For information on how to update your ADMIRALTY products using ADMIRALTY Notices to Mariners, please refer to NP294 How to Keep Your ADMIRALTY Products Up-to-Date. Mariners are requested to inform the UKHO immediately of the discovery of new or suspected dangers to navigation, observed changes to navigational aids and of shortcomings in both paper and digital ADMIRALTY Charts or Publications. The H-Note App helps you to send H-Notes to the UKHO, using your device’s camera, GPS and email. It is available for free download on Google Play and on the App Store. The Hydrographic Note Form (H102) should be used to forward this information and to report any ENC display issues. H102A should be used for reporting changes to Port Information. H102B should be used for reporting GPS/Chart Datum observations. Copies of these forms can be found at the back of the ADMIRALTY Notices to Mariners and on the UKHO website.

The following communication facilities are available:

<table>
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<tr>
<th>NMs on ADMIRALTY website:</th>
<th>Web: admiralty.co.uk/msi</th>
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<td>Searchable Notices to Mariners:</td>
<td>Web: <a href="http://www.ukho.gov.uk/nmwebsearch">www.ukho.gov.uk/nmwebsearch</a></td>
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<tr>
<td>Urgent navigational information:</td>
<td>e-mail: <a href="mailto:navwarnings@btconnect.com">navwarnings@btconnect.com</a></td>
</tr>
<tr>
<td>H102 forms (see back pages of this Weekly Edition)</td>
<td>e-mail: <a href="mailto:sdr@ukho.gov.uk">sdr@ukho.gov.uk</a></td>
</tr>
<tr>
<td>All other enquiries/information</td>
<td>e-mail: <a href="mailto:customerservices@ukho.gov.uk">customerservices@ukho.gov.uk</a></td>
</tr>
<tr>
<td></td>
<td>Phone: +44(0)1823 484444 (24/7)</td>
</tr>
</tbody>
</table>

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### ADMIRALTY Charts affected by the Publication List

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#### WMO SURVEY

The World Meteorological Organization is conducting a survey regarding the World-Wide Meteorological Information and Warning Service available at: [WWW.JCOMM.INFO/MMMS](http://WWW.JCOMM.INFO/MMMS)

Your participation is GREATLY appreciated and VALUED.

© denotes chart available in the ADMIRALTY Raster Chart Service series.
## NEW ADMIRALTY CHARTS AND PUBLICATIONS

**New ADMIRALTY Charts published 16 November 2017**

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<th>Chart</th>
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<tr>
<td>Ø4626</td>
<td>INT 626 International Chart Series, Pacific Ocean, Phoenix Group to Howland. 1° 53´·0 N. — 7° 40´·0 S., 164° 26´·5 W. — 179° 22´·0 W.</td>
<td>1:1,500,000</td>
<td>70</td>
<td>98, 104</td>
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<tr>
<td>Ø4652</td>
<td>INT 652 International Chart Series, Pacific Ocean, Palmyra Island to Starbuck Island. 6° 37´·5 N. — 7° 55´·0 S., 155° 23´·1 W. — 164° 45´·0 W.</td>
<td>1:1,500,000</td>
<td>70</td>
<td>98, 102, 104</td>
</tr>
</tbody>
</table>

A new chart providing improved coverage of the Pacific Ocean in the vicinity of Phoenix Group and Howland Island. This chart is included in the International Chart Series.

A new chart providing improved coverage of the Pacific Ocean between Palmyra Island and Starbuck Island. This chart is included in the International Chart Series.

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## NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

**New Editions of ADMIRALTY Charts published 16 November 2017**

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<thead>
<tr>
<th>Chart</th>
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<tr>
<td>Ø1038</td>
<td>INT 1062 Aegean Sea - Greece, Stenó Sífnou to Stenó Kafiréa. Stenó Ándrou-Tínou.</td>
<td>1:150,000</td>
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<tr>
<td>Ø1038</td>
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<td>1:40,000</td>
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Includes significant safety-related information as follows: new submarine power cable, submarine cable area and fishing prohibited area.

Note: On publication of this New Edition former Notice 4623(P)/17 is cancelled.

| Ø1121 | INT 1062 International Chart Series, British Isles, Irish Sea with Saint George's Channel and North Channel. | 1:500,000 | 3 | 20, 26, 30 |

Includes significant safety-related information as follows: new submarine cable and territorial sea limits.

Note: This chart is to be deleted from the list of charts affected by Notice 2080(P)/14. This chart remains affected by Notices 1007(T)/17 and 1012(T)/17.

Ø denotes chart available in the ADMIRALTY Raster Chart Service series.
# ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

## NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

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<td>☀1221</td>
<td>China - Bo Hai, Jinzhou Gang and Approaches. Includes significant safety-related information as follows: changes to depths, coastline, port developments and buoyage.</td>
<td>1:30,000</td>
<td>52</td>
<td>82</td>
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<tr>
<td>☀1411</td>
<td>International Chart Series, British Isles, Irish Sea, Western Part. Includes significant safety-related information as follows: new submarine cable and territorial sea limits.</td>
<td>1:200,000</td>
<td>3</td>
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<td>☀1557</td>
<td>South China Sea, Gaolan Liedao, Zhuhai Gang Gaolan Gangqu. Includes significant safety-related information as follows: changes to depths, coastline and lights.</td>
<td>1:20,000</td>
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<tr>
<td>☀1579</td>
<td>International Chart Series, Mediterranean Sea, Ports in Syria. Includes changes to wrecks and anchorage areas with general updating throughout. (A modified reproduction of INT3669 published by France.)</td>
<td>1:100,000</td>
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<tr>
<td>☀1604</td>
<td>China - Chang Jiang, Baoshan to Changshu Port. Includes significant safety-related information as follows: new training walls and changes to depths, buoyage and coastline.</td>
<td>1:60,000</td>
<td>50</td>
<td>80</td>
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Note: On publication of this New Edition former Notice 5009(P)/17 is cancelled. This chart remains affected by Notice 1751(P)/15.

Wk46/17

☀ denotes chart available in the ADMIRALTY Raster Chart Service series.
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</table>
   🌟 Changshu Port to Minzhu Sha.  
   🌟 Minzhu Sha to Huangshan Gang. | 1:50,000 | 50 | 80 |
| 🌟2164 | International Chart Series, Finland - Gulf of Bothnia, Tahkoluoto and Mäntyluoto. | 1:10,000 | 11 | 36 |
| 🌟2574 | International Chart Series, Mediterranean Sea, Egypt, Râs el Dab'a to Maṣāb Dūmūṭ (Damietta Mouth) | 1:300,000 | 24 | 46 |
| 🌟2612 | International Chart Series, Finland - Gulf of Bothnia, Port of Vaasa and Approach Channels.  
   🌟 Veckargrund.  
   🌟 Nygrund.  
   🌟 Vaasa Vasa.  
   🌟 Raippaluoto Replot. | 1:20,000 | 11 | 36 |

*Note: On publication of this New Edition former Notice 5009(P)/17 is cancelled. This chart remains affected by Notice 1751(P)/15.*

*Note: This chart is to be deleted from the list of charts affected by Notice 2531(T)/17.*

*Note: This chart remains affected by Notice 2104(T)/17.*

*Includes significant safety-related information as follows: new training walls and changes to depths, buoyage and coastline.*

*Includes significant safety-related information as follows: a new windfarm and submarine power cables.*

*Includes significant safety-related information as follows: changes to coastline, depths, buoys and submarine cables.*

*Includes changes to depths, buoyage and nature reserves. (A modified reproduction of INT 11391 published by Finland.) (This chart is now included in the International Chart Series.)*

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### ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

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<td>☀2692</td>
<td>England - East Coast, Sunk Inner Precautionary area.</td>
<td>1:25,000</td>
<td>7</td>
<td>24</td>
</tr>
<tr>
<td></td>
<td><em>Includes changes to the 'In the Sunk area and in the Northern Approaches to the Thames Estuary' traffic separation scheme.</em></td>
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<tr>
<td></td>
<td><strong>CAUTION – CHANGES TO THE ‘IN THE SUNK AREA AND IN THE NORTHERN APPROACHES TO THE THAMES ESTUARY’ TRAFFIC SEPARATION SCHEME – NEED TO RETAIN PREVIOUS EDITION OF THIS CHART</strong></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>The routeing information and associated buoyage shown on this chart incorporates the changes scheduled for implementation at 0000 UTC 1st January 2018. The previous edition of this chart should continue to be used until these changes are implemented.</td>
<td></td>
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</tr>
<tr>
<td></td>
<td><em>Note:</em> The chart number of the previous edition (dated 24th Aug 2017) is to be changed to X2692; it will be updated independently and withdrawn shortly after the implementation date.</td>
<td></td>
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<td><em>Note:</em> Copies of the previous chart can be obtained, until 1st January 2018, by ordering X2692.</td>
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<td><em>Note:</em> This chart is to be deleted from the list of charts affected by Notice 4087(P)/17.</td>
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<td>☀2892</td>
<td>Indonesia, Pulau Sabaru to Tanjung Rangas.</td>
<td>1: 500,000</td>
<td>59</td>
<td>70, 72, 74</td>
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<td><em>Includes general updating throughout.</em></td>
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<td>☀2893</td>
<td>Indonesia, Tanjung Rangas to Tanjung Manimbaya.</td>
<td>1: 500,000</td>
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<td>70, 72, 74</td>
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<td><em>Includes general updating throughout.</em></td>
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<td><em>Note:</em> This chart remains affected by Notice 2879(T)/17.</td>
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<td>☀2894</td>
<td>Indonesia, Tanjung Manimbaya to Tanjung Bolituwattan.</td>
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<td><em>Includes general updating throughout.</em></td>
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☀ denotes chart available in the ADMIRALTY Raster Chart Service series.
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<td>1:750,000</td>
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<td>114</td>
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<td>Includes general updating throughout. The chart limits and panel names have been revised. The panel Los Organos has been removed.</td>
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<td>Includes changes to depths, buoyage and recommended tracks. (A modified reproduction of INT1139 published by Finland.)</td>
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<td>Includes changes to anchorages, pilot boarding places and coastline. The chart limits have been revised to provide improved coverage.</td>
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<td>5148(4)</td>
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<td>Mariners’ Routeing Chart Bay of Bengal.</td>
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<td>5148(11)</td>
<td>Mariners’ Routeing Chart Bay of Bengal.</td>
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<td>5148(12)</td>
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* A series of new routeing charts providing improved coverage of the Bay of Bengal, with the following limits 23°42’.0N - 6°52’.6N., 64°40’.0E - 105°00’.0E. Includes meteorological and currents data. (All twelve monthly versions of the chart are being published simultaneously.)*

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<td>128 INT 1478</td>
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* Includes changes to depths and buoyage. (A modified reproduction of INT 1478 published by Belgium.)*

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<td>921</td>
<td>Indonesia, Jawa - North Coast, Pelabuhan Surabaya and Approaches. Includes new recommended track and changes to depths, aids to navigation, wrecks, coastline, anchorage areas, former mined areas and restricted areas.</td>
<td>1:15,000</td>
<td>WITHDRAWN</td>
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<tr>
<td>1249</td>
<td>China - Bo Hai, Dalian Wan to Qinhuangdao Gang. Includes general updating throughout.</td>
<td>1:300,000</td>
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<td>1250</td>
<td>China - Bo Hai, Miaodao Qundao to Tianjin Gang. Includes general updating throughout.</td>
<td>1:300,000</td>
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<tr>
<td>1255</td>
<td>China - Yellow Sea, Chengshan Jiao to Laotieshan Xijiao. Includes general updating throughout.</td>
<td>1:300,000</td>
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# ADMIRALTY CHARTS AND PUBLICATIONS PERMANENTLY WITHDRAWN

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5361* ENGLAND - East Coast - Approaches to Harwich - Fog signal.
Source: Trinity House

Chart 2052 (INT 1560) [previous update 5176/17] ETRS89 DATUM
Amend fog signal to, Bell, at light-buoy 51° 57′·23N., 1° 30′·19E.

Chart 2693 (INT 1570) [previous update 3125/17] ETRS89 DATUM
Amend fog signal to, Bell, at light-buoy 51° 57′·23N., 1° 30′·19E.
5366  ENGLAND - South Coast - River Fal - Buoyage. Lights.
Source: Port of Truro Notice 3/17

Chart 32 (INT 1720) [previous update New Edition 07/09/2017] ETRS89 DATUM

Insert

Fl.Y.5s

Fl(4)Y.12s

Delete

, close NW of:

, close W of:

(a) 50° 12′.673N., 5° 01′.599W.

(b) 50° 12′.914N., 5° 01′.621W.

(a) above

50° 12′.799N., 5° 01′.628W.

(b) above
WALES - South Coast - Approaches to Porthcawl - Depths.
Source: mv Titan Endeavour

Chart 1165 [previous update 4218/17] ETRS89 DATUM

Insert depth, 03, and extend 2m contour N to enclose depth, 15, enclosed by 2m contour

Delete depth, 45, close NW of:

Chart 1169 [previous update 4218/17] ETRS89 DATUM

Insert depth, 03, and extend 2m contour N to enclose depth, 15, enclosed by 2m contour

(a) 51° 28’-37N., 3° 49’-07W.
51° 28’-36N., 3° 48’-76W.

Insert depth, 03, and extend 2m contour N to enclose depth, 15, enclosed by 2m contour

(a) above

51° 28’-37N., 3° 49’-07W.
51° 28’-36N., 3° 48’-76W.
5372*  ENGLAND - East Coast - River Thames - Nine Elms Reach W - Pontoons. Mooring buoys. Depths.
Source: Port of London Authority

Chart 3319 [previous update 5223/17] ETRS89 DATUM

Insert pontoons, double firm line, width 50m, joining:

\[
\begin{align*}
51^\circ 29'089N.,& 0^\circ 08'597W. \\
51^\circ 29'082N.,& 0^\circ 08'550W. \\
51^\circ 29'084N.,& 0^\circ 08'599W. \\
51^\circ 29'077N.,& 0^\circ 08'552W. \\
51^\circ 29'087N.,& 0^\circ 08'619W. \\
51^\circ 29'073N.,& 0^\circ 08'537W. \\
51^\circ 29'082N.,& 0^\circ 08'497W. \\
\end{align*}
\]

Delete depth, 07 depth, I, close W of:

\[(a)51^\circ 29'082N., 0^\circ 08'497W.\]

\[(a)\text{ above}\]
SCOTLAND - West Coast - Loch Carron - Plockton - Harbour limit. Legend.
Source: Marine Scotland

Chart 2528 (Panel B, Loch Kishorn and Loch Carron) [previous update 5108/15] ETRS89 DATUM

Insert harbour limit, pecked line, joining:

(a) 57° 20´69N., 5° 38´62W. (shore)
(b) 57° 20´43N., 5° 38´28W. (shore)
(c) 57° 20´33N., 5° 38´16W. (shore)

legend, Plockton Hr Limit, along NE side of:
(a)-(c) above
5384 ENGLAND - Isles of Scilly - Seven Stones - Depth.
Source: UKHO

Chart 1123 [previous update 2735/17] ETRS89 DATUM
Replace depth, 215, with depth, 185, enclosed by 20m contour

Chart 2649 (INT 1063) [previous update 2735/17] ETRS89 DATUM
Replace depth, 215, with seabed type, R, with depth, 185, enclosed by 20m contour

Chart 2655 [previous update 5127/17] ETRS89 DATUM
Replace depth, 215, with seabed type, R, with depth, 185, enclosed by 20m contour

Chart 2675 (INT 1070) [previous update 2857/17] ETRS89 DATUM
Replace depth, 215, with seabed type, R, with depth, 185, enclosed by 20m contour

50° 01.2N., 6° 08.6W.
5405* SCOTLAND - Shetland Islands - Clair Ridge Oil Field N - Restricted area.
Source: Health and Safety Executive

Chart 1233 (INT 1500) [previous update 2855/17] ETRS89 DATUM

Insert circular limit of restricted area, radius 500m (0·27M), 

centred on: 60° 54´·60N., 2° 32´·42W.
5418* ENGLAND - Bristol Channel - Bristol Deep - Depths.
Source: Bristol Port Company

Chart 1176 (INT 1654) [previous update 5183/17] ETRS89 DATUM

Insert depth, 10, and extend 10m contour N to enclose depth, 99, enclosed by 10m contour

Replace depth, 111, with depth, 106

Delete depth, 12, close N of:
  depth, 113, close NW of:

  (a)  51° 27´·31N., 2° 56´·45W.
  (b)  51° 28´·53N., 2° 52´·48W.

(a) above
(b) above
SCOTLAND - Shetland Islands - Dales Voe - Depths. Drying height.
Source: Lerwick Port Authority

Chart 3270 (Panel B, Dales Voe, South Quay) [previous update 4814/17] ETRS89 DATUM

Insert depth, 92, and extend 10m contour NE to enclose:

- 60°11´528N., 1°10´883W.
- 60°11´629N., 1°10´593W.

Delete depth, 95, and extend 10m contour NW to enclose:

- drying height, 0, enclosed by 0m low water line

- 60°11´629N., 1°10´537W.

<table>
<thead>
<tr>
<th>Chart 3271 [previous update 4814/17] ETRS89 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insert depth, 92, and extend 10m contour NE to enclose:</td>
</tr>
<tr>
<td>(a) 60°11´528N., 1°10´883W.</td>
</tr>
<tr>
<td>Delete depth, 95, close SW of:</td>
</tr>
<tr>
<td>(a) above</td>
</tr>
<tr>
<td>Delete depth, 6, close SW of:</td>
</tr>
<tr>
<td>(b) above</td>
</tr>
<tr>
<td>Delete depth, 39, close SW of:</td>
</tr>
<tr>
<td>(b) above</td>
</tr>
</tbody>
</table>
ENGLAND - East Coast - River Thames - Limehouse Reach - Buoyage.

Source: Port of London Authority

Chart 3337 [previous update 5223/17] ETRS89 DATUM

Insert

51° 29’495N., 0° 01´820W.
51° 29’464N., 0° 01´796W.
51° 29’283N., 0° 01´633W.
5427* ENGLAND - South East Coast - Port of Ramsgate - Depths.
Source: Ramsgate Royal Harbour Authority

Chart 1827 (Panel C, Ramsgate) [previous update 6586/16] ETRS89 DATUM
Insert depth, 49, enclosed by 5m contour 51° 19’ 559N., 1° 25’ 226E.
Replace depth, 51, with depth, 49, enclosed by 5m contour 51° 19’ 561N., 1° 25’ 263E.

Chart 1828 (INT 1563) (Panel, Ramsgate) [previous update 4910/17] ETRS89 DATUM
Insert depth, 49, enclosed by 5m contour 51° 19’ 559N., 1° 25’ 226E.
Replace depth, 51, with depth, 49, enclosed by 5m contour 51° 19’ 561N., 1° 25’ 263E.
ENGLAND - West Coast - River Avon - Tongue Head - Drying heights.
Source: Bristol Port Company

Chart 1859 (INT 1655) (Panel C, City Docks) [previous update 5183/17] ETRS89 DATUM
Insert drying height, 2
(a) 51° 26´964N., 2° 37´480W.
Replace drying height, 0, with drying height, 2
51° 26´997N., 2° 37´507W.
drying height 1, with drying height, 2
51° 26´986N., 2° 37´481W.
Delete drying height, 0, close SE of:
(a) above

Chart 1859 (INT 1655) (Panel B, River Avon) [previous update 5183/17] ETRS89 DATUM
Insert drying height, 2
51° 26´997N., 2° 37´507W.

Source: Comhairle Nan Eilean Siar Western Isles, Scotland Notice 17/17

Chart 2841 [previous update 5027/16] ETRS89 DATUM

Replace ★ with ★ Dir.WRG466M

Delete ★ Ldg 2Q.G

leading line, pecked line, joining:

(a) 57° 39’38”N., 7° 26’73”W.
(b) 57° 39’31”N., 7° 26’73”W.

(a)-(b)
5455* SCOTLAND - Orkney Islands - Scapa Oil Field and Claymore Oil Field - Buoyage.
Fog signals.
Source: Repsol Sinopec Resources UK Limited
Note: This update is included in New Edition 291, published 9 November 2017.

Chart 1239 [previous update 3887/17] ETRS89 DATUM
Delete

\[ \text{Fl.Y.5s Bell} \]
58° 28’5N., 0° 14’1W.

\[ \text{Fl.Y(4)10s Bell} \]
58° 26’1N., 0° 19’0W.
58° 25’8N., 0° 14’7W.

Chart 1942 (INT 1502) [previous update 3887/17] ETRS89 DATUM
Delete

\[ \text{Fl.Y.5s Bell} \]
58° 28’61N., 0° 14’83W.
5352 NORWAY - West Coast - Smøla W - NM Blocks.
Source: Norwegian Notice 17/57681/17 and Norwegian Lights List

Chart 2306 [previous update 4279/16] WGS84 DATUM
Insert the accompanying block, centred on: 63° 22′ 9N., 7° 42′ 2E.

Chart 2307 [previous update 6532/16] WGS84 DATUM
Insert the accompanying block, centred on: 63° 22′ 9N., 7° 42′ 4E.
ARCTIC OCEAN - Svalbard - Nordenskiöldbukta SE - Rocks.

Source: Norwegian Notices 19/57915/17, 19/57918/17 and 19/57923/17

Chart 3136 (INT 9313) [previous update 4010/17] WGS84 DATUM

Insert

| +5 | 80° 10′3N., 22° 01′6E. |
| +12 | 80° 09′1N., 22° 01′6E. |
| +9 | 80° 12′6N., 22° 13′7E. |
| +11 | 80° 12′2N., 22° 20′3E. |
| +7 | 80° 13′2N., 22° 21′9E. |
| +1 | 80° 13′8N., 22° 24′4E. |
|     | 80° 02′7N., 22° 28′9E. |
5347     SWEDEN - East Coast - Södra Skallö - Beacon.
Source: Swedish Notice 673/12441/17

Chart  2843 (INT 1224) (Panel A, Kalmar and Approaches) [ previous update 4142/17 ] WGS84 DATUM
Delete  

56° 40’425N., 16° 24’327E.

Chart  2843 (INT 1224) [ previous update 4142/17 ] WGS84 DATUM
Delete  

56° 40’43N., 16° 24’33E.
5351 SWEDEN - East Coast - Ålkistan NW - Depths.
Source: Swedish Notice 673/12386/17

Chart 2844 (INT 1761) [previous update 5002/17] WGS84 DATUM

Insert 10m approximate contour, joining:

(a) 57° 13´·49N., 16° 57´·13E.
(existing contour)
57° 13´·33N., 16° 56´·77E.
57° 13´·12N., 16° 56´·41E.
57° 12´·86N., 16° 56´·04E.

(b) 57° 12´·59N., 16° 55´·70E.
(existing contour)
6m approximate contour, joining:

(c) 57° 13´·42N., 16° 57´·04E.
(existing contour)
57° 13´·06N., 16° 56´·41E.
57° 12´·81N., 16° 56´·08E.

Delete former 10m approximate contour, joining:

(a) above
(b) above
former 6m approximate contour, joining:

c above
(d) above
5362  SWEDEN - East Coast - Elleholm - Elleholms hamn to Ljungh - Submarine power cable.
Source: Swedish Notice 673/12433/17

Chart 2856 (INT 1326) (Panel J, Elleholm) [previous update 3647/17] WGS84 DATUM

Insert submarine power cable, ～～～ ～～～, joining:

56° 09´·39N., 14° 43´·69E. (shore)
56° 09´·34N., 14° 43´·81E. (shore)
5437 FINLAND - South Coast - Långö - Submarine cable.
Source: Finnish Notice 29/309/17

Chart 3828 (INT 1192) [previous update 4619/17] WGS84 DATUM

Insert submarine cable, ~~~, joining:

60° 24´·32N., 21° 13´·88E. (existing cable)
60° 23´·97N., 21° 14´·08E.
60° 23´·81N., 21° 14´·09E.
60° 23´·80N., 21° 13´·98E. (shore)
5443 FINLAND - South Coast - Båtviken - Pier.
Source: ENC FI4EIHMP

Chart 2211 [previous update 2611/17] WGS84 DATUM
Insert pier, single firm line, joining:

60° 05´·40N., 24° 21´·08E.
(shore)
60° 05´·18N., 24° 21´·11E.

Chart 3819 (INT 1251) [previous update 5050/17] WGS84 DATUM
Insert pier, single firm line, joining:

60° 05´·40N., 24° 21´·08E.
(shore)
60° 05´·18N., 24° 21´·11E.
5444 DENMARK - Islands - Storstrøm - Spoil ground. Legend.
Source: Danish Chart Correction 42/337/17

Chart 2583 [previous update 4063/17] WGS84 DATUM

Insert limit of spoil ground, pecked line, joining:

(a) 55° 00' 46N., 11° 50' 12E.
(b) 55° 00' 46N., 11° 50' 36E.
(c) 54° 59' 06N., 11° 51' 04E.
(d) 54° 59' 33N., 11° 51' 10E.
(e) 54° 59' 55N., 11° 51' 11E.
(f) 54° 59' 54N., 11° 51' 02E.
(g) 54° 59' 71N., 11° 50' 95E.

legend, Spoil Ground, within:

(a) - (g) above
SWEDEN - West Coast - Råtth NE - Restricted areas. Reported anchorage.

Source: Swedish Notice 674/12273/17

Chart 853 (INT 1314)  [previous update 4694/17] WGS84 DATUM

Insert  58° 15′·23N., 11° 26′·94E.
        58° 14′·97N., 11° 26′·89E.

Delete

Chart 869 (INT 1311) [previous update 5284/17] WGS84 DATUM

Delete

58° 15′·13N., 11° 27′·23E.
**Chart 2222**  [previous update 2569/17]  WGS84 DATUM

Insert
- depth, $16_6$, enclosed by 20m contour
- depth, $17_9$, with seabed type, $R$, and extend 20m contour NW to enclose
- depth, $19_9$, enclosed by 20m contour, with seabed type, $R$
- depth, $18$, enclosed by 20m contour, with seabed type, $R$

Delete
- depth, 20, and associated 20m contour, close SE of:
- depth, 21, close NW of:
- depth, 27, close W of:

**Chart 2241**  [previous update 5260/17]  WGS84 DATUM

Insert
- depth, $16_6$, enclosed by 20m contour
- depth, $19_9$, enclosed by 20m contour, with seabed type, $R$
- depth, $18$, enclosed by 20m contour, with seabed type, $R$

Delete
- depth, 20, and associated 20m contour, close SE of:
- depth, 27, close W of:
5465  SWEDEN - East Coast - Arkösund NE - Buoy.
Source: Swedish Notice 674/12552/17

Chart 846 (INT 1229) (Panel F, Arkö) [previous update 5323/17] WGS84 DATUM
Delete

58° 29´54N., 16° 56´51E.
5360   NETHERLANDS - Maasvlakte 2 - Buoy.
Source: Netherlands Notice 42/325/17

Chart 207 (INT 1465) (Part A, Nieuwe Waterweg and Europoort) [previous update 3514/17] WGS84 DATUM
Delete

$\Delta F L(3) Y .10s AL-F$

51° 57' 50"N., 3° 58' 17"E.
5363 GERMANY - North Sea Coast - Neue Weser N-Reede - Foul.
Source: German Notice 42/(21)2/17
Chart 3617 (INT 1456) [previous update 5304/17] WGS84 DATUM
Insert

53° 53′ 60″ N., 7° 52′ 51″ E.
II

5365  GERMANY - North Sea Coast - Norderelbe - Köhlbrandhöft - Light.
Source: German Notice 42/(21)48/17

Chart 3268 (INT 1455) (Panel B, Port of Hamburg) [previous update New Edition 05/10/2017] WGS84 DATUM
Delete ★ F.G

53° 32´400N., 9° 56´257E.
5370  NETHERLANDS - Schouwen W - NM Block. Depths.
Source: Netherlands Notice 42/321/17

Chart 110 (INT 1473) [previous update 5115/17] WGS84 DATUM

Insert the accompanying block, centred on:

\[ 51^\circ 44' 2'' N., 3^\circ 37' 2'' E. \]

Replace depth, 104, with depth, 98, enclosed by 10m contour

Delete depth, 38, close NE of:

\[ 51^\circ 50' 36'' N., 3^\circ 46' 05'' E. \]

(a) above

Chart 116 (INT 1477) [previous update 4384/17] WGS84 DATUM

Insert depth, 29

Delete depth, 4, close W of:

\[ 51^\circ 35' 25'' N., 3^\circ 30' 61'' E. \]

(a) above
NORTH SEA - Netherlands Sector - Texel NW - Wreck.
Source: Netherlands Notice 42/324/17
Note: Former Notice 2451(T)/17 is cancelled.

Chart 126 (INT 1468) [previous update 4896/17] WGS84 DATUM
Insert 53° 06’91N., 4° 33’91E.

Chart 1631 (INT 1418) [previous update 5264/17] WGS84 DATUM
Insert 53° 06’91N., 4° 33’91E.
5385 NORTH SEA - Norwegian Sector - Looke Gas Field - Moored storage tanker. Legend.
Source: Norwegian Notice 19/57925/17 and Norwegian Chart 306
Note: This update is included in New Editions 291 and 274, published 9 November 2017

Chart 2182C (INT 1041) [previous update 4703/17] WGS84 DATUM

Insert

Delete legend, Under const (2015), close W of: (a) 58° 35´·0N., 1° 44´·0E.

(a) above
5391 NORTH SEA - Danish Sector - Little Fisher Bank N - Explosives dumping ground.
Source: Danish Chart Correction 41/330/17
Note: This update is included in New Edition 2182B, published 23 November 2017.

Chart 1422 (INT 1044) [previous update 5333/17] WGS84 DATUM
Insert symbol, explosives dumping ground, centred on: 57° 03´·1N., 6° 43´·4E.

Chart 2672 [previous update 3155/17] WGS84 DATUM
Insert symbol, explosives dumping ground, centred on: 57° 03´·1N., 6° 43´·4E.
5436 GERMANY - North Sea Coast - Langes Riff W - Foul.
Source: German Notice 43/(21)2/17

Chart 3617 (INT 1456) [previous update 5363/17] WGS84 DATUM
Insert ✡ 53° 49´.70N., 7° 47´.50E.
NORTH SEA - German Sector - German Bight Western Approach NW - Restricted areas.

Legend.

Source: German Notice 43/(21)50/17

Chart 1423 (INT 1045) [previous update 5333/17] WGS84 DATUM

Delete circular limit of restricted area, +++++, centred on:

54° 27´·5N., 6° 18´·0E.

54° 26´·3N., 6° 19´·3E.

(a) 54° 26´·6N., 6° 20´·5E.

symbols, \( \text{\textcopyright} \), close E of:

legend, Foul(s) (Explosives), close SE of:

(a) above

(a) above
5454 NORTH SEA - Norwegian Sector - Valhall Oil Field W - Wreck.
Source: New Edition of GB Chart 272 published 9 November 2017

Chart 267 [previous update 4693/17] WGS84 DATUM

Insert Wk

56° 16´80N., 3º 09´80E.
5380  FRANCE - North Coast - Haut Fond de Gravelines W - Buoyage.
Automatic Identification System.

Source: French Notice 40/46/17
Note: This update is included in New Editions 323 and 1610, published 23 November 2017.

Chart 1872 [previous update 5106/17] WGS84 DATUM
Insert Automatic Identification System, AIS, at H.F.Gravelines light-buoy 51° 04´·05N., 2° 05´·02E.

Chart 1873 (INT 1480) [previous update 5299/17] WGS84 DATUM
Insert $\sqrt{VQ(9)10s} H.F.Gravelines$ (a) 51° 04´·10N., 2° 05´·10E.
Delete former H.F.Gravelines light-buoy (a) above

Chart 2449 [previous update 4835/17] WGS84 DATUM
Insert Automatic Identification System, AIS, at H.F.Grav light-buoy 51° 04´·05N., 2° 05´·04E.
NORTH ATLANTIC OCEAN - Islas Canarias - Puerto del Rosario - Light.

Source: Spanish Lights List

Chart 1863 (Panel B, Puerto del Rosario) [previous update 6016/16] WGS84 DATUM

Amend light to, Fl(4)R.12s5m1M 28° 29' 733N., 13° 51' 489W.
5345 TURKEY - South Coast - Fethiye Limanı - Buoy.
Source: Turkish Notice 40/238/17

Chart 1644 (Panel E, Fethiye) [previous update 3910/17] WGS84 DATUM
Amend light-buoy to, Fl(2)10s 36° 37’ 78N., 29° 05’ 94E.
GREECE - Dhodhekánisos - Liménas Skála - Reported anchorage.
Source: Greek Notice 9/160/17

Chart 1531 (Panel B, Skála) [previous update 733/17] WGS84 DATUM
Delete  37° 19’444N., 26° 32’875E.

Chart 1531 (Panel A, Approaches to Skála) [previous update 733/17] WGS84 DATUM
Delete  37° 19’44N., 26° 32’87E.
II

GREECE - Kyklades - Approaches to Ermoúpolis - Submarine power cable.
Source: Greek Notice 9/159/17

Chart 1538 (Panel E, Liména Sýrou and Approaches) [ previous update 3898/17 ] WGS84 DATUM

Insert submarine power cable, ~~~ ~~~, joining:

- 37° 25´·558N., 24° 57´·260E.
- 37° 25´·663N., 24° 57´·442E.
- 37° 26´·211N., 24° 57´·920E.
- 37° 26´·358N., 24° 58´·170E.
- 37° 26´·514N., 24° 58´·599E.
- 37° 26´·559N., 24° 58´·997E.
- 37° 26´·634N., 24° 59´·164E.
- 37° 26´·736N., 24° 59´·259E.
- and
- 37° 26´·893N., 24° 59´·260E.
- 37° 26´·936N., 24° 59´·242E.

(N border)
5412 CYPRUS - East Coast - Famagusta Bay - Depth.
Source: ENC TR300343

Chart 183 [previous update 27/17/17] WGS84 DATUM
Insert depth, 380 35° 11’ 4N., 34° 07’ 8E.

Chart 851 [previous update 1682/17] WGS84 DATUM
Insert depth, 380 35° 11’ 39N., 34° 07’ 80E.

Chart 2074 [previous update 6202/16] WGS84 DATUM
Insert depth, 380 35° 11’ 4N., 34° 07’ 8E.

Chart 2633 [previous update 2717/17] WGS84 DATUM
Insert depth, 380 35° 11’ 4N., 34° 07’ 8E.
5414  TURKEY - West Coast - Panayır Ad. - Light.
Source: Turkish Notice 34-35/211/17 and UKHO
Note: Certain Copies Only

Chart 1095 [previous update 4677/17] WGS84 DATUM

Amend range of light to, 5M

37° 21' 0N., 27° 16' 7E.
5422  ITALY - West Coast - Piombino E - Restricted area. Marine farm. Legend.
Source: Italian Notice 21.6/17

Chart 131 (Panel B, Canale di Piombino) [previous update 4849/17] WGS84 DATUM

Insert limit of restricted area, entry prohibited, pecked line, joining:
(a) 42° 56' 23N., 10° 36' 19E.
(b) 42° 56' 55N., 10° 36' 93E.
(c) 42° 56' 55N., 10° 37' 57E.
(d) 42° 56' 23N., 10° 37' 57E.

and associated legend, (marked by light buoys), within: (a)-(d) above
5431  ITALY - Sardegna - Golfo di Cagliari - Wrecks.
Source: Italian Notice 21.2/17

Chart 1990 [previous update 1594/17] WGS84 DATUM
Replace +++ with: 31° Wks

39° 10´N., 9° 15´E.
Limit of marine farm, pecked line, and associated symbol, \( \overline{\text{}} \), joining:

-\( (a) \quad 40^\circ 32'59" \mathrm{N.}, 0^\circ 33'48" \mathrm{E.} \)
-\( (b) \quad 40^\circ 32'72" \mathrm{N.}, 0^\circ 33'60" \mathrm{E.} \)
-\( (c) \quad 40^\circ 32'62" \mathrm{N.}, 0^\circ 33'73" \mathrm{E.} \)
-\( (d) \quad 40^\circ 32'50" \mathrm{N.}, 0^\circ 33'65" \mathrm{E.} \)
Chart 1211 [ previous update 1444/17 ] WGS84 DATUM

Insert

\[
\text{depth, } 8\gamma, \text{ and extend } 10\text{m contour SW to enclose depth, } 8\gamma, \text{ enclosed by } 10\text{m contour}
\]

Delete

\[
\text{depth, } 5_2, \text{ close E of:}
\]

(a) 40° 59′63N., 9° 36′16E. 40° 59′56N., 9° 37′29E. 40° 59′75N., 9° 39′93E.

(a) above
EGYPT - North Coast - Mersa El Hamra NE - Pilot boarding place.

Chart 3326 [previous update 3794/06] ED50 DATUM

Insert ①

31° 00'40"N., 28° 53'59"E.
5354 IRAN - Jazíreh-Ye Khârk to Ganâveh - Entrance to Ganâveh and Rûd-e Helleh S - Lights.
Source: ENC IR303073

Chart 11 (INT 7304) (Panel A, Jazíreh-Ye Khârk to Ganâveh) [previous update 2872/16] WGS84 DATUM

Insert

Amend

range of light to, 7M
light to, Fl(2)G6s7M

Chart 2847 (INT 7018) [previous update 4501/17] WGS84 DATUM

Insert

Fl.6s15M

Amend

range of light to, 7M
light to, Fl(2)G6s7M

Chart 2884 (INT 7278) [previous update 4501/17] WGS84 DATUM

Insert

Fl.6s15M

Amend

range of light to, 7M
light to, Fl(2)G7M

29° 08´·67N., 50° 39´·39E.
29° 33´·42N., 50° 29´·92E.
29° 33´·33N., 50° 30´·00E.

29° 08´·7N., 50° 39´·4E.
29° 33´·5N., 50° 29´·9E.
29° 33´·3N., 50° 30´·0E.
EGYPT - Red Sea Coast - Approaches to Berenice - Depths. Rocks.

Source: UKHO

Chart 3043 (INT 7131) (Panel E, Berenice (Barnis)) [previous update 5173/13] WGS84 DATUM

Insert depth, 5₁, with seabed type, R, and extend 10m contour NW to enclose depth, 7₃, and extend 10m contour NW to enclose depth, 0₇, enclosed by 2m contour

Replace depth, 1₃₂, with depth, 1₂

depth, 0₉, with depth, 0₉, enclosed by 2m contour

Delete depth, 7₈, close SE of:
depth, 8₉, close SE of:

(a) 23° 54´.07N., 35° 30´.44E.
(b) 23° 55´.36N., 35° 31´.05E.
23° 56´.29N., 35° 29´.38E.

Chart 3043 (INT 7131) (Panel D, Approaches to Berenice (Barnis)) [previous update 5173/13] WGS84 DATUM

Insert depth, 8₁, with seabed type, R, enclosed by 10m contour

Replace depth, 2₁, with depth, 1₃₂, with seabed type, R, enclosed by 20m contour

depth, 1₀₉, with depth, 1₂

depth, 1₃₂, with depth, 1₂

depth, 7₈, with depth, 5₁, with seabed type, R

Delete depth, 1₂₁, close SE of:

(a) above

(a) 23° 56´.56N., 35° 34´.03E.
23° 56´.33N., 35° 33´.98E.
23° 56´.71N., 35° 33´.81E.
23° 56´.43N., 35° 33´.77E.
23° 53´.98N., 35° 32´.64E.
23° 53´.70N., 35° 37´.55E.
23° 56´.93N., 35° 33´.56E.
23° 55´.15N., 35° 30´.61E.
23° 54´.06N., 35° 30´.43E.

1.50
5398 INDIAN OCEAN - La Réunion - Port Réunion - Depth.
Source: French Notice 41/155/17

Chart 1495 (INT 7736) (Panel B, Port Réunion (Pointe des Galets) Port Ouest) [previous update 5125/17] WGS84
DATUM

Replace sounding out of position, (3 stored), with sounding out of position,
(2 stored) 20° 55' 988S., 55° 17' 376E.
5433  PAKISTAN - Churna Island - Depths.
Source: Pakistani Chart 5

Chart 58 (INT 7314) [previous update 6316/16] WGS84 DATUM

Insert
- depth, $9_2$, enclosed by 10m contour
- depth, $8_3$, and extend 10m NE to enclose
- depth, $6_5$
- depth, $8_7$, enclosed by 10m contour

Delete
- depth, $II$, close NE of:
- depth, $9_3$, close SW of:
- depth, $8_3$, close S of:

(a) $24^\circ 55' \ 09\,N., \ 66^\circ 38' \ 21\,E.$
(b) $24^\circ 54' \ 75\,N., \ 66^\circ 37' \ 56\,E.$
(c) $24^\circ 53' \ 97\,N., \ 66^\circ 39' \ 32\,E.$

24° 53’52N., 66° 37’76E.

(a) above
(b) above
(c) above
5445  INDIA - West Coast - Approaches to Mumbai (Bombay) - Submarine cable.
Source: TE Subcom

Note: Charts 707, 708, 1487, 1508 and 2736 are to be deleted from the list of charts affected by Notice 3622(P)/17.

Chart 707 [previous update 5275/17] WGS84 DATUM
Insert submarine cable, ~~~, joining:
18° 37´·2N., 72° 09´·0E. (existing cable area)
17° 46´·9N., 72° 02´·4E.
17° 30´·0N., 71° 54´·8E. (S border)

the accompanying note, SUBMARINE CABLES AND PIPELINES, centred on:
23° 27´·5N., 72° 11´·9E.

Chart 708 [previous update 3978/17] UNDETERMINED DATUM
Insert submarine cable, ~~~, joining:
18° 37´·1N., 72° 08´·9E. (existing cable area)
17° 46´·9N., 72° 02´·4E.
17° 17´·6N., 71° 48´·9E.

Chart 1487 [previous update 2998/17] INDIAN DATUM
Insert submarine cable, ~~~, joining:
19° 07´·9N., 72° 48´·7E. (shore)
19° 05´·9N., 72° 47´·3E.
19° 01´·9N., 72° 38´·0E.
19° 00´·9N., 72° 37´·6E.
18° 58´·2N., 72° 30´·6E.
18° 54´·2N., 72° 27´·5E.
18° 52´·8N., 72° 23´·6E.
18° 50´·2N., 72° 10´·7E.
18° 15´·0N., 72° 06´·1E. (S border)

Chart 1508 [previous update 3133/17] INDIAN DATUM
Insert submarine cable, ~~~, joining:
18° 32´·5N., 72° 08´·3E. (N border)
17° 46´·8N., 72° 02´·5E.
17° 21´·8N., 71° 51´·0E. (W border)

Chart 2736 [previous update 5275/17] INDIAN DATUM
Insert submarine cable, ~~~, joining:
18° 40´·6N., 72° 09´·3E. (existing cable area)
18° 10´·0N., 72° 05´·5E. (S border)
MALAYSIA - Peninsular Malaysia, West Coast - Alur Utara (North Channel) - Legend.

Depths.

Source: ENC MY5C5529

Chart 3732 [previous update 4625/17] WGS84 DATUM

Insert legend, *Dredged to 10-0m*, orientated NW/SE, centred on:

 depth, $I_3g$, close S of:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>$5^\circ 29,'06N., 100^\circ 20,'28E.$</td>
</tr>
</tbody>
</table>

Delete depth, $I_3b$

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$136$</td>
</tr>
</tbody>
</table>

Delete depth, $I_3g$, close S of:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>$5^\circ 28,'70N., 100^\circ 20,'39E.$</td>
</tr>
</tbody>
</table>
5417    INDONESIA - Sumatera - Pulau Weh - Wreck.  
Source: Indonesian Notice 42/671/17 

Chart  2917 (Panel A, Selat Benggala and Alur Pelayaran Malaka) [previous update 4245/17] WGS84 DATUM 

Insert  Rep (2017)  

5° 50’-73N., 95° 17’-92E.
CHINA - East Coast - Dongfu Shan S - Wrecks.
Source: Chinese Notice 41/1677/17
Note: This update is included in New Edition 1199, published 2 November 2017.

Chart 1305 [previous update 5236/17] CGCS 2000 DATUM
Insert 30° 07´·28N., 122° 46´·40E.

Chart 1759 [previous update 5062/17] CGCS 2000 DATUM
Insert legend, (2 Wks), at wreck 30° 07´·3N., 122° 46´·6E.
5355 CHINA - South Coast - Shuidong Gangqu SW - Buoyage.
Source: Chinese Notice 41/1682/17

Chart 3358 [previous update 4372/17] CGCS 2000 DATUM
Insert

|$\text{Fl.Gs No 1}$| 21° 22’05N., 111° 00’03E.
|$\text{Fl.Rs No 2}$| 21° 22’67N., 110° 59’04E.
5393  CHINA - South Coast - Dong Hangdao - Buoyage. Light.
Source: Chinese Notice 38/1572/17

Chart 3999 [previous update 4988/17] CGCS 2000 DATUM

Insert

\[ \text{VQ}(9)10s \ C2 \]

\[ \text{Fl}(3)G.10s \ No \ 17A \]

\[ \text{VQ} \ C1 \]

\[ \text{Fl.6s8m3M} \]

Amend designation of buoy to, \text{No 18A}

Move \text{Fl}(2)G6s \ No \ 16, from:

\[ 21^\circ 36'36"N., 108^\circ 40'26"E. \]

\[ 21^\circ 36'36"N., 108^\circ 39'99"E. \]

\[ 21^\circ 36'27"N., 108^\circ 39'90"E. \]

\[ 21^\circ 36'08"N., 108^\circ 40'65"E. \]

\[ 21^\circ 37'05"N., 108^\circ 40'25"E. \]

\[ 21^\circ 36'15"N., 108^\circ 39'70"E. \]

\[ 21^\circ 36'01"N., 108^\circ 39'61"E. \]
5403  CHINA - South Coast - Biao Jiao E - Wreck. Virtual aid to navigation.
Source: Chinese Notice 41/1678/17

**Chart 1760** [previous update 5000/17] WGS84 DATUM
Insert ☑️ Rep (2017)

symbol, Virtual aid to navigation, new danger topmark, V-AIS, out of position:

(a) 23° 13′ 8N., 116° 52′ 7E.

(a) above

**Chart 1792** [previous update 4570/17] CGCS 2000 DATUM
Insert ☑️ Rep (2017)

symbol, Virtual aid to navigation, new danger topmark, V-AIS, out of position:

(a) 23° 13′ 78N., 116° 52′ 74E.

(a) above

**Chart 1962** [previous update New Edition 21/09/2017] WGS84 DATUM
Insert ☑️ Rep (2017)

symbol, Virtual aid to navigation, new danger topmark, V-AIS, out of position:

(a) 23° 13′ 8N., 116° 52′ 7E.

(a) above
5406  CHINA - South Coast - Wong Fa Pai NW - Wreck.
Source: Hong Kong Notice 21/73/17

Chart 4129 [previous update 5095/17] WGS84 DATUM

Insert

Rep PA

22° 14’ 80N., 113° 49’ 25E.
5450  CHINA - East Coast - Nangang Shuidao - Depths.
Source: Chinese Chart 13183

Chart 1601 (Panel A) [ previous update 5134/17 ] CGCS 2000 DATUM

Insert depth, 89, enclosed by 10m contour
Delete depth, II2


Insert depth, 89, enclosed by 10m contour

31° 23´10N., 121° 33´57E.

31° 23´09N., 121° 33´45E.
CHINA - South Coast - Hong Kong - Tsing Yi N - Wreck. Depth.
Source: Hong Kong Notice 16/54/17 and ENC C25C505W
Note: Certain Copies Only

Chart 4122 [previous update 4875/17] WGS84 DATUM

Insert outline of wreck which does not cover, length 50m, width 15m, orientated 110°/290° (bows SE), Wk, centred on:

(a) 22° 21' 844N., 114° 05' 434E.

Delete depth, II2, close SW of:

(a) above
5464 CHINA - South Coast - Shuidong Gangqu and Bohe Xingangqu - Buoyage.

Source: Chinese Notices 42/1697-1698/17

Chart 1537 [previous update 5155/17] CGCS 2000 DATUM

Insert

- **Mo(C)Y.12s No 1**
  - 21° 21'84N., 111° 24'00E.
- **Mo(C)Y.12s No 2**
  - 21° 23'14N., 111° 22'64E.
- **Mo(C)Y.12s No 3**
  - 21° 24'70N., 111° 21'67E.
- **Mo(C)Y.12s No 4**
  - 21° 25'96N., 111° 20'30E.

Chart 3348 [previous update 4823/17] CGCS 2000 DATUM

Insert

- **Mo(C)Y.12s No 1**
  - 21° 21'84N., 111° 24'00E.
- **Mo(C)Y.12s No 2**
  - 21° 23'14N., 111° 22'64E.
- **Mo(C)Y.12s No 3**
  - 21° 24'68N., 111° 21'66E.
- **Mo(C)Y.12s No 4**
  - 21° 25'96N., 111° 20'30E.

Chart 3358 [previous update 5355/17] CGCS 2000 DATUM

Move

- **Fl(2)5s, from:**
  - 21° 24'30N., 110° 59'22E.
  - 21° 24'27N., 110° 59'13E.
  - 21° 26'54N., 111° 08'57E.
  - 21° 26'47N., 111° 08'37E.
  - 21° 22'88N., 110° 10'32E.
  - 21° 23'30N., 111° 09'94E.

- **Mo(F)Y.12s No 4, from:**
  - 21° 21'84N., 111° 24'00E.
  - 21° 23'30N., 111° 09'94E.
5334 JAPAN - Honshū - Akita NW - NM Block.
Source: Japanese Notice 43/681/17

Chart JP 1192 [ previous update 3453/17 ] WGS84 DATUM
Insert the accompanying block, centred on: 39° 46′·9N., 140° 01′·1E.
II

5335 JAPAN - Honshū - KINUURA KO - NM Block.
Source: Japanese Notice 43/682/17
Note: Former Notices 1711(T)/17 and 2315(P)/17 are cancelled.

Chart JP 1056 [previous update 4091/17] WGS84 DATUM
Insert the accompanying block, centred on:

34° 49’ 30”N., 136° 57’ 02”E.
5336  JAPAN - Honshū - Shimizu Ko - Landmark.
Source: Japanese Notice 43/687/17

Chart JP 89 [ previous update 898/17 ] WGS84 DATUM
Insert

○ FERRIS WHEEL (abt 53)

35° 00' 36.8"N., 138° 29' 37.1"E.
5337  JAPAN - Seto Naikai - Yashiro Shima - Kuka Ko - Fish haven.
Source: Japanese Notice 43/689/17

Chart JP 142 [ previous update 4596/17 ] WGS84 DATUM

Insert

33° 57´·32N., 132° 16´·82E.
5338  JAPAN - Kyūshū - Kamae Ko - Fish havens.
Source: Japanese Notice 43/692/17

Chart JP 151 [ previous update 4095/17 ] WGS84 DATUM
Insert  

32° 47´50N., 131° 58´78E.
32° 47´30N., 131° 58´53E.
32° 46´47N., 131° 56´28E.

Chart JP 1220 [ previous update 111/17 ] WGS84 DATUM
Insert  

32° 46´47N., 131° 56´28E.
KOREA - East Coast - Ulsan Man SW - Buoyage. Radar beacon.
Source: Korean Notice 42/739/17

Chart 898 (Panel A, Ulsan and Mipo) [previous update 5296/17] WGS84 DATUM

Delete

<table>
<thead>
<tr>
<th>Fl(4)Y.8s C</th>
<th>35° 25′76N., 129° 22′90E.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fl(4)Y.8s B and associated radar beacon, Racon(G)</td>
<td>35° 25′51N., 129° 22′70E.</td>
</tr>
<tr>
<td>Fl(4)Y.8s D</td>
<td>35° 25′20N., 129° 23′10E.</td>
</tr>
<tr>
<td>Fl(4)Y.8s A</td>
<td>35° 25′13N., 129° 22′76E.</td>
</tr>
</tbody>
</table>
**Chart 127** [previous update 4891/17] WGS84 DATUM

Insert limit of fish trap area, pecked line, joining:

(a) $34^\circ 27'\cdot 9N., 127^\circ 42'\cdot 8E.$
(b) $34^\circ 25'\cdot 5N., 127^\circ 42'\cdot 7E.$
(c) $34^\circ 25'\cdot 8N., 127^\circ 40'\cdot 0E.$

Legend, *Fish traps*, within:

(a)-(c) above

**Chart 3391 (INT 5360)** [previous update 4659/17] WGS84 DATUM

Insert limit of fish trap area, pecked line, joining:

(a) $34^\circ 27'\cdot 18N., 127^\circ 41'\cdot 87E.$
(W Border)
(b) $34^\circ 27'\cdot 87N., 127^\circ 42'\cdot 80E.$
(c) $34^\circ 25'\cdot 53N., 127^\circ 42'\cdot 72E.$
(d) $34^\circ 25'\cdot 61N., 127^\circ 41'\cdot 87E.$
(W Border)

Legend, *FISH TRAPS (see Note)*, within:

(a)-(d) above
KOREA - West Coast - Gwanjanghang Sudo SE - Wreck.
Source: Korean Notice 42/748/17

Chart 913 (INT 5254) [ previous update 5196/17 ] WGS84 DATUM
Insert

36° 32’50N., 126° 03’10E.
5353 PHILIPPINE ISLANDS - Mindanao - Basilan Strait - NM Block. Light.
Source: Philippine Notice 8/53/17

Chart 928 [previous update 4906/17] LUZON DATUM
Amend light to, Fl.5s7M

Chart 3811 [previous update 4961/17] UNDETERMINED DATUM
Amend light to, Fl.5s7M

Chart 4419 [previous update New Chart 18/05/2017] WGS84 DATUM
Insert the accompanying block, centred on:

Chart 4470 [previous update 5915/16] WGS84 DATUM
Amend light to, Fl.5s11m7M
INDONESIA - Jawa - Suralaya - Wreck.
Source: Indonesian Notice 41/654/17

Chart 918 (Panel C, Suralaya) [previous update 1979/17] WGS84 DATUM
Insert

Chart 918 (Panel F, Approaches to Suralaya, Merak and Cigading) [previous update 1979/17] WGS84 DATUM
Insert
PHILIPPINE ISLANDS - Luzon - Manila Harbour - Anchor berths.
Source: NAMRIA
Chart 3932 [previous update 4387/17] WGS84 DATUM
Move

1. ø 3, from: 14° 36’ 335N., 120° 56’ 319E.
   to: 14° 36’ 370N., 120° 56’ 255E.

2. ø 1, from: 14° 36’ 360N., 120° 56’ 513E.
   to: 14° 36’ 350N., 120° 56’ 467E.

3. ø 2, from: 14° 36’ 343N., 120° 56’ 740E.
   to: 14° 36’ 255N., 120° 56’ 725E.
5458 INDONESIA - Molucca Sea - Selat Patientie - Depths.
Source: UKHO

Chart 2786 (Panel C, Selat Patientie) [previous update 2793/17] WGS84 DATUM
Replace depth, 36, enclosed by 50m contour, with depth, 367 0° 23’ 03S., 127° 41’ 16E.
AUSTRALIA - South Australia - Approaches to Port Adelaide - North Haven - NM Blocks.

Depth.

Source: Australian Notice 21/864/17

Chart Aus 130 [ previous update 4754/17 ] WGS84 DATUM

Insert the accompanying block, centred on: 34° 47′·4S., 138° 28′·6E.

Chart Aus 137 [ previous update 4754/17 ] WGS84 DATUM

Insert the accompanying block A, centred on: 34° 47′·4S., 138° 28′·3E.

the accompanying block B, centred on: 34° 47′·4S., 138° 29′·0E.

Chart Aus 781 [ previous update 4652/17 ] WGS84 DATUM

Insert depth, 09, and extend 2m contour SW to enclose 34° 47′·51S., 138° 28′·70E.
AUSTRALIA - Western Australia - Delambre Reef NW - Buoy.
Source: Australian Notice 21/859/17

Chart Aus 55 [previous update 4752/17] WGS84 DATUM
Delete symbol, yellow can buoy with diamond topmark 20° 25' 71S., 117° 12' 80E.
AUSTRALIA - Queensland - Approaches to Townsville - Wreck.

Chart Aus 257 [ previous update New Edition 22/09/2017 ] WGS84 DATUM

Delete

19° 14′-672S., 146° 49′-606E.
AUSTRALIA - Western Australia - Parmelia Bank - Light-beacons.
Source: Australian Notice 21/860/17

Chart Aus 117 [previous update 4394/17] WGS84 DATUM

Replace

- Fl.G2s No9 with Fl.G2s No9
- Fl.R.2s J with Fl.R.2s J

32° 07′12″S., 115° 41′96″E.
32° 07′10″S., 115° 42′06″E.
AUSTRALIA - Queensland - Approaches to Cairns Harbour - Depths.
Source: Australian Notice 21/851/17

Chart Aus 263 [previous update 5140/17] WGS84 DATUM

Insert depth, $I_1$ 
Delete depth, $I_9$, close E of:

$16^\circ 53'709''S., 145^\circ 47'745''E.$

(a) above
5389 AUSTRALIA - New South Wales - Providence Bay - Buoyage.
Source: Australian Notice 21/850/17

Chart Aus 810 [ previous update 3189/17 ] WGS84 DATUM

Amend
light-buoy to, Q
light-buoy to, Q(3)10s
light-buoy to, Q(6)+LFl.15s
light-buoy to, Q(9)15s

32° 38’·84S., 152° 16’·90E.
32° 39’·06S., 152° 17’·17E.
32° 39’·45S., 152° 16’·70E.
32° 39’·23S., 152° 16’·43E.
AUSTRALIA - Queensland - Lady Musgrave Island NE - Wreck.
Source: Australian Notice 21/853/17

Chart Aus 490 [ previous update 3393/17 ] WGS84 DATUM

Insert

23° 48' 4S., 152° 28' 8E.
AUSTRALIA - Western Australia - Montebello Islands NW - Restricted area.
Source: Australian Notice 21/861/17

Chart Aus 328 [ previous update 4741/17 ] WGS84 DATUM

Insert circular limit of restricted area, radius 0.5M, \( \odot \), centred on:

20° 01' 8S., 115° 12' 1E.
( \( \odot \) Well)
AUSTRALIA - Western Australia - Torbay - Buoy.

Source: Australian Notice 21/863/17

Chart Aus 118 [ previous update 4362/16 ] WGS84 DATUM

Insert

\( Fl(5)Y.20s \)

35° 04'02"S., 117° 46'56"E.
AUSTRALIA - Northern Territory - Beagle Gulf - North Gutter - Buoy.

Source: Australian Notice 21/855/17

**Chart Aus 309** [previous update 1443/17] WGS84 DATUM

Delete $Q(4)Y.19s$ 12° 06’5S., 130° 35’3E.

**Chart Aus 722** [previous update 3881/17] WGS84 DATUM

Delete $Q(4)Y.19s$ 12° 06’51S., 130° 35’28E.
<table>
<thead>
<tr>
<th>Chart Aus 64 [previous update 4430/17] WGS84 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insert</td>
</tr>
<tr>
<td>depth, $I_2$</td>
</tr>
<tr>
<td>depth, $9_5$, enclosed by 10m contour</td>
</tr>
<tr>
<td>depth, $2_5$</td>
</tr>
<tr>
<td>depth, $I_3$, and extend 2m contour E to enclose</td>
</tr>
<tr>
<td>Replace</td>
</tr>
<tr>
<td>depth, $I_3$, with depth, $I_2$</td>
</tr>
<tr>
<td>depth, $9_5$, with depth, $9_I$</td>
</tr>
<tr>
<td>Delete</td>
</tr>
<tr>
<td>depth, $2_5$, close E of:</td>
</tr>
<tr>
<td>depth, $I_3$, close W of:</td>
</tr>
</tbody>
</table>

**Replace depth, $29$, close E of:**
- above

<table>
<thead>
<tr>
<th>Chart Aus 69 (Panel, Port of Ashburton) [previous update 3920/17] WGS84 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insert</td>
</tr>
<tr>
<td>depth, $I_3$</td>
</tr>
</tbody>
</table>

**Delete depth, $I_5$, close NE of:**
- above

<table>
<thead>
<tr>
<th>Chart Aus 743 [previous update 4741/17] WGS84 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace</td>
</tr>
<tr>
<td>depth, $10$, with depth, $9_5$</td>
</tr>
</tbody>
</table>

**Replace depth, $131$, with depth, $128$**
- above

**Replace depth, $99$, with depth, $91$**
- above

**Delete depth, $29$, close E of:**
- above

**Delete depth, $16$, close NE of:**
- above

**Replace depth, $10$, with depth, $9_5$**
- above
AUSTRALIA - Victoria - Port Phillip - Blairgowrie - Beacons.
Source: Australian Notice 21/866/17

Chart Aus 158 [ previous update 4264/17 ] WGS84 DATUM

Insert

Delete

38° 21´.55S., 144° 47´.34E.
38° 21´.51S., 144° 46´.97E.
38° 21´.61S., 144° 47´.55E.
38° 21´.74S., 144° 48´.11E.
38° 21´.86S., 144° 48´.71E.
AUSTRALIA - South Australia - Yarraville Shoals - Buoyage.

Source: Australian Notice 21/865/17

Chart Aus 778 (Panel, Yarraville Shoals) [previous update 4706/17] WGS84 DATUM

Amend designation of light-buoy to, Y4

33° 15´·18S., 137° 32´·88E.

designation of light-buoy to, Y1

33° 15´·88S., 137° 32´·81E.

designation of light-buoy to, Y2

33° 16´·61S., 137° 32´·28E.

Chart Aus 778 [previous update 4706/17] WGS84 DATUM

Amend designation of light-buoy to, Y4

33° 15´·16S., 137° 32´·89E.

designation of light-buoy to, Y1

33° 15´·86S., 137° 32´·82E.

designation of light-buoy to, Y2

33° 16´·60S., 137° 32´·29E.
5421  AUSTRALIA - Western Australia - Port of Ashburton - Piles.
Source: Australian Notice 21/862/17

Chart Aus 69 (Panel, Port of Ashburton) [previous update 5409/17] WGS84 DATUM

Delete

pile, *

pile, *, close W of:

(a) 21° 41’ 009S., 115° 00’ 659E.

(a) above

(a) above

pile, *, close E of:

(a) above

(a) above
5392 South Pacific Ocean - Solomon Islands - Honiara - Point Cruz - Legend.
Source: Australian Notice 21/868/17

Chart SLB 101 (Panel, Honiara) [previous update New Chart 11/08/2017] WGS84 DATUM

Amend legend to, (10·8m Rep 2016), centred on:

9° 25´618S., 159° 57´604E.
5408  SOUTH PACIFIC OCEAN - Nouvelle-Calédonie - Passe de Mouéő, Bourail SW and Île Lifou E - Marine farms.
Source: French Notice 41/204/17

Chart 935 [previous update 3807/16] IGN 1972 DATUM
Insert ☐ FA D
21° 24´7S., 164° 46´6E.
21° 38´5S., 165° 14´9E.
21° 54´5S., 165° 16´6E.
21° 42´6S., 165° 22´2E.

Chart 936 [previous update 5075/17] IGN 1972 DATUM
Insert ☐ FA D
21° 42´6S., 165° 22´2E.
21° 07´3S., 167° 27´9E.
21° 00´8S., 167° 30´2E.

Chart 1576 [previous update 2054/16] IGN 1957 DATUM
Insert ☐ FA D
21° 07´4S., 167° 27´5E.
21° 00´9S., 167° 29´8E.
SOUTH PACIFIC OCEAN - Archipel des Tuamotu - Passe Kaki - Obstruction.

Source: French Notice 41/210/17

Chart 3664 (Panel G, Passe Kaki) [previous update 5037/15] UNDETERMINED DATUM

Insert

18° 04' 28.6S., 141° 00' 06.8W.
5358  UNITED STATES OF AMERICA - West Coast - California - Humboldt Bay and Coos Bay - 
Channel depths.
Source: US Coast Guard District 11 and 13 LNM 40/18622/17 and 42/18587/17

Chart 3095 (panel A, Humboldt Bay) [previous update 4517/17] NAD83 DATUM
Replace existing table with the accompanying table, CHANNEL 
DEPTHS (Humboldt Bay and Harbor), centred on: 40° 48´ 8N., 124° 15´ 8W.

Chart 3095 (panel B, Coos Bay) [previous update 4517/17] NAD83 DATUM
Replace existing table with the accompanying table, CHANNEL 
DEPTHS (Coos Bay), centred on: 43° 21´ 3N., 124° 16´ 0W.
5374  UNITED STATES OF AMERICA - West Coast - Quartermaster Hr - Buoy.
Source: US Coast Guard District 13 LNM 42/18474/17

Chart 48 [previous update 4811/17] NAD83 DATUM
Delete $F_l.Y.2s$

47° 22´-73N., 122° 27´-92W.
MEXICO - Pacific Ocean Coast - Approaches to Guaymas - Isla Pájaros S - Legend.

Source: Mexican Notice 6/220/16

Chart 1105 (Panel, Guaymas) [previous update New Chart 10/12/2015] WGS84 DATUM
Insert legend, AIS, at light-buoy 27° 52′ 19.8N., 110° 50′ 80.2W.

Chart 1105 [previous update New Chart 10/12/2015] WGS84 DATUM
Insert legend, AIS, at light-buoy 27° 52′ 20N., 110° 50′ 80W.
CHILE - Tierra del Fuego - Isla Nueva to ANTARCTICA - Port Lockroy and Approaches to Arthur Harbour - Depths.

Source: NGA

Chart 446 (INT 9158) (Panel, Port Lockroy) [previous update 3278/17] WGS84 DATUM
Insert depth, \(76\), enclosed by 10m contour
\[64^\circ 49'377S., 63^\circ 30'558W.\]

Chart 446 (INT 9158) [previous update 3278/17] WGS84 DATUM
Insert depth, \(113\), and extend 20m contour SE to enclose
\[64^\circ 48'13S., 64^\circ 03'56W.\]
(a) above
Delete depth, \(135\), close NW of:
\[\text{(a) above}\]

Chart 539 [previous update 2169/16] UNDETERMINED DATUM
Insert depth, \(17\ Rep\ (1980)\)
\[55^\circ 22'6S., 66^\circ 01'6W.\]

Chart 1373 [previous update 6555/16] UNDETERMINED DATUM
Insert depth, \(32\), enclosed by 50m contour, \Rep\ (1980)
\[55^\circ 22'6S., 66^\circ 01'6W.\]
(a) above
Delete depth, \(223\), close W of:
\[\text{(a) above}\]

Chart 2505 [previous update 2169/16] WGS84 DATUM
Insert depth, \(32\), enclosed by 100m contour, \Rep\ (1980)
\[55^\circ 22'6S., 66^\circ 01'6W.\]

Chart 4200 (INT 200) [previous update 4187/15] UNDETERMINED DATUM
Insert depth, \(32\)
\[55^\circ 22'6S., 66^\circ 01'6W.\]

Chart 4212 [previous update 358/16] WGS84 DATUM
Insert depth, \(32\)
\[55^\circ 22'6S., 66^\circ 01'6W.\]

Chart 4609 (INT 609) [previous update 4839/16] UNDETERMINED DATUM
Insert depth, \(32\)
\[55^\circ 22'6S., 66^\circ 01'6W.\]
BRAZIL - South Coast - Niterói NW - Buoy.

Source: Brazilian Notice 19/142/17

Chart 566 [previous update 4538/17] WGS84 DATUM

Insert Fl(2)5s

22° 52’58S., 43° 08’01W.
ARGENTINA - Isla Los Tigres del Mar and Rada La Plata - Buoyage.
Source: Argentine Notices 10/155/17 and 10/158/17

Chart 1339 [previous update New Chart 05/10/2017] WGS84 DATUM

Insert
- Fl(4)G.16s Km 124·9
- Fl(4)G.16s Km 123

Delete
- Fl(4)G.16s Km 124-7, close E of:
- Fl(4)G.16s

(a) 34° 00′·58S., 58° 23′·92W.

(a) above

34° 00′·68S., 58° 22′·70W.

34° 00′·62S., 58° 23′·33W.

Chart 1749 [previous update 5186/17] WGS84 DATUM

Amend light-buoy to, Fl(2)10s

34° 41′·60S., 57° 55′·65W.

34° 42′·16S., 57° 49′·54W.

34° 45′·23S., 57° 55′·32W.

Chart 1751 (Panel B, Puerto La Plata) [previous update 5799/16] WGS84 DATUM

Amend light-buoy to, Fl(2)10s

34° 45′·38S., 57° 55′·30W.

Chart 3548 [previous update 4929/17] WGS84 DATUM

Insert
- Fl(4)G.16s Km 123

Amend designation of buoy to, Km 124-9

Delete
- Fl(4)G.16s Km 124, close W of:

(a) above

34° 00′·68S., 58° 22′·70W.

34° 00′·60S., 58° 23′·80W.

(a) above

Chart 3561 [previous update 4805/17] WGS84 DATUM

Insert
- Fl(4)G.16s Km 123

Amend designation of buoy to, Km 124-9
light-buoy to, Fl(2)10s

Delete
- Fl(4)G.16s Km 124, close W of:

(a) above

34° 00′·68S., 58° 22′·70W.

34° 00′·60S., 58° 23′·80W.

34° 42′·00S., 57° 49′·74W.

34° 45′·28S., 57° 55′·33W.

34° 41′·81S., 57° 55′·75W.

34° 43′·73S., 58° 00′·87W.

34° 42′·80S., 58° 01′·79W.
BRAZIL - East Coast - Manguinhos - Light.
Source: Brazilian Notice 19/138/17

Chart 3972 [previous update 2622/17] WGS84 DATUM
Delete

Fl(2)10s22m15M Guaxindiba

21° 27´9S., 41° 02´6W.
5402  RIO DE LA PLATA - Barra del Farallón SE - Buoyage.
Source: Uruguayan Notice 9/64/17

Chart 1749 [previous update 5359/17] WGS84 DATUM
Insert Fl(2)10s
34° 39’-90S., 57° 50’-70W.

Chart 3561 [previous update 5359/17] WGS84 DATUM
Insert Fl(2)10s
34° 39’-90S., 57° 50’-70W.
Brazil - North Coast - Porto de Mucuripe - Light.
Source: Brazilian Notice 19/137/17

Chart 526 (Panel F, Porto de Mucuripe) [previous update 4271/17] WGS84 DATUM
Amend light to, Fl(2)10s133m43M 3° 43’ 57”S., 38° 28’ 32”W.

Chart 3955 [previous update 4983/17] WGS84 DATUM
Amend light to, Fl(2)10s133m43M 3° 43’ 6”S., 38° 28’ 4”W.

Chart 3957 [previous update 4983/17] WGS84 DATUM
Amend light to, Fl(2)10s133m43M 3° 43’ 6”S., 38° 28’ 2”W.
5430 ARGENTINA - Río Paraná - Isla Saca Calzones W - Buoyage.
Source: ENC AR4PI461

Chart 1335 (Panel A, Continuation of Río Paraná) [previous update New Chart 06/07/2017] WGS84 DATUM

Insert

\[ Fl(2)8s \]

32° 09’45S., 60° 42’-84W.

Amend designation of buoy to, Km 521·6

32° 09’-25S., 60° 42’-40W.
BRAZIL - North Coast - Porto De Itaqui - Legend.

Source: UKHO

Note: Certain Copies Only

Chart 541 [previous update 4495/17] WGS84 DATUM

Amend legend to read, 2015-6331-2016-5598-2017-3247-4495, in Notices to Mariners list outside S border bottom left of chart
5377 UNITED STATES OF AMERICA - Gulf of Mexico - Chandeleur Islands SE - Platforms.
Source: US Coast Guard District 8 LNM 41/11363/17

Chart 3858 [previous update 5300/17] NAD83 DATUM
Delete

29° 38´05N., 88° 45´27W.
29° 38´00N., 88° 47´72W.
29° 34´92N., 88° 49´03W.
VENEZUELA - Gulf of Paria - Macuro E. - Light.
Source: ENC VE600605

Chart 483 [previous update 3790/17] UNDETERMINED DATUM
Move ★Fl.4s76m11M, from:
          to:

Chart 1044 [previous update 4984/17] WGS84 DATUM
Move ★Fl.4s11M, from:
          to:
Chart 3848 (Panel A, Saint Petersburg) [ previous update 4918/17 ] NAD83 DATUM
Amend dredged depth to, 16ft (2017), centred on: 27° 45´·55N., 82° 37´·17W.

Chart 3848 (Panel B, Tampa) [ previous update 4918/17 ] NAD83 DATUM
Amend dredged depth to, 15½ft (2017), centred on: 27° 54´·23N., 82° 25´·33W.
United States of America - Gulf of Mexico - Approaches to Tampa Bay - Egmont Channel - Light-beacon. Light.

Source: US Coast Guard District 7 LNM 40/11415/17

Chart 3847 [previous update 4545/17] NAD83 DATUM
Delete symbol, yellow light-beacon with diamond topmark, Fl.Y.4s16ft8M 'P'

Wk46/17

27° 35´75N., 82° 51´52W.

Chart 3852 [previous update 199/17] NAD83 DATUM
Delete ★Fl.Y.4s16ft 'P'

Wk46/17

27° 35´7N., 82° 51´5W.

Chart 3853 [previous update 4185/17] NAD83 DATUM
Delete ★Fl.Y.4s16ft8M 'P'

Wk46/17

27° 35´7N., 82° 51´5W.
Chart 3192 (Panel C) [previous update 5280/17] NAD83 DATUM

Insert western limit of submarine pipeline area, 0000, joining:

- 30° 00' 69N., 93° 58' 48W. (shore)
- 30° 00' 55N., 93° 58' 43W. (shore)

Delete former western limit of submarine pipeline area, 0000, joining:

- 30° 00' 73N., 93° 58' 41W. (shore)
- 30° 00' 56N., 93° 58' 30W. (shore)
5356 UNITED STATES OF AMERICA - East Coast - Cape Lookout N - Light.
Source: US Coast Guard District 5 LNM 40/11543/17

**Chart 2710 [previous update 3982/17]** UNDETERMINED DATUM

Amend range of light to, 14M

<table>
<thead>
<tr>
<th>Chart 2710</th>
<th>Previous update 3982/17</th>
<th>UNDETERMINED DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend</td>
<td>range of light to, 14M</td>
<td>34° 37´ 7N., 76° 31´ 6W.</td>
</tr>
</tbody>
</table>

**Chart 2864 [previous update 4433/17]** NAD83 DATUM

Amend range of light to, 14M

<table>
<thead>
<tr>
<th>Chart 2864</th>
<th>Previous update 4433/17</th>
<th>NAD83 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend</td>
<td>range of light to, 14M</td>
<td>34° 37´ 3N., 76° 31´ 5W.</td>
</tr>
</tbody>
</table>

**Chart 3686 [previous update 5252/17]** NAD83 DATUM

Amend range of light to, 14M

<table>
<thead>
<tr>
<th>Chart 3686</th>
<th>Previous update 5252/17</th>
<th>NAD83 DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend</td>
<td>range of light to, 14M</td>
<td>34° 37´ 36N., 76° 31´ 48W.</td>
</tr>
</tbody>
</table>
5399 UNITED STATES OF AMERICA - East Coast - Delaware River - Bulkhead Shoal - Beacons. Light-beacon.

Light.

Source: US Coast Guard District 5 LNM 41/12311/17

Chart 2603 (Panel 1) [previous update 5326/17] NAD83 DATUM

Replace

'PPE’, with symbol, white light-beacon, diamond topmark, Fl.2·5s12ft4M ‘B’

Move

‘PPA’, from:

to:

Delete

★Fl.2·5s30ft5M ‘B’

'PPD’

39° 37’·53N., 75° 35’·21W.

39° 36’·26N., 75° 35’·07W.

39° 36’·54N., 75° 35’·21W.

39° 37’·63N., 75° 35’·15W.

39° 37’·19N., 75° 35’·30W.
Chart 2920 (Panel 1) [previous update 5276/17] NAD83 DATUM

Delete Fl.G.4s15f4M '1'

37° 19′.22N., 76° 17′.98W.
United States of America - East Coast - Morehead City - Northwest Leg and East Leg - Obstructions.

Source: ENC US5NC17M

Chart 3686 (Panel, Morehead City) [previous update 5356/17] NAD83 DATUM

Delete

☐ Obstr

34° 42´.918N., 76° 42´.373W.
34° 43´.037N., 76° 42´.303W.

☐ Obstr PA

34° 43´.199N., 76° 41´.646W.
UNITED STATES OF AMERICA - East Coast - Currituck Sound NE - Wreck.

Source: ENC US4NC32M

Chart 2861 [previous update 2396/17] NAD83 DATUM

Insert

36° 28’-5N., 75° 38’-4W.
1. Work has commenced on the construction of the Aberdeen Offshore Windfarm. The main wind farm work area is marked by the following light-buoys:

<table>
<thead>
<tr>
<th>Buoy Type</th>
<th>Characteristics</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>North cardinal</td>
<td>Q(3)10s</td>
<td>57° 13’80N., 1° 57’89W.</td>
</tr>
<tr>
<td>East cardinal</td>
<td>Q(3)10s</td>
<td>57° 12’27N., 2° 00’15W.</td>
</tr>
<tr>
<td>South cardinal</td>
<td>Q(4)15s</td>
<td>57° 13’63N., 2° 01’20W.</td>
</tr>
</tbody>
</table>

2. All vessels should navigate with caution in the area. A safety zone of 500 metres becomes operational around the turbines under construction.

3. Submarine cable laying operations will also be conducted between the new wind farm and north of Black Dog Rock in approximate position 57° 13’04N., 2° 03’52W.

4. Charts will be updated when full details are available.

5. For latest information see Aberdeen Offshore Windfarm Notices to Mariners.

*(ETRS89 DATUM)*

**Charts affected** - 210 - 213 - 1409 (INT 1504)
5344(P)/17  SWEDEN - East Coast - Approaches to Oxelösund - Reported anchorages.

Source: Swedish Notice 673/12570/17

1.

<table>
<thead>
<tr>
<th>Update</th>
<th>Feature</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete</td>
<td>reported anchorage</td>
<td>58° 38′ 00N., 17° 08′ 30E.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>58° 37′ 62N., 17° 09′ 19E.</td>
</tr>
</tbody>
</table>

Chart affected - 8252
1. A wreck, depth unknown, exists in position 56° 28′ 96N., 10° 59′ 91E.
2. An emergency wreck marking light-buoy has been established approximately 50m east of the wreck.
3. Mariners are advised to navigate with caution in the area.

(WGS84 DATUM)

Charts affected - 894 - 2108 (INT 1302)
5381(T)/17 NORTH SEA - United Kingdom Sector - Markhams Hole S and NW - Buoyage.

Source: Dong Energy

1. Yellow data collection light-buoys, Fl(5)Y.20s, have been temporarily established in the following positions:

   53° 55´·36N., 2° 25´·52E.
   53° 45´·26N., 2° 40´·83E.

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

Charts affected - 1187 - 1632 (INT 1420)
1. Construction works are taking place to the south west of the Suez Canal Container Terminal. A new dock is being excavated, approximately 2 miles (3600 metres) long, between the following centre-line positions:

   31° 11’ 24N., 32° 20’ 77E.
   31° 09’ 64N., 32° 20’ 34E.
   31° 08’ 98N., 32° 20’ 40E.

2. Mariners are strongly advised to contact the local port authority for the latest information.

3. Charts will be updated when full details are known.
   (WGS84 DATUM)

Chart affected - 240 (INT 3549)
5395(T)/17     PAKISTAN - Approaches to Karachi - Wreck.

Source: Pakistani Notice 37/140(T)/17

1. A wreck is reported to exist in the following approximate position: 24° 09´·7N., 67° 06´·7E.
2. Mariners are advised to navigate with caution in the area.
   (WGS84 DATUM)

Charts affected - 39 - 707 - 4705 (INT 705)
1. The light-buoy, Fl.2s, in position 13° 59' 2S., 110° 00' 4E., is off station. (WGS84 DATUM)

Charts affected - 4708 (INT 708) - 4723 (INT 723)
5339(T)/17  
JAPAN - Honshu - Akitu W - Depths.

Source: Japanese Notice 43/5587(T)/17

1. Depths of between 0.5m and 3m less than charted exist within an area bounded by the following positions:

39° 46’ 57.3”N., 140° 00’ 09.4”E.
39° 45’ 35.9”N., 140° 00’ 06.8”E.
39° 45’ 48.8”N., 139° 59’ 49.4”E.
39° 46’ 59.0”N., 139° 59’ 26.1”E.
39° 47’ 25.9”N., 139° 59’ 31.3”E.
39° 47’ 21.9”N., 139° 59’ 49.3”E.
39° 46’ 55.2”N., 139° 59’ 58.0”E.

(WGS84 DATUM)

5340(T)/17  JAPAN - Honshū - Kanaoka SE - Depths.

Source: Japanese Notice 43/5589(T)/17

1. Depths less than charted exist in the following positions:

<table>
<thead>
<tr>
<th>Depth</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.6m</td>
<td>35° 03' 27.7&quot;N., 136° 49' 58.6&quot;E.</td>
</tr>
<tr>
<td>5.5m</td>
<td>35° 03' 30.0&quot;N., 136° 50' 00.8&quot;E.</td>
</tr>
</tbody>
</table>

(WGS84 DATUM)

Chart affected - JP 1055A
5341(T)/17  JAPAN - Seto Naikai - Ube Ko - Depths.

Source: Japanese Notice 43/5590(T)/17

1. Depths less than charted exist in the following positions:

<table>
<thead>
<tr>
<th>Depth</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.6m</td>
<td>33° 54′ 04.5″N., 131° 12′ 43.5″E.</td>
</tr>
<tr>
<td>9.2m</td>
<td>33° 56′ 15.5″N., 131° 14′ 07.3″E.</td>
</tr>
<tr>
<td>10.2m</td>
<td>33° 54′ 01.7″N., 131° 12′ 44.9″E.</td>
</tr>
<tr>
<td>10.6m</td>
<td>33° 54′ 05.7″N., 131° 12′ 56.3″E.</td>
</tr>
<tr>
<td>10.7m</td>
<td>33° 54′ 00.0″N., 131° 12′ 52.2″E.</td>
</tr>
<tr>
<td>11.5m</td>
<td>33° 56′ 18.4″N., 131° 13′ 55.0″E.</td>
</tr>
<tr>
<td>11.6m</td>
<td>33° 56′ 10.3″N., 131° 13′ 57.8″E.</td>
</tr>
<tr>
<td>11.8m</td>
<td>33° 56′ 14.9″N., 131° 14′ 02.7″E.</td>
</tr>
<tr>
<td>12.6m</td>
<td>33° 56′ 09.9″N., 131° 13′ 49.7″E.</td>
</tr>
</tbody>
</table>

(WGS84 DATUM)

1. Magnetic survey and dredging works are taking place until 19 January 2018, within areas bounded by the following positions:

33° 47’ 55”N., 131° 00’ 47”E.
33° 47’ 58”N., 131° 00’ 55”E.
33° 48’ 03”N., 131° 00’ 53”E.
33° 48’ 06”N., 131° 01’ 02”E.
33° 47’ 56”N., 131° 01’ 07”E.
33° 47’ 50”N., 131° 00’ 49”E.
and
33° 48’ 06”N., 131° 01’ 11”E.
33° 48’ 11”N., 131° 01’ 26”E.
33° 48’ 03”N., 131° 01’ 29”E.
33° 47’ 59”N., 131° 01’ 15”E.

(NGS84 DATUM)

A depth of 28m exists in position 30° 05´·30N., 129° 51´·83E. (WGS84 DATUM)

Charts affected - 3237 - JP 1222
Scientific instruments, extending up to 5m from the seabed have been deployed in the following positions:

- 05° 18´·63N., 112° 51´·40E.
- 05° 16´·74N., 112° 52´·29E.
- 05° 15´·17N., 112° 52´·83E.
- 05° 14´·29N., 112° 53´·12E.
- 05° 12´·27N., 112° 53´·84E.
- 04° 41´·65N., 112° 55´·86E.
- 04° 14´·76N., 112° 59´·50E.
- 03° 58´·69N., 113° 02´·02E.
- 03° 27´·30N., 113° 05´·18E.

An additional scientific instrument, extending up to 120m from the seabed has been deployed in position:

05° 08´·55N., 112° 56´·34E.

Mariners are requested to stay 1M away from the above positions.

(WGS84 DATUM)

Charts affected - 1336 - 2100 - 3483 (INT 551) - 3837 - 3838 - 4508 (INT 508)
5413(T)/17  AUSTRALIA - Tasmania - Hope Channel - Wreck.

Source: Australian Notice 21/889(T)/17
1. A wreck exists in position 40° 27´64S., 144° 50´07E.
2. Mariners are advised to navigate with caution in the area.
   (WGS84 DATUM)

Chart affected - Aus 790
1. A special light-buoy, Fl(4)Y.19s, has been established in position 23° 29’ 08S., 152° 10’ 25E. (WGS84 DATUM)

Chart affected - Aus 819
1. Subsurface scientific instruments and buoyage have been established in the following positions:

<table>
<thead>
<tr>
<th>Position</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>18° 41´·37'S., 118° 44´·51'E.</td>
<td>6m below the surface</td>
</tr>
<tr>
<td>18° 45´·70'S., 118° 47´·70'E.</td>
<td>111m below the surface</td>
</tr>
<tr>
<td>18° 50´·40'S., 118° 51´·90'E.</td>
<td>special pillar light-buoy, Q(5)Y.20s</td>
</tr>
<tr>
<td>18° 50´·78'S., 118° 51´·50'E.</td>
<td>special spherical light-buoy, Q(5)Y.20s</td>
</tr>
<tr>
<td>19° 14´·74'S., 118° 43´·15'E.</td>
<td>71m below the surface</td>
</tr>
<tr>
<td>19° 31´·14'S., 118° 43´·80'E.</td>
<td>31m below the surface</td>
</tr>
</tbody>
</table>

(WSGS84 DATUM)

Charts affected - Aus 325 - Aus 326 - Aus 739
5441(P)/17 AUSTRALIA - Queensland - Osborne Reef to Clack Reef - Depths.

Source: Australian Notice 21/872(P)/17

1. Depths less than charted may exist between Osborne Reef (13° 02’ 63S., 143° 37’ 58E.) and Clack Reef (14° 04’ 00S., 144° 14’ 50E.)

2. Charts will be updated when full details are available.

(WGS84 DATUM)

Charts affected - Aus 270 - Aus 280 - Aus 281 - Aus 833 - Aus 834
1. Shoaling has taken place from the end of the eastern breakwater, in the vicinity of position 26° 40´74S., 153° 07´95E., extending in a westerly direction towards the centre of the channel with a least depth of 1·3m in the vicinity of position 26° 40´76S., 153° 07´93E.
2. Mariners are advised to navigate with caution in the area.

(WGS84 DATUM)

Chart affected - Aus 235
BRAZIL - South Coast - Baía de Guanabara - Automatic Identification Systems.

Source: Brazilian Notice 19/141(P)/17

1. Automatic Identification System (AIS) transmitters have been established in the vicinity of Presidente Costa e Silva Bridge in the following positions:

   22° 52´.35S., 43° 09´.45W.
   22° 52´.36S., 43° 09´.15W.

(WGS84 DATUM)

Chart affected - 566
1. Chart affected - 8112

<table>
<thead>
<tr>
<th>Update</th>
<th>Feature</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend</td>
<td>dredged depth to, 4.9m (2017), centred on:</td>
<td>27° 45´55N., 82° 37´15W.</td>
</tr>
<tr>
<td></td>
<td>dredged depth to, 4.7m (2017), centred on:</td>
<td>27° 54´23N., 82° 25´31W.</td>
</tr>
</tbody>
</table>

Source: US Coast Guard District 7 LNMs 43/11412/17 and 43/11416/17
5460(T)/17  WEST INDIES - Trinidad and Tobago - Great River Shoal S - Buoy.

Source: Trinidad and Tobago Ministry of Works and Transport Navigational Warning 60/17

1. South cardinal light-buoy, Q(6) +LFl.15s, in position 11° 10’ 80N., 60° 37’ 38W. is reported as unreliable.
2. Mariners are advised to navigate with caution in the area.
   (WGS84 DATUM)

Chart affected - 477