

Notices to Mariners, SWEDEN Swedish Maritime Administration



Areas in Swedish Notices to Mariners



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ANNOUNCEMENTS

* 14040

New reference system for sea level, nautical charts and warnings. BSCD2000 / RH 2000.

Expired notices: 2019:754/13917

See: 2018:716/13140

As of June 3, 2019, the Swedish national height system 'Rikets Höjdsystem 2000', or RH 2000 (international name 'Baltic Sea Chart Datum 2000', BSCD2000) will constitute the reference level for observations and forecasts of the water level in Swedish waters.

The zero level in RH 2000 is fixedly linked to land, and is not affected by land uplift, changes in sea level or geographical variations.

The change means that observations, forecasts, and warnings in the Swedish Maritime Administration's and Swedish Meteorological and Hydrological Institute's (SMHI) viewing services from 3 June 2019, or soon thereafter, refer to the new reference level and no longer to the 'mean sea level'.

The Swedish Maritime Administration is gradually adapting the charts to the new reference system. This is a time consuming process which will take several years to complete. During the transition period, it is important to know which reference level is used in the different charts. If the text 'Baltic Sea Chart Datum 2000', or 'BSCD2000' is printed in the chart, the update has been performed.

More information: www.sjofartsverket.se/RH2000 and www.smhi.se

www.sjofartsverket.se/RH2000

www.smhi.se

SMHI och Sjöfartsverket. Publ. 15 maj 2019

NOTICES

Bay of Bothnia

* 14103

Chart: 41, 414

Sweden. Bay of Bothnia. Luleå approach. Sörbrändöfjärden. S of Kluntarna. Kråkgrundet. Buoyage.

Insert	north cardinal spar buoy with top mark	a)	65-26,32N	022-38,90E
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Bsp Bottenviken 2018/s24

Sjöfartsverket. Publ. 13 juni 2019

The Quark

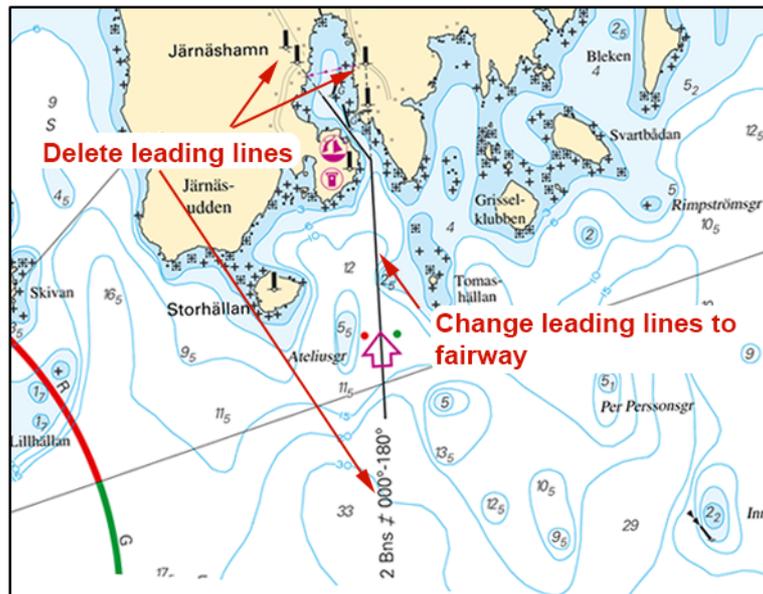
* 14081

Chart: 42, 513, 514

Sweden. The Quark, Sea of Bothnia. Järnäs. Järnåshamn. Storklubben. Leading lines withdrawn.

Delete	leading line	63-26,48N	019-40,60E
	leading line	63-26,33N	019-40,62E
	leading line	63-26,55N	019-39,96E
	leading line	63-26,49N	019-40,05E
	bearing 2 bns 000 - 180		
Amend	Leading lines to fairway line		

Bsp Bottenhavet N 2019/s06, s25, s26



Deleted leading lines

Sjöfartsverket. Publ. 13 juni 2019

Sea of Åland and Archipelago Sea

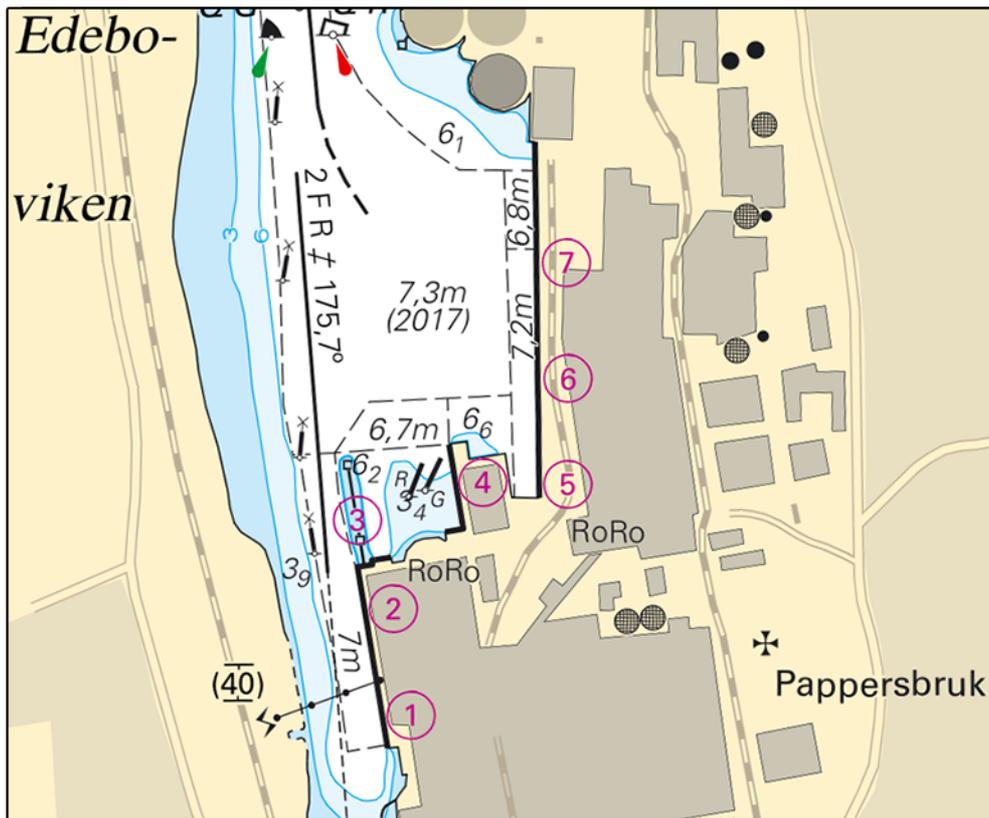
* 14036

Chart: 536

Sweden. Sea of Åland and Archipelago Sea. Hallstavik. New Ro-Ro berth. Designation of berths.

Insert	designation of berth "1"	a)	60-03,572N	018-35,341E
Insert	designation of berth "2"	b)	60-03,622N	018-35,323E
Insert	designation of berth "3"	c)	60-03,665N	018-35,321E
Insert	designation of berth "4"	d)	60-03,684N	018-35,407E
Insert	designation of berth "5", RoRo	e)	60-03,683N	018-35,486E
Insert	designation of berth "6"	f)	60-03,732N	018-35,487E
Insert	designation of berth "7"	g)	60-03,785N	018-35,484E

Bsp Stockholm N 2018/s61



Hallstavig

Sjöfartsverket, Norrköping. Publ. 13 juni 2019

Northern Baltic

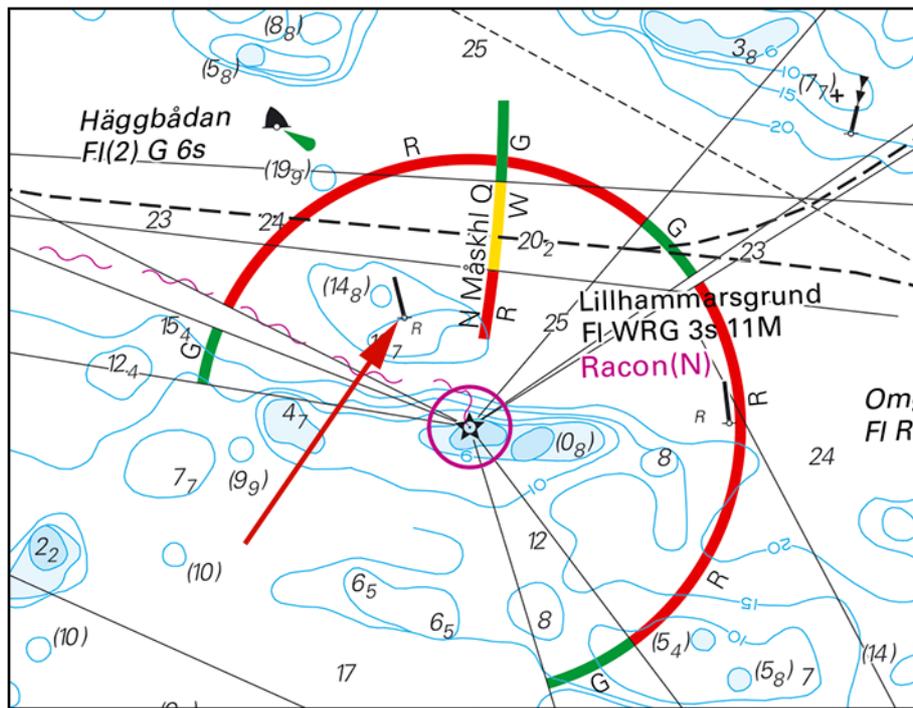
* 13794

Chart: 617, 6173, 621, 6211

Sweden. Northern Baltic. E of Oxelösund. Lillhammarsgrund. Spar buoy.

Move	port hand spar buoy SW approx. 120 m to	58-39,816N	017-19,933E
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Bsp Ostkusten 2019/s17, s23, s30



Lillhammarsgrund

Sjöfartsverket. Publ. 13 juni 2019

* 13991 (T)

Chart: 6141, 6142, 6144, 615, 619

Sweden. Northern Baltic, Central Baltic. Stockholm. Skeppsholmen. Sandhamn. ÅF Offshore Race 2019. Closed areas.

The following restrictions apply during the sailing contest ÅF Offshore Race:

Time: June 27 - 29 daily between 0700 and 2200 LT and June 30 between 0700 and last starting entry (not later than 1500 LT).

All pleasure craft are prohibited from entering the water area on Strömmen (Area 1) between Skeppsbron and Skeppsholmen during the time periods above.

Time: June 30 between 1030 LT and 30 mins after last starting entry (not later than 1500 LT).

All vessels are prohibited from entering the starting area (Area 2) during the time period above.

Additionally, with the exception of vessels operating on a fixed schedule, all vessels are also prohibited from entering the larger water area (Area 3) between Strömmen and Fjäderholmarna during the above time periods.

Time: June 30 between 2030 till 30 mins after last starting entry (not later than 2300 LT).

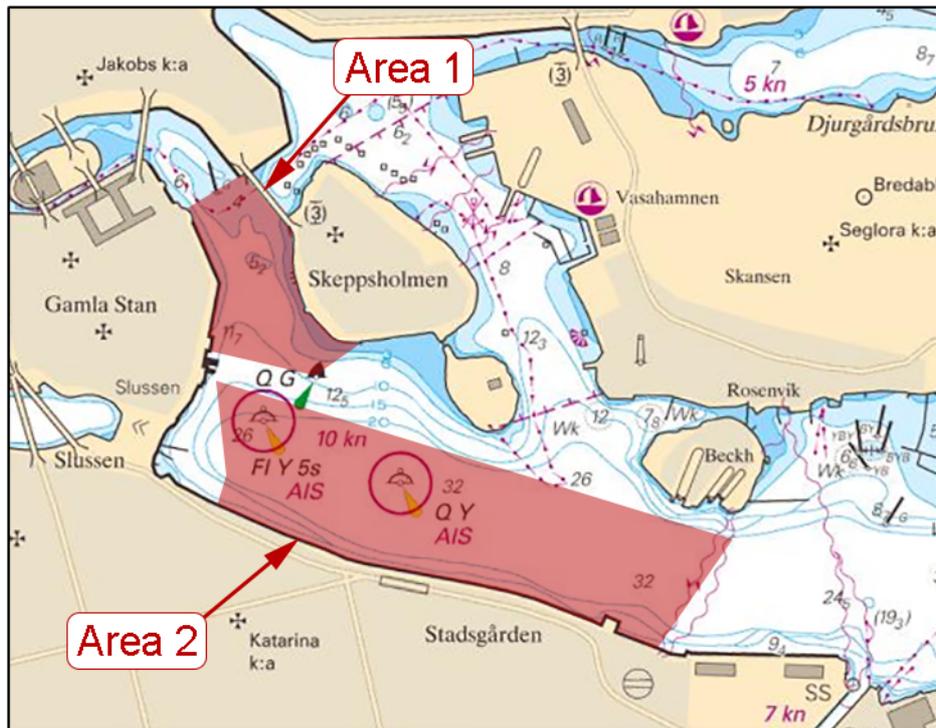
All vessels are prohibited from entering the water area (Area 4) west of Sandhamns Stångskär.

Restrictions do not apply to participating sailing yachts and vessels approved by the organizer.

Centre of area (Area 1) W of Skeppsholmen	1)	59-19,53N	018-04,71E
Centre of starting area (Area 2) at Strömmen	2)	59-19,17N	018-05,16E
Centre of event area (Area 3) Strömmen and Saltsjön	3)	59-19,17N	018-07,80E
Centre of event area (Area 4) W of Sandhamns Stångskär	4)	59-16,65N	018-58,93E

Not shown in ENC.

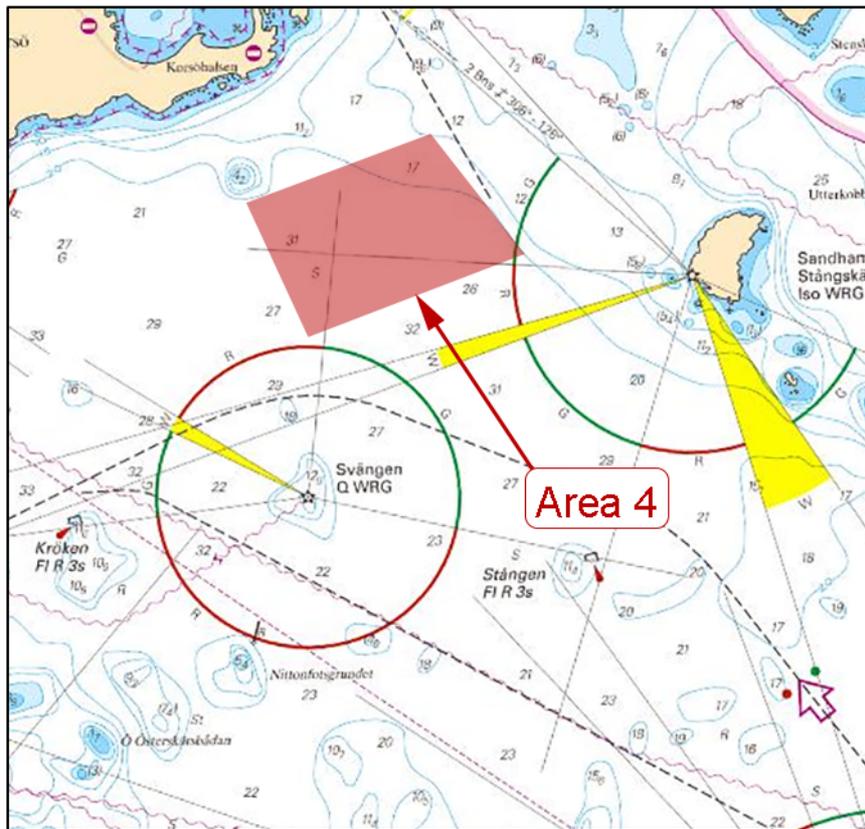
Bsp Mälaren - Hjälaren 2016/s52, s53, Bsp Stockholm M 2018/s04, s06, s07, s10, s11, s32, s52, Bsp Stockholm N 2018/s05, s35, s41



AF Offshore race, area 1 and 2



AF Offshore race, area 3



ÅF Offshore race, area 4

Länsstyrelsen Stockholm. Publ. 13 juni 2019

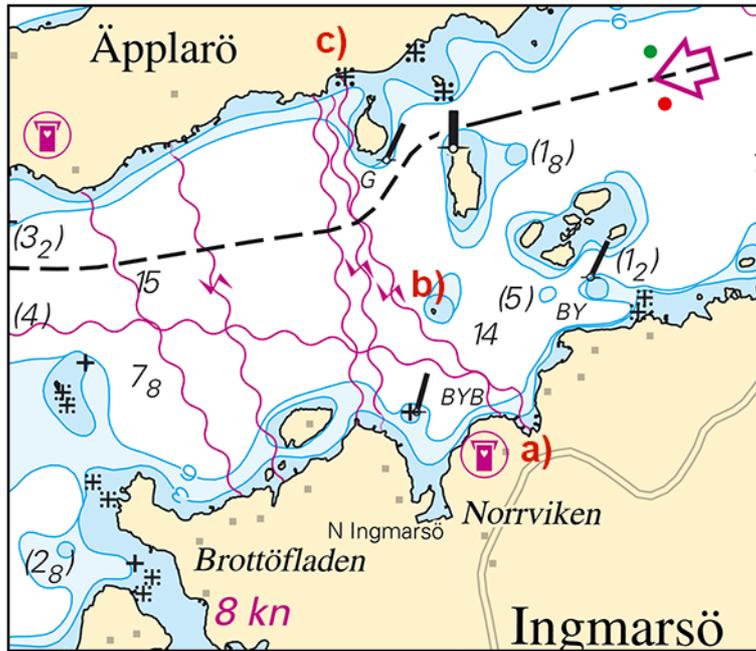
* 14000

Chart: 612

Sweden. Northern Baltic. Stockholm archipelago. Äppelrö - Ingmarsö. Submarine power cable.

Insert	submarine power cable between a) - c)	a)	59-28,724N	018-45,138E
		b)	59-28,899N	018-44,822E
		c)	59-29,266N	018-44,574E

Bsp Stockholm N 2018/s29, s39



Submarine power cable

Jurstaholm Marine Support AB Publ. 13 juni 2019

Central Baltic

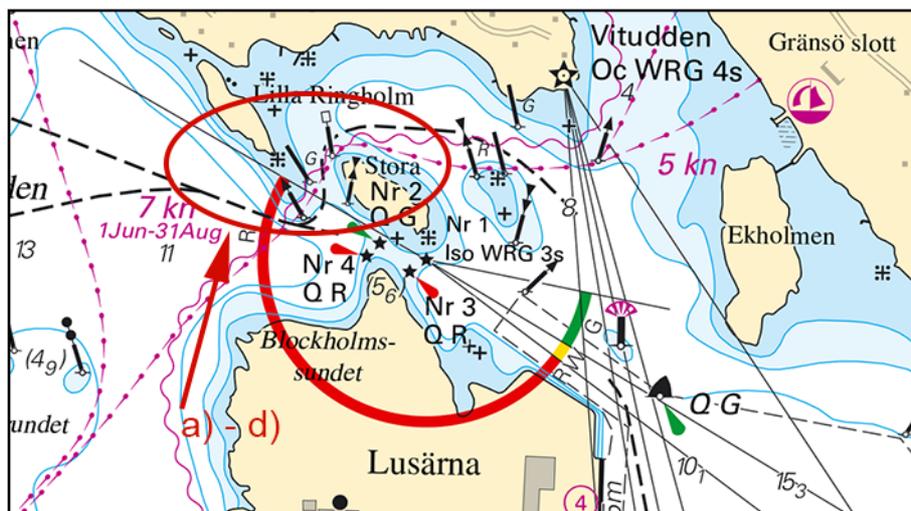
* 13980

Chart: 623, 6231

Sweden. Central Baltic. Västervik. Stora Ringholmen. Buoyage. Fairway.

Insert	port hand spar buoy with top mark	a)	57-45,572N	016-40,040E
Move	starboard hand spar buoy apporximately 30 meters to	b)	57-45,543N	016-39,998E
Insert	west cardinal spar buoy with top mark	c)	57-45,520N	016-40,072E
Amend	fairway line to include d)	d)	57-45,580N	016-40,02E

Bsp Kalmarsund 2014/s30, Bsp Ostkusten 2019/s52, s54



Amendments to buoyage and fairway

Sjöfartsverket. Publ. 13 juni 2019

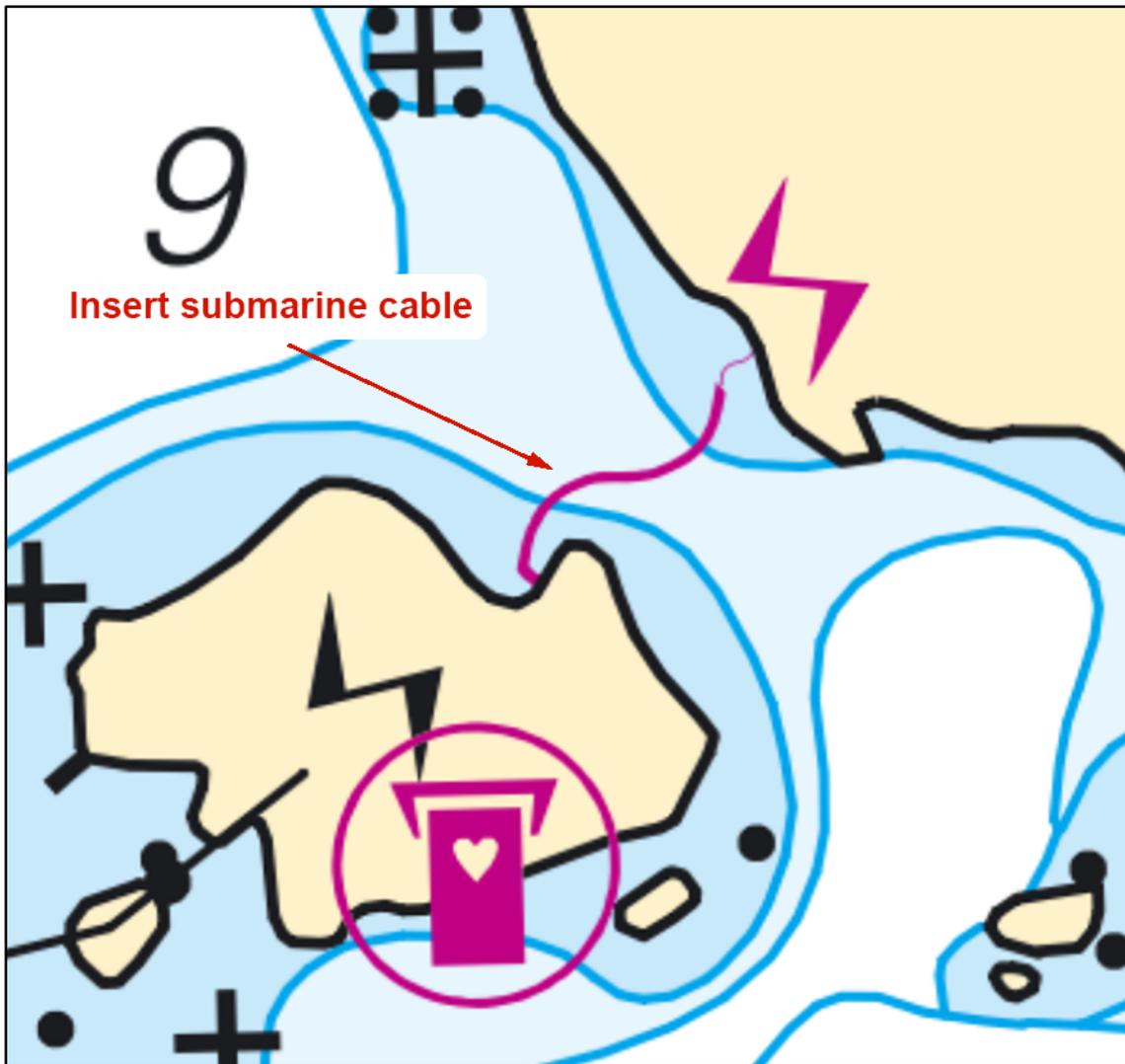
* 14049

Chart: 6231

Sweden. Central Baltic. SE of Västervik. Lindödjupet. Krokö. Katsholmarna. Delete powerline, replace with submarine power cable.

Insert	submarine power cable between a) and b)	a)	57-42,755N	016-44,435E
		b)	57-42,720N	016-44,375E
Delete	overhead powerline and vertical clearance 13 m			

Bsp Kalmarsund 2014/s31, Bsp Ostkusten 2019/s55



Submarine cable

Västerviks kommun. Publ. 13 juni 2019

Southern Baltic

* 14093 (T)

Chart: 742

Sweden. Southern Baltic. Hanö. Nogersund. Hälleviksbukten. Laying of submarine pipeline.

Time: From June 17 to the end of the year 2019.

Pipelines will be assembled in a length of up to 500 m at the northeastern shore of Hälleviksbukten.

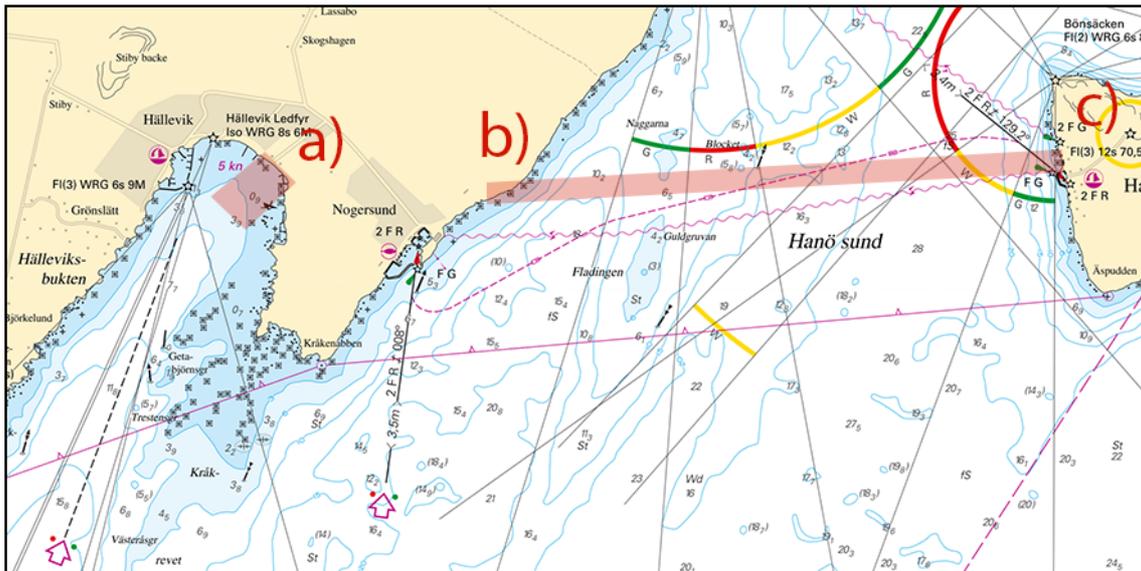
The pipelines will be afloat before lowered to the seabed at the final position between Nogersund and Hanö.

Floating pipelines are marked-out by buoys equipped with flashing yellow lights.

	a)	56-00,5N	014-42,7E	Working area Hälleviksbukten.
Laying of submarine pipeline between b) and c)	b)	56-00,5N	014-44,8E	Landing point Nogersund
	c)	56-00,7N	014-50,1E	Landing point Hanö

Not shown in ENC.

Bsp Hanöbukten 2018/s22, s23



Working areas

NCC. Publ. 13 juni 2019

Skagerrak

* 14075 (T)

Chart: 934

Sweden. Skagerrak. S of Strömstad. S of Resö. Work with pipeline. June 17 - 30, 2019.

Time: June 17 - 30, 2019.

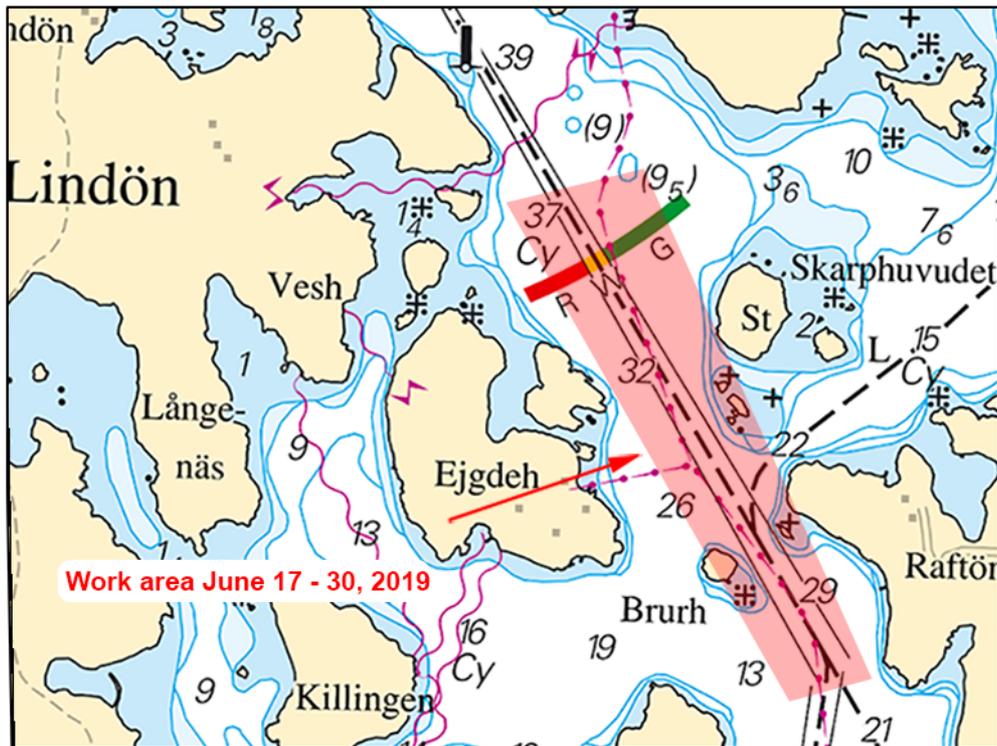
Work with pipeline will be performed at above stated dates. Pipeline will be marked with buoys. All mariners are requested to pass with caution. See chartlet.

Contact: VHF ch 16 or phone +46 525 33 18 88.

Work will be performed between a) - b)	a)	58-47,36N	011-10,30E
	b)	58-46,65N	011-10,98E

Not shown in ENC.

Bsp Västskusten N 2019/s11



Work area pipeline

Hamn & Sjö Väst AB. Publ. 13 juni 2019

* 14091 (T)

Chart: 933, 9331

Sweden. Skagerrak. NW of Lysekil. Brofjorden approach. Malmöfjorden. Tån. Wave sensor buoys.

Time: June 27 - October 31, 2019

A new type of wave sensor buoys are tested in the area around light 'Tån'. Mariners are requested to keep sharp lookout when navigating in the area.

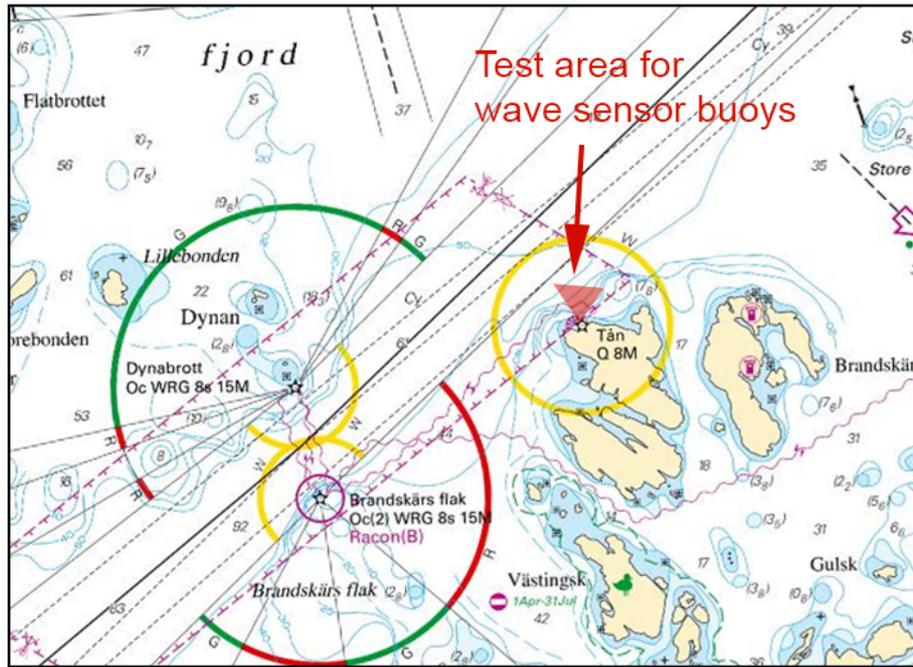
Light 'Tån'	58-17,91N	011-19,62E
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Not shown in ENC.

Bsp Västkusten N 2019/s19, s27, s29



Wave sensor buoy



Test area for wave sensor buoys

RISE Research Institutes of Sweden. Publ. 13 juni 2019