

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

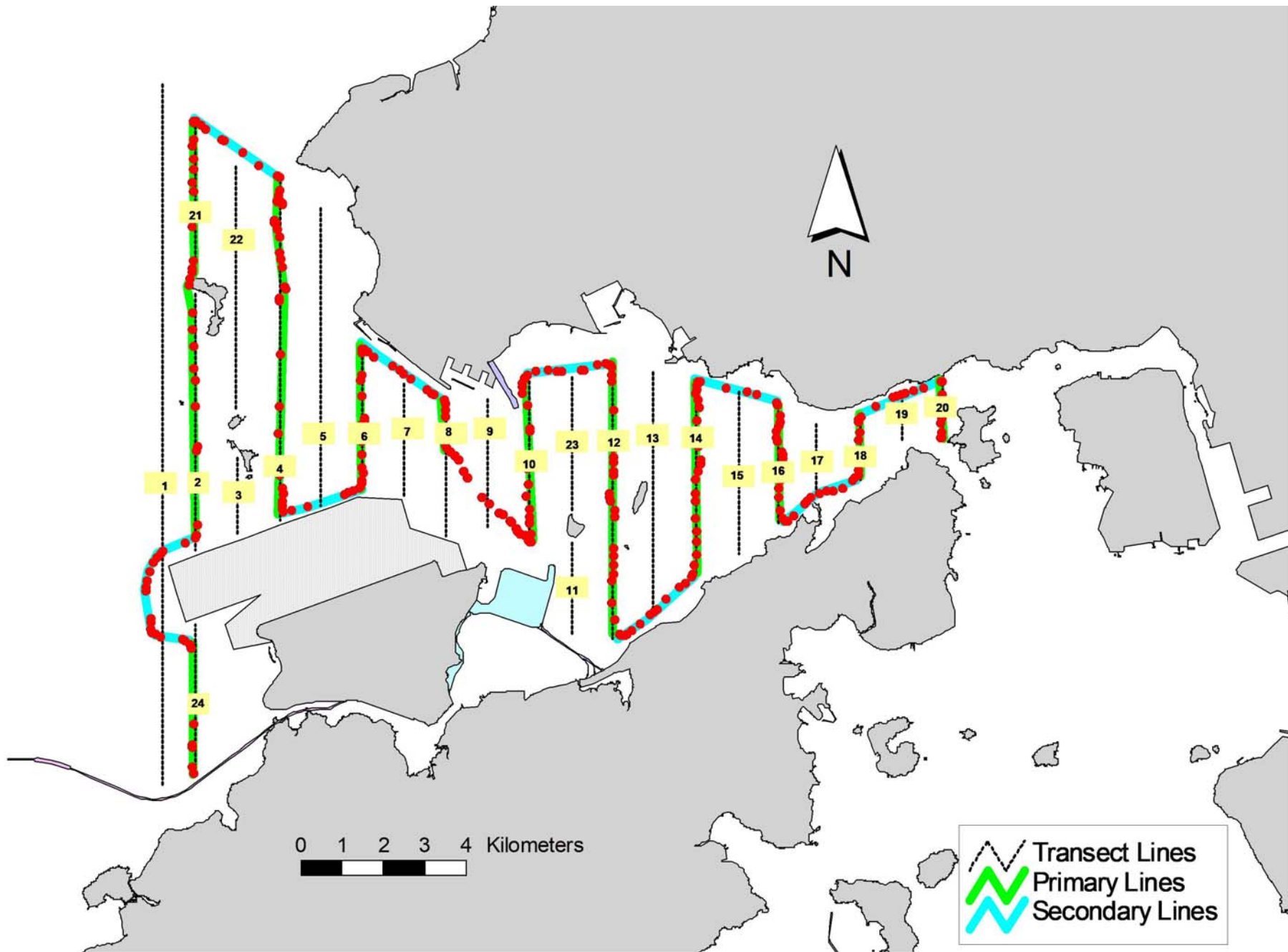


Figure 2. Survey Route on October 4th, 2017 (from HKLR03 project)

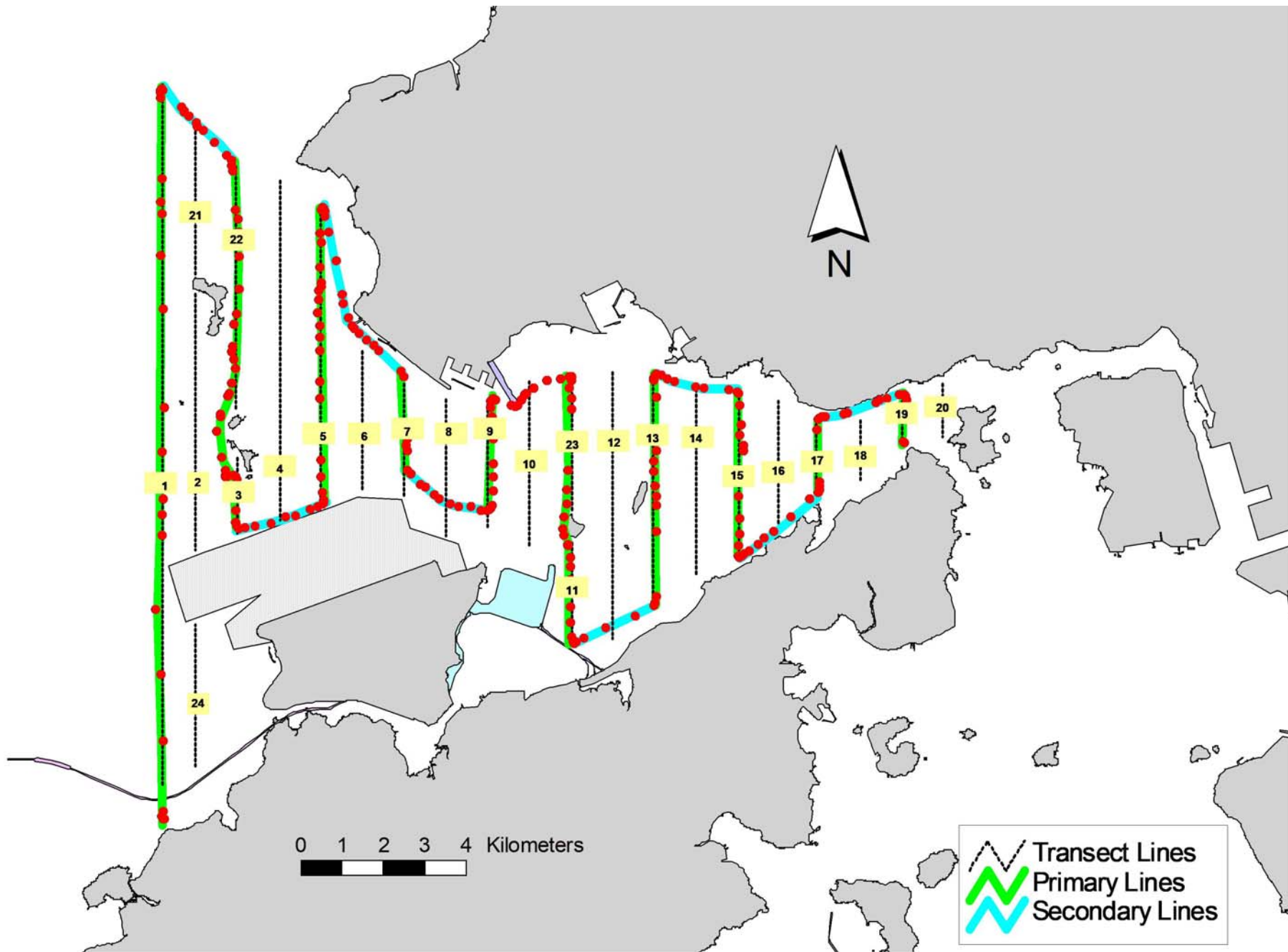


Figure 3. Survey Route on October 9th, 2017 (from HKLR03 project)

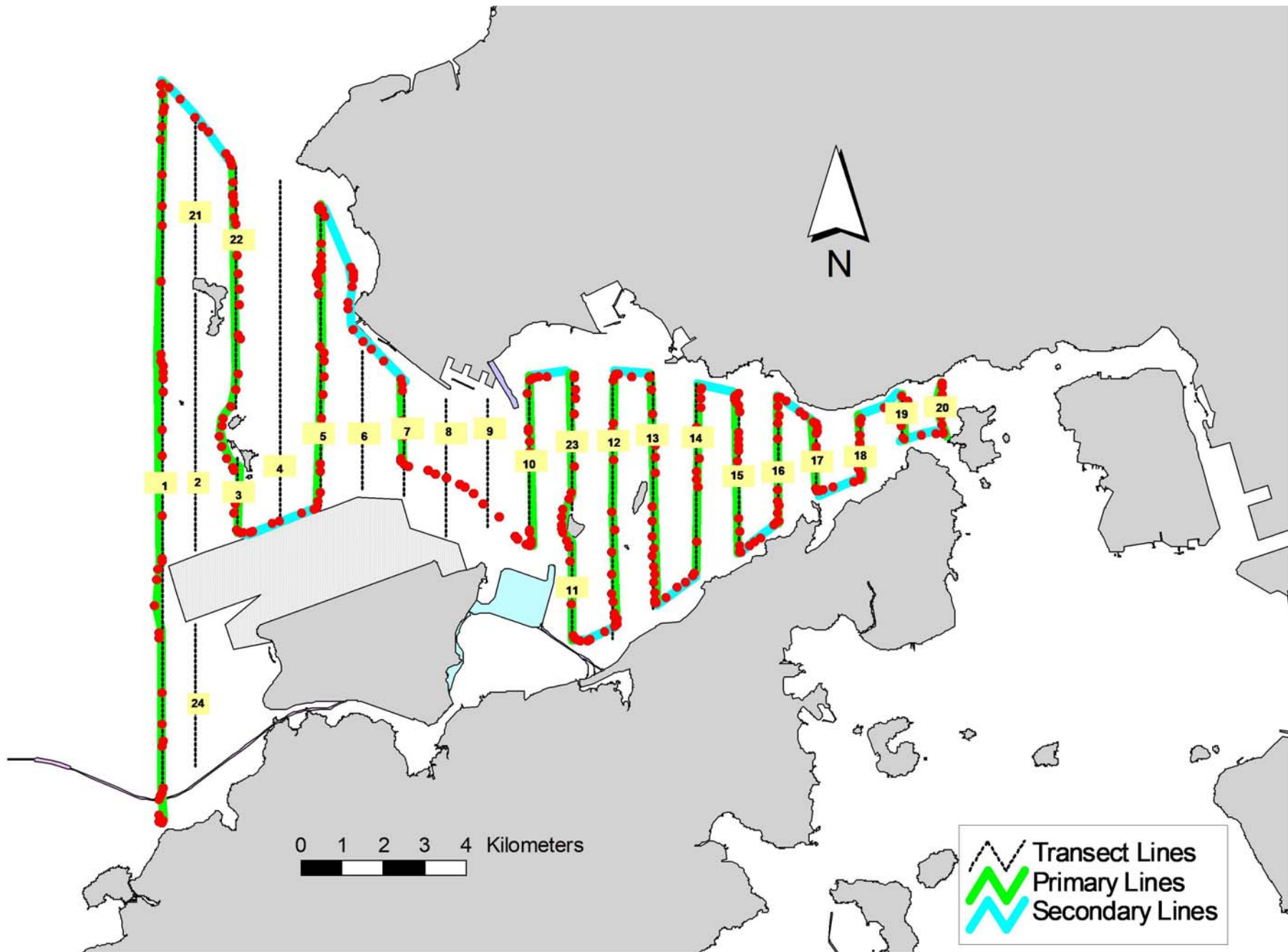


Figure 4. Survey Route on October 18th, 2017 (from HKLR03 project)

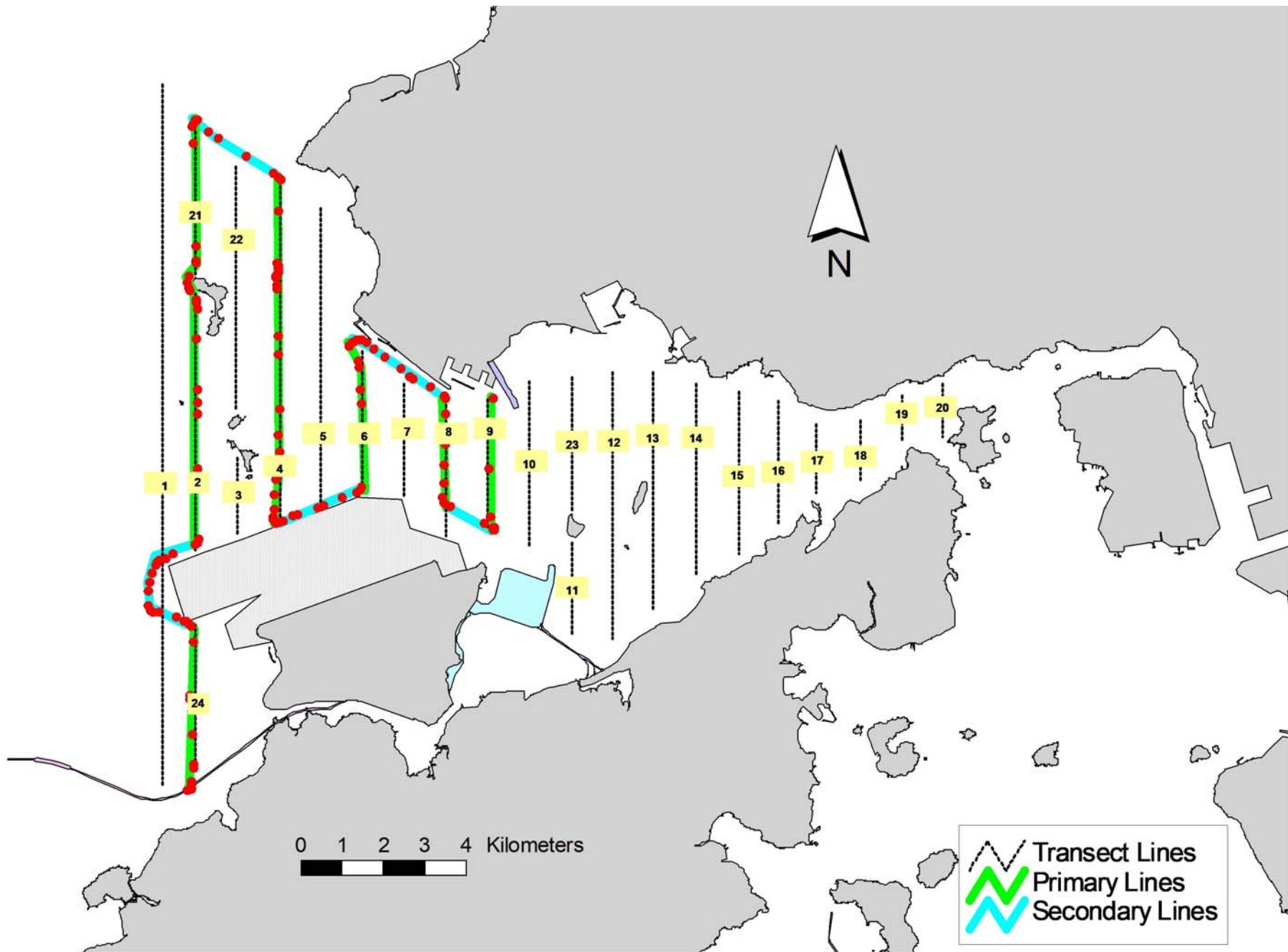


Figure 5. Survey Route on October 26th, 2017 (from HKLR03 project)

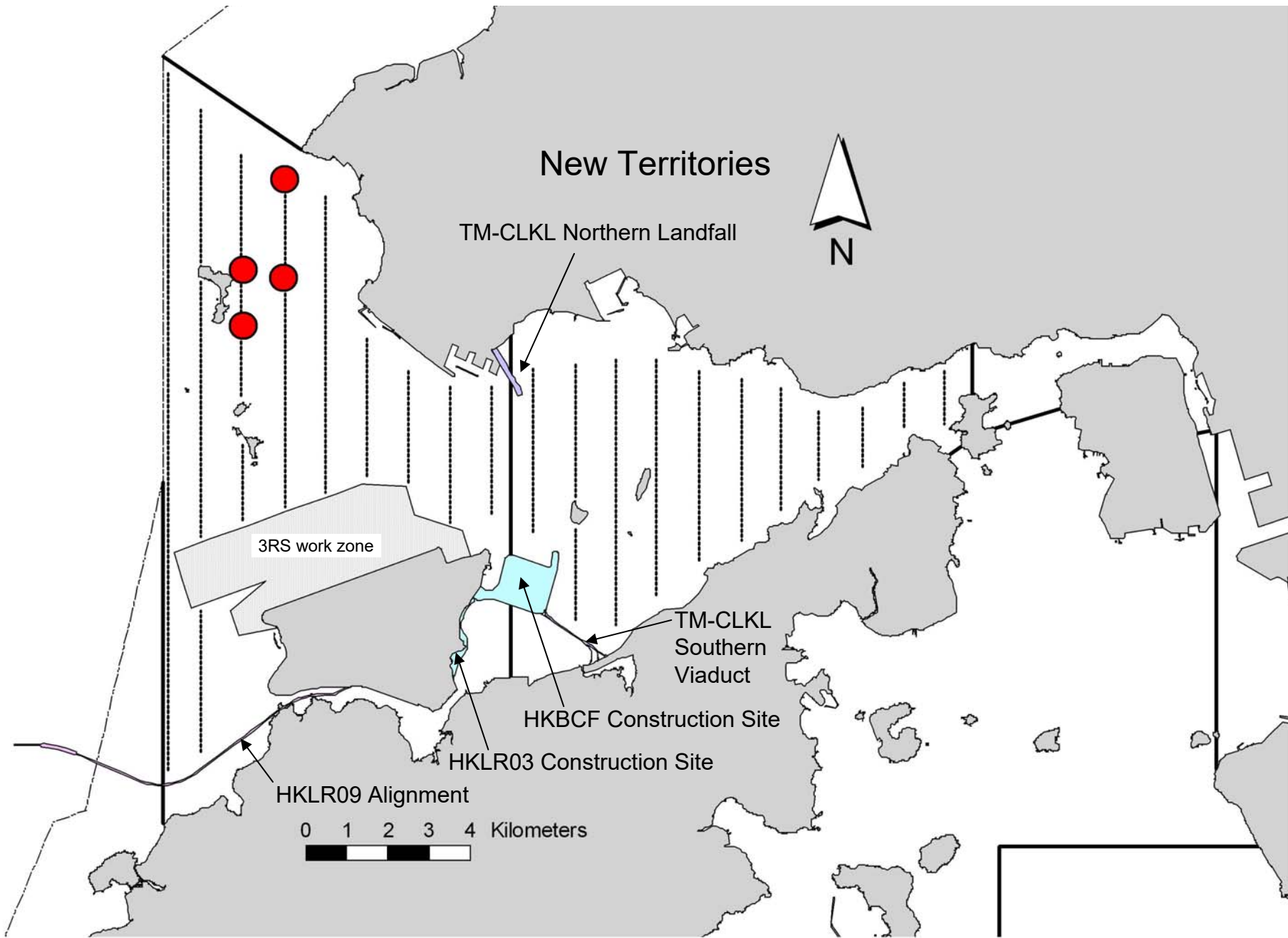


Figure 6. Distribution of Chinese White Dolphin Sightings during October 2017 HKLR03 Monitoring Surveys

Appendix I. HKLR03 Survey Effort Database (October 2017)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
4-Oct-17	NW LANTAU	2	0.88	AUTUMN	STANDARD36826	HKLR	P
4-Oct-17	NW LANTAU	3	20.90	AUTUMN	STANDARD36826	HKLR	P
4-Oct-17	NW LANTAU	4	2.00	AUTUMN	STANDARD36826	HKLR	P
4-Oct-17	NW LANTAU	2	3.80	AUTUMN	STANDARD36826	HKLR	S
4-Oct-17	NW LANTAU	3	5.02	AUTUMN	STANDARD36826	HKLR	S
4-Oct-17	NW LANTAU	4	2.40	AUTUMN	STANDARD36826	HKLR	S
4-Oct-17	NE LANTAU	2	8.22	AUTUMN	STANDARD36826	HKLR	P
4-Oct-17	NE LANTAU	3	11.59	AUTUMN	STANDARD36826	HKLR	P
4-Oct-17	NE LANTAU	2	9.49	AUTUMN	STANDARD36826	HKLR	S
4-Oct-17	NE LANTAU	3	1.30	AUTUMN	STANDARD36826	HKLR	S
9-Oct-17	NW LANTAU	2	1.68	AUTUMN	STANDARD36826	HKLR	P
9-Oct-17	NW LANTAU	3	30.32	AUTUMN	STANDARD36826	HKLR	P
9-Oct-17	NW LANTAU	4	2.50	AUTUMN	STANDARD36826	HKLR	P
9-Oct-17	NW LANTAU	2	2.30	AUTUMN	STANDARD36826	HKLR	S
9-Oct-17	NW LANTAU	3	4.90	AUTUMN	STANDARD36826	HKLR	S
9-Oct-17	NW LANTAU	4	6.70	AUTUMN	STANDARD36826	HKLR	S
9-Oct-17	NE LANTAU	3	6.99	AUTUMN	STANDARD36826	HKLR	P
9-Oct-17	NE LANTAU	4	9.93	AUTUMN	STANDARD36826	HKLR	P
9-Oct-17	NE LANTAU	3	6.79	AUTUMN	STANDARD36826	HKLR	S
9-Oct-17	NE LANTAU	4	3.09	AUTUMN	STANDARD36826	HKLR	S
18-Oct-17	NW LANTAU	2	11.46	AUTUMN	STANDARD36826	HKLR	P
18-Oct-17	NW LANTAU	3	20.72	AUTUMN	STANDARD36826	HKLR	P
18-Oct-17	NW LANTAU	2	8.55	AUTUMN	STANDARD36826	HKLR	S
18-Oct-17	NW LANTAU	3	2.50	AUTUMN	STANDARD36826	HKLR	S
18-Oct-17	NE LANTAU	1	2.44	AUTUMN	STANDARD36826	HKLR	P
18-Oct-17	NE LANTAU	2	27.42	AUTUMN	STANDARD36826	HKLR	P
18-Oct-17	NE LANTAU	3	5.50	AUTUMN	STANDARD36826	HKLR	P
18-Oct-17	NE LANTAU	1	1.70	AUTUMN	STANDARD36826	HKLR	S
18-Oct-17	NE LANTAU	2	11.34	AUTUMN	STANDARD36826	HKLR	S
26-Oct-17	NW LANTAU	2	24.70	AUTUMN	STANDARD36826	HKLR	P
26-Oct-17	NW LANTAU	3	4.44	AUTUMN	STANDARD36826	HKLR	P
26-Oct-17	NW LANTAU	2	11.91	AUTUMN	STANDARD36826	HKLR	S
26-Oct-17	NW LANTAU	3	0.85	AUTUMN	STANDARD36826	HKLR	S

Appendix II. HKLR03 Chinese White Dolphin Sighting Database (October 2017)

(Abberviations: 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
4-Oct-17	1	1143	5	NW LANTAU	3	52	ON	HKLR	828985	807490	AUTUMN	NONE	P
18-Oct-17	1	1149	1	NW LANTAU	2	65	ON	HKLR	826905	806487	AUTUMN	NONE	P
18-Oct-17	2	1159	1	NW LANTAU	2	264	ON	HKLR	825632	806485	AUTUMN	PURSE-SEINE	P
26-Oct-17	1	1135	1	NW LANTAU	2	34	ON	HKLR	826737	807455	AUTUMN	NONE	P

Appendix III. Individual dolphins identified during HKLR03 monitoring surveys in October 2017

ID#	DATE	STG#	AREA
NL12	04/10/17	1	NW LANTAU
NL104	04/10/17	1	NW LANTAU
NL136	04/10/17	1	NW LANTAU
	18/10/17	2	NW LANTAU
NL182	04/10/17	1	NW LANTAU
	18/10/17	1	NW LANTAU
NL321	04/10/17	1	NW LANTAU

NL12_20171004_1



NL104_20171004_1



NL136_20171004_1



NL182_20171004_1



NL321_20171004_1



NL182_20171018_1



NL136_20171018_2



Appendix IV. Photographs of Identified Individual Dolphins in October 2017 (HKLR03)