S1. Numbers of playback-experiments conducted with six different versions of harrier hawk territorial call, fossa mating call and crested coua contact call with sportive lemur resting at two types of sleeping sites (tree hole: TH; tree tangle: TT).

Lepilemur	Harrier hawk						Fossa						Crested coua						Total
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	
1 TH	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
2 TH	1	1	0	1	0	0	0	0	1	1	0	0	1	0	0	1	1	0	8
3 TH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	17
4 TH	0	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	15
5 TH	2	1	2	2	1	1	1	1	2	1	1	2	2	1	2	1	2	1	26
6 TH	0	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	15
7 TT	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
8 TH	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9 TH	3	3	2	2	2	2	2	2	2	2	2	2	3	3	2	1	2	2	39
10 TH	3	3	3	2	2	3	3	2	3	3	3	2	2	3	2	3	3	3	48
11 TH	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	1	0	0	9
12 TH	1	1	0	1	1	1	1	1	0	1	1	0	1	1	1	1	1	0	14
13 TH	1	1	1	1	1	0	1	1	1	0	1	1	1	0	1	1	1	1	15
14 TH	1	1	1	0	1	1	1	0	0	0	0	0	1	0	0	0	1	1	9
15 TT	2	1	1	1	2	1	1	1	1	2	1	1	1	1	2	2	1	1	23
16 TT	1	1	0	0	1	1	1	0	1	1	0	1	1	1	1	0	1	0	12
17 TH	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	20
18 TH	1	1	1	0	0	1	1	0	0	0	0	0	1	1	1	0	0	0	8
19 TH	2	2	3	1	2	2	2	1	2	1	2	1	2	2	1	2	2	1	31
20 TH	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
21 TH	2	2	2	1	1	3	2	1	1	2	1	1	1	1	2	1	1	1	26
22 TH	1	1	0	0	0	2	1	0	0	1	1	0	1	0	0	1	0	0	9
23 TH	2	2	2	2	2	1	2	2	2	1	2	1	2	2	2	2	1	1	31
24 TH	2	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	1	0	20
25 TH	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
26 TH	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	18
27 TH	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2
28 TT	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
29 TT	2	1	1	1	1	1	1	1	0	1	1	1	1	2	1	1	1	1	19
30 TT	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
31 TH	1	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	4
32 TH	1	1	1	0	1	0	1	0	0	0	0	0	1	1	1	0	0	0	8
Total	39	32	28	23	25	26	29	20	21	23	22	20	36	27	26	24	22	18	461