# Admiralty Leisure Folio SC5610 The Firth of Clyde

The Notices to Mariners (NMs) listed below apply to the latest edition of SC5610 (6<sup>th</sup> Edition) published on 26<sup>th</sup> Sept 2019.

Temporary/Preliminary NMs

L2551(T)/19 SCOTLAND — West Coast — — Measuring instruments. Buoyage.

Source: Peel Ports Clydeport

1. Scientific measuring instruments, marked by yellow buoys, have been established, until August 2019, in the vicinity of the following positions:

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56° 04' ·65N., 5° 17' ·21W.
56° 07' ·85N., 5° 13' ·28W.
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2. Former Notice L1043(T)/19 is cancelled (ETRS89 DATUM)

#### **Charts affected – SC5610**

## L2663/19 SCOTLAND — West Coast — — Submarine power cable.

Source: Scottish and Southern Electricity

# Chart: SC5610·7 (Panel A, Rothesay to Largs) ETRS89 DATUM

Insert	submarine power cable,	;, joining:	55° 46' ·65N. , 5° 00' ·35W.
			55° 46' ·70N. , 5° 00' ·00W.
			55° 46' ·74N. , 4° 59' ·70W.
			55° 46' ·74N. , 4° 59' ·37W.
			55° 46' ·59N. , 4° 57' ·93W.
			55° 46' ·51N. , 4° 56' ·49W.
			55° 46' ·52N. , 4° 56' ·31W.
			55° 46' ·65N. , 4° 55' ·87W.

Chart: SC5610·9 ETRS89 DATUM					
Insert	submarine power cable,	<pre> ~</pre>	55° 46' ·65N. , 5° 00' ·35W.		
			55° 46' ·70N. , 5° 00' ·00W.		
			55° 46' ·74N. , 4° 59' ·70W.		
			55° 46' ·74N. , 4° 59' ·37W.		
			55° 46' ·59N. , 4° 57' ·93W.		
			55° 46' ·51N. , 4° 56' ·49W.		

55° 46' ·52N., 4° 56' ·31W.

55° 46' ·65N., 4° 55' ·87W.

## Chart: SC5610·11 ETRS89 DATUM

Insert submarine power cable,  $\sim \sim \sim$ , joining: 55° 46' ·65N. , 5° 00' ·35W.

55° 46' ·75N. , 4° 59' ·70W. 55° 46' ·75N. , 4° 59' ·37W.

55° 46' ·59N. , 4° 57' ·93W.

 $55^{\circ}$  46'  $\cdot 50N.$  , 4° 56'  $\cdot 37W.$ 

55° 46' ·65N., 4° 55' ·88W.

#### Chart: SC5610·19 ETRS89 DATUM

Insert submarine power cable,  $\sim \sim \sim$ , joining: 55° 46' ·65N. , 5° 00' ·35W.

55° 46' ·78N. , 4° 59' ·54W.

55° 46' ·59N., 4° 57' ·93W.

 $55^{\circ}$  46' ·50N. , 4° 56' ·37W.

55° 46' ·65N., 4° 55' ·88W.

## L2715/19 SCOTLAND — West Coast — — Marine farm.

Source: Marine Scotland

Chart: SC5610·9 ETRS89 DATUM

Insert 55° 44' ·95N. , 4° 52' ·28W.

# ${\bf L3830/19~SCOTLAND-West~Coast---Light.}$

Source: Caledonian Maritime Assets Ltd Notice 34/19

Chart: SC5610·11 ETRS89 DATUM

Amend light to, Iso.WRG (Apr-Oct) 55° 45' ·04N., 5° 23' ·28W.

## L3852/19 SCOTLAND — West Coast — — Depths.

Source: Clinton Marine Survey

Chart: SC5610·13 ETRS89 DATUM

Insert depth, 167, enclosed by 20m contour 55° 24' ·74N., 4° 46' ·89W.

depth, 104, enclosed by 20m contour (a) 55° 23' ·78N., 4° 47' ·84W.

Delete depth, 245, close S of: (a) above

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert depth, 16, enclosed by 20m contour 55° 24' ·74N., 4° 46' ·89W.

depth, 104, enclosed by 20m contour (a) 55° 23' ·78N., 4° 47' ·84W.

Delete depth,  $24_5$ , close S of: (a) above

#### Chart: SC5610·19 ETRS89 DATUM

Insert depth, 104, and extend 20m contour NW to enclose 55° 23' ·78N., 4° 47' ·84W.

## L3932/19 SCOTLAND — West Coast — NM Block. Light.

Source: Scottish Canals

Note: Former Notice L1468(T)/18 is cancelled.

## Chart: SC5610·10 (Panel A, Loch Fyne) ETRS89 DATUM

Move ★ 2F.G(vert), from: 56° 00' ⋅80N. , 5° 26' ⋅67W.

to: 56° 00' ·80N. , 5° 26' ·64W.

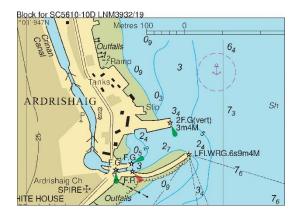
## Chart: SC5610·10 (Panel C, Loch Gilp) ETRS89 DATUM

Move ★ 2F.G(vert), from: 56° 00' ⋅80N. , 5° 26' ⋅67W.

to: 56° 00' ·80N. , 5° 26' ·64W.

## Chart: SC5610·10 (Panel D, Loch Ardrishaig) ETRS89 DATUM

Insert the accompanying block, centred on: 56° 00' ·8N., 5° 26' ·7W.



# L3952/19 SCOTLAND — West Coast — — Marine farms.

Source: Crown Estate Scotland

# Chart: SC5610·8 (Panel A, Kyles of Bute) ETRS89 DATUM

Delete limit of marine farm, pecked line, joining:

- (a) 55° 55' ·69N., 5° 12' ·08W.
- (b) 55° 55' ·75N., 5° 12' ·00W.
- (c) 55° 55' ·82N., 5° 11' ·96W.
- (d) 55° 55' ·79N., 5° 11' ·82W.
- (e) 55° 55' ·26N., 5° 12' ·17W.
- (f) 55° 55' ·30N., 5° 12' ·32W.

, within: (a)-(f) above

55° 55' ·55N. , 5° 11' ·79W.

## Chart: SC5610·8 (Panel B, Caladh Harbour) ETRS89 DATUM

Delete limit of marine farm, pecked line, joining:

- (a) 55° 55' ·75N., 5° 12' ·00W.
- (b) 55° 55' ·82N., 5° 11' ·96W.
- (c) 55° 55' ·79N., 5° 11' ·82W.

, within: (a)-(c) above

# L3991/19 SCOTLAND — Firth of Clyde — — Lights. Ground tackle.

Source: Briggs Marine Contractors Ltd and QHM Clyde

# Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

Delete ★2F.G(vert)

(a) 56° 07' ·88N., 4° 49' ·09W.

ground tackle, pecked line, joining:

(a) above

(b) above

56° 08' ·08N., 4° 49' ·46W.

★2F.G(vert)

(b) 56° 07' ·81N., 4° 49' ·12W.

ground tackle, pecked line, joining:

56° 07' ·70N. , 4° 49' ·60W.

L4095/19 SCOTLAND — West Coast — — Outfall.

Source: ms Lode

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert outfall, ----, joining: 55° 27' .900N. , 4° 38' .720W.

## L4206/19 SCOTLAND — Firth of Clyde — — Depths.

Source: ms Lode

Chart: SC5610·13 ETRS89 DATUM

Insert depth,  $O_2$ , and extend 2m contour NW to enclose (a) 55° 29' ·58N., 4° 38' ·07W.

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

## L4384/19 SCOTLAND — West Coast — — Depths.

Source: Clinton Marine Survey

Chart: SC5610·13 ETRS89 DATUM

Insert depth, 1<sub>6</sub>, enclosed by 2m contour (a) 55° 31' ·62N. , 4° 43' ·75W.

Delete depth, 47, close N of: (a) above

# L4946/19 SCOTLAND — Firth of Clyde — — Restricted area. Legend.

Source: QHM Clyde

## Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

Insert limit of restricted area, TTTT, joining: (a) 56° 08' ·01N., 4° 49' ·01W.

(b) 56° 08' ·01N., 4° 49' ·42W.

(c) 56° 07' ·75N., 4° 49' ·54W.

(d) 56° 07' ·63N., 4° 49' ·12W.

legend, Works in progress (2019), within: (a)-(d) above

# L4974/19 SCOTLAND — West Coast — — Radio reporting point.

Source: Queen's Harbour Master, Clyde

## Chart: SC5610·3 (Panel A, Cartsdyke to Helensburgh) ETRS89 DATUM

Replace , direction of vessel movement 356°

with , direction of vessel movement

356°/176° 55° 59' ·400N., 4° 45' ·301W.

# L4910(T)/19 SCOTLAND — West Coast — — Works. Buoyage.

Source: Peel Ports - Clydeport Notice 61/19

1. Due to dredging works in the approaches to Clydeport Greenock Ocean Terminal, the following port hand light-buoys have been temporarily moved:

Designation	Characteristic	Former position	New position
No 4	Fl.R.2s	55° 57' · 337N. , 4° 45' · 354W.	55° 57' ·404N. , 4° 45' ·350W.
No 8	Fl.R.4s	55° 57' ·130N. , 4° 45' ·145W.	55° 57' ·158N. , 4° 45' ·097W.

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

#### Chart affected - SC5610

## L5275/19 SCOTLAND — West Coast — — Depth.

Source: m.s Lode

Chart: SC5610·16 ETRS89 DATUM

Insert depth,  $O_4$ , enclosed by 2m contour 55° 04'  $\cdot$ 28N., 5° 02'  $\cdot$ 21W.

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

Source: ms Northern Wind

Chart: SC5610·17 ETRS89 DATUM

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

Temporary/Preliminary NMs

#### L5322(T)/19 SCOTLAND — West Coast — Works. Buoyage.

Source: Peel Ports - Clydeport Notice 70/19

1. Due to dredging works in the approaches to Clydeport Greenock Ocean Terminal, the following light-buoys have been temporarily moved to the following positions:

<b>Characteristic</b>	<b>Designation</b>	New Position
*F1.R.2s	No 4	55° 57' ·439N. , 4° 45' ·449W.
*Fl.R.4s	<del>No-8</del>	55° 57' ·131N. , 4° 45' ·038W.
*F1 R 2 c	No. 12	55° 57' .008N 4° 44' .935W

<sup>2. \*</sup>The light-buoy, Fl.G.5s, in position 55° 57' 065N., 4° 45' 242W. has been moved to 55° 57' 085N., 4° 45' 270W.

#### Chart affected - SC5610

## L5449/19 SCOTLAND — West Coast — — Depths.

Source: mv Lode

Chart: SC5610·16 ETRS89 DATUM

Insert depth, 5<sub>8</sub>, and extend 10m contour N to enclose (a) 55° 07' ·08N., 5° 00' ·32W.

Delete depth, 104, close N of: (a) above

## Temporary/Preliminary NMs

## L5479(T)/19 SCOTLAND — West Coast — — Scientific instrument.

Source: Clinton Marine Survey

- 1. An underwater Acoustic Doppler Current Profiler (ADCP) has been deployed in position  $55^{\circ}$  15'  $\cdot 82N.$ ,  $4^{\circ}$  52'  $\cdot 04W.$
- Mariners are advised to navigate with caution and to keep a safe distance from the ADCP.(ETRS89 DATUM)

#### Charts affected – SC5610

## L5536/19 SCOTLAND — Firth of Clyde — — Legend.

Source: Clydeport Notice 77/19

# Chart: SC5610·3 (Panel A, Cartsdyke to Helensburgh) ETRS89 DATUM

Insert legend, Works in progress (2019), centred on: 55° 57' ·219N., 4° 45' ·378W.

## L5545/19 SCOTLAND — West Coast — — Depths.

Source: ms Lode

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert depth,  $6_6$  (a) 55° 17' ·99N., 4° 51' ·42W.

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

Insert depth,  $15_5$  (b)  $55^{\circ} 17' \cdot 33N.$ ,  $4^{\circ} 52' \cdot 58W.$ 

Delete depth, 174, close S of: (b) above

Replace depth, 23<sub>5</sub>, with depth, 21<sub>5</sub> 55° 17' ·08N. , 4° 53' ·54W.

#### Chart: SC5610·16 ETRS89 DATUM

Insert depth,  $6_{\theta}$ 

Delete depth, 73, close SW of:

Insert depth, 155

Delete depth, 174, close S of:

Insert depth,  $3_2$ 

Delete depth, 4, close N of:

Replace depth, 235, with depth, 215

(a) 55° 17' ·99N., 4° 51' ·42W.

(a) above

(b) 55° 17' ·33N., 4° 52' ·58W.

(b) above

(c) 55° 13' ·90N., 4° 53' ·30W.

(c) above

55° 17' ·08N., 4° 53' ·54W.

#### Chart: SC5610·17 ETRS89 DATUM

Insert depth,  $3_2$ 

Delete depth, 4, close N of:

(a) 55° 13' ·90N., 4° 53' ·30W.

(a) above

## L5628/19 SCOTLAND — West Coast — — Depths.

Source: ms Lode

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert depth,  $3_9$ , enclosed by 5m contour

(a) 55° 14' ·833N., 4° 52' ·501W.

Delete depth, 55, close N of:

(a) above

#### Chart: SC5610·16 ETRS89 DATUM

Insert depth, 39

(a) 55° 14' ·83N., 4° 52' ·50W.

Delete depth, 48, close SE of:

(a) above

## L5708/19 SCOTLAND — West Coast — — Depths. Obstruction.

Source: ms Lode

#### Chart: SC5610·16 ETRS89 DATUM

Insert depth,  $3_3$ , enclosed by 5m contour

Delete depth,  $\mathcal{S}_5$ , close N of:

Insert depth, 45, enclosed by 5m contour

Delete depth, 59, close SE of:

Insert 101: Obstn

Delete depth, 128, close E of:

Insert depth,  $6_8$ , and extend 10m contour NW to enclose

Delete depth,  $5_8$ , close SE of:

(a) 55° 05' ·88N., 5° 00' ·98W.

(a) above

(b) 55° 06' ·38N., 5° 00' ·92W.

(b) above

(c) 55° 06' ·84N., 5° 01' ·43W.

(c) above

(d) 55° 07' ·27N., 5° 00' ·66W.

(d) above

# L5724/19 SCOTLAND — West Coast — — Signal station. Automatic Identification Systems. Legend.

Source: Queen's Harbour Master, Clyde

# Chart: SC5610·2 (Panel A, Southern Approaches to Loch Long Including Holy Loch) ETRS89 DATUM

Insert

→ ○ SS (Port Closure)

(a) 55° 59' ·416N., 4° 51' ·180W.

Automatic Identification System, AIS, at signal station

(a) above

## Chart: SC5610·3 (Panel A, Cartsdyke to Helensburgh) ETRS89 DATUM

Insert Automatic Identification System, AIS, at signal station

55° 59' ·346N., 4° 46' ·087W.

### Chart: SC5610·3 (Panel B, Rhu Narrows) ETRS89 DATUM

Insert

→ ○ SS (Port Closure)

(a) 56° 00' ·766N., 4° 46' ·066W.

Automatic Identification System, AIS, at signal station

(a) above

Delete

former  $\longrightarrow$   $\odot$  SS (Port Closure), close SW of:

(a) above

# L5732/19 SCOTLAND — West Coast — Legend. Note. Beacon. Lights. Leading line. Pilot boarding place. Light-beacon.

Source: Northern Lighthouse Board

Chart: SC5610·13 ETRS89 DATUM

Delete

★ FLG.5M

55° 36' ·17N., 4° 42' ·04W.

leading line, pecked line and firm line, and associated legend,

051°, extending in direction 231°, from:

55° 36' ·43N., 4° 41' ·50W.

**(**)

55° 36' ·04N., 4° 42' ·70W.

Temporary/Preliminary NMs

# L5637(P)/19 SCOTLAND — West Coast — — Signal station. Automatic **Identification System.**

Source: Queen's Harbour Master, Clyde

- 1. A new signal station, with Automatic Identification System, AIS, has been established in the following position: 55° 59' ·42N., 4° 51' ·18W.
- 2. These changes will be included in New Chart 3746 to be published late 2019. (ETRS89 DATUM)

#### Chart affected – SC5610

Notices to Mariners - Weekly Edition 47/2019 International Chart Series, Scotland - West Coast, Firth of Clyde, Loch Long and Loch Goil.

— Chart 3746— New Edition Announcement.

#### Charts SC5610·1 and SC5610·2 WGS84 DATUM

The following changes were published in the new edition of chart 3746, 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 SC5610·1 and SC5610·2 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 SC5610.

L6015/19 SCOTLAND — West Coast — — Depths.

Source: ms Lode

Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert depth, 25, and extend 30m contour NW to enclose

55° 16' ·34N., 4° 54' ·78W.

Chart: SC5610·16 ETRS89 DATUM

Insert depth, 25, and extend 30m contour NW to enclose

55° 16' ·34N., 4° 54' ·78W.

depth, 45, and extend 5m contour NW to enclose

55° 13' ·91N. , 4° 52' ·68W.

depth, 41, and extend 5m contour SW to enclose

(a) 55° 12' ·65N., 4° 54' ·25W.

Delete depth, 94, close N of:

(a) above

L6153/19 SCOTLAND — West Coast — — Wrecks.

Source: ms Lode

Chart: SC5610·16 ETRS89 DATUM

Insert

209: <sub>Wk</sub>

(a) 55° 10' ·04N., 5° 04' ·07W.

Delete

:20: Wk PA, close NW of:

(a) above

 ${\bf L6559/19~SCOTLAND - West~Coast - - Signal~stations.~Automatic~Identification~Systems.}$ 

Source: UKHO

Note: Certain Copies Only.

## Chart: SC5610·3 (Panel B, Rhu Narrows) ETRS89 DATUM

Insert

→ ○ SS(Port Closure)

(a) 56° 00' ·766N., 4° 46' ·066W.

symbol, Automatic Identification System, AIS, at signal station

(a) above

Delete

former \_ O SS(Port Closure) and associated symbol,

Automatic Identification System, AIS

56° 00' ·746N., 4° 46' ·006W.

# L6575/19 SCOTLAND — West Coast — — Marine farms.

Source: Marine Scotland

Chart: SC5610·10 (Panel A, Loch Fyne) ETRS89 DATUM

limit of marine farm, pecked line, joining:

55° 52' ·01N., 5° 19' ·32W.

55° 51' ·96N., 5° 18' ·86W.

55° 51' ·80N., 5° 18' ·89W.

55° 51' ·80N., 5° 19' ·25W.

Delete former limit of marine farm, pecked line, joining: 55° 51' ·84N., 5° 18' ·92W.

55° 51' ·80N., 5° 18' ·93W.

55° 51' ·80N., 5° 19' ·14W.

55° 51' ·92N., 5° 19' ·13W.

#### L6666/19 SCOTLAND — West Coast — — Obstructions.

Source: Marine Science Scotland

Chart: SC5610·17 ETRS89 DATUM

Insert



55° 16' ·24N., 5° 23' ·79W.

Chart: SC5610·19 ETRS89 DATUM

Insert



55° 16' ·24N., 5° 23' ·79W.

#### L117/20 IRELAND — North East Coast — — Depths.

Source: British Government Survey

Chart: SC5610·17 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

L141/20 SCOTLAND — West Coast — — Depths.

Source: ms Lode

Chart: SC5610·16 ETRS89 DATUM

Insert depth,  $4_5$ , enclosed by 5m contour (a) 55° 06' ·72N., 5° 00' ·54W.

Delete depth, 76, close NE of: (a) above

L797/20 SCOTLAND — West Coast — — Mooring buoys. Pontoon. Legend. Fouls.

Source: Peter Wright

Chart: SC5610·7 (Panel A, Rothesay to Largs) ETRS89 DATUM

Delete pontoon and associated legend, *Pontoon (lit)*, close SE of: (a) above

Replace # 55° 46' ·62N. , 4° 53' ·73W.

*♣ CM113* with # 55° 46' ·48N. , 4° 53' ·75W.

Chart: SC5610·9 ETRS89 DATUM

Delete pontoon and associated legend, *Pontoon (lit)*, close SE of: (a) above

*♣ CM113* with # 55° 46' ·48N. , 4° 53' ·75W.

L833/20 SCOTLAND — South West Coast — — Light.

Source: UKHO

**Chart: SC5610-17** ETRS89 DATUM

Amend range of light to, 18M 54° 38' ·10N., 4° 51' ·42W.

L997/20 SCOTLAND — West Coast — — Drying heights. Depths. Rocks.

Source: British Government Survey

Chart: SC5610·13 ETRS89 DATUM

Insert depth,  $3_7$ , enclosed by 5m contour (a) 55° 34' ·12N., 4° 42' ·15W.

Delete depth, 52, close NW of: (a) above

Insert	depth, 48, enclosed by 5m contour	(b) 55° 34' ·02N., 4° 41' ·56W.
Delete	depth, 5₄, close E of:	(b) above
Insert	depth, $4_8$ , enclosed by 5m contour	(c) 55° 33' ·51N., 4° 41' ·74W.
Delete	depth, $\mathcal{S}_{\mathcal{B}}$ , close N of:	(c) above
Insert	depth, $\mathcal{S}_{\!\scriptscriptstyle{\mathcal{S}}}$ , enclosed by 5m contour	(d) 55° 30' ·06N., 4° 40' ·12W.
Delete	depth, $\mathcal{S}_{5}$ , close SE of:	(d) above
Insert	depth, $\mathcal{O}_4$	(e) 55° 28' ·06N., 4° 39' ·13W.
Delete	depth, 12, close SW of:	(e) above
Replace	depth, $\mathcal{S}_{\!\scriptscriptstyle{\mathcal{E}}}$ , with seabed type, $\mathcal{R}$ , with depth, $\mathcal{A}_{\!\scriptscriptstyle{\mathcal{E}}}$ , with	
	seabed type, R, enclosed by 5m contour	55° 33' ·06N. , 4° 43' ·02W.
	depth, $\mathcal{3}_3$ , with seabed type, $\mathcal{R}$ , with depth, $\mathcal{3}$ , with	
	seabed type, <i>R</i>	55° 31' ·91N. , 4° 42' ·85W.
	depth, $\boldsymbol{6}$ , with depth, $\boldsymbol{5}_{3}$	55° 29' ·73N. , 4° 42' ·46W.
	depth, $G_7$ , with depth, $S_4$	55° 29' ·45N. , 4° 39' ·53W.
	depth, $13_3$ , with depth, $11_6$	55° 26' ·55N. , 4° 43' ·75W.
	depth, 15, with seabed type, $R$ , with depth, 13, with	
	seabed type, <i>R</i>	55° 24' ·92N. , 4° 47' ·37W.

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ${\tt ETRS89}$ DATUM

Insert	depth, $\mathcal{O}_4$	55° 28' ·061N. , 4° 39' ·125W.
Replace	depth, 67, with depth, 54	55° 29' ·45N. , 4° 39' ·53W.
	depth, 133, with depth, 116	55° 26' ·55N. , 4° 43' ·75W.
	depth, 15, with seabed type, $R$ , with depth, 13 $_{8}$ , with seabed	
	type, R	55° 24' ·92N. , 4° 47' ·37W.

# Chart: SC5610·19 ETRS89 DATUM

Insert	depth, $\mathcal{J}_7$ , enclosed by 5m contour	(a) 55° 34' ·12N. , 4° 42' ·15W.
Delete	depth, 52, close NW of:	(a) above
Replac	e depth, $5_4$ , with depth, $4_8$ , enclosed by 5m contour	55° 34' ·02N. , 4° 41' ·56W.
	depth, $\mathcal{S}_{\!\scriptscriptstyle{\mathcal{B}}}$ , with seabed type, $\mathcal{R}$ , with depth, $\mathcal{A}_{\!\scriptscriptstyle{\mathcal{B}}}$ , enclosed by 5m	
	contour, with seabed type, R	55° 33' ·06N. , 4° 43' ·02W.
	depth, $\mathcal{3}_3$ , with seabed type, $R$ , with depth, $\mathcal{3}$ , with seabed type, $R$	55° 31' ·91N. , 4° 42' ·85W.
	depth, $6$ , with depth, $5_3$	55° 29' ·73N. , 4° 42' ·46W.
	depth, $1_2$ , with depth, $\mathcal{O}_4$	55° 28' ·06N. , 4° 39' ·13W.
	depth, 15, with seabed type, $R$ , with depth, 13, with seabed type,	
	R	55° 24' ·92N. , 4° 47' ·37W.

# L977(P)/20 SCOTLAND — West Coast — — Depths.

Source: British Government Survey

1. Recent survey information has shown that numerous depths less than charted exist between Turnberry Point and Troon. Significant depths are as follows:

Depth	Position
4·2m	55° 34' · 15N. , 4° 40' · 65W.
1 · 1 m	55° 33' ·85N. , 4° 40' ·38W.
5·7m	55° 33' ·72N. , 4° 41' ·74W.
5·6m	55° 33' · 70N. , 4° 41' · 01W.
2·4m	55° 33' ·453N. , 4° 40' ·684W.
2·3m	$55^{\circ}$ 33' · 366N. , 4° 40' · 651W.
5·6m	55° 32' ·887N. , 4° 41' ·587W.
3·7m	55° 32' ·690N. , 4° 41' ·392W.
1·7m	55° 32' · 674N. , 4° 41' · 284W.
10·2m	55° 32' ·01N. , 4° 41' ·60W.
2·8m	55° 31' ·86N. , 4° 44' ·20W.
3·7m	55° 31' ·73N. , 4° 42' ·65W.
10·7m	55° 30' ·75N. , 4° 41' ·21W.
8·0m	55° 29' · 97N. , 4° 42' · 01W.
11·0m	55° 29' · 22N. , 4° 42' · 48W.
3.6m	55° 29' · 13N. , 4° 40' · 88W.
4·7m	55° 29' · 11N. , 4° 39' · 87W.
5·3m	55° 29' ·04N. , 4° 39' ·38W.
6·0m	55° 29' ·00N. , 4° 38' ·59W.
15·7m	55° 28' ·79N. , 4° 42' ·70W.
10·9m	$55^{\circ}$ 28' ·580N. , 4° 40' ·762W.
4·4m	55° 28' ·551N. , 4° 39' ·245W.
1·0m	55° 27' ·885N. , 4° 38' ·870W.
10·5m	55° 27' ·72N. , 4° 41' ·43W.
8·7m	55° 27' · 50N. , 4° 41' · 01W.
9·8m	55° 27' · 37N. , 4° 41' · 50W.
4·5m	55° 27' · 17N. , 4° 40' · 51W.
0·5m	55° 26' ·99N. , 4° 40' ·05W.
3·2m	55° 26' ·77N., 4° 40' ·60W.
15·3m	55° 23' ·01N. , 4° 48' ·09W.
0-2m	55° 22' ·62N. , 4° 46' ·65W.

- 2. Mariners are advised to navigate with caution in the area.
- 3. These and other changes will be included in the next New Edition of Charts 1866, 2126 and 2220.
- 4. Charts 1866, 2126, 2220 and 2724 will be updated by Notice to Mariners for the most significant depths and drying heights.

(ETRS89 DATUM)

#### Charts affected - SC5610

## L1579/20 SCOTLAND — West Coast — — Depths.

Source: m.s Lode

#### Chart: SC5610·16 ETRS89 DATUM

Insert depth, 25, enclosed by 30m contour

(a) 55° 09' ·19N., 5° 03' ·77W.

Delete depth, 34, close S of:

(a) above

Insert depth, 20<sub>3</sub> (b) 55° 08' ·95N. , 5° 04' ·76W.

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

Insert depth,  $24_5$ , and extend 30m contour NW to enclose (c)  $55^{\circ}$  06'  $\cdot$ 62N.,  $5^{\circ}$  05'  $\cdot$ 12W.

Delete depth, 29, close SE of: (c) above

Insert depth, 19, enclosed by 20m contour (d) 55° 05' ·42N., 5° 06' ·06W.

Delete depth, 22, close W of: (d) above

#### Chart: SC5610·17 ETRS89 DATUM

nsert depth, 19, and extend 20m contour W to enclose 55° 05' ·42N., 5° 06' ·06W.

## L1865/20 SCOTLAND — West Coast — — Light.

Source: Northern Lighthouse Board

Chart: SC5610·13 ETRS89 DATUM

Amend light to, Q.7M & Fl.G.5M 55° 28' ·17N., 4° 38' ·74W.

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

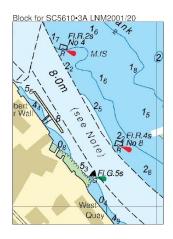
Amend light to, Q.7m7M & Fl.G.4s5m5M 55° 28' ·171N., 4° 38' ·741W.

## L2001/20 SCOTLAND — Firth of Clyde — NM Block.

Source: Clydeport Notice 37/20

# Chart: SC5610·3 (Panel A, Cartsdyke to Helensburgh) ETRS89 DATUM

Insert the accompanying block, centred on: 55° 57' ·2N. , 4° 45' ·3W.



# L2509/20 SCOTLAND — West Coast — — Beacon. Diffuser. Drying height. Outfall. Obstruction. Depth.

Source: Scottish Water

## Chart: SC5610·7 (Panel A, Rothesay to Largs) ETRS89 DATUM

 Insert
 55° 47' ·13N. , 4° 52' ·08W.

 ○ Diffuser, drying height O₂
 (a) 55° 47' ·13N. , 4° 52' ·00W.

 Delete depth, O₄, close N of:
 (a) above

 Insert outfall, → , joining:
 55° 47' ·17N. , 4° 51' ·83W.

 (a) above

## L2967/20 SCOTLAND — West Coast — — Wrecks. Obstruction.

Source: British Government Survey

# Chart: SC5610·14 (Panel A, Kildonald Point to Ailsa Craig) ETRS89 DATUM

Insert 38: Wk (a) 55° 19' ·03N. , 5° 18' ·45W.

Delete 0... Obstn , close N of: (a) above 55° 19' ·41N. , 5° 19' ·22W.

## Chart: SC5610·17 ETRS89 DATUM

 Insert
 38: Wk
 (a) 55° 19' ⋅ 03N. , 5° 18' ⋅ 45W.

 Delete
 ∴ Obstn, close N of:
 (a) above

 30: Wk, close NW of:
 (a) above

## L3233(P)/20 SCOTLAND — Firth of Clyde — Works. Lights.

Source: Queen's Harbour Master, Clyde

1. Works are taking place to establish new aids to navigation in the approaches to Glenmallan Jetty. As part of these works, the following lights have been temporarily established on piles:

Characteristic	<del>Designation</del>	Position
Fl(2)6s	Mallan No 1	<del>56° 06' ·800N. , 4° 51' ·098W.</del>
Fl(2)6s	Mallan No 2	<del>56° 07' -199N. , 4° 49' -583W.</del>
Fl(2)6s	Mallan No 3	<del>56° 07' -52N. , 4° 49' -22W.</del>
F1(2)6s	Cnap Point	56° 07' · 375N. , 4° 50' · 194W.

- 2. Chart 3746 will be updated when full details are available.
- 3. Mariners are advised to navigate with caution in the area. (ETRS89 DATUM)

## Chart affected - SC5610

Insert

depth,  $9_1$ , enclosed by 10m contour

## L3498/20 SCOTLAND — West Coast — — Depths.

Source: British Government Survey

# Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert	depth, 46, enclosed by 5m contour	(a)	55° 14' ·337N. , 4° 52' ·583W.
Delete	depth, $\mathcal{S}_{e}$ , close N of:		(a) above
Insert	depth, $\mathcal{G}_{\tilde{e}}$ , enclosed by 10m contour	(b)	55° 14' ·609N. , 4° 52' ·655W.
Delete	depth, 107, close N of:		(b) above
Insert	depth, 47, enclosed by 5m contour	(c)	55° 14' ·780N. , 4° 52' ·520W.
Delete	depth, $\mathcal{G}_{7}$ , close SW of:		(c) above
Insert	depth, 5, enclosed by 5m contour	(d)	55° 14' ·785N. , 4° 52' ·455W.
Delete	depth, $\mathcal{S}_{\varepsilon}$ , close E of:		(d) above
Insert	depth, 195, enclosed by 20m contour	(e)	55° 15' ·49N. , 4° 54' ·48W.
Delete	depth, 215, close E of:		(e) above
Insert	depth, $9_5$ , enclosed by 10m contour	<i>(f)</i>	55° 15' ·82N. , 4° 53' ·20W.
Delete	depth, 103, close E of:		(f) above
	222404		
Chart:	SC5610·16 ETRS89 DATUM		
Insert	depth, $\mathcal{G}_5$ , enclosed by 10m contour	(a)	55° 15' ·82N. , 4° 53' ·20W.
Delete	depth, 103, close E of:		(a) above
Insert	depth, $19_5$ , enclosed by 20m contour	(b)	55° 15' ·49N. , 4° 54' ·48W.
Delete	depth, 21 <sub>5</sub> , close E of:		(b) above

(c) 55° 13' ·17N., 4° 56' ·15W.

Delete	depth, 113, close SW of:		(c) above
Insert	depth, $g_3$ , enclosed by 10m contour	(d)	55° 12' ·87N. , 4° 56' ·50W.
Delete	depth, 10z, close SW of:		(d) above
Insert	depth, $\it 9$ , and extend 10m contour NW to enclose	(e)	55° 07' ·45N. , 5° 00' ·94W.
Delete	depth, 119, close N of:		(e) above
Insert	depth, $\mathcal{G}_{s}$ , enclosed by 10m contour	<i>(f)</i>	55° 05' ·81N. , 5° 02' ·68W.
Delete	depth, $11_{6}$ , close E of:		(f) above
Insert	depth, 128		55° 04' ·97N. , 5° 04' ·70W.
	depth, 132	<i>(g)</i>	55° 04' ·55N. , 5° 04' ·36W.
Delete	depth, 155, close S of:		(g) above
Insert	depth, 147	(h)	55° 03' ·37N. , 5° 04' ·45W.
Delete	depth, 175, close W of:		(h) above
Insert	depth, 15 <sub>8</sub>	(i)	55° 04' ·43N. , 5° 06' ·18W.
Delete	depth, 17, close W of:		(i) above
Insert	depth, 142	<i>(j)</i>	55° 05' ·93N. , 5° 04' ·99W.
Delete	depth, 154, close N of:		(j) above
Chart:	SC5610·17 ETRS89 DATUM		
Insert	depth, 9, enclosed by 10m contour		55° 07' ·45N. , 5° 00' ·94W.
	depth, $g_t$ , enclosed by 10m contour	(a)	55° 13' ·17N. , 4° 56' ·15W.
Delete	depth, 10 <sub>7</sub> , close SW of:		(a) above
Insert	depth, 195, and extend 20m contour NW to enclose		55° 15' ·49N. , 4° 54' ·48W.
	depth, 95, enclosed by 10m contour		55° 15' ·82N. , 4° 53' ·20W.
Chart:	SC5610·19 ETRS89 DATUM		
Insert	depth, 195, and extend 20m contour NW to enclose		55° 15' ·49N. , 4° 54' ·48W.
	depth, $g_5$ , enclosed by 10m contour		55° 15' ·82N. , 4° 53' ·20W.

# L3558(T)/20 SCOTLAND — Firth of Clyde — — Measuring instrument. Buoy.

Source: Queen's Harbour Master, Clyde

- 1. A measuring instrument, marked by a yellow surface buoy, has been established on the seabed in position  $56^{\circ}~09'~\cdot 23N.$ ,  $4^{\circ}~48'~\cdot 65W.$
- 2. Mariners are advised to navigate with caution in the area.(ETRS89 DATUM)

## **Charts affected – SC5610**

# L3758(T)/20 SCOTLAND — West Coast — — Scientific instruments. Buoyage.

Source: Peel Ports

1. Scientific instruments, marked by orange and yellow buoys, have been established on the seabed in the following positions:

55° 42' ·06N., 5° 11' ·69W. 55° 42' ·07N., 5° 11' ·40W. 55° 41' ·91N., 5° 11' ·39W. 55° 41' ·90N., 5° 11' ·67W.

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

(ETRS89 DATUM)

### Charts affected – SC5610

# Notices to Mariners - Weekly Edition 33/2020 Scotland -West Coast, Gareloch. — Chart 2000— New Edition Announcement.

#### Chart SC5610·3 WGS84 DATUM

The following changes were published in the new edition of chart 2000, which is the source chart for the above folio sheet:

Includes changes to depths from the latest British Government and Argyll and Bute Council surveys. The limits of Panel B have been changed to provide improved coverage of Faslane Base. Mariners should therefore navigate with caution on sheet SC5610·3 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 SC5610.

## L4158/20 SCOTLAND — West Coast — Light.

Source: Northern Lighthouse Board

Chart: SC5610·17 ETRS89 DATUM

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

Chart: SC5610·19 ETRS89 DATUM

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

L4560/20 SCOTLAND — West Coast — — Drying height. Depth.

Source: m.v Lode

Chart: SC5610·13 ETRS89 DATUM

Insert drying height, 0, enclosed by 0m low water line (a) 55° 25' .4N., 5° 07' .1W.

Delete depth, 2<sub>5</sub>, close NE of: (a) above

Chart: SC5610·14 (Panel A, Kildonald Point to Ailsa Craig) ETRS89 DATUM

Insert drying height, O, enclosed by 0m low water line (a) 55° 25' ·4N., 5° 07' ·1W.

Delete depth,  $2_5$ , close NE of: (a) above

Chart: SC5610·15 (Panel A, Pladda to Ailsa Craig and Ayr to Girvan) ETRS89 DATUM

Insert drying height, O, enclosed by 0m low water line (a) 55° 25' ·4N., 5° 07' ·1W.

Delete depth, 2<sub>5</sub>, close NE of: (a) above

L5084/20 SCOTLAND — Firth of Clyde — — Wrecks. Obstruction. Depths.

Source: Caledonian Maritime Assets Ltd.

Chart: SC5610·2 (Panel A, Southern Approaches to Loch Long Including Holy Loch) ETRS89 DATUM

Insert :124: Wk 55° 57' ·531N. , 4° 48' ·602W.

Obstn (a) 55° 57' ·498N. , 4° 48' ·649W.

Delete +++ , close N of: (a) above

Replace depth,  $7_2$ , with depth,  $6_6$  55° 57'  $\cdot$ 802N.,  $4^{\circ}$  48'  $\cdot$ 921W.

L5365/20 SCOTLAND — West Coast — — Depths.

Source: CMAL

Chart: SC5610·8 (Panel A, Kyles of Bute) ETRS89 DATUM

Insert depth, 15° 55' · 30N., 5° 09' · 29W.

L5409/20 SCOTLAND — West Coast — — Depths.

Source: mv Lode

Chart: SC5610·11 ETRS89 DATUM

Insert depth,  $O_4$ , and extend 2m contour SE to enclose (a) 55° 38' ·29N., 5° 28' ·58W.

Delete depth, 13, close NW of:

(a) above

depth, 51, close SE of:

(a) above

#### L5591/20 SCOTLAND — West Coast — — Depths.

Source: British Geological Survey

## Chart: SC5610·10 (Panel A, Loch Fyne) ETRS89 DATUM

Insert depth, 27

(a) 55° 59' ·47N., 5° 24' ·06W.

Delete depth, 43, close SW of:

(a) above

Insert depth, 49, enclosed by 5m contour

(b) 55° 59' ·27N., 5° 23' ·57W.

Delete depth, 52, close SW of:

(b) above

Insert depth, 199, enclosed by 20m contour

55° 59' ·02N., 5° 23' ·15W.

#### Chart: SC5610·19 ETRS89 DATUM

Replace depth, 43, with depth, 27

55° 59' ·47N., 5° 24' ·06W.

depth, 52, with depth, 49

55° 59' ·27N., 5° 23' ·57W.

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

— Chart 2199— New Edition Announcement.

#### Chart SC5610·16 WGS84 DATUM

The following changes were published in the new edition of chart 2199, 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 SC5610·16 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 SC5610.

# L5891/20 SCOTLAND — Firth of Clyde — — Light.

Source: QHM Clyde

#### Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

Amend light to, 3F.R(vert) (occas) SS(Port Control)

56° 03' ·97N. , 4° 52' ·54W.

## L6133/20 SCOTLAND — West Coast — Lights. Leading line. Light-beacons.

Source: QHM Clyde

#### Chart: SC5610·10 (Panel A, Loch Fyne) ETRS89 DATUM

(a) 56° 07' ·78N., 5° 08' ·92W.

leading line, pecked line and firm line, and associated legend,

208.6°, extending in direction 28.6°, from: (a) above

Delete leading line, pecked line, joining: 56° 07' ·99N. , 5° 08' ·70W.

# Notices to Mariners - Weekly Edition 51/2020 Scotland -West Coast, Ports in the Firth of Clyde.

— Chart 1866— New Edition Announcement.

#### Chart SC5610·15 WGS84 DATUM

The following changes were published in the new edition of chart 1866, 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 SC5610·15 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 SC5610.

# Notices to Mariners - Weekly Edition 51/2020 Scotland -West Coast, Approaches to the Firth of Clyde.

— Chart 2126— New Edition Announcement.

## Charts SC5610·12, SC5610·13, SC5610·14 and SC5610·15 WGS84 DATUM

The following changes were published in the new edition of chart 2126, 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 SC5610·12, SC5610·13, SC5610·14 and SC5610·15 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 SC5610.

## L91/21 SCOTLAND — West Coast — — Depths.

Source: Port of Cairnryan

#### Chart: SC5610·18 (Panel A, Loch Ryan) ETRS89 DATUM

Insert depth,  $6_5$ 

(a) 54° 59' ·173N., 5° 03' ·018W.

(a) above

Delete depth,  $7_1$ , close E of:

(b) 54° 58' ·705N., 5° 02' ·344W.

Insert depth,  $6_6$ 

(b) above

Delete depth, 75, close SE of:

L189/21 SCOTLAND — West Coast — — Depths.

Source: ABP Troon

Chart: SC5610·15 (Panel A, Pladda to Ailsa Criag and Ayr to Girvan) ETRS89 DATUM

Insert depth, 24

55° 28' ·206N., 4° 38' ·264W.

depth, 16, enclosed by 2m contour

(a) 55° 28' ·084N., 4° 38' ·315W.

Delete depth, 49, close NE of:

(a) above

Insert depth,  $3_6$ 

(b) 55° 28' ·183N., 4° 38' ·730W.

Delete depth, 4, close W of:

(b) above

Replace depth,  $4_5$ , with depth,  $3_8$ 

55° 28' ·188N., 4° 38' ·800W.

Temporary/Preliminary NMs

L196(T)/21 SCOTLAND — Firth of Clyde — — Scientific instrument. Buoy.

Source: CMAL Notice 73/20

1. A scientific instrument, marked by a yellow pillar buoy, M1 Fl(5)Y.20s, has been established on the seabed in position  $55^{\circ}$   $57' \cdot 782N$ .,  $4^{\circ}$   $48' \cdot 923W$ .

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

## **Charts affected – SC5610**

Temporary/Preliminary NMs

L215(T)/21 SCOTLAND — West Coast — Works. Buoyage.

Source: Peel Ports - Clydeport Notice 86/20

1. Due to dredging works in the approaches to Clydeport Greenock Ocean Terminal, the following light buoys have been temporarily moved to the following positions:

Characteristic Designation New Position

 Fl.R.2s
 No 4
 55° 57' 439N. , 4° 45' 449W.

 Fl.R.2s
 No 12
 55° 57' 008N. , 4° 44' 935W.

- 2. The light buoy, Fl.G.5s, in position 55° 57' 065N., 4° 45' 242W. has been moved to 55° 57' 085N., 4° 45' 270W.
- 3. Former Notice L5322(T)/19 is cancelled.(ETRS89 DATUM)

#### Chart affected - SC5610

# L480/21 SCOTLAND — West Coast — — Light.

Source: UKHO

Chart: SC5610·13 ETRS89 DATUM

Delete ★FI.G.6M and associated sector

55° 30' ·73N., 5° 04' ·21W.

# Temporary/Preliminary NMs

# L752(T)/21 SCOTLAND — West Coast — — Scientific instruments. Buoy.

Source: Peel Ports

1. Scientific instruments, marked by a yellow buoy, have been established on the seabed within an area bounded by the following positions:

55° 55' ·94N., 5° 21' ·76W. 55° 55' ·94N., 5° 21' ·57W.

55° 55' ·83N., 5° 21' ·56W.

55° 55' ·83N., 5° 21' ·75W.

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

(ETRS89 DATUM)

# Charts affected - SC5610

Temporary/Preliminary NMs

L987(P)/21 SCOTLAND — Firth of Clyde — — Works. Lights. Signal stations. Light-beacons. Leading line. Restricted area.

Source: Queens Harbour Master, Clyde

1. Construction works at Glenmallan jetty are nearing completion. Once complete the following aids to navigation will be established in the following positions:

Characteristic	Position			
Fl G 5s and 3 FR (vert) port closure signal	56° 07' ·94N. , 4° 49' ·07W.			
2 FG(vert)	56° 07' ·86N. , 4° 49' ·10W.			
2 FG(vert)	56° 07' ·79N. , 4° 49' ·13W.			
Fl G 5s and 3 FR (vert) port closure signal	56° 07' ·75N. , 4° 49' ·13W.			

2. Sectored lights, in the approach to the jetty, have been established as follows:DirWRG.8·1m2·3M at Mallan No 1 beacon, in position 56° 06' ·80N., 4° 51' ·10W.

```
FG 233·5°-235·5°(2°)

Al WG 2s 235·5°-236·5°(1°)

FW 236·5°-239·5°(3°)

Al WR 2s 239·5°-241·5°(2°)

FR 241·5°-243·5°(2°)
```

3. DirWRG.8·1m2M at Mallan No 2 beacon, in position 56° 07' ·20N., 4° 49' ·58W.

```
Al WG 2s 188°-189°(1°)
FW 189°-194°(5°)
FR 194°-196°(2°)
```

4. DirWRG.8·1m2M at Mallan No 3 beacon, in position 56° 07' ·52N., 4° 49' ·22W.

```
FG 050°-051°(1°)
Al WG 2s 051°-053°(2°)
FW 053°-055°(2°)
Al WR 2s 055°-059°(4°)
FR 059°-060°(1°)
```

5. DirWRG.8·1m10M at Cnap Point beacon, in position 56° 07' · 37N., 4° 50' · 19W.

```
FG 020·5°-022·5°(2°)
Al WG 2s 022·5°-023·5°(1°)
FW 023·5°-024·5°(1°)
Al WR 2s 024·5°-025·5°(1°)
FR 025·5°-027·5°(2°)
```

- 6. Additional navigation lights, Fl(2)Y.6s2·6m2M, are located below each sector light.
- 7. Lights and associated leading line, in the vicinity of Cnap Point, 56° 07' ·44N. , 4° 49' ·91W. , have been disestablished.
- 8. A restricted area, closed to all vessels during certain naval vessel manoeuvres, has been established bounded by the following positions:

```
56° 07' · 56N. , 4° 49' · 16W.
56° 07' · 58N. , 4° 49' · 40W.
56° 07' · 77N. , 4° 49' · 63W.
56° 07' · 99N. , 4° 49' · 57W.
```

- 9. Mariners are advised to navigate with caution in the area.
- 10. These changes will be included in a New Edition of Chart 3746 to be published early 2021.
- 11. Former Notice L3233(P)/20 is cancelled.

(ETRS89 DATUM)

## Charts affected – SC5610

Temporary/Preliminary NMs

L1054(T)/21 SCOTLAND — West Coast — — Beacons.

Source: A. Donald

1. Unlit yellow beacons in the following positions have been reported missing:

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

(ETRS89 DATUM)

## Charts affected – SC5610

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

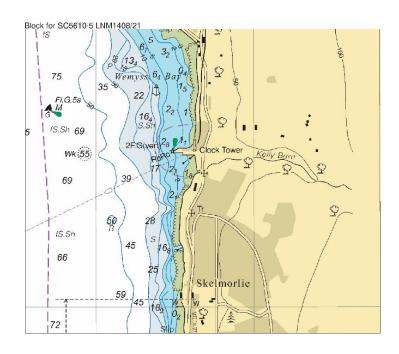
## L1408/21 SCOTLAND — West Coast — — NM Block.

Source: Caledonian Maritime Assets Limited

#### Chart: SC5610·5 ETRS89 DATUM

Insert the accompanying block, centred on:

55° 52' ·4N., 4° 53' ·2W.



# L1460/21 SCOTLAND — West Coast — — Buoy.

Source: The Scottish Salmon Company

Chart: SC5610·5 ETRS89 DATUM

Insert *A FI(5)Y.20s* 

55° 54' ·62N., 5° 04' ·15W.

# Chart: SC5610·8 (Panel A, Kyles of Bute) ETRS89 DATUM

Insert

55° 54' ·62N. , 5° 04' ·15W.

# L1492/21 SCOTLAND — West Coast — — Buoyage.

Source: Queen's Harbour Master, Clyde

# Chart: SC5610·3 (Panel A, Cartsdyke to Helensburgh) ETRS89 DATUM

Insert 56° 00' ·420N. , 4° 47' ·080W.

FI.R.4s No 4 56° 00' ·160N. , 4° 46' ·147W.

FI.R.2s No 2 55° 59' ·759N. , 4° 45' ·481W.

Temporary/Preliminary NMs

L1468(T)/21 SCOTLAND — West Coast — Buoyage.

Source: Peel Ports Clydeport Notice 9/21

1. Due to dredging works in the approaches to Clydeport Greenock Ocean Terminal, the following light-buoys have been temporarily moved to the following positions:

<del>Characteristic</del>	<del>Designation</del>	New Position
*F1.R.2s	<del>No 4</del>	55° 57' · 404N. , 4° 45' · 350W.
*F1.R.4s	<del>No-8</del>	55° 57' · 158N. , 4° 45' · 097W.
<i>Fl.R.2s</i>	<del>No 12</del>	55° 57' .008N. , 4° 44' .935W.

- 2. The light-buoy, *Fl.G.5s*, in position 55° 57' .065N., 4° 45' .242W. has been moved to 55° 57' .085N., 4° 45' .270W.
- 3. \*Former Notice L215(T)/21 is cancelled.

(ETRS89 DATUM)

### Chart affected - SC5610

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

— Chart 2724— New Edition Announcement.

### Charts SC5610·17 and SC5610·19 WGS84 DATUM

The following changes were published in the new edition of chart 2724, which is the source chart for the above folio sheets:

Includes changes to the UK fisheries limits. Mariners should therefore navigate with caution on sheets SC5610·17 and SC5610·19 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 SC5610.

Notices to Mariners - Weekly Edition 15/2021 International Chart Series, Scotland - West Coast, Firth of Clyde, Loch Long and Loch Goil.

— Chart 3746— New Edition Announcement.

#### Charts SC5610·1 and SC5610·2 WGS84 DATUM

The following changes were published in the new edition of chart 3746, which is the source chart for the above folio sheets:

Includes significant safety-related information as follows: new aids to navigation and changes to restricted areas. Mariners should therefore navigate with caution on sheets SC5610·1 and SC5610·2 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 SC5610.

L2504/21 SCOTLAND — Firth of Clyde — — Restricted areas.

Source: QHM Clyde Notice 18/21

# Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

Insert limit of restricted area, TTTT, joining: 56° 08' ·12N., 4° 48' ·95W. 56° 08' ·16N., 4° 49' ·29W. (a) 56° 07' ·99N., 4° 49' ·57W. and (b) 56° 07' ·77N., 4° 49' ·63W. 56° 07' ·56N., 4° 49' ·48W. 56° 07' ·52N., 4° 49' ·17W. Delete former limit of restricted area, TTTT, joining: 56° 07' ·95N., 4° 49' ·02W. 56° 08' ·14N., 4° 49' ·52W. (a) above and 56° 07' ·63N., 4° 49' ·68W. 56° 07' ·72N., 4° 49' ·09W. (b) above

L2523/21 SCOTLAND — West Coast — — Depths.

Source: British Government Survey

#### Chart: SC5610·16 ETRS89 DATUM

Insert depth, 38 (a) 55° 09' ·42N., 5° 10' ·46W.

Delete depth, 43, close N of: (a) above

Temporary/Preliminary NMs

L2586(T)/21 SCOTLAND — West Coast — — Measuring instruments.

Source: Peel Ports Clydeport Notice 25/21

1. Acoustic logging instruments, extending up to 1.5m above the seabed, have been established, between the following positions:

#### **Positions**

55° 41' · 63N. , 5° 26' · 23W.

and

55° 43' · 53N. , 5° 00' · 01W.

55° 43' · 17N. , 4° 58' · 39W.

and

55° 42' · 59N. , 4° 56' · 36W.

55° 42' · 18N. , 4° 54' · 78W.

and

55° 58' · 913N. , 4° 47' · 590W.

55° 57' · 974N. , 4° 47' · 261W.

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

## Charts affected –SC5610

Temporary/Preliminary NMs

L2934(T)/21 SCOTLAND — Firth of Clyde — — Scientific

instruments. Buoyage.

Source: Clydeport Notice 31/21

1. Scientific instruments, marked by special yellow pillar buoys, Fl(5)Y.20s, have been established on the seabed in the following positions:

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

(ETRS89 DATUM)

# L3145/21 SCOTLAND — West Coast — — Radio reporting points. Pilot boarding place. Legend.

Source: Peel Ports - Clydeport

# Chart: SC5610·2 (Panel A, Southern Approaches to Loch Long Including Holy Loch) ETRS89 DATUM

Insert , direction of vessel movement 48°/228°

55° 56' ·600N., 4° 53' ·600W.

# Chart: SC5610·7 (Panel A, Rothesay to Largs) ETRS89 DATUM

Delete 🕥

(a) 55° 48' ·30N., 4° 54' ·23W.

legend, (When Pilot not embarked), close W of:

(a) above

#### Chart: SC5610.9 ETRS89 DATUM

Insert ①

55° 42' ·10N., 4° 55' ·40W.

## Chart: SC5610·11 ETRS89 DATUM

Insert

 $\odot$ 

55° 42' ·03N., 4° 55' ·40W.

Delete 🛇

(a) 55° 48' ·30N., 4° 54' ·22W.

legend, (When Pilot not embarked), close NE of:

(a) above

## Chart: SC5610·19 ETRS89 DATUM

Insert

**①** 

55° 42' ·10N., 4° 55' ·40W.

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

Source: mv Cerys Line

Chart: SC5610·17 ETRS89 DATUM

Replace depth, 45, with depth, 41

55° 21' ·70N., 6° 06' ·56W.

## L3923/21 SCOTLAND — West Coast — — Disused submarine cable.

Source: UKHO

# Chart: SC5610·12 (Panel A, Kilbrannan Sound) ETRS89 DATUM

Insert disused submarine cable, , joining: 55° 36' ·32N. , 5° 23' ·24W. 55° 36' ·28N. , 5° 24' ·14W. 55° 36' ·22N. , 5° 24' ·96W. 55° 36' ·17N. , 5° 25' ·70W. 55° 36' ·08N. , 5° 26' ·15W. 55° 36' ·02N. , 5° 27' ·00W.

Temporary/Preliminary NMs

L4400(T)/21 SCOTLAND — West Coast — — Buoy.

Source: Briggs Marine

- 1. The Millbeg Bank lateral light-buoy, Fl.G.2s, in position 55° 25'  $\cdot$ 519N., 5° 33'  $\cdot$ 980W. is reported to be unlit.
- 2. Mariners are advised to navigate with caution in the area.

(ETRS89 DATUM)

## Chart affected – SC5610

# ${\bf L4551/21~SCOTLAND - Firth~of~Clyde -- Pontoons.~Maritime~limits.~Legends.}$

Source: Queen's Harbour Master, Clyde

# Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

		_	
Insert	pontoon, single firm line, joining:		56° 09' ·45N. , 4° 54' ·05W.
			56° 09' ·44N. , 4° 54' ·04W.
			56° 09' ·44N. , 4° 54' ·03W.
			56° 09' ·45N. , 4° 54' ·03W.
	circular maritime limit, radius 100m, pecked line, centred on:		56° 09' ·44N. , 4° 54' ·04W.
	legend, Experimental Area (see Note), centred on:		56° 09' ·54N. , 4° 54' ·02W.
Delete	former pontoon, centred on:	(a)	56° 09' ·40N. , 4° 54' ·08W.
	former circular maritime limit, and associated		
	legend, Experimental Area (see Note), centred on:		(a) above

# L4561(T)/21 SCOTLAND — West Coast — — Scientific

instruments. Buoyage.

Source: Peel Ports NM 59/2021

1. Scientific instruments, marked by orange and yellow buoys, have been established on the seabed in the following positions:

56° 03' ·66N., 5° 16' ·96W.

56° 03' ·67N., 5° 16' ·76W.

56° 03' · 56N., 5° 16' · 75W.

56° 03' ·55N., 5° 16' ·95W.

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

(ETRS89 DATUM)

## Charts affected - SC5610

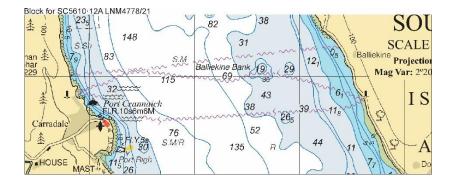
# L4778/21 SCOTLAND — West Coast — NM Block. Submarine power cables.

Source: Scottish and Southern Electricity Networks

## Chart: SC5610·12 (Panel A, Kilbrannan Sound) ETRS89 DATUM

Insert the accompanying block, centred on:

55° 35' ·8N. , 5° 25' ·4W.



L4975/21 SCOTLAND — West Coast — — Light. Beacon.

Source: CMAL Notice 78/21

Chart: SC5610·7 (Panel A, Rothesay to Largs) ETRS89 DATUM

Insert

(a) 55° 47' ·73N. , 4° 52' ·27W.

Delete

 $\perp$ , close NW of:

★ FLR.6s

(a) above

# L5020/21 SCOTLAND — West Coast — — Marine farm.

Source: UKHO

# Chart: SC5610·8 (Panel A, Kyles of Bute) ETRS89 DATUM

Delete limit of marine farm, pecked line, joining:

- (a) 55° 55' ·744N., 5° 12' ·014W.
- (b) 55° 55' ·831N., 5° 11' ·950W.
- (c) 55° 55' ·795N., 5° 11' ·800W.

, within:

(d) 55° 55' ·744N., 5° 11' ·843W.

# Chart: SC5610·8 (Panel B, Caladh Harbour) ETRS89 DATUM

Delete limit of marine farm, pecked line, joining:

- (a) 55° 55' ·750N., 5° 12' ·014W.
- (b) 55° 55' ·831N., 5° 11' ·950W.
- (c) 55° 55' ·795N., 5° 11' ·800W.

🧮 , within:

(a)-(c) above

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° 42' ·40N., 5° 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

# L5154/21 SCOTLAND — Firth of Clyde — — Lights. Signal stations. Legend. Jetty.

Source: QHM Clyde Notice 21/21

# Chart: SC5610·1 (Panel A, Loch Goil and Loch Long) ETRS89 DATUM

Insert ★ Fl.G.5s & 3F.R(vert) (occas) SS(Port Closure) 56° 07' ·94N., 4° 49' ·07W. 56° 07' ·75N., 4° 49' ·13W. ★ 2F.G(vert) 56° 07' ·86N., 4° 49' ·10W. 56° 07' ·79N., 4° 49' ·13W. 56° 07' ·81N., 4° 48' ·86W.

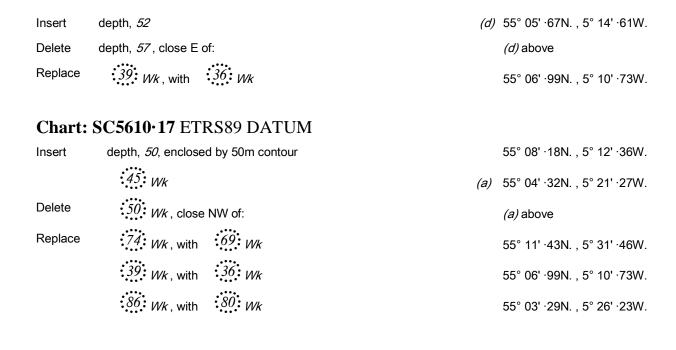
legend, Works in Progress (2021), centred on: Delete

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

Source: British Government Survey

## **Chart: SC5610·16** ETRS89 DATUM

Insert depth, 265, and extend 30m contour NE to enclose (a) 55° 11' ·78N., 5° 07' ·41W. Delete depth, 28, close SW of: (a) above (b) 55° 10' ·16N., 5° 06' ·65W. Insert depth, 31 Delete depth, 34, close SW of: (b) above (c) 55° 08' ·18N., 5° 12' ·36W. Insert depth, 50, enclosed by 50m contour Delete depth, 55, close S of: (c) above



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

L1108(T)/22 SCOTLAND — West Coast — — Buoyage.

Source: Peel Ports Clydeport Notice 3/22

1. Due to dredging works in the approaches to Clydeport Greenock Ocean Terminal, the following light-buoys have been temporarily moved to the following positions:

Characteristic	Designation	New Position
*Fl.R.2s	No 4	55° 57' ·439N. , 4° 45' ·449W.
Fl.R.2s	No 12	55° 57' .008N. , 4° 44' .935W.

- 2. The light-buoy, *Fl.G.5s*, in position 55° 57' .065N. , 4° 45' .242W. has been moved to 55° 57' .085N. , 4° 45' .270W.
- 3. \*Former Notice L1468(T)/21 is cancelled.\*Indicates new or revised entry

(ETRS89 DATUM)

## **Charts affected – SC5610**

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

Source: Commissioners of Irish Lights

Chart: SC5610·17 ETRS89 DATUM

54° 38' ·70N., 5° 31' ·86W.

56° 00' ·731N., 5° 26' ·773W.

range of light to, 16/10M

Amend

# L1435/22 SCOTLAND — West Coast — — Light.

Source: Northern Lighthouse Board

**★**F.G

Chart: SC5610·10 (Panel D, Ardrishaig) ETRS89 DATUM

Delete

Temporary/Preliminary NMs

L1651(T)/22 SCOTLAND — Firth of Clyde — — Scientific instruments.

Source: Peel Ports Clydeport Notice 27/22

Unmarked scientific instruments have been established, until July 2022, on the seabed in the following positions:

Location **Position** 

Greenock Channel 55° 53' ·77N., 4° 54' ·50W. 55° 53' ·91N., 4° 55' ·96W. Greenock Channel

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

(ETRS89 DATUM)

## Charts affected – SC5610

Temporary/Preliminary NMs

L1879(P)/22 COTLAND — West Coast — — Submarine cable.

Source: Scottish and Southern Electricity Networks

1. A submarine cable is being laid between Carradale and the Isle of Arran, joining the following positions:

55° 35' · 78N., 5° 22' · 79W.

55° 35' · 77N., 5° 22' · 91W.

55° 36' · 06N., 5° 23' · 96W.

55° 36' · 18N., 5° 24' · 64W.

55° 36' ·05N., 5° 25' ·04W.

55° 36' · 08N., 5° 25' · 86W.

55° 36' ·01N., 5° 26' ·30W. 55° 36' ·08N., 5° 26' ·76W. 55° 35' ·87N., 5° 28' ·05W. 55° 35' ·87N., 5° 28' ·23W.

- 2. Mariners are advised to navigate with caution in the area.
- 3. Charts will be updated when works are complete.

(ETRS89 DATUM)

# Charts affected - SC5610

Temporary/Preliminary NMs

L2077(P)/22 SCOTLAND — West Coast — — Wreck.

Source: RNMB Hebe

1. A wreck of unknown depth has been reported in position 55° 36' ·82N., 4° 54' ·72W.

(ETRS89 DATUM)

# Charts affected - SC5610