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Supplementary material 1. Recording areas and conditions. The number of recordings (N) in parentheses. Latitudes and longitudes as WGS84.

Species	Sequence	Locality	Lat	Lon	Recorder	Conditions
<i>P. pygmaeus</i>	1 (79)	Hovdala	56.10	13.71	D500X	At known summer roost
	2 (302)	Lindome	57.54	12.18	D500X	At known swarming site, late autumn
<i>V. murinus</i>	1 (27)	Karlsborg	58.53	14.54	D500X	Singing male in territory
	2 (7)	Ulricehamn	57.74	13.40	D1000X	Foraging, good visual view
	3 (16)	Ulricehamn	57.80	13.42	D1000X	Foraging, good visual view
<i>E. nilssonii</i>	1 (38)	Sandsjönäs	65.19	17.45	D500X	Northern area, only open air bat
	2 (16)	Kungslena	58.22	13.81	D1000X	Low over lawn, good visual view
	3 (12)	Ulricehamn	57.84	13.65	D1000X	Along trees, good visual view
	4 (424)	Ammarnäs	65.96	16.22	D500X	Over pond, northern area, only bat species
<i>M. brandtii</i>	1 (6)	Sorsele	65.19	17.45	D500X	At known roost, northern area, only <i>Myotis</i>
	2 (825)	Bruzaholm	57.66	15.24	D500X	At known summer roost
<i>M. daubentonii</i>	1 (102)	Hovdala	56.10	13.71	D500X	Low over lake, only trawling species
<i>P. auritus</i>	1 (8)	Hallaröd	55.98	13.45	D500X	Inside church tower with known colony
	2 (36)	Tidaholm	58.12	13.78	D500X	Inside church loft with known colony
	3 (20)	Ulricehamn	57.80	13.37	D1000X	In canopy after emerging from church
<i>B. barbastellus</i>	1 (24)	Karlsborg	58.53	14.54	D500X	At known hibernaculum
	2 (7)	Sösdala	56.05	13.68	D1000X	At known swarming site
	3 (326)	Degeberga	55.81	14.09	D500X	At known feeding site
Rain	1 (190)	Tärendö	67.23	22.78	D500X	Northern area with no bats