

APPENDIX D – List of acoustic bird calls recorded at night



D List of acoustic bird calls recorded at night

Date	Time UTC	Species*	Number	Behaviour*	Distance	Height	Direction*	Comments	Vessel	Area
04/11/2013	22:00	alarv	22	-	-	-	-		Safira	BS_III
04/11/2013	22:15	tumer	4	-	-	-	-		Safira	BS_III
04/11/2013	22:15	alarv	14	-	-	-	-		Safira	BS_III
04/11/2013	22:30	alarv	42	-	-	-	-		Safira	BS_III
04/11/2013	22:30	tumer	2	-	-	-	-		Safira	BS_III
04/11/2013	22:45	tumer	63	-	-	-	-		Safira	BS_III
04/11/2013	22:45	tuphi	11	-	-	-	-		Safira	BS_III
04/11/2013	22:45	alarv	16	-	-	-	-		Safira	BS_III
04/11/2013	22:45	tuili	1	-	-	-	-		Safira	BS_III
04/12/2013	02:30	errub	39	103	50	50	-		Safira	BS_III
04/12/2013	02:30	alarv	47	103	50	50	-		Safira	BS_III
04/12/2013	02:30	tuphi	18	103	50	50	-		Safira	BS_III
04/12/2013	02:30	tumer	103	103	50	50	-		Safira	BS_III
04/12/2013	02:30	anpla	2	103	50	50	-		Safira	BS_III
04/12/2013	02:30	ancre	1	103	50	50	-		Safira	BS_III
04/12/2013	02:30	tupil	2	103	50	50	-		Safira	BS_III
04/12/2013	02:30	tuili	29	103	50	50	-		Safira	BS_III
04/12/2013	02:30	larid	1	103	50	50	-		Safira	BS_III
04/12/2013	02:30	pamon	1	103	50	50	-		Safira	BS_III
04/12/2013	02:45	alarv	109	103	50	50	-		Safira	BS_III
04/12/2013	02:45	tuili	17	103	50	50	-		Safira	BS_III
04/12/2013	02:45	errub	54	103	50	50	-		Safira	BS_III
04/12/2013	02:45	tuphi	4	103	50	50	-		Safira	BS_III
04/12/2013	02:45	tumer	60	103	50	50	-		Safira	BS_III
04/12/2013	02:45	tupil	2	103	50	50	-		Safira	BS_III
04/12/2013	03:00	alarv	96	103	50	50	-		Safira	BS_III
04/12/2013	03:00	tumer	74	103	50	50	-		Safira	BS_III
04/12/2013	03:00	tuphi	8	103	50	50	-		Safira	BS_III
04/12/2013	03:00	moalb	1	103	50	50	-		Safira	BS_III

Date	Time UTC	Species*	Number	Behaviour*	Distance	Height	Direction*	Comments	Vessel	Area
04/12/2013	03:00	errub	38	103	50	50	-		Safira	BS_III
04/12/2013	03:00	tupil	12	103	50	50	-		Safira	BS_III
04/12/2013	03:15	alarv	80	103	50	50	-		Safira	BS_III
04/12/2013	03:15	tumer	8	103	50	50	-		Safira	BS_III
04/12/2013	03:15	errub	28	103	50	50	-		Safira	BS_III
04/12/2013	03:15	tuphi	5	103	50	50	-		Safira	BS_III
04/12/2013	18:45	fuatr	1	-	-	-	-		Safira	BS_III
04/12/2013	19:00	tupil	2	205	50	50	-		Safira	BS_III
04/12/2013	19:00	fuatr	10	-	-	-	-		Safira	BS_III
04/12/2013	22:00	tumer	72	103	50	50	-		Safira	BS_III
04/12/2013	22:00	tuphi	9	103	50	50	-		Safira	BS_III
04/12/2013	22:00	errub	5	103	50	50	-		Safira	BS_III
04/12/2013	22:15	tumer	257	103	50	50	-		Safira	BS_III
04/12/2013	22:15	tuili	68	103	50	50	-		Safira	BS_III
04/12/2013	22:15	errub	59	103	50	50	-		Safira	BS_III
04/12/2013	22:15	tuphi	51	103	50	50	-		Safira	BS_III
04/12/2013	22:15	ancre	22	103	50	50	-		Safira	BS_III
04/12/2013	22:30	tumer	166	103	50	50	-		Safira	BS_III
04/12/2013	22:30	tuphi	47	103	50	50	-		Safira	BS_III
04/12/2013	22:30	tuili	148	103	50	50	-		Safira	BS_III
04/12/2013	22:30	errub	48	103	50	50	-		Safira	BS_III
04/12/2013	22:30	alarv	1	103	50	50	-		Safira	BS_III
04/12/2013	22:45	menig	9	103	50	20	9		Safira	BS_III
04/12/2013	22:45	ancre	1	103	50	50	-		Safira	BS_III
04/12/2013	22:45	tuphi	59	103	50	50	-		Safira	BS_III
04/12/2013	22:45	tuili	96	103	50	50	-		Safira	BS_III
04/12/2013	22:45	tumer	167	103	50	50	-		Safira	BS_III
04/12/2013	22:45	errub	62	103	50	50	-		Safira	BS_III
04/13/2013	02:30	tumer	510	205	50	20	-		Safira	BS_III
04/13/2013	02:30	tupil	8	205	50	20	-		Safira	BS_III
04/13/2013	02:30	tuphi	42	205	50	20	-		Safira	BS_III
04/13/2013	02:30	tuili	48	205	50	20	-		Safira	BS_III
04/13/2013	02:30	alarv	72	205	50	20	-		Safira	BS_III
04/13/2013	02:30	errub	75	205	50	20	-		Safira	BS_III

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Date	Time UTC	Species*	Number	Behaviour*	Distance	Height	Direction*	Comments	Vessel	Area
04/13/2013	02:45	tumer	824	205	50	20	-		Safira	BS_III
04/13/2013	02:45	tuphi	30	205	50	20	-		Safira	BS_III
04/13/2013	02:45	tuili	160	205	50	20	-		Safira	BS_III
04/13/2013	02:45	alarv	442	205	50	20	-		Safira	BS_III
04/13/2013	02:45	errub	200	205	50	20	-		Safira	BS_III
04/13/2013	03:00	tumer	944	205	50	20	-		Safira	BS_III
04/13/2013	03:00	tupil	40	205	50	20	-		Safira	BS_III
04/13/2013	03:00	tuphi	20	205	50	20	-		Safira	BS_III
04/13/2013	03:00	tuili	16	205	50	20	-		Safira	BS_III
04/13/2013	03:00	alarv	104	205	50	20	-		Safira	BS_III
04/13/2013	03:00	errub	30	205	50	20	-		Safira	BS_III
04/13/2013	03:15	tumer	3	205	50	20	-		Safira	BS_III
04/13/2013	03:15	tuphi	4	205	50	20	-		Safira	BS_III
04/13/2013	03:15	tuili	3	205	50	20	-		Safira	BS_III
04/13/2013	03:15	alarv	236	205	50	20	-		Safira	BS_III
04/13/2013	03:15	tupil	37	205	50	20	-		Safira	BS_III
04/13/2013	19:00	tumer	10	103	50	50	-		Safira	BS_III
04/13/2013	19:00	alarv	5	103	50	50	-		Safira	BS_III
04/13/2013	19:00	errub	4	103	50	50	-		Safira	BS_III
04/13/2013	22:00	tumer	16	205	50	50	-		Safira	BS_III
04/13/2013	22:00	tuphi	6	205	50	50	-		Safira	BS_III
04/13/2013	22:00	alarv	3	205	50	50	-		Safira	BS_III
04/13/2013	22:00	stzul	3	205	50	50	-		Safira	BS_III
04/13/2013	22:15	tumer	5	205	50	50	-		Safira	BS_III
04/13/2013	22:15	tuphi	3	205	50	50	-		Safira	BS_III
04/13/2013	22:15	tupil	2	205	50	50	-		Safira	BS_III
04/13/2013	22:30	tumer	10	205	50	50	-		Safira	BS_III
04/13/2013	22:30	tuphi	6	205	50	50	-		Safira	BS_III
04/13/2013	22:45	tumer	8	205	50	50	-		Safira	BS_III
04/13/2013	22:45	tuphi	5	205	50	50	-		Safira	BS_III
04/13/2013	22:45	tuili	1	205	50	50	-		Safira	BS_III
04/14/2013	02:30	tuphi	3	205	50	50	-		Safira	BS_III
04/14/2013	02:30	tumer	4	205	50	50	-		Safira	BS_III
04/14/2013	02:45	tuphi	2	205	50	50	-		Safira	BS_III

Date	Time UTC	Species*	Number	Behaviour*	Distance	Height	Direction*	Comments	Vessel	Area
04/14/2013	02:45	tumer	13	205	50	50	-		Safira	BS_III
04/14/2013	02:45	alarv	1	205	50	50	-		Safira	BS_III
04/14/2013	02:45	errub	2	205	50	50	-		Safira	BS_III
04/14/2013	03:00	stzul	3	205	50	50	-		Safira	BS_III
04/14/2013	03:00	alarv	1	205	50	50	-		Safira	BS_III
04/14/2013	03:00	tumer	20	205	50	50	-		Safira	BS_III
04/14/2013	03:15	errub	1	205	50	50	-		Safira	BS_III
04/14/2013	03:15	stzul	4	205	50	50	-		Safira	BS_III
04/24/2013	22:30	tuili	2	205	50	50	-		Safira	BS_III
04/25/2013	22:45	errub	1	205	50	50	-		Safira	BS_III
04/26/2013	02:15	tumer	1	205	50	50	-		Safira	BS_III
05/08/2013	02:00	-						two bats	Safira	BS_III
05/10/2013	20:00	haost	4	103	50	10	6		Safira	BS_III
05/10/2013	22:15	clhye	12	205	50	50	4		Safira	BS_III
05/10/2013	22:30	menig	32	205	50	50	4		Safira	BS_III
05/10/2013	22:30	trery	1	205					Safira	BS_III
05/23/2013	01:30	chdub	7	205	-	-	-		Safira	BS_III
08/23/2013	02:45	unpas	1	103	10	10	1		Safira	BS_III
08/23/2013	03:00	larsp	2	103	20	20	1		Safira	BS_III
08/23/2013	03:15	achyp	1	103	20	20	1		Safira	BS_III
09/09/2013	02:30	plapr	1						Safira	BS_III
09/09/2013	18:30	larsp	2						Safira	BS_III
09/08/2013	02:30	errub	1	8	20	10			Safira	BS_III
09/08/2013	22:45	larsp	2						Safira	BS_III
09/29/2013	03:30	tumer	2	205	50	20			Safira	BS_III
09/29/2013	03:45	tumer	1	205	50	20			Safira	BS_III
09/29/2013	22:30	tuili	2	205	50	20			Safira	BS_III
09/30/2013	03:30	errub	3	205	10	15	6		Safira	BS_III
09/30/2013	22:15	tuili	1	205	50	10			Safira	BS_III
09/30/2013	22:15	tumer	1	205	100	20			Safira	BS_III
10/01/2013	03:45	errub	2	205	20	10			Safira	BS_III
10/01/2013	04:00	tumer	1	205	20	10			Safira	BS_III
11/14/2013	23:15	tuili	1	205					Lubecki	BS_III
11/17/2013	23:30	tumer	2	205					Lubecki	BS_III

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Date	Time UTC	Species*	Number	Behaviour*	Distance	Height	Direction*	Comments	Vessel	Area
11/17/2013	23:45	tuner	2	205					Lubecki	BS_III
11/18/2013	23:00	tuner	1	205					Lubecki	BS_III

* Table code value are listed in Appendix A