

	Pipistrelle			Noctule		Leisler's		Serotine	Barbastelle	
	<i>nathusius</i>	<i>common</i>	<i>soprano</i>	<i>qCF</i>	<i>FM/qCF</i>	<i>qCF</i>	<i>FM/qCF</i>	<i>FM/qCF & qCF</i>	<i>FM</i>	<i>qCF/FM</i>
FmaxE	39	46	55	19	25	23	27	26	33	42
<i>FmaxE range</i>	35.5-41.9	41.6-50.6	50.2-64.1	17.5-23.6	22.4-33.6	21.9-24.6	25.0-32.1	24.1-32.2	29.2-44.7	33.5-43.8
F-start	51	69	80	23	38	26	43	58	39	44
<i>F-start range</i>	40-66.8	50.8-95.2	63.8-108.6	18.2-30.4	23.8-52.2	23.5-29.9	29.8-61.7	39.1-78.0	35.2-49.0	36.8-47.3
F-end	37	46	55	18	24	22	27	26	28	29
<i>F-end range</i>	35.2-38.9	40.7-49.9	49.6-63.9	17.1-23.0	21.4-32.2	20.9-24.1	24.2-30.7	22.4-32.0	23.8-36.8	25.4-31.9
duration	6	6	5	22	15	17	8	5	3	4
<i>duration range</i>	3-7.9	3.2-8.6	2.1-8.2	13.2-29.9	8.8-23.4	10.5-25.1	6.1-18.4	1.6-12.3	2.5-5.1	2.0-6.6
interval	129	102	89	372	217	312	119	126	108	72
<i>interval range</i>	88.6-237	59.9-211	51-217.1	120.2-807.2	120.3-413.1	100.2-801.2	107.3-313.1	65.1-159.0	41.8-229.0	43.2-144.9

	brown long eared	grey long eared	greeter mouse eared	Daubenton's	Brandt's	Natterer's	Whiskered	Bechstein's	greater horseshoe	lessor horseshoe
	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM</i>	<i>FM/CF</i>	<i>FM/CF</i>
FmaxE	33	33	36	47	47	47	48	51	81	111
<i>FmaxE range</i>	25.5-42.1	26.3-50.5	31.5-53.9	41.8-56.5	38.0-78.4	36.0-66.8	39.2-68.5	45.1-55.9	77.8-83.8	107.3-114.0
F-start	50	43	80	81	92	107	88	116	70	99
<i>F-start range</i>	31.9-63.8	35.4-55.9	52.2-104.5	50.3-109.7	59.0-121.9	72.1-145.3	69.9-101.8	65.0-130.9	62.2-78.5	92.3-107.8
F-end	25	24	28	29	34	23	32	33	67	97
<i>F-end range</i>	19.1-30.9	17.0-31.7	24.1-37.0	22.4-38.6	25.8-41.8	14.9-29.0	25.6-43.3	28.0-40.4	58.1-80.9	83.4-110.3
duration	2	4	5	3	3	5	4	2	50	44
<i>duration range</i>	1.2-3.8	1.4-7.0	2.5-7.1	1.4-5.8	1.5-5.0	1.9-7.1	3.1-6.4	1.6-3.5	16.3-73.8	11.9-61.4
interval	77	105	110	75	88	80	113	96	90	70
<i>interval range</i>	21.8-172.4	35.8-194.0	46.6-159.1	27.5-186.0	56.7-161	31.6-188.9	66.7-251.5	79.4-188.9	24.9-186.6	14.1-113.7

Note: data from “British Bat Calls” by Jon Russ