

Figure 1. Transect Line Layout in Northwest and Northeast Lantau Survey Areas

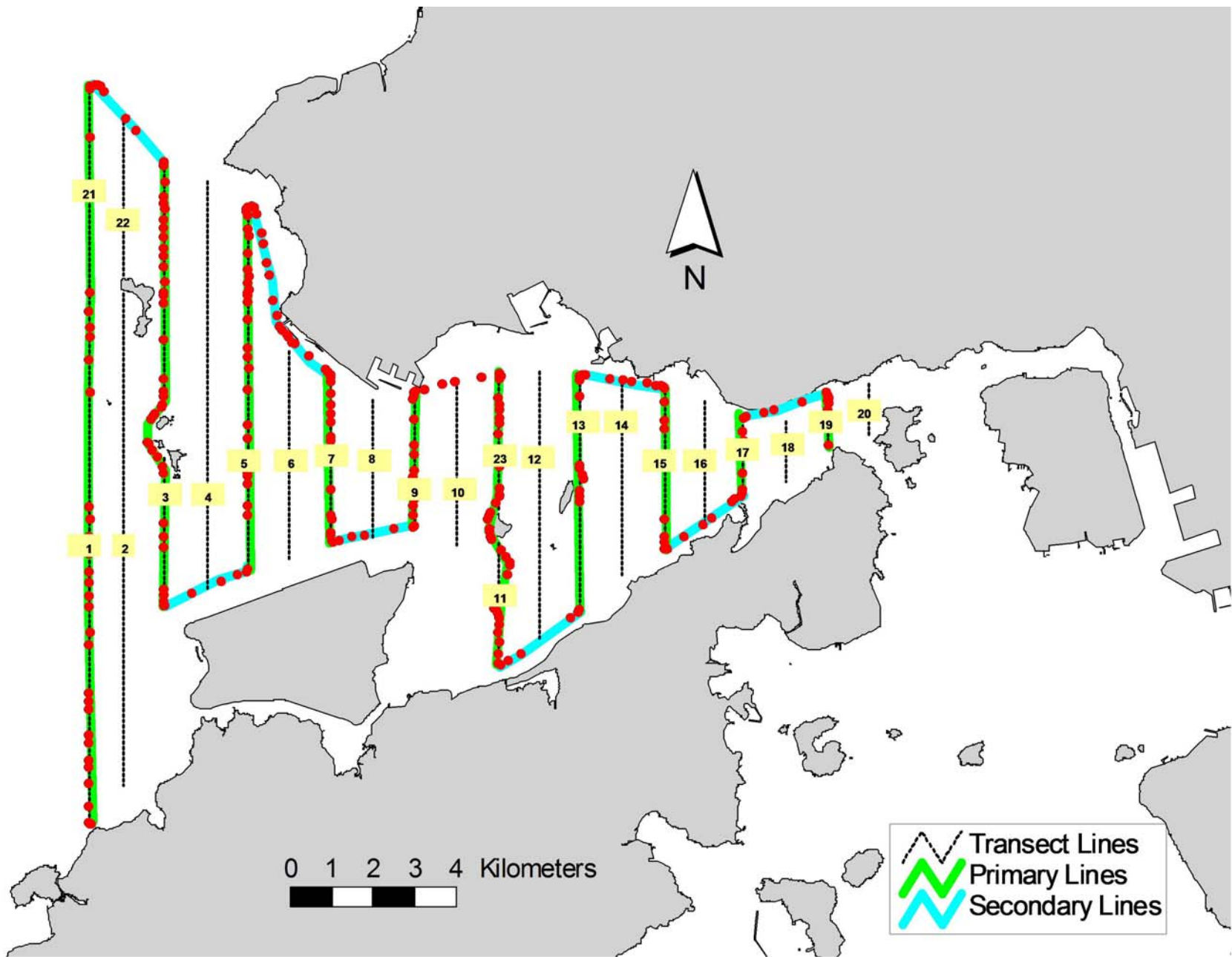


Figure 2. Survey Route on October 8th, 2013

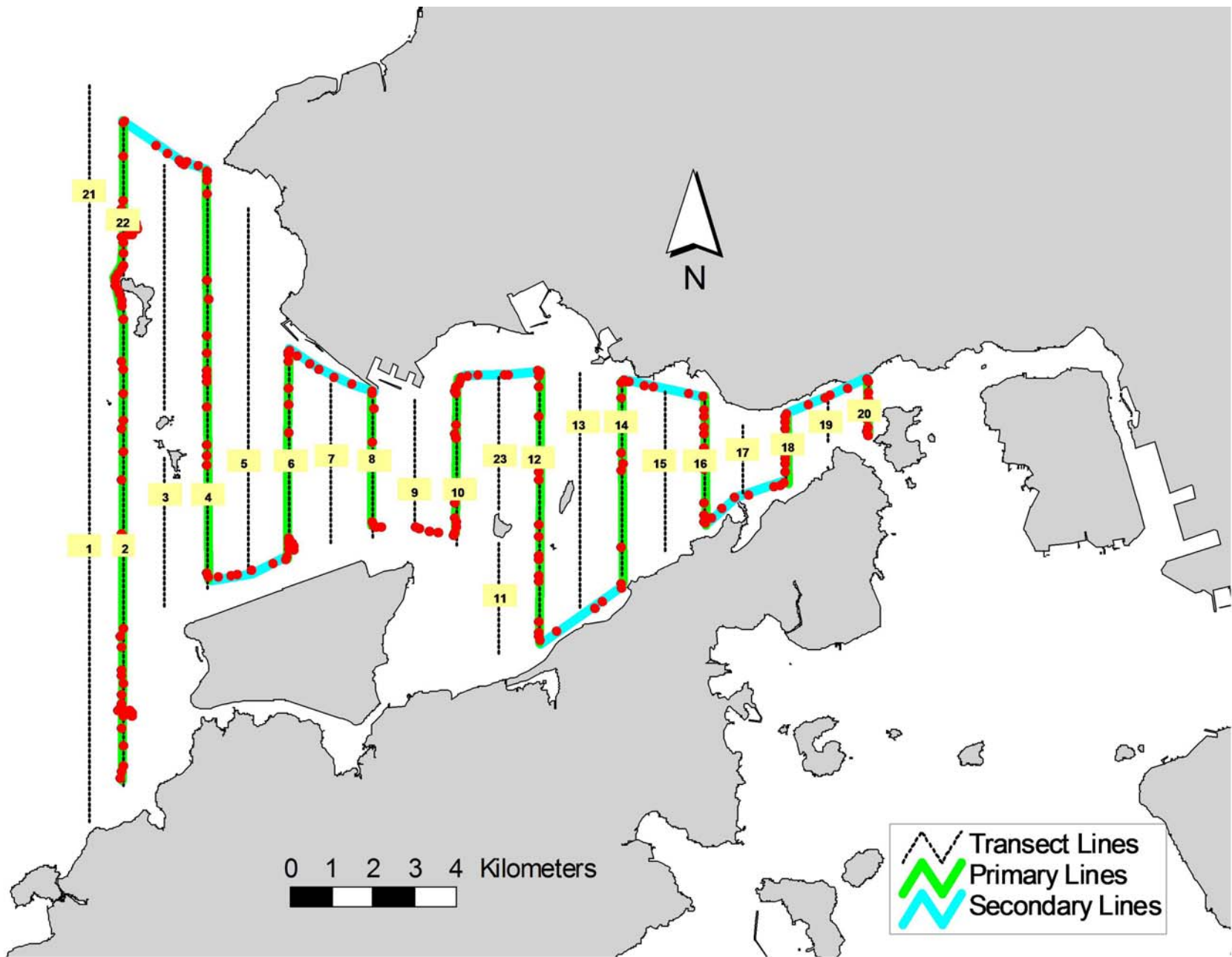


Figure 3. Survey Route on October 15th, 2013

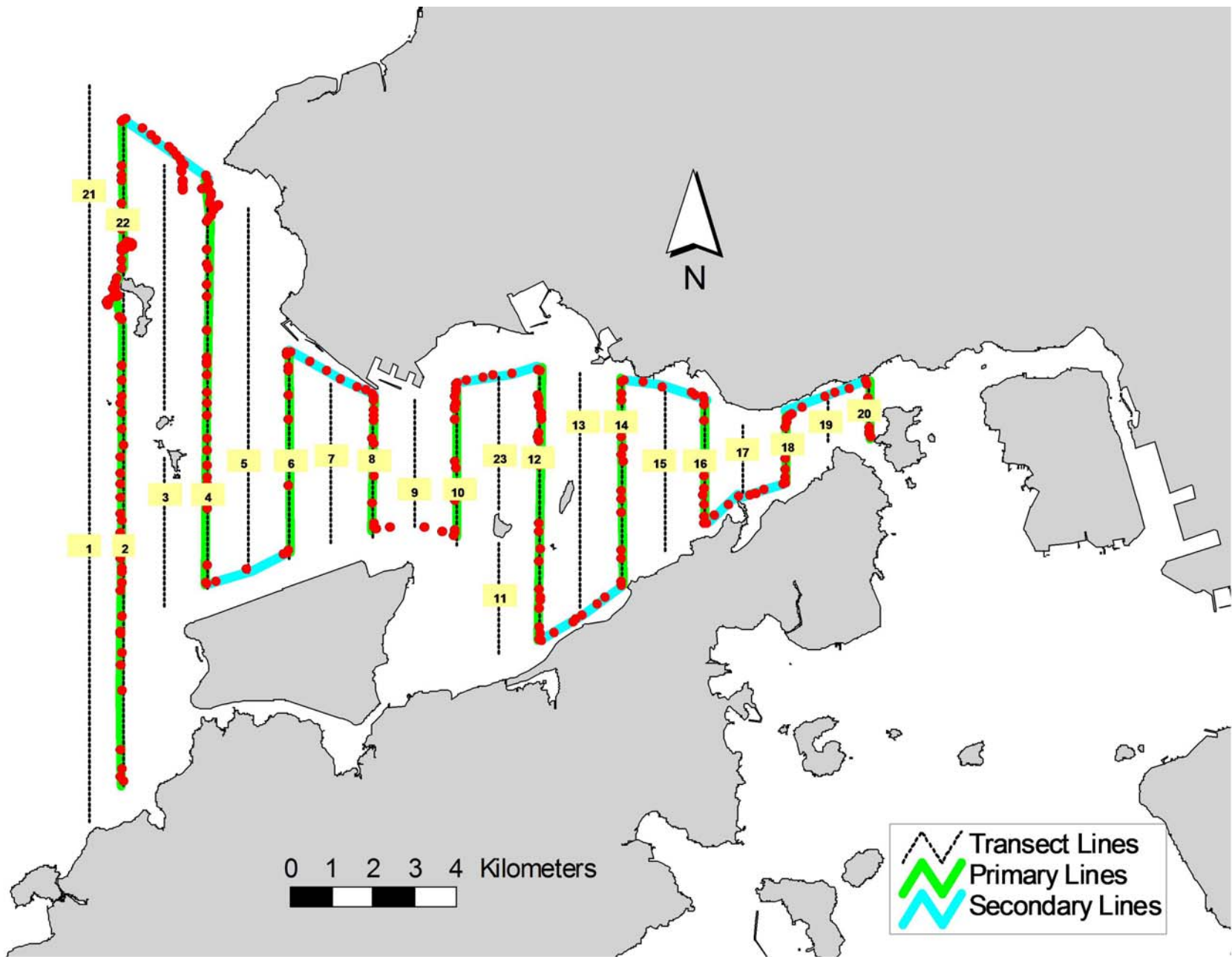


Figure 4. Survey Route on October 17th, 2013

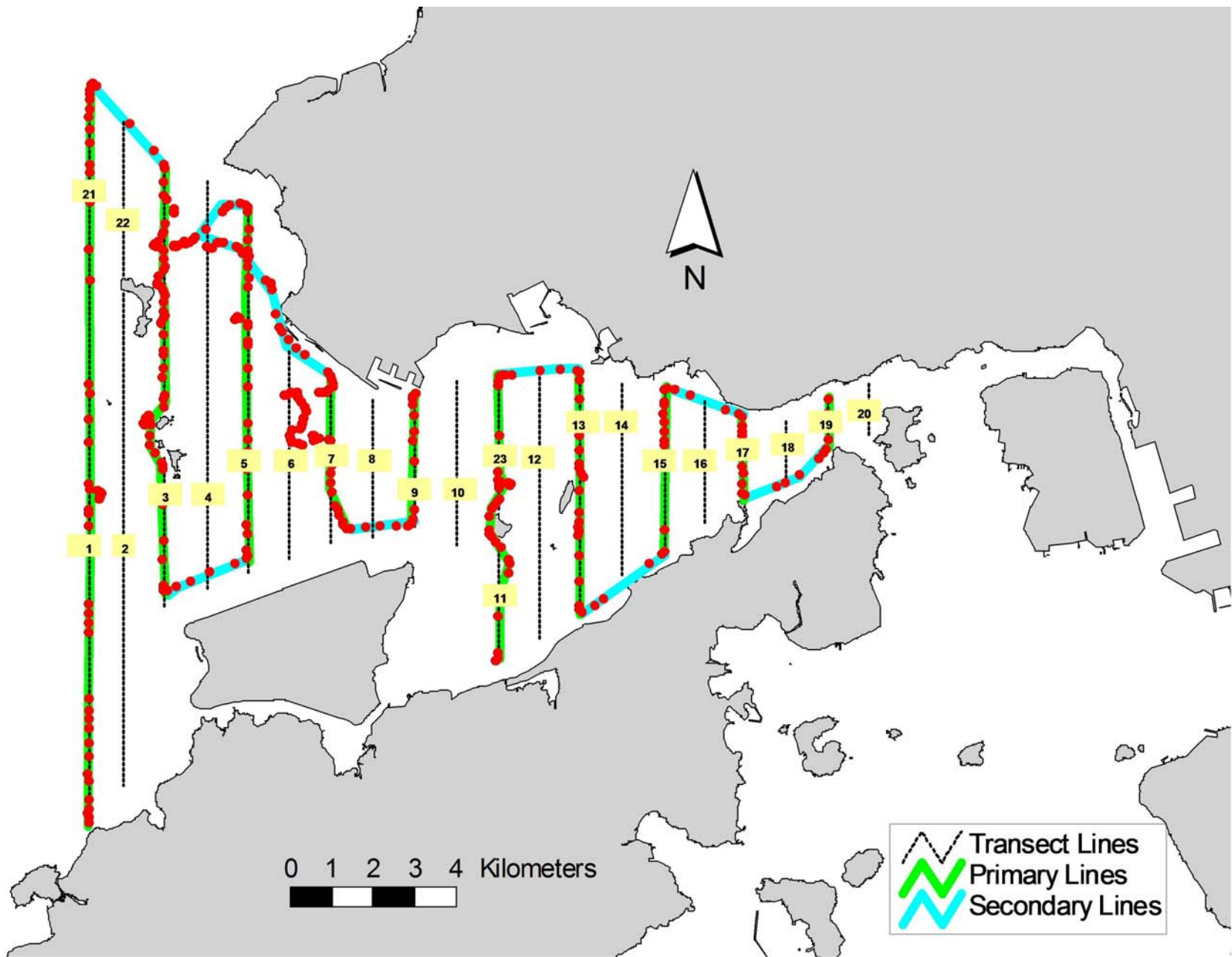


Figure 5. Survey Route on October 22nd, 2013

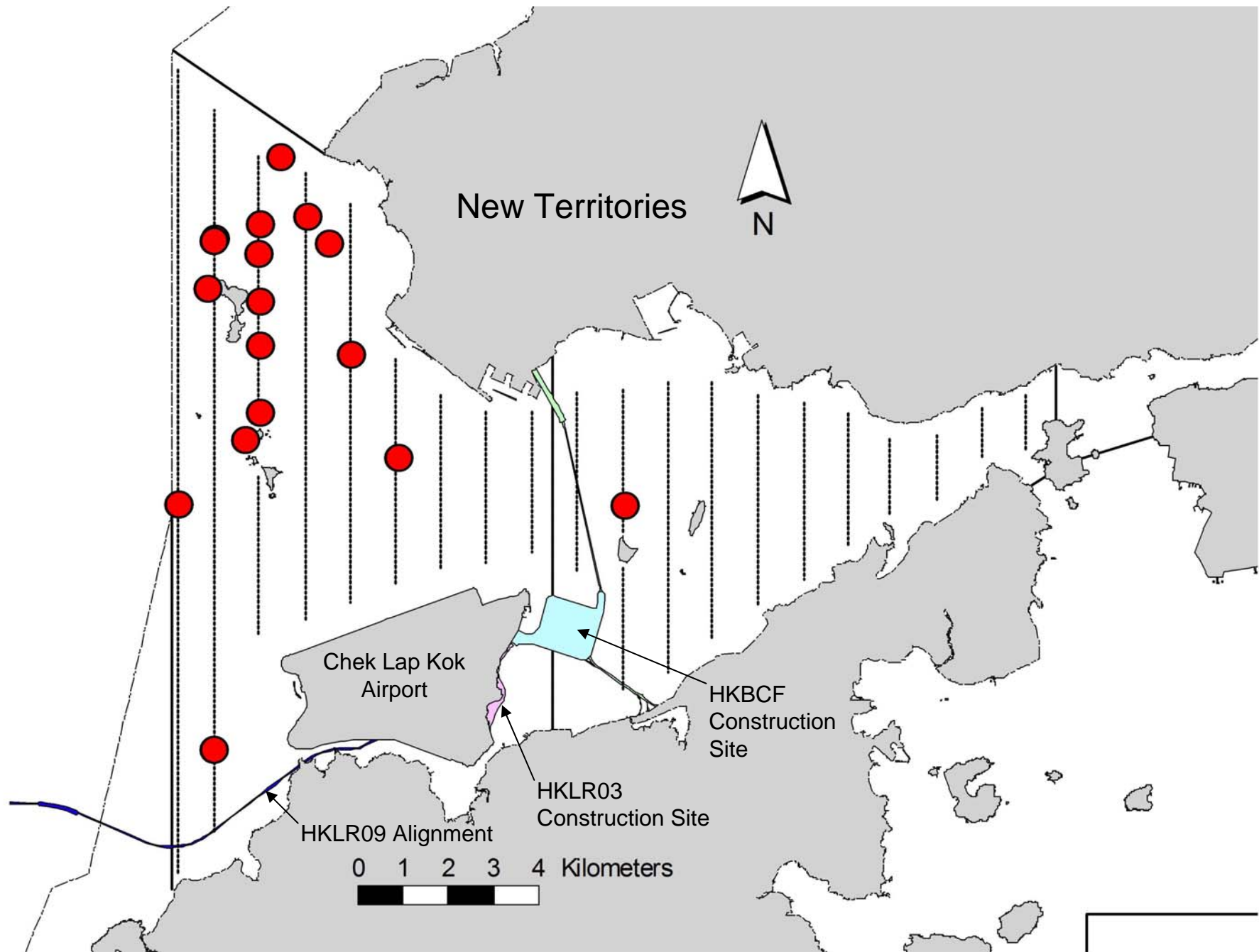


Figure 6. Distribution of Chinese White Dolphin Sightings During October 2013 HKLR03 Monitoring Surveys

Appendix I. HKLR03 Survey Effort Database (October 2013)

(Abbreviations: BEAU = Beaufort Sea State; P = Primary Line Effort; S = Secondary Line Effort)

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
8-Oct-13	NW LANTAU	2	1.46	AUTUMN	STANDARD31516	HKLR	P
8-Oct-13	NW LANTAU	3	19.09	AUTUMN	STANDARD31516	HKLR	P
8-Oct-13	NW LANTAU	4	20.08	AUTUMN	STANDARD31516	HKLR	P
8-Oct-13	NW LANTAU	3	2.90	AUTUMN	STANDARD31516	HKLR	S
8-Oct-13	NW LANTAU	4	9.37	AUTUMN	STANDARD31516	HKLR	S
8-Oct-13	NW LANTAU	5	0.90	AUTUMN	STANDARD31516	HKLR	S
8-Oct-13	NE LANTAU	2	6.60	AUTUMN	STANDARD31516	HKLR	P
8-Oct-13	NE LANTAU	3	10.67	AUTUMN	STANDARD31516	HKLR	P
8-Oct-13	NE LANTAU	2	6.46	AUTUMN	STANDARD31516	HKLR	S
8-Oct-13	NE LANTAU	3	3.87	AUTUMN	STANDARD31516	HKLR	S
15-Oct-13	NW LANTAU	2	23.21	AUTUMN	STANDARD31516	HKLR	P
15-Oct-13	NW LANTAU	3	7.37	AUTUMN	STANDARD31516	HKLR	P
15-Oct-13	NW LANTAU	2	7.56	AUTUMN	STANDARD31516	HKLR	S
15-Oct-13	NE LANTAU	2	13.30	AUTUMN	STANDARD31516	HKLR	P
15-Oct-13	NE LANTAU	3	6.89	AUTUMN	STANDARD31516	HKLR	P
15-Oct-13	NE LANTAU	2	9.51	AUTUMN	STANDARD31516	HKLR	S
15-Oct-13	NE LANTAU	3	1.10	AUTUMN	STANDARD31516	HKLR	S
17-Oct-13	NE LANTAU	2	5.05	AUTUMN	STANDARD31516	HKLR	P
17-Oct-13	NE LANTAU	3	15.02	AUTUMN	STANDARD31516	HKLR	P
17-Oct-13	NE LANTAU	2	4.49	AUTUMN	STANDARD31516	HKLR	S
17-Oct-13	NE LANTAU	3	6.24	AUTUMN	STANDARD31516	HKLR	S
17-Oct-13	NW LANTAU	2	14.04	AUTUMN	STANDARD31516	HKLR	P
17-Oct-13	NW LANTAU	3	15.63	AUTUMN	STANDARD31516	HKLR	P
17-Oct-13	NW LANTAU	2	3.86	AUTUMN	STANDARD31516	HKLR	S
17-Oct-13	NW LANTAU	3	4.55	AUTUMN	STANDARD31516	HKLR	S
22-Oct-13	NW LANTAU	1	2.11	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NW LANTAU	2	18.78	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NW LANTAU	3	14.78	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NW LANTAU	1	2.43	AUTUMN	STANDARD31516	HKLR	S
22-Oct-13	NW LANTAU	2	2.22	AUTUMN	STANDARD31516	HKLR	S
22-Oct-13	NW LANTAU	3	6.44	AUTUMN	STANDARD31516	HKLR	S
22-Oct-13	NE LANTAU	1	0.97	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NE LANTAU	2	16.73	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NE LANTAU	3	0.26	AUTUMN	STANDARD31516	HKLR	P
22-Oct-13	NE LANTAU	2	9.78	AUTUMN	STANDARD31516	HKLR	S
22-Oct-13	NE LANTAU	3	0.31	AUTUMN	STANDARD31516	HKLR	S

Appendix II. HKLR03 Chinese White Dolphin Sighting Database (October 2013)

(Abbreviations: STG# = Sighting Number; HRD SZ = Dolphin Herd Size; BEAU = Beaufort Sea State; PSD = Perpendicular Distance; BOAT ASSOC. = Fishing Boat Association; P/S: Sighting Made on Primary/Secondary Line)

DATE	STG #	TIME	HRD SZ	AREA	BEAU	PSD	EFFORT	TYPE	NORTHING	EASTING	SEASON	BOAT ASSOC.	P/S
15-Oct-13	1	1019	2	NW LANTAU	2	163	ON	HKLR	817184	805458	AUTUMN	NONE	P
15-Oct-13	2	1126	5	NW LANTAU	2	336	ON	HKLR	827871	805470	AUTUMN	NONE	P
17-Oct-13	1	1413	7	NW LANTAU	2	115	ON	HKLR	828321	807520	AUTUMN	NONE	P
17-Oct-13	2	1440	2	NW LANTAU	3	125	ON	HKLR	829573	806935	AUTUMN	NONE	S
17-Oct-13	3	1514	1	NW LANTAU	2	238	ON	HKLR	827804	805449	AUTUMN	NONE	P
17-Oct-13	4	1529	5	NW LANTAU	2	0	ON	HKLR	826819	805303	AUTUMN	NONE	S
22-Oct-13	1	0943	8	NW LANTAU	3	1847	ON	HKLR	823278	809550	AUTUMN	NONE	S
22-Oct-13	2	1036	6	NW LANTAU	3	530	ON	HKLR	827755	808013	AUTUMN	NONE	S
22-Oct-13	3	1122	2	NW LANTAU	2	142	ON	HKLR	825440	808493	AUTUMN	NONE	P
22-Oct-13	4	1226	2	NW LANTAU	3	53	ON	HKLR	823661	806141	AUTUMN	NONE	S
22-Oct-13	5	1233	5	NW LANTAU	2	0	ON	HKLR	824236	806472	AUTUMN	NONE	S
22-Oct-13	6	1244	3	NW LANTAU	2	48	ON	HKLR	825632	806464	AUTUMN	GILLNET	P
22-Oct-13	7	1255	2	NW LANTAU	2	18	ON	HKLR	826540	806476	AUTUMN	NONE	P
22-Oct-13	8	1305	2	NW LANTAU	2	155	ON	HKLR	827547	806458	AUTUMN	NONE	P
22-Oct-13	9	1313	2	NW LANTAU	1	295	ON	HKLR	828179	806480	AUTUMN	NONE	P
22-Oct-13	10	1413	3	NW LANTAU	3	231	ON	HKLR	822302	804655	AUTUMN	NONE	P
22-Oct-13	11	1600	6	NE LANTAU	3	128	ON	HKLR	822285	814576	AUTUMN	NONE	P

Appendix III. Individual dolphins identified during HKLR03 monitoring surveys in October 2013

ID#	DATE	STG#	AREA
CH98	17/10/13	1	NW LANTAU
	17/10/13	3	NW LANTAU
NL11	22/10/13	2	NW LANTAU
NL24	22/10/13	1	NW LANTAU
NL46	22/10/13	8	NW LANTAU
NL49	22/10/13	5	NW LANTAU
NL98	22/10/13	1	NW LANTAU
	22/10/13	4	NW LANTAU
	22/10/13	11	NE LANTAU
NL103	17/10/13	1	NW LANTAU
NL123	22/10/13	11	NE LANTAU
NL145	22/10/13	2	NW LANTAU
NL150	22/10/13	2	NW LANTAU
NL165	22/10/13	5	NW LANTAU
NL182	17/10/13	1	NW LANTAU
	22/10/13	3	NW LANTAU
NL188	22/10/13	10	NW LANTAU
NL213	15/10/13	2	NW LANTAU
	22/10/13	7	NW LANTAU
NL214	17/10/13	4	NW LANTAU
NL220	17/10/13	1	NW LANTAU
	22/10/13	1	NW LANTAU
	22/10/13	4	NW LANTAU
	22/10/13	11	NE LANTAU
NL221	15/10/13	2	NW LANTAU
	17/10/13	1	NW LANTAU
	17/10/13	4	NW LANTAU
NL285	22/10/13	11	NE LANTAU
NL287	22/10/13	2	NW LANTAU
NL295	22/10/13	6	NW LANTAU
	22/10/13	11	NE LANTAU
NL296	22/10/13	6	NW LANTAU
	22/10/13	11	NE LANTAU
WL05	22/10/13	5	NW LANTAU
WL46	17/10/13	1	NW LANTAU
WL124	15/10/13	2	NW LANTAU

NL213_20131015_2



NL221_20131015_2



WL124_20131015_2



CH98_20131017_1



NL103_20131017_1



NL182_20131017_1



NL220_20131017_1



NL221_20131017_1



WL46_20131017_1



Appendix IV. Photographs of Identified Individual Dolphins in October 2013 (HKLR03)

CH98_20131017_3



NL214_20131017_4



NL221_20131017_4



NL24_20131022_1



NL98_20131022_1



NL220_20131022_1



NL11_20131022_2



NL145_20131022_2



NL150_20131022_2





NL213_20131022_7



NL46_20131022_8



NL188_20131022_10



NL98_20131022_11



NL123_20131022_11



NL220_20131022_11



NL285_20131022_11



NL295_20131022_11



NL296_20131022_11

