

22 feet above high water, and shows the following sectors: white from S. 42° W. to S. 49° W., green from S. 49° W. to S. 59° W., white from S. 59° W. to S. 65° W., red from S. 65° W., through west and north, to N. 11° E., white from N. 11° E. to N. 15° E. Obscured elsewhere.

Position, lat. 65° 55' 0" N., long. 12° 23' 40" E.

[Variation 11° Westerly in 1900.]

3. Bonetsker Light (occulting) has now an additional red sector visible from N. 3° E. to N. 37° E.

Approximate position, lat. 66° 29' N., long. 12° 59' E.

[Variation 9° Westerly in 1900.]

4. Valso Light (occulting) has been moved 30 yards to the eastward, and now shows the following sectors:—white from S. 83° E. to S. 65° E., red from S. 65° E., through south, to S. 77° W., white from S. 77° W. to S. 81° W., and green from S. 81° W., through west, to N. 43° W. Obscured elsewhere.

Approximate position, lat. 63° 52' N., long. 9° 46' E.

[Variation 12° Westerly in 1900.]

5. On South Gronholms Skerry, a lantern light will be exhibited during the autumn in lat. 58° 44' 35" N., long. 9° 20' 0" E.

This Notice affects the following Admiralty Charts:—Sandöen to Svenöer, No. 2329; Hisker to Toftö, No. 510; Leka to Donnäsö, No. 2309; Donnäsö to Fleina, No. 2310; Smolen to Svesford, No. 2307. Also, List of Lights, Part II, 1900, Nos. 688, 853, 863, 814, page 106; and Norway Pilot, Part I, 1897, page 201; Norway Pilot, Part II, 1894, pages 149, 374, 390, 337.

No. 528.—BALTIC—POMERANIA.

Swinemünde—Additional Time Signals.

THE German Government has given notice, dated 11th August, 1900, that in addition to the time signal made at Swinemünde at noon and 1 P.M., the time ball will be dropped at 11h. 0m. 0s. A.M., and also at 1h. 0m. 0s. P.M. Mid-European time, corresponding to 22h. 0m. 0s. and 3h. 0m. 0s. Greenwich mean time respectively.

Approximate position, lat. 53° 54' N., long. 14° 16' E.

This Notice affects the following Admiralty Chart:—Port of Swinemünde, No. 185. Also, List of Time Signals, 1898, No. 83; Baltic Pilot, Part II, 1896, page 185; and Supplement, 1900, page 23.

No. 529.—JUTLAND—EAST COAST.

Hov Harbour—Intended Light.

THE Danish Government has given notice that, during the autumn of the present year, a fixed dioptric light of the 6th order, elevated 16 feet above the sea, will be established on the North Mole of Hov Harbour, showing the following sectors:—green from the bearing of S. 25° W. to S. 31° W., white from S. 31° W. to S. 41° W., red from S. 41° W. to S. 55° W., green from S. 55° W., through west, to N. 21° W., white from N. 21° W. to N. 14° W., red from N. 14° W. to north, green from north to N. 7° E., and obscured in other directions, the white, red, and green lights being visible 9, 6, and 5 miles respectively.

It is shown from an iron tower 17 feet high and painted grey, erected at the angle of the North Mole, in lat. 55° 54' 50" N., long. 10° 15' 35" E.

This light is only intended for the use of small vessels entering the harbour.

[Variation 11° Westerly in 1900.]

This Notice affects the following Admiralty Charts:—Baltic, No. 2842a; The Kattegat, No.

2114; Great and Little Belts, No. 2229. Also, List of Lights, Part III, 1900, page 52; and Baltic Pilot, Part I, 1895, page 137.

No. 530.—THE KATTEGAT—JUTLAND, EAST COAST.

Frederikshavn—Alteration in Fog Signal.

THE Danish Government has given notice that, during the autumn of the present year, a fog siren (steam), which, during thick or foggy weather, gives two blasts every minute, will be established on the North Mole Head Frederikshavn, the fog horn on the South Mole being discontinued at the same time.

Approximate position, lat. 57° 26' N., long. 10° 34' E.

This Notice affects the following Admiralty Charts:—Baltic, No. 2842a; The Kattegat, No. 2114. Also, List of Lights, Part III, 1900, No. 8; and Baltic Pilot, Part I, 1895, page 100.

No. 531.—BALTIC—LITTLE BELT.

Assens, Helnaes Leading Lights—Intended Exhibition.

WITH reference to Notice to Mariners No. 395 of 1900:—

The Danish Government has given notice, that during the autumn of 1900 it is intended to exhibit the following leading lights in the Little Belt:—

1. Assens South Light (5th order, catoptric) will be red fixed, elevated 35 feet above high water, and visible from a distance of 11 miles, over an arc of 2° on either side of the leading line. It will be shown from a red lighthouse 33 feet high, with white band, erected about $\frac{3}{4}$ cable S. 78° W. from the chimney to the southward of the town.

Approximate position, lat. 55° 16' N., long. 9° 53 $\frac{1}{2}$ ' E.

2. Assens North Light (5th order, catoptric) will be red fixed, elevated 10 feet above high water, and visible from a distance of 8 miles, over an arc of 2° on either side of the leading line. It will be shown from a lighthouse 14 feet high, coloured red, with a white band, erected in the south-west part of the harbour, about 2 cables N. 8° W. from the south light.

The above two lights, in line S. 8° E., lead through the dredged channel into Assens Harbour, and when exhibited the present light (red fixed) at Assens will be discontinued.

3. Helnaes Light (dioptric, 2nd order) will exhibit, at an elevation of 96 feet above the sea, fixed, flashing and group flashing sectors, as follows:—green fixed, from the bearing of N. 49° W. to N. 29° W., white double flashing from N. 29° W. to N. 19° W., white fixed from N. 19° W. to N. 6° W., white flashing from N. 6° W., through north, to N. 17° E., red fixed from N. 17° E. to N. 41° E., green fixed from N. 41° E. to N. 88° E., white double flashing from N. 88° E., through east, to S. 68° E., white fixed from S. 68° E. to S. 44° E., white flashing from S. 44° E. to S. 27° E., red fixed from S. 27° E., through south, to S. 11° W.; obscured in other directions; the white light will be visible from a distance of 16 miles. It will be shown from a square white tower, 90 feet high, with grey lantern roof, erected about $2\frac{1}{4}$ cables S. 34° E. from Leho.

Approximate position, lat. 55° 8' N., long. 9° 59' E.

This light may be exhibited experimentally.

NOTE.—A new edition of Chart 2116 will be published when the lights are exhibited.

[Variation 11° Easterly in 1900.]