Admiralty Leisure Folio
SC5612 Northern Ireland


Temporary/Preliminary NMs
L2080(P)/14 Irish Sea — England — Scotland — Liverpool Bay to Ardneil Bay — Submarine power cable.
Source: AWJ Marine

1. Work has begun laying the Western HVDC Link power cable from Liverpool Bay (England) to Ardneil Bay (Scotland), joining the following approximate positions (WGS84 Datum):

53° 24' 84N., 3° 07' 79W. (shore)
53° 26' 28N., 3° 08' 28W.
53° 27' 35N., 3° 10' 40W.
53° 27' 25N., 3° 18' 60W.
53° 30' 00N., 3° 23' 46W.
53° 31' 28N., 3° 24' 32W.
53° 32' 16N., 3° 30' 02W.
53° 31' 55N., 3° 34' 91W.
53° 35' 63N., 3° 39' 74W.
53° 36' 80N., 3° 44' 04W.
53° 41' 13N., 3° 48' 62W.
53° 46' 45N., 3° 49' 09W.
53° 49' 02N., 3° 55' 36W.
53° 53' 71N., 4° 28' 51W.
53° 54' 07N., 5° 03' 52W.
54° 02' 49N., 5° 08' 24W.
54° 11' 89N., 5° 07' 05W.
54° 21' 55N., 5° 14' 31W.
54° 25' 69N., 5° 14' 62W.
54° 27' 66N., 5° 12' 13W.
54° 29' 02N., 5° 12' 19W.
54° 37' 14N., 5° 15' 36W.
54° 44' 76N., 5° 21' 73W.
54° 49' 43N., 5° 29' 72W.
54° 57' 84N., 5° 33' 04W.
55° 08' 31N., 5° 24' 84W.
55° 18' 28N., 5° 08' 30W.
55° 24' 36N., 4° 54' 96W.
55° 27' 50N., 4° 52' 31W.
55° 30' 41N., 4° 54' 93W.
55° 34' 26N., 4° 55' 35W.
55° 37' 86N., 4° 54' 80W.
55° 41' 72N., 4° 53' 24W. (shore)
2. Vessels are requested not to anchor or trawl in the vicinity of the cable route.

3. Charts will be updated when the works are complete.

Charts affected – SC5609, SC5610, SC5611, SC5612, SC5613 and SC5621

Temporary/Preliminary NMs
L2124(T)/16 IRELAND — East Coast — Belfast Lough — Victoria Channel — Light-beacon—Buoy.

Source: Belfast Harbour Notice 3/16

1. The light-beacon, FLG.3s No 7, in position 54° 40’·060N., 5° 50’·328W., is currently off station.

2. A special light buoy, Iso.Y.10s, has been established in position 54° 40’·104N., 5° 50’·286W. to cover the period of outage.

3. Mariners are advised to navigate with caution in the area. (WGS84 Datum)

Charts affected – SC5612

Temporary/Preliminary NMs
L3068(T)/16 IRELAND — East Coast — Belfast Lough — Folly Roads NW — Marine farm. Buoyage.

Source: Belfast Harbour Notices 4/16 and 7/16

1. Two lines of marine aquaculture floats, marked by special buoys, FL.Y.3s, have been deployed until September 2016, within an area bounded by the following positions:

   54° 41’·17N., 5° 51’·30W.
   54° 41’·17N., 5° 51’·03W.
   54° 40’·88N., 5° 51’·08W.
   54° 40’·88N., 5° 51’·30W.

2. Mariners are advised to navigate with caution in the area. (WGS84 Datum)

Charts affected - SC5612

Temporary/Preliminary NMs
L4995(P)/14 IRELAND — East Coast — Dundrum Bay to Carlingford Lough — Depths. Drying height.

Source: British/Irish Government Survey
1. Numerous depths less than charted exist between Dundrum Bay and Carlingford Lough. The most significant of these are as follows:

<table>
<thead>
<tr>
<th>Depth/Drying height</th>
<th>Position (WGS84 Datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.9m</td>
<td>54° 14'·56N, 5° 41'·50W</td>
</tr>
<tr>
<td>5.4m</td>
<td>54° 07'·66N, 5° 51'·45W</td>
</tr>
<tr>
<td>0.4m</td>
<td>54° 01'·19N, 6° 02'·42W</td>
</tr>
<tr>
<td>2.7m</td>
<td>54° 00'·91N, 6° 03'·15W</td>
</tr>
<tr>
<td>1.3m</td>
<td>54° 00'·51N, 6° 04'·25W</td>
</tr>
<tr>
<td>0.6m</td>
<td>54° 00'·85N, 6° 04'·26W</td>
</tr>
<tr>
<td>0.3m</td>
<td>54° 00'·93N, 6° 04'·56W</td>
</tr>
<tr>
<td>1.1m</td>
<td>54° 01'·22N, 6° 04'·50W</td>
</tr>
<tr>
<td>0.4m</td>
<td>54° 00'·05N, 6° 04'·78W</td>
</tr>
<tr>
<td>1.5m</td>
<td>54° 01'·52N, 6° 04'·99W</td>
</tr>
<tr>
<td>3m</td>
<td>53° 59'·25N, 6° 05'·19W</td>
</tr>
<tr>
<td>Drying 0·7m</td>
<td>54° 00'·39N, 6° 05'·55W</td>
</tr>
<tr>
<td>2.2m</td>
<td>54° 02'·41N, 6° 07'·94W</td>
</tr>
<tr>
<td>0.4m</td>
<td>54° 02'·63N, 6° 08'·86W</td>
</tr>
<tr>
<td>3.6m</td>
<td>54° 03'·35N, 6° 09'·63W</td>
</tr>
<tr>
<td>0.4m</td>
<td>54° 03'·45N, 6° 11'·00W</td>
</tr>
<tr>
<td>0.3m</td>
<td>54° 04'·65N, 6° 11'·47W</td>
</tr>
<tr>
<td>1·3m</td>
<td>54° 04'·81N, 6° 12'·97W</td>
</tr>
</tbody>
</table>

2. These changes will be included in the next New Editions of the appropriate charts.

Charts affected—SC5609, SC5612, SC5613 and SC5621

Temporary/Preliminary NMs
L5404(P)/13 IRELAND—East Coast—Ards Peninsula—Ballywalter to Guns Island—Depths, Drying heights.
Source: British Government Survey

1. Numerous depths less than charted exist between Ballywalter and Guns Island. The most significant of these are as follows:

<table>
<thead>
<tr>
<th>Depth/Drying height</th>
<th>Position (WGS84 Datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying 0·2m</td>
<td>54° 32'·84N, 5° 28'·05W</td>
</tr>
<tr>
<td>Drying 0·3m</td>
<td>54° 32'·38N, 5° 27'·04W</td>
</tr>
<tr>
<td>Drying 0·3m</td>
<td>54° 32'·20N, 5° 27'·05W</td>
</tr>
<tr>
<td>Drying 1m</td>
<td>54° 32'·06N, 5° 27'·60W</td>
</tr>
<tr>
<td>0·6m</td>
<td>54° 31'·29N, 5° 27'·82W</td>
</tr>
<tr>
<td>Drying 0·6m</td>
<td>54° 30'·79N, 5° 27'·65W</td>
</tr>
<tr>
<td>1·3m</td>
<td>54° 29'·53N, 5° 26'·39W</td>
</tr>
<tr>
<td>2·2m</td>
<td>54° 28'·76N, 5° 25'·39W</td>
</tr>
<tr>
<td>0·8m</td>
<td>54° 28'·28N, 5° 25'·83W</td>
</tr>
<tr>
<td>1·1m</td>
<td>54° 22'·70N, 5° 28'·88W</td>
</tr>
</tbody>
</table>
0·1m  54° 22'·55N., 5° 28'·94W.

3·2m  54° 22'·15N., 5° 27'·58W.

Drying 0·2m  54° 21'·524N., 5° 28'·536W.

Drying 0·4m  54° 21'·455N., 5° 29'·934W.

Drying 0·6m  54° 21'·455N., 5° 29'·934W.

0·8m  54° 21'·524N., 5° 28'·536W.

1·0m  54° 21'·524N., 5° 28'·536W.

1·1m  54° 21'·524N., 5° 28'·536W.

1·2m  54° 21'·524N., 5° 28'·536W.

1·4m  54° 21'·524N., 5° 28'·536W.

1·6m  54° 21'·524N., 5° 28'·536W.

2. These changes will be included in the next New Editions of the appropriate charts.

Chart affected — SC5612


Chart SC5612·3 WGS84 DATUM
The following changes were published in the new edition of chart 44, which is the source chart for the above folio sheet:

Includes changes to depths from the latest Irish Government and British Government surveys.
Mariners should therefore navigate with caution on sheet SC5612·3 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

L4870/16 IRELAND — North Coast — S. Columb's Point N — Light-beacon.
Source: Foyle Port

Chart: SC5612-23 (panel C, River Foyle Ballynagard to Londonderry) ETRS89 DATUM
Move Fl.R.4s4m3M S. Columb's, from: 55° 00'·588N., 7° 18'·612W.
to: 55° 00'·625N., 7° 18'·617W.

Temporary/Preliminary NMs
L5218(T)/16 IRELAND — East Coast — Belfast Lough — Light-beacon. Buoy.
Source: Belfast Harbour Notice 3/16

1. The light-beacon, Fl.G.3s No 7, in position 54° 40'·060 N., 5° 50'·328 W., is currently off-station.
2. *A special light-buoy, Fl(5)Y.10s, has been established in position 54° 40'·104 N., 5° 50'·286 W. to cover the period of outage.
3. Mariners are advised to navigate with caution in the area.
   *Indicates new or revised entry.
4. Former Notice 2124(T)/16 is cancelled. (WGS84 Datum)

Charts affected – SC5612

L6088/16 IRELAND — East Coast — Portavogie — Automatic Identification System.
Source: UKHO

Chart: SC5612·1 ETRS89 DATUM
Delete Automatic Identification System, AIS, at light (a) 54° 27'·44N., 5° 26'·14W.
   ○ close SW of: (a) above

Chart: SC5612·4 ETRS89 DATUM
Delete symbol, Automatic Identification System, AIS 54° 27'·35N., 5° 26'·39W.

Chart: SC5612·24 WGS84 DATUM
Delete symbol, Automatic Identification System, AIS 54° 27'·3N., 5° 26'·4W.

L6090/16 IRELAND — North Coast — Approaches to Lough Foyle — Firing practice areas. Legend.
Source: Defence Infrastructure Organisation

Chart: SC5612·2 ETRS89 DATUM
Insert limit of firing practice area, pecked line, joining: (a) 55° 11'·66N., 6° 57'·58W.
   (shore)
   55° 11'·88N., 6° 57'·44W.
   55° 12'·28N., 6° 56'·01W.
   55° 13'·08N., 6° 54'·42W.
   55° 13'·75N., 6° 54'·06W.
   55° 13'·85N., 6° 52'·55W.
   55° 13'·29N., 6° 51'·03W.
   55° 12'·09N., 6° 49'·53W.
   55° 11'·24N., 6° 50'·02W.
Delete former limit of firing practice area, pecked line, joining:

(b) 55° 10'·15N., 6° 53'·04W.
(shore)

(a) above
55° 13'·12N., 6° 54'·37W.
55° 12'·89N., 6° 51'·53W.
55° 11'·10N., 6° 49'·79W.
55° 10'·15N., 6° 51'·94W.
(b) above

Chart: SC5612-20 ETRS89 DATUM
Insert limit of firing practice area, pecked line, joining:

Chart: SC5612-20 ETRS89 DATUM
Insert limit of firing practice area, pecked line, joining:

55° 11'·66N., 6° 57'·58W.
(shore)
55° 11'·88N., 6° 57'·44W.
55° 12'·27N., 6° 56'·06W.
(W border)
55° 12'·28N., 6° 56'·01W.
55° 13'·08N., 6° 54'·42W.
55° 13'·75N., 6° 54'·06W.
55° 13'·85N., 6° 52'·55W.
55° 13'·29N., 6° 51'·03W.
55° 12'·09N., 6° 49'·53W.
55° 12'·99N., 6° 50'·65W.
(E border)
55° 11'·24N., 6° 50'·02W.
(a) 55° 10'·15N., 6° 53'·04W.
(shore)
55° 11'·50N., 6° 57'·97W.
(S border)
55° 12'·36N., 6° 56'·06W.
(W border)
55° 13'·12N., 6° 54'·38W.
55° 12'·88N., 6° 51'·55W.
55° 11'·12N., 6° 49'·80W.
55° 11'·98N., 6° 50'·65W.
(E border)
55° 10'·17N., 6° 51'·97W.
(a) above
Chart: SC5612·22 (panel A, Lough Foyle Entrance) ETRS89 DATUM

Insert limit of firing practice area, pecked line, joining:
55° 11' ·66N. , 6° 57' ·58W.
(shore)
55° 11' ·88N. , 6° 57' ·44W.
55° 12' ·28N. , 6° 56' ·01W.
55° 13' ·08N. , 6° 54' ·42W.
55° 13' ·75N. , 6° 54' ·06W.
55° 13' ·85N. , 6° 52' ·55W.
55° 10' ·15N. , 6° 53' ·04W.

Delete former limit of firing practice area, pecked line, joining:
55° 11' ·67N. , 6° 57' ·65W.
(shore)
55° 13' ·12N. , 6° 54' ·38W.
55° 12' ·98N. , 6° 52' ·50W
(E border)
and
55° 10' ·16N. , 6° 53' ·08W.
(shore)
55° 10' ·18N. , 6° 52' ·50W.
(E border)

legend, D505 (see Note), and associated symbol, firing
practice area, centred on:
55° 11' ·20N. , 6° 58' ·04W.

Chart: SC5612·23 (panel A, Lough Foyle) ETRS89 DATUM

Insert limit of firing practice area, pecked line, joining:
55° 11' ·66N. , 6° 57' ·58W.
(shore)
55° 11' ·88N. , 6° 57' ·44W.
55° 12' ·25N. , 6° 56' ·13W.
(E border)

Delete former limit of firing practice area, pecked line, joining:
55° 11' ·66N. , 6° 57' ·60W.
(shore)
55° 12' ·30N. , 6° 56' ·19W.
(N border)

legend, D505 (see Note), and associated symbol, firing practice area,
centred on:
55° 11' ·22N. , 6° 57' ·99W.

Chart SC5612·24 WGS84 DATUM
The following changes were published in the new edition of chart 1121, which is the source chart for the above folio sheet:

Includes general updates throughout. Mariners should therefore navigate with caution on sheet SC5612·24 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

L856/17 IRELAND — North Coast — Approaches to Portrush — The Storks — Beacon. Leading line. Legend.
Source: Commissioners of Irish Lights

Chart: SC5612·2 ETRS89 DATUM
Delete 55° 13’·24N., 6° 35’·40W.

Chart: SC5612·18 ETRS89 DATUM
Delete (11)
leading line, pecked line and firm line, and associated legend The Storks Bn 083·5°, extending in direction 263·5°, from: (a) above

Chart: SC5612·20 ETRS89 DATUM
Delete (11)
leading line, pecked line and firm line, and associated legend The Storks Bn 083·5°, extending in direction 263·5°, from: (a) above

Chart: SC5612·21 (Panel B, Approaches to Portrush) ETRS89 DATUM
Delete (11)
leading line, pecked line and firm line, and associated legend The Storks Bn 083·5°, extending in direction 263·5°, from: (a) above

L1254/17 SCOTLAND — West Coast — Beaufort's Dyke NE — Depths.
Source: MMT (UK) Ltd

Chart: SC5612·11 (Panel A, Scotland Mull of Galloway to Craig Laggan) ETRS89 DATUM
Insert depth, 39, and extend 50m contour W to enclose
   (a) 54° 53’·96N, , 5° 14’·32W.
   depth, 3, and extend 5m contour SW to enclose
   (b) 54° 53’·86N, , 5° 10’·60W.
Delete depth, 50, close E of:
   (a) above
   depth, 4, close NE of:
   (b) above
   depth, 7, close E of:
   (b) above


Chart SC5612·4 WGS84 DATUM
The following changes were published in the new edition of chart 2093, which is the source chart for the above folio sheet:

   Includes changes to depths from the latest British Government surveys. Mariners should therefore navigate with caution on sheet SC5612·4 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.


Charts SC5612·15 and SC5612·16 WGS84 DATUM
The following changes were published in the new edition of chart 1237, which is the source chart for the above folio sheets:

   Includes changes to depths from the latest British Government and Larne Harbour surveys. Mariners should therefore navigate with caution on sheets SC5612·15 and SC5612·16 and be aware that any subsequent Notices to Mariners applied to these sheets are issued for information only.

These changes will be included in the next new edition of SC5612.

L1763/17 SCOTLAND — West Coast — Sanda Sound — Buoy.
Source: Northern Lighthouse Board

Note: This update is included in New Edition 2126, published 6 April 2017.
L1766/17 IRELAND — East Coast — Belfast Lough — Buoyage.
Source: Commissioners of Irish Lights Notice 6/16
Note: AIS remains unchanged.

Chart: SC5612·1 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM
Replace
Replace $\text{Bd Fl(2)R.10s} \text{, with} \text{ Q}$
54° 41' ·18N., 5° 35' ·73W.

Temporary/Preliminary NMs —
L1733(T)/17 IRELAND — North Coast — Approaches to Portrush — Buoy.
Source: Commissioners of Irish Lights

A north cardinal light buoy, $Q$, has been established in position 55° 13' ·35 N., 6° 35' ·41 W. (ETRS89 DATUM)

Charts affected — SC5612

Temporary/Preliminary NMs
L2006(T)/17 IRELAND — East Coast — Strangford Narrows — Wreck.
Source: Belfast Coastguard

1. A stranded wreck exists in position 54° 22' ·52 N., 5° 32' ·74 W.
2. Mariners are advised to navigate with caution in the area. (ETRS89 DATUM)

Charts affected — SC5612


Charts SC5612·11 and SC5612·14 WGS84 DATUM
The following changes were published in the new edition of chart 2198, which is the source chart for the above folio sheets:
Includes changes to depths from the latest British Government surveys. Mariners should therefore navigate with caution on sheets SC5612-11 and SC5612-14 and be aware that any subsequent Notices to Mariners applied to these sheets are issued for information only.

These changes will be included in the next new edition of SC5612.

L3170/17 IRELAND — East Coast — Ards Peninsula E — Buoyage.

Source: Commissioners of Irish Lights

Note: AIS remains unchanged

Chart: SC5612-1 ETRS89 DATUM
Replace $\text{LFl.10s } \text{Skullmarti}$, with $\text{Fl(2)R.6s } \text{Skullmartin}$ 54° 31’ · 84N., 5° 24’ · 91W.

Chart: SC5612-4 ETRS89 DATUM
Replace $\text{LFl.10s } \text{Skullmartin}$, with $\text{Fl(2)R.6s } \text{Skullmartin}$ 54° 31’ · 84N., 5° 24’ · 91W.

Chart: SC5612-9 (Panel A, Portavogie to Ballywalter) ETRS89 DATUM
Replace $\text{LFl.10s } \text{Skullmartin}$, with $\text{Fl(2)R.6s } \text{Skullmartin}$ 54° 31’ · 84N., 5° 24’ · 91W.

Chart: SC5612-24 ETRS89 DATUM
Replace $\text{LFl.10s }$, with $\text{Fl(2)R.6s}$ 54° 32’ · 0N., 5° 24’ · 9W.

Notices to Mariners - Weekly Edition 30/2017 International Chart Series, United Kingdom, North Channel to the Firth of Lorn.

Chart SC5612-2 WGS84 DATUM
The following changes were published in the new edition of chart 2724, which is the source chart for the above folio sheet:

Includes significant safety-related information as follows: a new submarine power cable and changes to six-mile fishery limits. Mariners should therefore navigate with caution on sheet SC5612-2 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

L3728/17 IRELAND — North East Coast — North Channel — Wrecks.

Source: Agri-Foods and Biosciences Institute
**Chart: SC5612-2 ETRS89 DATUM**

Insert

- 55° 00' - 05N., 5° 45' - 65W.
- 55° 01' - 80N., 5° 38' - 91W.

**Chart: SC5612-14 ETRS89 DATUM**

Insert

- 55° 00' - 05N., 5° 45' - 65W.
- 55° 01' - 80N., 5° 38' - 91W.

**Chart: SC5612-17 ETRS89 DATUM**

Insert

- 55° 00' - 05N., 5° 45' - 65W.

---

**L3972/17 IRELAND — North Coast — North Channel and Lough Swilly N — Legends. Notes.**

Source: British Government

**Chart: SC5612-2 ETRS89 DATUM**

Insert legend, Military Wreck (see Note), centred on: 55° 26' - 02N., 6° 15' - 92W.

---

**L4230/17 SCOTLAND — West Coast — North Channel — Depths. Rocks.**

Source: British Government Survey

**Chart: SC5612-1 ETRS89 DATUM**

Insert depth, 17s, enclosed by 20m contour 54° 55' - 84N., 5° 12' - 91W.

Insert depth, 1s, enclosed by 2m contour 54° 52' - 52N., 5° 09' - 44W.

**Chart: SC5612-11 (Panel A, Mull Of Galloway to Craig Laggan) ETRS89 DATUM**

Insert depth, 17s, enclosed by 20m contour (a) 54° 55' - 95N., 5° 12' - 91W.

Insert depth, 8, enclosed by 10m contour 54° 53' - 79N., 5° 10' - 85W.

Insert depth, 1s, enclosed by 2m contour 54° 52' - 52N., 5° 09' - 44W.

Insert depth, 50, enclosed by 50m contour (b) 54° 48' - 56N., 5° 09' - 42W.

Insert depth, 4, and extend 5m contour S to enclose 54° 50' - 487N., 5° 07' - 405W.

Insert with seabed type, R (c) 54° 50' - 512N., 5° 07' - 384W.

Replace depth, 30, with depth, 28s 54° 48' - 80N., 5° 08' - 66W.

Delete depth, 24, close SW of: (a) above

Delete depth, 55, close W of: (b) above

Insert with seabed type, R, close S of: (c) above

---

Page 12 of 28
Chart: SC5612-11 (Panel B, Portpatrick) ETRS89 DATUM
Insert depth, 4, and extend 5m contour S to enclose 54° 50' .487N., 5° 07' .405W.

Delete with seabed type, R

(a) 54° 50' .512N., 5° 07' .384W.

(a) above

L4518/17 SCOTLAND — West Coast — Corsewall Point NE, Finnarts Point NW and Craig Laggan S and NE — Depths. Rock.
Source: British Government Survey

Chart: SC5612-11 (Panel A, Scotland Mull of Galloway to Craig Laggan) ETRS89 DATUM
Insert depth, 6r 54° 57' .94N., 5° 11' .37W.

L4816/17 IRELAND — North East Coast — North Channel — Light.
Source: Commissioners of Irish Lights Notice 7/17
Note: Radar Beacon and AIS remains unchanged.

Chart: SC5612-1 ETRS89 DATUM
Amend light to, Fl(3)15s32m18M 54° 55' .74N., 5° 43' .65W.

Chart: SC5612-2 ETRS89 DATUM
Amend light to, Fl(3)15s32m18M & Fl.R.5s15m8M 54° 55' .74N., 5° 43' .65W.

Chart: SC5612-14 ETRS89 DATUM
Amend light to, Fl(3)15s32m18M & Fl.R.5s15m8M 54° 55' .74N., 5° 43' .65W.

Chart: SC5612-24 ETRS89 DATUM
Amend range of light to, 18M 54° 55' .8N., 5° 43' .7W.

L4853/17 IRISH SEA — Strangford Narrows E to Isle of Man SW — Legends.
Source: AWJ Marine

Chart: SC5612-4 ETRS89 DATUM
Delete legend, Planned, centred on: 54° 17' .89N., 5° 11' .28W.

Chart SC5612-24 WGS84 DATUM
The following changes were published in the new edition of chart 1121, which is the source chart for the above folio sheet:

    Includes significant safety-related information as follows: new submarine cable and territorial sea limits. Mariners should therefore navigate with caution on sheet SC5612-24 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

---


Chart SC5612-1 WGS84 DATUM
The following changes were published in the new edition of chart 1411, which is the source chart for the above folio sheet:

    Includes significant safety-related information as follows: new submarine cable and territorial sea limits. Mariners should therefore navigate with caution on sheet SC5612-1 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

---

L5898/17 IRELAND — East Coast — Mew Island — Legend.
Source: Commissioners of Irish Lights

Note: Radar beacon and main light remain unchanged.

Chart: SC5612-10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM
Delete legend, Fog Det Lt, at light 54° 41’ ·92N. , 5° 30’ ·82W.

---

L168/18 IRELAND — East Coast — Belfast Lough — Buoyage.
Source: UKHO

Chart: SC5612-12 (Panel A, Belfast Lough Entrance) ETRS89 DATUM
Delete

\*\* Fl.Y.5s No 1 \*\* 54° 43'·50N., 5° 44'·760W.

\*\* Fl.Y.5s No 2 \*\* 54° 43'·400N., 5° 44'·580W.

L220/18 IRELAND — East Coast — Belfast Lough — Buoyage.
Source: Belfast Harbour Notice 11/17

Chart: SC5612-13 (Panel A, Approaches to Belfast) ETRS89 DATUM

Insert

\*\* Fl.Y.5s (sync) BLC MB3 \*\* 54° 40'·438N., 5° 50'·760W.

\*\* Fl.Y.5s (sync) BLC MB4 \*\* 54° 39'·816N., 5° 50'·826W.

\*\* Fl.Y.5s (sync) BLC MB5 \*\* 54° 39'·354N., 5° 50'·850W.

\*\* Fl.Y.5s (sync) BLC MB6 \*\* 54° 38'·844N., 5° 50'·856W.

Move

\*\* Fl.Y.5s (sync) BLC MB1, from: \*\* 54° 41'·666N., 5° 50'·566W.

\*\* Fl.Y.5s (sync) BLC MB2, from: \*\* 54° 41'·724N., 5° 50'·615W.

\*\* Fl.Y.5s (sync) BLC MB3 \*\* 54° 41'·262N., 5° 50'·604W.

\*\* Fl.Y.5s (sync) BLC MB4 \*\* 54° 41'·082N., 5° 50'·658W.

Delete

\*\* Fl.Y.5s (sync) BLC MB3 \*\* 54° 40'·859N., 5° 50'·654W.

\*\* Fl.Y.5s (sync) BLC MB4 \*\* 54° 40'·456N., 5° 50'·693W.

\*\* Fl.Y.5s (sync) BLC MB5 \*\* 54° 40'·053N., 5° 50'·735W.

\*\* Fl.Y.5s (sync) BLC MB6 \*\* 54° 39'·100N., 5° 50'·821W.

L483/18 IRELAND — North East Coast — Larne — Depths.
Source: Port of Larne

Chart: SC5612-15 ETRS89 DATUM

Amend

maintained depth to, 7·5m, centred on: 54° 50'·706N., 5° 47'·830W.

maintained depth to, 5·5m, centred on: 54° 50'·766N., 5° 47'·808W.

maintained depth to, 6·3m, centred on: 54° 50'·918N., 5° 47'·764W.

maintained depth to, 6·5m, centred on: 54° 50'·980N., 5° 47'·738W.

Replace

depth, 6_0 with depth, 7_2 54° 51'·412N., 5° 47'·497W.

Charts SC5612·11 and SC5612·14 WGS84 DATUM
The following changes were published in the new edition of chart 2198, which is the source chart for the above folio sheets:

Includes changes to depths from the latest British Government surveys. Mariners should therefore navigate with caution on sheets SC5612·11 and SC5612·14 and be aware that any subsequent Notices to Mariners applied to these sheets are issued for information only.

These changes will be included in the next new edition of SC5612.


Charts SC5612·14 and SC5612·17 WGS84 DATUM
The following changes were published in the new edition of chart 2199, which is the source chart for the above folio sheets:

Includes changes to depths from the latest British Government surveys. Mariners should therefore navigate with caution on sheets SC5612·14 and SC5612·17 and be aware that any subsequent Notices to Mariners applied to these sheets are issued for information only.

These changes will be included in the next new edition of SC5612.

L886/18 IRELAND — East Coast — Belfast Lough — Buoy.
Source: Belfast Harbour Notice 2/18

Chart: SC5612·1 ETRS89 DATUM
Delete ⚫ Q.G 54° 44’-12N. , 5° 41’-60W.

Chart: SC5612·12 (Panel A, Belfast Lough) ETRS89 DATUM
Delete ⚫ Q.G Cloghan Jetty 54° 44’-12N. , 5° 41’-60W.

L1044/18 IRELAND — North Coast — Portstewart W — Pilot boarding places.
Source: Coleraine Harbour Office

Chart: SC5612·18 ETRS89 DATUM
Move ⬆ Coleraine, from: 55° 11’-13N. , 6° 44’-00W.
to:  55° 10'·87N. , 6° 45'·82W.

**Chart: SC5612·19 (Panel A, River Bann to Coleraine) ETRS89 DATUM**

Insert  ① Coleraine  55° 10'·87N. , 6° 45'·82W.

Delete  former  ① Coleraine  55° 11'·15N. , 6° 43'·96W.

**Chart: SC5612·20 ETRS89 DATUM**

Move  ① Coleraine, from:  55° 11'·13N. , 6° 44'·00W.

to:  55° 10'·87N. , 6° 45'·82W.

---

**L1327/18 IRELAND — East Coast — Approaches to Carlingford Lough — Legends.**

Source: Northern Ireland Fish Producers' Organisation

**Chart: SC5612·3 (Panel A, Carlingford Lough to Ardglass) ETRS89 DATUM**

Insert legend, *Fishing Pots*, centred on:  54° 00'·45N. , 5° 58'·87W.

---

**Temporary/Preliminary NMs**

**L1526(T)/18 IRELAND — North East Coast — Larne Lough — Beacon. Obstruction.**

Source: Port of Larne

1. The unlit starboard-hand beacon in position 54° 50'·430N. , 5° 47'·919W. has been destroyed, leaving an obstruction in this position.

2. Mariners are advised to navigate with caution in the area (ETRS89 DATUM)

**Chart affected — SC5612**

---

**L1684/18 IRELAND — East Coast — Copeland Island NE — Light.**

Source: Commissioners of Irish Lights

**Chart: SC5612·1 ETRS89 DATUM**

Amend light to, FFl(4)30s18M  54° 41'·92N. , 5° 30'·82W.

**Chart: SC5612·10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM**

Amend light to, FFl(4)30s35m18M  54° 41'·92N. , 5° 30'·81W.

**Chart: SC5612·24 ETRS89 DATUM**

Amend light to, FFl(4)30s18M  54° 41'·9N. , 5° 30'·6W.
Temporary/Preliminary NM
L2133(T)/18 SCOTLAND — West Coast — Mull of Galloway SW — Buoy.
Source: Seajacks Scylla

1. A special light-buoy, Fl(2+1)Y.10s, has been reported adrift in approximate position 54° 36' ·70N. , 4° 58' ·00W. (WGS84 DATUM)

Charts affected – SC5610, SC5612 and SC5613

L2188/18 IRELAND — North East Coast — Larne — Lights.
Source: Port of Larne

Chart: SC5612·15 ETRS89 DATUM
Insert  ⚫ 2F.G(vert)  54° 50' ·949N. , 5° 47' ·758W.
        54° 50' ·860N. , 5° 47' ·798W.
        54° 50' ·745N. , 5° 47' ·807W.

L2731/18 IRELAND — North Coast — Approaches to Portrush — Buoy.
Source: Commissioners of Irish Lights
Note: Former Notice L1733(T)/17 is cancelled.

Chart: SC5612·18 ETRS89 DATUM
Insert  ⚫ Q  55° 13' ·35N. , 6° 35' ·41W.

Chart: SC5612·20 ETRS89 DATUM
Insert  ⚫ Q  55° 13' ·35N. , 6° 35' ·41W.

Chart: SC5612·21 (Panel B, Approaches to Portrush) ETRS89 DATUM
Insert  ⚫ Q  55° 13' ·35N. , 6° 35' ·41W.

Temporary/Preliminary NM
L2710(T)/18 IRELAND — North Coast — Portrush — Works. Restricted area.
Buoyage.
Source: Causeway Coast and Glens Notice 3/18

1. Works are in progress to repair the North Pier at Portrush, in position 55° 12' ·401N. , 6° 39' ·555W.
2. An exclusion zone, marked by buoys, has been established around the works.
3. Mariners are advised to navigate with caution in the area (ETRS89 DATUM)

Chart affected – SC5612

L2908/18 WALES — West Coast — Holyhead Deep — Buoy. Legend.
Source: Minesto UK Ltd

Chart: SC5612-24 ETRS89 DATUM
Insert \( F \) \( 53^\circ 17'\cdot8N.\ , \ 4^\circ 47'\cdot8W. \)

L3359/18 IRELAND — North Coast — — Depths.
Source: Causeway Coast and Glens Borough Council

Chart: SC5612-21 (Panel B, Approaches to Portrush) ETRS89 DATUM
Insert depth, 1\(_s\), and extend 2m contour NW to enclose: \( (a) \ 55^\circ 12'\cdot409N.\ , \ 6^\circ 39'\cdot601W. \)
Delete depth, 2\(_s\), close NE of: \( (a) \) above
Insert depth, 0: \( (b) \ 55^\circ 12'\cdot359N.\ , \ 6^\circ 39'\cdot510W. \)
Delete depth, 1\(_s\), close S of: \( (b) \) above

Chart: SC5612-21 (Panel C, Portrush) ETRS89 DATUM
Insert depth, 1\(_s\), and extend 2m contour NW to enclose: \( (a) \ 55^\circ 12'\cdot409N.\ , \ 6^\circ 39'\cdot601W. \)
Delete depth, 2\(_s\), close NE of: \( (a) \) above
Insert depth, 0: \( (b) \ 55^\circ 12'\cdot359N.\ , \ 6^\circ 39'\cdot510W. \)
Delete depth, 1\(_s\), close S of: \( (b) \) above

L3860/18 IRELAND — East Coast — — Depths.
Source: Port of Larne

Chart: SC5612-15 ETRS89 DATUM
Amend maintained depth to, 6\(_m\)2m, centred on: 54\(_m\) 50\(_d\) \cdot918N.\ , \ 5\(_\circ\) 47\(_\circ\) \cdot767W. 54\(_m\) 50\(_d\) \cdot830N.\ , \ 5\(_\circ\) 47\(_\circ\) \cdot807W.

L3926/18 IRELAND — East Coast — — Ground tackle. Legend.
Source: UKHO

Chart: SC5612-12 (Panel A, Belfast Lough Entrance) ETRS89 DATUM
Delete ground tackle, pecked line, joining: 54\(_m\) 43\(_\circ\) \cdot281N.\ , \ 5\(_\circ\) 45\(_\circ\) \cdot280W.
L4289/18 WALES — West Coast — — Automatic Identification System.
Source: Trinity House

Chart: SC5612-24 ETRS89 DATUM
Insert   Automatic Identification System, AIS, at light-buoy  53° 17' ·8N., 4° 47' ·8W.

L4620/18 IRELAND — East Coast — — Drying height. Depth.
Source: mv Titan Discovery

Chart: SC5612-13 (Panel A, Approaches to Belfast) ETRS89 DATUM
Insert   drying height, fₙ, and extend 0m low water line SE to enclose  (a)  54° 41' ·728N., 5° 50' ·746W.
Delete   depth, fₙ, close NE of:   (a) above

Temporary/Preliminary NMsl
Source: Minesto

1. The special purpose light-buoy, Fl(4)Y.15s, and associated Automatic Identification System, AIS, in position 53° 17' ·80N., 4° 47' ·76W. has been moved to Holyhead Inner Harbour for maintenance.
2. The restricted area, radius 500m, centred on the above position, has been relaxed.
3. Mariners are advised to navigate with caution as ground tackle may still be present in the area.(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

L879/19 IRELAND — North Coast — — Automatic Identification System.
Source: Commissioners of Irish Lights

Chart: SC5612-2 ETRS89 DATUM
Insert   Automatic Identification System, AIS, at light  55° 15' ·56N., 6° 11' ·48W.

Chart: SC5612-17 ETRS89 DATUM
Insert   Automatic Identification System, AIS, at light  55° 15' ·52N., 6° 11' ·46W.
Chart: SC5612-18 ETRS89 DATUM
Insert Automatic Identification System, AIS, at light 55° 15’·52N., 6° 11’·46W.

Chart: SC5612-21 (Panel A, Rathlin Sound) ETRS89 DATUM
Insert Automatic Identification System, AIS, at South Lighthouse light 55° 15’·52N., 6° 11’·46W.


Chart SC5612-2 WGS84 DATUM
The following changes were published in the new edition of chart 2723, which is the source chart for the above folio sheet:

Includes changes to depths from the latest British and Irish Government Surveys. Mariners should therefore navigate with caution on sheet SC5612-2 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5612.

L3593/19 IRELAND — East Coast — — Buoy.
Source: Belfast Harbour Notice 9/19

Chart: SC5612-13 (Panel B, Belfast) ETRS89 DATUM
Insert Fl.Y.5s 54° 37’·732N., 5° 53’·311W.

Temporary/Preliminary NMs
L3605(T)/19 IRELAND — East Coast — — Works. Pier.
Source: Belfast Harbour Notice 9/19

1. Pier construction works are taking place, in an area bounded by the following positions:

   54° 37’·842N., 5° 53’·207W.
   54° 37’·807N., 5° 53’·163W.
   54° 37’·733N., 5° 53’·333W.

2. Mariners are advised to navigate with caution in the area.(ETRS89 DATUM)

Chart affected — SC5612
L3852/19 SCOTLAND — West Coast — — Depths.
Source: Clinton Marine Survey

Chart: SC5612-24 ETRS89 DATUM
Insert depth, 10, and extend 20m contour N to enclose (a) 55° 23’-8N., 4° 47’-8W.
Delete depth, 17, close S of: (a) above

Temporary/Preliminary NMs
L4096(P)/19 IRISH SEA — — Works. Submarine cable.
Source: Irish Maritime Administration Notice 20/19 and McMahon Design and Management Ltd

1.— Work has begun laying the Rockabill Subsea Cable from Portraine, North of Dublin in Ireland and Cleveleys on the West Coast of England, joining the following approximate positions:

53° 29’-64N., 6° 06’-36W.
53° 29’-85N., 6° 03’-98W.
53° 31’-43N., 6° 02’-18W.
53° 32’-82N., 5° 46’-84W.
53° 34’-87N., 5° 46’-31W.
53° 37’-23N., 5° 22’-48W.
53° 43’-90N., 5° 17’-70W.
53° 53’-88N., 4° 51’-93W.
53° 56’-39N., 4° 49’-68W.
53° 56’-33N., 4° 33’-71W.
53° 52’-50N., 4° 00’-69W.
53° 54’-21N., 3° 57’-82W.
53° 52’-58N., 3° 44’-14W.
53° 55’-50N., 3° 33’-28W.
53° 53’-90N., 3° 24’-38W.
53° 53’-03N., 3° 06’-35W.
53° 53’-09N., 3° 02’-85W.

2.— Mariners are advised to navigate with caution in the area.
3.— Charts will be updated when works are complete. (WGS84 DATUM)

Charts affected — SC5609, SC5612, SC5613 and SC5621

Temporary/Preliminary NMs
L4339(P)/19 IRISH SEA — — Works. Submarine cable.
Source: Irish Maritime Administration
1. Work has begun laying the Rockabill Subsea Cable between Portraine, North of Dublin in Ireland and Southport on the West Coast of England, joining the following approximate positions:

53° 29'·63 N., 6° 06'·39 W.
53° 29'·86 N., 6° 04'·35 W.
53° 30'·07 N., 6° 03'·68 W.
53° 30'·25 N., 6° 03'·34 W.
53° 31'·15 N., 6° 02'·67 W.
53° 31'·55 N., 6° 01'·49 W.
53° 32'·71 N., 5° 47'·18 W.
53° 32'·99 N., 5° 46'·48 W.
53° 34'·84 N., 5° 46'·63 W.
53° 36'·97 N., 5° 28'·10 W.
53° 37'·10 N., 5° 26'·10 W.
53° 36'·83 N., 5° 23'·24 W.
53° 37'·54 N., 5° 22'·29 W.
53° 40'·22 N., 5° 20'·13 W.
53° 41'·24 N., 5° 15'·86 W.
53° 44'·20 N., 5° 09'·90 W.
53° 49'·08 N., 4° 56'·56 W.
53° 46'·96 N., 4° 29'·54 W.
53° 46'·40 N., 4° 26'·16 W.
53° 45'·84 N., 4° 12'·83 W.
53° 44'·03 N., 3° 56'·32 W.
53° 43'·89 N., 3° 42'·87 W.
53° 44'·11 N., 3° 31'·16 W.
53° 43'·25 N., 3° 30'·13 W.
53° 40'·80 N., 3° 08'·60 W.
53° 39'·12 N., 3° 06'·13 W.
53° 39'·09 N., 3° 03'·03 W.
53° 38'·78 N., 3° 01'·43 W.

3. Mariners are advised to navigate with caution in the area.
4. Charts will be updated when full details are available.
5. Former Notice L4096(P)/19 is cancelled. (WGS84 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

Temporary/Preliminary NMs
L4447(P)/19 IRISH SEA — NORTH SEA — Works. Submarine cables.
Source: Alcatel Submarine Networks Marine

1. Work has begun laying the Havgisting Subsea Cable in the Irish Sea and the North Sea.
2. Cable laying works are taking place between Rush, north of Dublin in Ireland, Port Erin and Port Grenaugh on the Isle of Man, and Blackpool on the west coast of England, joining the following approximate positions:
53° 32'·63N., 6° 04'·72W.
53° 33'·79N., 5° 56'·68W.
53° 44'·66N., 5° 20'·24W.
53° 44'·57N., 5° 18'·48W.
53° 50'·56N., 4° 34'·84W.
53° 50'·02N., 4° 15'·05W.
53° 46'·21N., 3° 51'·54W.
53° 45'·71N., 3° 44'·65W.
53° 45'·09N., 3° 37'·89W.
53° 44'·45N., 3° 35'·51W.
53° 44'·86N., 3° 24'·61W.
53° 45'·27N., 3° 23'·64W.
53° 45'·62N., 3° 06'·93W.
53° 46'·56N., 3° 03'·46W.
and
53° 50'·98N., 4° 59'·38W.
53° 51'·19N., 4° 58'·87W.
53° 52'·74N., 4° 58'·75W.
53° 55'·44N., 4° 58'·26W.
53° 57'·68N., 4° 57'·58W.
54° 01'·00N., 4° 55'·14W.
54° 01'·78N., 4° 54'·83W.
54° 04'·28N., 4° 53'·13W.
54° 05'·04N., 4° 51'·14W.
54° 05'·41N., 4° 47'·58W.
54° 05'·37N., 4° 46'·69W.
54° 05'·17N., 4° 45'·79W.
54° 05'·12N., 4° 45'·62W.
and
53° 50'·56N., 4° 34'·84W.
53° 50'·85N., 4° 34'·06W.
53° 56'·56N., 4° 34'·05W.
54° 00'·04N., 4° 32'·42W.
54° 02'·02N., 4° 32'·32W.
54° 04'·03N., 4° 32'·80W.
54° 05'·31N., 4° 33'·98W.
54° 06'·15N., 4° 34'·62W.

4. Cable laying works are taking place between Seaton Sluice, north of Newcastle Upon Tyne on the east coast of England and Nymindelgab in Jutland, on the west coast of Denmark, joining the following approximate positions:

55° 05'·25N., 1° 28'·79W.
55° 05'·78N., 1° 26'·60W.
55° 05'·70N., 1° 23'·88W.
55° 11'·17N., 1° 00'·00W.
55° 16'·10N., 0° 29'·06W.
55° 15' .72N. , 0° 17' .74W.
55° 19' .68N. , 0° 14' .84E.
55° 18' .73N. , 0° 17' .05E.
55° 35' .40N. , 2° 06' .86E.
55° 58' .24N. , 3° 22' .20E.
55° 57' .01N. , 3° 35' .06E.
55° 56' .69N. , 3° 51' .94E.
55° 59' .22N. , 3° 59' .87E.
55° 56' .76N. , 4° 18' .33E.
55° 59' .89N. , 4° 37' .61E.
55° 53' .45N. , 5° 40' .65E.
55° 52' .33N. , 6° 22' .65E.
55° 54' .83N. , 6° 25' .63E.
55° 50' .61N. , 7° 14' .92E.
55° 49' .21N. , 7° 57' .63E.
55° 46' .03N. , 8° 10' .92E.

5. Mariners are advised to navigate with caution in these areas.
6. Charts will be updated when full details are available.(WGS84 DATUM)

Charts affected – SC5609, SC5612, SC5613, SC5614, SC5615 and SC5621

L4777/19 IRELAND — East Coast — — Obstruction.
Source: ms Lode

Chart: SC5612·12 (Panel A, Belfast Lough Entrance) ETRS89 DATUM
Insert Obstn 54° 43' .489N. , 5° 44' .745W.

L4993/19 IRELAND — East Coast — — Depths.
Source: ms Northen Wind

Chart: SC5612·12 (Panel A, Belfast Lough Entrance) ETRS89 DATUM
Insert depth, $t_a$, and extend 2m contour N to enclose (a) 54° 40' .36N. , 5° 43' .36W.
Delete depth, $t$, close SE of: (a) above
Insert depth, $t$, and extend 5m contour N to enclose 54° 40' .28N. , 5° 42' .84W.

L5085/19 IRELAND — North East Coast — — Depths.
Source: ms Northern Wind

Chart: SC5612·14 ETRS89 DATUM
Insert depth, 20k
Delete depth, 24k, close NE of:
Insert depth, 5k, and extend 10m contour E to enclose
depth, 19k, and extend 20m contour E to enclose
Delete depth, 22, close S of:
Insert depth, 24
Delete depth, 28, close E of:
Insert depth, 29k, enclosed by 30m contour
Replace depth, 32, with depth, 29k, and extend 30m contour E to enclose
depth, 20k, with depth, 18k, and extend 20m contour E to enclose

**L5303/19 IRELAND — East Coast — — Depths.**
Source: ms Northern Wind

**Chart: SC5612-1 ETRS89 DATUM**
Insert depth, 9, enclosed by 10m contour
Delete depth, 10k, close NE of:

(a) 55° 01'·24N., 5° 56'·81W.

**Chart: SC5612-2 ETRS89 DATUM**
Insert depth, 27k
Delete depth, 40, close E of:
Insert depth, 14k
Delete depth, 16k, close S of:
Insert depth, 20k
Delete depth, 25, close SE of:
Replace depth, 10k, with depth, 9, enclosed by 10m contour

(a) 55° 00'·64N., 5° 58'·15W.
(b) 55° 00'·51N., 5° 57'·26W.
(c) 54° 59'·03N., 5° 55'·72W.

**Chart: SC5612-10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM**
Insert depth, 4k, and extend 5m contour E to enclose
Delete depth, 8k, close SE of:
Insert depth, 0k, and extend 2m contour E to enclose
Delete depth, 3k, close E of:
Insert depth, 0k, enclosed by 2m contour
Replace depth, 6k, with depth, 3k, and extend 5m contour NE to enclose

(a) above
(b) above
(c) above

(a) 54° 54'·82N., 5° 51'·30W.
(b) 55° 05'·81N., 6° 00'·13W.
(c) 55° 04'·32N., 6° 00'·82W.
(c) above

(a) above

(a) 54° 40'·402N., 5° 34'·412W.
(b) above

(b) 54° 39'·584N., 5° 33'·320W.

54° 39'·464N., 5° 32'·519W.

54° 39'·995N., 5° 33'·895W.
Insert depth, 4i, and extend 5m contour N to enclose (c) 54° 40′·93N. , 5° 37′·82W.
Delete depth, 6i, close NW of: (c) above
Insert depth, 4a, and extend 5m contour N to enclose (d) 54° 40′·95N. , 5° 37′·17W.
Delete depth, 6i, close NW of: (d) above

Chart: SC5612·10 (Panel B, Donagheadee Sound) ETRS89 DATUM
Insert depth, 0a, and extend 2m contour E to enclose (a) 54° 39′·584N. , 5° 33′·320W.
Delete depth, 3a, close E of: (a) above
Insert depth, 0a, enclosed by 2m contour 54° 39′·464N. , 5° 32′·519W.

Chart: SC5612·12 (Panel A, Belfast Lough) ETRS89 DATUM
Insert depth, 4i, and extend 5m contour N to enclose (a) 54° 40′·93N. , 5° 37′·82W.
Delete depth, 6i, close NW of: (a) above
Insert depth, 1a, enclosed by 2m contour (b) 54° 43′·97N. , 5° 43′·91W.
Delete depth, 4i, close SE of: (b) above
Insert depth, 3i, and extend 5m contour SE to enclose (c) 54° 43′·67N. , 5° 44′·22W.
Delete depth, 7i, close SE of: (c) above
Insert depth, 4a, and extend 5m contour N to enclose (d) 54° 40′·95N. , 5° 37′·17W.
Delete depth, 6i, close NW of: (d) above

Chart: SC5612·14 ETRS89 DATUM
Insert depth, 24 (a) 54° 57′·46N. , 5° 53′·80W.
Delete depth, 26, close SW of: (a) above
Insert depth, 20i (b) 54° 56′·03N. , 5° 52′·51W.
Delete depth, 22, close S of: (b) above
Insert depth, 9i, enclosed by 10m contour (c) 54° 54′·82N. , 5° 51′·30W.
Delete depth, 10i, close E of: (c) above
Insert depth, 17i, and extend 20m contour E to enclose (d) 54° 54′·46N. , 5° 50′·32W.
Delete depth, 23, close E of: (d) above
Insert depth, 27i, enclosed by 30m contour 55° 05′·81N. , 6° 00′·13W.
    depth, 9i, and extend 10m contour NE to enclose (e) 55° 04′·30N. , 6° 02′·56W.
Delete depth, 11i, close N of: (e) above
Insert depth, 14i (f) 55° 04′·32N. , 6° 00′·82W.
Delete depth, 16i, close S of: (f) above
Insert depth, 20i (g) 55° 04′·33N. , 5° 59′·36W.
Delete depth, 25, close SE of: (g) above

Chart: SC5612·17 ETRS89 DATUM
Insert depth, 27i, enclosed by 30m contour 55° 05′·81N. , 6° 00′·13W.
L5452/19 IRELAND — North East Coast — — Legend. Beacon.
Source: VisitmyHarbour

Chart: SC5612-16 ETRS89 DATUM

Insert legend, (Obscured), at beacon: 54° 48'.929N, 5° 46'.095W.
Delete symbol, unlit beacon with inverted triangle topmark 54° 48'.898N, 5° 46'.092W.