

Supplementary tables to Barker et al., *Space use and simultaneous movement analyses of lions and spotted hyenas*.

Supplementary Table 1. Summary of data collection records of the collared animals in this study. Asterisks denotes unretrieved data from the collars. Study regions: ENP = Etosha National Park, Namibia; CNP = Chobe National Park, Botswana; LC = Linyanti Conservancy, Botswana.

	INDIVIDUAL	SEX	REGION	TRACKING DAYS	GPS LOCATIONS	ACTIVITY RECORDS	TRACKING PERIOD
LION	OK-33863	F	ENP	121	5643	44010	11 Oct 2013 – 9 Feb 2014
	RE-33864	F	ENP	166	9875	60116	19 Oct 2013 – 3 April 2014
	NU-33865	F	ENP	368	24264	132362	21 Nov 2013 – 24 Nov 2014
	MO-33866	F	ENP	342	22966	123335	23 Nov 2013 – 31 Oct 2014
	OJ-33867	M	ENP	89	3962	32231	11 Oct 2013 – 8 Jan 2014
	SU-33868	M	ENP	234	13971	84276	25 Oct 2013 – 16 June 2014
	G1-33950	F	ENP	36	205	14828	5 Oct 2013 – 10 Nov 2013
	OM-34308	F	ENP	141	6586	51141	24 Sept 2013 – 12 Feb 2014
	LU-34308	F	ENP	212	14169	76401	28 March 2014 – 26 Oct 2014
	OF-34309	M	ENP	116	4441	41511	27 Sept 2013 – 21 Jan 2014
	G2-35678	F	ENP	178	11893	64089	1 May 2014 – 26 Oct 2014
	SW-33950	F	CNP	228	16129	82075	24 July 2015 – 8 March 2016
	AF-34308	F	LC	109	10914	39060	10 Oct 2015 – 27 Jan 2016
	BE-35678	F	LC	71	1377	*	29 Oct 2015 – 8 Jan 2016
	AM-36714	M	LC	638	15410	*	10 Oct 2015 – 9 July 2017
	KW-36716	F	CNP	367	20414	133470	18 June 2015 – 19 June 2016
	KB-36717	F	CNP	355	9128	*	26 June 2015 – 15 June 2016
SPOTTED HYENA	GO-33869	F	ENP	498	30126	179658	18 Oct 2013 – 28 Feb 2015
	TJ-33870	F	ENP	150	8841	53919	24 Oct 2013 – 23 March 2014
	NE-33871	F	ENP	346	22915	125182	5 Nov 2013 – 17 Oct 2014
	SA-33872	F	ENP	332	18315	128164	17 Oct 2013 – 14 Sept 2014
	AU-33873	F	ENP	464	28876	167264	5 Nov 2013 – 12 Feb 2015
	OM-33874	F	ENP	484	9719	*	7 Nov 2013 – 6 March 2015
	SU-33951	F	ENP	79	551	*	27 Oct 2013 – 14 Jan 2014
	OK-34310	M	ENP	3	12	1258	10 Oct 2013 – 13 Oct 2013
	WO-34310	M	ENP	130	8580	46750	18 June 2014 – 26 Oct 2014
	AR-33869	M	LC	60	1205	*	10 Nov 2015 – 9 Jan 2016
	IH-33870	F	CNP	461	7697	*	26 July 2015 – 29 Oct 2016
	KW-33871	F	CNP	159	2642	*	18 June 2015 – 24 Nov 2015
	RV-33873	M	LC	197	4049	*	9 Nov 2015 – 24 May 2016
	SR-34310	F	CNP	214	14288	76961	11 July 2015 – 10 Feb 2016