

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

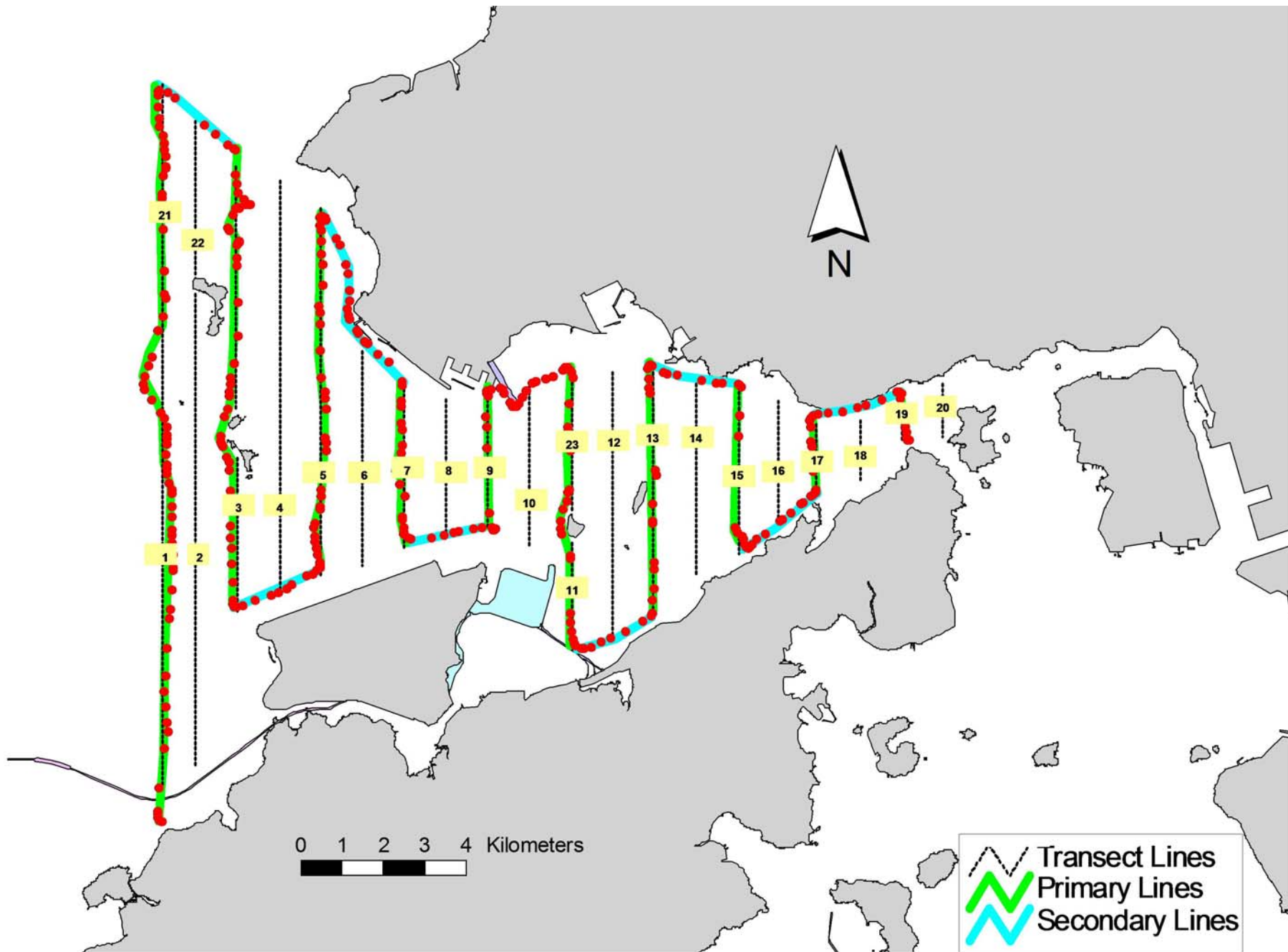


Figure 2. Survey Route on December 1st, 2016 (from HKLR03 project)

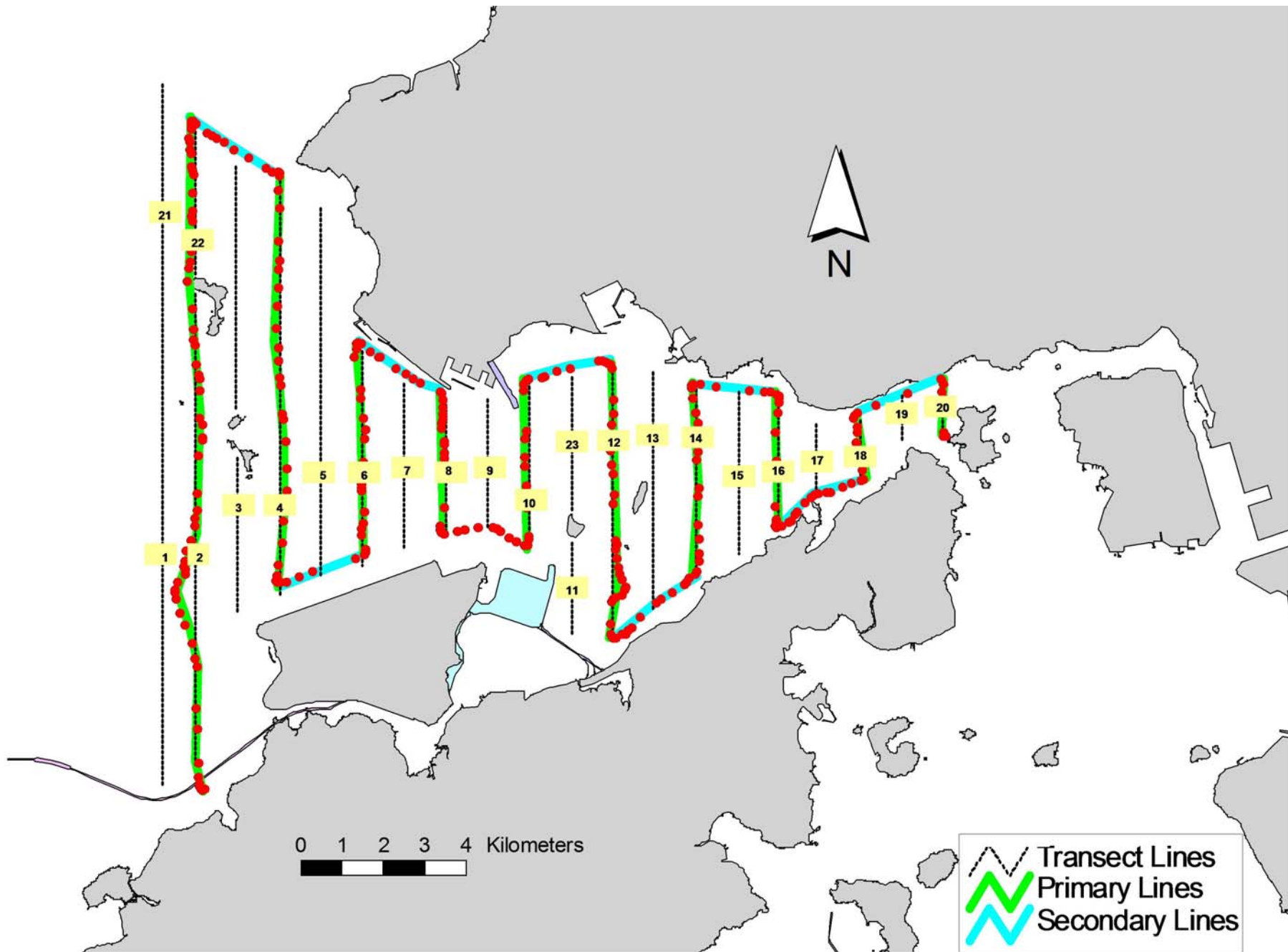


Figure 3. Survey Route on December 6th, 2016 (from HKLR03 project)

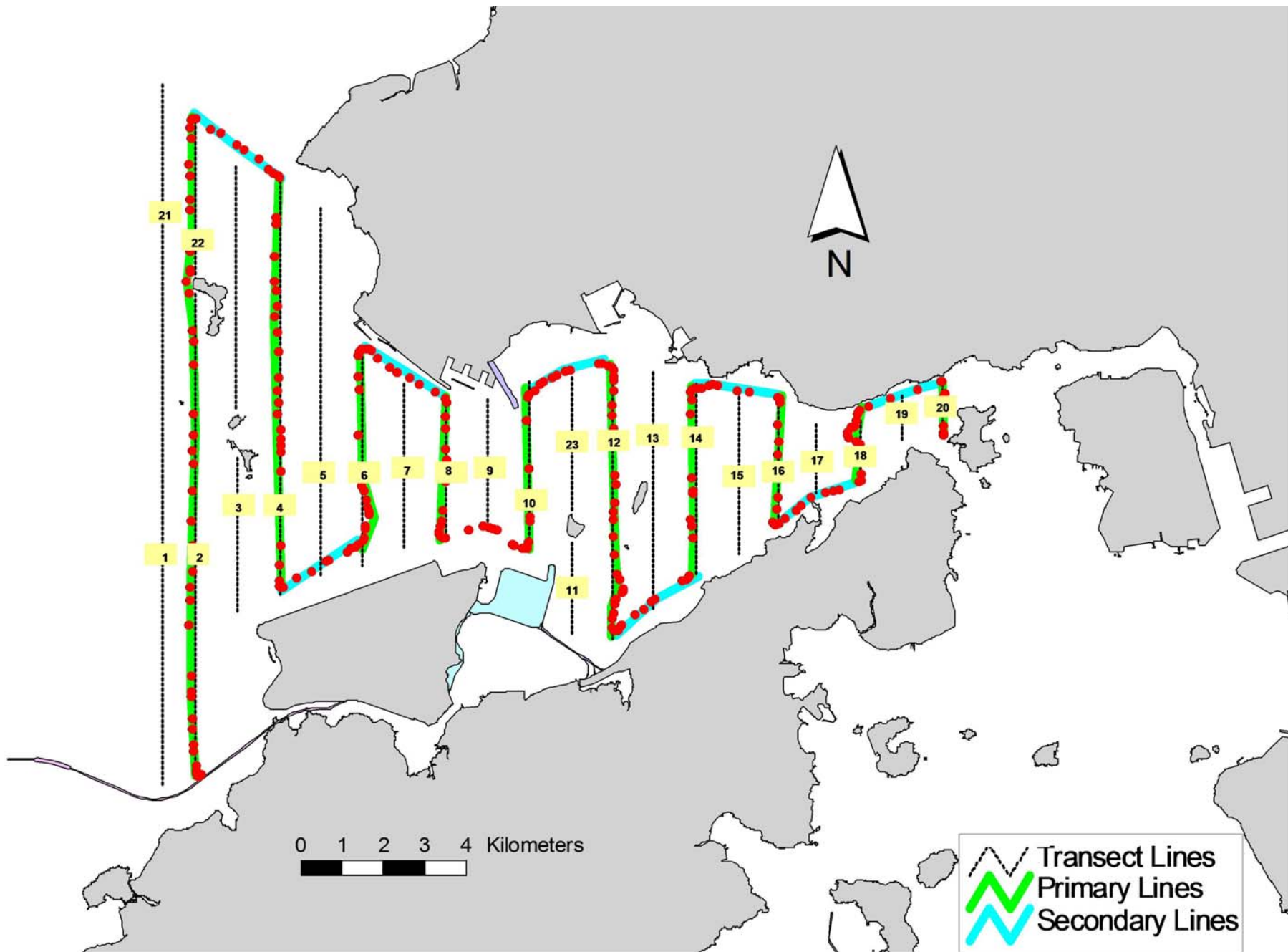


Figure 4. Survey Route on December 16th, 2016 (from HKLR03 project)

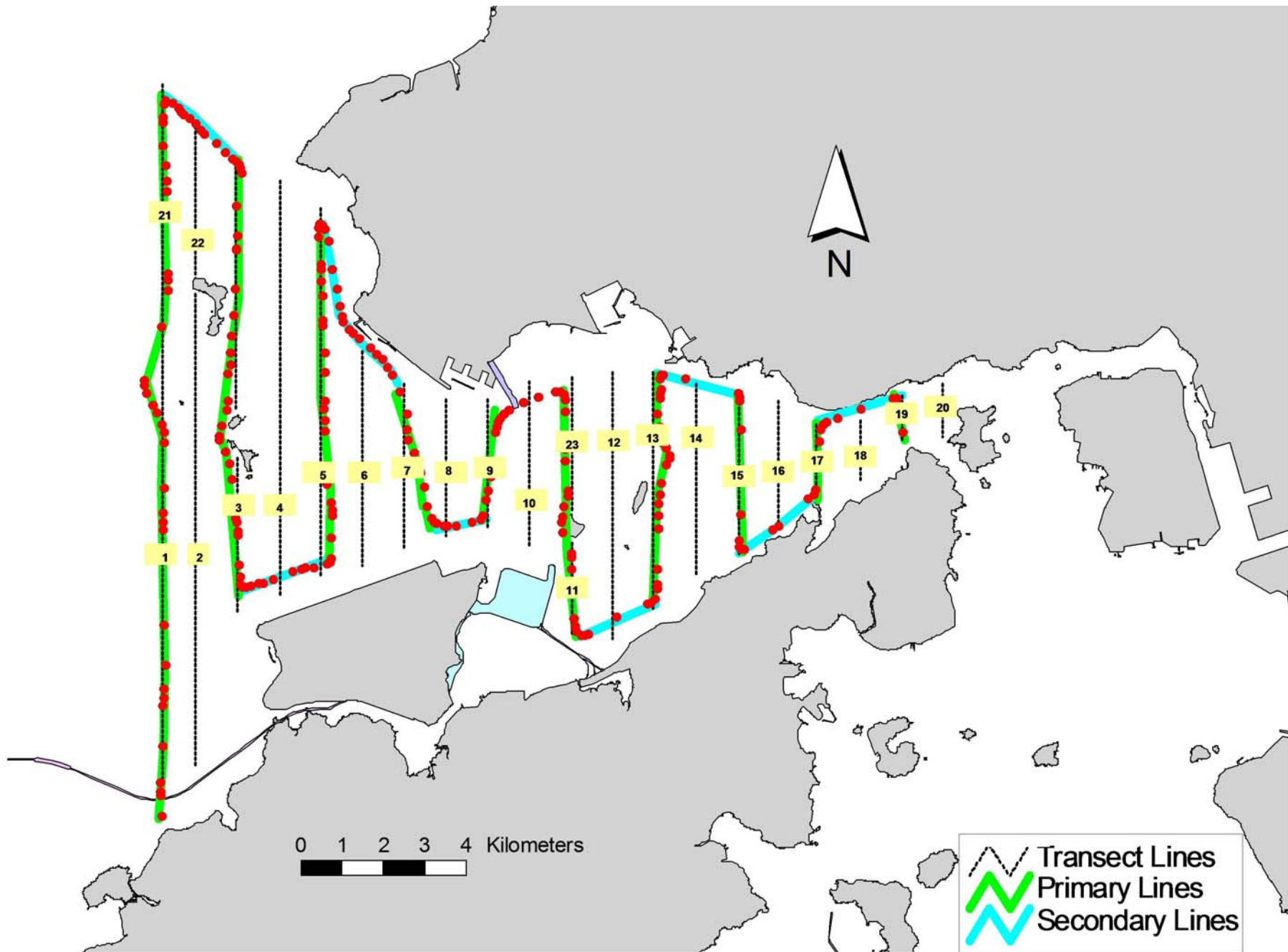


Figure 5. Survey Route on December 19th, 2016 (from HKLR03 project)

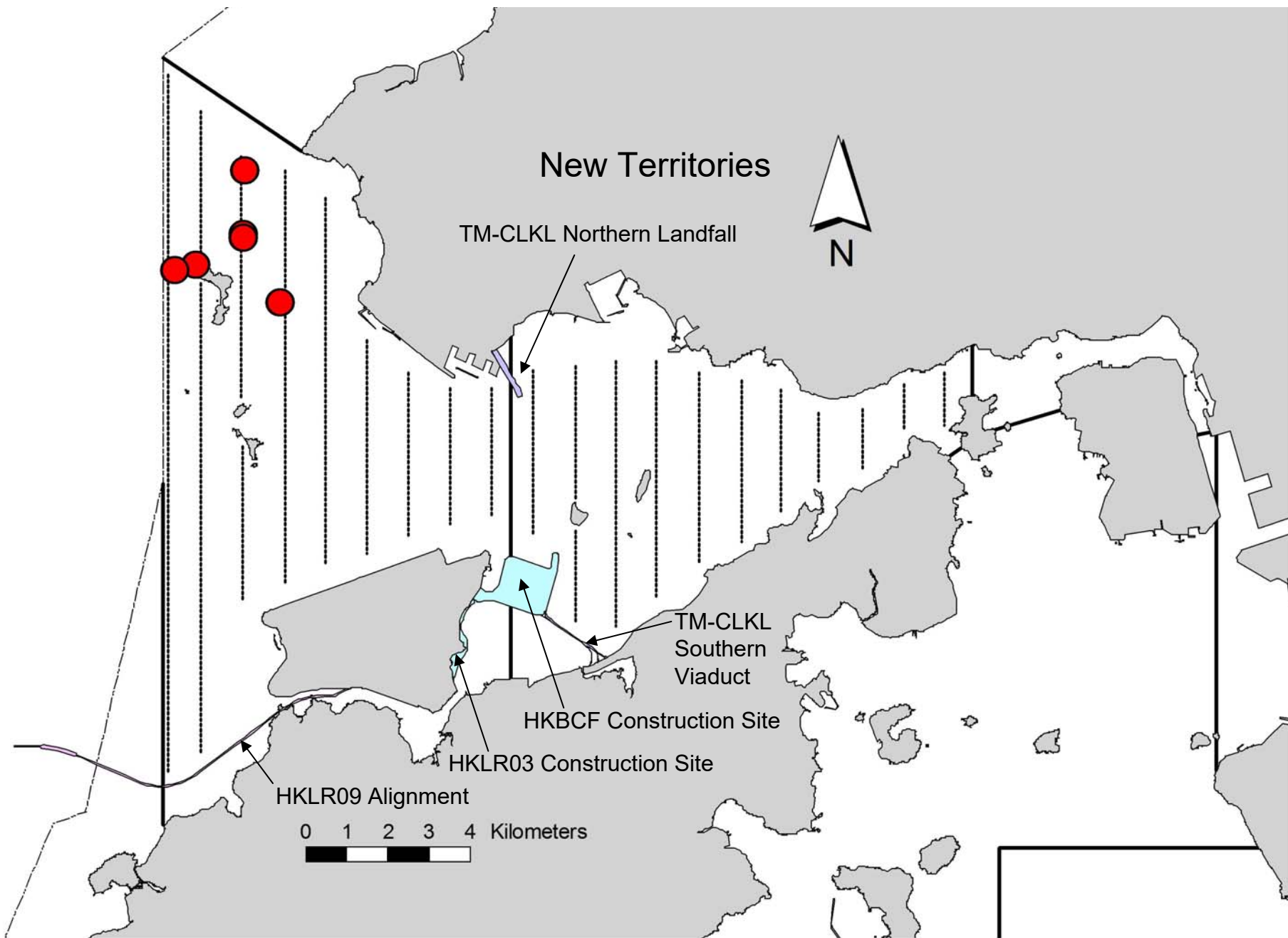


Figure 6. Distribution of Chinese White Dolphin Sightings during December 2016 HKLR03 Monitoring Surveys

Appendix I. HKLR03 Survey Effort Database (December 2016)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
1-Dec-16	NE LANTAU	1	1.10	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NE LANTAU	2	14.04	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NE LANTAU	3	2.70	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NE LANTAU	2	6.99	WINTER	STANDARD36826	HKLR	S
1-Dec-16	NE LANTAU	3	2.87	WINTER	STANDARD36826	HKLR	S
1-Dec-16	NW LANTAU	2	7.78	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NW LANTAU	3	30.29	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NW LANTAU	4	2.10	WINTER	STANDARD36826	HKLR	P
1-Dec-16	NW LANTAU	2	0.10	WINTER	STANDARD36826	HKLR	S
1-Dec-16	NW LANTAU	3	12.43	WINTER	STANDARD36826	HKLR	S
6-Dec-16	NE LANTAU	2	8.24	WINTER	STANDARD36826	HKLR	P
6-Dec-16	NE LANTAU	3	12.45	WINTER	STANDARD36826	HKLR	P
6-Dec-16	NE LANTAU	2	5.56	WINTER	STANDARD36826	HKLR	S
6-Dec-16	NE LANTAU	3	5.85	WINTER	STANDARD36826	HKLR	S
6-Dec-16	NW LANTAU	2	3.30	WINTER	STANDARD36826	HKLR	P
6-Dec-16	NW LANTAU	3	21.96	WINTER	STANDARD36826	HKLR	P
6-Dec-16	NW LANTAU	4	6.80	WINTER	STANDARD36826	HKLR	P
6-Dec-16	NW LANTAU	2	2.34	WINTER	STANDARD36826	HKLR	S
6-Dec-16	NW LANTAU	3	5.60	WINTER	STANDARD36826	HKLR	S
16-Dec-16	NE LANTAU	2	1.84	WINTER	STANDARD36826	HKLR	P
16-Dec-16	NE LANTAU	3	15.94	WINTER	STANDARD36826	HKLR	P
16-Dec-16	NE LANTAU	4	2.10	WINTER	STANDARD36826	HKLR	P
16-Dec-16	NE LANTAU	2	2.56	WINTER	STANDARD36826	HKLR	S
16-Dec-16	NE LANTAU	3	8.66	WINTER	STANDARD36826	HKLR	S
16-Dec-16	NW LANTAU	2	8.49	WINTER	STANDARD36826	HKLR	P
16-Dec-16	NW LANTAU	3	22.63	WINTER	STANDARD36826	HKLR	P
16-Dec-16	NW LANTAU	2	3.41	WINTER	STANDARD36826	HKLR	S
16-Dec-16	NW LANTAU	3	4.41	WINTER	STANDARD36826	HKLR	S
19-Dec-16	NW LANTAU	2	25.43	WINTER	STANDARD36826	HKLR	P
19-Dec-16	NW LANTAU	3	10.26	WINTER	STANDARD36826	HKLR	P
19-Dec-16	NW LANTAU	2	6.14	WINTER	STANDARD36826	HKLR	S
19-Dec-16	NW LANTAU	3	5.93	WINTER	STANDARD36826	HKLR	S
19-Dec-16	NE LANTAU	2	2.66	WINTER	STANDARD36826	HKLR	P
19-Dec-16	NE LANTAU	3	12.82	WINTER	STANDARD36826	HKLR	P
19-Dec-16	NE LANTAU	2	4.15	WINTER	STANDARD36826	HKLR	S
19-Dec-16	NE LANTAU	3	5.57	WINTER	STANDARD36826	HKLR	S

Appendix II. HKLR03 Chinese White Dolphin Sighting Database (December 2016)

(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
1-Dec-16	1	1337	1	NW LANTAU	3	233	ON	HKLR	827758	806489	WINTER	NONE	P
16-Dec-16	1	1308	3	NW LANTAU	3	74	ON	HKLR	826206	807351	WINTER	NONE	P
16-Dec-16	2	1359	8	NW LANTAU	3	ND	OFF	HKLR	827051	805334	WINTER	NONE	
19-Dec-16	1	1105	6	NW LANTAU	2	17	ON	HKLR	826942	804829	WINTER	NONE	P
19-Dec-16	2	1204	4	NW LANTAU	2	272	ON	HKLR	829219	806502	WINTER	NONE	P
19-Dec-16	3	1222	2	NW LANTAU	2	26	ON	HKLR	827680	806489	WINTER	NONE	P

Appendix III. Individual dolphins identified during HKLR03 monitoring surveys in December 2016

ID#	DATE	STG#	AREA
CH34	19/12/16	1	NW LANTAU
NL46	16/12/16	2	NW LANTAU
NL98	16/12/16	2	NW LANTAU
NL104	19/12/16	1	NW LANTAU
NL120	16/12/16	1	NW LANTAU
NL136	16/12/16	2	NW LANTAU
NL182	01/12/16	1	NW LANTAU
	16/12/16	2	NW LANTAU
NL202	16/12/16	2	NW LANTAU
	19/12/16	1	NW LANTAU
	19/12/16	3	NW LANTAU
NL203	19/12/16	2	NW LANTAU
NL226	16/12/16	1	NW LANTAU
NL286	16/12/16	2	NW LANTAU
	19/12/16	1	NW LANTAU
	19/12/16	3	NW LANTAU
NL296	16/12/16	1	NW LANTAU
NL321	19/12/16	1	NW LANTAU
WL17	19/12/16	2	NW LANTAU



Appendix IV. Photographs of Identified Individual Dolphins in December 2016 (HKLR03)

NL286_20161216_2



CH34_20161219_1



NL104_20161219_1



NL202_20161219_1



NL286_20161219_1



NL321_20161219_1



NL203_20161219_2



WL17_20161219_2



NL202_20161219_3





Appendix IV. (cont'd)