

FAIRWAY CARD

8.11.2007

HANKO-TVÄRMINNE CHANNEL (9.0 M)

CHANNEL DATA

Alignment and buoyage: The channel starts at the Hanko channel (13.0 m) SE of Russarö, goes in the northern part of Hango itäinen selkä, continues eastward parallel to Hankoniemi and ends at the Lappohja channel (12.0 m). Length approx. 18.1 km/9.7 nm. Three lines, marked by boards. Lateral marking. Lit.

Dimensions: Maximum authorised draught 9.0 m, safe clearance depth (MW2000) –10.5 m. Design speed 12.0 knots.

Anchorage areas etc.: NW of the Gustavsvärn sector light in the anchorage area at the Hanko channel (13.0 m).

NAVIGABILITY

In comparison with the open sea route, this channel offers a route which is more sheltered against winds and with better ice conditions during severe ice winters, as it goes parallel to the coast between the Hanko channel (13.0 m) and Lappohja channel (12.0 m).

Navigational conditions: The channel is open to southerly winds. Navigation can be hampered by strong winds and heavy seas.

Ice conditions: Very variable ice conditions. The fairway can be open all winter or there can be formation of thin ice. Southerly winds can at times cause ridges.

RECOMMENDATIONS (fairway and port)

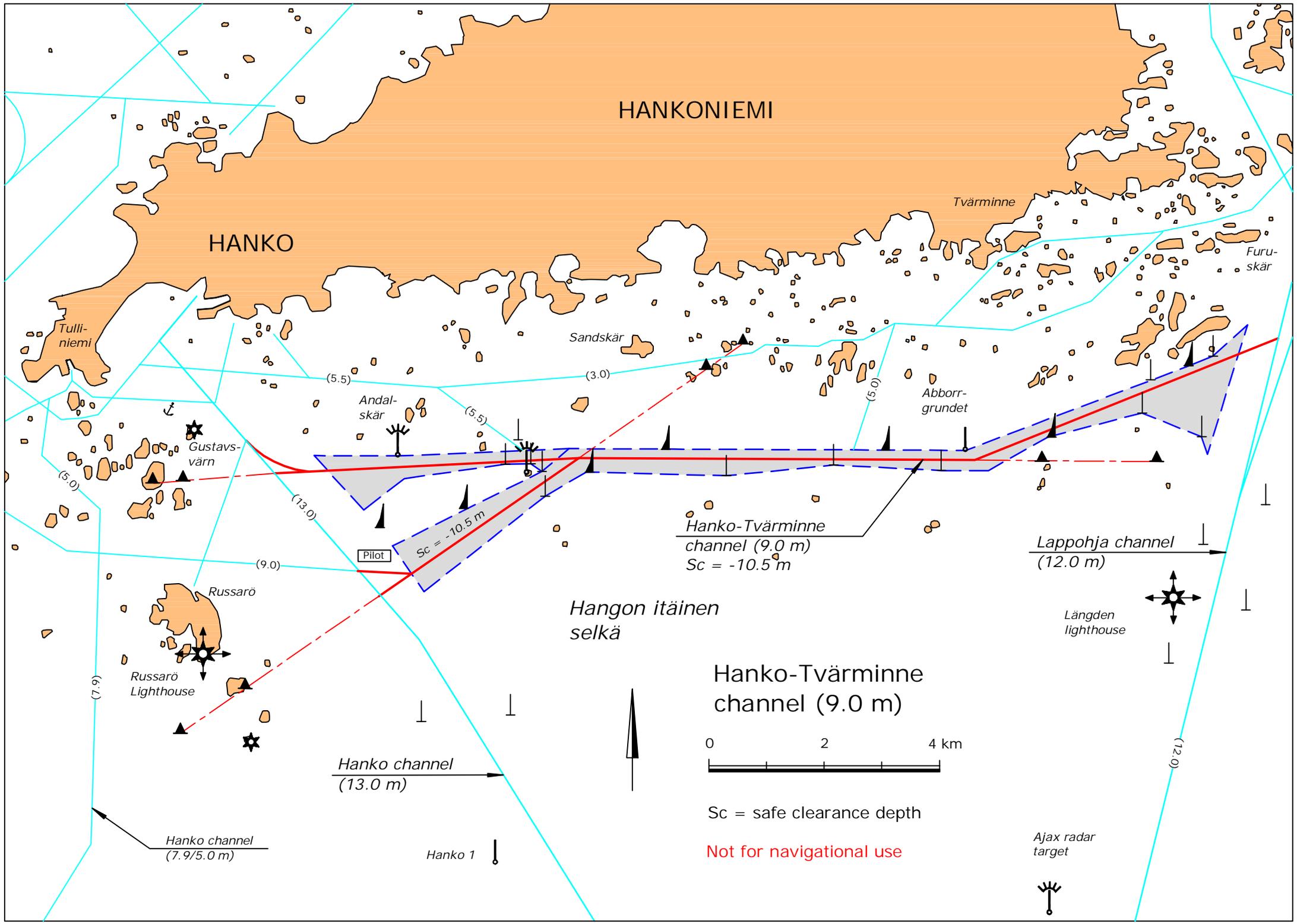
Wind gauge: Hango pilot station.

TRAFFIC SERVICE

Pilotage: E-mail: pilotorder.south@finnpilot.fi. Order form: www.pilotorder.fi.
Tel.: +358 20754 6151, fax: +358 20754 6161. Pilot boarding position 59°46.1', 23°01'. Pilotage distance 9.5 nm.

VTS: Helsinki VTS, VHF channel 67. Tel.: +358 20 448 5391 fax: +358 20 448 5380.

Tugs: Privately owned tugs available.



HANKONIEMI

HANKO

Tvärminne

Furu-skär

Sandskär

Abborr-grundet

Andal-skär

Gustavs-värn

Russarö

Russarö Lighthouse

Hangon itäinen selkä

Längden lighthouse

Hanko-Tvärminne channel (9.0 m)

Lappohja channel (12.0 m)

Hanko channel (13.0 m)

Hanko channel (7.9/5.0 m)

Hanko 1

0 2 4 km

Sc = safe clearance depth

Not for navigational use

Ajax radar target

