



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

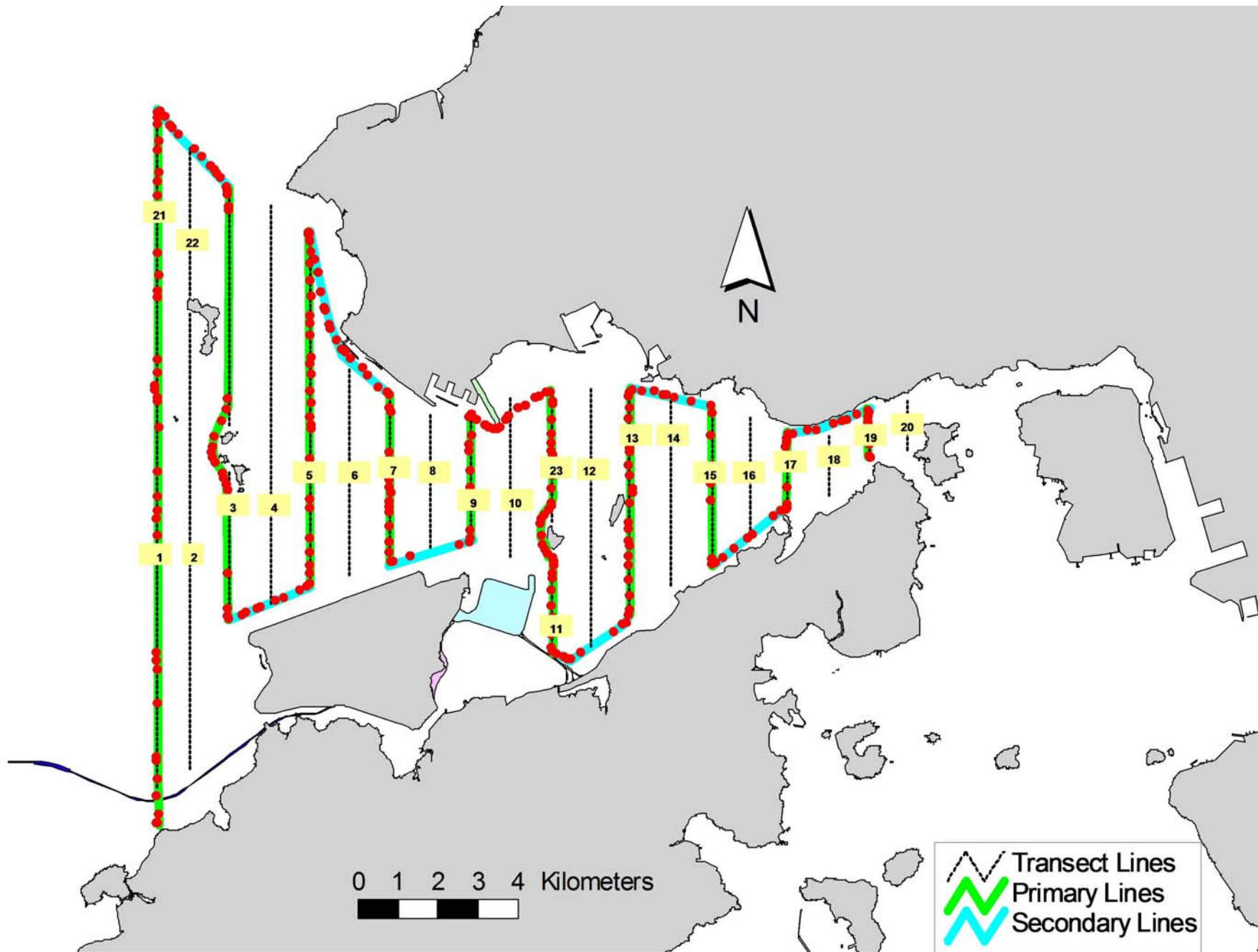


Figure 2. Survey Route on April 5<sup>th</sup>, 2016 (from HKLR03 project)

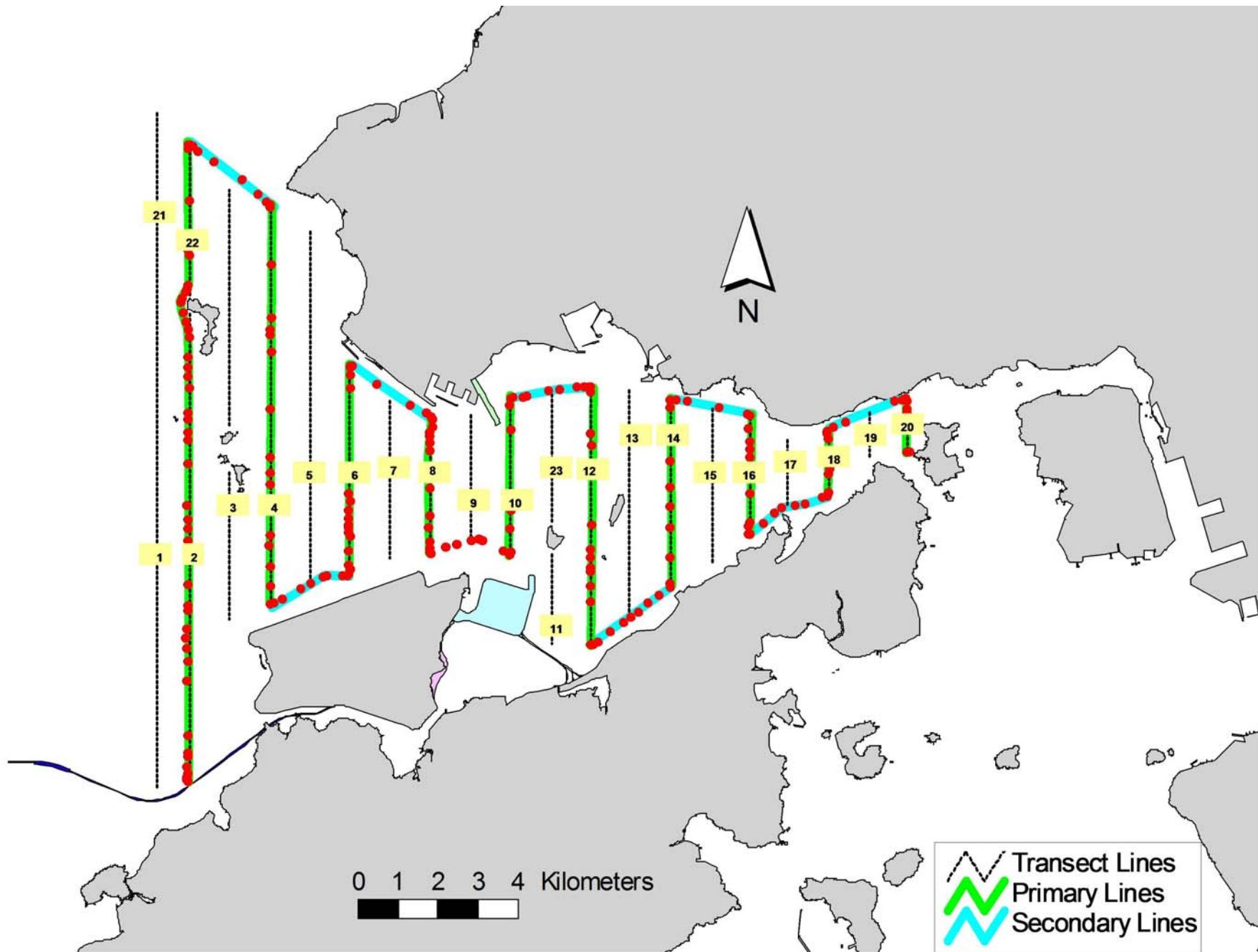


Figure 3. Survey Route on April 12<sup>th</sup>, 2016 (HKLR03 project)

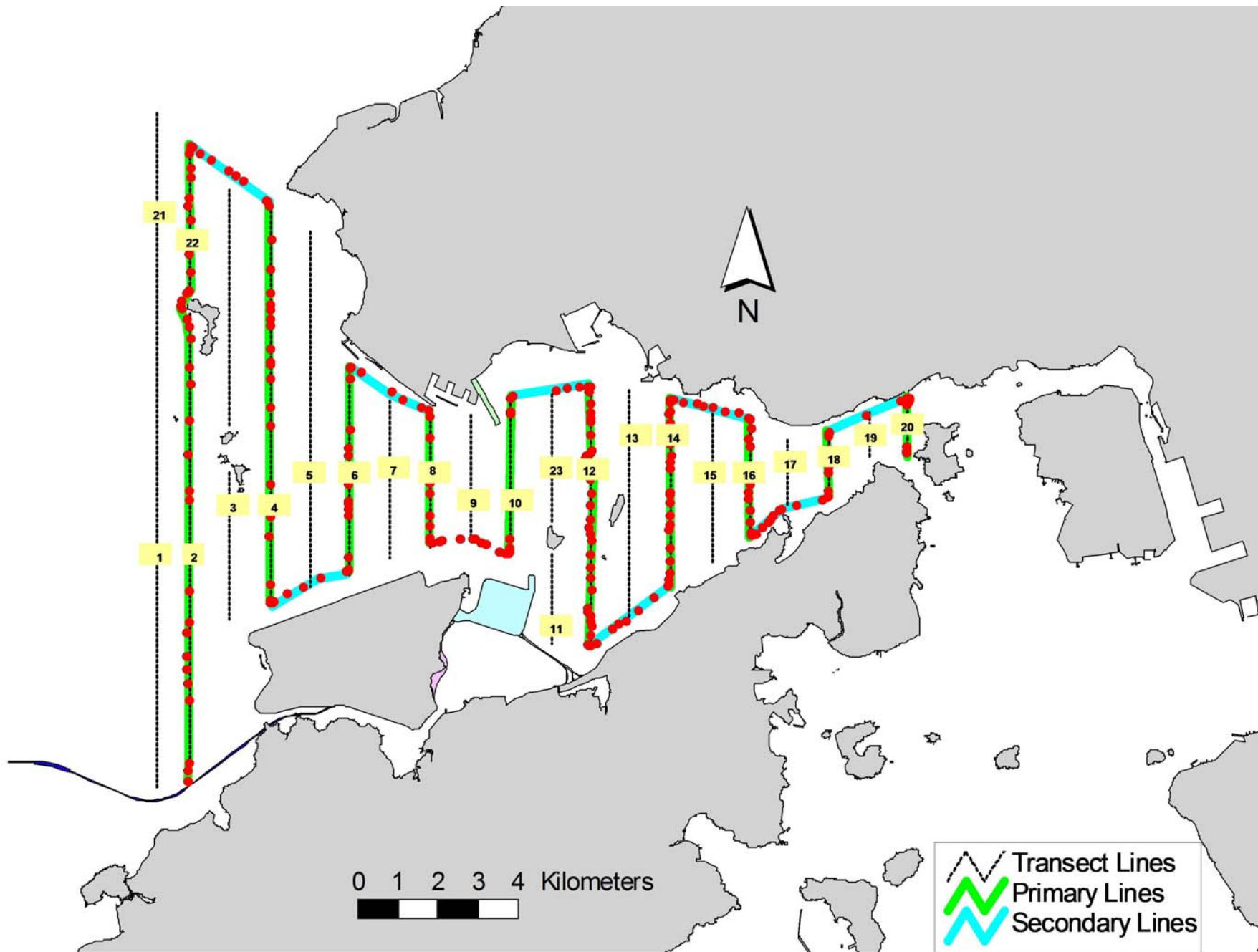


Figure 4. Survey Route on April 15<sup>th</sup>, 2016 (HKLR03 project)

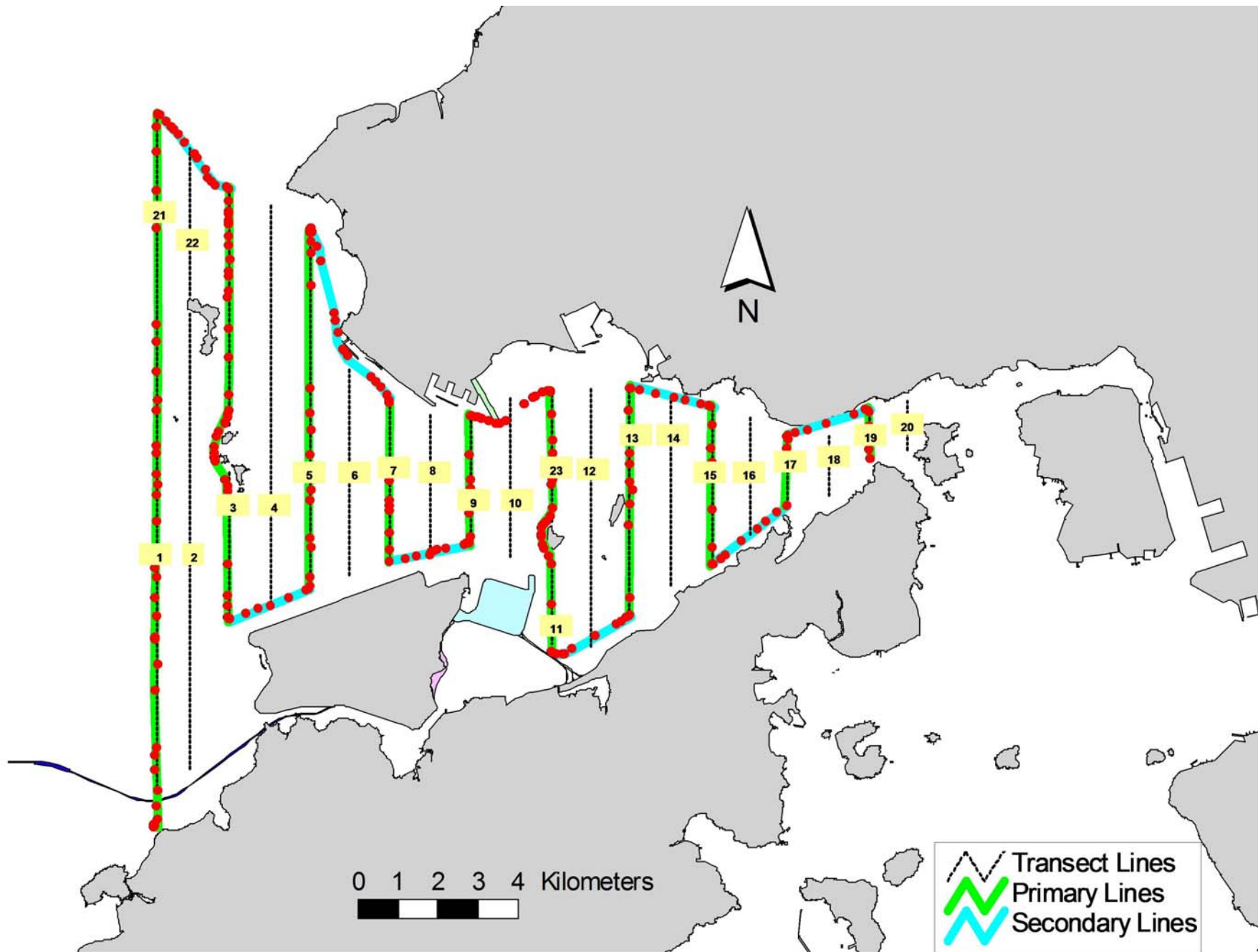


Figure 5. Survey Route on April 19<sup>th</sup>, 2016 (HKLR03 project)

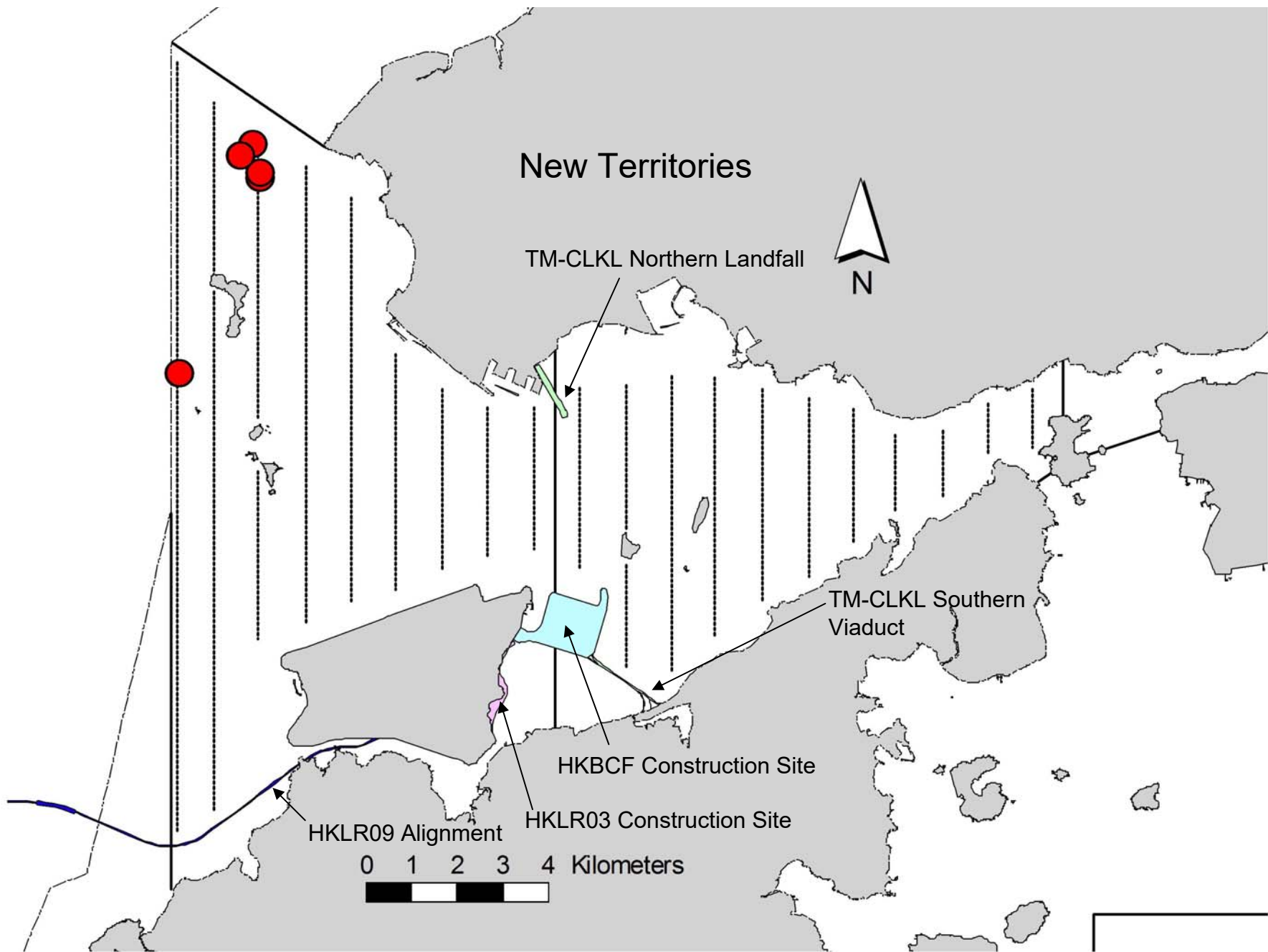


Figure 6. Distribution of Chinese White Dolphin Sightings During April 2016 HKLR03 Monitoring Surveys

## Appendix I. HKLR03 Survey Effort Database (April 2016)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
5-Apr-16	NW LANTAU	0	0.83	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NW LANTAU	1	5.38	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NW LANTAU	2	21.07	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NW LANTAU	3	13.64	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NW LANTAU	2	3.00	SPRING	STANDARD31516	HKLR	S
5-Apr-16	NW LANTAU	3	10.08	SPRING	STANDARD31516	HKLR	S
5-Apr-16	NE LANTAU	1	1.60	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NE LANTAU	2	15.44	SPRING	STANDARD31516	HKLR	P
5-Apr-16	NE LANTAU	1	2.10	SPRING	STANDARD31516	HKLR	S
5-Apr-16	NE LANTAU	2	8.06	SPRING	STANDARD31516	HKLR	S
12-Apr-16	NE LANTAU	2	3.81	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NE LANTAU	3	13.73	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NE LANTAU	4	2.60	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NE LANTAU	2	4.20	SPRING	STANDARD31516	HKLR	S
12-Apr-16	NE LANTAU	3	6.46	SPRING	STANDARD31516	HKLR	S
12-Apr-16	NW LANTAU	3	4.57	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NW LANTAU	4	25.36	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NW LANTAU	5	1.90	SPRING	STANDARD31516	HKLR	P
12-Apr-16	NW LANTAU	3	5.97	SPRING	STANDARD31516	HKLR	S
12-Apr-16	NW LANTAU	4	2.10	SPRING	STANDARD31516	HKLR	S
15-Apr-16	NW LANTAU	2	5.14	SPRING	STANDARD31516	HKLR	P
15-Apr-16	NW LANTAU	3	20.36	SPRING	STANDARD31516	HKLR	P
15-Apr-16	NW LANTAU	4	6.20	SPRING	STANDARD31516	HKLR	P
15-Apr-16	NW LANTAU	2	3.40	SPRING	STANDARD31516	HKLR	S
15-Apr-16	NW LANTAU	3	3.10	SPRING	STANDARD31516	HKLR	S
15-Apr-16	NW LANTAU	4	1.40	SPRING	STANDARD31516	HKLR	S
15-Apr-16	NE LANTAU	2	14.06	SPRING	STANDARD31516	HKLR	P
15-Apr-16	NE LANTAU	3	6.93	SPRING	STANDARD31516	HKLR	P
15-Apr-16	NE LANTAU	2	7.11	SPRING	STANDARD31516	HKLR	S
15-Apr-16	NE LANTAU	3	2.90	SPRING	STANDARD31516	HKLR	S
19-Apr-16	NE LANTAU	3	10.81	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NE LANTAU	4	6.46	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NE LANTAU	3	10.03	SPRING	STANDARD31516	HKLR	S
19-Apr-16	NW LANTAU	2	6.79	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NW LANTAU	3	15.26	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NW LANTAU	4	9.20	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NW LANTAU	5	9.70	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NW LANTAU	6	1.30	SPRING	STANDARD31516	HKLR	P
19-Apr-16	NW LANTAU	2	3.83	SPRING	STANDARD31516	HKLR	S
19-Apr-16	NW LANTAU	3	3.01	SPRING	STANDARD31516	HKLR	S
19-Apr-16	NW LANTAU	4	6.39	SPRING	STANDARD31516	HKLR	S

## Appendix II. HKLR03 Chinese White Dolphin Sighting Database (April 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
5-Apr-16	1	1059	8	NW LANTAU	2	454	ON	HKLR	824938	804702	SPRING	NONE	P
19-Apr-16	1	1426	2	NW LANTAU	2	ND	OFF	HKLR	828998	806471	SPRING	NONE	
19-Apr-16	2	1451	2	NW LANTAU	2	ND	OFF	HKLR	829109	806461	SPRING	NONE	
19-Apr-16	3	1504	3	NW LANTAU	2	177	ON	HKLR	829696	806297	SPRING	NONE	P
19-Apr-16	4	1519	3	NW LANTAU	2	465	ON	HKLR	829442	806050	SPRING	NONE	S



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

<b>ID#</b>	<b>DATE</b>	<b>STG#</b>	<b>AREA</b>
NL48	05/04/16	1	NW LANTAU
CH65	05/04/16	1	NW LANTAU
NL120	05/04/16	1	NW LANTAU
NL123	05/04/16	1	NW LANTAU
NL145	05/04/16	1	NW LANTAU
NL202	19/04/16	1	NW LANTAU
NL224	05/04/16	1	NW LANTAU
NL259	05/04/16	1	NW LANTAU
NL261	05/04/16	1	NW LANTAU
NL264	05/04/16	1	NW LANTAU
NL285	05/04/16	1	NW LANTAU
NL286	19/04/16	1	NW LANTAU
NL287	05/04/16	1	NW LANTAU
NL288	05/04/16	1	NW LANTAU
NL308	19/04/16	3	NW LANTAU

CH65\_20160405\_1



NL48\_20160405\_1



NL120\_20160405\_1



NL123\_20160405\_1



NL145\_20160405\_1



NL224\_20160405\_1



NL259\_20160405\_1



NL261\_20160405\_1



NL264\_20160405\_1



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

NL285\_20160405\_1



NL287\_20160405\_1



NL288\_20160405\_1



NL202\_20160419\_1



NL286\_20160419\_1



NL308\_20160419\_3



Appendix IV. (cont'd)