

Electronic Appendix Summary data from 14 individual mistletoebirds radio-tracked between September and November 2004 in Aldinga Scrub Conservation Park, South Australia. Home range size (based on 100% minimum convex polygons, MCP) and kernel areas (95% and 30%) were calculated in Ranges 6 software (Kenward *et al.* 2003). M = male, F = Female, Juv = juvenile. ⁺Means given for MCPs and kernel areas are for adult birds only

ID	Sex	Tracking period	Body weight (g)	No of fixes	MCP (ha)	95 % kernel (ha)	30% kernel (ha)
1	F	14 – 20 Sep.	9.35	80	5.09	6.12	0.17
2	F	14 – 20 Sep.	9.72	52	13.77	15.30	0.39
3	M	14 – 20 Sep.	9.90	82	12.73	8.39	0.53
4	M	14 – 19 Sep.	10.35	56	5.69	3.09	0.13
5	M	15 – 21 Sep.	8.93	70	18.72	17.75	1.68
6	F	4 – 12 Oct.	7.95	156	83.59	83.23	1.14
7	M	5 – 9 Oct.	9.15	94	14.82	6.13	0.58
8	F	5 – 9 Oct.	9.23	87	43.84	43.79	0.41
9	F	5 – 9 Oct. / 31 Oct. – 2 Nov.	9.50	136	3.04	1.61	0.01
10	M	5 – 9 Oct.	9.19	80	8.96	5.84	0.28
11	F	31 Oct. – 3 Nov.	8.90	56	23.99	30.72	2.60
12	M	31 Oct. – 3 Nov.	9.40	50	23.00	14.74	1.67
13	Juv	31 Oct. – 5 Nov.	8.78	96	2.40	1.43	0.09
14	M	31 Oct. - 2 Nov.	8.80	44	13.35	17.47	1.28
Mean (± s.e.)		5.6 ± 0.45	9.2 ± 0.6	81.4 ± 8.7	20.8 ± 5.9 ⁺	19.6 ± 5.9 ⁺	0.8 ± 0.2 ⁺