# Admiralty Leisure Folio SC5612 Northern Ireland

The Notices to Mariners (NMs) listed below apply to the latest edition of SC5612 (3rd Edition) published on 28<sup>th</sup> July 2016.

Temporary/Preliminary NMs

L2080(P)/14 IRISH SEA — England — Scotland — Liverpool Bay to Ardnell 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' -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.
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' -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' -59N., 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, Fl.G.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:

0.9m       54° 14' 56N., 5° 41' 50W.         5.4m       54° 07' 66N., 5° 51' 45W.         0.4m       54° 01' 19N., 6° 02' 42W.         2.7m       54° 00' 91N., 6° 03' 15W.         1-3m       54° 00' 51N., 6° 04' 25W.         0.6m       54° 00' 93N., 6° 04' 56W.         1-1m       54° 01' 22N., 6° 04' 59W.         0.4m       54° 01' 52N., 6° 04' 99W.         1-5m       54° 01' 52N., 6° 04' 99W.         3m       53° 59' 25N., 6° 05' 19W.         Drying 0.7m       54° 00' 39N., 6° 05' 55W.         2-2m       54° 02' 41N., 6° 07' 94W.         0.4m       54° 02' 63N., 6° 08' 86W.         3-6m       54° 03' 35N., 6° 01' 00W.         0.4m       54° 03' 45N., 6° 11' 00W.         0.3m       54° 04' 65N., 6° 11' 47W.         1-3m       54° 04' 81N., 6° 12' 97W.	Depth/Drying height	Position (WGS84 Datum)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<del>0-9m</del>	54° 14' · 56N. , 5° 41' · 50W.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<del>5-4m</del>	54° 07' · 66N. , 5° 51' · 45W.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<del>0-4m</del>	54° 01' · 19N. , 6° 02' · 42W.
0-6m 54° 00' -85N., 6° 04' -26W. 0-3m 54° 00' -93N., 6° 04' -56W. 1-1m 54° 01' -22N., 6° 04' -59W. 1-5m 54° 01' -52N., 6° 04' -78W. 1-5m 54° 01' -52N., 6° 04' -99W. 3m 53° 59' -25N., 6° 05' -19W. Drying 0-7m 2-2m 54° 00' -39N., 6° 05' -55W. 2-2m 54° 02' -41N., 6° 07' -94W. 0-4m 54° 02' -63N., 6° 08' -86W. 3-6m 54° 03' -45N., 6° 09' -63W. 0-4m 54° 03' -45N., 6° 11' -00W. 0-3m	<del>2-7m</del>	54° 00' -91N., 6° 03' -15W.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<del>1-3m</del>	54° 00' · 51N. , 6° 04' · 25W.
1-1m 54° 01' -22N., 6° 04' -59W. 0-4m 54° 00' -05N., 6° 04' -78W. 1-5m 54° 01' -52N., 6° 04' -99W. 3m 53° 59' -25N., 6° 05' -19W. Drying 0-7m 54° 00' -39N., 6° 05' -55W. 2-2m 54° 02' -41N., 6° 07' -94W. 0-4m 54° 02' -63N., 6° 08' -86W. 3-6m 54° 03' -45N., 6° 09' -63W. 0-4m 54° 03' -45N., 6° 11' -00W. 54° 04' -65N., 6° 11' -47W.	<del>0-6m</del>	54° 00' -85N., 6° 04' -26W.
0-4m 54° 00' -05N. , 6° 04' -78W. 1-5m 54° 01' -52N. , 6° 04' -99W. 3m 53° 59' -25N. , 6° 05' -19W. Drying 0-7m 54° 00' -39N. , 6° 05' -55W. 2-2m 54° 02' -41N. , 6° 07' -94W. 0-4m 54° 02' -63N. , 6° 08' -86W. 3-6m 54° 03' -35N. , 6° 09' -63W. 0-4m 54° 03' -45N. , 6° 11' -00W. 0-3m	<del>0-3m</del>	54° 00' ·93N. , 6° 04' ·56W.
1-5m 54° 01' -52N. , 6° 04' -99W. 3m 53° 59' -25N. , 6° 05' -19W. Drying 0-7m 54° 00' -39N. , 6° 05' -55W. 2-2m 54° 02' -41N. , 6° 07' -94W. 0-4m 54° 02' -63N. , 6° 08' -86W. 3-6m 54° 03' -35N. , 6° 09' -63W. 0-4m 54° 03' -45N. , 6° 11' -00W. 0-3m 54° 04' -65N. , 6° 11' -47W.	<del>1-1m</del>	54° 01' -22N., 6° 04' -59W.
$\begin{array}{llllllllllllllllllllllllllllllllllll$	<del>0-4m</del>	54° 00' ·05N., 6° 04' ·78W.
Drying 0.7m       54° 00′ 39N. , 6° 05′ 55W.         2.2m       54° 02′ 41N. , 6° 07′ 94W.         0.4m       54° 02′ 63N. , 6° 08′ 86W.         3.6m       54° 03′ 35N. , 6° 09′ 63W.         0.4m       54° 03′ 45N. , 6° 11′ 00W.         0.3m       54° 04′ 65N. , 6° 11′ 47W.	1-5m	54° 01' · 52N. , 6° 04' · 99W.
2-2m       54° 02' · 41N. , 6° 07' · 94W.         0-4m       54° 02' · 63N. , 6° 08' · 86W.         3-6m       54° 03' · 35N. , 6° 09' · 63W.         0-4m       54° 03' · 45N. , 6° 11' · 00W.         0-3m       54° 04' · 65N. , 6° 11' · 47W.	<del>3m</del>	53° 59' · 25N. , 6° 05' · 19W.
0-4m 54° 02' -63N. , 6° 08' -86W. 3-6m 54° 03' -35N. , 6° 09' -63W. 0-4m 54° 03' -45N. , 6° 11' -00W. 0-3m 54° 04' -65N. , 6° 11' -47W.	<del>Drying 0-7m</del>	54° 00' -39N., 6° 05' -55W.
3-6m 54° 03' -35N. , 6° 09' -63W. 0-4m 54° 03' -45N. , 6° 11' -00W. 54° 04' -65N. , 6° 11' -47W.	<del>2-2m</del>	54° 02' ·41N. , 6° 07' ·94W.
0-4m 54° 03' -45N. , 6° 11' -00W. 0-3m 54° 04' -65N. , 6° 11' -47W.	<del>0-4m</del>	54° 02' ·63N. , 6° 08' ·86W.
0-3m 54° 04' -65N. , 6° 11' -47W.	<del>3-6m</del>	54° 03' -35N., 6° 09' -63W.
	<del>0-4m</del>	54° 03' ·45N. , 6° 11' ·00W.
1-3m 54° 04' -81N. , 6° 12' -97W.	<del>0-3m</del>	54° 04' ·65N. , 6° 11' ·47W.
	1-3m	54° 04' -81N. , 6° 12' -97W.

<sup>2.</sup> 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:

Depth/Drying height	Position (WGS84 Datum)
Drying 0-2m	54° 32' -84N., 5° 28' -05W.
Drying 0-3m	54° 32' -38N., 5° 27' -04W.
<del>Drying 0-3m</del>	54° 32' -20N., 5° 27' -05W.
<del>Drying 1m</del>	54° 32' ·06N., 5° 27' ·69W.
<del>0-6m</del>	54° 31' · 29N. , 5° 27' · 82W.
<del>Drying 0-6m</del>	54° 30' -79N., 5° 27' -65W.
<del>1-3m</del>	54° 29' -53N. , 5° 26' -39W.
<del>2-2m</del>	54° 28' · 76N. , 5° 25' · 39W.
<del>0-8m</del>	54° 28' -28N. , 5° 25' -83W.
<del>1-1m</del>	54° 22' -70N., 5° 28' -88W.
<del>0-1m</del>	54° 22' ·55N., 5° 28' ·94W.
<del>3-2m</del>	54° 22' ·15N. , 5° 27' ·58W.
<del>Drying 0-2m</del>	54° 21' -524N. , 5° 28' -536W.

<del>Drying 0-4m</del>	54° 21' -455N. , 5° 28' -613W.
Drying 0-6m	54° 19' -748N., 5° 30' -624W.
<del>0-8m</del>	54° 19' -694N. , 5° 29' -934W.
<del>0-1m</del>	54° 19' -294N., 5° 31' -525W.
<del>lm</del>	54° 19' -252N., 5° 31' -566W.
<del>0-7m</del>	54° 19' · 140N. , 5° 31' · 498W.
<del>1-1m</del>	54° 18' · 266N. , 5° 31' · 984W.
<del>1-9m</del>	54° 18' -216N., 5° 32' -534W.
<del>Drying 0-9m</del>	54° 18' -152N. , 5° 32' -738W.
<del>0-6m</del>	54° 18' ·080N. , 5° 32' ·651W.

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

#### Chart affected - SC5612

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

— Chart 44 — New Edition Announcement.

#### 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 FI.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  $54^{\circ}$  40'  $\cdot$ 060N. ,  $5^{\circ}$  50'  $\cdot$ 328W. , is currently off-station.

- 2. \*A special light-buoy, Fl(5)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. \*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.

(b) 55° 10' ·15N., 6° 53' ·04W.

(shore)

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

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

 $55^{\circ}$  10' ·17N. ,  $6^{\circ}$  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) 55° 11' ·67N., 6° 57' ·65W. Delete former limit of firing practice area, pecked line, joining: (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 55° 11' ·20N., 6° 58' ·04W. practice area, centred on:

#### 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.

Notices to Mariners - Weekly Edition 06/2017 International Chart Series, British Isles, Irish Sea with Saint George's Channel and North Channel.

— Chart 1121 — New Edition Announcement.

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: Commisioners of Irish Lights

Chart: SC5612·2 ETRS89 DATUM

Delete 55° 13' ·24N. , 6° 35' ·40W.

Chart: SC5612·18 ETRS89 DATUM

Delete (a) 55° 13' ·24N., 6° 35' ·41W.

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) (a) 55° 13' ·24N., 6° 35' ·41W.

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) (a) 55° 13' ·24N., 6° 35' ·41W.

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, 33, 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:

depth, 73, close E of:

(b) above

(b) above

Notices to Mariners - Weekly Edition 11/2017 Irish Sea, Southern Approach to North Channel.

— Chart 2093 — New Edition Announcement.

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.

Notices to Mariners - Weekly Edition 14/2017 Northern Ireland - East Coast, Larne Lough and Approaches.

— Chart 1237 — New Edition Announcement.

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 FI.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  $\underset{R}{ } FI(2)R.10s$ , with  $\underset{s}{ } Q$ 

54° 41' ·18N., 5° 35' ·73W.

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

Replace

FI(2)R.10s Briggs, with

 $\oint_{\mathbb{R}^2} Q$ 

54° 41' ·18N., 5° 35' ·73W.

Temporary/Preliminary NMs

L1733(T)/17 IRELAND — North Coast — Approaches to Portrush — Buoy.

Source: Commissioners of Irish Lights

1. 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

# Notices to Mariners - Weekly Edition 26/2017 British Isles, North Channel, Southern Part.

— Chart 2198 — New Edition Announcement.

#### 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  $\stackrel{\circ}{\mathcal{L}}$  LFI. 10s Skullmarti, with  $\stackrel{\hookrightarrow}{\mathcal{L}}$  FI(2)R.6s Skullmartin 54° 31' ·84N. , 5° 24' ·91W.

#### Chart: SC5612·4 ETRS89 DATUM

Replace  $\stackrel{\circ}{\mathcal{L}}$  LFI. 10s Skullmartin, with  $\stackrel{\triangleright}{\mathcal{L}}$  FI(2)R.6s Skullmartin 54° 31' ·84N. , 5° 24' ·91W.

### Chart: SC5612·9 (Panel A, Portavogie to Ballywalter) ETRS89 DATUM

Replace LFI.10s Skullmartin, with FI(2)R.6s Skullmartin 54° 31' ·84N., 5° 24' ·91W.

#### Chart: SC5612·24 ETRS89 DATUM

Replace  $\stackrel{\circ}{\mathcal{L}}$  LFI. 10s, with  $\stackrel{\frown}{\mathcal{L}}$  FI(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 2724 — New Edition Announcement.

#### 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 :112: Wk 55° 05' .95N. , 5° 45' .65W. 55° 01' .80N. , 5° 38' .91W.

#### Chart: SC5612·14 ETRS89 DATUM

Insert :112: Wk 55° 05' .95N. , 5° 45' .65W.



55° 01' ·80N., 5° 38' ·91W.

# Chart: SC5612·17 ETRS89 DATUM

Insert

:112:<sub>Wk</sub>

55° 05' ·95N., 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.

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

depth, 8, enclosed by 10m contour

depth, 19, enclosed by 2m contour

depth, 19, enclosed by 2m contour

depth, 50, enclosed by 50m contour

depth, 4, and extend 5m contour S to enclose

÷*O₁*: with seabed type, *R* 

Replace depth, 30, with depth, 285

Delete depth, 24, close SW of:

depth, 55, close W of:

:06: with seabed type, R, close S of:

(a) 54° 55' ·95N., 5° 12' ·91W.

54° 53' ·79N., 5° 10' ·85W.

54° 52' ·52N., 5° 09' ·44W.

(b) 54° 48' ·56N., 5° 09' ·42W.

54° 50' ·487N., 5° 07' ·405W.

(c) 54° 50' ·512N., 5° 07' ·384W.

54° 48' ·80N., 5° 08' ·66W.

(a) above

(b) above

(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.

*:0*<sup>1</sup> with seabed type, *R* 

(a) 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, 66 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, FI(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, FI(3)15s32m18M & FI.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.

# Notices to Mariners - Weekly Edition 46/2017 International Chart Series, British Isles, Irish Sea with Saint George's Channel and North Channel.

— Chart 1121 — New Edition Announcement.

#### 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.

# Notices to Mariners - Weekly Edition 46/2017 International Chart Series, British Isles, Irish Sea, Western Part.

— Chart 1411 — New Edition Announcement.

#### 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 \$\infty Fl.Y.5s No 1 \quad 54\circ 43' \cdot 510N. \, 5\circ 44' \cdot 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		FI.Y.5s (sync) BLC MB3	54° 40' ·438N. , 5° 50' ·760W.
		FI.Y.5s (sync) BLC MB4	54° 39' ·816N. , 5° 50' ·826W.
		FI.Y.5s (sync) BLC MB5	54° 39' ·354N. , 5° 50' ·850W.
		FI.Y.5s (sync) BLC MB6	54° 38' ·844N. , 5° 50' ·856W.
Move		FI.Y.5s (sync) BLC MB1, from:	54° 41' ·666N. , 5° 50' ·566W.
	to:		54° 41' ·724N. , 5° 50' ·615W.
		FI. Y.5s (sync) BLC MB2, from:	54° 41' ·262N. , 5° 50' ·604W.
	to:		54° 41' ·082N. , 5° 50' ·658W.
Delete		FI.Y.5s (sync) BLC MB3	54° 40' ·859N. , 5° 50' ·654W.
		FI.Y.5s (sync) BLC MB4	54° 40' ·456N. , 5° 50' ·693W.
		FI.Y.5s (sync) BLC MB5	54° 40' ·053N. , 5° 50' ·735W.
		FI.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, $\theta_6$ , with depth, $7_2$	54° 51' ·412N. , 5° 47' ·497W.

# Notices to Mariners - Weekly Edition 04/2018 British Isles, North Channel, Southern Part Portpatrick.

— Chart 2198 — New Edition Announcement.

# 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.

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

— Chart 2199 — New Edition Announcement.

#### 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 • OC

♣ Q.G 54° 44' ·12N. , 5° 41' ·60W.

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

#### L1044/18 IRELAND — North Coast — Portstewart W — Pilot boarding places.

Source: Coleraine Harbour Office

Chart: SC5612·18 ETRS89 DATUM

Move ① *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

 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  $54^{\circ}$  50'  $\cdot$ 430N.,  $5^{\circ}$  47'  $\cdot$ 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, FFI(4)30s18M 54° 41' ·92N., 5° 30' ·82W.

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

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

Chart: SC5612·24 ETRS89 DATUM

Amend light to, FFI(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 55° 13' ·35N. , 6° 35' ·41W.

Chart: SC5612·20 ETRS89 DATUM

Insert 55° 13' ·35N. , 6° 35' ·41W.

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

Insert 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

Ģ 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, 14, and extend 2m contour NW to enclose:

(a) 55° 12' ·409N., 6° 39' ·601W.

Delete depth, 25, close NE of:

(a) above

Insert depth,  $O_7$ 

(b) 55° 12' ·359N., 6° 39' ·510W.

Delete depth, 12, close S of:

(b) above

# Chart: SC5612·21 (Panel C, Portrush) ETRS89 DATUM

Insert depth, 14, and extend 2m contour NW to enclose:

(a) 55° 12' ·409N., 6° 39' ·601W.

Delete depth, 25, close NE of:

(a) above

Insert depth,  $O_7$ 

(b) 55° 12' ·359N., 6° 39' ·510W.

Delete depth, 12, 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,  $6 \cdot 7m$ , 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.

54° 43' ·259N., 5° 45' ·222W.

legend, *Mooring wire*, centred on: 54° 43' ·311N. , 5° 45' ·101W.

#### L4289/18 WALES — West Coast — — Automatic Identification System.

Source: Trinity House

Chart: SC5612·24 ETRS89 DATUM

### 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, 13, and extend 0m low water line SE to enclose (a) 54° 41' ·728N., 5° 50' ·746W.

Delete depth, 12, close NE of: (a) above

Temporary/Preliminary NMs

# L349(T)/19 WALES — West Coast — — Buoy. Restricted area. Automatic Identification System.

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 2723— New Edition Announcement.

#### 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.

54° 37' ·732N., 5° 53' ·311W.

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

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,  $10_4$ , and extend 20m contour N to enclose (a)  $55^{\circ}$  23'  $\cdot$ 8N. ,  $4^{\circ}$  47'  $\cdot$ 8W.

Delete depth, 173, 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' -59N., 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' -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.
- 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.
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^{\circ} 05' \cdot 41N. , 4^{\circ} 47' \cdot 58W.
54° 05' · 37N., 4° 46' · 69W.
54° 05' ·17N., 4° 45' ·79W.
54° 05' ·12N., 4° 45' ·62W.
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° 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 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, 1<sub>s</sub>, and extend 2m contour N to enclose (a) 54° 40' ·36N., 5° 43' ·36W.

Delete depth, 3<sub>7</sub>, close SE of: (a) above

Insert depth, 3<sub>7</sub>, 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, 20<sub>6</sub> (a) 55° 01' · 24N., 5° 56' · 81W.

Delete depth, 24<sub>5</sub>, close NE of: (a) above

Insert depth,  $9_6$ , and extend 10m contour E to enclose 55° 00' ·64N., 5° 58' ·15W.

depth, 198, and extend 20m contour E to enclose (b) 55° 00' ·51N., 5° 57' ·26W.

Delete depth, 22, close S of: (b) above

Insert depth, 24 (c) 54° 59' · 03N. , 5° 55' · 72W.

Delete depth, 28, close E of: (c) above

Insert depth, 29<sub>5</sub>, enclosed by 30m contour 54° 58' ·53N. , 5° 54' ·98W.

Replace depth, 32, with depth,  $29_5$ , and extend 30m contour E to

enclose 55° 01' ·92N. , 5° 57' ·13W.

depth, 20z, with depth, 18z, and extend 20m contour E to

enclose 55° 01' ·63N. , 5° 57' ·48W.

### L5303/19 IRELAND — East Coast — — Depths.

Source: ms Northern Wind

#### Chart: SC5612·1 ETRS89 DATUM

Insert depth, 9, enclosed by 10m contour (a) 54° 54' ·82N., 5° 51' ·30W.

Delete depth, 10<sub>7</sub>, close NE of: (a) above

#### Chart: SC5612·2 ETRS89 DATUM

Insert depth, 27<sub>5</sub> (a) 55° 05' ·81N., 6° 00' ·13W.

Delete depth, 40, close E of: (a) above

Insert depth, 14<sub>9</sub> (b) 55° 04' ·32N., 6° 00' ·82W.

Delete depth, 16<sub>3</sub>, close S of: (b) above

Insert depth, 20<sub>5</sub> (c) 55° 04' ·33N., 5° 59' ·36W.

Delete depth, 25, close SE of: (c) above

Replace depth, 10, with depth, 9, enclosed by 10m contour 54° 54' 82N., 5° 51' 30W.

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

Insert depth,  $4_5$ , and extend 5m contour E to enclose (a)  $54^{\circ}$  40'  $\cdot$ 402N.,  $5^{\circ}$  34'  $\cdot$ 412W.

Delete depth, 82, close SE of: (a) above

Insert depth, O₂, and extend 2m contour E to enclose (b) 54° 39' ⋅584N., 5° 33' ⋅320W.

Delete depth,  $3_7$ , close E of: (b) above

Insert depth,  $O_7$ , enclosed by 2m contour 54° 39' ·464N., 5° 32' ·519W.

Replace depth, 64, with depth, 35, and extend 5m contour NE to enclose 54° 39' ·995N., 5° 33' ·895W.

Insert depth,  $4_1$ , and extend 5m contour N to enclose (c)  $54^{\circ}$   $40' \cdot 93N$ .,  $5^{\circ}$   $37' \cdot 82W$ .

Delete depth, 6, close NW of: (c) above

Insert depth, 44, and extend 5m contour N to enclose (d) 54° 40' ·95N., 5° 37' ·17W.

Delete depth, 67, close NW of: (d) above

#### Chart: SC5612·10 (Panel B, Donaghadee Sound) ETRS89 DATUM

Insert depth,  $O_{6}$ , and extend 2m contour E to enclose (a) 54° 39' ·584N., 5° 33' ·320W.

Delete depth,  $3_7$ , close E of: (a) above

Insert depth,  $O_7$ , enclosed by 2m contour 54° 39' ·464N., 5° 32' ·519W.

#### Chart: SC5612·12 (Panel A, Belfast Lough) ETRS89 DATUM

Insert	depth, 41, and extend 5m contour N to enclose	(a)	$54^{\circ}~40'~\cdot 93N.$ , $5^{\circ}~37'~\cdot 82W.$
Delete	depth, 6, close NW of:		(a) above
Insert	depth, 16, enclosed by 2m contour	(b)	54° 43' ·97N. , 5° 43' ·91W.
Delete	depth, 4, close SE of:		(b) above
Insert	depth, $\it 3$ , and extend 5m contour SE to enclose	(c)	54° 43' ·67N. , 5° 44' ·22W.
Delete	depth, 7, close SE of:		(c) above
Insert	depth, 44, and extend 5m contour N to enclose	(d)	54° 40' ·95N. , 5° 37' ·17W.
Delete	depth, 67, 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 <sub>7</sub>	(b)	54° 56' ·03N. , 5° 52' ·51W.
Delete	depth, 22, close S of:		(b) above
Insert	depth, $9$ , enclosed by 10m contour	(c)	54° 54' ·82N. , 5° 51' ·30W.
Delete	depth, 107, close E of:		(c) above
Insert	depth, 177, and extend 20m contour E to enclose	(d)	54° 54' ·46N. , 5° 50' ·32W.
Delete	depth, 23, close E of:		(d) above
Insert	depth, 275, enclosed by 30m contour		55° 05' ·81N. , 6° 00' ·13W.
	depth, $g_{7}$ , and extend 10m contour NE to enclose	(e)	55° 04' ·30N. , 6° 02' ·56W.
Delete	depth, 117, close N of:		(e) above
Insert	depth, 149	(f)	55° 04' ·32N. , 6° 00' ·82W.
Delete	depth, 163, close S of:		(f) above
Insert	depth, 205	(9)	55° 04' ·33N. , 5° 59' ·36W.
Delete	depth, 25, close SE of:		(g) above

# Chart: SC5612·17 ETRS89 DATUM

Insert depth, 275, 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 54° 48' ·929N., 5° 46' ·095W. legend, (Obscured), at beacon: Delete symbol, unlit beacon with inverted triangle topmark 54° 48' ·898N., 5° 46' ·092W.

# L5720/19 IRELAND — East Coast — NM Block. Obstruction. Light-beacon.

Platform.

Source: SIMEC Atlantis Energy

Chart: SC5612·5 ETRS89 DATUM

Replace FI(2)10s with 21: Obstn

54° 22' ·12N. , 5° 32' ·77W.

Chart: SC5612·7 (Panel A, Strangford Narrows Northern Part) ETRS89 DATUM

Replace FI(2)10s13m3M Platform (10) *Underwater Turbine* 

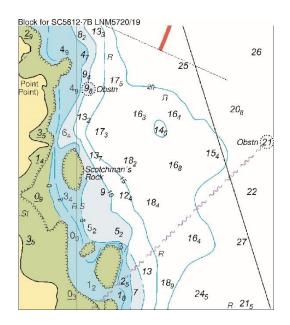
with 21: Obstn

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.

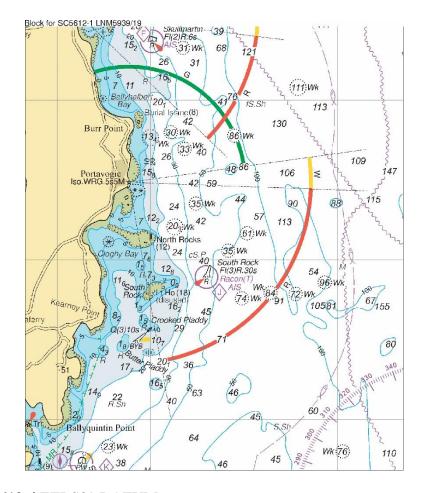


Chart: SC5612·4 ETRS89 DATUM

Insert the accompanying block, centred on:

 $54^{\circ}$  26' ·2N. ,  $5^{\circ}$  23' ·4W.

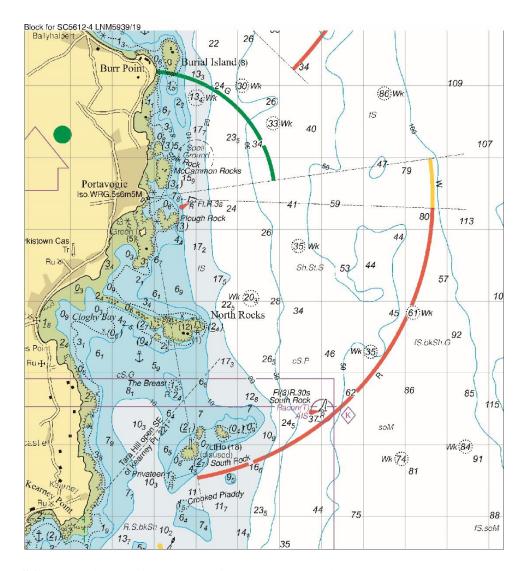


Chart: SC5612·9 (Panel A, Portavogie to Ballywalter) ETRS89 DATUM

Insert the accompanying block A, centred on:

 $54^{\circ}~27^{\prime}~\cdot 4N.$  ,  $5^{\circ}~26^{\prime}~\cdot 1W.$ 

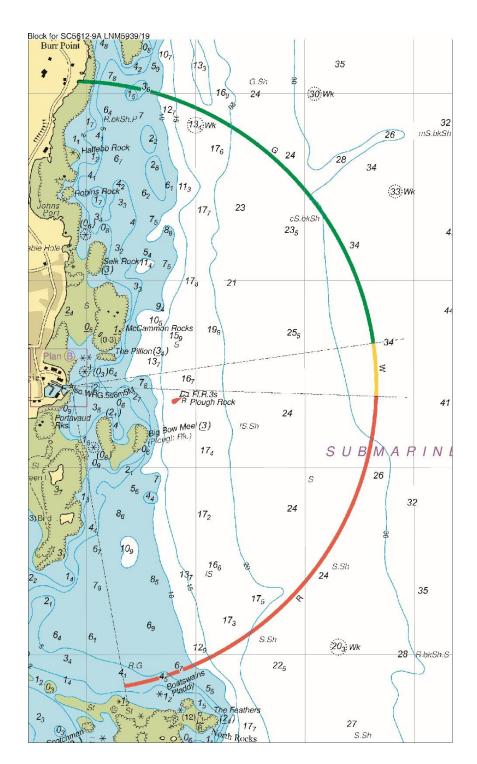
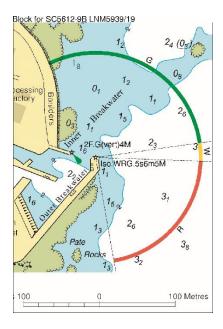


Chart: SC5612·9 (Panel B, Portavogie) ETRS89 DATUM

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^{\circ} 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,  $4_5$ , and extend 5m contour N to enclose (a) 54° 41'  $\cdot$ 07N., 5° 32'  $\cdot$ 14W.

Delete depth, 5<sub>5</sub>, close N of: (a) above

Insert depth, 8<sub>3</sub>, 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, 29s, 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<sub>5</sub>, 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'  $\cdot$ 41N., 5° 58'  $\cdot$ 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' · 26N., 4° 51' · 61W.
- 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

# Notices to Mariners - Weekly Edition 01/2020 International Chart Series, British Isles, Irish Sea with Saint George's Channel and North Channel.

— Chart 1121— New Edition Announcement.

#### 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.

# Notices to Mariners - Weekly Edition 01/2020 International Chart Series, British Isles, Irish Sea, Western Part.

— Chart 1411— New Edition Announcement.

#### 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.
- A shoal depth of 9m exists in position 54° 41'  $\cdot$ 605N. , 5° 46'  $\cdot$ 530W. The maintained depth between beacon No 15, 54° 38'  $\cdot$ 351N. , 5° 52'  $\cdot$ 468W. , and the turning basin,  $54^{\circ}\ 37' \cdot 518N.$  ,  $5^{\circ}\ 53' \cdot 420W.$  , is reduced to  $9 \cdot 1m.$
- The controlling depth between West Twin beacon, 54° 37' · 354N., 5° 53' · 744W., and East Twin beacon 54° 37'  $\cdot$ 352N. , 5° 53'  $\cdot$ 560W. , is reduced to 8 $\cdot$ 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.

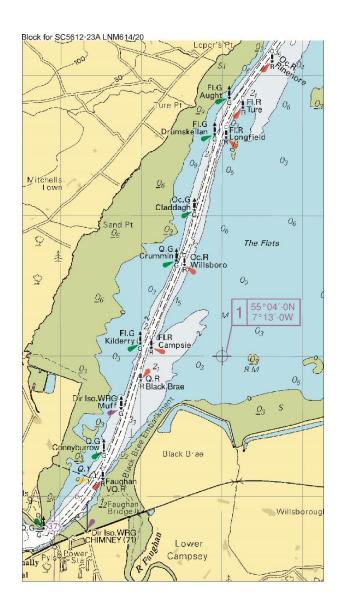
Source: Foyle Port

# 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.			·3N. , 7° 13' ·6W.
Amend	Castlec	ary 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 li	ght-beacon to, Fl.G.2s4m3M	55° 08'	·51N., 7° 08' ·62W.
Move	<b>\$</b>	FI.G.2·5s4m3M Black Point, from:	55° 08'	·85N. , 7° 07' ·29W.
	to:		55° 08'	·85N. , 7° 07' ·34W.
	<b>\$</b>	Q.G.4m3M Redcastle NE, from:	55° 08'	·96N. , 7° 07' ·11W.
	to:		55° 08'	·98N. , 7° 07' ·12W.



Temporary/Preliminary NMs

L620(P)/20 IRELAND — North Coast — — Lights. Buoy. Light-beacons.

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  $55^{\circ}$  03'  $\cdot$ 622N.,  $7^{\circ}$  14'  $\cdot$ 251W., with the following sectors:

Iso.G	199°·5-201°·5 (2°)
Al.Iso.WG	201°·5-201°·75 (0·25°)
Iso.W	201°·75-202°·25 (0·5°)
Al.Iso.WR	202°·25-202°·5 (0·25°)
Iso.R	202°·5-204°·5 (2°)

2. Goal Post sector light, Dir Iso.WRG.2s18m9M, has been established in position  $55^{\circ}$  02'  $\cdot$ 752N. ,  $7^{\circ}$  14'  $\cdot$ 676W. with the following sectors:

Iso.G 196°-198° (2°)

Al.Iso.WG 198°-198°·25 (0·25°) Iso.W 198°·25-198°·75 (0·5°) Al.Iso.WR 198°·75-199° (0·25°) Iso.R 199°-201° (2°)

3. The Culmore Bay light-buoy, *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:

Former Characteristic	New Characteristic	Designation	Former Position	New Position
Fl.WR.2·5s11m4M	unchanged	Moville	55° 10' ·999N., 7° 02' ·131W.	55° 10' ·987N., 7° 02' ·116W.
Fl.G.4s4m3M	Q.G.4m3M	Castlecary	55° 10' ·065N., 7° 05' ·240W.	unchanged
Q.G.4m3M	unchanged	Redcastle NE	55° 08' ·959N., 7° 07' ·111W.	55° 08' ·979N., 7° 07' ·123W.
Fl.G.2·5s4m3M	unchanged	Black Point	55° 08' ·844N., 7° 07' ·287W.	55° 08' ·848N., 7° 07' ·337W.
Fl.R.5s4m3M	Oc.R.6s4m3M	Vances	55° 08' · 580N., 7° 07' · 872W.	unchanged
Fl(3)G.10s4m3M	Fl.G.2s4m3M	Argus	55° 08' ·510N., 7° 08' ·622W.	unchanged
Fl.G.2·5s4m3M	Fl.G.2s4m3M	Cabry	55° 07' ·080N., 7° 11' ·282W.	55° 07' ·079N., 7° 11' ·299W.
Q.R.4m3M	unchanged	Lepers Point	55° 06' ·410N., 7° 11' ·982W.	55° 06' ·409N., 7° 11' ·962W.
Q.G.4m3M	unchanged	Greenbank	55° 06' ·461N., 7° 12' ·061W.	55° 06' ·463N., 7° 12' ·094W.
Fl.R.4s4m3M	unchanged	Ture	55° 05' ·781N., 7° 12' ·800W.	55° 05' ·774N., 7° 12' ·743W.
Fl.G.5s4m3M	Fl.G.4s4m3M	Aught	55° 05' ·841N. , 7° 12' ·911W.	unchanged
Fl(2)R.4s4m3M	Oc.R.6s4m3M	Willsboro	55° 04' ·621N. , 7° 13' ·451W.	55° 04' ·651N., 7° 13' ·463W.
Fl.R.4s4m3M	VQ.R.4m3M	Faughan	55° 03' ·111N. , 7° 14' ·461W.	55° 03' ·123N. , 7° 14' ·469W.
Q.R.5m3M	unchanged	Mountjoy	55° 01' ·241N., 7° 17' ·551W.	55° 01' ·269N., 7° 17' ·517W.
Q.G	unchanged	Crook	55° 00' ·851N. , 7° 17' ·641W.	55° 00' ·842N., 7° 17' ·618W.
Fl.G.2s	unchanged	Madams Bank	55° 00' ·721N., 7° 17' ·951W.	55° 00' ·729N., 7° 17' ·971W.
Fl.R.4s4m3M	unchanged	Clooney	55° 00' ·661N., 7° 18' ·151W.	55° 00' ·652N., 7° 18' ·143W.

- 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' ·1N., 4° 51' ·4W.

# Notices to Mariners - Weekly Edition 11/2020 International Chart Series, Ireland - North Coast, Approaches to Londonderry.

— Chart 2510— New Edition Announcement.

#### 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

#### L2538/20 IRELAND — North East Coast — — Maintained channels.

Source: Port of Larne

Chart: SC5612·15 ETRS89 DATUM

Amend maintained depth to, 6:6m, centred on: 54° 50' ·914N., 5° 47' ·770W.

maintained depth to, 6.1m, centred on:  $54^{\circ}$  50'  $\cdot$ 978N.,  $5^{\circ}$  47'  $\cdot$ 743W.

#### L2573/20 IRISH SEA — Depths.

Source: HMS Protector

Chart: SC5612·1 ETRS89 DATUM

Replace depth, *66*, with depth, *59* 54° 10' ·63N. , 5° 17' ·28W.

Chart: SC5612·24 ETRS89 DATUM

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

## Notices to Mariners - Weekly Edition 23/2020 British Isles, North Channel, Southern Part.

— Chart 2198— New Edition Announcement.

#### 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.

Temporary/Preliminary NMs

L2834(T)/20 WALES — West Coast — Buoy. Automatic Identification System. Restricted area.

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 temporarily removed off station.
- 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

## Notices to Mariners - Weekly Edition 25/2020 Northern Ireland - East Coast, Larne Lough and Approaches.

— Chart 1237— New Edition Announcement.

#### 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 Port Authority 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.

## Notices to Mariners - Weekly Edition 32/2020 Irish Sea, Southern Approach to North Channel.

— Chart 2093— New Edition Announcement.

#### 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 and new Omission of Detail areas. 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.

L4158/20 SCOTLAND — West Coast — Light.

Source: Northern Lighthouse Board

Chart: SC5612·2 ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·66N., 5° 48' ·24W.

Chart: SC5612·17 ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·62N., 5° 48' ·20W.

Chart: SC5612·24 ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·7N., 5° 48' ·0W.

Notices to Mariners - Weekly Edition 48/2020 United Kingdom, North Channel, Northern Part.

— Chart 2199— New Edition Announcement.

#### 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.

L6216/20 IRELAND — East Coast — — Buoy.

Source: Commissioners of Irish Lights

Chart: SC5612·1 ETRS89 DATUM

Move FI(2)R.6s Skullmartin, and associated Automatic Identification System,

A/S, from: 54° 31' ·84N. , 5° 24' ·91W.

to: 54° 32' ·39N. , 5° 24' ·91W.

Chart: SC5612·4 ETRS89 DATUM

Move FI(2)R.6s Skullmartin, and associated Automatic Identification 54° 31' ·85N., 5° 24' ·91W.

System, AIS, from:

to: 54° 32' ·39N. , 5° 24' ·86W.

#### Chart: SC5612·9 (Panel A, Portavogie to Ballywalter) ETRS89 DATUM

Move

FI(2)R.6s Skullmartin, and associated Automatic Identification System,

A/S, from:

54° 31' ·84N., 5° 24' ·91W.

to:

54° 32' ·39N., 5° 24' ·91W.

## Notices to Mariners - Weekly Edition 52/2020 International Chart Series, Northern Ireland - East Coast, Approaches to Belfast.

— Chart 1752— New Edition Announcement.

#### Charts SC5612·12 and SC5612·13 WGS84 DATUM

The following changes were published in the new edition of chart 1752, which is the source chart for the above folio sheets:

Includes changes to depths from the latest British Government and Port Authority surveys and changes to spoil grounds and marine farms. Mariners should therefore navigate with caution on sheets SC5612·12 and SC5612·13 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.

# Notices to Mariners - Weekly Edition 52/2020 International Chart Series, Northern Ireland - East Coast, Belfast Lough and Approaches.

— Chart 1753— New Edition Announcement.

#### Charts SC5612·10, SC5612·12 and SC5612·13 WGS84 DATUM

The following changes were published in the new edition of chart 1753, which is the source chart for the above folio sheets:

Includes changes to depths from the latest British Government and Port Authority surveys. Mariners should therefore navigate with caution on sheets SC5612·10, SC5612·12 and SC5612·13 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.

## Temporary/Preliminary NMs

L1147(P)/21 SCOTLAND — ENGLAND — WALES — NORTHERN

## **IRELAND** — Fishery limits.

Source: Department for Environment, Food and Rural Affairs

- 1. Following the introduction of the Fisheries Act 2020, the UK 6 and 12 nautical mile limits are determined by the Territorial Sea (Baselines) Order 2014 in accordance with the United Nations Convention on the Law of the Sea (UNCLOS).
- 2. Mariners are advised to check the ADMIRALTY website for further information www.admiralty.co.uk/maritime-safety-information/uk-fishery-limits.
- 3. The significant changes will be included on affected ADMIRALTY Products by New Edition from 1st April 2021

.(ETRS89 DATUM)

## Charts affected – SC5600, SC5603, SC5605, SC5608, SC5610, SC5612, SC5613, SC5614, SC5615, SC5620 and SC5621

### L1233/21 SCOTLAND — West Coast — — Legends.

Source: Irish Maritime Administration and Loughs Agency

Chart: SC5612·2 ETRS89 DATUM

Insert legend, *Scientific Instruments*, orientated SW/NE, centred on:

55° 30' ·16N., 7° 06' ·21W.

## Notices to Mariners - Weekly Edition 15/2021 International Chart Series, United Kingdom and Ireland, Irish Sea Western Part.

— Chart 1411— New Edition Announcement.

#### 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 changes to the UK fisheries limits. Mariners should therefore navigate with caution on sheets 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.

Notices to Mariners - Weekly Edition 15/2021 International Chart Series, United Kingdom, North Channel to the Firth of Lorn.

— Chart 2724— New Edition Announcement.

#### 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 changes to the UK fisheries limits. Mariners should therefore navigate with caution on sheets 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.

## Notices to Mariners - Weekly Edition 26/2021 Plans on the East Coast of Ireland. — Chart 633 — New Edition Announcement.

#### Chart SC5612·3 WGS84 DATUM

The following changes were published in the new edition of chart 633, which is the source chart for the above folio sheet:

Includes significant safety-related information as follows: changes to coastline and depths from the latest Irish Government Surveys. Mariners should therefore navigate with caution on sheets 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.

### L2748/21 IRELAND — North Coast — Lights.

Source: Commissioners of Irish Lights

Chart: SC5612·2 ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·05N., 6° 16' ·81W.

55° 18' ·09N., 6° 10' ·28W.

**Chart: SC5612-17** ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·09N., 6° 10' ·28W.

Chart: SC5612·18 ETRS89 DATUM

Amend range of light to, 18M 55° 18' · 05N., 6° 16' · 81W.

55° 18' ·09N., 6° 10' ·28W.

Chart: SC5612·21 (Panel A, Rathlin Sound) ETRS89 DATUM

Amend range of light to, 18M 55° 18' ·05N., 6° 16' ·81W.

55° 18' ·09N., 6° 10' ·28W.

#### Chart: SC5612·24 ETRS89 DATUM

Amend range of light to, 18M

55° 18' ·1N. , 6° 16' ·8W. 55° 18' ·1N. , 6° 10' ·3W.

## L2828/21 WALES — West Coast — — Buoy. Automatic Identification System.

Source: Minesto

Note: Former Notice L2834(T)/20 is cancelled.

#### Chart: SC5612·24 ETRS89 DATUM

Delete

FI(4)Y.15s and associated Automatic Identification System, A/S

53° 17' ·8N., 4° 47' ·8W.

### Temporary/Preliminary NMs

## L2973(T)/21 IRELAND — East Coast — Buoyage. Automatic

**Identification Systems.** 

Source: Irish Maritime Administration Notice 37/21

1. Special purpose yellow light buoys, *Fl*(5)*Y*.20s, fitted with Automatic Identification Systems (*AIS*) have been established in the following positions:

53° 18' ·48N. , 5° 55' ·28W. 53° 17' ·70N. , 5° 54' ·52W. 53° 10' ·26N. , 5° 55' ·60W.

2. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

## Charts affected - SC5609, SC5612 and SC5621

## L3165/21 IRELAND — North Coast — — Depths.

Source: mv Cerys Line

Chart: SC5612·2 ETRS89 DATUM

Replace depth, 45, with depth, 41 55° 21' ·70N., 6° 06' ·56W.

#### Chart: SC5612·24 ETRS89 DATUM

Replace depth, 45, with depth, 41 55° 21' ·9N., 6° 06' ·8W.

### L3233/21 WALES — West Coast — — Restricted area. Obstruction.

Source: Minesto NM 9/21

Note: Retain associated Tidal Energy Device legend and mooring ground tackle.

### Chart: SC5612·24 ETRS89 DATUM

Insert 125: Obstn

53° 17' ·8N. , 4° 47' ·8W.

## L3819/21 IRELAND — North East Coast — — Depths.

Source: British Government Survey

#### Chart: SC5612·5 ETRS89 DATUM

Insert depth,  $4_3$ , enclosed by 5m approximate contour 54° 20' ·98N. , 5° 32' ·64W. depth,  $5_2$ , and extend 10m contour E to enclose 54° 20' ·70N. , 5° 32' ·36W.

#### Chart: SC5612·6 ETRS89 DATUM

Insert depth,  $4_3$ , enclosed by 5m approximate contour (a)  $54^\circ$  20'  $\cdot 982N$ .,  $5^\circ$  32'  $\cdot 636W$ .

Delete depth,  $11_8$ , close N of: (a) above

Insert depth  $5_2$ , and extend 10m contour E to enclose (b)  $54^\circ$  20'  $\cdot 695N$ .,  $5^\circ$  32'  $\cdot 359W$ .

Delete depth,  $8_2$ , close W of: (b) above

#### Chart: SC5612·14 ETRS89 DATUM

Insert depth,  $1_6$ , enclosed by 2m approximate contour (a)  $54^\circ 51' \cdot 37N$ .,  $5^\circ 46' \cdot 40W$ .

Delete depth,  $3_6$ , close E of: (a) above

Insert depth,  $1_5$ , enclosed by 2m approximate contour (b)  $54^\circ 51' \cdot 18N$ .,  $5^\circ 47' \cdot 12W$ .

Delete depth,  $3_7$ , close NE of: (b) above

Replace depth,  $3_3$ , with depth, 2, enclosed by 2m approximate contour  $54^\circ 51' \cdot 56N$ .,  $5^\circ 46' \cdot 79W$ .

#### Chart: SC5612·15 ETRS89 DATUM

Insert depth, 1<sub>6</sub>, enclosed by 2m approximate contour 54° 51' ·372N. , 5° 46' ·403W. depth, 2, enclosed by 2m approximate contour (a) 54° 51' ·564N. , 5° 46' ·792W. Delete depth, 3<sub>3</sub>, close N of: (a) above

Insert depth, 1<sub>5</sub>, enclosed by 2m approximate contour (b) 54° 51' ·180N. , 5° 47' ·122W.

Page 46 of 52

## L4208/21 IRELAND — North Coast — — Depths.

Source: Londonderry Port and Harbour Commissioners

### Chart: SC5612·20 ETRS89 DATUM

Insert depth,  $g_2$ , and extend 10m contour N to enclose 55° 11' ·66N., 6° 58' ·81W. depth,  $g_3$ , and extend 10m contour N to enclose 55° 11' ·87N., 6° 57' ·58W.

## Chart: SC5612·22 (Panel A, Lough Foyle Entrance) ETRS89 DATUM

Insert depth,  $9_2$ , and extend 10m contour N to enclose (a) 55° 11' ·66N., 6° 58' ·81W. Delete depth, 124, close SW of: (a) above Insert depth, 136, and extend 15m contour N to enclose 55° 11' ·81N., 6° 58' ·11W. depth, 42, and extend 5m contour N to enclose (b) 55° 11' ·78N., 6° 58' ·02W. Delete depth, 124, close NE of: (b) above (c) 55° 11' ·86N., 6° 57' ·80W. Insert depth, 145, and extend 15m contour N to enclose Delete depth, 17, close E of: (c) above (d) 55° 11' ·87N., 6° 57' ·58W. Insert depth,  $9_3$ , and extend 10m contour N to enclose Delete depth, 116, close E of: (d) above

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

depth,  $9_2$ , and extend 10m contour N to enclose Insert (a) 55° 11' ·66N., 6° 58' ·81W. Delete depth, 124, close SW of: (a) above 55° 11' ·81N., 6° 58' ·11W. Insert depth, 136, and extend 15m contour N to enclose (b) 55° 11' ·78N., 6° 58' ·02W. depth, 42, and extend 5m contour N to enclose Delete depth, 124, close NE of: (b) above (c) 55° 11' ·86N., 6° 57' ·80W. Insert depth, 145, and extend 15m contour N to enclose depth, 171, close E of: Delete (c) above (d) 55° 11' ·87N., 6° 57' ·58W. Insert depth,  $9_3$ , and extend 10m contour N to enclose Delete depth, 116, close E of: (d) above

## L4806/21 WALES — West Coast — — Obstructions.

Source: Minesto UK Ltd

Chart: SC5612·24 ETRS89 DATUM

Replace :125: Obstn with :20: Obstn 53° 17' ·8N. , 4° 47' ·8W.

Temporary/Preliminary NMs

L4984(P)/21 SCOTLAND — West Coast — — Submarine cables.

Source: Global Marine Group

1. Two submarine cables are being laid between Girvan and Larne, and Portpatrick and Templepatrick, joining the following positions:

```
54° 52' ·90N., 5° 50' ·29W.
54° 54' ·47N., 5° 46' ·43W.
54° 54' ·62N., 5° 39' ·24W.
54° 58' ·65N., 5° 37' ·70W.
55° 04' ·03N., 5° 31' ·77W.
55° 06' ·15N., 5° 30' ·72W.
55° 11' · 30N., 5° 23' · 11W.
55° 10' ·87N., 5° 19' ·20W.
55° 11' ·98N., 5° 15' ·44W.
55° 11' ·87N., 5° 11' ·58W.
55° 12' ·85N., 4° 58' ·80W.
55° 13' ·27N., 4° 56' ·41W.
55° 13' ·65N., 4° 51' ·62W.
and
54° 37' ·40N., 5° 31' ·74W.
54° 37' · 31N., 5° 28' · 93W.
54° 38' ·80N., 5° 23' ·76W.
54° 39' ·46N., 5° 17' ·59W.
54^{\circ} 42' ·40N. , 5^{\circ} 11' ·97W.
54° 44' ·16N., 5° 10' ·52W.
54° 49' ·67N., 5° 08' ·86W.
54° 50' · 76N., 5° 08' · 21W.
54° 51' ·05N., 5° 07' ·73W.
```

2. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

### Charts affected – SC5610, SC5612 and SC5613

L33/22 IRELAND — East Coast — — Buoyage.

Source: Minesto UK Ltd

## Chart: SC5612·7 (Panel A, Strangford Narrows Northern Part) ETRS89 **DATUM**

Amend light-buoy to, Fl. Y. 10s 54° 23' ·119N., 5° 33' ·775W.

54° 23' ·064N., 5° 33' ·718W.

L99/22 SCOTLAND — West Coast — — Depths. Wrecks.

Source: British Government Survey

Chart: SC5612·2 ETRS89 DATUM

Replace

74: Wk, with 69: Wk

55° 11' ·43N., 5° 31' ·46W.

L191/22 IRELAND — North East Coast — — Maintained channels.

Source: Port of Larne

Chart: SC5612·15 ETRS89 DATUM

Amend maintained depth to, 7.1m, centred on: 54° 50' ·704N., 5° 47' ·832W.

maintained depth to, 5.7m, centred on:

54° 50' ·768N., 5° 47' ·809W.

maintained depth to, 6.0m, centred on:

54° 50' ·981N., 5° 47' ·742W.

L208/22 IRELAND — East Coast — — Light. Buoy.

Source: Commissioners of Irish Lights

Chart: SC5612·13 (Panel B, Belfast) ETRS89 DATUM

Insert

★ 2F.G (vert)

(a) 54° 37' ·735N., 5° 53' ·333W.

Delete

FI. Y.5s, close E of:

(a) above

Temporary/Preliminary NMs

L717(T)/22 IRELAND — East Coast — — Buoyage. Automatic

**Identification System.** 

Source: Irish Maritime Administration Notice 03/22

1. Special purpose yellow light-buoys, Fl(5)Y.20s, have been temporarily established in the following positions:

#### **Position**

```
53° 47' ·60N., 5° 48' ·29W.
53° 35' ·66N., 5° 54' ·55W.
```

- 2. A Special purpose yellow light-buoy, *Fl*(5)*Y*.20*s*, fitted with Automatic Identification Systems (*AIS*), has been established in position: 53° 47' ·42N., 5° 48' ·29W.
- 3. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

## Charts affected - SC5609, SC5612 and SC5621

## Temporary/Preliminary NMs

## L917(P)/22 SCOTLAND — West Coast — — Depths. Rock. Drying height.

Source: British Government Survey

1. Recent survey information has shown that numerous depths less than charted exist in Kilbrannan Sound. The most significant are as follows:

Depth	Position
3m	55° 38' ·58N., 5° 28' ·80W.
12·7m	55° 37' ·57N., 5° 24' ·92W.
9m	55° 37' ·42N., 5° 25' ·44W.
21m	55° 37' ·25N., 5° 25' ·08W.
28·5m	55° 36' ·76N., 5° 25' ·74W.
29·5m	55° 36' ·30N., 5° 24' ·96W.
17·8m	55° 36' ·10N., 5° 24' ·67W.
50m	55° 34' ·12N., 5° 26' ·03W.
2.9m	55° 32' ·86N., 5° 21' ·17W.
4·5m	55° 32' ·31N., 5° 21' ·47W.
7.6m	55° 32' ·05N., 5° 29' ·10W.
8·3m	55° 30' ·02N., 5° 30' ·21W.
2·1m	55° 29' ·69N., 5° 20' ·44W.
3·3m	55° 28' ·85N., 5° 20' ·01W.
0.6m	55° 28' ·57N., 5° 31' ·47W.
17·1m	55° 28' ·47N., 5° 30' ·92W.
24·5m	55° 28' ·21N., 5° 22' ·26W.
9·8m	55° 27' ·92N., 5° 31' ·72W.
1·8m	55° 27' ·08N., 5° 17' ·96W.
6·2m	55° 26' ·54N., 5° 18' ·04W.
6·8m	55° 26' ·23N., 5° 32' ·55W.
9·7m	55° 26' ·08N., 5° 16' ·60W.
4·5m	55° 25' ·64N., 5° 07' ·51W.
18·5m	55° 25' ·59N., 5° 18' ·91W.
29·5m	55° 24' ·82N., 5° 09' ·81W.

21m 55° 23' ·99N. , 5° 06' ·78W. 25m 55° 22' ·63N. , 5° 07' ·59W. 63m 55° 41' ·84N. , 5° 23' ·75W.

- 3. A rock, drying height 0·2m, exists in position 55° 27' ·54N., 5° 18' ·41W.
- 4. Mariners are advised to navigate with caution in the area.
- 5. These changes will be included in the next New Edition of Chart 2126 and in a New Edition of Chart 2724 to be published in early 2022.
- 6. Charts 1864, 2131, 2220, 2221, 2383, 5610\_11, 5610\_12, 5610\_13, 5610\_14, 5610\_15, 5610\_17 and 5610\_19 will be updated by Notice to Mariners.

(ETRS89 DATUM)

#### Charts affected – SC5610 and SC5612

Temporary/Preliminary NMs

# L1072(T)/22 IRELAND — East Coast — — Buoyage. Automatic Identification Systems.

Source: Irish Maritime Administration Notices 44 and 62/21

1. \*Special purpose yellow light-buoys, *Fl*(5)*Y*.20*s*, fitted with Automatic Identification Systems (*AIS*) have been established in the following positions:

53° 17' ·70N., 5° 54' ·52W. 53° 10' ·26N., 5° 55' ·60W.

- 2. Mariners are advised to navigate with caution in the area.
- 3. \*Former Notice L2973(T)/21 is cancelled.\*Indicates new or revised entry

(ETRS89 DATUM)

### Charts affected – SC5609, SC5612 and SC5621

Temporary/Preliminary NMs

## L1178(T)/22 IRISH SEA — — Measuring instrument.

Source: Isle of Man Harbours Notice 2/22

- 1. An acoustic measuring instrument, marked by a yellow float, has been established on the seabed in position  $54^{\circ}\ 12' \cdot 29N$ .,  $4^{\circ}\ 57' \cdot 16W$ .
- 2. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

#### Charts affected – SC5612 and SC5613

L1392/22 IRELAND — North East Coast — — Light.

Source: Commissioners of Irish Lights

Chart: SC5612·1 ETRS89 DATUM

Amend range of light to, 16/10M 54° 38' ·70N. , 5° 31' ·86W.

Chart: SC5612·4 ETRS89 DATUM

Amend range of light to, 16/10M 54° 38' ·70N., 5° 31' ·86W.

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

Amend range of light to, 16/10M 54° 38' ·705N. , 5° 31' ·856W.

**Chart: SC5612-24** ETRS89 DATUM

Amend range of light to, 16/10M 54° 38' ·7N., 5° 31' ·9W.

L1488/22 IRELAND — East Coast — — Buoy.

Source: Commissioners of Irish Lights

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

Insert 4. Q.G Cloghan Jetty 54° 44' ·13N. , 5° 41' ·61W.