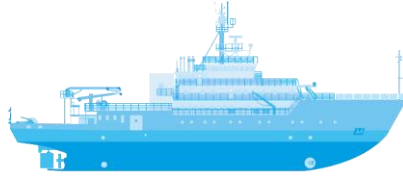


04.06.2025



Spring monitoring cruise 2025

24/054

Description of the Research Project
Spring monitoring cruise 2025.

Departure: 14.04.2025 at 10.00

Arrival: 29.04.2025 at 19.00

Cruise Speed: 10

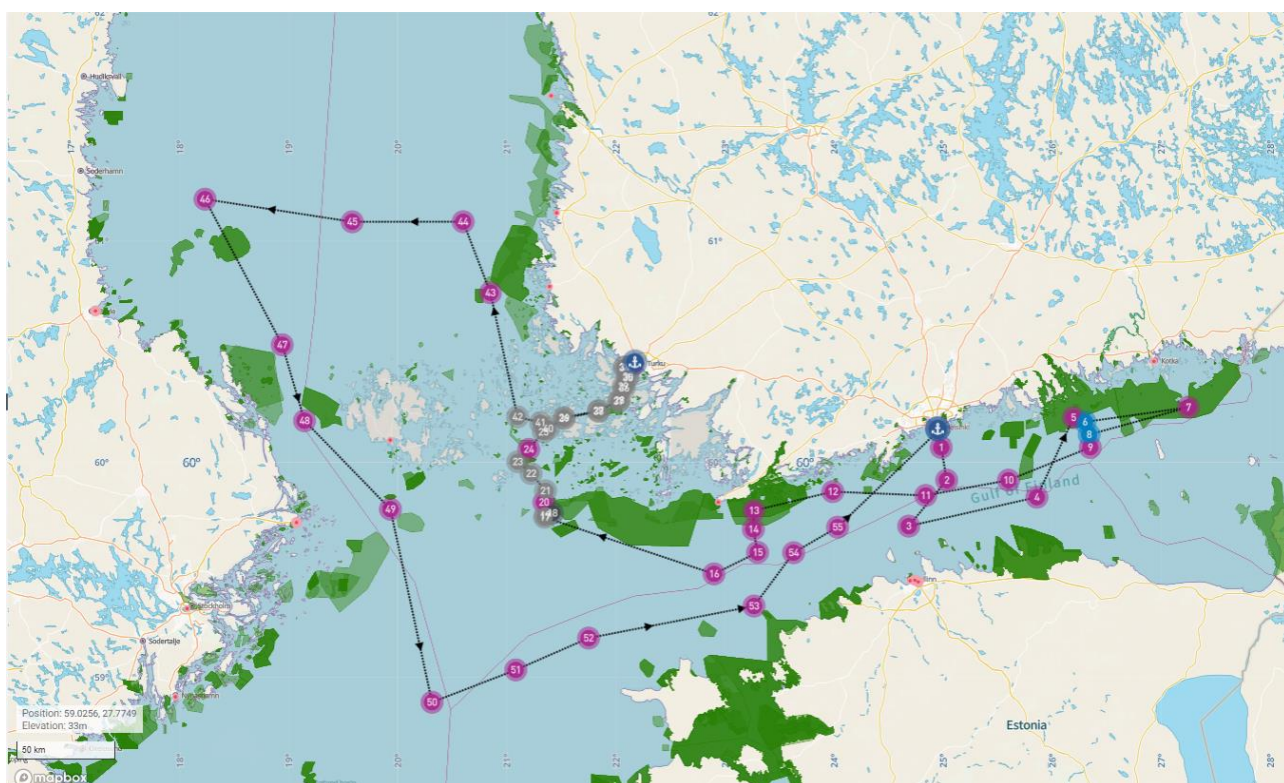
Duration of the Cruise: 15Days 9h 0min

Number of observation stations 54. Route points named as "Waypoint" are transit points only.

Nro	Name	Lat.	Long.	Depth	Arrival			Duration		Speed
		[WGS-84]		[m]	hh:mm	pv	pp.kk.vvvv	hh	mm	knots
1	Helsinki	60° 08.50' N	024° 56.96' E		10.00	maanantai	14.04.2025			
2	39A	60° 04.01' N	024° 58.81' E	42	10.27	maanantai	14.04.2025	1	30	10
3	LL6A	59° 55.01' N	025° 01.81' E	71	12.52	maanantai	14.04.2025	2	0	10
4	GF1	59° 42.30' N	024° 40.93' E	83	16.31	maanantai	14.04.2025	2	0	10
5	GF2	59° 50.31' N	025° 51.41' E	84	22.09	maanantai	14.04.2025	2	0	10
6	XIV3	60° 12.19' N	026° 11.57' E	76	02.34	tiistai	15.04.2025	2	0	10
7	GoF_Oorre_25	60° 11.02' N	026° 17.91' E	51	04.54	tiistai	15.04.2025	2	0	10
8	XV1_KYVY11	60° 15.00' N	027° 14.82' E	68	09.45	tiistai	15.04.2025	2	0	10
9	Ct_Oorre_25	60° 07.55' N	026° 20.16' E	63	14.35	tiistai	15.04.2025	3	30	10
10	LL3A	60° 04.03' N	026° 20.80' E	67	18.26	tiistai	15.04.2025	2	0	10
11	LL5	59° 55.01' N	025° 35.82' E	62	22.51	tiistai	15.04.2025	2	0	10
12	LL7D	59° 50.79' N	024° 50.27' E	101	03.11	keskiviikko	16.04.2025	2	0	10
13	XII3	59° 51.85' N	023° 59.14' E	33	07.45	keskiviikko	16.04.2025	2	0	10
14	LANGDEN	59° 46.61' N	023° 15.77' E	54	12.00	keskiviikko	16.04.2025	2	0	10
15	AMN	59° 41.43' N	023° 15.43' E	54	14.31	keskiviikko	16.04.2025	2	0	10
16	LL11	59° 35.01' N	023° 17.81' E	67	17.10	keskiviikko	16.04.2025	2	0	10
17	LL12	59° 29.01' N	022° 53.81' E	82	20.32	keskiviikko	16.04.2025	2	0	10
18	Waypoint	59° 44.73' N	021° 20.66' E		03.30	torstai	17.04.2025			10
19	Lander	59° 45.92' N	021° 24.90' E	49	03.44	torstai	17.04.2025	3	0	10

20	Waypoint 2	59° 45.31' N 021° 20.99' E		06.57	torstai	17.04.2025			10
21	IU7_UTO	59° 48.91' N 021° 20.20' E	93	07.19	torstai	17.04.2025	2	0	10
22	Waypoint 10	59° 52.08' N 021° 21.16' E		09.38	torstai	17.04.2025			10
23	Waypoint 11	59° 56.85' N 021° 13.21' E		10.15	torstai	17.04.2025			10
24	Waypoint 12	60° 00.09' N 021° 05.83' E		10.45	torstai	17.04.2025			10
25	IU5	60° 03.49' N 021° 11.90' E	70	11.12	torstai	17.04.2025	2	0	10
26	Waypoint 3	60° 08.24' N 021° 19.94' E		13.49	torstai	17.04.2025			10
27	Waypoint 4	60° 12.18' N 021° 31.19' E		14.30	torstai	17.04.2025			10
28	Waypoint 5	60° 14.13' N 021° 50.20' E		15.28	torstai	17.04.2025			10
29	Waypoint 6	60° 16.95' N 022° 01.63' E		16.06	torstai	17.04.2025			10
30	Waypoint 7	60° 20.73' N 022° 03.81' E		16.30	torstai	17.04.2025			10
31	Waypoint 8	60° 23.40' N 022° 06.47' E		16.48	torstai	17.04.2025			10
32	Waypoint 9	60° 26.03' N 022° 04.70' E		17.04	torstai	17.04.2025			10
33	Turku (Abo)	60° 26.63' N 022° 10.22' E		17.21	torstai	17.04.2025	0	1	
34	TURKU	60° 26.33' N 022° 08.86' E	-6	17.27	torstai	17.04.2025	222	0	10
35	Waypoint 13	60° 25.79' N 022° 04.36' E		23.40	lauantai	26.04.2025			10
36	Waypoint 14	60° 23.04' N 022° 06.29' E		23.58	lauantai	26.04.2025			10
37	Waypoint 15	60° 20.25' N 022° 04.36' E		00.16	sunnuntai	27.04.2025			10
38	Waypoint 16	60° 16.64' N 022° 01.22' E		00.39	sunnuntai	27.04.2025			10
39	Waypoint 17	60° 13.90' N 021° 50.22' E		01.16	sunnuntai	27.04.2025			10
40	Waypoint 18	60° 11.95' N 021° 31.40' E		02.13	sunnuntai	27.04.2025			10
41	Waypoint 19	60° 09.19' N 021° 22.54' E		02.44	sunnuntai	27.04.2025			10
42	Waypoint 20	60° 10.83' N 021° 18.34' E		03.00	sunnuntai	27.04.2025			10
43	Waypoint 21	60° 12.39' N 021° 05.69' E		03.39	sunnuntai	27.04.2025			10
44	IU1	60° 46.01' N 020° 50.80' E	32	07.06	sunnuntai	27.04.2025	2	0	10
45	SR7	61° 05.01' N 020° 35.79' E	77	11.08	sunnuntai	27.04.2025	2	0	10
46	SR5	61° 05.00' N 019° 34.78' E	123	16.05	sunnuntai	27.04.2025	2	0	10
47	SR3	61° 11.00' N 018° 13.80' E	73	22.03	sunnuntai	27.04.2025	2	0	10
48	F33	60° 31.99' N 018° 56.26' E	135	04.28	maanantai	28.04.2025	2	0	12
49	F64	60° 11.34' N 019° 08.55' E	290	08.15	maanantai	28.04.2025	2	0	12
50	F69	59° 47.00' N 019° 55.80' E	191	13.05	maanantai	28.04.2025	2	0	12

51	LL19	58° 52.84' N 020° 18.65' E	166	19.42	maanantai	28.04.2025	2	0	12
52	LL17	59° 02.00' N 021° 04.77' E	166	23.50	maanantai	28.04.2025	2	0	10
53	LL15	59° 11.00' N 021° 44.81' E	130	04.05	tiistai	29.04.2025	2	0	12
54	F62	59° 20.01' N 023° 15.81' E	96	10.02	tiistai	29.04.2025	2	0	12
55	JML	59° 34.91' N 023° 37.61' E	83	13.34	tiistai	29.04.2025	2	0	12
56	LL9	59° 42.01' N 024° 01.81' E	62	16.45	tiistai	29.04.2025	2	0	10
57	Helsinki	60° 08.50' N 024° 56.96' E		19.00	tiistai	29.04.2025			



Kuva 1: Tutkimusmatkan tutkimuspisteet kartalla.

Picture 1: Research stations on a map.