, 19.-22.XII.2002, leg. J. Halada; 1♀, 2♂♂, 15 km S Kapiri Mposhi, 16.-17.I.2003, leg. J. Halada; 1♂, 20 km SE Mwinilunga, 3.I.2003, leg. J. Halada; 1♂, 120 km N Lusaka, 18.I.2003, leg. J. Halada; 1♂, 60 km NW Kapiri Mposhi, 8.XII.2002, leg. J. Halada; 1♂, 10 km S Mazambuka, 28.XII.2002, leg. J. Halada; 4♀♀, 2♂♂, Chipoma Falls, S Chinsali, 5.XII.2002, leg. J. Halada; 1♂, Northern Province, 75 km SW Mpika, 7.-8.XII.2007, leg. Kudrna; 2♀♀, 1♂, Zambia river, 20 km NW Sesheka, 17°17'S 24°09'E, 8.XI.2006, leg. Kubik; 1♂, 40 km SSW Solwezi, 8.XII.2004, leg. Snižek & Tichy; 1♂, 100 km NW Livingstone, 26.XII.2002, leg. J. Halada; 1♂, 50 km W Chingola, 9.-11.XII.2002, leg. J. Halada; 1♀, 82 km SSW Solwezi, 3.XII.2004, leg. Snižek; 1♀, 150 km W Solwezi, 12°18'S 25°10'E, 1350m, 11.XI.2005, leg. M. Halada; 1♀, 82 km NWW Mpita, 27.XI.2003, leg. Snižek; 1♀, 75 km SW Kabwe, Centra, 14°54.20'S 28°4.82'E 1150m, 5.XII.2009, leg. Kantner; 3♀♀, 95 km NW Mpika, 11°06'S 31°14'E, 1500m, 27.XI.2005, leg. M. Halada; 1♀, 30 km E Solwezi, 12°21'S 27°01'E, 1400m, 8.XI.2005, leg. M. Halada; 1♀, 30 km SE Choma, 27.XII.2002, leg. J. Halada; 1♀, 40 km N Kabwe Sungala school env., 19.XII.2001, leg. Snižek.

Z i m b a b w e : 4♀♀, 3♂♂, Matobo Bulawayo, 30.I.1998, leg. Ma. Halada; 34♀♀, 60♂♂, 30 km W Harare, 29.XI.+22.XII.1998, leg. M. & J. Halada; 2♀♀, 2♂♂, Khami Ruins Bulawayo, 28.I.1998, leg. Ma. Halada; 1♂, 15 km SW Kadoma Umsweswe r., 30.XI.1998, leg. Ma. Halada; 3♀♀, 2♂♂, 60 km NNW Bulawayo, ~1200m, 18.-19.XI.2011, leg. J. Halada; 2♂♂, 60 km N Bulawayo, Maraposa road, 1.I.1999, leg. Snižek; 3♀♀, 1♂, 80 km NE Kwekwe Ngezi Dam env., XII.2011, leg. J. Halada; 1♀, 2♂♂, (ZW) Mutare, 4.XII.1997, leg. Plass; 1♀, 1♂, (ZW) Dete (Hwange NP), 11.XII.1997, leg. Plass; 2♀♀, 3♂♂, 15 km SE Muzarabani, Mavhuradonha Saf., 17.XII.1998, leg. J. Halada; 2♂♂, 25 km NE Samva Nyagui r., (Bindura), 15.XII.1998, leg. J. Halada; 1♂, Cimanmani NP., 14.XII.1998, leg. J. Halada; 2♀♀, 2♂♂, 40 km S Chipinge, Mt. Selinda, 13.XII.1998, leg. J. Halada; 2♀♀, 1♂, Ngezi Rec. Park Kwekwe, 1.XII.1998, leg. Ma.

Halada; 1 ♂, Mwahuradonha Saf. A., 15 km SE Muzarabani, 17.XII.1998, leg. M. Halada; 1 ♂, 200 km SW Bulawayo Lupane, 29.I.1998, leg. Ma. Halada; 2 ♀ ♀, 2 ♂ ♂, Chirinda Forest Land, 24.+26.I.1998, leg. Ma. Halada; 7 ♀ ♀, ~70 km SW Gweru Nalatale Ruins env., XII.2011, leg. J. Halada; 2 ♀ ♀, Matops 35 km Bulawayo, 31.I.1998, leg. Ma. Halada; 1 ♀, Mushandike Sanctuary Masvingo, 9.-11.XII.1998, leg. Ma. Halada; 1 ♀, Bulawayo, 60 km NW Moraposa road, 15.XII.2011, leg. Snižek; 1 ♀, 50 km S Bulawayo, Matobo, 3.-5.XII.1998, leg. J. Halada.

***Ammophila rufipes* GUÉRIN-MÉNEVILLE, 1831 (1 ♀)**

E c u a d o r : 1 ♀, Loja province, W Catemayo, 2200m, 03°58'S 79°31'W, 6.I.2011, leg. M. Halada.

N o t e : A. MENKE (2004: 771) wrote: I can find no striking difference between *Ammophila laeviceps* and the Peruvian species *Ammophila rufipes* and these taxa may be conspecific.

***Ammophila sabulosa* (LINNAEUS, 1758) (23 ♀ ♀, 21 ♂ ♂)**

A l b a n i a : 1 ♀, Bogö, 42°24'N 19°39'E, 10.VII.2012, leg. Deneš jun.; 1 ♀, Valbona, 42°27'N 19°53'E, 8.VII.2012, leg. Deneš jun.; 1 ♀, Permet env., 500m, 40°14'N 20°26'E, leg. Deneš jun..

B u l g a r i a : 1 ♂, Sandanski, 7.-11.VII.1988, leg. Malý.

C z e c h R e p u b l i c : 1 ♀, Bohemia centr., Sedlčany Hojšin, 30.IX.2013, leg. Snižek; 1 ♀, Bohemia mer., Třebon, 21.VII.2013, leg. Snižek.

F r a n c e : 1 ♂, Corse, Tattonne, 42°7.668'N 9°26.1'E, 3.VII.2012, leg. Kafka.

G r e e c e : 2 ♀ ♀, 2 ♂ ♂, Chalkidiki SE Kassandria, Paouri env., 6.-11.VI.2013, leg. Snižek; 1 ♀, 2 ♂ ♂, Chalkidiki, W Nikiti, 12.-14.VI.2013, leg. Snižek; 1 ♀, 1 ♂, Chalkidiki, W Varvara, 15.-19.VI.2013, leg. Snižek; 4 ♂ ♂, Meteora, Koniskos env., 10.V.2014, leg. Snižek.

I t a l y : 1 ♂, Piazzenza Bobbio, 1.8 km E Coli, 44°44'34"N 09°25'36"E, 720m, 15.VI.2012, leg. E. & J. Hüttinger; 8 ♀ ♀, 4 ♂ ♂, Portogruaro S Paolo, 20.IX.2013, leg. Snižek; 1 ♀, Portogruaro S Paolo, Tgliamento river, 20.IX.2013, leg. Snižek; 1 ♂, Peschia, Mandrione, 41°53.64'N 16°02.75'E, 9.VII.2013, leg. Kafka; 1 ♀, Vieste, Valle Izzillo, 44°47.27'N 16°06.37'E, 10.VII.2013, leg. Kafka.

M o n t e N e g r o : 1 ♀, Vusanje, 42°30'N 19°50'E, 12.VII.2012, leg. Deneš jun..

S l o v a k i a : 3 ♀ ♀, 4 ♂ ♂, Julijiske Alpe, Soca-Lepena, 700m, 12.+13.VII, 2013, leg. J. Halada.

***Ammophila sarekandana* BALTHASAR, 1957 (1 ♂)**

I n d i a : 1 ♂, Kashmir, Kischtwar (Jommu), Inshan, 33.30N 75.30E, 2500m, 18.VII.1980, leg. Rausch.

***Ammophila saussurei* (du BUYSSON, 1897) (18 ♀ ♀, 22 ♂ ♂)**

M o z a m b i q u e : 1 ♂, 15 km SSE Manje, 15°29'S 33°16'E, 530m, 2.-4.XII.2005, leg. J. Halada.

N a m i b i a : 1 ♂, 40 km NW Tsumeb, 26.I.1993, leg. J. Guseleitner; 1 ♂, Okavango province, 20 km S Rundu, 19°19'S 17°43'E, 1130m, 1.IV.2014, leg. J. Halada.

S o u t h A f r i c a : 2 ♀ ♀, 2 ♂ ♂, Limpopo province, Thabazimbi, 21.XII.2008, leg. Snižek; 2 ♂ ♂, Limpopo province, 35 km W Hoedspruit, 24°23'S 30°40'E 470m, 19.XII.2009, leg. J. Halada; 4 ♀ ♀, Nothern Transvaal, N Nylstroom, 24°40'S 28°30'E, 1200m, 14.I.2008, leg. M. Halada; 1 ♀, Limpopo province, Modimole, 30.XII.2008, leg. Snižek.

T a n z a n i a : 1 ♀, Pwani-Povince, 15 km E Uete, 08°03'S 38°53'E 75m, 16.I.2007, leg. J. Halada.

Z i m b a b w e : 2 ♀ ♀, 3 ♂ ♂, 25 km NE Samva Nyagui river, (Bindura), 15.XII.1998, leg. J. & M. Halada; 1 ♂, Khami Ruins Bulawayo, 28.I.1998, leg. Ma. Halada; 2 ♀ ♀, Mavhuradonha Saf. A., 15 km SE Muzarabani, 17.XII.1998, leg. M. Halada; 1 ♀, 30 km SE Kariba, end of Nyadera river, 19.XII.1998, leg. M. Halada.

***Ammophila schalleri* DOLLFUSS, 2015 (11 ♀ ♀, 4 ♂ ♂)**

E t h i o p i a : 1 ♂, Sidamo province, near Bitata, 1480m, 27.IV.2007, leg. J. Halada.

K e n y a : 1 ♀, Mwingi, Kangonde vadi, 18.IV.2007, leg. M. Halada; 1 ♂, Voi, 10.XII.1999, leg. Snižek; 2 ♀ ♀, Voi (Tsavo) env., 8.-18.XI.1996, leg. M. Halada; 1 ♀, W Mwingi, 6.IV.2007, leg. M. Halada; 1 ♀, Voi (Tsavo) env., 22.XI.-2.XII.1996, leg. M. Halada; 1 ♀, E Mwingi, 14.V.2007, leg. M. Halada; 1 ♀, Tana river, taerda cams env., 02°16'S 40°13'E, 13.IV.2006, leg. Jendek; 3 ♀ ♀, 2 ♂ ♂, Mwingi Kangonde vadi, 18.IV.2007, leg. M. Halada; 1 ♀, Mwingi env., 7.IV.2007, leg. M. Halada.

***Ammophila tuberculiculis* (TURNER, 1919) (3 ♂ ♂)**

K e n y a : 2 ♂ ♂, E Mwingi, 14.V.2007, leg. M. Halada; 1 ♂, Voi env., Sagala env., 750m 13.-19.XI.2011, leg. Snižek.

***Ammophila turneri* DOLLFUSS, 2015 (1 ♀)**

S o u t h A f r i c a : 1 ♀, Eastern Cape province, 70 km SW Queenstown, 32°07'S 26°16'E, 1350m, 2.I.2010, leg. J. Halada.

***Ammophila urnaria* DAHLBOM, 1843 (2 ♀ ♀, 1 ♂)**

U S A : 1 ♀, Michigan, Cheboygan Co., 23.VII.1955, leg. Dreisbach; 1 ♀, Michigan, Midlands Co., 14.VI.1952, leg. Dreisbach; 1 ♂, Michigan, Schoolcraft Co., 18.VI.1955, leg. Dreisbach.

***Ammophila vulcania* du BUYSSON, 1897 (8 ♀ ♀, 11 ♂ ♂)**

B e n i n : 1 ♀, Dept. du Borqou kandi, env. Of Saa, VI.2001, leg. Kantner.

N a m i b i a : 2 ♂ ♂, 100 km NE Grootfontein, 22.I.1993, leg. J. Gusenleitner; 1 ♀, 30 km E Rundu, 23.I.1993, leg. J. Gusenleitner; 1 ♂, Harda province, 15 km S Rehoboth, 23°28'S 17°17'E, 1400m, 20.III.2014, leg. J. Halada.

S e n e g a l : 1 ♀, 10 km E Medina Gounas, 13°08.05'N 13°42.03'W, 25.VI.2004, leg. M. Halada.

S o u t h A f r i c a : 1 ♀, Mpumalanga, 20 km SE Nelspruit, 5.-6.I.2004, leg. J. Halada; 1 ♀, West Cape, Klein-karoo, Grot river, Langberg, 24.XI.2002, leg. M. Halada.

T a n z a n i a : 1 ♀, Shinyanga province, 100 km NWW Kahama, 03°25'S 31°47'E, 1200m, 24.XII.2006, leg. Kadlecova; 1 ♂, Mbeya province, 70 km NW Tunduma, 08°58'S 32°25'E, 1500m, 2.I.2007, leg. J. Halada; 1 ♂, Dodoma province, 70 km N Dodoma, 09°40'S 35°48'E 1300m, 16.XII.2006, leg. J. Halada.

Z a m b i a : 1 ♂, Kaoma env., 14°47'S 24°50'E, 13.-15.XI.2006, leg. Kubik; 1 ♀, 70 km S Mpika, 12°18'S 31°07'E, 1500m 25.XI.2005, leg. M. Halada.

Z i m b a b w e : 1 ♂, 60 km N Bulawayo, Maraposa roed, 3.XII.1998, leg. Snižek; 3 ♂ ♂, 30 km W Harare, 22.XII.1998, leg. J. Halada; 1 ♀, 1 ♂, Gwayi river, Fatima, 1.I.199, leg. Snižek.

***Ammophila wrightii* (CRESSON, 1868) (4 ♀ ♀, 1 ♂)**

U S A : 2 ♀ ♀, Texas, Texas, 10-20mi E of El Paso, U.S. 62, Desert, 21.VI.1942, leg. Scullen; 2 ♀ ♀, 1 ♂, Texas, 10 to 20 mi S of Marathon, 7.VII.1942, leg. Scullen.

***Ammophila zambiensis* DOLLFUSS, 2015 (20 ♂ ♂)**

Z a m b i a : 4 ♂ ♂, 150 km S Mwilunga, 13°11'S 24°14'E, 1100m, 18.X.2008, leg. M. Halada; 5 ♂ ♂, 150 km S Mwinilunga, 13°11'S 24°14'E, 1100m, 2.XI.2008, leg. M. Halada; 7 ♂ ♂, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, leg. M. Halada; 3 ♂ ♂, 50 km E Mwinilunga, 11°43'S

24°47'E, 1400m, 2.XI.2008, leg. M. Halada; 1♂, 95 km NW Mpika, 11°06'S 31°14'E, 1500m, 27.XI.2005, leg. M. Halada.

***Ammophila zetteli* DOLLFUSS, 2015 (1 ♀)**

Z a m b i a : 1♀, 50 km E Mwinilunga, 11°43'S 24°47'E, 1400m, 18.X.2008, leg. M. Halada.

***Ammophila* sp. (42 ♀ ♀, 43 ♂ ♂)**

America sept.: 2♀ ♀. Argentina: 1♀, 2♂ ♂. Brazil: Sao Paulo: 3♀ ♀, 2♂ ♂. Canada: 22♀ ♀, 28♂ ♂. Mexico: 3♀ ♀, 2♂ ♂. Nicaragua: 1♀. Paraguay: 2♂ ♂. U S A : 10♀ ♀, 7♂ ♂.

Genus *Eremnophila* MENKE, 1964 (10 ♀ ♀, 13 ♂ ♂)

***Eremnophila auromaculata* (PÉREZ, 1891) (3 ♀ ♀, 2 ♂ ♂)**

A r g e n t i n i a : 1♀, 1♂, Salta province, 50 km SE Salta, 25°07'S 65°09'W, 800m, 24.I.2009, leg. Ma. Halada; 1♂, Salta province, E Coronel Moldes, 25°12'S 65°12'W 800m, 24.I.2012, leg. M. Halada; 1♀, W Catamarca, N Chumbicha, route 60, 1000m, 28°48'S 66°23'W, 7.II.2010, leg. M. Halada; 1♀, N Santa Maria, Ruta 40, 2000m, (W Tucuman), 13.I.2012, leg. Snižek.

***Eremnophila binodis* (FABRICIUS, 1798) (2 ♀ ♀, 2 ♂ ♂)**

A r g e n t i n i a : 1♀, 1♂, Salta province, 50 km SE Salta, 25°07'S 65°09'W, 800m, 24.I.2009, leg. Ma. Halada.

B o l i v i a : 1♀, Ibanez Rio Espejo, Sta Cruz, 400m, II.1962, leg. Walz.

***Eremnophila eximia* (LEPELETIER de SAINT FARGEAU, 1845) (5 ♂ ♂)**

A r g e n t i n i a : 4♂ ♂, ruta 40, 10 km N Belen, 1300m, 27°35'S 67°00'W, 8.II.2010, leg. M. Halada; 1♂, N Belen, 1300m, Ruta 40, Andes, 7.II.2010, leg. Snižek.

***Eremnophila melanaria* (DAHLBOM, 1843) (2 ♀ ♀, 1 ♂)**

A r g e n t i n i a : 1♀, 1♂, SW Salta, W El Carril, 18.II.2010, leg. Snižek.

E c u a d o r : 1♀, Napo province, Loreto, 00°42'S 77°19'W, 220-600m, 30.XI.-3.XII.2004, leg. Baňař.

***Eremnophila willinki* (MENKE, 1964) (3 ♀ ♀, 3 ♂ ♂)**

A r g e n t i n i a : 2♀ ♀, Grand Chaco, NE Pampa del Infierno, 26°19'S 61°04'W, 120m, 20.I.2009, leg. M. Halada.

C a n a d a : 1♀, Ontario, Ottawa, near airport, 27.-28.VIII.2009, leg. L. Masner YPT.

Genus *Eremochares* GRIBODO, 1883 (1 ♀, 11 ♂ ♂)

***Eremochares dives* BRULLÉ, 1833 (1 ♀, 11 ♂ ♂)**

A l g e r i a : 1♂, Hammam Salihine, 24.-25.V.1971, leg. Hoffer & Horak.

O m a n : 3♂ ♂, Al-Batinah province, Al Laial, 170m, 23°30'N 57°56'E, 18.IV.2013, leg. J. Halada; 2♂ ♂, Al-Batinah province, Wadi Awf env., 630m, 23°14'N 57°26'E, 4.IV.2013, leg. J. Halada; 5♂ ♂, Al-Batinah province, Al Laial, 170m, 23°30'N 57°56'E, 3.IV.2013, leg. J. Halada.

S y r i a : 1♀, Al-Thawra, Naturschutzgebiet von Aleppo city, 2009, leg. M.N. Al-Murai.

Genus *Hoplammophila* de BEAUMONT, 1960 (118 ♀ ♀, 16 ♂ ♂)***Hoplammophila aemulans* (KOHL, 1901) (109 ♀ ♀)**

L a o s : 1 ♀ ♂, Hua Phan province, Mt. Phu Pane, ~1500m, 20°12'N 103°59'E, 10.-22.V.2011, leg. S Jakl, gynandromorph specimen with female body and male genitalia, 10 ♀ ♀, Hua Phan province, Phou Pan Mt., Ban Saleui, 20°13'30"N 103°59'26"E, 1350-1900m, 10.V.-6.VI.2009, leg. Holzschuh & locals; 22 ♀ ♀, Hua Phan province, Ban Saleui, Phou-Pan Mt., 20°13'30"N 103°59'26"E, 1350-1900m, 7.IV.-21.V.2010, leg. Holzschuh & locals; 11 ♀ ♀, Hua Phan province, Mt. Phou Pane, ~1500m, 20°12'N 103°59'E, 10.V.-20.VI.2011, leg. Jakl; 2 ♀ ♀, Hua Phan province, Phou Pan, Ban Saleui env., 20°13'30"N 103°59'26"E, 1^350-1900m, 27.IV.-30.V.2011+16.IV.-29.V.2012, leg. Holzschuh & locals; 6 ♀ ♀, Province Hua Phan, Phou Pan, Ban Saleni env., 20°13'30"N 103°59'26"E, 29.VI.-4.VII.2013, leg. Hozschuh & locals.

T u r k e y : 1 ♀, Mugla, Univ. campus, 700m, 37°09'N 28°22'E, SW+PT, 1.-10.V.2013, leg. Bartak.

***Hoplammophila armata* (ILLIGER, 1807) (2 ♂ ♂)**

G r e e c e : 1 ♂, Chalkidiki, W Varvara, 15.-19.VI.2013, leg. Snižek.

I r a n : 1 ♂, Golestán province, 5 km S Azhád Shahr, 37.07°N 55.27°E, 300m, 11.VI.2010, leg. Mi. Halada.

***Hoplammophila clypeata* (MOCSÁRY, 1883) (9 ♀ ♀, 14 ♂ ♂)**

A l b a n i a : 1 ♀, Gjirokaaster env., 40°12'N 20°05'E, 200m, leg. Deneš jun..

B u l g a r i a : 1 ♀, Nessebr, 2.VII.1982, leg. Bláha.

G r e e c e : 1 ♀, 2 ♂ ♂, Chalkidiki, SE Kassandria, Paiouri env., 6.-11.VI.1013, leg. Snižek; 1 ♀, 1 ♂, Kalambaka env., VI.2007, leg. Simandl; 2 ♀ ♀, Chalkidiki, W Varvra, 15.-19.VI.2013, leg. Snižek; 1 ♀, 10 ♂ ♂, Chalkidiki, W Nikiti, 12.-14.VI.2013, leg. Snižek; 2 ♀ ♀, E Larisa Keramidi env., 7.V.2014, leg. Snižek.

M a k e d o n i j a : 1 ♂, 30 km NE Prilep, 10.VII.2014, leg. J. Halada & Fabiánová.

Genus *Parapsammophila* TASCHENBERG, 1869 (5 ♀ ♀, 8 ♂ ♂)***Parapsammophila algira* (KOHL, 1901) (1 ♂)**

J o r d a n : 1 ♂, Wadi Rum, Al Ghal env., 3.IV.2013, leg. Snižek.

***Parapsammophila caspica* (GUSSAKOVSKIJ, 1930) (1 ♂)**

S y r i a : 1 ♂, 30 km S Suwayda Dibbin, 15.-17.V.1996, leg. Ma. Halada.

***Parapsammophila dolichostoma* (KOHL, 1901) (1 ♀)**

I r a n : 1 ♀, Kerma province, 20 km E Ghobira, 1780m, 30°10'N 56°59'E, 5.VI.2010, leg. Mi. Halada.

***Parapsammophila turanica* F. MORAWITZ, 1890 (1 ♂)**

J o r d a n : 1 ♂, Wadi Rum, Al Ghal env., 3.IV.2013, leg. Snižek.

***Parapsammophila* sp. (4 ♀ ♀, 5 ♂ ♂)**

Central African Republic: 3 ♀ ♀. Kenya: 1 ♂. Nigeria: 1 ♀, 2 ♂ ♂. South Africa: 1 ♂. Zambia: 1 ♂.

Genus *Podalonia* FERNALD, 1927 (61 ♀ ♀, 16 ♂ ♂)***Podalonia affinis* (W. KIRBY, 1798) (1 ♀, 1 ♂)**

Czech Republic: 1 ♀, Bohemia centr., Sedlčany, Týnča, 27.VIII.2011, leg. Snižek.

Mongolia: 1 ♂, Hustai Nuruu, 19.VII.2013, leg. Holzmann.

***Podalonia alpina* (KOHLE, 1888) (1 ♀, 3 ♂ ♂)**

Spain: 1 ♀, 3 ♂ ♂, Pirineos Orient, 27 km NE Ripoll, 42°24'N 02°16'E, 2250m, 1.VIII.2011, leg. J. Halada.

***Podalonia atrocyanea* (EVERSMANN, 1849) (1 ♀)**

Jordan: 1 ♀, Al Karak env., 6.IV.2013, leg. Snižek.

***Podalonia canescens* (DAHLBOM, 1843) (4 ♀ ♀)**

Namibia: 4 ♀ ♀, Khomas province, 150 km NE Windhoek, 23°16'S 16°19'E, 1600m, 19.III.2014, leg. J. Halada.

***Podalonia caucasica* (MOCSÁRY, 1883) (2 ♀ ♀)**

Kyrgyzstan: 1 ♀, Batken, District Batken, 11 km SE Rawa, 39°50'11"N 70°16'47"E, 2100-2350m, 19.VI.2010, leg. E. & J. Hüttinger; 1 ♀, Batken, District Batken, Turkestan-Gebirge, 7 km SW Kara-Bula, 39°53'16"N 70°51'39"E, 1880-2000m, 12.-13.VI.2010, leg. E. & J. Hüttinger.

***Podalonia ebenina* (SPINOLA, 1839) (21 ♀ ♀)**

Jordan: 14 ♀ ♀, Al Karak env., 6.IV.2013, leg. Snižek; 7 ♀ ♀, 1 ♂, S Tafila, 27.-30.III.2013, leg. Snižek.

Spain: 1 ♀, Lanzarote, Yaiza, 19.II.1979, leg. Peraudin.

***Podalonia erythropus* (F. SMITH, 1856) (5 ♀ ♀)**

Cameroon: 5 ♀ ♀, North-West province, Kefen Forest (6 km E Bambui) 06°02.050'N 10°17.423'E, 1800m, 13.-14.III.2008, leg. Řiha.

***Podalonia gobiensis* (TSUNEKI, 1971) (1 ♀)**

Mongolia: 1 ♀, 70 km E Altay City, Guulin, 14.VII.2005, leg. Tyrner.

***Podalonia hirsuta* (SCOPOLI, 1763) (17 ♀ ♀, 2 ♂ ♂)**

Bulgaria: 2 ♀ ♀, Zlatarica, 16.IX.1989, leg. Malý.

Cyprus: 1 ♀, W Polis, E Cedar vally, 1000m, 8.III.2014, leg. Snižek.

France: 1 ♂, Col de Gleize, Nd Gap, 1700m, 1.VII.2003, leg. Desse; 1 ♀, Ste Baume, 1050m, 30.V.2003, leg. Desse; 1 ♀, Mge Cène D18, 1500m, 30.IV.2003, leg. Desse.

- G r e e c e** : 1 ♀, E Kilkis, Isaoma env., 5.V.2014, leg. Snižek.
- I r a n** : 1 ♂, Lorestan province, 10 km SW Dorud, 33°27'N 49°05'E, 1520m, 27.V.2014, leg. J. Halada.
- I t a l y** : 1 ♀, Sardegna-NW, 30 km W Sassari, 50m, 40°41'N 08°13'E, 19.V.2013, leg. J. Halada.
- J o r d a n** : 1 ♀, N Petra, SE Shawbak, 1.IV.2013, leg. Snižek; 1 ♀, S Tafila, 27.-30.III.2013, leg. Snižek.
- K y r g y z s t a n** : 2 ♀ ♀, Batken District, Turkestan-Gebirge, 7 km SW Kara Bula, 39°53'16"N 70°51'39"E, 1880-2000m, 12.-13.VI.2010, leg. E. & J. Hüttinger; 1 ♀, Osch District, Nookat, SW Beles-Pass (W-Tschakumak), 40°19'00"N 72°42'49"E, 1400-1500m, 06.VI.2010, leg. E. & J. Hüttinger.
- M a k e d o n i j a** : 2 ♀ ♀, Oteshevo, 900m, 1.VI.2013, leg. Deneš jun.
- M o n g o l i a** : 1 ♀, 90 km NE Tsetserleg, 45°03'N 102°25'E, 1400m, 27.VII.2007, leg. Tyrner.
- M o r o c c o** : 1 ♀, Rif. Mts. Bab-Taza, 1350m, 35°08'N 05°11'W, 30.V.2012, leg. Major.
- S p a i n** : 1 ♀, Pirineos Orient, 27 km NE Ripoll, 42°24'N 02°13'E, 2250m, 1.VIII.2011, leg. J. Halada.
- T u r k e y** : 1 ♀, NW Silifke, Goksu canyon, 10.III.2013, leg. Snižek.

***Podalonia luffii* (E. SAUNDERS, 1903) (2 ♀ ♀)**

- M o n g o l i a** : 2 ♀ ♀, 70 km E Altay City, Guulin, 14.VII.2005, leg. Tyrner; 1 ♀, 90 km NE Tsetserleg, 45°03'N 102°25'E, 1400m, 27.VII.2005, leg. Tyrner.

***Podalonia pulawskii* DOLLFUSS, 2010 (1 ♂)**

- N a m i b i a** : 1 ♂, Khomas province, 150 km NE Windhoek, 23°16'S 16°19'E, 1600m, 19.III.2014, leg. J. Halada.

***Podalonia tydei* (Le GUILLOU, 1841) (6 ♀ ♀, 9 ♂ ♂)**

- C a p e V e r d e** : 2 ♀ ♀, 7 ♂ ♂, 6 km NEE Espargos, 31.I.2014, leg. J. Halada & Fabianova.
- E g y p t** : 2 ♀ ♀, Mersa Matruh, 2 km SW El Hammam, 30°49'22"N 29°23'44"E, 21m, 26.VI.2009, leg. E. & J. Hüttinger; 1 ♀, Mersa Matruh, Burg El Arab, nördliches Seeufer, 31°00'04"N 23°37'55"E, 18m, 30.VI.2009, leg. E. & J. Hüttinger.
- G r e e c e** : 1 ♂, W Larisa, Zarkos env., 9.V.2014, leg. Snižek.
- I s r a e l** : 1 ♀, Tel Yizhaq N NR, 32°15'03"N 34°51'44"E, 18m, 12.II.2010, leg. Dorchin.
- O m a n** : 1 ♂, Al Batinah province, Al Lajal, 170m, 23°30'N 57°56'E, 3.IV.2013, leg. J. Halada.

Acknowledgements

I am obliged to Mag. F. Gusenleitner, curator of the "Biologiezentrum Linz" collection, who made it possible for me to study the material.

Zusammenfassung

Es wurden 4.607 Exemplare der Gattungen *Ammophila* (1.611 ♀ ♀, 2.737 ♂ ♂), *Eremnophila* (10 ♀ ♀, 13 ♂ ♂), *Eremochares* (1 ♀, 11 ♂ ♂), *Hoplammophila* (118 ♀ ♀, 16 ♂ ♂), *Parapsammophila* (5 ♀ ♀, 8 ♂ ♂) und *Podalonia* (61 ♀ ♀, 16 ♂ ♂) untersucht. Alle Informationen über Fundorte, Fangdaten, sowie die Namen der Sammler sind aufgelistet.

Ein Weibchen der südamerikanischen Art *Eremnophila willinkli* (MENKE 1964) wurde 2009 in Canada, Ontario, Ottawa, nahe des Flughafens gefangen.

Literature

- DOLLFUSS H. (2001). The Sphecid Wasps of the Genus *Pemphredon* LATREILLE 1756, of "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Sphecidae). — Linzer biologische Beiträge **33** (1): 269-273.
- DOLLFUSS H. (2004a): The Pemphredoninae Wasps of "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Crabronidae). — Linzer biologische Beiträge **36** (1): 105-129.
- DOLLFUSS H. (2004b): The Crabroninae Wasps of "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Crabronidae), Part 1. — Linzer biologische Beiträge **36** (2): 761-784.
- DOLLFUSS H. (2006): The Crabroninae Wasps of "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Crabronidae), Part 2. — Linzer biologische Beiträge **38** (1): 505-532.
- DOLLFUSS H. (2008a): The Crabronid Wasps of the Genera *Oxybelus* LATREILLE 1796 and *Brimocelus* ARNOLD 1927 of "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Crabronidae). — Linzer biologische Beiträge **40** (1): 463-505.
- DOLLFUSS H. (2008b): The Sphecini Wasps of the Genera *Chilosphex* BOHART & MENKE, *Isodontia* PATTON, *Palmodes* KOHL, *Prionyx* VANDER LINDEN and *Sphex* LINNAEUS of the "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Sphecidae). — Linzer biologische Beiträge **40** (2): 1399-1434.
- DOLLFUSS H. (2010a): The Ammophilini Wasps of the Genera *Eremnophila* MENKE, *Eremochares* GRIBODO, *Hoplammophila* de BEAUMONT, *Parapsammophila* TASCHENBERG and *Podalonia* FERNALD of the "Biologiezentrum Linz" Collection in Linz, Austria (Hymenoptera, Apoidea, Sphecidae). — Linzer biologische Beiträge **42** (1): 535-560.
- DOLLFUSS H. (2010b): A Key to Wasps of the Genus *Podalonia* FERNALD 1927 (Hymenoptera: Apoidea: Sphecidae) of the Old World. — Linzer biologische Beiträge **42** (2): 1241 -1291.
- DOLLFUSS H. (2013): Revision of the wasp genus *Ammophila* KIRBY 1798 (Hymenoptera: Apoidea: Sphecidae) of the Palearctic Region and India. — Linzer biologische Beiträge **45** (1): 383-564.
- DOLLFUSS H. (2015): Revision of the wasp genus *Ammophila* KIRBY 1798 (Hymenoptera: Apoidea: Sphecidae) of the Sub-Saharan Region of Africa. — Linzer biologische Beiträge **47** (1): 307-412.
- MENKE A.S. (1964): A New Subgenus of *Ammophila* from the Neotropical Region (Hymenoptera, Sphecidae). — Canadian Entomologist **96** (6): 874-883.
- MENKE A.S. (1974): *Hoplammophila* de BEAUMONT: a key to the species (Hymenoptera, Sphecidae). — Polskie Pismo Entomologiczne **44**: 581-583.
- MENKE A.S. (2004): *Ammophila hevans* MENKE, a New Species from Southern South America with Taxonomic Notes on Similar Species (Hymenoptera: Apoidea: Sphecidae). — Journal of the Kansas Entomological Society **77** (4): 765-773.

Author's address: Dr. phil. Mag. rer.nat. Hermann DOLLFUSS
 Dr. Gortgasse 4
 A-3240 Mank, Austria
 E-mail: hermann.dollfuss@aon.at

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Linzer biologische Beiträge](#)

Jahr/Year: 2015

Band/Volume: [0047_1](#)

Autor(en)/Author(s): Dollfuss Hermann

Artikel/Article: [The Ammophilini Wasps of the "Biologiezentrum Linz"- Collection in Linz, Austria \(part 3\) including the genera Ammophila KIRBY, Eremnophila MENKE, Eremochares GRIBODO, Hoplammophila de BEAUMONT and Podalonia FERNALD \(Hymenoptera, Apoidea, Sphecidae\) 413-439](#)