

LIST OF CORRECTIONS

Chart	INT 1474 - Belg. 101
	Monding Westerschelde
	Edition April 2021
Updated up to and including NMs	11 / 2023
	25 May 2023

The last version of these corrections are available on
www.agentschapmdk.be/en/publications

2021

07/138(T) - 07/139 - 07/140 - 07/143 - 08/153(T) - 08/154(T) - 08/158 - 09/160 - 09/161(T) - 09/165(T) - 10/167 - 10/171(T) - 10/172(T) - 10/173(T) - 10/179(T) - 11/185(T) - 12/187 - 12/189 - 12/191 - 12/192(T) - 13/194(T) - 14/200 - 14/201(T) - 14/202 - 14/203 - 16/211(T) - 18/221 - 18/222 - 18/223 - 18/224(T) - 18/226(T) - 19/228 - 19/230 - 19/233 - 20/238 - 20/241 - 20/242 - 21/248 - 21/251 - 22/256(T) - 22/257 - 23/262(T) - 23/263(T) - 24/266 - 24/269 - 24/270(T) - 24/271 - 25/274 - 26/278 - 26/282 - 26/283

2022

02/083 - 02/085 - 02/086 - 02/087(T) - 02/097 - 02/098 - 02/099(T) - 02/100 - 03/108 - 04/110 - 04/111 - 05/114(T) - 05/115 - 05/116 - 05/118 - 05/119(T) - 06/127 - 06/128(T) - 07/135(T) - 07/138(T) - 07/139(T) - 07/140 - 07/141 - 07/142(T) - 08/149(T) - 09/156(T) - 09/157 - 09/158(T) - 10/163 - 10/166 - 10/167 - 10/168 - 11/174 - 11/175 - 13/186 - 14/193 - 16/202(T) - 17/206 - 18/209 - 19/213 - 21/231 - 21/233 - 22/241 - 22/242 - 23/252 - 23/253 - 24/259 - 24/260 - 25/266 - 26/273(T)

2023

02/080 - 02/081 - 02/082 - 03/087 - 04/091(T) - 04/092 - 05/097(T) - 06/102(T) - 07/112 - 07/113 - 08/119(T) - 08/120(T) - 08/121(T) - 09/128 - 09/129 - 09/130 - 10/135 - 10/137 - 10/138 - 11/144 - 11/147(T) - 11/148(T)

2021

2021-07/138(T) COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - YACHTING BUOYS "2", "4", "S" EN "O" ESTABLISHED

The following yachting buoys are temporarily established:

Yachting light buoy "2", yellow conical, FL.Y.5s, yellow lying cross as topmark in position 51°14,33'N 002°53,25'E.

Yachting light buoy "4", yellow conical, FL.Y.5s, yellow lying cross as topmark in position 51°13,38'N 002°52,75'E.

Yachting light buoy "S", yellow conical, FL.Y.5s, radar reflector, yellow lying cross as topmark in position 51°14,13'N 002°54,22'E.

Yachting light buoy "O", yellow spar, FL.Y.5s, radar reflector, yellow lying cross as topmark in position 51°14,28'N 002°52,09'E.

2021-07/139 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS REMOVED

The following light buoys are removed:

RT2 in position 51°14,94'N 002°55,24'E

RT3 in position 51°14,85'N 002°55,40'E.

2021-07/140 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS ESTABLISHED

The following light buoys are established:

North cardinal buoy "BA-N", Q, in position 51°14,90'N 002°55,16'E

West cardinal buoy "BA-W", Q(9)15s, in position 51°14,78'N 002°54,98'E

East cardinal buoy "BA-E", VQ(3)5s, in position 51°14,78'N 002°55,34'E

South cardinal buoy "BA-S", Q(6)+LFl.15s, in position 51°14,67'N 002°55,16'E.

2021-07/143 APPROACH WESTERSCHDELDE - GEUL VAN DE WALVISCHSTAART - PERMANENT VIRTUAL FAIRWAY MARKING

Ref.: NtM 2015-014/188 and BaZ 2021-01/074 (Bass 073-2014)

The virtual fairway marking (v-AtoN's) in the Geul van de Walvischstaart is become permanent and the pilot status voor this fairway is terminated with immediate effect.

It concerns the following virtual fairway marking:

GvW 1 (MMSI 992442132) in position 51°30,00'N 003 23,50'E

GvW 3 (MMSI 992442131) in position 51°29,84'N 003 22,64'E

GvW 5 (MMSI 992442130) in position 51°29,30'N 003 23,73'E.

2021-08/153(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS AKUST201 AND AKUST202 TEMPORARILY ESTABLISHED

Temporarily established:

GPS-current measuring buoy aKust201, yellow spherical, Fl.5s, in position 51°14,81'N 002°55,74'E
GPS-current measuring buoy aKust202, yellow spherical, Fl.5s, in position 51°14,73'N 002°55,50'E

Special marking buoy HD21, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,85'N 002°55,83'E
Special marking buoy HD22, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14.69'N 002°55.40'E

2021-08/154(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHT BUOY DC1 MOVED

NtM 2020-15/252(T) is cancelled.

North cardinal buoy DC1 is moved to new position 51°15,98'N 002°57,87'E.

2021-08/158 APPROACH WESTERSCHDELDE - WIND FARM BORSSELE COMPLETED

The details below will be included in the new edition of charts 101 (INT 1474) and D11 expected to be published in April 2021.

Wind farm Borssele has been completed.

All wind turbines are established.

Wind turbines on the outer edge of the wind farm carry light Mo(W)Y.10s with range 2M.

Wind turbines on the corners of the wind farm carry light Mo(U)Y.15s with range 5M and fog horn Mo(U)30s.

Wind farm Borssele remains an area in which entry is prohibited.

2021-09/160 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS REMOVED

NtM 2021-08/153(T) is cancelled.

The following buoys are removed:

- GPS-current measuring buoy aKust201 in position 51°14,81'N 002°55,74'E
- GPS-current measuring buoy aKust202 in position 51°14,73'N 002°55,50'E
- HD21 in position 51°14,85'N 002°55,83'E
- HD22 in position 51°14.69'N 002°55.40'E

2021-09/161(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS ESTABLISHED

The following special marking buoys are established:

- HD25, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark in position 51°21,35'N 003°16,98'E
 - HD26, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark in position 51°21,88'N 003°19,58'E
- These buoys are covering current meters on the seabed.

2021-09/165(T) APPROACH WESTERSCHELDE - OOSTGAT - BEACH NOURISHMENT ALONG THE WALCHERSE COAST

The beaches on the Walcherse coast will be surfaced from week 18 up to week 30.
A South Cardinal buoy, Zink-S, Q(6)+L.Fl.15s, is established in position 51°29,83'N 003°28,71'E.
This buoy marks the pressure line and will be moved several times.

2021-10/167 TSS-WESTHINDER - LIGHT BUOY HD18 REMOVED

NtM 2021-06/123(T) is cancelled.

Light buoy HD18 in position 51°20,91'N 002°41,92'E is removed.

2021-10/171(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS AKUST201 AND AKUST202 TEMPORARILY ESTABLISHED

Temporarily established:

GPS current meter buoy aKust201, yellow spherical, Fl.5s, in position 51°14,84'N 002°55,46'E
GPS current meter buoy aKust202, yellow spherical, Fl.5s, in position 51°14,88'N 002°55,71'E

Special marking buoy HD21, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,88'N 002°55,54'E

Special marking buoy HD22, yellow conical, Fl.Y.5s, yellow lying cross as topmark, in position 51°14,93'N 002°55,78'E

2021-10/172(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS - HD26 NEW POSITION

NtM 2021-09/161(T) is cancelled.

Special marking buoy HD26 is moved to new position 51°22,15'N 003°19,51'E.
Special marking buoy HD25 remains in position 51°21,35'N 003°16,98'E.

HD25 and HD26, yellow conical, Fl.Y.5s, radar reflector, yellow lying cross as topmark, cover current meters on the seabed.

2021-10/173(T) PORT OF BLANKENBERGE - EASTERN HARBOUR LIGHT UNLIT

The eastern harbour light is unlit in position 51°18,91'N 003°06,56'E.

2021-10/179(T) APPROACH WESTERSCHELDE - OOSTGAT - BUOY CHANGE

Temporary move:
OG12 to position 51°30,053'N 003°28,328'E.

2021-11/185(T) APPROACH WESTERSCHELDE - SARDIJNGEUL - MOVE LIGHT BUOY AND PRECAUTIONARY AREA

The west cardinal buoy SG-W (nat. light no. 0246) is moved from position 51°26.43'N 003°33.71'E to position 51°26.30'N 003°33.95'E.

The associated precautionary area is also adjusted on this position.

2021-12/187 - NEW PUBLICATION - CHARTS 101 (INT 1474), 102 (INT 1480), D11

New publication of April 2021 of:

International chart INT 1474 (Belgian chart 101):

Monding van de Westerschelde van Oostende tot Westkapelle.

Scale: 1/60.000.

The panel of Zeebrugge (scale 1/20.000) has been expanded with the inner port.

International chart INT 1480 (Belgian chart 102):

Frans - Belgische Kust van Dunkerque tot Oostende.

Scale: 1/60.000.

Belgian chart D11:

Vlaamse Banken van Gravelines tot Westkapelle.

Scale: 1/100.000.

These charts are from now available in specialized sales points, which you can find on our website www.afdelingkust.be > Vlaamse Hydrografie.

2021-12/189 COASTAL ROUTE - DE PANNE-OOSTENDE - AKUST34 REPLACED BY AKUST1

Delete:

- aKust34, in position 51°13,23'N 002°52,17'E

Insert:

- aKust1, wave recorder buoy, yellow spherical, Fl(5)Y.20s, in position 51°14,21'N 002°48,78'E

Move:

- HD1, special marking buoy, yellow conical, Fl.Y.5s, lying cross as topmark, radar reflector to position 51°14,18'N 002°48,69'E

- H8, special marking buoy, yellow pilar, Fl.Y.5s, lying cross as topmark, radar reflector to position 51°14,31'N 002°48,79'E

2021-12/191 APPROACH WESTERSCHELDE - GEUL VAN DE WALVISCHSTAART - VIRTUAL FAIRWAY MARKING - BUOY CHANGE - CHART CORRECTION

The following MMSI-no and coordinates are changed:

GvW 1 (MMSI 992446064) in position 51°30,00'N 003°21,50'E

GvW 3 (MMSI 992446065) in position 51°29,83'N 003°22,63'E

GvW 5 (MMSI 992446066) in position 51°29,30'N 003°23,72'E

2021-12/192(T) APPROACH WESTERSCHELDE - OOSTGAT - BEACH NOURISHMENT ALONG THE WALCHERSE COAST - TEMPORARY BUOY CHANGE

NtM 2021-09/165(T) and 2021-10/179(T) are cancelled.

Move:

- OG12 to its original position 51°30,00'N 003°28,44'E.
- South cardinal buoy Zink-S to position 51°30,79'N 003°26,82'E.

2021-13/194(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE – BELGIAN OFFSHORE CHAMPIONSHIP 3-4 JULY

On 3 and 4 July 2021, the Belgian Offshore championship will take place in the vicinity of lighthouse Oostende between the following points:

Eastern breakwater

coastline

51°14,95'N 002°56,81'E

51°15,18'N 002°56,55'E

51°14,81'N 002°55,52'E

51°14,65'N 002°55,19'E

2021-14/200 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE - BUOYS MOVED - CHART CORRECTION

Move:

- BA-N from position 51°14,90'N 002°55,16'E to position 51°14,95'N 002°55,19'E
- BA-W from position 51°14,78'N 002°54,98'E to position 51°14,81'N 002°54,90'E
- BA-E from position 51°14,78'N 002°55,34'E to position 51°14,77'N 002°55,42'E
- BA-S from position 51°14,67'N 002°55,16'E to position 51°14,62'N 002°55,13'E

2021-14/201(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - GPS-BUOYS

NtM 2021-10/171(T) is cancelled.

Delete:

- aKust202 in position 51°14,88'N 002°55,71'E
- HD22 in position 51°14,93'N 002°55,78'E

Remains in position:

- aKust201 in position 51°14,84'N 002°55,46'E
- HD21 in position 51°14,88'N 002°55,54'E

2021-14/202 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY OOSTENDE: BELGIAN OFFSHORE CHAMPIONSHIP 3-4 JULY CANCELLED

NtM 2021-13/194(T) is cancelled.

2021-14/203 COASTAL ROUTE - ZEEBRUGGE-CADZAND - LIGHT BUOYS AND INSTRUMENTS

NtM 2021-10/172(T) is cancelled.

Delete:

- HD26 in position 51°22,15'N 003°19,51'E
- HD25 in position 51°21,35'N 003°16,98'E

2021-16/211(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - BELGIAN OFFSHORE CHAMPIONSHIP 21-22 AUGUST

On 21 and 22 August 2021, the Belgian Offshore championship will take place in the vicinity of Blankenberge between the following coordinates:

51°19,40'N 003°08,13'E
51°19,69'N 003°07,30'E
51°19,63'N 003°07,03'E
51°19,20'N 003°06,55'E
51°18,98'N 003°06,68'E

2021-18/221 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - BELGIAN OFFSHORE CHAMPIONSHIP 21-22 AUGUST

NtM 2021-16/211(T) is cancelled.

2021-18/222 SCHEUR - BUOY

Delete:

HD7 in position 51°25,07'N 003°18,01'E

2021-18/223 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOYS

NtM 2021-14/201(T) is cancelled.

2021-18/224(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP 18-19 SEPTEMBER

On 18 and 19 September 2021, the Belgian Offshore Championship will take place in the vicinity of Knokke-Heist between the following coordinates:

51°21,77'N 003°18,43'E
51°22,14'N 003°17,80'E
51°22,13'N 003°17,27'E
51°21,87'N 003°16,58'E
51°21,35'N 003°16,52'E

2021-18/226(T) APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOY

NtM 2021-12/192(T) is cancelled.

Delete:

Zink-S in position 51°30,79'N 003°26,82'E

Insert:

Zink-S, south cardinal buoy, Q(6)+LFL15s, in position 51°27,99'N 003°31,07'E

2021-19/228 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Change:

OostendeBK-E, green conical with topmark, Fl 5s in OostendeBK-E, green conical with topmark, Fl 4s, in position 51°17,35'N 002°51,92'E

2021-19/230 PORT OF ZEEBRUGGE - INNER PORT - BUOYS

Delete:

XR in position 51°18,13'N, 003°14,20'E

XG in position 51°18,06'N 003°14,04'E

3 in position 51°17,97'N 003°14,11'E

4 in position 51°17,68'N 003°14,34'E

Aanbrengen:

2, red can, Q.R, in position 51°18,13'N, 003°14,20'E

3, green conical, Q.G, in position 51°18,06'N 003°14,04'E

4, green conical, Q.G, in position 51°17,99'N 003°14,10'E

G, green conical, Q.G, in position 51°17,86'N 003°14,21'E

X, green conical, Q.G, in position 51°17,73'N 003°14,32'E

2021-19/233 APPROACH WESTERSCHELDE - PRECAUTIONARY AREA

NtM 2021-11/185(T) is cancelled.

2021-20/238 COASTAL ROUTE - ZEEBRUGGE-CADZAND - VICINITY KNOKKE-HEIST - BELGIAN OFFSHORE CHAMPIONSHIP 18-19 SEPTEMBER

NtM 2021-18/224(T) is cancelled.

2021-20/241 APPROACH WESTERSCHELDE - OOSTGAT - EXPLOSIVES

NtM 2020-26/345(T) is cancelled.

2021-20/242 APPROACH WESTERSCHELDE - BUOYS

Delete:

- VH2 in position 51°24,34'N 003°33,90'E
- VH8 in position 51°23,28'N 003°36,52'E
- VH10 in position 51°23,28'N 003°36,94'E

Insert:

- VH2, red spar, cylinder as topmark, Iso 2s in position 51°24,41'N 003°33,72'E
- VH8, red spar, cylinder as topmark in position 51°23,30'N 003°36,48'E
- VH10, red spar, in position 51°23,32'N 003°36,94'E

In the list of lights:

- Change at nat. no. 0566 (VH2)
Column 3: 51 24,34 N 3 33,90 E in 51 24,41 N 3 33,72 E

2021-21/248 PORT OF ZEEBRUGGE - OUTER PORT - ALBERT II-DOK - ZWEEEDSE KAAI - MAINTAINED DEPTHS

Insert accompanying blocks.

Pay attention to the scale when printing, see printer settings.

2021-21/251 WESTERSCHELDE - VLISSINGEN-BORSSELE - BATHYMETRY

104/09, 104/10

Insert:

- Sounding 4,1 m in position 51°25,01'N 003°39,66'E with a 5 m depth contour around it

Delete:

- Sounding 8,6 m in position 51°24,95'N 003°39,90'E

101 (INT 1474), 104/10

Insert:

- Sounding 3 m in position 51°23,51'N 003°35,40'E

Delete:

- Sounding 4,3 m in position 51°23,53'N 003°35,47'E

2021-22/256(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Insert:

- HD20, yellow conical, Fl.Y.5s, St Andrew's cross as topmark, radar reflector in position 51°14,88'N 002°55,54'E

This buoy covers a measurement buoy.

2021-22/257 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOY

Insert:

- DAM, north cardinal spar in position 51°23,29'N 003°35,97'E

2021-23/262(T) APPROACH WESTERSCHELDE - BUOYS

Insert:

- VR-A, yellow spar, Fl.Y.5s in position 51°26,19'N 003°20,07'E
- VR-B, yellow spar, Fl.Y.5s in position 51°26,12'N 003°20,07'E
- VR-C, yellow spar, Fl.Y.5s in position 51°25,56'N 003°24,01'E
- VR-D, yellow spar, Fl.Y.5s in position 51°25,49'N 003°24,01'E

These buoys cover two measuring frames.

2021-23/263(T) APPROACH WESTERSCHELDE - SARDIJNGEUL - SHALLOW DEPTH

Insert:

- Sounding 6,8 m in position 51°26,62'N 003°33,41'E

2021-24/266 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Move:

- Buoy HD3 from position 51°14,78'N 002°55,59'E to position 51°12,74'N 002°50,55'E

This buoy covers a measurement buoy.

2021-24/269 APPROACH WESTERSCHELDE - LIGHTS

NtM 2019-08/134(T) is cancelled.

101: light Sergeant (LL int. no. B0174.1 - nat. no. 0218) in position 51°30,28'N 003°28,41'E

Delete:

Sector light arms and band

Insert:

Yellow light flare

104/09: light Eendragtspolder (LL int. no. B0262 - nat. no. 0714) in position 51°21,40'N 003°54,27'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare

104/09 and 104/08: light Schore (LL int. no. B0282 - nat. no. 0754.1) in position 51°27,18'N 003°59,42'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare

2021-24/270(T) APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS

NtM 2021-18/226(T) is cancelled.

Move:

- Buoy Zink-S from position 51°27,99'N 003°31,07'E to position 51°27,00'N 003°32,74'E
- Buoy OG 22 from position 51°27,16'N 003°32,26'E to position 51°27,12'N 003°32,25'E
- Buoy OG 24 from position 51°27,02'N 003°32,73'E to position 51°26,96'N 003°32,86'E

2021-24/271 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOY

Move:

- Buoy VH 4 from position 51°23,88'N 003°34,85'E to position 51°23,87'N 003°34,81'E

2021-25/274 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Insert:

- HD3, yellow conical, Fl.Y.5s, yellow St Andrew's cross as topmark, radar reflector in position 51°14,78'N 002°55,59'E

2021-26/278 PORT OF BLANKENBERGE - HARBOUR LIGHT

NtM 2021-10/173(T) is cancelled.

2021-26/282 APPROACH WESTERSCHELDE - GEUL VAN DE RASSEN - BUOYS

Move:

- Buoy GR 5 from position 51°31,45'N 003°24,53'E to position 51°31,46'N 003°24,57'E
- Buoy GR 3 from position 51°31,94'N 003°24,66'E to position 51°31,94'N 003°24,72'E
- Buoy GR 4 from position 51°31,42'N 003°24,72'E to position 51°31,46'N 003°24,74'E
- Buoy GR 2 from position 51°31,92'N 003°24,88'E to position 51°31,92'N 003°24,91'E

2021-26/283 APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS

Move:

- Buoy OG 20 (LL nat. no. 0232) from position 51°27,28'N 003°31,57'E to position 51°27,23'N 003°31,67'E
- Buoy SG 3 (LL nat. no. 0242) from position 51°26,64'N 003°33,33'E to position 51°26,62'N 003°33,46'E

2022

2022-02/083 COASTAL ROUTE - DE PANNE-OOSTENDE - VICINITY OOSTENDE - BUOYS

NtM 2021-07/138(T) is cancelled.

2022-02/085 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Change:

- Buoy HD3 in position 51°14,78'N 002°55,59'E in HD30

2022-02/086 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - VICINITY BLANKENBERGE - BUOYS

NtM 2021-06/127(T) is cancelled.

2022-02/087(T) PORT OF ZEEBRUGGE - INNER PORT - BUOY

Delete:

- Buoy 4 in position 51°17,99'N 003°14,10'E

2022-02/097 APPROACH WESTERSCHELDE - BUOYS

NtM 2021-23/262(T) is cancelled.

2022-02/098 APPROACH WESTERSCHELDE - GEUL VAN DE WALVISCHSTAART - BUOYS - V-AIS

Move:

- Buoy GvW 4 from position 51°30,35'N 003°21,77'E to position 51°30,55'N 003°21,82'E
- Buoy GvW 6 from position 51°29,89'N 003°23,36'E to position 51°30,15'N 003°23,35'E
- Buoy GvW 8 from position 51°28,52'N 003°25,52'E to position 51°28,82'N 003°25,44'E
- Buoy GvW 10 from position 51°27,44'N 003°26,81'E to position 51°27,39'N 003°26,56'E
- V-AIS GvW 3 (MMSI 992446065) from position 51°29,83'N 003°22,63'E to position 51°29,89'N 003°23,02'E
- V-AIS GvW 5 (MMSI 992446066) from position 51°29,30'N 003°23,72'E to position 51°29,50'N 003°23,77'E

2022-02/099(T) APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS

Delete:

- Buoy Zink-S in position 51°27,00'N 003°32,74'E

Move:

- Buoy SG-2 from position 51°26,83'N 003°33,27'E to position 51°26,87'N 003°33,16'E

2022-02/100 APPROACH WESTERSCHELDE - LIGHTS

101 (INT 1474) and 104/10:

Light De Nolle (LL int. no. B0188 - nat. no. 0239) in position 51°26,95'N 003°33,12'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare Oc.9s

Front light Sardijngeul (LL int. no. B0192.1 - nat. no. 0248.2) in position 51°26,30'N 003°34,56'E

Delete:

Sector light arms and bands

Insert:

Yellow light flare Oc.5s

Light Boulevard de Ruyter (LL int. no. B0200 - nat. no. 0552) in position 51°26,37'N 003°34,52'E

Delete:

Sector light arms and bands

Insert:

Red light flare Iso.R.3s

D11:

Light De Nolle (LL int. no. B0188 - nat. no. 0239) in position 51°26,95'N 003°33,12'E

Change:

Magenta light flare into a yellow light flare Oc.9s

Front light Sardijngeul (LL int. no. B0192.1 - nat. no. 0248.2) in position 51°26,30'N 003°34,56'E

Change:

Magenta light flare into a yellow light flare Oc.5s

Light Boulevard de Ruyter (LL int. no. B0200 - nat. no. 0552) in position 51°26,37'N 003°34,52'E

Change:

Magenta light flare into a red light flare Iso.R.3s

2022-03/108 APPROACH WESTERSCHELDE - SARDIJNGEUL - SHALLOW DEPTH

NtM 2021-23/263(T) is cancelled.

2022-04/110 PORT OF ZEEBRUGGE - VOORHAVEN - BUOY

Move:

- Buoy from position 51°21,34'N 003°11,57'E to position 51°21,06'N 003°11,82'E

2022-04/111 APPROACH WESTERSCHELDE - OOSTGAT - SARDIJNGEUL - BUOYS

NtM 2021-24/270(T) and 2022-02/099(T) are cancelled.

2022-05/114(T) COASTAL ROUTE - DE PANNE-OOSTENDE - OOSTENDE-ZEEBRUGGE - BUOY

NtM 2021-08/154(T) is cancelled.

Move:

- Buoy DC1 from position 51°15,98'N 002°57,87'E to position 51°07,13'N 002°35,52'E

2022-05/115 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Insert:

- Buoy HBL, yellow pillar, Fl.Y.5s, St Andrew's cross as topmark in position 51°19,03'N 003°06,09'E

2022-05/116 PORT OF ZEEBRUGGE - OUTER PORT - WIELINGENDOK - PILES

Insert:

- Pile (INT1 F22) in position 51°21,406'N 003°11,030'E

- Pile (INT1 F22) in position 51°21,414'N 003°11,041'E

2022-05/118 APPROACH WESTERSCHELDE - LIGHTS

101 (INT 1474), D11:

Change:

- Oc.9s into Oc.9s6m2M at light De Nolle (LL int. no. B0188 - nat. no. 0239) in position 51°26,95'N 003°33,12'E

101 (INT 1474):

Change:

- Oc.5s into Oc.5s10m2M at rear light Sardijngel (LL int. no. B0192.1 - nat. no. 0248.2) in position 51°26,30'N 003°34,56'E

- Iso.R.3s into Iso.R.3s11m2M at light Boulevard de Ruyter (LL int. no. B0200 - nat. no. 0552) in position 51°26,37'N 003°34,52'E

2022-05/119(T) WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOYS

Insert:

- Buoy RWS-3, yellow conical in position 51°24,55'N 003°35,67'E

- Buoy RWS-5, yellow conical in position 51°24,66'N 003°36,71'E

- Buoy RWS-7, yellow conical in position 51°24,67'N 003°37,70'E

- Buoy RWS-9, yellow conical in position 51°24,61'N 003°38,18'E

These buoys cover 4 measuring frames.

2022-06/127 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - LIGHT

Change:

- Fl.G.4s at buoy OostendeBk-E (LL nat. no. 0272) in position 51°17,35'N 002°51,92'E into Fl(4)G.20s

2022-06/128(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Insert:

- Buoy DM1, north cardinal pillar, Q in position 51°16,44'N 002°59,30'E

2022-07/135(T) SEAAREA (COAST) - UNITED KINGDOM TO OOSTENDE - SUBMARINE CABLE

Insert:

- Submarine cable (fibre optic) Mercator, joining the following positions:

51°25,88'N 002°04,92'E

51°23,62'N 002°12,15'E

51°22,14'N 002°14,50'E

51°21,52'N 002°17,74'E

51°21,67'N 002°20,08'E

51°22,36'N 002°24,62'E

51°22,70'N 002°29,57'E

51°22,37'N 002°32,23'E

51°21,90'N 002°34,30'E

51°21,83'N 002°39,75'E

51°21,53'N 002°45,31'E

51°21,35'N 002°45,76'E

51°20,92'N 002°46,17'E

51°19,93'N 002°46,53'E

51°18,65'N 002°47,51'E

51°16,97'N 002°49,46'E

51°16,62'N 002°50,11'E

51°15,31'N 002°51,24'E

51°13,98'N 002°53,48'E

51°13,51'N 002°53,88'E

- text along this cable:

In uitvoering (2022) - Under construction (2022)

2022-07/138(T) COASTAL ROUTE - DE PANNE-OOSTENDE - BUOYS

Insert:

- Buoy HD26, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,13'N 002°48,59'E

- Buoy HD25, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°12,58'N 002°50,36'E

Each buoy covers a current meter on the seabed.

2022-07/139(T) COASTAL ROUTE - DE PANNE-OOSTENDE - BUOYS

Insert:

- Buoy O, yellow spar, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,28'N 002°52,09'E

- Buoy 4, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°13,38'N 002°52,75'E

- Buoy 2, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,33'N 002°53,25'E

- Buoy S, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,13'N 002°54,22'E

2022-07/140 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

NtM 2021-22/256(T) is cancelled.

2022-07/141 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOYS

Insert:

- Buoy SH4, north cardinal pillar, Q in position 51°18,40'N 003°04,72'E
- Buoy SH5, north cardinal pillar, Q in position 51°18,50'N 003°05,00'E

2022-07/142(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOYS

Insert:

- Buoy W, yellow conical, St Andrew's cross as topmark in position 51°18,84'N 003°05,09'E
- Buoy A, yellow spar, St Andrew's cross as topmark in position 51°19,16'N 003°06,37'E
- Buoy O, yellow conical, St Andrew's cross as topmark in position 51°19,59'N 003°07,66'E

2022-08/149(T) APPROACH WESTERSCHDELDE - VLAKE VAN DE RAAN - BUOYS

Insert:

- Buoy VR-A, yellow spar, Fl.Y.5s in position 51°26,19'N 003°20,07'E
- Buoy VR-B, yellow spar, Fl.Y.5s in position 51°26,12'N 003°20,07'E
- Buoy VR-C, yellow spar, Fl.Y.5s in position 51°25,56'N 003°24,01'E
- Buoy VR-D, yellow spar, Fl.Y.5s in position 51°25,49'N 003°24,01'E

These buoys cover two measuring frames.

2022-09/156(T) BLIGHBANK-THORNTONBANK - BUOY

Insert:

- Buoy HD21, yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°35,86'N 002°48,41'E

This buoy covers a measurement buoy.

2022-09/157 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

NtM 2022-06/128(T) is cancelled.

2022-09/158(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

Insert:

- Buoy DM2, north cardinal pillar, Q in position 51°18,48'N 003°03,83'E

2022-10/163 PORT OF ZEEBRUGGE - INNER PORT - BUOY

NtM 2022-02/087(T) is cancelled.

2022-10/166 WESTERSCHELDE - VLISSINGEN-BORSSELE - LIGHT

NtM 2019-07/119(T) is cancelled.

2022-10/167 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOYS

NtM 2022-05/119(T) is cancelled.

2022-10/168 WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOYS

101 (INT 1474), 104/10

Delete:

- Buoy SS 3 in position 51°25,04'N 003°37,30'E
- Buoy SS 2 in position 51°25,64'N 003°37,63'E
- Buoy SS 4 (LL nat. no. 0573) in position 51°25,23'N 003°37,82'E
- Buoy SS 5 in position 51°24,71'N 003°38,04'E

Insert:

- Buoy ARV 5, yellow spar, St Andrew's cross as topmark in position 51°24,71'N 003°38,04'E

104/10

Delete:

- Buoy SS 6 in position 51°25,33'N 003°38,76'E

Insert:

- Buoy SS 2, red can, Q.R in position 51°25,50'N 003°37,92'E
- Buoy SS 3, green conical, Q.G in position 51°25,13'N 003°38,50'E
- Buoy SS 4, red spar in position 51°25,52'N 003°39,22'E
- Buoy SS 5, green conical, Iso.G.8s in position 51°25,17'N 003°39,26'E

104/10, 104/09

Delete:

- Buoy SS 9 (LL nat. no. 0576.1) in position 51°25,09'N 003°39,81'E
- Buoy SS 8 (LL nat. no. 0577) in position 51°25,41'N 003°39,83'E

Insert:

- Buoy SS 7, green spar, cone as topmark, Iso.G.4s in position 51°25,05'N 003°39,94'E
- Buoy SS 6, red spar, Iso.R.4s in position 51°25,34'N 003°40,12'E

Change:

- Buoy SS 11 (LL nat. no. 0576.2) in position 51°24,69'N 003°40,58'E into buoy SS 9

104/09

Delete:

- Buoy SS 10 in position 51°24,89'N 003°40,84'E
- Buoy SS 12 (LL nat. no. 0577.1) in position 51°24,36'N 003°41,43'E

Insert:

- Buoy SS 8, red spar in position 51°24,96'N 003°40,94'E
- Buoy SS 10, red spar, cylinder as topmark, Q.R in position 51°24,37'N 003°41,46'E

Change:

- Buoy SS 13 in position 51°24,18'N 003°41,08'E into buoy SS 11

2022-11/174 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOY

NtM 2022-09/158(T) is cancelled.

2022-11/175 PORT OF ZEEBRUGGE - OUTER PORT - WIELINGENDOK - DREDGED AREAS

Insert accompanying block.

Pay attention to the scale when printing, see printer settings.

2022-13/186 COASTAL ROUTE - DE PANNE-OOSTENDE - BUOYS

NtM 2022-07/138(T) is cancelled.

2022-14/193 APPROACH WESTERSCHELDE - VLAKE VAN DE RAAN - BUOYS

NtM 2022-08/149(T) is cancelled.

2022-16/202(T) APPROACH WESTERSCHELDE - WIELINGEN - BUOY

Insert:

- Buoy MP 1, yellow spar, St Andrew's cross as topmark in position 51°24,58'N 003°27,19'E

2022-17/206 APPROACH WESTERSCHELDE - DEPTHS

101 (INT 1474), D11

Change:

- Sounding 15,1 m in position 51°36,74'N 003°11,95'E into 14,5 m

D11

Change:

- Sounding 10,6 m in position 51°37,65'N 003°12,72'E into 10,3 m

2022-18/209 WESTERSCHELDE - VLISSINGEN-BORSSELE - VAARWATER LANGS HOOFDPLAAT - DEPTH

Change:

- Sounding 3 m in position 51°23,51'N 003°35,40'E into 2,9 m

2022-19/213 APPROACH WESTERSCHELDE - WIELINGEN - BUOY

NtM 2022-16/202(T) is cancelled.

2022-21/231 APPROACH WESTERSCHELDE - ROOMPOT - BATHYMETRY

Insert:

- Sounding 9 m in position 51°36,28'N 003°37,28'E with a 10 m depth contour around it

2022-21/233 APPROACH WESTERSCHELDE - RABSBANK-STEENDIEP - FOUL GROUND - OBSTRUCTION

Insert:

- Foul ground in position 51°34,37'N 003°10,43'E
- Obstruction, least depth 21 m, swept by wire drag in position 51°36,43'N 003°12,52'E

2022-22/241 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BUOYS

Change:

- Buoy SH4 in position 51°18,40'N 003°04,72'E into buoy Obstn20, north cardinal conical, Q
- Buoy SH5 in position 51°18,50'N 003°05,00'E into buoy Obstn21, north cardinal conical, Q

2022-22/242 PORT OF ZEEBRUGGE - LIGHT

Delete:

- Light (LL nat. no. 0500.2 - int. no. B0132) in position 51°20,39'N 003°11,74'E

2022-23/252 APPROACH WESTERSCHELDE - CAROLUSBANKJE - BATHYMETRY

107/5

Delete:

- Sounding 4,8 m in position 51°25,24'N 003°20,56'E
- Sounding 4,3 m in position 51°25,52'N 003°20,72'E
- Sounding 4,2 m in position 51°25,21'N 003°21,08'E
- Sounding 4,5 m in position 51°25,15'N 003°22,12'E and
the 5 m depth contour around it between positions 51°25,21'N 003°22,07'E and 51°25,11'N 003°22,02' E

Insert:

- Sounding 3,6 m in position 51°25,48'N 003°20,50'E
- Sounding 3,9 m in position 51°25,19'N 003°21,42'E
- Sounding 2,9 m in position 51°25,16'N 003°21,90'E
- 5 m depth contour between positions 51°25,21'N 003°22,07'E and 51°25,21'N 003°22,75'E
- 5 m depth contour between positions 51°25,11'N 003°22,02'E and 51°25,11'N 003°22,75'E

104/10

Delete:

- Sounding 4,2 m in position 51°25,50'N 003°20,55'E

Insert:

- Sounding 3,6 m in position 51°25,48'N 003°20,50'E
- Sounding 2,9 m in position 51°25,16'N 003°21,90'E
- Sounding 4,8 m in position 51°25,17'N 003°22,78'E and extend the 5 m depth contour around it

101

Delete:

- Sounding 4,1 m in position 51°25,29'N 003°20,56'E
- Sounding 4,6 m in position 51°25,59'N 003°20,89'E
- Sounding 4,5 m in position 51°25,15'N 003°22,12'E and
the 5 m depth contour around it between positions 51°25,21'N 003°22,07'E and 51°25,11'N 003°22,02' E

Insert:

- Sounding 3,6 m in position 51°25,48'N 003°20,50'E
- Sounding 3,9 m in position 51°25,19'N 003°21,42'E
- Sounding 2,9 m in position 51°25,16'N 003°21,90'E
- Sounding 4,8 m in position 51°25,17'N 003°22,78'E and extend the 5 m depth contour around it

D11

Delete:

- Sounding 4,1 m in position 51°25,29'N 003°20,56'E

Insert:

- Sounding 3,6 m in position 51°25,48'N 003°20,50'E
- Sounding 2,9 m in position 51°25,16'N 003°21,90'E
- Sounding 4,8 m in position 51°25,17'N 003°22,78'E and extend the 5 m depth contour around it

2022-23/253 WESTERSCHELDE - VLISSINGEN-BORSSELE - SCHAAR VAN DE SPIJKERPLAAT - BUOYS

101 (INT 1474)

Insert:

- Buoy SS 2, red can, Q.R in position 51°25,47'N 003°37,88'E

104/09

Move:

- Buoy SS 2 from position 51°25,50'N 003°37,92'E to position 51°25,47'N 003°37,88'E
- Buoy SS 3 from position 51°25,13'N 003°38,50'E to position 51°25,18'N 003°38,51'E
- Buoy SS 4 from position 51°25,52'N 003°39,22'E to position 51°25,57'N 003°39,21'E
- Buoy SS 5 from position 51°25,17'N 003°39,26'E to position 51°25,23'N 003°39,25'E
- Buoy SS 7 from position 51°25,05'N 003°39,94'E to position 51°25,08'N 003°39,96'E
- Buoy SS 6 from position 51°25,34'N 003°40,12'E to position 51°25,37'N 003°40,15'E

2022-24/259 COASTAL ROUTE - DE PANNE-OOSTENDE - OOSTENDE - BUOYS

NtM 2022-07/139(T) is cancelled.

2022-24/260 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BLANKENBERGE - BUOYS

NtM 2022-07/142(T) is cancelled.

2022-25/266 APPROACH WESTERSCHELDE - GEUL VAN DE RASSEN - BATHYMETRY

101 (INT 1474), D11

Insert:

- Sounding 4 m in position 51°31,89'N 003°24,68'E and extend the 5 m depth contour around it
- Sounding 7,9 m in position 51°27,45'N 003°31,22'E

Delete:

- Sounding 8,4 m in position 51°27,47'N 003°31,19'E

104/10:

Insert:

- Sounding 7,9 m in position 51°27,45'N 003°31,22'E

Delete:

- Sounding 8,4 m in position 51°27,43'N 003°31,27'E

2022-26/273(T) WESTERSCHELDE - VLISSINGEN-BORSSELE - BUOYS

Insert:

- Buoy RWS-1, yellow conical in position 51°24,46'N 003°34,65'E
- Buoy RWS-3, yellow conical in position 51°24,55'N 003°35,67'E
- Buoy RWS-5, yellow conical in position 51°24,66'N 003°36,71'E
- Buoy RWS-7, yellow conical in position 51°24,67'N 003°37,70'E

These buoys cover 4 measuring frames.

2023

2023-02/080 SEAAAREA (COAST) - HISTORIC WRECKS

Change:

- Wreck, least depth known by sounding 6,5 m in position 51°15,95'N 002°56,17'E into wreck, least depth known by sounding 6 m
- Foul ground in position 51°24,74'N 003°06,58'E into wreck, least depth known by sounding 9,6 m
- Wreck, least depth known by wire drag 4,3 m in position 51°25,94'N 003°09,70'E into wreck, least depth known by sounding 4,1 m

Insert:

- Wreck, least depth known by sounding 15,3 m in position 51°11,21'N 002°31,99'E
- Wreck, least depth known by sounding 3,2 m in position 51°13,30'N 002°49,46'E
- Magenta text "Historic Wk (see note)" at the wrecks in positions:
 - 51°26,79'N 002°20,00'E
 - 51°11,21'N 002°31,99'E
 - 51°17,40'N 002°36,39'E
 - 51°13,88'N 002°38,03'E
 - 51°13,83'N 002°38,05'E
 - 51°21,19'N 002°38,33'E
 - 51°12,52'N 002°38,63'E
 - 51°19,71'N 002°49,30'E
 - 51°13,30'N 002°49,46'E
 - 51°33,14'N 002°51,65'E
 - 51°15,95'N 002°56,17'E
 - 51°18,79'N 002°56,75'E
 - 51°27,35'N 003°03,98'E
 - 51°27,39'N 003°04,32'E
 - 51°25,44'N 003°06,16'E
 - 51°25,23'N 003°06,26'E
 - 51°24,74'N 003°06,58'E
 - 51°25,94'N 003°09,70'E

2023-02/081 SCHEUR - BOL VAN KNOKKE - RACON

Insert:

- Radar transponder beacon, with morse identification N (INT1 S3.3) at pile MOW 4 in position 51°25,10'N 003°17,91'E

2023-02/082 WESTERSCHDELDE - VLISSINGEN-BORSSELE - BUOYS

NtM 2022-26/273(T) is cancelled.

2023-03/087 COASTAL ROUTE - ZEEBRUGGE-CADZAND - BUOYS

D11, 101 (INT 1474), 104/10, 107/5

Delete:

- Buoy HD17 in position 51°22,34'N 003°21,45'E

101 (INT 1474), 104/10, 107/5

Delete:

- Buoy in position 51°22,31'N 003°21,54'E

2023-04/091(T) COASTAL ROUTE - DE PANNE-OOSTENDE - OOSTENDE-ZEEBRUGGE - BUOY

NtM 2022-08/147(T) is cancelled.

Move:

- Buoy DC1 from position 51°10,28'N 002°44,92'E to position 51°17,33'N 003°01,47'E

2023-04/092 PORT OF ZEEBRUGGE - OUTER PORT - BUOY

Move:

- Buoy Z2 from position 51°21,28'N 003°12,47'E to position 51°21,27'N 003°12,43'E

2023-05/097(T) COASTAL ROUTE - ZEEBRUGGE-CADZAND - APPELZAK - BUOY

Insert:

- Buoy JDN 1, north cardinal pillar, Q in position 51°21,93'N 003°18,26'E

2023-06/102(T) COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - DE PANNE-OOSTENDE - BUOY

NtM 2023-04/091(T) is cancelled.

Move:

- Buoy DC1 from position 51°17,33'N 003°01,47'E to position 51°10,28'N 002°44,92'E

2023-07/112 COASTAL ROUTE - DE PANNE-OOSTENDE - OOSTENDE - BUOYS

Insert:

- Buoy O, seasonal (Mar-Dec), yellow pillar, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,28'N 002°52,09'E

- Buoy 4, seasonal (Mar-Dec), yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°13,38'N 002°52,75'E

- Buoy 2, seasonal (Mar-Dec), yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,33'N 002°53,25'E

- Buoy S, seasonal (Mar-Dec), yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°14,13'N 002°54,22'E

2023-07/113 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BLANKENBERGE - BUOYS

Insert:

- Buoy W, seasonal (Mar-Dec), yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°18,84'N 003°05,09'E

- Buoy A, seasonal (Mar-Dec), yellow pillar, St Andrew's cross as topmark, Fl.Y.5s in position 51°19,16'N 003°06,37'E

- Buoy O, seasonal (Mar-Dec), yellow conical, St Andrew's cross as topmark, Fl.Y.5s in position 51°19,59'N 003°07,66'E

2023-08/119(T) COASTAL ROUTE - DE PANNE-OOSTENDE - KLEINE REDE - BUOY

NtM 2021-05/117(T) is cancelled.

Move:

- Buoy JDN from position 51°13,48'N 002°51,62'E to position 51°13,33'N 002°51,38'E

2023-08/120(T) APPROACH WESTERSCHELDE - VLAKTE VAN DE RAAN - BUOYS

D11, 101 (INT 1474), 107/5

Insert:

- Buoy VR-C, yellow spar, Fl(5)Y.20s, St Andrew's cross as topmark in position 51°28,29'N 003°19,76'E
- Buoy VR-D, yellow spar, Fl(5)Y.20s, St Andrew's cross as topmark in position 51°28,23'N 003°19,76'E

D11, 101 (INT1474), 104/10

Insert:

- Buoy VR-A, yellow spar, Fl(5)Y.20s, St Andrew's cross as topmark in position 51°25,67'N 003°27,02'E
- Buoy VR-B, yellow spar, Fl(5)Y.20s, St Andrew's cross as topmark in position 51°25,61'N 003°27,02'E

These buoys cover two measuring frames.

2023-08/121(T) APPROACH WESTERSCHELDE - BUOY

Insert:

- Buoy ZINK-N, north cardinal pillar, Q in position 51°24,12'N 003°26,97'E

2023-09/128 BLIGHBANK-THORNTONBANK - BATHYMETRY

D11:

Change:

- Sounding 17,7 in position 51°30,66'N 002°43,19'E into 16,8

D11, 101 (INT 1474)

Delete:

- Sounding 15,3 in position 51°29,92'N 002°49,03'E
- Sounding 15,3 in position 51°30,35'N 002°50,44'E

Insert:

- Sounding 19,8 in position 51°29,02'N 002°44,98'E, enclosed by 20 m depth contour
- Sounding 19,5 in position 51°28,83'N 002°45,27'E, enclosed by 20 m depth contour
- Sounding 19,6 in position 51°28,71'N 002°45,85'E, enclosed by 20 m depth contour
- Sounding 19,8 in position 51°26,67'N 002°46,51'E, enclosed by 20 m depth contour
- Sounding 19,9 in position 51°34,42'N 002°48,62'E, enclosed by 20 m depth contour
- Sounding 19 in position 51°35,03'N 002°49,13'E, extend 20 m depth contour to the west
- Sounding 14,8 in position 51°29,85'N 002°49,17'E
- Sounding 11,8 in position 51°26,75'N 002°49,49'E
- Sounding 14,9 in position 51°30,30'N 002°50,63'E
- Sounding 13,8 in position 51°27,49'N 002°51,64'E
- Sounding 17,3 in position 51°28,85'N 002°55,71'E
- Sounding 16,9 in position 51°29,33'N 002°57,11'E

101 (INT 1474)

Delete:

- Sounding 15,7 in position 51°32,06'N 002°43,52'E
- Sounding 29 in position 51°31,96'N 002°44,20'E
- Sounding 20,3 in position 51°29,01'N 002°45,06'E
- Sounding 22 in position 51°26,56'N 002°46,57'E
- Sounding 13,7 in position 51°26,81'N 002°49,41'E
- Sounding 14,3 in position 51°26,94'N 002°50,30'E
- Sounding 16,2 in position 51°27,55'N 002°52,92'E
- Sounding 13,2 in position 51°30,94'N 002°53,10'E
- Sounding 18,6 in position 51°29,35'N 002°57,02'E

Insert:

- Sounding 14,8 in position 51°31,98'N 002°43,55'E
- Sounding 27,5 in position 51°31,85'N 002°44,56'E
- Sounding 12,3 in position 51°27,10'N 002°50,33'E
- Sounding 16,1 in position 51°31,23'N 002°51,94'E
- Sounding 14,9 in position 51°27,53'N 002°53,02'E
- Sounding 12,8 in position 51°30,88'N 002°53,35'E

2023-09/129 WESTPIT - VLAKE VAN DE RAAN - BATHYMETRY

D11, 101 (INT 1474), 107/4

Delete:

- Sounding 14,2 in position 51°27,24'N 002°56,74'E
- Sounding 5,4 in position 51°25,82'N 003°03,97'E

Insert:

- Sounding 13,5 in position 51°27,06'N 002°56,76'E
- Sounding 4,9 in position 51°25,89'N 003°04,00'E, enclosed by 5 m depth contour
- Sounding 4,4 in position 51°26,06'N 003°07,26'E, enclosed by 5 m depth contour

101 (INT 1474), 107/4

Insert:

- Sounding 12,5 in position 51°26,60'N 002°57,04'E

Delete:

- Sounding 13,3 in position 51°26,69'N 002°57,17'E

2023-09/130 COASTAL ROUTE - ZEEBRUGGE-CADZAND - APPELZAK - BUOY

NtM 2023-05/097(T) is cancelled.

2023-10/135 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - WENDUINE - BUOYS

Insert:

- Buoy Obstn22, north cardinal conical, Q in position 51°18,27'N 003°04,40'E
- Buoy Obstn23, north cardinal conical, Q in position 51°18,33'N 003°04,58'E

2023-10/137 APPROACH WESTERSCHELDE - VLAKE VAN DE RAAN - BUOYS

NtM 2023-08/120(T) is cancelled.

2023-10/138 APPROACH WESTERSCHELDE - ROOMPOT - BUOYS

D11

Delete:

- Buoy R 2 in position 51°37,33'N 003°29,75'E

Insert:

- Buoy WG 1, green conical, Iso.G.8s, cone as topmark in position 51°37,81'N 003°26,25'E
- Buoy R 8, red spar, cylinder as topmark in position 51°36,32'N 003°33,90'E

Move:

- Buoy R 4 from position 51°36,51'N 003°31,76'E to position 51°37,56'N 003°29,92'E

101 (INT 1474)

Delete:

- Buoy R 4 in position 51°36,51'N 003°31,76'E
- Buoy R 8 in position 51°36,27'N 003°35,34'E

Insert:

- Buoy R 8, red spar, cylinder as topmark in position 51°36,32'N 003°33,90'E
- Buoy R 12, red spar in position 51°36,23'N 003°36,83'E

Move:

- Buoy R 10 from position 51°36,28'N 003°36,81'E to position 51°36,23'N 003°35,33'E
- Buoy R 5 from position 51°36,00'N 003°35,36'E to position 51°35,95'N 003°35,36'E
- Buoy R 7 from position 51°36,02'N 003°36,84'E to position 51°35,98'N 003°36,84'E

D11, 101 (INT 1474)

Move:

- Buoy R 6 from position 51°36,26'N 003°33,88'E to position 51°36,57'N 003°31,83'E
- Buoy R 3 from position 51°35,99'N 003°33,90'E to position 51°35,93'N 003°33,90'E

2023-11/144 COASTAL ROUTE - OOSTENDE-ZEEBRUGGE - BLANKENBERGE - BUOY

Delete:

- Buoy HBL in position 51°19,03'N 003°06,09'E

2023-11/147(T) APPROACH WESTERSCHELDE - BUOY

NtM 2023-08/121(T) is cancelled.

Move:

- Buoy ZINK-N from position 51°24,12'N 003°26,97'E to position 51°24,53'N 003°28,93'E

2023-11/148(T) APPROACH WESTERSCHELDE - SARDIJNGEUL - BUOYS

Move:

- Buoy OG 20 from position 51°27,23'N 003°31,67'E to position 51°27,30'N 003°31,52'E

- Buoy SG 3 from position 51°26,62'N 003°33,46'E to position 51°26,72'N 003°33,21'E

- Buoy SG-W from position 51°26,43'N 003°33,71'E to position 51°26,34'N 003°33,87'E