Temporary/Preliminary NMs
L2080(P)/14 IRISH SEA — England — Scotland — Liverpool Bay to Ardnell Bay — Submarine power cable.
Source: AWJ Marine

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' 10W.
53° 27' 25N, 3° 18' 60W.
53° 20' 00N, 3° 23' 46W.
53° 31' 28N, 3° 24' 22W.
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' 97N, 5° 03' 52W.
53° 02' 49N, 5° 08' 24W.
54° 11' 89N, 5° 07' 05W.
54° 21' 55N, 5° 14' 31W.
54° 25' 60N, 5° 14' 62W.
54° 27' 66N, 5° 12' 13W.
54° 29' 92N, 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' 39W.
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° 01' 19N, 6° 02' 42W.</td>
</tr>
<tr>
<td>0·4m</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' 03N, 6° 04' 56W.</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>54° 00' 39N, 6° 05' 19W.</td>
</tr>
<tr>
<td>Drying 0·7m</td>
<td>54° 02' 41N, 6° 07' 94W.</td>
</tr>
<tr>
<td>2·2m</td>
<td>54° 02' 63N, 6° 08' 86W.</td>
</tr>
<tr>
<td>3·6m</td>
<td>54° 02' 35N, 6° 09' 63W.</td>
</tr>
<tr>
<td>0·4m</td>
<td>54° 02' 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' 07W.</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' 69W.</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' 30W.</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>
2. These changes will be included in the next New Editions of the appropriate charts.

**Chart affected — SC5612**

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**Notices to Mariners - Weekly Edition 33/2016 Ireland - East Coast, Nose of Howth to Ballyquintin Point.**


**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.

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**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.

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**Temporary/Preliminary NMs**

**L5218(T)/16 IRELAND — East Coast — Belfast Lough — Light-beacon. Buoy.**
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.

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:

(a) 55° 10'·15N., 6° 53'·04W. (shore)

(b) 55° 10'·15N., 6° 53'·04W.

Chart: SC5612·20 ETRS89 DATUM

Insert limit of firing practice area, pecked line, joining:

Chart: SC5612·20 ETRS89 DATUM

Delete former limit of firing practice area, pecked line, joining:

(a) 55° 10'·15N., 6° 53'·04W. (shore)

(b) 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

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. (shore)

**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.

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**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.
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  

(a) 55° 13' 24N., 6° 35' 41W.

Chart: SC5612-18 ETRS89 DATUM
Delete  

(a) 55° 13' 24N., 6° 35' 41W.

Chart: SC5612-20 ETRS89 DATUM
Delete  

(a) 55° 13' 24N., 6° 35' 41W.

Chart: SC5612-21 (Panel B, Approaches to Portrush) ETRS89 DATUM
Delete  

(a) 55° 13' 24N., 6° 35' 41W.

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, 35, and extend 5m contour SW to enclose (b) 54° 53'·86N., 5° 10'·60W.

Delete depth, 50, close E of: (a) above

depth, 46, close NE of: (b) above

depth, 73, 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:

Incorporates 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.
Chart: SC5612-17 ETRS89 DATUM
Delete
\[\text{Fl.Y.5s Underwater Turbine}\]
55° 18' ·17N. , 5° 35' ·86W.

L1766/17 IRELAND — East Coast — Belfast Lough — Buoyage.
Source: Commissioners of Irish Lights Notice 6/16
Note: AIS remains unchanged.

Chart: SC5612-1 ETRS89 DATUM
Replace
\[\text{Fl(2)R.10s, with}\]
54° 41' ·18N. , 5° 35' ·73W.

Chart: SC5612-10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM
Replace
\[\text{Fl(2)R.10s Briggs, with}\]
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' ·35N., 6° 35' ·41W.
(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' ·52N., 5° 32' ·74W.
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 $\text{LFl.10s Skullmarti}$, with $\text{F(2)R.6s Skullmartin}$ 54° 31'·84N., 5° 24'·91W.

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

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

**Chart: SC5612·24 ETRS89 DATUM**
Replace $\text{LFl.10s with F(2)R.6s}$ 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
- Wk 55° 05’·95N., 5° 45’·65W.
- Wk 55° 01’·80N., 5° 38’·91W.

Chart: SC5612-14 ETRS89 DATUM
Insert
- Wk 55° 05’·95N., 5° 45’·65W.
- Wk 55° 01’·80N., 5° 38’·91W.

Chart: SC5612-17 ETRS89 DATUM
Insert
- Wk 55° 05’·95N., 5° 45’·65W.

Source: British Government

Chart: SC5612-2 ETRS89 DATUM
Insert
legend, Military Wreck (see Note), centred on: 55° 26’·02N., 6° 15’·92W.

Source: British Government Survey

Chart: SC5612-1 ETRS89 DATUM
Insert
depth, 17, enclosed by 20m contour 54° 55’·84N., 5° 12’·91W.
depth, 1, 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, 17, enclosed by 20m contour (a) 54° 55’·95N., 5° 12’·91W.
depth, 8, enclosed by 10m contour 54° 53’·79N., 5° 10’·85W.
depth, 1, enclosed by 2m contour 54° 52’·52N., 5° 09’·44W.
depth, 50, enclosed by 50m contour (b) 54° 48’·56N., 5° 09’·42W.
depth, 4, and extend 5m contour S to enclose 54° 50’·487N., 5° 07’·405W.

with seabed type, R (c) 54° 50’·512N., 5° 07’·384W.

Replace depth, 30, with depth, 28 (a) above
Delete depth, 24, close SW of: (b) above
depth, 55, close W of: (c) above

with seabed type, R, close S of: (c) above
**Chart: SC5612-11 (Panel B, Portpatrick) ETRS89 DATUM**

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

![Chart: SC5612-11 (Panel B, Portpatrick) ETRS89 DATUM](image)

Delete 54° 50’ ·512N. , 5° 07’ ·384W.

Delete with seabed type, R close S of: (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, 6i 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.

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**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'·510N., 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.
to:
54° 41'·724N., 5° 50'·615W.

Fl. Y.5s (sync) BLC MB2, from:
54° 41'·262N., 5° 50'·604W.
to:
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, with depth, 7:
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.

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**Notices to Mariners - Weekly Edition 04/2018 British Isles, North Channel, Northern Part.**


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.

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**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.

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**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 NMs
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 NMs
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° 17' 8N., 4° 47' 8W.

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, and extend 2m contour NW to enclose: \((a)\) 55° 12' .409N., 6° 39' .601W.
Delete depth, 2, close NE of: \((a)\) above
Insert depth, 0; \((b)\) 55° 12' .359N., 6° 39' .510W.
Delete depth, 1, close S of: \((b)\) above

Chart: SC5612-21 (Panel C, Portrush) ETRS89 DATUM
Insert depth, 1, and extend 2m contour NW to enclose: \((a)\) 55° 12' .409N., 6° 39' .601W.
Delete depth, 2, close NE of: \((a)\) above
Insert depth, 0; \((b)\) 55° 12' .359N., 6° 39' .510W.
Delete depth, 1, close S of: \((b)\) above

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

Chart: SC5612-15 ETRS89 DATUM
Amend maintained depth to, 6-2m, centred on: 54° 50' .918N., 5° 47' .767W.
Maintained depth to, 6-7m, centred on: 54° 50' .830N., 5° 47' .807W.

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° 43' .281N., 5° 45' .280W.
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, $f_a$, and extend 0m low water line SE to enclose (a) 54° 41’ ·728N., 5° 50’ ·746W.
Delete depth, $f_a$, close NE of: (a) above

Temporary/Preliminary NMs
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.

Notices to Mariners - Weekly Edition 26/2019 International Chart Series, United Kingdom and Ireland, Western Approaches to the North Channel.

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:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>53° 29' ·64N., 6° 06' ·36W.</td>
<td></td>
</tr>
<tr>
<td>53° 29' ·85N., 6° 03' ·98W.</td>
<td></td>
</tr>
<tr>
<td>53° 31' ·43N., 5° 46' ·31W.</td>
<td></td>
</tr>
<tr>
<td>53° 32' ·82N., 5° 46' ·84W.</td>
<td></td>
</tr>
<tr>
<td>53° 34' ·87N., 5° 46' ·31W.</td>
<td></td>
</tr>
<tr>
<td>53° 37' ·23N., 5° 22' ·48W.</td>
<td></td>
</tr>
<tr>
<td>53° 43' ·90N., 5° 17' ·70W.</td>
<td></td>
</tr>
<tr>
<td>53° 53' ·88N., 4° 51' ·03W.</td>
<td></td>
</tr>
<tr>
<td>53° 56' ·30N., 4° 49' ·68W.</td>
<td></td>
</tr>
<tr>
<td>53° 56' ·33N., 4° 33' ·71W.</td>
<td></td>
</tr>
<tr>
<td>53° 52' ·50N., 4° 00' ·69W.</td>
<td></td>
</tr>
<tr>
<td>53° 54' ·21N., 3° 57' ·82W.</td>
<td></td>
</tr>
<tr>
<td>53° 52' ·58N., 3° 44' ·14W.</td>
<td></td>
</tr>
<tr>
<td>53° 55' ·50N., 3° 33' ·28W.</td>
<td></td>
</tr>
<tr>
<td>53° 53' ·90N., 3° 24' ·18W.</td>
<td></td>
</tr>
<tr>
<td>53° 53' ·93N., 3° 06' ·35W.</td>
<td></td>
</tr>
<tr>
<td>53° 53' ·99N., 3° 02' ·85W.</td>
<td></td>
</tr>
</tbody>
</table>

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' ·30 W.
- 53° 29' ·86 N., 6° 04' ·35 W.
- 53° 30' ·07 N., 6° 03' ·68 W.
- 53° 31' ·45 N., 6° 02' ·67 W.
- 53° 31' ·55 N., 6° 01' ·40 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' ·07 N., 5° 28' ·10 W.
- 53° 37' ·10 N., 5° 26' ·10 W.
- 53° 38' ·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 Havhingsten 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' ·98N., 4° 59' ·38W.
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 Nymindegab 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 Northern Wind

Chart: SC5612·12 (Panel A, Belfast Lough Entrance) ETRS89 DATUM
Insert depth, $h_0$ and extend 2m contour N to enclose (a) 54° 40' ·36N. , 5° 43' ·36W.
Delete depth, $h_3$, close SE of: (a) above
Insert depth, $h_3$; 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
L5303/19 IRELAND — East Coast — — Depths.
Source: ms Northern Wind

Chart: SC5612·1 ETRS89 DATUM
Insert depth, 20, 20°, close NE of: 

$55^\circ \ 01' \cdot 24N, \ 5^\circ 56' \cdot 81W.$

Delete depth, 24, close NE of: 

(a) above

Insert depth, 9, and extend 10m contour E to enclose 

$55^\circ 00' \cdot 64N, \ 5^\circ 58' \cdot 15W.$

Delete depth, 19, and extend 20m contour E to enclose 

(b) above

Insert depth, 22, close S of: 

(c) above

Delete depth, 24, close E of: 

$54^\circ 59' \cdot 03N, \ 5^\circ 55' \cdot 72W.$

Insert depth, 29, enclosed by 30m contour 

$54^\circ 58' \cdot 53N, \ 5^\circ 54' \cdot 98W.$

Replace depth, 32, with depth, 29, and extend 30m contour E to enclose 

$55^\circ 01' \cdot 92N, \ 5^\circ 57' \cdot 13W.$

Delete depth, 20, with depth, 18, and extend 20m contour E to enclose 

$55^\circ 01' \cdot 63N, \ 5^\circ 57' \cdot 48W.$

---

Chart: SC5612·2 ETRS89 DATUM
Insert depth, 27, close NE of: 

$54^\circ 54' \cdot 82N, \ 5^\circ 51' \cdot 30W.$

Delete depth, 10, close NE of: 

(a) above

Insert depth, 40, close E of: 

$55^\circ 04' \cdot 82N, \ 6^\circ 00' \cdot 13W.$

(a) above

Insert depth, 14, close E of: 

(b) above

Delete depth, 16, close S of: 

(c) above

Insert depth, 20, close E of: 

$55^\circ 04' \cdot 33N, \ 5^\circ 59' \cdot 36W.$

Delete depth, 25, close SE of: 

(c) above

Replace depth, 10, with depth, 9, enclosed by 10m contour 

$54^\circ 54' \cdot 82N, \ 5^\circ 51' \cdot 30W.$

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Chart: SC5612·10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM
Insert depth, 4, and extend 5m contour E to enclose 

$54^\circ 40' \cdot 402N, \ 5^\circ 34' \cdot 412W.$

Delete depth, 8, close SE of: 

(a) above

Insert depth, 9, and extend 2m contour E to enclose 

$54^\circ 39' \cdot 584N, \ 5^\circ 33' \cdot 320W.$

(b) above

Delete depth, 3, close E of: 

(b) above

Insert depth, 8, enclosed by 2m contour 

$54^\circ 39' \cdot 464N, \ 5^\circ 32' \cdot 519W.$

Replace depth, 6, with depth, 3, and extend 5m contour NE to enclose 

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

**Chart: SC5612-10 (Panel B, Donaghadee Sound)** ETRS89 DATUM

Insert depth, 0\(a\), and extend 2m contour E to enclose
\(a\) 54° 39' · 584N. , 5° 33' · 320W.
Delete depth, 3\(a\), close E of:
\(a\) above
Insert depth, 0\(a\), enclosed by 2m contour
54° 39' · 464N. , 5° 32' · 519W.

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

Insert depth, 4\(a\), and extend 5m contour N to enclose
\(a\) 54° 40' · 93N. , 5° 37' · 82W.
Delete depth, 6\(a\), close NW of:
\(a\) above
Insert depth, 1\(a\), enclosed by 2m contour
\(b\) 54° 43' · 97N. , 5° 43' · 91W.
Delete depth, 4\(a\), close SE of:
\(b\) above
Insert depth, 3\(a\), and extend 5m contour SE to enclose
\(c\) 54° 43' · 67N. , 5° 44' · 22W.
Delete depth, 7\(a\), close SE of:
\(c\) above
Insert depth, 4\(a\), and extend 5m contour N to enclose
\(d\) 54° 40' · 95N. , 5° 37' · 17W.
Delete depth, 6\(a\), 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, 20\(a\):
\(b\) 54° 56' · 03N. , 5° 52' · 51W.
Delete depth, 22, close S of:
\(b\) above
Insert depth, 9\(a\), enclosed by 10m contour
\(c\) 54° 54' · 82N. , 5° 51' · 30W.
Delete depth, 10\(a\), close E of:
\(c\) above
Insert depth, 17\(a\), and extend 20m contour E to enclose
\(d\) 54° 54' · 46N. , 5° 50' · 32W.
Delete depth, 23, close E of:
\(d\) above
Insert depth, 27\(a\), enclosed by 30m contour
\(e\) 55° 05' · 81N. , 6° 00' · 13W.

Delete depth, 9\(a\), and extend 10m contour NE to enclose
\(e\) above
Insert depth, 17\(a\), close N of:
\(e\) above
Insert depth, 14\(a\)
\(f\) 55° 04' · 32N. , 6° 00' · 82W.
Delete depth, 16\(a\), close S of:
\(f\) above
Insert depth, 20\(a\):
\(g\) 55° 04' · 33N. , 5° 59' · 36W.
Delete depth, 25, close SE of:
\(g\) above

**Chart: SC5612-17** ETRS89 DATUM

Insert depth, 27\(a\), 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.

Source: SIMEC Atlantis Energy

**Chart: SC5612·5 ETRS89 DATUM**
Replace Fl(2)10s with Obstn 54° 22'·12N., 5° 32'·77W.

**Chart: SC5612·7 (Panel A, Strangford Narrows Northern Part) ETRS89 DATUM**
Replace Fl(2)10s13m3M Platform (10) Underwater Turbine with Obstn 54° 22'·124N., 5° 32'·768W.

**Chart: SC5612·7 (Panel B, Strangford) ETRS89 DATUM**
Insert the accompanying block, centred on: 54° 22'·1N., 5° 32'·8W.

L5939/19 IRELAND — East Coast — — NM Blocks.
Source: Northern Ireland Fishery Harbour Authority

Chart: SC5612-1 ETRS89 DATUM
Insert the accompanying block, centred on: 54° 25’-4N., 5° 21’-6W.

Chart: SC5612-4 ETRS89 DATUM
Insert the accompanying block, centred on: 54° 26’-2N., 5° 23’-4W.
Chart: SC5612-9 (Panel A, Portavogie to Ballywalter) ETRS89 DATUM

Insert the accompanying block A, centred on: 54° 27’·4N., 5° 26’·1W.
Chart: SC5612-9 (Panel B, Portavogie) ETRS89 DATUM

Insert the accompanying block B, centred on: 54° 27' 4N, 5° 24' 6W.
Temporary/Preliminary NMs

L5901(P)/19 IRISH SEA — — Works. Submarine cables.

Source: Seagard

1. *The Rockabill Subsea Cable between Portraine, North of Dublin in Ireland and Southport on the West Coast of England has been completed, joining the following approximate positions:

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

3. Mariners are advised to navigate with caution in the area.
4. *These changes will be included in New Editions of Charts 1411 & 1121 to be published early 2020.
5. Former Notice L4339(P)/19 is cancelled.*Indicates new or revised entry.(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

L117/20 IRELAND — North East Coast — — Depths.
Source: British Government Survey

Chart: SC5612-2 ETRS89 DATUM
Insert depth, 45, and extend 50m contour NE to enclose (a) 55° 05’·41N. , 5° 58’·74W.
Delete depth, 56, close SE of: (a) above

Chart: SC5612-10 (Panel A, Approaches to Donaghadee Sound) ETRS89 DATUM
Insert depth, 46, and extend 5m contour N to enclose (a) 54° 41’·07N. , 5° 32’·14W.
Delete depth, 55, close N of: (a) above
Insert depth, 58, enclosed by 10m contour 54° 40’·81N. , 5° 34’·04W.

Chart: SC5612-14 ETRS89 DATUM
Insert depth, 30, and extend 30m contour SE to enclose 54° 52’·06N. , 5° 44’·28W.
Insert depth, 29, enclosed by 30m contour (a) 55° 08’·19N. , 6° 00’·60W.
Delete depth, 33, close SE of: (a) above
Insert depth, 45, enclosed by 50m contour (b) 55° 05’·41N. , 5° 58’·74W.
Delete depth, 56, close SE of: (b) above

Chart: SC5612-17 ETRS89 DATUM
Insert depth, 29, enclosed by 30m contour (a) 55° 08’·19N. , 6° 00’·60W.
Delete depth, 33, close SE of: (a) above
Insert depth, 45, enclosed by 50m contour (b) 55° 05’·41N. , 5° 58’·74W.
Delete depth, 56, close SE of: (b) above

Temporary/Preliminary NMs
L92(P)/20 ISLE OF MAN — — Wreck.
Source: Isle of Man Harbours Notice 16/19

1. A wreck, depth 27m, exists in position 54° 07' ·26 N., 4° 51' ·61 W.
2. Mariners are advised to navigate with caution in the area.
3. This change will be included in New Editions of Charts 1411 and 1121, to be published early 2020.
4. Charts 2093, 2094 and 1826 will be updated by Notice to Mariners.

(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621


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, Omission of Detail areas and general updating 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.


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 Omission of Detail areas. 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.
Temporary/Preliminary NMs
L197(T)/20 IRELAND — East Coast — — Depths. Maintained channels.
Source: Belfast Harbour Notice 15/19

1. Depths less than charted exist within Victoria Channel, Belfast Docks.
2. A shoal depth of 9m exists in position 54° 41’ ·605N. , 5° 46’ ·530W.
3. The maintained depth between beacon No 15, 54° 38’ ·351N. , 5° 52’ ·468W. , and the turning basin, 54° 37’ ·518N. , 5° 53’ ·420W. , is reduced to 9·1m.
4. The controlling depth between West Twin beacon, 54° 37’ ·354N. , 5° 53’ ·744W. , and East Twin beacon 54° 37’ ·352N. , 5° 53’ ·560W. , is reduced to 8·8m.
5. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

Charts affected— SC5612

L614/20 IRELAND — North Coast — — NM Block. Light-beacons.
Source: Foyle Port

Chart: SC5612-22 (Panel B, Continuation to Moville) ETRS89 DATUM
Amend Castlecary light-beacon to, Q.G 55° 10’ ·06N. , 7° 05’ ·25W.

Chart: SC5612-23 (Panel A, Lough Foyle) ETRS89 DATUM
Insert the accompanying block, centred on: 55° 04’ ·3N. , 7° 13’ ·6W.
Amend Castlecary light-beacon to, Q.G.4m3M 55° 10’ ·06N. , 7° 05’ ·24W.
Vances light-beacon to, Oc.R.6s4m3M 55° 08’ ·58N. , 7° 07’ ·87W.
Argus light-beacon to, Fl.G.2s4m3M 55° 08’ ·51N. , 7° 08’ ·62W.
Move Fl.G.2·5s4m3M Black Point, from: 55° 08’ ·85N. , 7° 07’ ·29W.
to: 55° 08’ ·85N. , 7° 07’ ·34W.
Q.G.4m3M Redcastle NE, from: 55° 08’ ·96N. , 7° 07’ ·11W.
to: 55° 08’ ·98N. , 7° 07’ ·12W.
Temporary/Preliminary NMs
Source: Foyle Port

1. A sector light, Dir Iso.WRG.4s4m9M, has been established, in addition to the existing Muff light-beacon, Fl.G.2s4m3M, in position 55° 03’·622N., 7° 14’·251W., with the following sectors:

<table>
<thead>
<tr>
<th>Sector</th>
<th>Direction</th>
<th>Light</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iso.G</td>
<td>199°·5-201°·5 (2°)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Al.Iso.WG</td>
<td>201°·5-201°·75 (0·25°)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iso.W</td>
<td>201°·75-202°·25 (0·5°)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Al.Iso.WR</td>
<td>202°·25-202°·5 (0·25°)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iso.R</td>
<td>202°·5-204°·5 (2°)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Goal Post sector light, Dir Iso.WRG.2s18m9M, has been established in position 55° 02’·752N., 7° 14’·676W., with the following sectors:

<table>
<thead>
<tr>
<th>Sector</th>
<th>Direction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iso.G</td>
<td>196°-198° (2°)</td>
</tr>
</tbody>
</table>
3. The Culmore Bay light-buoy, \textit{Fl.G.5s}, in position 55° 02’·767N., 7° 15’·674W., has been replaced by Culmore Bay light-beacon, Fl.G.5s4m3M and additional sector light, Fl.WRG.2s4m6M, with the following sectors:

- **Fl.G.** 278°-288° (10°)
- **Fl.W.** 288°-298° (10°)
- **Fl.R.** 298°-308° (10°)

4. The following changes have taken place to light-beacons along the River Foyle:

<table>
<thead>
<tr>
<th>Former Characteristic</th>
<th>New Characteristic</th>
<th>Designation</th>
<th>Former Position</th>
<th>New Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fl.WR.2·5s11m4M</td>
<td>unchanged</td>
<td>Moville</td>
<td>55° 10’·999N., 7° 02’·131W.</td>
<td>55° 10’·987N., 7° 02’·116W.</td>
</tr>
<tr>
<td>Fl.G.4s4m3M</td>
<td>Q.G.4m3M</td>
<td>Castlecary</td>
<td>55° 10’·065N., 7° 05’·240W.</td>
<td>unchanged</td>
</tr>
<tr>
<td>Q.G.4m3M</td>
<td>unchanged</td>
<td>Redcastle NE</td>
<td>55° 08’·959N., 7° 07’·111W.</td>
<td>55° 08’·979N., 7° 07’·123W.</td>
</tr>
<tr>
<td>Fl.G.2·5s4m3M</td>
<td>unchanged</td>
<td>Black Point</td>
<td>55° 08’·844N., 7° 07’·287W.</td>
<td>55° 08’·848N., 7° 07’·337W.</td>
</tr>
<tr>
<td>Fl.R.5s4m3M</td>
<td>Oc.R.6s4m3M</td>
<td>Vances</td>
<td>55° 08’·580N., 7° 07’·872W.</td>
<td>unchanged</td>
</tr>
<tr>
<td>Fl(3)G.10s4m3M</td>
<td>Fl.G.2s4m3M</td>
<td>Argus</td>
<td>55° 07’·0510N., 7° 08’·622W.</td>
<td>unchanged</td>
</tr>
<tr>
<td>Fl.G.2·5s4m3M</td>
<td>Fl.G.2s4m3M</td>
<td>Cabry</td>
<td>55° 07’·080N., 7° 11’·282W.</td>
<td>55° 07’·079N., 7° 11’·299W.</td>
</tr>
<tr>
<td>Q.R.4m3M</td>
<td>unchanged</td>
<td>Lepers Point</td>
<td>55° 06’·410N., 7° 11’·982W.</td>
<td>55° 06’·409N., 7° 11’·962W.</td>
</tr>
<tr>
<td>Q.G.4m3M</td>
<td>unchanged</td>
<td>Greenbank</td>
<td>55° 06’·461N., 7° 12’·061W.</td>
<td>55° 06’·463N., 7° 12’·094W.</td>
</tr>
<tr>
<td>Fl.R.4s4m3M</td>
<td>unchanged</td>
<td>Ture</td>
<td>55° 05’·781N., 7° 12’·800W.</td>
<td>55° 05’·774N., 7° 12’·743W.</td>
</tr>
<tr>
<td>Fl.G.5s4m3M</td>
<td>Fl.G.4s4m3M</td>
<td>Aught</td>
<td>55° 05’·841N., 7° 12’·911W.</td>
<td>unchanged</td>
</tr>
<tr>
<td>Fl(2)R.4s4m3M</td>
<td>Oc.R.6s4m3M</td>
<td>Willboro</td>
<td>55° 04’·621N., 7° 13’·451W.</td>
<td>55° 04’·651N., 7° 13’·463W.</td>
</tr>
<tr>
<td>Fl.R.4s4m3M</td>
<td>VQ.R.4m3M</td>
<td>Faughan</td>
<td>55° 03’·111N., 7° 14’·461W.</td>
<td>55° 03’·123N., 7° 14’·469W.</td>
</tr>
<tr>
<td>Q.R.5m3M</td>
<td>unchanged</td>
<td>Mountjoy</td>
<td>55° 01’·241N., 7° 17’·551W.</td>
<td>55° 01’·269N., 7° 17’·517W.</td>
</tr>
<tr>
<td>Q.G</td>
<td>unchanged</td>
<td>Crook</td>
<td>55° 00’·851N., 7° 17’·641W.</td>
<td>55° 00’·842N., 7° 17’·618W.</td>
</tr>
<tr>
<td>Fl.G.2s</td>
<td>unchanged</td>
<td>Madams Bank</td>
<td>55° 00’·721N., 7° 17’·951W.</td>
<td>55° 00’·729N., 7° 17’·971W.</td>
</tr>
<tr>
<td>Fl.R.4s4m3M</td>
<td>unchanged</td>
<td>Clooney</td>
<td>55° 00’·661N., 7° 18’·151W.</td>
<td>55° 00’·652N., 7° 18’·143W.</td>
</tr>
</tbody>
</table>
5. These changes will be included in a New Edition of Chart 2510 to be published early 2020.
6. Chart 2511 will be updated by Notices to Mariners (ETRS89 DATUM)

Charts affected—SC5612

L833/20 SCOTLAND — South West Coast — Light.
Source: UKHO

Chart: SC5612·1 ETRS89 DATUM
Amend range of light to, 18M 54° 38’ 10N, 4° 51’ 43W.

Chart: SC5612·11 (Panel A, Scotland Mull of Galloway to Craig Laggan)
ETRS89 DATUM
Amend range of light to, 18M 54° 38’ 10N, 4° 51’ 43W.

Chart: SC5612·24 ETRS89 DATUM
Amend range of light to, 18M 54° 38’ 10N, 4° 51’ 4W.


Chart SC5612·23 WGS84 DATUM
The following changes were published in the new edition of chart 2510, which is the source chart for the above folio sheet:

Includes significant safety-related information as follows: changes to a dredged channel, lights, light-beacons and buoys. Mariners should therefore navigate with caution on sheets SC5612·23 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.

Temporary/Preliminary NMs
L1908(T)/20 IRELAND — North Coast — Scientific instruments. Buoyage.

Source: Foyle Port

1. Measuring instruments have been deployed 2m above the seabed in the following positions:
### Designation Remarks | Position
--- | ---
1.1 | Marked by buoy 55° 12'·28N., 6° 57·94W.
2.1 | Marked by buoy 55° 12'·36N., 6° 57·70W.
3.1 | Marked by buoy 55° 12'·43N., 6° 57·44W.
1.2 | 55° 12'·17N., 6° 57·83W.
2.2 | 55° 12'·26N., 6° 57·59W.
3.2 | 55° 12'·33N., 6° 57·34W.
AR1 | 55° 12'·13N., 6° 57·61W.
AR2 | 55° 12'·19N., 6° 57·38W.
4.1 | 55° 11'·99N., 6° 57·63W.
5.1 | 55° 12'·06N., 6° 57·41W.
6.1 | 55° 12'·13N., 6° 57·18W.
4.2 | Marked by buoy 55° 11'·87N., 6° 57·60W.
5.2 | Marked by buoy 55° 11'·95N., 6° 57·33W.
6.2 | Marked by buoy 55° 12'·02N., 6° 57·09W.
1S | Marked by buoy 55° 11'·82N., 6° 57·38W.
2S | Marked by buoy 55° 11'·90N., 6° 57·11W.
3S | Marked by buoy 55° 11'·77N., 6° 57·17W.

2. Mariners are advised to avoid anchoring in the vicinity.

(ETRS89 DATUM)

**Charts affected – SC5612**

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**L2538/20 IRELAND — North East Coast — — Maintained channels.**
Source: Port of Larne

**Chart: SC5612·15 ETRS89 DATUM**

- Amend maintained depth to, *6m*, centred on: 54° 50·914N., 5° 47·770W.
- Amend maintained depth to, *6·1m*, centred on: 54° 50·978N., 5° 47·743W.

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**L2573/20 IRISH SEA — — Depths.**
Source: HMS Protector

**Chart: SC5612·1 ETRS89 DATUM**

- Replace depth, *6*, with depth, *59* 54° 10·63N., 5° 17·28W.

**Chart: SC5612·24 ETRS89 DATUM**

- Insert depth, *59* 54° 10·6N., 5° 17·3W.

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 new Omission of Detail areas and 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.