

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

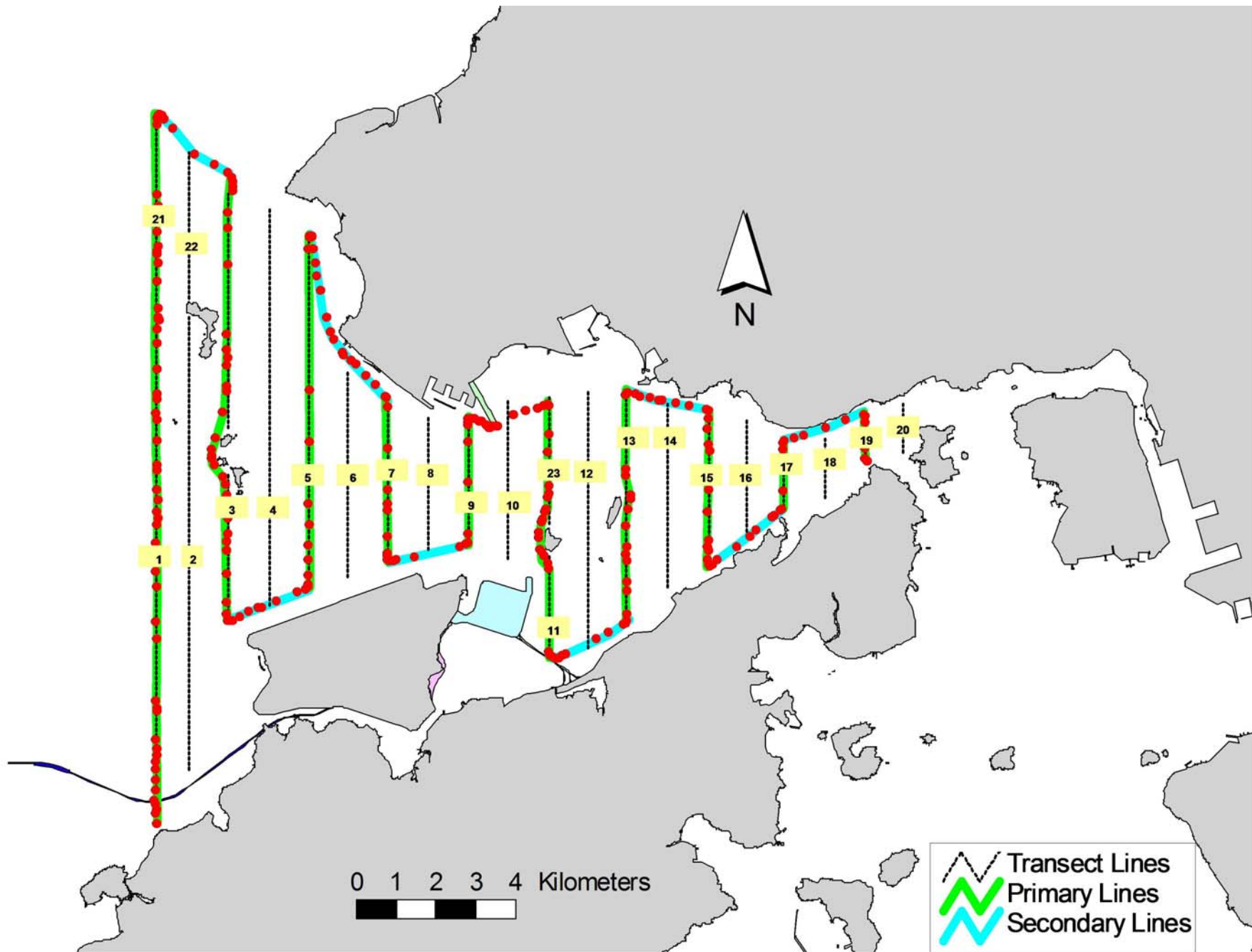


Figure 2. Survey Route on December 2<sup>nd</sup>, 2015 (from HKLR03 project)

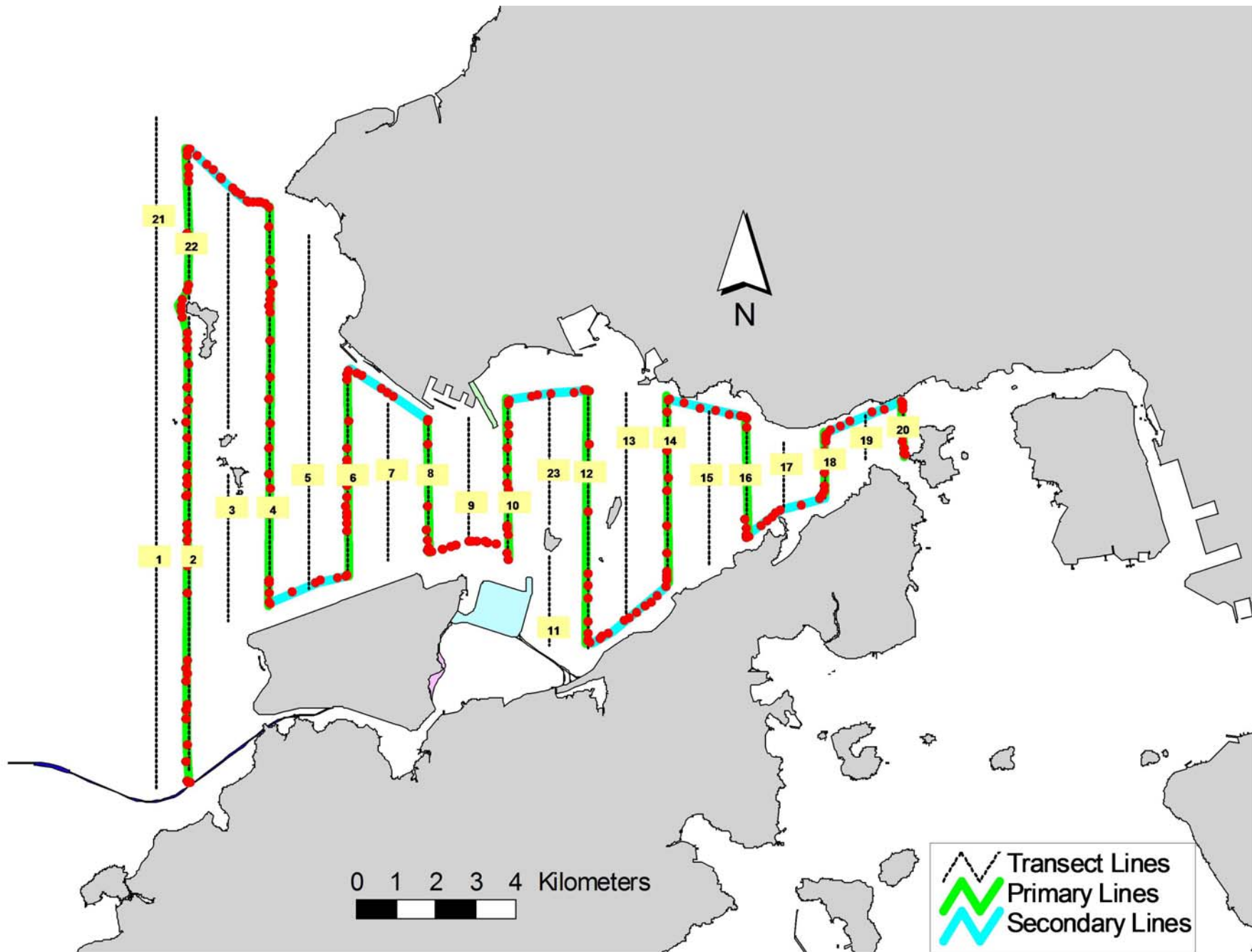


Figure 3. Survey Route on December 7<sup>th</sup>, 2015 (from HKLR03 project)

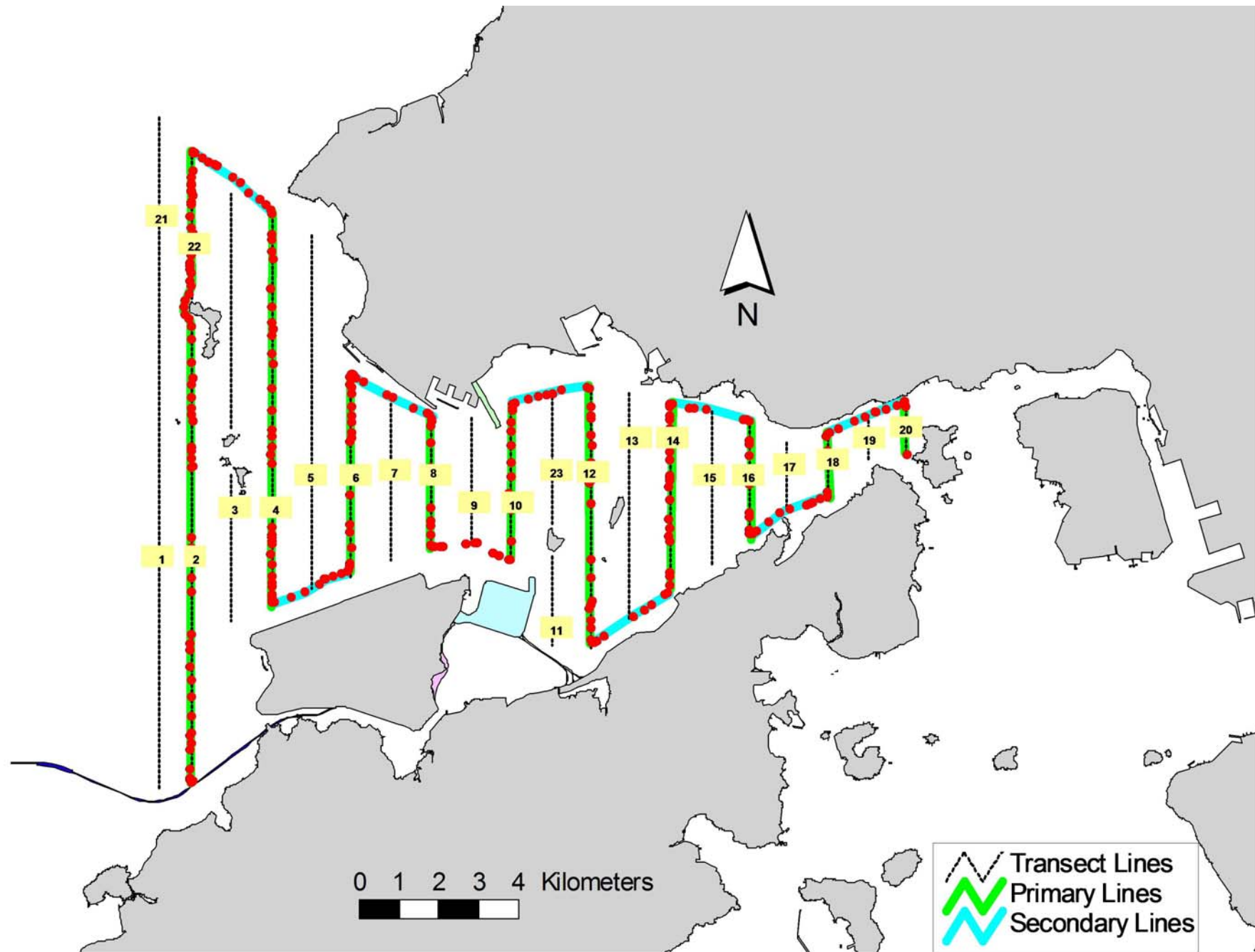


Figure 4. Survey Route on December 9<sup>th</sup>, 2015 (from HKLR03 project)

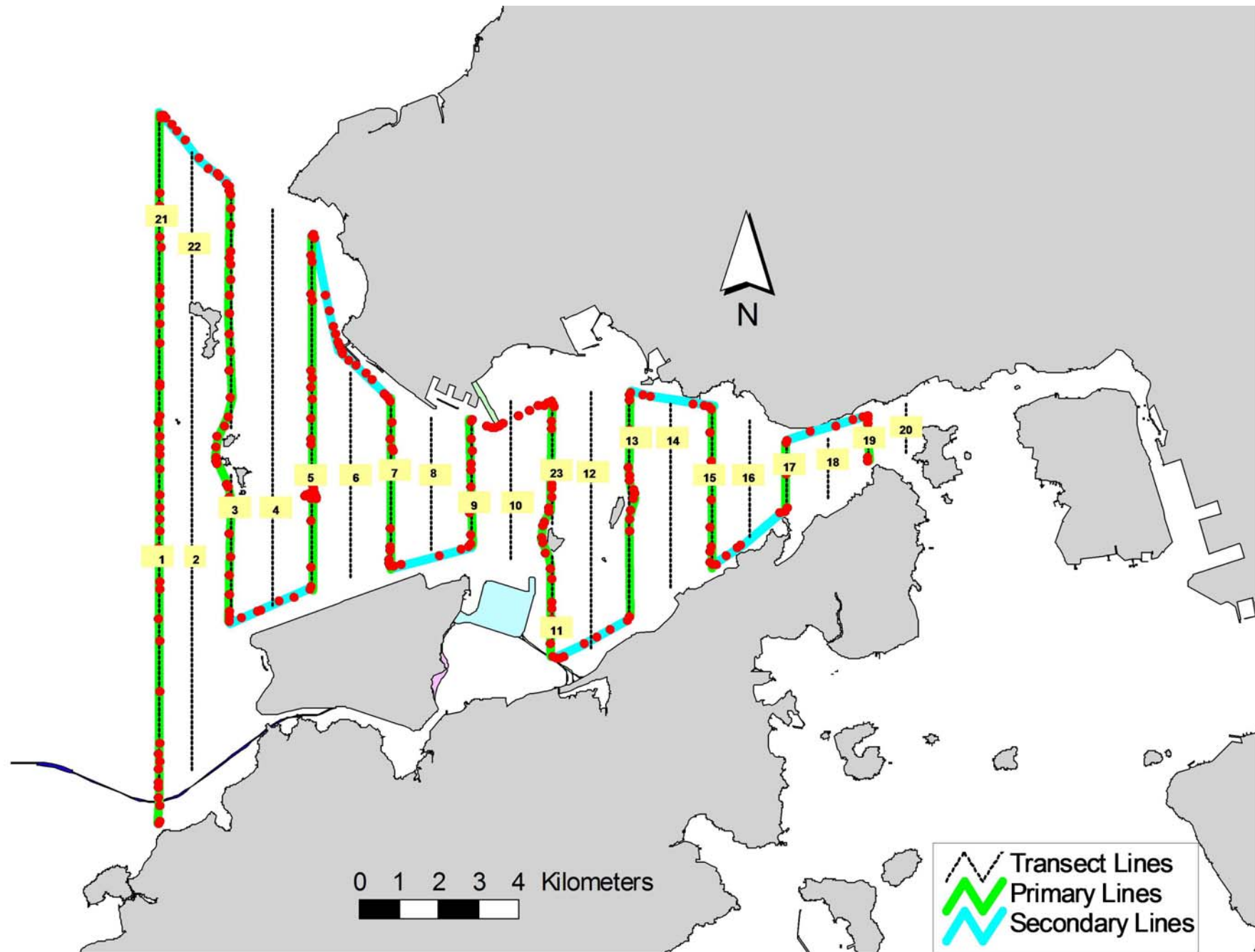


Figure 5. Survey Route on December 15<sup>th</sup>, 2015 (from HKLR03 project)

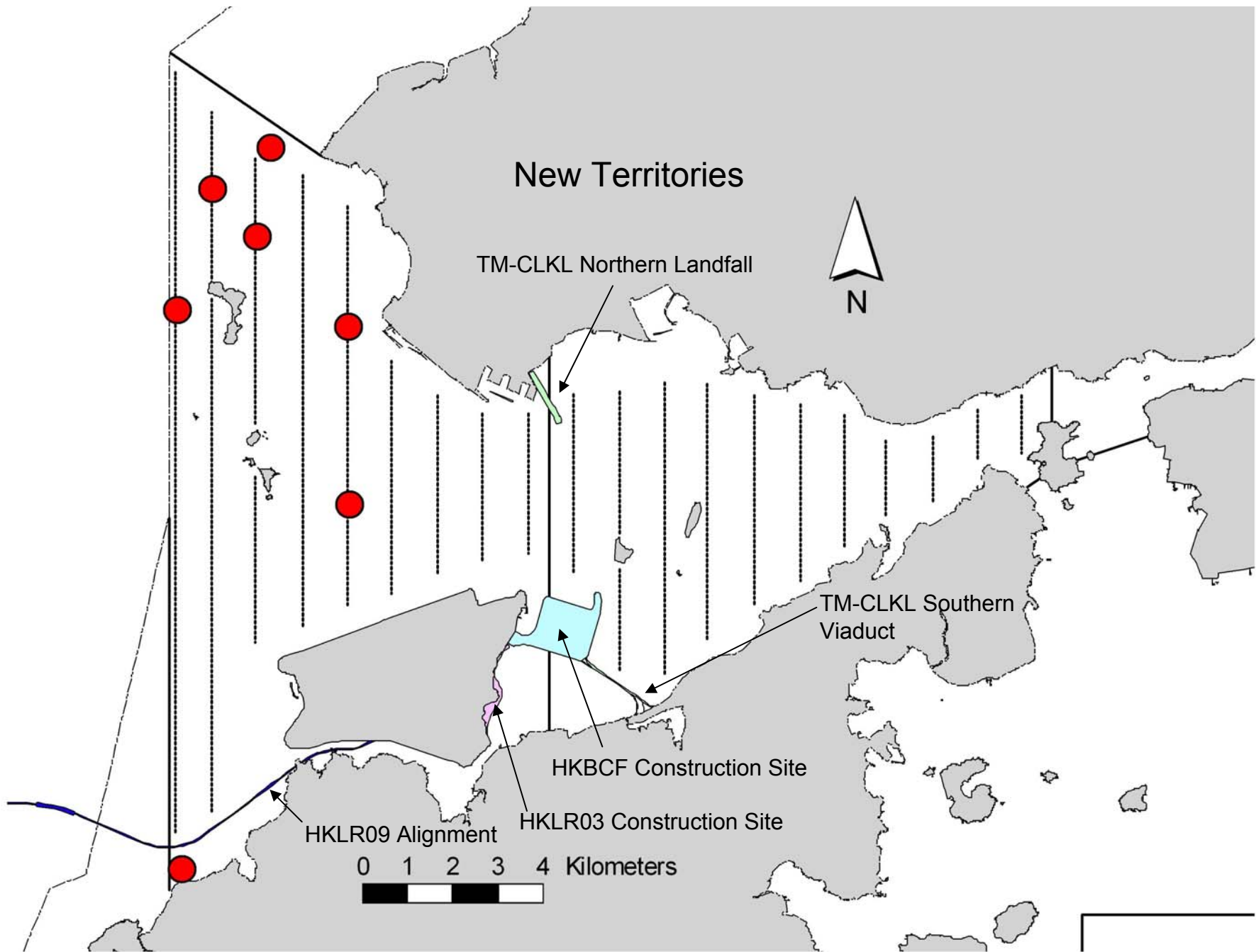


Figure 6. Distribution of Chinese White Dolphin Sightings During December 2015 HKLR03 Monitoring Surveys

## Appendix I. HKLR03 Survey Effort Database (December 2015)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
2-Dec-15	NW LANTAU	2	34.36	WINTER	STANDARD31516	HKLR	P
2-Dec-15	NW LANTAU	3	6.71	WINTER	STANDARD31516	HKLR	P
2-Dec-15	NW LANTAU	2	12.06	WINTER	STANDARD31516	HKLR	S
2-Dec-15	NW LANTAU	3	0.90	WINTER	STANDARD31516	HKLR	S
2-Dec-15	NE LANTAU	1	0.77	WINTER	STANDARD31516	HKLR	P
2-Dec-15	NE LANTAU	2	15.53	WINTER	STANDARD31516	HKLR	P
2-Dec-15	NE LANTAU	2	10.30	WINTER	STANDARD31516	HKLR	S
7-Dec-15	NE LANTAU	2	18.39	WINTER	STANDARD31516	HKLR	P
7-Dec-15	NE LANTAU	3	1.75	WINTER	STANDARD31516	HKLR	P
7-Dec-15	NE LANTAU	2	9.11	WINTER	STANDARD31516	HKLR	S
7-Dec-15	NE LANTAU	3	1.35	WINTER	STANDARD31516	HKLR	S
7-Dec-15	NW LANTAU	2	3.22	WINTER	STANDARD31516	HKLR	P
7-Dec-15	NW LANTAU	3	28.58	WINTER	STANDARD31516	HKLR	P
7-Dec-15	NW LANTAU	2	0.27	WINTER	STANDARD31516	HKLR	S
7-Dec-15	NW LANTAU	3	7.53	WINTER	STANDARD31516	HKLR	S
9-Dec-15	NW LANTAU	2	1.20	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NW LANTAU	3	13.30	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NW LANTAU	4	14.71	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NW LANTAU	5	2.69	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NW LANTAU	2	1.10	WINTER	STANDARD31516	HKLR	S
9-Dec-15	NW LANTAU	3	1.84	WINTER	STANDARD31516	HKLR	S
9-Dec-15	NW LANTAU	4	4.72	WINTER	STANDARD31516	HKLR	S
9-Dec-15	NE LANTAU	2	12.20	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NE LANTAU	3	7.10	WINTER	STANDARD31516	HKLR	P
9-Dec-15	NE LANTAU	2	8.50	WINTER	STANDARD31516	HKLR	S
9-Dec-15	NE LANTAU	3	2.30	WINTER	STANDARD31516	HKLR	S
15-Dec-15	NW LANTAU	2	10.12	WINTER	STANDARD31516	HKLR	P
15-Dec-15	NW LANTAU	3	17.24	WINTER	STANDARD31516	HKLR	P
15-Dec-15	NW LANTAU	4	13.57	WINTER	STANDARD31516	HKLR	P
15-Dec-15	NW LANTAU	2	2.83	WINTER	STANDARD31516	HKLR	S
15-Dec-15	NW LANTAU	3	10.47	WINTER	STANDARD31516	HKLR	S
15-Dec-15	NE LANTAU	2	15.04	WINTER	STANDARD31516	HKLR	P
15-Dec-15	NE LANTAU	3	1.60	WINTER	STANDARD31516	HKLR	P
15-Dec-15	NE LANTAU	2	10.16	WINTER	STANDARD31516	HKLR	S

## Appendix II. HKLR03 Chinese White Dolphin Sighting Database (December 2015)

(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
2-Dec-15	1	1058	1	NW LANTAU	2	477	ON	HKLR	826399	804684	WINTER	NONE	P
2-Dec-15	2	1149	2	NW LANTAU	2	257	ON	HKLR	827946	806459	WINTER	NONE	P
7-Dec-15	1	1449	10	NW LANTAU	3	553	ON	HKLR	828945	805462	WINTER	NONE	P
9-Dec-15	1	1209	9	NW LANTAU	4	126	ON	HKLR	829795	806761	WINTER	NONE	S
15-Dec-15	1	1015	1	NW LANTAU	2	ND	OFF	HKLR	814683	804794	WINTER	NONE	N/A
15-Dec-15	2	1303	2	NW LANTAU	2	169	ON	HKLR	822328	808518	WINTER	NONE	P
15-Dec-15	3	1329	3	NW LANTAU	3	236	ON	HKLR	826060	808504	WINTER	NONE	P



**Appendix III. Individual dolphins identified during HKLR03 monitoring surveys in December 2015**

<b>ID#</b>	<b>DATE</b>	<b>STG#</b>	<b>AREA</b>
CH34	09/12/15	1	NW LANTAU
NL33	07/12/15	1	NW LANTAU
	09/12/15	1	NW LANTAU
NL48	09/12/15	1	NW LANTAU
NL104	09/12/15	1	NW LANTAU
	15/12/15	3	NW LANTAU
NL136	09/12/15	1	NW LANTAU
NL202	07/12/15	1	NW LANTAU
NL210	07/12/15	1	NW LANTAU
NL220	09/12/15	1	NW LANTAU
	15/12/15	3	NW LANTAU
NL233	07/12/15	1	NW LANTAU
NL261	15/12/15	2	NW LANTAU
NL269	09/12/15	1	NW LANTAU
NL272	07/12/15	1	NW LANTAU
	15/12/15	2	NW LANTAU
NL280	07/12/15	1	NW LANTAU
NL284	07/12/15	1	NW LANTAU
NL286	02/12/15	1	NW LANTAU
	02/12/15	2	NW LANTAU
	07/12/15	1	NW LANTAU



NL286\_20151202\_1



NL286\_20151202\_2



NL33\_20151207\_1



NL202\_20151207\_1



NL210\_20151207\_1



NL233\_20151207\_1



NL272\_20151207\_1



NL280\_20151207\_1



NL284\_20151207\_1

Appendix IV. Photographs of Identified Individual Dolphins in December 2015 (HKLR03)



Appendix IV. (cont'd)



Appendix IV. (cont'd)