



Notices to Mariners

NtM 19/2026

Notices: 183 - 187 / 10.07.2026



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Index by Area

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Announcements	Charts
*187/2026	

Index by Chart

Charts	Notices
18	*183(T)/2026
191	*183(T)/2026
951	186/2026
952	185(T)/2026
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A	*183(T)/2026, 185(T)/2026
B	*183(T)/2026, 185(T)/2026

Gulf of Finland

*183(T)/2026

2026-07-09

Finland. Gulf of Finland. Helsinki. West Harbour. Construction works. Areas and borders

Charts	Previous	
18	(INT 1250)	/
191	(INT 1159)	/
A626, A626.1		175/2026 ↗
B626, B626.1		160/2026 ↗

Time: From 31 July 2026

References:160(T)/2026 [↗](#)

1
Vessels are requested to exercise special caution in the vicinity of the work site. The area is marked with lit special marks.

2	18, 191, A626, A626.1, B626, B626.1			
Add	Area under construction	Between the following positions:	(1)	60°08.99'N 24°55.00'E
			(2)	60°09.16'N 24°55.17'E
			(3)	60°09.13'N 24°55.27'E
			(4)	60°08.97'N 24°55.06'E
	Quay LJ6			

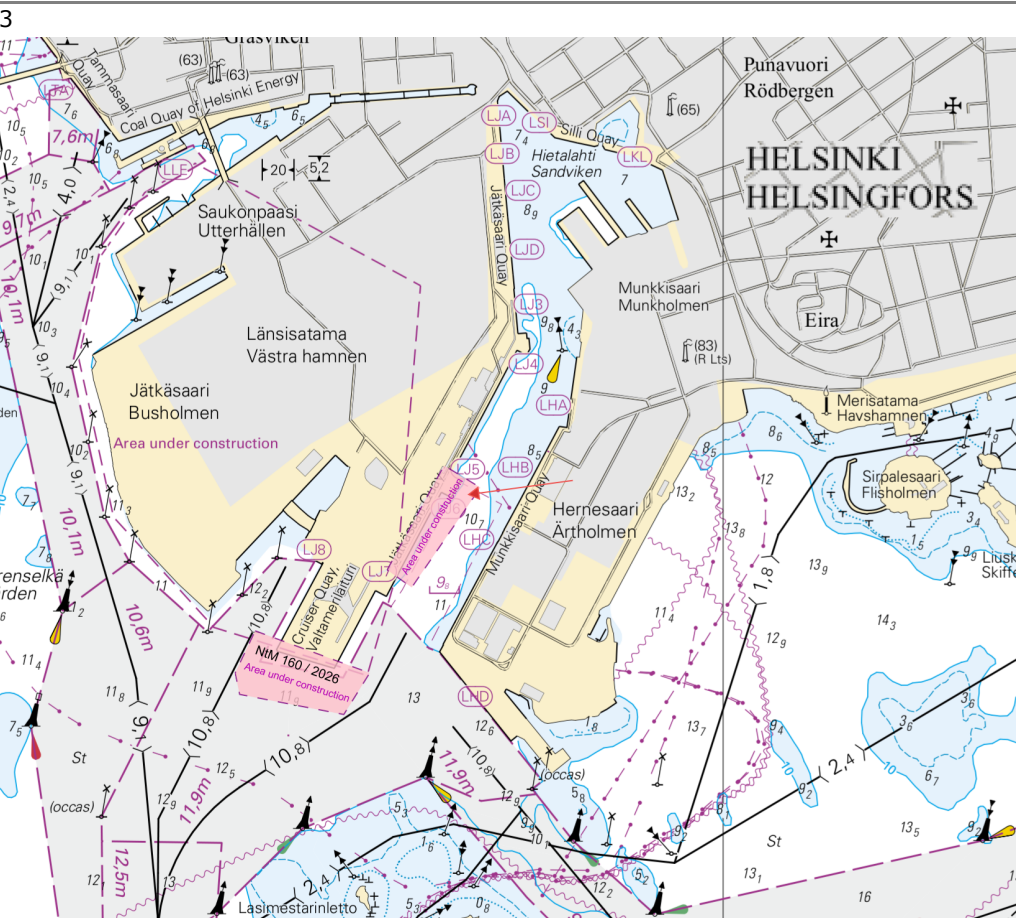


Image for reference, chart extracts not to scale of chart.

(Traficom, Helsinki/Helsingfors 2026)

185(T)/2026

2026-07-09

Estonia. Gulf of Finland. NW of Naissaari. ODAS buoy. Buoyage

Charts	Previous
952	148/2026 ↗
A/Helsinki - Tallinna	183/2026 ↗
B/Helsinki - Tallinn	183/2026 ↗

Time: Until further notice

1	952, A/Helsinki - Tallinna, B/Helsinki - Tallinn		
Add		59°40.78'N	24°23.66'E
	ODAS FI(5)Y.20s		

(NtM 07/121(T), Tallinn 2026)

186/2026

2026-07-09

Estonia. Gulf of Finland. N of Kunda. Lighthouse Uhtju. New Racon. Buoyage

Charts	Previous
951	161/2026 ↗

1	951		
Amend	 → 	59°40.62'N	26°30.67'E
	UHTJU Fl.W.4s17m6M		C 3877
	→ UHTJU Fl.W.4s17m6M Racon (G)		

(NtM 7/126, Tallinn 2026)

Bay of Bothnia

184/2026

2026-07-09

Sweden. Bay of Bothnia. South of Piteå. Jävreholmen. Buoyage

Charts		Previous	
958	(INT 1209)	179/2026	↗

1	958	65°08.45'N	21°39.31'E
Delete			

(Ufs 1123/20127, Norrköping 2026)

Announcements

*187/2026

2026-07-09

Finland. Global navigation satellite systems disturbance. GNSS and AIS interference in waterborne transport.

Charts

Previous

References:182/2026 [↗](#)

1

GNSS and AIS interference in waterborne transport

The GNSS interference (Global Navigation Satellite System) that began in the spring of 2024 in the Gulf of Finland continues to affect waterborne transport. AIS systems (Automatic Identification System) are also experiencing interference. Reports of interference have been particularly frequent in the eastern Gulf of Finland, but interference also occurs more widely throughout the Gulf of Finland area.

Interference affects the reliability of positioning by disrupting GNSS reception. When interference occurs, mariners cannot fully trust widely used GNSS-based navigation systems but have to rely on back-up systems instead. AIS interference may cause vessels to appear at incorrect locations within the system.

If interference remains undetected, the risks caused by positioning errors increase, particularly in the narrow channels in the archipelago and in poor visibility. Interference is easier to detect when radar and electronic navigational charts are used simultaneously with radar image overlaid on the chart. The skills and professional competence of the crew are highlighted in the event of GNSS issues. If GNSS positioning data is lost, nautical charts, compasses and radars can still be used for navigation.

Fintraffic Vessel Traffic Services (VTS) supports ships and gives ships arriving in the VTS area all the information they need for safe navigation, including information about any GNSS issues.

The Finnish Transport and Communications Agency Traficom's website includes a situational picture of interference in satellite navigation services in Finland:
<https://tieto.traficom.fi/en/statistics/satellite-navigation-service-interferences-finland>

Any radio interference observed at sea should always be reported to Traficom:
<https://eservices.traficom.fi/ContactForms/form/radiohairiot-7008?langid=en>

(Traficom, Helsinki/Helsingfors 2026)

Current Preliminary (P) and Temporary (T) notices (10.07.2026)

Gulf of Finland

T&P	Charts	Gulf of Finland
174(T)/2019 ↗	951	SE of Bol'soj Tjuters. Obstructions
296(T)/2020 ↗	17, 18, 191, 952, A, B	Helsinki. Sipoo. Areas and borders
65(T)/2022 ↗	A, S	Vyborg. Destroyed leading beacon. Notice repeated. Buoyage
66(T)/2022 ↗	A, S	Vyborg. Light extinguished. Notice repeated. Buoyage
230(T)/2023 ↗	18, 191, A, B	Helsinki. Hernesaari. Buoyage. Areas and borders
130(T)/2025 ↗	18, 191, A, B	Helsinki. Hernesaari. Notice repeated. Buoyage
176(T)/2025 ↗	18, 191, A, B	Helsinki. West Harbour...Restrictions on traffic. Areas and borders
216(T)/2025 ↗	18, 191, A, B	Helsinki. Sompasaari. Nihti. Areas and borders
74(T)/2026 ↗	951, A	Krestovyy. Lighthouse Krestovyy extinguished. Notice repeated. Buoyage
75(T)/2026 ↗	18, 191, A, B	Helsinki. Sompasaari. Temporary special marks. Notice repeated. Buoyage
77(T)/2026 ↗	951, A	Seskar. Buoyage
100(T)/2026 ↗	951	Purtse. Light Moldova extinguished. Buoyage
101(T)/2026 ↗	951, A	TSS OFF ROOSHER ISLAND. Notice repeated. Buoyage
110(T)/2026 ↗	18, 191, A, B	Helsinki. Mustikkamaa. Buoyage
111(T)/2026 ↗	18, 191, A, B	Helsinki. Hernesaari. Areas and borders
112(T)/2026 ↗	22, 136, B	Hanko. West Harbour...Notice repeated. Buoyage. Areas and borders
114(T)/2026 ↗	21, B	Raseborg. Ekenäs. (MSL/MW). Notice repeated. Obstructions
117(T)/2026 ↗	15, 16	Loviisa. SE of Lighthouse Tiiskeri. Buoyage
138(T)/2026 ↗	21, 22, B	Hangon itäinen selkä. Buoyage
139(T)/2026 ↗	18, 191, A, B	Helsinki. Koirasaari. Buoyage
160(T)/2026 ↗	18, 191, A, B	Helsinki. West Harbour...Restrictions on traffic. Areas and borders
183(T)/2026 ↗	18, 191, A, B	Helsinki. West Harbour. Construction works. Areas and borders
185(T)/2026 ↗	952, A, B	NW of Naissaari. ODAS buoy. Buoyage

Archipelago Sea

T&P	Charts	Archipelago Sea
88(T)/2026 ↗	25, 26, 105, 704, B	Pargas. Tervsund. Buoyage
103(T)/2026 ↗	705	Kaarina. Kuusistonsalmi...Notice repeated. Areas and borders. Vertical Cleara...

Aland Sea

T&P	Charts	Aland Sea
271(T)/2025 ↗	32, 160, 756, 757	Mariehamn. West Harbour. Construction works. Areas and borders

Bothnian Sea

T&P	Charts	Bothnian Sea
17(T)/2026 ↗	42, 125	Pori. Tahkoluoto. Notice repeated. Buoyage
53(T)/2026 ↗	956	S of Sundsvall. Björkö...Unreliable sectors. Areas and borders
152(T)/2026 ↗	42, 808, 809	Pori. Tahkoluoto. Buoyage
173(T)/2026 ↗	44, 113, 813, 956	Kaskinen. Light Sälgrund extinguished. Buoyage

The Quark

T&P	Charts	The Quark
247(T)/2024 ↗	48, 820, 956, 957	Vaasa. Johansson. Buoyage
174(T)/2026 ↗	48, 819, 822, 956, 957, 8065	Korsholm. Light Vaasan Majakka extinguished. Buoyage

Bay of Bothnia

T&P	Charts	Bay of Bothnia
145(T)/2024 ↗	57, 846, 958, 8071	Hailuoto. Bridge construction work. Areas and borders
164(T)/2024 ↗	57, 119, 846	Oulu. Pikisaari. Fairways
83(T)/2025 ↗	57, 846	Hailuoto. Boating passages at the Riutunkari and Huikku bridges.
168(T)/2026 ↗	58, 851, 852	Ii. Ulkokrunni. Edge mark Pohjanletto extinguished. Buoyage
169(T)/2026 ↗	53, 117, 836, 957	Kalajoki. Jätkälä. Edge mark Roima extinguished. Buoyage
179(T)/2026 ↗	53, 54, 836, 957, 958, 8061, 8071	Kalajoki. Ulkokalla. Buoyage

Vuoksi watercourse

T&P	Charts	Vuoksi watercourse
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Kymijoki watercourse

T&P	Charts	Kymijoki watercourse
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Kokemäijoki watercourse

T&P	Charts	Kokemäijoki watercourse
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Oulujoki watercourse

T&P	Charts	Oulujoki watercourse
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Paatsjoki watercourse

T&P	Charts	Paatsjoki watercourse
-	-	

Saimaa Canal

T&P	Charts	Saimaa Canal
-	-	

Northern Baltic

T&P	Charts	Northern Baltic
11(T)/2024 ↗	952, 953, 954	Hiiumaa. Tahkuna. Light Lehtma extinguished. Buoyage
259(T)/2025 ↗	952, 953, 954	Hiiumaa. Lehtma. Withdrawn pilot boarding place. Pilotage
133(T)/2026 ↗	953, 954	Bogskär. Buoyage

Announcements

T&P	Charts	Announcements
-	-	